Serial Number	Variant	Software Version
1405A229261409	Single	1.7

MAX	30.63	38.89	66.55	129.36	53.30	4.00	33554496.00	13.73	3.01	50.01	50.02	50.05	32.02	0.26	0.26	15785.00	31.78	97.01	0.99	266.33
AVERAGE	12.30	14.06	15.89	17.02	36.98	3.97	47061.00	13.67	3.00	49.99	49.99	50.00	28.37	0.24	0.03	15785.00	20.16	78.98	0.98	265.83
Units / Setting	24 hour Average ug/M^3	12 hour Average ug/M^3	1 hour Average ug/M^3	Current Conc. ug/M^3	Below 90%	Mode	Setting	13.67 LPM	3 LPM	50 C	50 C	50 C	Enclosure Inside, Temp Deg C	Less Than 0.75	Less Than 0.1	Constant	Ambient Temp. Deg C	% Rel Humd.	Pbar, Atm	Frequency

Date	Time	tmoTEOMAMC 24Hr_0	tmoTEOMAMC 12Hr_0	tmoTEOMAMC 1Hr_0	tmoTEOMAMC_0	tmoTEOMA FilterLoad_0	tmo Operating Mode_0	tmo Status Condition_0	tmo Bypass Flow Volumetric_0	tmoTEOMA Flow Volumetric_0	tmo Case Heat Temp_0	tmo Cap Heat Temp_0	tmoTEOMA Air Tube Heat Temp_0	tmo Enclosure Temp_0	tmo Vac Pump Pressure_0	tmoTEOMA Noise_0	tmoTEOMA K0_0	tmo Ambient Temp_0	tmo Ambient RH_0	tmo Ambient Pressure_0	tmoTEOMA Frequency_0
6/1/2015	1:00:01	8.93121	9.87715	8.57549	9.21487	23.076	4	0	13.6525	2.99805	50.004	49.997	50	25.78	0.253	0.021112	15785	9.904	73.044	0.984	266.252133
6/1/2015	2:00:01	8.98889	9.5687	7.52576	7.32142	23.2802	4	0	13.6391	2.99053	49.996	50.005	49.999	25.67	0.248	0.009198	15785	9.783	73.829	0.986	266.251693
6/1/2015	3:00:00	9.02068	9.29084	6.98816	7.98579	23.076	4	0	13.6683	3.00113	49.999	49.993	49.999	25.5	0.241	0.010218	15785	9.622	73.458	0.983	266.251255
6/1/2015	4:00:01	9.14367	9.18592	8.15483	5.91147	23.076	4	0	13.6757	3.00039	50	49.996	49.998	25.08	0.254	0.012865	15785	9.179	78.412	0.984	266.250753
6/1/2015	5:00:01	9.22009	8.96363	7.64005	8.34022	23.076	4	0	13.6628	2.99888	50.003	50	50.006	25.03	0.25	0.008407	15785	9.199	74.796	0.986	266.250212
6/1/2015	6:00:01	9.1779	8.68772	6.66318	8.52462	23.076	4	0	13.6717	3.00608	50.005	49.999	50	25.08	0.256	0.005494	15785	9.441	76.456	0.985	266.249797
6/1/2015	7:00:00	9.34807	8.64652	10.3747	9.42705	22.8718	4	0	13.6753	3.00378	50.001	49.996	50.001	26.11	0.24	0.01764	15785	10.247	78.342	0.986	266.248981
6/1/2015	8:00:01	9.48483	8.66607	11.709	11.1502	23.4844	4	0	13.6603	2.99795	49.998	49.999	50.002	28.68	0.252	0.007685	15785	11.728	77.343	0.986	266.248051
6/1/2015	9:00:00	9.76178	9.08383	14.6126	12.7989	23.076	4	0	13.6636	3.0005	49.999	50	49.999	28.38	0.242	0.008538	15785	13.359	72.241	0.985	266.246845
6/1/2015	10:00:01	9.82557	9.33824	11.4783	12.0812	22.4634	4	0	13.6737	3.00013	50.002	50	49.997	27.89	0.231	0.010749	15785	14.918	69.741	0.986	266.245901
6/1/2015	11:00:01	9.85009	9.49917	10.193	11.8441	22.8718	4	0	13.6401	2.99062	50	49.994	50.002	27.84	0.233	0.020301	15785	16.225	61.897	0.987	266.245193
6/1/2015	12:00:00	10.0656	9.99542	14.7869	19.4164	22.8718	4	0	13.6651	2.9974	49.999	50.001	49.996	27.84	0.231	0.013267	15785	16.597	60.048	0.986	266.243869
6/1/2015	13:00:00	10.2368	10.4313	13.8158	12.1618	22.6676	4	0	13.6816	3.00073	49.998	50.001	50.001	27.87	0.237	0.009826	15785	17.25	52.166	0.986	266.24273
6/1/2015	14:00:01	10.2802	10.7904	11.6161	14.5457	22.8718	4	0	13.6753	3.00205	50.004	50.001	50.005	27.84	0.232	0.006421	15785	18.416	48.671	0.984	266.241833
6/1/2015	15:00:00	10.5218	11.5336	15.6164	16.3303	22.6676	4	0	13.6906	3.0059	49.997	49.995	50.002	27.84	0.229	0.013744	15785	19.149	49.338	0.984	266.240479
6/1/2015	16:00:00	10.9354	12.465	19.5093	14.6688	23.2802	4	0	13.6705	2.99812	49.999	49.999	49.999	27.95	0.239	0.005988	15785	18.938	50.546	0.985	266.238789
6/1/2015	17:00:01	11.0779	12.9823	14.2808	13.2791	22.6676	4	0	13.651	2.99999	50.006	49.997	50.001	28.5	0.248	0.011308	15785	18.225	51.018	0.984	266.237581
6/1/2015	18:00:01	11.1287	13.3773	11.6985	11.3224	23.076	4	0	13.6716	3.00447	49.999	50	50.006	28.57	0.231	0.014238	15785	17.502	54.336	0.985	266.236702
6/1/2015	19:00:00	11.0773	13.397	11.9851	12.1973	23.6886	4	0	13.6468	3.00179	49.992	49.997	49.997	29.09	0.241	0.015818	15785	15.501	61.956	0.984	266.23572
6/1/2015	20:00:00	11.0666	13.4265	13.0213	13.3381	23.6886	4	0	13.6803	3.00082	49.997	50	49.994	29.22	0.246	0.029873	15785	13.449	69.359	0.985	266.234598
6/1/2015	21:00:01	11.1844	13.3055	13.8426	16.3647	23.6886	4	0	13.6773	3.00488	50.001	50	50.002	27.31	0.243	0.007656	15785	11.798	72.256	0.985	266.233469
6/1/2015	22:00:00	11.3877	13.537	14.8698	16.4943	24.0971	4	0	13.6493	2.99407	49.997	49.997	50.002	25.78	0.244	0.014459	15785	10.066	71.574	0.986	266.232187
6/1/2015	23:00:00	11.3722	13.3988	8.67282	5.97509	24.0971	4	0	13.6574	3.00482	49.999	50	50.005	24.15	0.253	0.010708	15785	9.098	63.541	0.985	266.231623
6/2/2015	0:00:01	11.2595	12.7189	6.70057	8.69625	24.5055	4	0	13.6566	3.00108	50.007	50.006	49.999	23.08	0.255	0.011896	15785	8.18	66.02	0.984	266.231236
6/2/2015	1:00:01	11.1845	12.1937	7.75197	10.7506	24.3013	4	0	13.6361	2.99691	49.995	50.003	49.995	24.41	0.255	0.008811	15785	7	73.297	0.985	266.23067
6/2/2015	2:00:00	11.3088	12.1483	11.0492	9.30085	24.3013	4	0	13.6773	3.00201	49.998	49.996	50	23.99	0.259	0.04809	15785	6.142	79.325	0.985	266.229864
6/2/2015	3:00:01	11.3563	11.5964	8.75806	6.7806	24.9139	4	0	13.6757	2.99507	49.998	50.001	49.999	24.58	0.261	0.00725	15785	5.173	85.2	0.985	266.229132
6/2/2015	4:00:01	11.4611	10.9203	10.5844	11.2152	24.7097	4	0	13.6505	2.99724	50.002	49.997	49.998	24.69	0.25	0.009128	15785	4.911	86.939	0.985	266.228298
6/2/2015	5:00:01	11.6947	10.8511	12.7319	13.5947	24.5055	4	0	13.6711	2.99811	49.999	50.004	49.998	23.72	0.252	0.01014	15785	5.567	87.615	0.985	266.227241
6/2/2015	6:00:00	12.1076	11.1986	14.7423	13.1255	24.9139	4	0	13.6575	3.00322	49.998	50.004	50.003	26.46	0.243	0.012767	15785	8.564	78.23	0.986	266.225944
6/2/2015	7:00:01	12.2853	11.3035	11.8567	13.7598	24.5055	4	0	13.6705	3.00339	49.993	50.002	50.004	28.04	0.242	0.024112	15785	11.677	74.024	0.985	266.225052
6/2/2015	8:00:01	12.6161	11.7476	17.3104	14.9994	24.3013	4	0	13.6798	2.99959	50.001	49.999	49.996	27.42	0.253	0.030359	15785	14.717	65.099	0.986	266.223445
6/2/2015	9:00:00	12.7696	12.0474	16.9448	14.3506	24.3013	4	0	13.6535	2.99321	49.997	50.002	49.996	27.41	0.245	0.01167	15785	16.969	61.227	0.985	266.222055
6/2/2015	10:00:00	12.7452	11.6271	9.48355	7.86382	24.0971	4	0	13.6569	2.99735	50	50	50	27.74	0.233	0.012965	15785	18.255	58.997	0.985	266.221321
6/2/2015	11:00:01	12.78	11.7759	10.3119	6.50507	24.3013	4	0	13.6263	2.99378	49.998	49.996	50.002	27.72	0.231	0.027751	15785	19.842	55.654	0.985	266.220603
6/2/2015	12:00:00	12.4994	11.8721	7.85366	8.23607	23.8928	4	0	13.6872	3.00396	49.999	50.001	50.007	27.67	0.24	0.010668	15785	19.992	56.29	0.984	266.220015
6/2/2015	13:00:00	12.4125	12.1347	10.4899	11.1802	23.8928	4	0	13.6424	2.99607	50.001	50.002	49.999	27.76	0.236	0.011851	15785	20.885	45.657	0.983	266.219286
6/2/2015	14:00:01	12.3553	12.0499	10.609	9.66105	24.3013	4	0	13.6761	2.99745	50.002	49.998	50.001	27.84	0.231	0.022382	15785	21.166	49.47	0.983	266.218502
6/2/2015	15:00:01	12.1334	12.1245	9.62585	10.5103	23.8928	4	0	13.6729	3.00661	49.996	50.002	50.007	27.84	0.245	0.009751	15785	21.969	42.488	0.981	266.217815
6/2/2015	16:00:00	11.737	12.039	9.89572	11.093	23.8928	4	0	13.6642	3.00167	50.003	50.001	49.999	28.01	0.246	0.031307	15785	22.37	43.198	0.983	266.217086
6/2/2015	17:00:00	11.5809	11.8262	10.8669	8.7522	24.3013	4	0	13.6741	2.99945	49.997	50.001	50.002	28.26	0.234	0.007079	15785	21.538	40.504	0.98	266.216259

	MAX	30.63	38.89	66.55	129.36	53.30	4.00	33554496.00	13.73	3.01	50.01	50.02	50.05	32.02	0.26	0.26	15785.00	31.78	97.01	0.99	266.33
	AVERAGE	12.30	14.06	15.89	17.02	36.98	3.97	47061.00	13.67	3.00	49.99	49.99	50.00	28.37	0.24	0.03	15785.00	20.16	78.98	0.98	265.83
	Units / Setting	24 hour Average ug/M^3	12 hour Average ug/M^3	1 hour Average ug/M^3	Current Conc. ug/M^3	Below 90%	Mode	Setting	13.67 LPM	3 LPM	50 C	50 C	50 C	Enclosure Inside, Temp Deg C	Less Than 0.75	Less Than 0.1	Constant	Ambient Temp. Deg C	% Rel Humd.	Pbar, Atm	Frequency
6/2/2015	18:00:01	11.5465	11.4796	11.3686	10.8112	24.5055	4	0	13.6572	2.9957	50.005	50.002	49.999	28.4	0.236	0.015152	15785	20.996	42.612	0.981	266.215397
6/2/2015	19:00:00	11.5247	11.5064	13.2489	13.9432	24.5055	4	0	13.7047	3.00665	49.998	50.001	50	28.92	0.231	0.016833	15785	18.938	49.628	0.981	266.21433
6/2/2015	20:00:00	11.4575	11.0756	13.0096	16.2508	25.3223	4	0	13.633	2.99743	49.998	50	49.999	29.91	0.244	0.012467	15785	17.482	54.608	0.981	266.21325
6/2/2015	21:00:01	11.4858	10.9334	15.6965	18.7596	25.3223	4	0	13.7007	3.00581	49.998	50	49.999	30.34	0.243	0.023546	15785	15.783	61.825	0.983	266.211904
6/2/2015	22:00:01	11.4174	11.2741	13.5409	13.6051	25.1181	4	0	13.6804	3.00076	49.996	49.998	50	29.85	0.254	0.026158	15785	15.441	66.75	0.981	266.210839
6/2/2015	23:00:00	11.7167	11.7959	16.9248	20.9671	25.7308	4	0	13.6559	3.00388	50.002	49.997	49.993	29.18	0.25	0.02906	15785	14.053	75.736	0.982	266.209271
6/3/2015	0:00:01	12.139	12.5846	17.5352	17.0602	26.1392	4	0	13.6834	3.00379	49.999	50	50.002	28.07	0.244	0.007447	15785	13.218	80.812	0.981	266.207736
6/3/2015	1:00:01	12.5061	13.1439	17.322	18.1836	26.3434	4	0	13.6718	3.00086	50.001	50.001	50.001	27.62	0.239	0.014065	15785	12.644	84.47	0.98	266.206236
6/3/2015	2:00:00	12.6652	13.5413	15.2583	15.6023	26.3434	4	0	13.6594	2.99958	50.003	50.003	50	27.34	0.244	0.015625	15785	11.828	88.471	0.982	266.204885
6/3/2015	3:00:00	12.9172	14.0438	15.97	15.4028	26.3434	4	0	13.6897	3.00469	50.003	49.999	49.998	26.99	0.241	0.019673	15785	11.174	90.59	0.982	266.203522
6/3/2015	4:00:01	13.1014	14.4969	14.9258	15.4363	26.3434	4	0	13.6868	2.99946	50.003	50.006	50.01	26.46	0.247	0.008571	15785	10.892	91.448	0.98	266.202267
6/3/2015	5:00:01	13.2027	14.9001	15.4613	14.8329	26.7518	4	0	13.6912	3.00706	50	49.999	49.999	26.5	0.243	0.016187	15785	11.426	91.711	0.981	266.200914
6/3/2015	6:00:01	13.3021	15.3772	16.131	19.1457	26.7518	4	0	13.6744	3.00123	50	49.995	49.997	29.29	0.255	0.006222	15785	13.409	87.071	0.981	266.199504
6/3/2015	7:00:01	13.4326	15.4515	12.3516	14.2008	26.1392	4	0	13.6819	3.00437	50.002	50.001	50	28.25	0.252	0.011752	15785	15.713	81.388	0.981	266.19852
6/3/2015	8:00:00	13.3949	15.684	14.6928	15.7951	26.1392	4	0	13.6809	2.99767	49.998	50.001	49.997	27.5	0.237	0.014796	15785	17.954	71.821	0.981	266.1973
6/3/2015	9:00:00	13.4039	15.7599	15.9189	16.7464	25.935	4	0	13.6561	3.00028	50.001	49.997	50.007	27.77	0.23	0.009669	15785	19.681	67.414	0.981	266.195978
6/3/2015	10:00:01	13.7363	16.0147	15.6892	14.5074	25.5266	4	0	13.6714	2.9918	49.996	50.003	49.997	27.79	0.245	0.010742	15785	21.217	66.217	0.981	266.194563
6/3/2015	11:00:00	13.7363	16.0147	15.6892	19.0611	25.7308	4	0	13.6721	3.00033	49.997	50	50.006	27.76	0.226	0.034489	15785	22.36	61.915	0.979	266.193245
6/3/2015	12:00:00	14.5359	16.1527	19.6096	18.8617	25.935	4	0	13.6553	2.99011	50.001	49.996	49.993	27.84	0.237	0.025543	15785	22.911	58.894	0.98	266.191473
6/3/2015	13:00:01	15.0535	16.5352	21.8727	20.0326	26.3434	4	0	13.6634	2.99923	49.998	49.999	50.001	27.76	0.235	0.016692	15785	23.794	59.638	0.979	266.189488
6/3/2015	14:00:01	15.6089	17.2357	24.371	26.9736	25.7308	4	0	13.6824	3.00195	50	50.003	49.998	27.8	0.235	0.007272	15785	23.733	57.33	0.978	266.187346
6/3/2015	15:00:00	16.3673	18.1194	26.3756	27.3039	26.3434	4	0	13.6649	2.99697	50	49.997	50.001	27.88	0.229	0.013734	15785	24.665	52.988	0.979	266.184935
6/3/2015	16:00:01	16.8392	18.6071	21.4714	23.4569	26.3434	4	0	13.6724	3.00087	49.996	49.999	49.994	27.84	0.244	0.015258	15785	24.465	54.132	0.979	266.183059
6/3/2015	17:00:00	17.3562	19.216	23.4228	23.4984	26.1392	4	0	13.6816	3.00427	49.996	49.999	50.003	27.94	0.232	0.019211	15785	24.144	55.436	0.977	266.180941
6/3/2015	18:00:00	17.5997	19.2933	18.0212	19.8384	26.3434	4	0	13.6901	3.00482	49.999	50.002	50.001	27.87	0.232	0.007385	15785	23.814	52.494	0.977	266.179493
6/3/2015	19:00:01	17.6604	19.5654	17.1123	18.6991	26.7518	4	0	13.6652	2.99255	50.001	49.998	49.999	28.32	0.229	0.026872	15785	21.899	58.619	0.977	266.178037
6/3/2015	20:00:01	17.9462	20.0756	22.141	28.0505	26.956	4	0	13.6731	2.99587	49.997	50.004	50	28.53	0.238	0.01033	15785	20.123	64.96	0.978	266.175967
6/3/2015	21:00:00	18.3444	20.944	27.529	32.6603	27.7729	4	0	13.6833	3.00655	50.012	50.002	50.002	29.26	0.247	0.011476	15785	18.697	70.693	0.979	266.173401
6/3/2015	22:00:01	18.7273	21.6528	25.6728	31.5636	28.3855	4	0	13.6651	2.99859	50	50.001	50.007	29.55	0.239	0.024563	15785	16.718	80.697	0.979	266.171039
6/3/2015	23:00:01	18.9257	22.0928	21.5753	23.1905	27.9771	4	0	13.6941	3.00691	50.002	50.001	50	29.62	0.23	0.016052	15785	16.919	78.591	0.978	266.169112
6/4/2015	0:00:01	19.1384	22.381	22.5781	25.3225	28.3855	4	0	13.6845	3.00012	50.002	50.002	50.002	29.69	0.25	0.017832	15785	16.527	79.281	0.978	266.16706
6/4/2015	1:00:00	19.2664	22.3427	21.4063	22.6254	29.2024	4	0	13.6596	3.00286	49.999	50	49.995	29.62	0.25	0.019811	15785	16.537	80.812	0.979	266.16508
6/4/2015	2:00:00	19.5222	22.1364	21.0904	22.8259	28.3855	4	0	13.675	3.00554	50.006	49.999	50	29.33	0.236	0.012946	15785	16.326	83.787	0.98	266.16314
6/4/2015	3:00:01	19.7951	21.9156	23.3791	24.5193	28.9982	4	0	13.6581	2.99914	50.008	50.003	50.007	29.28	0.237	0.014383	15785	16.477	85.025	0.98	266.16109
6/4/2015	4:00:01	20.0916	22.0127	21.9036	23.6243	28.9982	4	0	13.6532	2.99258	49.996	49.998	50.003	29.75	0.25	0.009399	15785	16.456	85.21	0.98	266.15908
6/4/2015	5:00:00	20.306	21.8718	21.4929	19.0768	29.4066	4	0	13.6759	3.00397	50.001	49.998	49.998	29.13	0.239	0.010442	15785	16.316	85.277	0.98	266.157172
6/4/2015	6:00:01	20.5121	22.1461	20.4977	23.6401	29.2024	4	0	13.6861	3.00744	49.997	49.994	49.998	28.71	0.239	0.0116	15785	16.848	84.57	0.979	266.155292
6/4/2015	7:00:00	0	0	0	0	28.9982	1	0	13.6414	2.9928	50.002	49.999	49.997	28.24	0.237	0	15785	17.853	82.439	0.979	266.152987
6/4/2015	8:00:01	0	0	0	0	28.5897	3	0	13.6894	3.009	50.001	49.996	49.995	28.3	0.237	0.021695	15785	19.47	77.582	0.981	266.150922
6/4/2015	9:00:00	0	0	0	24.5748	28.5897	4	0	13.6802	3.00523	49.999	50.004	49.999	27.83	0.232	0.040973	15785	21.748	72.483	0.979	266.148797
6/4/2015	14:00:00	0	0	0	0	28.3855	3	0	13.6613	3.00317	50.001	49.996	49.995	28.28	0.232	0.015228	15785	26.638	60.594	0.98	266.144645
6/4/2015	15:00:00	0	0	0	0	27.9771	3	0	13.651	3.00394	50.002	50.005	50.002	27.9	0.228	0.019173	15785	26.999	55.244	0.978	266.142815
6/4/2015	16:00:00	0	0	0	14.0418	28.3855	4	0	13.6564	2.99811	50	50.004	50.008	27.85	0.227	0.012529	15785	27.329	53.161	0.979	266.141321
6/4/2015	17:00:01	0	0	0	16.0074	28.1813	4	0	13.6719	2.99936	50	50.001	50	27.94	0.241	0.026818	15785	27.719	51.543	0.979	266.139891
6/4/2015	18:00:01	0	0	17.3051	23.3888	28.3855	4	0	13.6662	2.99918	49.996	49.999	50.005	27.98	0.232	0.029793	15785	26.769	56.594	0.979	266.138419
6/4/2015	19:00:00	0	0	15.7028	17.04	27.9771	4	0	13.7016	3.00955	49.995	50	49.999	28.41	0.228	0.01947	15785	25.467	59.895	0.977	266.137084
6/4/2015	20:00:01	0	0	21.4234	26.479	28.7939	4	0	13.6863	3.00759	50.005	50.003	50	28.5	0.243	0.024514	15785	22.43	71.052	0.979	266.135143
6/4/2015	21:00:01	0	0	24.5058	23.0664	29.6108	4	0	13.6528	2.99384	49.998	49.995	50	28.63	0.247	0.01068	15785	21.377	74.314	0.98	266.132935

	MAX	30.63	38.89	66.55	129.36	53.30	4.00	33554496.00	13.73	3.01	50.01	50.02	50.05	32.02	0.26	0.26	15785.00	31.78	97.01	0.99	266.33
	AVERAGE	12.30	14.06	15.89	17.02	36.98	3.97	47061.00	13.67	3.00	49.99	49.99	50.00	28.37	0.24	0.03	15785.00	20.16	78.98	0.98	265.83
	Units / Setting	24 hour Average ug/M^3	12 hour Average ug/M^3	1 hour Average ug/M^3	Current Conc. ug/M^3	Below 90%	Mode	Setting	13.67 LPM	3 LPM	50 C	50 C	50 C	Enclosure Inside, Temp Deg C	Less Than 0.75	Less Than 0.1	Constant	Ambient Temp. Deg C	% Rel Humd.	Pbar, Atm	Frequency
6/4/2015	22:00:00	0	0	21.3339	19.0775	29.6108	4	0	13.6719	2.99996	49.999	50.003	50.006	28.54	0.24	0.011865	15785	20.223	78.239	0.979	266.131064
6/4/2015	23:00:00	0	0	20.6031	19.542	29.4066	4	0	13.6872	3.00853	50.003	50	50.003	28.58	0.232	0.013181	15785	19.079	84.39	0.98	266.129233
6/5/2015	0:00:00	0	0	20.6031	22.8567	30.2234	4	0	13.6954	3.01085	50.001	50.004	50.008	28.6	0.233	0.024893	15785	18.305	87.989	0.979	266.127061
6/5/2015	1:00:00	0	0	25.5671	26.2677	30.4276	4	0	13.6656	3.0043	50.005	49.995	50	28.59	0.236	0.031342	15785	18.295	90.608	0.981	266.124666
6/5/2015	2:00:00	0	0	34.0794	29.5652	30.2234	4	0	13.6619	2.99682	49.999	49.999	49.998	28.63	0.244	0.012048	15785	19.37	88.913	0.978	266.121509
6/5/2015	3:00:01	0	0	22.118	27.2572	30.0192	4	0	13.656	2.99558	50.004	50.001	49.998	28.55	0.236	0.008923	15785	18.818	83.808	0.981	266.11946
6/5/2015	4:00:01	0	0	21.0706	23.0914	30.4276	4	0	13.6386	2.99667	49.998	50.003	50.01	29.15	0.24	0.009913	15785	18.476	84.896	0.981	266.11756
6/5/2015	5:00:00	0	22.1942	21.4665	25.0875	30.6319	4	0	13.6685	3.00183	50.001	49.996	49.995	29.22	0.233	0.018722	15785	17.351	87.951	0.98	266.115635
6/5/2015	6:00:00	0	23.1813	27.9522	22.6472	30.6319	4	0	13.6739	3.00055	50.004	50.002	49.999	28.58	0.25	0.040073	15785	18.376	84.7	0.98	266.112944
6/5/2015	7:00:01	0	24.5009	30.5161	21.6456	30.8361	4	0	13.6416	2.99442	50.001	50.002	49.995	28.14	0.231	0.015405	15785	19.52	81.617	0.982	266.110151
6/5/2015	8:00:01	0	24.8325	24.5255	24.9534	30.0192	4	0	13.6827	3.001	50.005	50.001	49.999	27.85	0.232	0.010067	15785	20.645	77.902	0.982	266.107883
6/5/2015	9:00:01	0	25.7738	35.1525	29.9259	30.2234	4	0	13.6664	2.9971	49.999	50.001	50.005	27.81	0.231	0.019012	15785	21.287	69.857	0.982	266.104537
6/5/2015	10:00:00	0	26.9928	36.0181	30.9376	30.0192	4	0	13.7041	3.00506	50.007	49.999	50.001	27.84	0.231	0.023938	15785	20.665	71.588	0.98	266.098055
6/5/2015	11:00:00	0	30.8068	66.5477	14.3477	30.2234	4	0	13.6777	3.00516	49.999	49.996	50.001	27.77	0.243	0.015643	15785	21.507	68.991	0.982	266.094638
6/5/2015	12:00:00	0	30.4311	17.1734	23.3345	30.0192	4	0	13.6347	2.98981	49.996	49.997	49.993	27.39	0.245	0.017379	15785	22.952	62.368	0.982	266.093173
6/5/2015	13:00:00	0	31.6589	39.3728	56.7819	29.815	4	0	13.6955	3.00374	50.001	49.999	50.001	27.62	0.234	0.007571	15785	23.914	59.321	0.982	266.089376
6/5/2015	14:00:01	0	31.58	33.3527	28.7427	29.815	4	0	13.6933	3.00819	49.997	50	50	27.84	0.233	0.027549	15785	24.104	58.125	0.982	266.086234
6/5/2015	15:00:01	0	35.0625	65.4447	129.36	29.815	4	0	13.6833	2.99495	50.001	49.999	49.999	27.84	0.241	0.05203	15785	23.623	57.777	0.981	266.079281
6/5/2015	16:00:01	0	38.4644	63.1998	29.1718	30.2234	4	0	13.6892	3.00433	50.001	49.997	49.998	27.88	0.232	0.013334	15785	22.741	62.244	0.983	266.073642
6/5/2015	17:00:00	30.6262	38.7452	24.7605	21.1724	30.6319	4	0	13.6564	3.00359	50	50.002	50	28.04	0.242	0.014813	15785	22.089	60.674	0.983	266.071376
6/5/2015	18:00:00	30.5338	37.7858	19.8779	20.1478	30.6319	4	0	13.7006	3.00645	49.998	49.997	50.005	28.41	0.236	0.027976	15785	20.685	64.764	0.982	266.069565
6/5/2015	19:00:01	30.3796	36.3391	15.4542	18.331	31.2445	4	0	13.6719	2.99609	49.997	50.004	50.002	28.67	0.25	0.035224	15785	18.707	68.768	0.982	266.06829
6/5/2015	20:00:01	30.0887	35.5849	17.0218	17.1231	32.0613	4	0	13.6517	2.99793	49.995	50.005	49.997	29.91	0.236	0.023019	15785	17.11	68.031	0.984	266.06684
6/5/2015	21:00:00	29.428	33.5991	14.296	12.106	32.4698	4	0	13.6563	3.0018	50.002	49.993	50.003	30.02	0.254	0.010028	15785	15.25	72.928	0.984	266.065691
6/5/2015	22:00:00	28.9063	31.4059	9.63546	12.8361	31.8571	4	0	13.6695	2.999	50.001	49.995	49.996	29.22	0.246	0.01894	15785	14.375	77.566	0.984	266.064978
6/5/2015	23:00:00	28.3021	26.5578	7.75344	6.94981	32.2656	4	0	13.661	2.99762	49.998	50.001	49.999	28.39	0.237	0.007281	15785	13.429	81.157	0.984	266.064514
6/6/2015	0:00:01	27.654	25.8734	9.35858	10.9068	32.2656	4	0	13.6542	2.9997	50	50	49.999	27.84	0.246	0.009167	15785	12.795	83.468	0.984	266.063806
6/6/2015	1:00:01	27.0771	23.6728	11.6955	11.4101	32.2656	4	0	13.6672	2.99955	50.004	50	49.997	27.17	0.248	0.017312	15785	12.271	84.575	0.984	266.062857
6/6/2015	2:00:00	26.0892	21.8084	9.8599	10.4171	32.674	4	0	13.6551	2.99554	49.997	49.999	50.001	26.55	0.25	0.011313	15785	12.09	84.914	0.982	266.062078
6/6/2015	3:00:01	25.5698	17.3494	9.66647	10.2835	32.2656	4	0	13.6679	2.99966	50.001	49.999	50.002	26.43	0.25	0.014244	15785	11.838	85.353	0.984	266.061432
6/6/2015	4:00:00	25.0868	13.1291	10.7096	11.0695	32.674	4	0	13.6391	2.98909	49.997	49.997	50.003	26.21	0.254	0.009309	15785	11.174	88.401	0.984	266.06058
6/6/2015	5:00:00	24.701	12.0215	10.2956	9.6322	31.8571	4	0	13.6998	3.00782	49.997	49.997	50.001	26.47	0.244	0.01172	15785	11.687	88.779	0.983	266.059797
6/6/2015	6:00:00	24.1916	11.4873	12.4653	23.6546	32.2656	4	0	13.65	2.9952	50.002	50.002	50.003	29.25	0.247	0.037629	15785	13.489	85.243	0.985	266.058669
6/6/2015	7:00:01	23.6954	11.4081	13.4088	17.9942	32.2656	4	0	13.6586	3.00058	49.997	49.998	49.996	28.08	0.236	0.024591	15785	16.175	77.085	0.984	266.057623
6/6/2015	8:00:01	23.5413	11.4644	16.9735	21.0232	31.8571	4	0	13.6702	2.99766	49.999	49.999	49.996	27.81	0.231	0.018213	15785	18.295	68.3	0.983	266.056188
6/6/2015	9:00:00	23.029	11.9849	20.2241	24.856	31.6529	4	0	13.6579	2.99899	50.005	49.992	49.995	27.82	0.238	0.034396	15785	19.46	67.119	0.982	266.054333
6/6/2015	10:00:00	22.5261	12.9834	21.1593	18.4872	31.2445	4	0	13.6959	3.00284	50.004	49.998	49.997	27.62	0.244	0.038212	15785	20.825	62.558	0.984	266.052497
6/6/2015	11:00:00	20.5974	13.9622	19.4089	21.1617	30.8361	4	0	13.6497	2.99743	49.999	50	49.998	27.54	0.246	0.028301	15785	21.939	58.686	0.983	266.050778
6/6/2015	12:00:01	20.771	14.8167	19.179	21.7238	31.0403	4	0	13.6703	2.99801	49.994	49.998	49.998	27.68	0.23	0.031441	15785	23.112	54.852	0.982	266.04911
6/6/2015	13:00:01	20.07	15.602	20.9693	26.3102	31.4487	4	0	13.6559	2.99772	49.992	50.003	49.998	27.4	0.245	0.020546	15785	24.255	53.157	0.982	266.047278
6/6/2015	14:00:00	19.7178	16.739	23.149	20.1621	30.6319	4	0	13.6992	3.00987	50.003	49.997	49.999	27.7	0.242	0.008951	15785	24.355	55.466	0.981	266.045121
6/6/2015	15:00:00	17.8417	17.6396	20.7644	15.063	31.2445	4	0	13.6733	3.00463	49.998	49.999	50.004	27.85	0.238	0.028739	15785	24.675	52.769	0.979	266.043348
6/6/2015	16:00:01	15.9466	18.2061	17.3887	12.1401	30.8361	4	0	13.6582	2.99515	50.001	49.997	50.004	27.85	0.232	0.036185	15785	25.637	52.07	0.98	266.04198
6/6/2015	17:00:01	15.4083	18.3751	13.6296	17.6453	31.6529	4	0	13.6715	3.00098	49.999	49.995	50.001	28.03	0.232	0.040199	15785	23.733	54.314	0.979	266.040817
6/6/2015	18:00:01	15.223	18.6294	16.2833	16.0754	31.6529	4	0	13.6536	2.99718	49.995	49.999	50	27.97	0.23	0.029773	15785	23.393	55.826	0.979	266.039407
6/6/2015	19:00:00	15.3931	19.1593	20.5955	29.7558	31.6529	4	0	13.6804	3.0016	50	50.002	50.003	28.17	0.232	0.010098	15785	21.899	62.614	0.98	266.037648
6/6/2015	20:00:00	15.7598	19.9633	28.243	25.7672	32.4698	4	0	13.6582	2.99956	49.999	49.993	49.998	28.55	0.234	0.009899	15785	19.972	67.466	0.977	266.035092
6/6/2015	21:00:01	16.1167	20.2281	24.1883	30.3029	32.2656	4	0	13.641	2.99404	49.997	49.997	50.001	29.22	0.241	0.012843	15785	18.587	70.728	0.979	266.032811

	MAX	30.63	38.89	66.55	129.36	53.30	4.00	33554496.00	13.73	3.01	50.01	50.02	50.05	32.02	0.26	0.26	15785.00	31.78	97.01	0.99	266.33
	AVERAGE	12.30	14.06	15.89	17.02	36.98	3.97	47061.00	13.67	3.00	49.99	49.99	50.00	28.37	0.24	0.03	15785.00	20.16	78.98	0.98	265.83
	Units / Setting	24 hour Average ug/M^3	12 hour Average ug/M^3	1 hour Average ug/M^3	Current Conc. ug/M^3	Below 90%	Mode	Setting	13.67 LPM	3 LPM	50 C	50 C	50 C	Enclosure Inside, Temp Deg C	Less Than 0.75	Less Than 0.1	Constant	Ambient Temp. Deg C	% Rel Humd.	Pbar, Atm	Frequency
6/6/2015	22:00:01	16.6667	20.4402	24.713	26.5678	33.6951	4	0	13.6599	3.00194	50.008	49.999	50	29.3	0.242	0.014267	15785	17.21	74.494	0.978	266.030503
6/6/2015	23:00:00	17.3928	20.9466	25.3729	25.3939	33.695	4	0	13.6635	2.99474	49.995	50.003	49.997	29.91	0.239	0.030538	15785	16.557	77.033	0.98	266.028176
6/7/2015	0:00:00	17.8723	21.1275	21.2154	20.0381	33.4908	4	0	13.6448	2.99805	50.005	49.999	49.998	29.31	0.243	0.013304	15785	16.064	78.926	0.979	266.026351
6/7/2015	1:00:01	18.2768	21.2109	21.6306	19.6409	33.4908	4	0	13.6614	3.00026	50.001	50	50.001	29.25	0.242	0.016751	15785	16.014	82.105	0.976	266.02438
6/7/2015	2:00:01	18.7061	20.9976	19.813	20.672	33.2866	4	0	13.6843	3.00574	50.005	49.998	50	29.76	0.242	0.010947	15785	16.708	82.56	0.977	266.022597
6/7/2015	3:00:00	19.1611	20.9276	18.065	20.6824	33.2866	4	0	13.6727	2.99611	49.998	50.001	50	29.71	0.244	0.020674	15785	18.516	76.408	0.975	266.021014
6/7/2015	4:00:00	19.5689	21.2036	20.0302	23.6118	33.6951	4	0	13.6679	3.00399	50.003	50	49.996	29.22	0.232	0.01351	15785	18.777	77.334	0.975	266.019257
6/7/2015	5:00:01	19.9839	21.7571	19.7227	21.38	33.695	4	0	13.6825	2.99657	49.997	50.005	50	29.09	0.237	0.019865	15785	19.059	78.626	0.974	266.017464
6/7/2015	6:00:00	20.4124	22.2933	22.1161	24.509	33.0824	4	0	13.6917	3.00377	49.996	49.996	50.002	28.46	0.238	0.013377	15785	19.741	78.109	0.972	266.015518
6/7/2015	7:00:00	20.9878	23.0063	30.9091	31.108	33.8993	4	0	13.6782	2.99628	50	50.002	50.003	29.15	0.238	0.042948	15785	17.843	92.202	0.975	266.012564
6/7/2015	8:00:01	21.1931	22.4725	21.4531	17.0626	33.8993	4	0	13.6679	2.99858	49.996	50.002	50	29.91	0.25	0.006474	15785	17.622	95	0.972	266.010798
6/7/2015	9:00:01	21.0582	21.7462	13.897	12.6435	33.8993	4	0	13.6456	2.99511	50.006	50.003	50.005	29.26	0.235	0.012228	15785	18.617	93.628	0.973	266.009612
6/7/2015	10:00:00	20.8008	20.9317	15.4097	17.6077	34.1035	4	0	13.6565	2.99883	49.995	50.006	50.004	29.43	0.244	0.023093	15785	19.279	92.522	0.973	266.008334
6/7/2015	11:00:00	20.7274	20.1097	14.1594	11.8627	33.0824	4	0	13.6863	3.00768	49.998	49.997	50.001	27.94	0.233	0.010061	15785	21.758	86.815	0.971	266.007266
6/7/2015	12:00:01	20.5923	19.5437	13.8445	16.5656	32.674	4	0	13.6938	3.00394	50	49.999	49.995	27.84	0.229	0.032301	15785	22.721	86.594	0.971	266.006049
6/7/2015	13:00:01	20.441	19.1324	17.0308	21.1726	32.2656	4	0	13.6784	3.00377	50.001	50.001	50	27.89	0.229	0.04067	15785	23.072	87.814	0.97	266.004659
6/7/2015	14:00:01	20.4678	19.2417	19.7923	14.1656	32.2656	4	0	13.676	3.00065	49.994	49.995	49.997	27.84	0.24	0.030121	15785	25.777	82.518	0.97	266.002972
6/7/2015	15:00:00	20.0594	18.8554	16.0744	9.18575	32.0614	4	0	13.6779	3.00127	50.004	49.998	50.005	28.72	0.228	0.019684	15785	21.838	92.245	0.969	266.001571
6/7/2015	16:00:00	19.5001	17.4464	2.98843	1.73543	32.674	4	0	13.646	2.99823	49.998	50	49.996	28.52	0.226	0.007567	15785	21.668	85.03	0.967	266.001732
6/7/2015	17:00:01	19.4819	16.8762	13.1072	9.5437	32.2656	4	0	13.6939	3.00922	49.999	49.994	49.998	28.31	0.23	0.009527	15785	22.671	86.06	0.969	266.000624
6/7/2015	18:00:01	19.4729	16.3308	15.6612	15.6993	31.8571	4	0	13.7033	3.01063	49.996	49.999	50.003	28.22	0.235	0.010584	15785	22.781	88.892	0.969	265.99935
6/7/2015	19:00:01	19.0935	14.8115	14.2728	7.94568	32.4698	4	0	13.6649	3.00072	49.997	50.001	50	28.48	0.24	0.013326	15785	21.086	93.213	0.97	265.998242
6/7/2015	20:00:00	18.0991	13.5029	6.75535	17.0143	32.8782	4	0	13.6729	2.99894	49.998	50.004	50	29.31	0.238	0.025167	15785	20.052	94.456	0.969	265.997731
6/7/2015	21:00:00	17.3434	12.8206	5.46621	0.208677	32.2656	4	0	13.6826	2.99888	49.998	50	50.002	28.57	0.228	0.010964	15785	20.153	92.421	0.969	265.997631
6/7/2015	22:00:01	16.4268	11.8244	3.73331	-0.240863	32.4698	4	0	13.6516	2.99691	50.005	49.998	50.002	28.83	0.232	0.012181	15785	19.922	91.413	0.97	265.997552
6/7/2015	23:00:01	15.4662	10.9216	3.54374	-7.28543	32.674	4	0	13.6829	2.99815	50	49.998	50.008	28.89	0.246	0.009022	15785	18.868	91.17	0.969	265.997518
6/8/2015	0:00:00	14.835	10.34	6.90504	2.2575	33.0824	4	0	13.6672	2.99425	50	50.001	50.001	28.77	0.251	0.005896	15785	18.597	92.531	0.971	265.99706
6/8/2015	1:00:00	14.1142	9.34797	5.05263	1.98519	33.2866	4	0	13.6557	3.00278	49.997	49.995	49.997	28.69	0.238	0.012619	15785	18.426	93.123	0.971	265.996853
6/8/2015	2:00:00	13.5926	8.3555	7.4385	5.9111	32.4698	4	0	13.6958	3.0096	50.001	50.007	50.002	29.09	0.231	0.014019	15785	18.486	93.662	0.971	265.996358
6/8/2015	3:00:01	13.2317	7.81837	9.4465	8.14817	32.4698	4	0	13.6397	2.99422	50.001	49.994	50.001	28.62	0.232	0.010383	15785	18.536	94.013	0.97	265.995693
6/8/2015	4:00:01	12.8151	8.42022	10.2526	11.6456	32.8782	4	0	13.6716	3.00217	50.001	50.005	50.006	29.22	0.23	0.033335	15785	18.315	94.806	0.973	265.99488
6/8/2015	5:00:00	12.4712	8.29485	11.4184	16.3739	32.4698	4	0	13.6849	3.00256	50.003	49.996	49.998	29.17	0.239	0.014523	15785	18.104	95.061	0.97	265.994029
6/8/2015	6:00:00	12.1182	8.12485	13.3229	13.3984	32.674	4	0	13.6609	2.99423	49.997	50.003	50.003	28.27	0.237	0.009491	15785	18.838	92.407	0.971	265.992975
6/8/2015	7:00:01	11.4163	8.11187	13.9017	16.5948	32.674	4	0	13.6572	2.99713	49.996	49.996	49.997	27.9	0.247	0.020314	15785	19.731	87.392	0.972	265.991879
6/8/2015	8:00:01	11.2277	8.90445	15.8747	17.8539	32.674	4	0	13.6638	3.00352	49.997	49.993	49.997	27.5	0.233	0.007809	15785	21.086	81.625	0.972	265.990593
6/8/2015	9:00:01	11.3207	9.73803	15.0406	13.98	31.6529	4	0	13.6755	3.00175	49.999	50.001	50	27.4	0.238	0.016714	15785	22.962	75.798	0.97	265.989363
6/8/2015	10:00:00	11.2025	10.4751	12.4506	10.5043	32.0613	4	0	13.6898	3.00808	49.996	50.001	49.996	27.51	0.244	0.031566	15785	24.034	70.727	0.97	265.988338
6/8/2015	11:00:00	11.1124	11.1458	11.1405	14.5816	31.8571	4	0	13.6665	2.99811	50.001	50.003	49.995	27.87	0.226	0.013752	15785	25.267	65.272	0.97	265.987516
6/8/2015	12:00:01	11.1064	11.6699	12.7462	17.6517	31.6529	4	0	13.6727	3.00236	49.996	50.003	50.002	27.6	0.23	0.025973	15785	26.358	62.646	0.97	265.986492
6/8/2015	13:00:01	11.0411	12.538	15.373	14.6092	31.4487	4	0	13.6505	2.99281	49.997	49.994	49.995	27.63	0.235	0.019236	15785	27.129	57.427	0.97	265.985367
6/8/2015	14:00:00	10.7431	12.9477	12.1172	13.9195	31.8571	4	0	13.6525	2.99364	49.999	50.003	49.996	27.69	0.23	0.036329	15785	27.849	51.14	0.969	265.984362
6/8/2015	15:00:00	10.7757	13.5867	17.7305	17.8935	32.0613	4	0	13.6631	2.99583	49.999	49.996	49.999	27.76	0.225	0.04036	15785	26.779	50.644	0.967	265.982803
6/8/2015	16:00:00	11.6632	14.8817	29.1047	37.3764	33.0824	4	0	13.6731	3.0007	49.999	50.007	49.999	28.59	0.246	0.050816	15785	19.34	62.347	0.97	265.980053
6/8/2015	17:00:01	13.175	18.0254	48.9949	46.2195	33.0824	4	0	13.6999	3.0078	50.002	50.006	50.001	28.51	0.244	0.033208	15785	19.992	85.615	0.969	265.975317
6/8/2015	18:00:01	13.7143	19.2234	25.794	31.0737	32.674	4	0	13.6786	3.00171	50.003	49.996	49.999	27.88	0.232	0.041811	15785	22.771	72.096	0.971	265.973021
6/8/2015	19:00:00	14.1178	20.075	25.0058	21.5174	33.2866	4	0	13.6548	2.99842	50.001	50	50.001	28.06	0.235	0.016072	15785	21.899	73.016	0.969	265.970906
6/8/2015	20:00:00	14.5992	20.3262	20.5125	24.8531	33.0824	4	0	13.664	3.00063	49.994	50	49.996	28.63	0.239	0.020236	15785	19.771	74.407	0.972	265.969078
6/8/2015	21:00:01	15.2784	20.9567	24.2012	27.667	34.3077	4	0	13.6601	2.99869	49.996	50.004	50.004	28.96	0.231	0.022481	15785	18.034	83.805	0.973	265.966872

	MAX	30.63	38.89	66.55	129.36	53.30	4.00	33554496.00	13.73	3.01	50.01	50.02	50.05	32.02	0.26	0.26	15785.00	31.78	97.01	0.99	266.33
	AVERAGE	12.30	14.06	15.89	17.02	36.98	3.97	47061.00	13.67	3.00	49.99	49.99	50.00	28.37	0.24	0.03	15785.00	20.16	78.98	0.98	265.83
	Units / Setting	24 hour Average ug/M^3	12 hour Average ug/M^3	1 hour Average ug/M^3	Current Conc. ug/M^3	Below 90%	Mode	Setting	13.67 LPM	3 LPM	50 C	50 C	50 C	Enclosure Inside, Temp Deg C	Less Than 0.75	Less Than 0.1	Constant	Ambient Temp. Deg C	% Rel Humd.	Pbar, Atm	Frequency
6/8/2015	22:00:01	15.9161	21.5351	19.5373	20.5537	34.1035	4	0	13.664	2.9944	49.999	50.005	50.002	29.06	0.238	0.01665	15785	17.572	79.143	0.972	265.965201
6/8/2015	23:00:01	16.6321	22.3936	22.306	22.3606	34.3077	4	0	13.667	3.00455	50.001	50.004	49.998	29.52	0.241	0.018498	15785	16.054	86.283	0.974	265.963151
6/9/2015	0:00:00	17.2219	23.1455	22.2246	20.578	35.3287	4	0	13.6474	2.99109	50	50.004	50	30.19	0.235	0.02329	15785	14.999	89.533	0.974	265.961159
6/9/2015	1:00:00	17.9087	23.6972	21.3183	20.0472	34.3077	4	0	13.6983	3.0005	50.003	49.997	49.997	30.1	0.251	0.01522	15785	14.556	90.181	0.971	265.959211
6/9/2015	2:00:01	18.4439	24.4437	21.545	22.793	35.3287	4	0	13.697	3.00343	50	50.008	49.997	30.12	0.244	0.028744	15785	13.771	92.881	0.971	265.957277
6/9/2015	3:00:01	19.061	25.0443	24.4485	26.0691	35.533	4	0	13.6653	2.99778	49.997	49.998	50.002	29.91	0.242	0.018784	15785	13.822	94.839	0.971	265.954992
6/9/2015	4:00:00	19.4963	24.398	21.0708	19.8426	35.7372	4	0	13.6777	3.00214	50.003	49.997	50	29.91	0.241	0.02365	15785	13.449	95.512	0.973	265.953061
6/9/2015	5:00:00	19.873	22.1181	20.672	22.6676	35.9414	4	0	13.6697	3.00112	50.002	50.001	50.001	29.87	0.253	0.026274	15785	13.167	95.648	0.975	265.951236
6/9/2015	6:00:00	20.3985	22.1079	23.8355	23.699	35.7372	4	0	13.6724	3.0018	50.002	50	49.996	28.65	0.235	0.011447	15785	14.817	93.71	0.975	265.949041
6/9/2015	7:00:01	21.2603	22.7077	28.6322	31.5049	34.7161	4	0	13.657	3.00062	50.003	49.995	50.003	27.96	0.244	0.021618	15785	18.888	83.449	0.975	265.946371
6/9/2015	8:00:01	22.0911	23.8213	31.7325	29.6181	33.8993	4	0	13.6764	3.00307	49.998	49.997	50.002	27.41	0.243	0.040828	15785	21.578	75.062	0.975	265.943412
6/9/2015	9:00:00	22.777	24.2337	27.2847	21.3205	33.695	4	0	13.6714	3.00288	50.008	49.996	50.001	27.42	0.23	0.026681	15785	24.265	65.515	0.975	265.940936
6/9/2015	10:00:00	23.4687	24.8996	26.7006	28.8652	34.1035	4	0	13.6741	3.00159	50.007	50.004	50.001	27.66	0.226	0.019761	15785	25.507	55.536	0.975	265.9386
6/9/2015	11:00:00	0	0	0	0	34.5119	1	0	13.6468	2.99799	50.003	49.997	49.997	27.72	0.234	0	15785	26.508	52.122	0.974	265.935733
6/9/2015	12:00:01	0	0	0	0	33.695	3	0	13.6653	2.9959	49.997	50.002	49.999	27.39	0.236	0.045087	15785	27.399	49.065	0.974	265.933248
6/9/2015	13:00:00	0	0	0	36.203	33.4908	4	0	13.6901	3.00315	49.997	49.994	49.999	27.6	0.226	0.029464	15785	28.09	49.999	0.973	265.930468
6/9/2015	14:00:00	0	0	0	39.0296	33.2866	4	0	13.6956	3.00306	49.998	50.002	50.001	27.74	0.226	0.055646	15785	29.19	42.579	0.97	265.927804
6/9/2015	15:00:00	0	0	0	0	34.3077	3	0	13.6519	2.99897	50.001	49.998	49.995	27.84	0.226	0.088293	15785	29.41	49.58	0.972	265.924652
6/9/2015	16:00:01	0	0	0	40.2757	33.695	4	0	13.696	3.00353	50.001	50.005	50.002	27.85	0.225	0.057699	15785	29.67	51.897	0.97	265.921513
6/9/2015	17:00:00	0	0	0	26.2193	33.695	4	0	13.7087	3.01071	50.002	49.999	50.002	27.88	0.227	0.02218	15785	29.48	48.604	0.971	265.918898
6/9/2015	18:00:00	0	0	20.1063	23.6798	34.5119	4	0	13.6748	3.00135	50.002	49.998	50.002	27.91	0.233	0.014495	15785	28.5	49.269	0.97	265.917276
6/9/2015	19:00:01	0	0	19.7856	23.3577	34.9203	4	0	13.6525	2.99713	50	50.001	50.001	27.96	0.23	0.010735	15785	26.729	53.687	0.97	265.915568
6/9/2015	20:00:01	0	0	21.3322	20.5589	34.5119	4	0	13.6884	3.00586	50.004	50.005	50	28.09	0.24	0.034466	15785	25.216	58.936	0.971	265.9137
6/9/2015	21:00:00	0	0	19.8607	22.9736	35.1245	4	0	13.6536	2.99116	50.001	50.001	50.003	28.12	0.232	0.03829	15785	24.716	61.36	0.969	265.911915
6/9/2015	22:00:00	0	0	21.3954	22.2991	34.9203	4	0	13.684	3.00491	50	50	50	28.1	0.231	0.025022	15785	23.403	67.985	0.971	265.910163
6/9/2015	23:00:01	0	0	21.8216	25.3848	35.3288	4	0	13.6836	3.00236	49.998	50.001	49.998	28.53	0.233	0.031505	15785	22.911	71.198	0.971	265.908208
6/10/2015	0:00:01	0	0	21.3529	22.1749	35.533	4	0	13.6524	2.99461	50.003	49.998	50	28.15	0.234	0.020588	15785	22.691	73.027	0.971	265.906321
6/10/2015	1:00:01	0	0	21.0697	19.7809	35.7372	4	0	13.6998	3.00832	49.998	49.997	50.006	28.3	0.241	0.022872	15785	21.969	74.785	0.969	265.904495
6/10/2015	2:00:00	0	0	20.4819	22.1765	35.9414	4	0	13.6819	3.00116	50	49.999	49.997	28.35	0.233	0.02541	15785	21.227	77.759	0.969	265.902682
6/10/2015	3:00:00	0	0	19.5716	16.9203	36.1456	4	0	13.6699	3.00137	50.003	50.002	50.006	28.52	0.232	0.016605	15785	20.905	79.328	0.97	265.901064
6/10/2015	4:00:01	0	0	19.0115	21.8452	35.7372	4	0	13.6405	2.99256	49.999	49.999	49.998	28.46	0.245	0.018447	15785	21.156	77.824	0.969	265.899424
6/10/2015	5:00:01	0	20.3923	20.0981	22.4262	35.533	4	0	13.698	3.00608	50	49.999	50.004	28.55	0.235	0.023227	15785	21.347	77.522	0.971	265.897564
6/10/2015	6:00:00	0	20.7086	24.536	30.7027	36.1456	4	0	13.6747	2.99864	50	49.999	50.002	28.55	0.243	0.025803	15785	20.695	84.157	0.972	265.895334
6/10/2015	7:00:00	0	20.8378	18.8458	17.1994	35.3288	4	0	13.6782	3.00505	50.002	49.992	49.997	27.88	0.246	0.028666	15785	23.563	73.138	0.97	265.893671
6/10/2015	8:00:01	0	20.3713	16.9055	16.7514	36.1456	4	0	13.6797	3.00693	50.002	49.997	50	28.3	0.239	0.012489	15785	21.919	78.141	0.972	265.892363
6/10/2015	9:00:01	0	20.663	20.8594	14.8203	35.1245	4	0	13.666	3.0023	49.998	50.006	49.999	27.46	0.226	0.068165	15785	25.507	70.627	0.97	265.890549
6/10/2015	10:00:00	0	20.3668	16.8128	22.1669	34.7161	4	0	13.6581	3.00473	50.004	49.995	49.998	27.6	0.24	0.044545	15785	26.929	64.957	0.971	265.889273
6/10/2015	11:00:00	0	20.1724	18.5996	20.9874	34.5119	4	0	13.6589	2.99645	49.997	50.001	49.995	27.4	0.225	0.084128	15785	28.08	65.267	0.971	265.887539
6/10/2015	12:00:00	0	20.0327	19.8031	14.1987	34.3077	4	0	13.6565	3.0035	49.998	50.004	50	27.77	0.225	0.054977	15785	29.09	60.914	0.971	265.885922
6/10/2015	13:00:01	0	20.3628	24.7159	20.832	34.3077	4	0	13.6811	2.99928	49.998	50.001	49.999	27.83	0.241	0.035928	15785	30.28	62.294	0.971	265.883774
6/10/2015	14:00:01	0	21.0136	27.5818	36.5174	33.8993	4	0	13.6571	3.00248	50	49.992	49.994	28.69	0.237	0.067853	15785	31.579	60.523	0.969	265.881332
6/10/2015	15:00:00	0	21.8259	29.8329	24.4352	33.8993	4	0	13.6828	3.0002	50.001	49.998	49.997	30.49	0.224	0.085431	15785	31.779	57.318	0.969	265.878724
6/10/2015	16:00:00	0	22.0911	23.3463	34.1099	33.8993	4	0	13.7044	2.99721	50.002	49.995	49.997	29.28	0.23	0.032841	15785	30.98	59.871	0.97	265.876678
6/10/2015	17:00:01	21.655	22.4221	25.5061	33.356	34.7161	4	0	13.657	3.00166	50.002	50	49.997	27.97	0.226	0.036484	15785	29.74	65.604	0.968	265.874379
6/10/2015	18:00:01	21.3864	21.5775	16.4399	-22.2987	33.8993	4	0	13.6798	2.99963	49.988	50.001	49.998	27.84	0.224	0.023842	15785	28.12	61.807	0.969	265.873363
6/10/2015	19:00:00	20.5894	20.1582	3.34767	1.61238	34.9203	4	0	13.645	2.99287	50.005	50.002	49.999	27.85	0.232	0.015581	15785	25.998	58.594	0.97	265.873254
6/10/2015	20:00:00	19.9457	19.3048	7.76207	10.8775	34.5119	4	0	13.6821	2.99743	49.997	50.005	50.007	27.94	0.233	0.006788	15785	24.655	66.051	0.969	265.872713
6/10/2015	21:00:01	19.4412	18.3903	11.6579	12.6144	35.1245	4	0	13.6748	3.00528	50	49.999	50.007	28.49	0.233	0.021794	15785	22.901	74.31	0.971	265.871781

	MAX	30.63	38.89	66.55	129.36	53.30	4.00	33554496.00	13.73	3.01	50.01	50.02	50.05	32.02	0.26	0.26	15785.00	31.78	97.01	0.99	266.33
	AVERAGE	12.30	14.06	15.89	17.02	36.98	3.97	47061.00	13.67	3.00	49.99	49.99	50.00	28.37	0.24	0.03	15785.00	20.16	78.98	0.98	265.83
	Units / Setting	24 hour Average ug/M^3	12 hour Average ug/M^3	1 hour Average ug/M^3	Current Conc. ug/M^3	Below 90%	Mode	Setting	13.67 LPM	3 LPM	50 C	50 C	50 C	Enclosure Inside, Temp Deg C	Less Than 0.75	Less Than 0.1	Constant	Ambient Temp. Deg C	% Rel Humd.	Pbar, Atm	Frequency
6/10/2015	22:00:01	18.9305	17.775	9.35404	10.3985	35.1245	4	0	13.6787	3.00371	49.997	49.996	49.996	28.13	0.233	0.014242	15785	22.35	76.054	0.971	265.871148
6/10/2015	23:00:01	18.3888	17.0287	9.74461	5.41505	35.3288	4	0	13.7028	3.01096	49.999	49.994	50	28.34	0.233	0.010548	15785	21.247	80.73	0.974	265.870492
6/11/2015	0:00:00	17.855	16.197	10.0986	10.6998	35.7372	4	0	13.6686	3.00024	50	50	49.995	28.53	0.244	0.011718	15785	21.076	81.133	0.975	265.869754
6/11/2015	1:00:00	17.3047	14.8211	7.30235	2.92123	35.9414	4	0	13.6819	2.99756	50	49.995	50.003	28.4	0.236	0.022131	15785	21.116	81.039	0.975	265.869304
6/11/2015	2:00:01	16.7687	13.2812	8.47578	7.57332	35.9414	4	0	13.6756	2.99652	50.003	49.999	49.989	28.65	0.236	0.005004	15785	20.283	82.879	0.974	265.868749
6/11/2015	3:00:01	16.2108	11.4088	6.27618	11.6885	36.3498	4	0	13.659	2.99558	49.997	49.998	50.003	28.84	0.247	0.018209	15785	19.812	85.499	0.971	265.86837
6/11/2015	4:00:00	15.8693	10.423	10.6801	15.934	35.7372	4	0	13.6831	3.0072	49.996	50.002	50.006	28.79	0.239	0.02023	15785	19.53	86.856	0.971	265.867521
6/11/2015	5:00:00	15.5442	9.41732	12.7568	13.7666	36.1456	4	0	13.6712	3.00417	49.999	50.003	50.008	28.54	0.232	0.01322	15785	19.52	88.737	0.974	265.866617
6/11/2015	6:00:01	15.1218	9.2582	14.0387	16.251	35.7372	4	0	13.6688	3.00408	49.997	49.999	49.999	28.17	0.242	0.008639	15785	20.062	89.25	0.974	265.865429
6/11/2015	7:00:01	15.0277	10.2279	14.4675	17.1216	35.533	4	0	13.6833	3.0039	50.006	49.998	49.995	27.85	0.232	0.031435	15785	21.758	84.596	0.975	265.864202
6/11/2015	8:00:01	14.8764	10.6426	12.4249	12.5321	35.7372	4	0	13.6491	2.99372	49.996	50.002	50.003	27.93	0.244	0.034923	15785	22.621	81.959	0.975	265.863261
6/11/2015	9:00:00	14.6009	10.7628	12.6532	15.2065	35.1245	4	0	13.6698	3.00046	50.004	50	49.999	27.85	0.244	0.022822	15785	24.184	76.694	0.974	265.862278
6/11/2015	10:00:00	14.4315	10.9561	11.271	9.44275	35.533	4	0	13.6658	3.00002	49.992	50.006	50.001	27.82	0.237	0.028734	15785	24.996	71.669	0.975	265.861604
6/11/2015	11:00:01	14.1256	11.0563	11.011	14.744	35.533	4	0	13.6797	3.00208	50.001	49.995	50.002	27.84	0.228	0.054268	15785	25.667	72.162	0.974	265.860537
6/11/2015	12:00:01	14.1359	11.7172	17.2254	12.1505	34.9203	4	0	13.6655	3.00016	49.995	49.996	50.001	27.84	0.236	0.035464	15785	27.839	67.831	0.975	265.859296
6/11/2015	13:00:00	13.7562	12.4228	16.1926	15.5057	35.3287	4	0	13.6858	3.00538	50.003	49.998	50	27.85	0.227	0.023175	15785	27.839	67.626	0.972	265.857838
6/11/2015	14:00:00	13.6884	13.8006	24.8318	30.5043	34.3077	4	0	13.6678	2.99519	49.998	50.001	50.006	27.87	0.24	0.043769	15785	28.04	69.152	0.973	265.855504
6/11/2015	15:00:00	13.6643	15.6689	28.7253	23.2254	34.7161	4	0	13.6635	2.99627	49.999	49.991	50	27.84	0.24	0.048625	15785	28.55	66.95	0.973	265.853264
6/11/2015	16:00:01	14.2165	17.7889	36.3386	22.7494	34.3077	4	0	13.6883	3.00968	50.001	49.995	50	27.92	0.235	0.006468	15785	27.96	72.163	0.972	265.849899
6/11/2015	17:00:01	14.8215	20.075	41.8827	65.9998	34.7161	4	0	13.7034	3.00906	49.991	49.997	49.996	27.87	0.235	0.035301	15785	25.457	69.989	0.972	265.845747
6/11/2015	18:00:00	15.9084	22.4894	45.4509	38.2192	36.1456	4	0	13.6833	3.00545	50.002	49.999	49.996	28.22	0.234	0.01538	15785	22.089	75.326	0.971	265.841501
6/11/2015	19:00:00	17.0764	23.9164	32.3197	30.0571	36.1456	4	0	13.6567	3.00045	50.003	50	50.001	28.23	0.232	0.029046	15785	21.186	76.871	0.973	265.838469
6/11/2015	20:00:00	18.1642	25.7307	35.1694	47.9572	36.554	4	0	13.6712	3.00289	50.003	50	50.002	28.6	0.238	0.032268	15785	20.293	82.169	0.971	265.835102
6/11/2015	21:00:01	19.0777	27.4794	33.5847	40.1631	35.9414	4	0	13.6728	3.00509	50.004	50.002	49.997	28.61	0.232	0.021087	15785	19.932	83.631	0.971	265.832032
6/11/2015	22:00:01	20.2848	29.7394	38.1981	51.2235	36.554	4	0	13.7008	3.01245	50.004	49.996	49.995	28.57	0.236	0.015618	15785	19.37	89.746	0.97	265.828411
6/11/2015	23:00:00	21.242	31.5872	34.2693	30.2897	37.3709	4	0	13.7148	3.00809	50.002	50.005	50.003	28.52	0.248	0.029496	15785	19.159	92.537	0.97	265.825241
6/12/2015	0:00:00	22.2459	32.9829	31.5453	29.9953	36.554	4	0	13.6692	2.99992	50.002	50.001	50	28.25	0.246	0.011338	15785	20.323	91.954	0.97	265.822297
6/12/2015	1:00:01	22.934	33.6581	24.6374	17.8254	36.3498	4	0	13.6612	2.99846	50.002	50.001	50.003	28.7	0.236	0.041257	15785	19.801	90.584	0.971	265.820007
6/12/2015	2:00:01	23.4148	33.3655	22.7815	16.6651	37.5751	4	0	13.6719	3.0029	50	49.999	49.999	28.55	0.24	0.01586	15785	18.406	95.008	0.971	265.818117
6/12/2015	3:00:00	23.9462	32.6188	18.7873	21.8316	37.5751	4	0	13.6951	3.01081	49.999	50.003	50.006	28.84	0.235	0.017619	15785	18.546	95.577	0.97	265.816416
6/12/2015	4:00:00	24.4247	31.4864	20.8844	24.76	37.7793	4	0	13.6573	3.00222	50	49.997	49.998	29.07	0.23	0.004515	15785	18.978	95.869	0.97	265.814573
6/12/2015	5:00:01	24.3121	28.9013	10.0231	2.89701	37.7793	4	0	13.6668	3.00355	50.001	49.999	49.996	28.62	0.236	0.008528	15785	19.32	94.892	0.972	265.81396
6/12/2015	6:00:01	23.9537	25.6208	5.95421	-0.508237	37.1667	4	0	13.6828	3.00444	49.996	50.003	50.007	28.79	0.229	0.016105	15785	19.048	95.4	0.971	265.813698
6/12/2015	7:00:01	23.6383	23.5335	7.27912	14.3818	36.9624	4	0	13.7025	3.00267	49.999	49.998	49.996	28.53	0.242	0.010525	15785	19.34	95.389	0.972	265.813172
6/12/2015	8:00:00	23.3282	21.0018	4.47042	4.60273	37.1667	4	0	13.6856	3.00521	50.005	49.996	49.998	28.34	0.239	0.022527	15785	19.3	93.669	0.972	265.813056
6/12/2015	9:00:00	23.1349	18.8156	6.85923	10.4445	37.3709	4	0	13.6355	2.99303	50	49.998	49.998	28.37	0.236	0.005094	15785	19.942	93.946	0.973	265.812663
6/12/2015	10:00:01	23.0225	16.3132	7.97832	6.75487	36.9624	4	0	13.6941	3.00653	49.993	49.997	50.002	28.34	0.232	0.027803	15785	20.785	92.257	0.971	265.812129
6/12/2015	11:00:01	23.1393	14.3976	10.5401	12.9581	36.7582	4	0	13.6662	2.99728	49.994	49.999	49.995	27.89	0.232	0.030887	15785	22.781	88.015	0.974	265.811327
6/12/2015	12:00:01	22.9524	12.7741	12.1004	10.7028	37.3709	4	0	13.6519	2.99782	49.995	50	49.992	28.09	0.236	0.013457	15785	22.681	88.773	0.974	265.810361
6/12/2015	13:00:00	23.0406	12.137	16.8897	24.105	36.3498	4	0	13.6934	2.99959	50.003	49.998	49.999	27.86	0.231	0.025414	15785	23.713	86.924	0.972	265.808949
6/12/2015	14:00:00	22.7054	11.5982	16.6633	8.15351	37.1667	4	0	13.6374	2.9968	50.006	50.002	49.999	27.84	0.225	0.092474	15785	23.603	88.996	0.974	265.807294
6/12/2015	15:00:01	21.4382	10.1233	2.14638	5.54295	37.1667	4	0	13.6887	3.0074	49.999	49.994	50.006	27.88	0.247	0.035548	15785	21.026	90.39	0.974	265.807781
6/12/2015	16:00:01	20.0011	8.69813	4.3835	9.55906	37.3709	4	0	13.6743	2.99781	50.002	50.002	50.002	28.7	0.232	0.008038	15785	18.315	91.541	0.974	265.807564
6/12/2015	17:00:00	18.5595	8.50033	7.87603	11.4353	37.7793	4	0	13.6632	2.99529	49.999	50.006	50.001	29.22	0.247	0.00893	15785	17.331	90.272	0.976	265.807019
6/12/2015	18:00:00	16.9557	8.60385	7.4172	16.9782	37.7793	4	0	13.7104	3.00553	50.006	50	50	29.57	0.233	0.028671	15785	16.446	90.839	0.975	265.806548
6/12/2015	19:00:00	16.1214	9.03513	12.5861	13.4189	38.1877	4	0	13.671	2.99856	49.995	49.998	50.002	30.01	0.248	0.018736	15785	15.904	91.525	0.976	265.805523
6/12/2015	20:00:01	15.0607	9.39946	8.73404	13.1097	38.8004	4	0	13.6707	2.9964	49.999	49.997	50	29.91	0.24	0.007202	15785	15.662	90.734	0.976	265.804985
6/12/2015	21:00:01	14.211	9.91372	13.0954	12.7326	39.2088	4	0	13.6368	2.99856	50.003	49.996	50	30.55	0.237	0.009068	15785	15.391	90.94	0.978	265.803936

	MAX	30.63	38.89	66.55	129.36	53.30	4.00	33554496.00	13.73	3.01	50.01	50.02	50.05	32.02	0.26	0.26	15785.00	31.78	97.01	0.99	266.33
	AVERAGE	12.30	14.06	15.89	17.02	36.98	3.97	47061.00	13.67	3.00	49.99	49.99	50.00	28.37	0.24	0.03	15785.00	20.16	78.98	0.98	265.83
	Units / Setting	24 hour Average ug/M^3	12 hour Average ug/M^3	1 hour Average ug/M^3	Current Conc. ug/M^3	Below 90%	Mode	Setting	13.67 LPM	3 LPM	50 C	50 C	50 C	Enclosure Inside, Temp Deg C	Less Than 0.75	Less Than 0.1	Constant	Ambient Temp. Deg C	% Rel Humd.	Pbar, Atm	Frequency
6/12/2015	22:00:00	14.211	9.91372	13.0954	21.5558	39.0046	4	0	13.6674	2.99625	50.001	50.004	49.999	30.37	0.244	0.02569	15785	14.918	92.356	0.979	265.802401
6/12/2015	23:00:00	12.8146	11.5899	21.0625	19.604	39.2088	4	0	13.6841	3.00157	49.998	50	50.002	30.15	0.237	0.011192	15785	14.616	93.879	0.978	265.800488
6/13/2015	0:00:01	12.3212	12.189	19.0596	20.0903	39.413	4	0	13.6686	2.99812	50.005	49.997	49.999	29.91	0.243	0.012434	15785	14.435	95.176	0.977	265.79876
6/13/2015	1:00:01	12.2445	12.6503	21.6665	21.952	38.3919	4	0	13.7001	3.00414	50.001	49.996	49.999	29.92	0.237	0.008125	15785	14.355	95.971	0.976	265.796803
6/13/2015	2:00:00	12.0719	12.8348	18.5935	13.2913	39.413	4	0	13.6598	2.9966	50.007	50.004	49.997	29.86	0.253	0.026087	15785	14.506	96.479	0.976	265.795237
6/13/2015	3:00:00	11.833	13.7054	12.435	15.6652	39.2088	4	0	13.6829	2.99898	49.995	50.009	49.999	29.54	0.234	0.017048	15785	14.636	96.432	0.977	265.794165
6/13/2015	4:00:00	11.7419	14.8641	18.1657	18.674	39.2088	4	0	13.6493	2.99812	50	50	50.003	29.69	0.252	0.011141	15785	14.858	96.408	0.976	265.792635
6/13/2015	5:00:01	12.188	15.9231	20.4291	16.945	39.413	4	0	13.6886	3.01015	50	50.001	49.996	30	0.252	0.00728	15785	15.401	96.748	0.978	265.790744
6/13/2015	6:00:01	12.5771	16.573	15.0978	11.3354	39.413	4	0	13.6839	2.99958	50.001	50.004	50.002	29.44	0.236	0.015583	15785	15.883	96.773	0.978	265.789497
6/13/2015	7:00:00	12.8993	16.7481	14.1262	13.5385	38.8004	4	0	13.6285	2.99123	50	50	50.003	28.55	0.236	0.029431	15785	17.23	96.667	0.979	265.78831
6/13/2015	8:00:00	13.5305	17.5906	17.3049	17.1312	38.5961	4	0	13.6825	2.99888	49.999	50.003	50.003	28.02	0.234	0.019233	15785	19.751	90.029	0.978	265.786864
6/13/2015	9:00:01	14.1316	18.1689	18.0187	19.4766	37.3709	4	0	13.6803	2.99945	50.004	49.997	49.998	27.84	0.232	0.061749	15785	23.272	83.926	0.98	265.785213
6/13/2015	10:00:01	14.5155	18.0595	15.9013	17.3522	37.3709	4	0	13.6767	3.00147	49.998	50	50.002	27.79	0.232	0.0686	15785	25.086	82.052	0.977	265.783899
6/13/2015	11:00:01	14.8503	17.7588	17.3594	25.2548	37.5751	4	0	13.6573	2.99928	49.999	49.991	50.001	27.69	0.228	0.04483	15785	26.719	78.049	0.979	265.782438
6/13/2015	12:00:00	15.1168	17.5974	16.7125	24.4663	36.7582	4	0	13.6561	2.99602	50.002	49.999	50.001	27.83	0.225	0.084665	15785	28.42	75.605	0.977	265.780552
6/13/2015	13:00:00	14.4922	16.0183	5.51288	-41.0437	37.1667	4	0	13.6929	3.00747	50.004	49.995	49.998	28.07	0.243	0.032546	15785	23.703	77.678	0.976	265.781379
6/13/2015	14:00:01	15.0488	16.8268	27.4692	-2.42025	37.3709	4	0	13.6827	3.00034	49.996	49.999	50.001	27.85	0.226	0.069662	15785	26.658	79.845	0.976	265.778417
6/13/2015	15:00:01	15.596	16.9281	12.6478	14.4059	36.9624	4	0	13.6856	3.00398	49.996	50.004	49.999	27.84	0.242	0.045524	15785	29.66	69.586	0.975	265.777449
6/13/2015	16:00:00	16.2954	17.2234	23.7673	61.0809	37.3709	4	0	13.6581	3.0053	49.999	50.006	50.001	28.15	0.236	0.050574	15785	26.789	82.158	0.975	265.775099
6/13/2015	17:00:00	15.7902	15.3977	2.39691	4.63384	39.0046	4	0	13.663	2.99514	50.001	50.004	49.993	28.55	0.248	0.019441	15785	20.905	91.563	0.975	265.775599
6/13/2015	18:00:01	15.5822	14.3325	2.59625	15.7548	37.9835	4	0	13.6501	2.99768	50	50.001	49.997	29.01	0.24	0.021598	15785	20.785	90.378	0.977	265.7755
6/13/2015	19:00:01	15.4166	13.9077	9.51126	6.47212	38.3919	4	0	13.6681	2.9917	50.004	50.002	50.004	28.67	0.237	0.015996	15785	20.364	93.533	0.977	265.774828
6/13/2015	20:00:00	15.2793	12.9589	6.25851	7.30733	38.5961	4	0	13.6456	2.98691	49.997	49.998	50.001	28.45	0.248	0.010453	15785	19.922	94.442	0.978	265.774508
6/13/2015	21:00:00	15.2631	12.5061	12.1429	16.1623	38.3919	4	0	13.6667	3.00039	49.999	49.994	50.003	28.48	0.237	0.019742	15785	20.333	94.979	0.977	265.773619
6/13/2015	22:00:01	14.864	11.9062	8.61659	9.9968	38.3919	4	0	13.6833	2.99741	50.002	50.001	49.997	28.72	0.245	0.007589	15785	19.741	95.361	0.977	265.773019
6/13/2015	23:00:01	14.3984	11.3622	10.6984	17.1124	39.0046	4	0	13.6906	3.00595	49.998	50.003	50.001	28.94	0.243	0.008431	15785	19.842	96.299	0.976	265.772182
6/14/2015	0:00:00	13.8643	10.5037	5.75076	5.04752	38.3919	4	0	13.6697	3.0045	49.998	49.999	50.002	28.91	0.245	0.015923	15785	20.163	95.785	0.975	265.771921
6/14/2015	1:00:00	13.2206	10.5982	6.63852	7.802	38.8004	4	0	13.6557	2.9994	50.001	50.003	50.001	28.66	0.239	0.011793	15785	20.344	95.071	0.978	265.771536
6/14/2015	2:00:00	12.7576	8.97882	7.3385	8.78439	39.0046	4	0	13.6672	2.99358	50	50.001	50.006	28.83	0.244	0.007707	15785	20.354	94.849	0.976	265.771127
6/14/2015	3:00:01	12.523	8.53769	7.09307	10.8521	38.5961	4	0	13.662	2.99937	50.002	49.998	49.995	28.53	0.236	0.016495	15785	20.233	93.956	0.977	265.770679
6/14/2015	4:00:01	12.0123	7.16298	6.98541	9.06166	39.0046	4	0	13.6782	3.00661	50.005	50.008	50.002	29.13	0.25	0.006341	15785	19.771	95.859	0.977	265.77027
6/14/2015	5:00:00	11.4645	7.56204	7.06729	2.85317	39.0046	4	0	13.6587	3.00281	50.002	50	49.998	28.76	0.251	0.007044	15785	20.163	96.54	0.976	265.769827
6/14/2015	6:00:00	11.1277	7.9338	6.99224	5.89085	38.1877	4	0	13.6558	3.00046	49.997	50.001	50	28.56	0.238	0.013304	15785	20.534	96.352	0.976	265.769456
6/14/2015	7:00:01	10.7879	7.62774	5.73512	3.01627	38.1877	4	0	13.6851	3.00483	50	50.002	50.002	28.55	0.241	0.009853	15785	21.146	94.33	0.977	265.769167
6/14/2015	8:00:01	10.4267	7.80532	8.26903	11.6847	37.9835	4	0	13.6768	2.99979	50	50.004	50.002	28.35	0.248	0.031636	15785	21.949	93.063	0.977	265.768633
6/14/2015	9:00:00	10.1694	7.72616	11.0231	19.6226	37.5751	4	0	13.6662	2.99688	49.999	49.995	50.001	27.96	0.246	0.059748	15785	23.363	90.917	0.977	265.767556
6/14/2015	10:00:00	9.93227	7.82574	9.748	9.67031	37.3709	4	0	13.6958	2.99941	49.995	50.002	49.999	27.61	0.232	0.039045	15785	25.006	79.18	0.979	265.767199
6/14/2015	11:00:00	9.57146	7.62385	8.29854	15.6219	36.9624	4	0	13.6859	2.99756	50.007	49.998	49.994	27.77	0.242	0.028918	15785	25.337	78.09	0.978	265.766566
6/14/2015	12:00:01	9.31927	7.99679	10.125	12.8955	37.3709	4	0	13.6571	3.00016	49.999	49.997	50.006	27.84	0.235	0.032126	15785	25.867	79.303	0.977	265.765588
6/14/2015	13:00:01	9.4801	8.1889	8.78566	10.8433	37.5751	4	0	13.6559	2.99301	50.003	49.997	50	27.82	0.234	0.03569	15785	27.049	73.325	0.979	265.76522
6/14/2015	14:00:00	8.56219	8.01717	5.32469	-6.12958	37.7793	4	0	13.6747	3.00062	50	49.995	49.999	27.73	0.229	0.039649	15785	27.599	68.987	0.977	265.765159
6/14/2015	15:00:00	8.39112	8.10038	7.95428	11.2057	36.9624	4	0	13.6746	2.99935	50.006	49.997	49.998	27.84	0.227	0.074882	15785	28.2	67.806	0.977	265.764661
6/14/2015	16:00:01	7.79754	8.31132	9.67897	20.6097	37.1667	4	0	13.6532	2.99542	49.999	50.006	50.001	27.94	0.228	0.048935	15785	27.98	70.417	0.976	265.763899
6/14/2015	17:00:01	7.8419	8.00905	3.65509	-5.17812	37.1667	4	0	13.6661	3.00416	50.004	50.001	50.005	27.85	0.228	0.021319	15785	27.409	67.051	0.976	265.763975
6/14/2015	18:00:01	8.43878	8.84159	17.2281	35.7961	37.3709	4	0	13.6698	2.99613	50.003	50	50	28.06	0.227	0.040264	15785	26.298	80.304	0.977	265.76217
6/14/2015	19:00:00	8.24478	8.86308	7.28541	21.8982	38.3919	4	0	13.6959	3.0058	50.009	50	50.004	28.99	0.232	0.026312	15785	21.377	93.794	0.977	265.761797
6/14/2015	20:00:00	8.62198	9.43849	14.9632	11.2332	38.1877	4	0	13.6706	3.00047	50	50.001	49.998	28.37	0.247	0.011463	15785	22.25	92.346	0.977	265.760688
6/14/2015	21:00:01	8.41627	9.13949	7.56007	6.24637	38.5961	4	0	13.683	3.00555	49.995	50.002	50.001	28.53	0.229	0.021649	15785	21.849	91.378	0.977	265.760256

	MAX	30.63	38.89	66.55	129.36	53.30	4.00	33554496.00	13.73	3.01	50.01	50.02	50.05	32.02	0.26	0.26	15785.00	31.78	97.01	0.99	266.33
	AVERAGE	12.30	14.06	15.89	17.02	36.98	3.97	47061.00	13.67	3.00	49.99	49.99	50.00	28.37	0.24	0.03	15785.00	20.16	78.98	0.98	265.83
	Units / Setting	24 hour Average ug/M^3	12 hour Average ug/M^3	1 hour Average ug/M^3	Current Conc. ug/M^3	Below 90%	Mode	Setting	13.67 LPM	3 LPM	50 C	50 C	50 C	Enclosure Inside, Temp Deg C	Less Than 0.75	Less Than 0.1	Constant	Ambient Temp. Deg C	% Rel Humd.	Pbar, Atm	Frequency
6/14/2015	22:00:01	8.49491	9.20409	10.3716	6.51942	38.3919	4	0	13.6592	2.9899	50.002	49.998	49.996	28.27	0.249	0.014148	15785	21.638	91.676	0.976	265.759434
6/14/2015	23:00:00	8.41705	9.27191	9.26482	9.79261	37.9835	4	0	13.6688	3.00194	49.997	49.996	50.002	28.54	0.237	0.015717	15785	21.387	92.386	0.98	265.758791
6/15/2015	0:00:00	8.74285	9.5755	13.7445	15.6574	38.5961	4	0	13.6719	3.00062	50.003	50	50.005	28.45	0.239	0.011641	15785	21.277	93.998	0.978	265.757729
6/15/2015	1:00:01	9.07406	10.0581	14.2893	16.0613	38.5961	4	0	13.6551	2.99341	49.996	49.998	49.994	28.48	0.239	0.037374	15785	21.327	94.513	0.979	265.756587
6/15/2015	2:00:01	9.41102	10.9058	15.4789	13.4046	38.5961	4	0	13.6558	3.0018	50.006	50.007	50.005	28.53	0.24	0.016283	15785	21.227	95.534	0.976	265.755278
6/15/2015	3:00:00	9.63639	11.3028	12.7374	13.4277	38.5961	4	0	13.6569	2.99937	50.003	50	49.997	28.37	0.242	0.006259	15785	21.076	93.533	0.978	265.754281
6/15/2015	4:00:00	9.90113	11.6138	13.0824	12.4454	38.5961	4	0	13.6588	2.99359	50.002	50.001	50.006	28.54	0.239	0.011821	15785	20.986	94.607	0.977	265.753188
6/15/2015	5:00:01	10.2281	12.5536	14.9049	17.4757	38.3919	4	0	13.6735	2.99805	50.004	49.993	50.003	28.29	0.239	0.014883	15785	21.327	93.758	0.978	265.752039
6/15/2015	6:00:01	10.591	12.4443	15.5695	18.6145	38.8004	4	0	13.6886	2.99722	50.008	50.005	49.994	28.09	0.239	0.016535	15785	21.889	93.048	0.978	265.750661
6/15/2015	7:00:00	11.0613	13.2381	16.4891	17.1214	38.5961	4	0	13.696	3.01082	50.002	49.995	49.997	27.84	0.228	0.053087	15785	23.052	90.434	0.978	265.749179
6/15/2015	8:00:00	11.4306	13.3765	15.9119	25.9651	38.1877	4	0	13.652	2.99318	50	49.999	50	27.84	0.233	0.058976	15785	24.996	84.26	0.978	265.748155
6/15/2015	9:00:00	11.3811	13.6028	11.0676	1.46969	39.413	4	0	13.6456	2.99489	49.999	50	49.996	28.27	0.242	0.025694	15785	22.51	92.88	0.979	265.747084
6/15/2015	10:00:00	11.5701	13.8947	13.3216	12.6604	38.1877	4	0	13.7079	3.01153	50.002	50.001	50	27.85	0.235	0.048525	15785	24.515	86.234	0.978	265.746345
6/15/2015	11:00:00	11.777	14.17	11.6223	18.3067	37.7793	4	0	13.6681	2.99952	49.997	50.005	50.001	27.84	0.233	0.091645	15785	26.658	80.111	0.979	265.745353
6/15/2015	12:00:01	11.7848	13.8462	9.66758	13.6314	37.9835	4	0	13.6803	3.00121	49.999	50.003	50.001	27.84	0.23	0.039926	15785	27.279	77.206	0.977	265.744492
6/15/2015	13:00:01	11.8193	13.4246	9.24112	7.74742	37.5751	4	0	13.6726	3.00605	50.002	50.003	49.997	27.74	0.233	0.075405	15785	27.859	74.911	0.975	265.743775
6/15/2015	14:00:01	12.2102	13.3231	14.3438	-4.09531	37.5751	4	0	13.6698	2.99906	50.003	50.003	50	27.59	0.238	0.083771	15785	27.729	74.326	0.976	265.742973
6/15/2015	15:00:00	12.0935	12.6935	5.74937	7.34001	37.7793	4	0	13.6856	3.00657	49.999	50.002	50.007	27.84	0.23	0.032202	15785	26.608	77.673	0.975	265.742356
6/15/2015	16:00:00	11.8548	11.9289	4.3071	3.40695	37.7793	4	0	13.6799	3.00254	50.004	50	50	27.84	0.233	0.035775	15785	26.358	75.868	0.974	265.74251
6/15/2015	17:00:01	12.4007	12.1344	18.2874	34.8639	38.3919	4	0	13.6359	2.99282	49.997	50.001	50	28.01	0.236	0.045043	15785	24.515	89.016	0.975	265.740518
6/15/2015	18:00:01	11.6858	10.9724	3.27835	8.24837	38.8004	4	0	13.6786	3.0064	50.001	50.006	50.006	28.75	0.241	0.017315	15785	20.183	94.984	0.976	265.740765
6/15/2015	19:00:00	11.7033	10.2456	7.64677	8.21033	39.2088	4	0	13.6897	3.00422	49.998	50.001	49.997	28.54	0.241	0.006656	15785	20.213	95.665	0.976	265.740411
6/15/2015	20:00:00	11.393	9.54726	7.30381	13.2921	39.6172	4	0	13.6399	2.99588	50	50.001	50.003	29.05	0.233	0.012571	15785	20.424	96.122	0.978	265.739907
6/15/2015	21:00:01	11.3577	9.20394	6.99874	4.94028	39.413	4	0	13.6464	3.00077	50.003	50.005	50.002	28.77	0.246	0.00931	15785	20.574	96.073	0.978	265.73951
6/15/2015	22:00:01	11.2374	8.72582	7.4537	9.32755	39.0046	4	0	13.6702	3.00264	50.002	49.997	50.002	28.55	0.234	0.029891	15785	20.514	96.235	0.977	265.73904
6/15/2015	23:00:00	11.2667	8.59344	9.80687	7.28318	39.0046	4	0	13.6744	3.00213	50	49.999	50.005	28.58	0.232	0.019534	15785	20.745	96.386	0.978	265.738334
6/16/2015	0:00:00	10.9848	8.39617	7.2286	4.87041	39.2088	4	0	13.6874	3.00169	50.004	50.002	49.997	28.36	0.23	0.012765	15785	20.625	94.512	0.978	265.73797
6/16/2015	1:00:00	10.8806	8.63627	12.0646	16.373	39.2088	4	0	13.6524	2.99763	50.001	49.998	49.999	28.49	0.246	0.016072	15785	20.073	94.547	0.98	265.736997
6/16/2015	2:00:01	10.6983	8.40343	11.2921	15.1025	39.6172	4	0	13.699	3.00242	49.994	49.998	49.994	28.75	0.251	0.030354	15785	19.32	92.44	0.979	265.736116
6/16/2015	3:00:01	10.5785	8.76521	10.1291	10.4335	39.8214	4	0	13.6419	2.99579	49.998	50.003	49.999	28.53	0.251	0.011668	15785	19.079	92.517	0.981	265.735385
6/16/2015	4:00:00	10.3745	9.09563	8.33568	18.5361	39.6172	4	0	13.6544	3.00159	49.997	49.997	49.997	29.18	0.242	0.012963	15785	18.898	88.872	0.983	265.734688
6/16/2015	5:00:00	10.3155	8.72102	13.4742	18.7776	39.8214	4	0	13.6844	3.00296	49.996	49.998	50	28.72	0.24	0.024482	15785	18.697	90.656	0.983	265.733684
6/16/2015	6:00:00	10.2084	9.49075	12.2861	10.1927	39.413	4	0	13.6692	3.00316	50.001	49.995	50	28.28	0.235	0.015999	15785	19.942	86.342	0.983	265.73284
6/16/2015	7:00:01	9.97325	9.7471	10.7218	13.8953	39.2088	4	0	13.6563	2.99145	50.001	50	50	27.85	0.232	0.030215	15785	20.123	80.437	0.983	265.731951
6/16/2015	8:00:01	9.77511	10.0311	10.4721	11.3337	39.413	4	0	13.6441	2.98775	49.995	49.998	49.998	27.79	0.231	0.019746	15785	20.946	70.581	0.983	265.731293
6/16/2015	9:00:00	9.81887	10.4268	11.4203	16.475	39.0046	4	0	13.651	2.99904	49.993	50.004	50.004	27.79	0.239	0.037291	15785	21.788	67.126	0.982	265.730278
6/16/2015	10:00:00	10.4771	12.2139	28.7951	37.4043	39.413	4	0	13.6666	2.99135	50.003	50.005	49.999	27.81	0.247	0.041429	15785	22.801	62.85	0.983	265.727618
6/16/2015	11:00:01	11.2943	13.9642	30.4363	23.561	39.0046	4	0	13.6698	3.00117	50.001	50	50.002	27.55	0.23	0.030683	15785	23.884	59.195	0.984	265.724945
6/16/2015	12:00:01	11.7595	15.0908	20.9109	7.38885	39.0046	4	0	13.658	2.99793	50	50	50.002	27.76	0.229	0.034087	15785	23.563	57.522	0.984	265.723067
6/16/2015	13:00:01	12.0533	15.4044	15.3788	11.6683	38.8004	4	0	13.6581	2.99813	50.001	49.998	49.995	27.65	0.226	0.022276	15785	24.455	56.757	0.984	265.721636
6/16/2015	14:00:00	12.1181	15.7487	15.212	27.2507	38.8004	4	0	13.6596	2.99679	50	49.996	49.998	27.76	0.229	0.081055	15785	25.076	48.448	0.983	265.720855
6/16/2015	15:00:00	12.5643	16.2872	17.3284	23.687	39.6172	4	0	13.6539	2.99255	49.997	49.995	49.999	27.84	0.242	0.031158	15785	24.144	54.528	0.983	265.719081
6/16/2015	16:00:01	13.0515	16.8884	14.9037	8.6529	38.8004	4	0	13.6819	3.00804	49.997	50.007	50	27.84	0.232	0.058846	15785	24.926	50.372	0.982	265.71791
6/16/2015	17:00:01	12.8859	16.953	14.9551	10.0029	39.413	4	0	13.6583	2.99767	50.002	49.997	49.998	27.85	0.236	0.022621	15785	23.994	54.378	0.983	265.71658
6/16/2015	18:00:00	13.2452	16.962	13.759	17.7429	40.2298	4	0	13.6471	2.99752	49.996	50.003	50.005	28.48	0.233	0.042722	15785	21.648	60.244	0.98	265.715466
6/16/2015	19:00:00	13.627	17.5009	18.0797	21.0325	40.2299	4	0	13.7013	3.00619	49.998	49.999	49.999	28.55	0.241	0.027919	15785	20.083	64.692	0.981	265.713859
6/16/2015	20:00:01	13.7877	17.617	13.2678	10.1308	40.8425	4	0	13.6707	2.99836	50.001	50	49.997	28.76	0.245	0.012163	15785	17.904	65.561	0.983	265.712833
6/16/2015	21:00:01	14.142	18.0018	16.8091	16.8059	41.2509	4	0	13.6601	2.99596	49.995	50.001	50.001	29.56	0.245	0.022971	15785	16.647	71.243	0.984	265.711334

	MAX	30.63	38.89	66.55	129.36	53.30	4.00	33554496.00	13.73	3.01	50.01	50.02	50.05	32.02	0.26	0.26	15785.00	31.78	97.01	0.99	266.33
	AVERAGE	12.30	14.06	15.89	17.02	36.98	3.97	47061.00	13.67	3.00	49.99	49.99	50.00	28.37	0.24	0.03	15785.00	20.16	78.98	0.98	265.83
	Units / Setting	24 hour Average ug/M^3	12 hour Average ug/M^3	1 hour Average ug/M^3	Current Conc. ug/M^3	Below 90%	Mode	Setting	13.67 LPM	3 LPM	50 C	50 C	50 C	Enclosure Inside, Temp Deg C	Less Than 0.75	Less Than 0.1	Constant	Ambient Temp. Deg C	% Rel Humd.	Pbar, Atm	Frequency
6/16/2015	22:00:00	14.3312	16.6434	12.0288	19.1854	41.2509	4	0	13.6867	3.00143	50	49.998	50.004	29.88	0.246	0.02552	15785	16.225	73.817	0.983	265.710333
6/16/2015	23:00:00	14.3755	15.1029	11.8364	11.732	41.8635	4	0	13.6596	2.99982	50.006	50.001	49.999	29.79	0.255	0.00981	15785	15.32	74.915	0.982	265.709523
6/17/2015	0:00:01	14.3836	14.0065	7.18792	4.57942	41.6593	4	0	13.6723	2.99658	50.003	50.001	49.998	29.96	0.242	0.018527	15785	15.19	70.56	0.983	265.70907
6/17/2015	1:00:01	14.3151	13.6133	10.3059	9.9067	41.4551	4	0	13.6888	3.00229	50.001	50.004	50.003	30	0.256	0.020583	15785	14.797	71.898	0.981	265.70826
6/17/2015	2:00:02	14.3274	13.3436	11.6727	11.7315	42.4762	4	0	13.6836	3.00269	49.997	49.993	49.997	30.37	0.239	0.015244	15785	14.848	71.881	0.982	265.707339
6/17/2015	3:00:00	14.4988	13.1064	13.9979	22.8226	42.0678	4	0	13.6708	3.00905	49.995	50.002	49.999	30.57	0.241	0.02879	15785	14.677	75.889	0.981	265.706083
6/17/2015	4:00:00	14.843	13.271	16.4397	15.4262	42.0678	4	0	13.6886	3.00347	50.002	50.001	50.004	29.13	0.238	0.031984	15785	14.767	77.676	0.981	265.704732
6/17/2015	5:00:01	14.9514	13.4337	16.9577	7.4124	42.6804	4	0	13.6604	2.99725	49.999	50.007	50	29.62	0.251	0.012295	15785	13.389	85.934	0.98	265.70334
6/17/2015	6:00:01	15.0663	13.5441	14.7563	15.3757	42.0678	4	0	13.6862	3.00353	49.996	50.003	49.998	29.22	0.25	0.02322	15785	13.479	90.931	0.982	265.702004
6/17/2015	7:00:00	15.189	13.1763	13.2303	14.9548	42.272	4	0	13.6463	2.99585	50.009	49.993	50.001	28.93	0.25	0.015174	15785	13.479	92.051	0.98	265.700983
6/17/2015	8:00:00	15.2759	13.1303	12.7206	9.30084	42.272	4	0	13.6493	3.00264	50.004	50.002	50	29.22	0.259	0.009916	15785	13.419	92.587	0.98	265.699986
6/17/2015	9:00:00	15.3021	12.6839	11.0516	13.0551	42.0678	4	0	13.6631	2.99601	50.003	50	49.998	29.92	0.237	0.012485	15785	13.902	91.87	0.981	265.69912
6/17/2015	10:00:01	14.7049	12.784	12.7885	18.6792	42.4762	4	0	13.6481	3.00159	50.002	50.004	49.999	28.71	0.257	0.02358	15785	15.23	92.077	0.981	265.697932
6/17/2015	11:00:01	14.1107	13.0342	14.4172	16.8322	42.0678	4	0	13.6418	2.99215	50	49.999	49.999	28.07	0.241	0.015409	15785	16.446	88.253	0.98	265.696897
6/17/2015	12:00:00	13.864	13.5997	13.4659	14.0618	41.4551	4	0	13.6687	2.99839	49.999	50.002	49.999	27.96	0.242	0.029102	15785	17.471	87.813	0.98	265.695749
6/17/2015	13:00:00	13.8582	13.9338	13.8466	14.628	41.2509	4	0	13.688	3.00139	50.002	49.99	49.995	27.84	0.248	0.019018	15785	18.797	85.142	0.98	265.694543
6/17/2015	14:00:00	13.9015	14.2005	14.0409	14.6254	41.4551	4	0	13.653	2.99258	49.997	49.996	49.991	27.81	0.236	0.035918	15785	20.885	80.546	0.978	265.693462
6/17/2015	15:00:01	13.8558	14.3413	15.7722	23.4272	41.4551	4	0	13.6782	3.00428	49.995	50.008	50.005	27.84	0.232	0.015648	15785	20.926	81.667	0.978	265.692238
6/17/2015	16:00:01	14.0376	14.5034	18.3193	20.6472	40.6383	4	0	13.7109	3.01163	50.003	50	49.992	27.84	0.237	0.029553	15785	22.27	80.717	0.978	265.690485
6/17/2015	17:00:01	14.1472	14.5313	17.9481	25.5726	41.0467	4	0	13.7038	3.00059	50	50.004	50.001	27.91	0.245	0.032832	15785	21.538	83.056	0.976	265.689136
6/17/2015	18:00:01	14.3176	14.7809	18.3423	16.2339	41.6593	4	0	13.6677	2.99339	50.001	49.996	50.001	27.86	0.233	0.024316	15785	21.307	86.093	0.978	265.687485
6/17/2015	19:00:00	14.1995	14.9363	15.4167	13.0187	41.8635	4	0	13.6817	2.99953	50.002	50	49.998	28.34	0.236	0.009347	15785	20.956	87.924	0.978	265.68626
6/17/2015	20:00:00	14.1083	14.8223	12.061	11.1963	41.2509	4	0	13.681	3.00382	49.999	50.001	50.008	28.58	0.232	0.010384	15785	19.691	91.888	0.978	265.685296
6/17/2015	21:00:01	13.9845	15.0973	15.0557	20.1288	42.272	4	0	13.6494	2.99527	49.999	50.003	49.995	28.53	0.245	0.011536	15785	19.179	94.271	0.979	265.684034
6/17/2015	22:00:01	14.0887	15.2549	15.029	15.3017	42.6804	4	0	13.6786	2.99926	49.997	50.004	50	28.78	0.252	0.012816	15785	18.436	95.68	0.977	265.682841
6/17/2015	23:00:01	14.1506	15.1694	13.5426	16.5503	42.4762	4	0	13.6818	2.99796	49.999	50.007	50.003	29.16	0.249	0.014238	15785	18.366	95.904	0.977	265.681714
6/18/2015	0:00:00	14.612	15.5478	17.772	19.2561	42.4762	4	0	13.6552	2.99188	49.998	50.003	50	28.91	0.24	0.015818	15785	18.386	96.063	0.978	265.680137
6/18/2015	1:00:01	14.8733	15.8214	17.6317	12.4756	43.0888	4	0	13.6818	3.00227	50.002	50.002	50.005	28.86	0.232	0.017573	15785	17.994	96.046	0.977	265.678676
6/18/2015	2:00:00	15.4156	16.6693	23.3594	20.0899	42.8846	4	0	13.663	2.993	50.004	49.997	50.002	28.56	0.24	0.011484	15785	19.852	96.545	0.98	265.676517
6/18/2015	3:00:00	15.6321	16.9425	18.5006	16.3625	42.4762	4	0	13.6746	3.00353	49.997	49.999	49.995	28.53	0.229	0.012758	15785	20.785	96.488	0.978	265.674844
6/18/2015	4:00:00	15.7876	17.0959	19.6252	20.2547	42.272	4	0	13.6462	2.99608	49.998	50.003	50.001	28.52	0.244	0.016063	15785	21.387	96.11	0.977	265.673239
6/18/2015	5:00:01	15.7788	17.0256	17.001	16.021	42.272	4	0	13.6933	3.00318	50.001	50.001	50.005	28.49	0.234	0.017845	15785	21.548	94.804	0.977	265.671765
6/18/2015	6:00:01	15.9412	17.0533	18.359	16.0422	42.272	4	0	13.6622	3.0016	50.002	49.997	50.003	28.44	0.247	0.033702	15785	21.899	93.929	0.979	265.670203
6/18/2015	7:00:00	15.8571	16.7726	12.7084	11.24	42.272	4	0	13.653	2.99719	49.996	50.005	50	28.6	0.251	0.012955	15785	20.785	95.413	0.977	265.669272
6/18/2015	8:00:00	15.7253	16.555	9.08266	24.2267	42.6804	4	0	13.6731	2.99928	50.002	50.002	50.009	28.33	0.24	0.016311	15785	21.818	91.486	0.978	265.668647
6/18/2015	9:00:01	16.2032	17.0731	19.9908	17.9608	41.4551	4	0	13.6522	2.99481	50.005	50	49.999	27.85	0.236	0.030806	15785	24.275	87.473	0.976	265.666894
6/18/2015	10:00:01	16.231	16.9744	14.4069	12.3509	41.8635	4	0	13.6798	3.00463	50.001	49.998	50.003	27.86	0.23	0.038787	15785	24.275	85.977	0.978	265.665739
6/18/2015	11:00:01	16.3011	17.1303	14.7546	17.4822	41.8635	4	0	13.6693	2.99897	50.001	50.001	50.001	27.84	0.233	0.025347	15785	25.327	78.144	0.977	265.664621
6/18/2015	12:00:00	16.2986	16.7523	13.4218	16.5463	41.6593	4	0	13.6698	3.00249	50.001	50.007	50.002	27.71	0.242	0.081379	15785	25.587	73.498	0.979	265.663561
6/18/2015	13:00:00	16.21	16.2948	13.0462	5.73217	41.6593	4	0	13.6616	3.00006	50.002	50.002	49.998	27.83	0.243	0.090408	15785	25.216	71.739	0.98	265.662487
6/18/2015	14:00:01	15.9928	15.0387	8.38098	28.6435	41.6593	4	0	13.6906	3.00858	50	50.003	49.997	27.84	0.236	0.066958	15785	25.487	62.896	0.978	265.66199
6/18/2015	15:00:01	15.824	14.5472	13.5858	13.0782	41.8635	4	0	13.6898	3.00474	50.003	49.999	50	27.85	0.237	0.025739	15785	24.435	69.088	0.978	265.660614
6/18/2015	16:00:00	15.5809	13.9444	12.4942	20.7233	41.8635	4	0	13.6667	2.99968	49.998	49.999	49.999	27.85	0.236	0.028595	15785	23.934	67.819	0.98	265.659805
6/18/2015	17:00:00	15.2016	13.2985	9.63596	10.3618	42.6804	4	0	13.6644	2.99806	50.002	49.996	50.004	27.89	0.245	0.021178	15785	23.503	63.914	0.978	265.659385
6/18/2015	18:00:01	15.0613	13.0115	14.8892	19.0323	42.4762	4	0	13.6878	3.00695	50	49.998	50.002	27.92	0.23	0.039997	15785	23.132	70.137	0.978	265.658003
6/18/2015	19:00:01	15.1035	13.3847	17.7464	16.1746	42.8846	4	0	13.6754	3.00244	50	49.998	49.998	28.2	0.237	0.017425	15785	22.119	78.423	0.978	265.65645
6/18/2015	20:00:01	15.2129	13.978	17.2708	19.0318	43.0888	4	0	13.695	3.00089	50.001	50.002	50	28.54	0.234	0.019359	15785	20.073	88.968	0.978	265.654948
6/18/2015	21:00:00	15.182	13.5303	14.3199	18.1073	43.0888	4	0	13.6989	3.00248	49.997	50.017	50.003	28.98	0.247	0.036561	15785	20.093	86.891	0.978	265.653725

	MAX	30.63	38.89	66.55	129.36	53.30	4.00	33554496.00	13.73	3.01	50.01	50.02	50.05	32.02	0.26	0.26	15785.00	31.78	97.01	0.99	266.33
	AVERAGE	12.30	14.06	15.89	17.02	36.98	3.97	47061.00	13.67	3.00	49.99	49.99	50.00	28.37	0.24	0.03	15785.00	20.16	78.98	0.98	265.83
	Units / Setting	24 hour Average ug/M^3	12 hour Average ug/M^3	1 hour Average ug/M^3	Current Conc. ug/M^3	Below 90%	Mode	Setting	13.67 LPM	3 LPM	50 C	50 C	50 C	Enclosure Inside, Temp Deg C	Less Than 0.75	Less Than 0.1	Constant	Ambient Temp. Deg C	% Rel Humd.	Pbar, Atm	Frequency
6/18/2015	22:00:00	15.0183	13.3229	12.1652	-1.53073	43.7015	4	0	13.6568	2.99249	49.999	50.006	50.003	28.56	0.236	0.014054	15785	18.737	82.787	0.98	265.652937
6/18/2015	23:00:01	14.734	12.7359	7.90795	1.66702	43.9057	4	0	13.6443	2.99897	50	49.998	49.997	28.84	0.237	0.009184	15785	17.471	77.091	0.981	265.652432
6/19/2015	0:00:01	14.4555	12.616	12.1355	12.8388	44.1099	4	0	13.6694	3.00252	50	50	50.002	30.32	0.24	0.017346	15785	16.527	78.017	0.98	265.651397
6/19/2015	1:00:00	14.1641	12.4872	11.6514	11.0412	44.7225	4	0	13.6445	3.00141	49.995	49.999	50.003	30.46	0.243	0.011335	15785	15.602	81.589	0.98	265.650509
6/19/2015	2:00:01	13.6348	12.7021	11.1131	13.5275	44.5183	4	0	13.6708	3.00026	49.997	50	49.996	29.92	0.247	0.014272	15785	14.677	84.944	0.981	265.649621
6/19/2015	3:00:01	13.405	12.6751	13.1202	15.6093	44.5183	4	0	13.6895	3.00263	49.999	49.997	50.002	29.43	0.246	0.026954	15785	14.103	85.435	0.981	265.64861
6/19/2015	4:00:00	12.9461	12.3695	8.76642	7.89933	45.1309	4	0	13.6585	2.99481	50.001	49.997	50.001	28.6	0.248	0.010361	15785	13.328	82.296	0.982	265.647992
6/19/2015	5:00:01	12.6119	12.3041	8.66659	12.0044	44.3141	4	0	13.6883	3.00627	50	50.005	50	28.22	0.259	0.011511	15785	12.906	81.808	0.983	265.64735
6/19/2015	6:00:01	12.2715	11.9121	9.79598	10.1937	44.9267	4	0	13.7254	3.01243	50.002	50.003	50.003	28.77	0.248	0.036957	15785	13.61	81.965	0.982	265.646629
6/19/2015	7:00:01	12.2027	11.2894	9.0165	7.63297	44.3141	4	0	13.6771	3.00003	49.999	50.007	49.998	28.76	0.255	0.024151	15785	15.381	75.613	0.981	265.646057
6/19/2015	8:00:00	12.4163	10.964	12.505	20.7299	44.3141	4	0	13.6183	2.98944	50.005	49.997	50.003	27.97	0.253	0.015783	15785	17.17	72.788	0.981	265.644985
6/19/2015	9:00:00	12.2374	11.0307	14.849	15.5258	43.7015	4	0	13.6542	2.99498	50.002	49.991	49.998	28.08	0.239	0.017534	15785	18.265	70.587	0.982	265.643796
6/19/2015	10:00:01	12.3599	11.3631	15.4253	23.8421	43.0888	4	0	13.6964	3.00084	50.002	49.999	50	27.83	0.24	0.022076	15785	19.992	66.955	0.98	265.642562
6/19/2015	11:00:01	12.5203	12.2281	18.297	22.1883	44.1099	4	0	13.6431	2.99688	49.996	50	50	27.84	0.231	0.041693	15785	20.685	68.247	0.981	265.640814
6/19/2015	12:00:00	12.7023	12.6246	16.5168	19.3913	43.0888	4	0	13.6935	3.00228	49.998	50.001	50.001	27.84	0.236	0.027246	15785	21.487	62.458	0.98	265.639318
6/19/2015	13:00:00	13.1638	13.6094	23.3488	29.6678	43.293	4	0	13.6629	2.99835	50.002	50.001	49.996	27.68	0.243	0.030269	15785	22.34	54.087	0.979	265.637557
6/19/2015	14:00:01	13.9602	14.9292	26.9243	22.9194	43.0888	4	0	13.6433	2.99445	50	50.003	50.004	27.8	0.232	0.057166	15785	22.631	53.532	0.979	265.634975
6/19/2015	15:00:01	14.6415	16.3019	29.951	30.6676	43.293	4	0	13.6829	3.00617	49.999	50.002	50.001	27.83	0.226	0.063508	15785	22.29	52.351	0.979	265.63202
6/19/2015	16:00:01	15.0208	17.3674	22.0227	17.123	43.4972	4	0	13.6568	2.99836	49.997	49.999	49.997	27.87	0.237	0.024413	15785	22.029	47.356	0.978	265.630189
6/19/2015	17:00:00	15.244	17.9172	16.1586	26.4503	43.7015	4	0	13.6467	2.99601	50.011	50	49.999	27.99	0.238	0.018081	15785	20.504	52.706	0.978	265.628929
6/19/2015	18:00:00	15.3037	18.484	17.723	22.4129	43.7015	4	0	13.6837	2.9972	49.999	49.995	49.991	28.38	0.251	0.034148	15785	19.52	61.874	0.98	265.62733
6/19/2015	19:00:01	15.4065	19.3966	20.0692	19.4744	44.5183	4	0	13.6513	2.99307	50	49.999	50	28.53	0.243	0.013127	15785	18.888	69.11	0.979	265.625571
6/19/2015	20:00:01	15.5108	20.0526	21.8317	25.3337	44.5183	4	0	13.6666	3.00249	49.999	50.004	49.997	29.22	0.245	0.042145	15785	17.351	77.066	0.979	265.62355
6/19/2015	21:00:00	15.7893	20.5677	21.2489	19.2376	44.9267	4	0	13.6912	3.00115	49.996	50.003	49.996	29.78	0.246	0.010801	15785	16.376	81.662	0.978	265.62168
6/19/2015	22:00:00	15.8402	20.4338	14.4335	10.238	45.3351	4	0	13.6713	3.00092	49.998	50.001	50.001	29.25	0.258	0.007058	15785	15.914	80.626	0.98	265.620541
6/19/2015	23:00:00	16.1303	20.1697	15.034	13.7247	45.9478	4	0	13.6808	2.99991	50	50	50.001	30.35	0.245	0.01333	15785	15.139	79.951	0.979	265.619308
6/20/2015	0:00:01	16.1454	19.8774	13.209	17.5459	45.9478	4	0	13.639	2.99405	49.997	49.999	49.999	30.02	0.254	0.014809	15785	14.435	82.2	0.977	265.61817
6/20/2015	1:00:00	16.2761	19.2177	15.1501	11.953	46.3562	4	0	13.6836	3.00781	49.996	49.996	49.998	29.39	0.244	0.027968	15785	13.479	84.667	0.975	265.616861
6/20/2015	2:00:00	16.4291	18.2857	15.4145	13.7186	46.152	4	0	13.6572	3.00201	49.995	49.997	50.004	28.75	0.24	0.007167	15785	12.926	85.086	0.976	265.615632
6/20/2015	3:00:00	16.4501	17.0058	13.9539	14.0072	46.7646	4	0	13.6433	2.99827	49.998	49.999	49.998	28.53	0.255	0.013537	15785	12.906	86.032	0.975	265.614437
6/20/2015	4:00:01	16.7761	16.5472	15.4008	17.4813	46.152	4	0	13.6681	3.00008	49.999	50.007	50.005	29.22	0.24	0.015038	15785	13.731	84.506	0.974	265.613128
6/20/2015	5:00:01	17.0905	16.5709	16.0916	16.2734	46.3562	4	0	13.6426	2.99567	49.999	50.005	50	29.99	0.258	0.028401	15785	13.842	84.339	0.974	265.611775
6/20/2015	6:00:00	17.2583	16.2544	13.5564	14.6182	45.9478	4	0	13.6939	3.00472	49.996	49.998	49.998	29.22	0.251	0.003778	15785	14.465	84.168	0.977	265.610689
6/20/2015	7:00:00	17.6135	16.0005	16.2165	16.3854	46.5604	4	0	13.6712	2.99874	49.998	50.006	49.999	28.86	0.237	0.013746	15785	15.572	83.024	0.977	265.609287
6/20/2015	8:00:01	17.9585	15.9409	21.2579	19.6425	46.152	4	0	13.6869	3.00485	50.003	50.002	50.002	29.03	0.244	0.015271	15785	15.723	83.969	0.978	265.607336
6/20/2015	9:00:01	18.494	16.1981	22.0844	27.5914	45.3352	4	0	13.6698	3.00412	50.004	50.004	50	27.85	0.234	0.04903	15785	19.761	75.538	0.977	265.605367
6/20/2015	10:00:00	19.3447	17.9347	35.1792	32.0064	45.3352	4	0	13.6944	3.00189	50.003	49.994	49.998	27.84	0.243	0.018848	15785	20.344	82.157	0.976	265.602022
6/20/2015	11:00:00	19.6979	18.7265	23.12	23.5151	45.1309	4	0	13.6694	3.00467	50	50.001	50.001	27.36	0.243	0.012317	15785	22.911	74.696	0.977	265.600042
6/20/2015	12:00:01	19.9559	19.3997	20.5693	28.0101	44.3141	4	0	13.6676	3.00001	50.006	49.994	50	27.8	0.243	0.039545	15785	24.365	71.128	0.975	265.598061
6/20/2015	13:00:01	19.4885	19.0584	10.7561	9.53709	44.3141	4	0	13.6754	3.00352	49.999	49.999	49.997	27.78	0.239	0.025842	15785	24.365	71.89	0.97	265.597522
6/20/2015	14:00:00	19.3192	19.686	23.7991	34.2608	44.3141	4	0	13.6704	3.00104	50.005	49.994	49.995	27.78	0.233	0.032537	15785	24.495	73.674	0.972	265.595298
6/20/2015	15:00:00	18.9584	20.172	18.8158	23.7869	44.1099	4	0	13.6519	2.99652	50.001	50	49.998	27.76	0.227	0.06145	15785	26.488	65.121	0.97	265.593947
6/20/2015	16:00:01	18.7668	20.3495	18.457	15.7421	43.4972	4	0	13.6601	2.99649	50.002	50.002	50.002	27.84	0.233	0.068267	15785	25.978	66.923	0.971	265.592049
6/20/2015	17:00:00	19.194	21.103	24.6041	6.50311	43.4972	4	0	13.6819	3.0037	49.995	49.992	49.998	27.81	0.23	0.075841	15785	27.709	63.316	0.974	265.589957
6/20/2015	18:00:00	19.4157	21.9735	25.7368	18.8445	44.3141	4	0	13.642	2.99259	49.999	49.997	50.001	27.93	0.236	0.049562	15785	25.377	73.986	0.972	265.587768
6/20/2015	19:00:01	19.4977	22.7061	29.503	35.9847	44.7225	4	0	13.6698	2.99258	50.003	49.998	49.995	28.54	0.238	0.036707	15785	20.785	93.55	0.974	265.584958
6/20/2015	20:00:00	19.6089	22.9726	24.9253	26.1091	45.1309	4	0	13.6944	3.00173	50.002	50.002	50.006	28.49	0.234	0.01411	15785	20.715	92.378	0.971	265.582785
6/20/2015	23:00:00	0	0	0	0	44.9267	1	33554496	13.6587	2.99445	41.263	40.791	48.77	22.71	0.255	0	15785	19.691	89.422	0.972	265.572615

	MAX	30.63	38.89	66.55	129.36	53.30	4.00	33554496.00	13.73	3.01	50.01	50.02	50.05	32.02	0.26	0.26	15785.00	31.78	97.01	0.99	266.33
	AVERAGE	12.30	14.06	15.89	17.02	36.98	3.97	47061.00	13.67	3.00	49.99	49.99	50.00	28.37	0.24	0.03	15785.00	20.16	78.98	0.98	265.83
	Units / Setting	24 hour Average ug/M^3	12 hour Average ug/M^3	1 hour Average ug/M^3	Current Conc. ug/M^3	Below 90%	Mode	Setting	13.67 LPM	3 LPM	50 C	50 C	50 C	Enclosure Inside, Temp Deg C	Less Than 0.75	Less Than 0.1	Constant	Ambient Temp. Deg C	% Rel Humd.	Pbar, Atm	Frequency
6/21/2015	0:00:00	0	0	0	0	45.7436	3	0	13.6522	2.99828	50.002	49.994	49.997	28.77	0.24	0.012876	15785	19.892	87.112	0.972	265.57501
6/21/2015	1:00:00	0	0	0	14.896	45.7436	4	0	13.6272	2.99009	50	49.999	49.994	28.66	0.248	0.014305	15785	19.47	91.484	0.975	265.573757
6/21/2015	2:00:01	0	0	0	13.6482	45.3352	4	0	13.6731	3.00325	50	50	50.001	28.61	0.238	0.030618	15785	19.44	91.548	0.974	265.572705
6/21/2015	3:00:01	0	0	11.3293	16.7683	45.9478	4	0	13.6702	3.0001	49.997	49.994	50.001	28.52	0.24	0.006923	15785	18.787	93.718	0.974	265.571892
6/21/2015	4:00:00	0	0	10.991	12.4973	45.5394	4	0	13.6777	2.99787	50	49.995	50	29.22	0.246	0.022228	15785	18.667	94.362	0.974	265.571001
6/21/2015	5:00:00	0	0	13.8779	11.7043	45.5394	4	0	13.6745	3.00382	49.994	50.006	50.001	28.54	0.248	0.008545	15785	19.199	94.141	0.976	265.570001
6/21/2015	6:00:01	0	0	13.0371	15.5984	45.1309	4	0	13.6902	3.00932	49.997	50	50.001	28.52	0.235	0.016138	15785	19.289	94.39	0.975	265.568944
6/21/2015	7:00:01	0	0	20.2299	21.702	45.3352	4	0	13.6685	2.99527	50	50	49.993	28.32	0.247	0.017928	15785	20.062	92.447	0.976	265.56707
6/21/2015	8:00:00	0	0	18.5707	20.9073	45.3352	4	0	13.66	3.00075	49.998	49.997	50.001	28.03	0.233	0.033859	15785	20.755	90.513	0.977	265.565457
6/21/2015	9:00:00	0	0	24.2369	28.2552	44.5183	4	0	13.6632	2.99555	50.002	50.003	50.002	27.84	0.23	0.063946	15785	23.212	86.509	0.976	265.563102
6/21/2015	10:00:00	0	0	24.0515	23.7157	44.7225	4	0	13.6735	3.00297	49.998	50.004	49.999	27.66	0.232	0.080512	15785	24.806	79.805	0.978	265.56127
6/21/2015	11:00:01	0	0	21.5113	24.1016	44.1099	4	0	13.6689	3.00143	50.004	50	50.003	27.79	0.236	0.152056	15785	25.607	76.379	0.977	265.559504
6/21/2015	12:00:01	0	0	14.9675	17.1413	44.3141	4	0	13.687	3.00511	49.998	50.005	50	27.82	0.238	0.099368	15785	26.688	72.041	0.976	265.558388
6/21/2015	13:00:00	0	0	11.4881	16.5316	43.9057	4	0	13.6628	2.99505	50.001	49.997	49.998	27.75	0.228	0.064936	15785	27.619	65.756	0.978	265.557651
6/21/2015	14:00:00	0	16.2345	8.69248	9.0447	44.5183	4	0	13.6826	3.00497	49.998	49.995	50.001	27.85	0.238	0.02829	15785	26.618	67.677	0.978	265.556729
6/21/2015	15:00:01	0	16.2144	11.3692	13.0673	44.1099	4	0	13.6592	2.99829	50.001	49.998	50	27.89	0.239	0.010875	15785	26.148	69.048	0.978	265.555701
6/21/2015	16:00:01	0	16.5536	15.3831	11.5427	44.3141	4	0	13.6537	2.99501	50.001	49.999	50.003	27.94	0.227	0.059357	15785	26.178	69.688	0.976	265.554773
6/21/2015	17:00:00	0	16.6451	15.0991	9.06241	44.3141	4	0	13.6702	2.99869	50.004	49.999	49.999	27.95	0.228	0.065942	15785	26.098	73.369	0.977	265.553327
6/21/2015	18:00:00	0	16.7759	14.0704	13.7475	44.1099	4	0	13.6801	3.00388	50.001	50.001	49.998	27.95	0.244	0.014911	15785	27.239	69.503	0.976	265.55232
6/21/2015	19:00:01	0	16.4176	16.899	33.3753	44.5183	4	0	13.6449	2.99487	50.002	50.008	50.005	28.34	0.228	0.028161	15785	26.739	72.984	0.978	265.550908
6/21/2015	20:00:01	0	15.7892	12.8931	11.5231	45.7436	4	0	13.6674	3.00352	49.993	50	50.005	28.53	0.236	0.018403	15785	23.473	82.945	0.978	265.549885
6/21/2015	21:00:01	0	15.1384	17.029	11.8802	46.152	4	0	13.6554	2.99937	49.996	49.997	49.998	28.58	0.234	0.034756	15785	22.109	89.191	0.978	265.548424
6/21/2015	22:00:00	0	14.7813	20.1875	16.1102	45.7436	4	0	13.6414	2.99251	50.004	49.999	50.001	28.43	0.24	0.013361	15785	20.675	94.389	0.978	265.546682
6/21/2015	23:00:01	0	14.0949	13.1752	8.79058	46.3562	4	0	13.6682	2.9935	50.003	49.995	50.004	28.53	0.243	0.008731	15785	20.133	95.487	0.978	265.545679
6/22/2015	0:00:01	0	14.2114	15.9357	18.9416	45.9478	4	0	13.6611	3.00056	49.999	50	49.999	28.54	0.235	0.016489	15785	20.514	95.004	0.979	265.544286
6/22/2015	1:00:01	0	14.509	15.0089	16.6754	46.5604	4	0	13.6495	2.99196	50.002	50.002	49.999	28.43	0.242	0.010776	15785	20.464	95.418	0.979	265.543106
6/22/2015	2:00:00	15.3937	14.8245	12.212	22.6996	46.3562	4	0	13.69	3.00095	50.001	49.998	50.003	28.53	0.251	0.020351	15785	20.484	96.449	0.978	265.542039
6/22/2015	3:00:00	15.5909	15.2046	15.4934	17.6687	46.152	4	0	13.6872	3.00907	50.004	49.993	50.002	28.45	0.245	0.022609	15785	20.765	95.542	0.978	265.540859
6/22/2015	4:00:01	15.6268	14.9465	12.2254	13.4818	46.152	4	0	13.6858	3.00807	50.003	50	49.997	28.63	0.241	0.025117	15785	20.745	95.267	0.977	265.539827
6/22/2015	5:00:01	15.7499	15.0638	15.7975	21.2651	46.7646	4	0	13.6326	2.99167	49.995	49.997	50.003	28.51	0.25	0.016414	15785	21.217	93.569	0.977	265.538652
6/22/2015	6:00:00	15.8145	15.0988	13.967	16.9099	45.7436	4	0	13.6749	3.00205	49.999	50.002	49.996	28.39	0.239	0.018235	15785	21.879	91.639	0.975	265.53745
6/22/2015	7:00:00	15.7532	15.2035	17.2059	24.3799	45.9478	4	0	13.6647	3.00203	49.997	50	49.999	28.04	0.238	0.034439	15785	23.252	89.056	0.974	265.535884
6/22/2015	8:00:00	15.8225	15.7991	19.7824	21.3063	45.3352	4	0	13.6793	3.00289	50.006	49.997	50.001	28.08	0.225	0.013239	15785	23.874	88.814	0.976	265.534336
6/22/2015	9:00:01	15.6255	16.0466	20.6223	21.003	45.5394	4	0	13.6595	3.00019	49.999	49.998	50.002	28.53	0.244	0.014707	15785	23.463	91.062	0.977	265.532522
6/22/2015	10:00:01	15.5086	16.1235	21.4066	26.8986	45.5394	4	0	13.6688	2.99698	50.002	50.006	49.995	28.55	0.236	0.03148	15785	23.172	91.965	0.978	265.530583
6/22/2015	11:00:00	15.5425	16.8933	22.9191	16.8668	46.3562	4	0	13.6709	2.99419	50.002	50.009	50	28.52	0.248	0.018152	15785	23.002	93.471	0.977	265.528626
6/22/2015	12:00:00	16.1305	17.8497	25.9194	33.0168	45.3352	4	0	13.6569	2.99876	49.999	49.999	49.997	28.03	0.239	0.034281	15785	25.106	85.154	0.976	265.526175
6/22/2015	13:00:01	17.1457	19.5408	35.2124	40.7381	45.3352	4	0	13.6835	3.00038	50.004	49.999	49.999	27.88	0.243	0.187109	15785	25.066	85.881	0.974	265.522436
6/22/2015	14:00:01	18.8728	22.6774	49.9001	71.986	45.7436	4	0	13.6673	3.00023	50.004	50	50.004	27.96	0.232	0.024888	15785	25.307	85.377	0.974	265.518254
6/22/2015	15:00:00	20.3569	25.2333	45.5028	43.7643	45.1309	4	0	13.6709	3.00239	50.001	50.002	49.995	28.03	0.228	0.13584	15785	25.607	86.56	0.97	265.513449
6/22/2015	16:00:01	22.1518	28.992	55.8417	52.1645	44.7225	4	0	13.6621	2.99782	49.998	49.995	50.003	27.94	0.229	0.256548	15785	27.249	82.125	0.971	265.509582
6/22/2015	17:00:01	23.5821	31.7692	49.2785	74.1799	44.7225	4	0	13.6646	2.99661	50.006	49.998	49.997	27.97	0.241	0.098619	15785	27.439	81.371	0.97	265.503321
6/22/2015	18:00:01	25.4061	35.4005	57.5837	53.6429	44.9267	4	0	13.6561	2.99828	49.995	50.002	49.994	27.84	0.224	0.064447	15785	27.94	78.408	0.972	265.499311
6/22/2015	19:00:00	27.1587	38.8923	60.0779	101.353	44.5183	4	0	13.6835	3.00321	50.01	50	49.998	27.93	0.242	0.206916	15785	27.079	80.629	0.971	265.492967
6/22/2015	21:00:00	0	0	0	0	45.9478	3	0	13.6836	3.00017	49.998	49.996	50.003	28.54	0.24	0.101657	15785	22.109	96.257	0.974	265.487684
6/22/2015	22:00:00	0	0	0	25.6678	45.9478	4	0	13.6719	3.00583	50.002	50.002	50.001	28.33	0.231	0.112935	15785	21.939	96.705	0.973	265.486897
6/22/2015	23:00:00	0	0	0	14.8182	45.5394	4	0	13.6788	2.99953	49.995	50.014	50.006	28.51	0.229	0.015022	15785	22.069	96.823	0.972	265.485672
6/23/2015	0:00:01	0	0	17.2389	11.7823	46.152	4	0	13.6669	3.00132	49.999	49.996	50.003	28.53	0.25	0.092923	15785	22.24	97.011	0.975	265.484498

	MAX	30.63	38.89	66.55	129.36	53.30	4.00	33554496.00	13.73	3.01	50.01	50.02	50.05	32.02	0.26	0.26	15785.00	31.78	97.01	0.99	266.33
	AVERAGE	12.30	14.06	15.89	17.02	36.98	3.97	47061.00	13.67	3.00	49.99	49.99	50.00	28.37	0.24	0.03	15785.00	20.16	78.98	0.98	265.83
	Units / Setting	24 hour Average ug/M^3	12 hour Average ug/M^3	1 hour Average ug/M^3	Current Conc. ug/M^3	Below 90%	Mode	Setting	13.67 LPM	3 LPM	50 C	50 C	50 C	Enclosure Inside, Temp Deg C	Less Than 0.75	Less Than 0.1	Constant	Ambient Temp. Deg C	% Rel Humd.	Pbar, Atm	Frequency
6/23/2015	1:00:01	0	0	24.1112	19.9909	46.7646	4	0	13.6361	2.99875	50.001	49.995	50.001	28.58	0.243	0.01236	15785	22.2	96.774	0.974	265.481992
6/23/2015	2:00:01	0	0	19.0334	17.7023	46.152	4	0	13.6605	3.00098	50	49.999	50.004	28.48	0.239	0.023343	15785	21.558	94.07	0.974	265.480398
6/23/2015	3:00:00	0	0	13.4638	15.3287	46.5604	4	0	13.6961	3.0027	49.998	50.002	49.997	28.52	0.233	0.015255	15785	20.354	90.839	0.976	265.479336
6/23/2015	4:00:00	0	0	12.613	3.76739	46.7646	4	0	13.6576	2.99412	50.001	49.996	50.009	28.65	0.235	0.011298	15785	19.209	86.295	0.978	265.478256
6/23/2015	5:00:01	0	0	25.4051	21.9775	46.7646	4	0	13.6938	3.00401	50.002	50.004	50.005	28.59	0.244	0.012551	15785	18.697	91.313	0.978	265.475971
6/23/2015	6:00:01	0	0	9.90075	5.78544	46.7646	4	0	13.669	2.99558	49.998	50	50.011	28.34	0.241	0.023705	15785	18.998	77.481	0.98	265.475398
6/23/2015	7:00:01	0	0	3.90125	6.89962	46.3562	4	0	13.6898	3.00632	50.003	49.996	50.001	27.85	0.241	0.026334	15785	19.199	71.92	0.981	265.475247
6/23/2015	8:00:00	0	0	4.95091	16.03	46.5604	4	0	13.6567	3.00015	50.003	49.999	49.997	27.67	0.232	0.143735	15785	20.022	61.392	0.981	265.475217
6/23/2015	9:00:00	0	0	22.0423	31.5776	46.152	4	0	13.6575	2.99977	50.002	50	49.997	27.47	0.239	0.055253	15785	21.638	62.927	0.983	265.473189
6/23/2015	10:00:01	0	0	27.5968	19.3795	45.7436	4	0	13.6739	3.00444	50	49.999	49.995	27.39	0.232	0.036108	15785	22.41	59.486	0.981	265.470762
6/23/2015	11:00:01	0	15.6704	7.31879	2.45432	45.7436	4	0	13.6632	2.99837	50.001	50	49.998	27.41	0.229	0.068193	15785	23.072	61.099	0.982	265.470099
6/23/2015	12:00:00	0	15.6704	7.31879	-11.3837	45.9478	4	0	13.6567	3.00015	49.998	50.002	50.001	27.4	0.236	0.044564	15785	23.904	53.991	0.982	265.470044
6/23/2015	13:00:00	0	13.484	9.52265	11.3903	45.3352	4	0	13.6733	3.0032	49.997	49.999	50.002	27.49	0.232	0.056109	15785	25.046	54.276	0.982	265.469253
6/23/2015	14:00:01	0	12.4778	7.17694	9.1311	45.3352	4	0	13.6426	2.98861	49.999	49.997	49.998	27.54	0.23	0.036667	15785	25.317	53.935	0.981	265.468784
6/23/2015	15:00:01	0	11.9346	6.88794	16.2072	44.9267	4	0	13.6906	3.00108	49.999	50.001	50.003	27.83	0.23	0.117723	15785	25.797	49.027	0.981	265.468618
6/23/2015	16:00:01	0	11.3624	5.84668	-1.09754	45.5394	4	0	13.6888	2.99677	50.001	50	50.003	27.85	0.244	0.017747	15785	25.717	50.183	0.983	265.468382
6/23/2015	17:00:00	0	9.7947	7.09867	0.953288	45.7436	4	0	13.6561	2.99572	50.001	50.007	49.998	27.88	0.233	0.056978	15785	25.737	50.993	0.983	265.467631
6/23/2015	18:00:00	0	9.92065	11.9696	11.4284	45.9478	4	0	13.6596	2.99881	50.006	50.005	50.004	28.3	0.233	0.012884	15785	23.693	61.948	0.983	265.466761
6/23/2015	19:00:01	0	10.7983	14.8001	20.7849	46.5604	4	0	13.6707	3.00606	50.002	50	50	28.49	0.235	0.041366	15785	22.119	72.335	0.982	265.465488
6/23/2015	20:00:01	0	11.104	9.32485	15.1492	47.1731	4	0	13.6579	2.99278	49.997	50.001	50	28.82	0.242	0.015901	15785	20.765	75.739	0.982	265.464882
6/23/2015	21:00:02	0	10.6522	16.7989	23.4385	46.9688	4	0	13.6595	2.99309	50.002	49.998	50.005	29.23	0.244	0.011777	15785	19.39	84.858	0.983	265.463476
6/23/2015	22:00:00	0	9.27911	10.8327	7.04785	46.7646	4	0	13.6925	3.0006	50	50.003	50.002	28.89	0.253	0.013083	15785	18.858	87.086	0.981	265.462711
6/23/2015	23:00:00	12.4903	9.53035	10.5088	9.97724	47.7857	4	0	13.6476	2.99337	50.003	49.999	50.001	29.23	0.243	0.014535	15785	17.582	89.637	0.984	265.461917
6/24/2015	0:00:01	12.2368	10.0805	11.3691	11.8152	47.5815	4	0	13.6564	2.99533	49.996	50	49.999	29.07	0.243	0.009499	15785	17.411	88.632	0.982	265.461101
6/24/2015	1:00:01	11.7154	10.2616	11.801	17.6209	47.5815	4	0	13.6958	2.9995	50.001	50	50	29.89	0.251	0.017939	15785	16.969	88.357	0.983	265.460086
6/24/2015	2:00:00	11.4985	10.8307	14.2248	18.0566	48.3983	4	0	13.6781	3.00318	50.001	50	49.998	30.15	0.255	0.011723	15785	15.773	92.216	0.984	265.458929
6/24/2015	3:00:00	11.4145	11.2211	11.6377	17.3694	48.8068	4	0	13.6801	2.99634	49.999	50.001	50.005	29.87	0.259	0.013024	15785	15.441	94.136	0.985	265.458034
6/24/2015	4:00:00	12.0283	12.9613	26.0968	26.7754	48.6026	4	0	13.6589	2.99715	49.995	49.998	49.994	29.92	0.241	0.027876	15785	16.728	93.273	0.986	265.455552
6/24/2015	5:00:01	11.6686	13.7633	16.7574	17.5791	48.1941	4	0	13.6809	3.00085	50	49.997	50.002	29.22	0.238	0.018217	15785	16.627	93.783	0.986	265.454123
6/24/2015	6:00:01	12.1084	14.4663	19.8877	23.7209	48.1941	4	0	13.6683	2.99713	49.994	49.997	49.997	28.98	0.242	0.020238	15785	17.009	93.099	0.984	265.452363
6/24/2015	7:00:00	12.7634	14.8801	19.4043	15.1893	47.9899	4	0	13.6685	2.99761	50.001	49.996	50.002	28.95	0.242	0.038221	15785	17.552	90.979	0.986	265.450677
6/24/2015	8:00:00	13.3882	15.7657	19.8122	28.9575	48.3983	4	0	13.672	2.99902	50.002	50.003	50.002	29.18	0.241	0.042462	15785	17.994	91.552	0.984	265.448928
6/24/2015	9:00:01	13.112	15.5824	13.5823	9.77719	47.9899	4	0	13.6617	3.00346	49.995	50	49.995	28.99	0.244	0.080193	15785	19.028	88.832	0.983	265.447703
6/24/2015	10:00:01	12.4888	15.6527	10.3962	15.3487	47.3773	4	0	13.6428	2.9975	50.002	49.997	50	27.84	0.233	0.030827	15785	21.257	73.056	0.985	265.447217
6/24/2015	11:00:00	12.4344	15.3001	7.04096	-3.61419	46.9688	4	0	13.6891	3.00748	50.009	50.001	50.003	27.93	0.239	0.05822	15785	21.106	69.231	0.985	265.446935
6/24/2015	12:00:00	12.3796	14.594	2.49838	-16.7437	47.3773	4	0	13.6781	3.00755	49.999	49.998	50.001	27.94	0.238	0.064679	15785	21.798	67.271	0.985	265.446626
6/24/2015	13:00:01	12.2183	14.0247	4.44638	0.378657	47.1731	4	0	13.6798	3.00802	50	50	50.003	27.84	0.248	0.042267	15785	22.681	59.982	0.984	265.446847
6/24/2015	14:00:01	12.1042	13.1706	4.0703	-4.48909	47.1731	4	0	13.6303	2.99165	50	49.995	50.003	27.82	0.237	0.053217	15785	23.423	59.672	0.981	265.446458
6/24/2015	15:00:00	12.3792	13.224	11.4901	19.7358	46.3562	4	0	13.6846	3.00291	50.004	50.003	50.004	27.87	0.232	0.012034	15785	25.196	53.981	0.984	265.445653
6/24/2015	16:00:00	12.6271	12.0852	14.2939	13.9274	47.3773	4	0	13.6678	2.99302	49.998	49.999	49.996	28.02	0.233	0.038636	15785	22.47	67.187	0.983	265.444393
6/24/2015	17:00:00	12.9669	12.0366	17.3944	28.061	48.1941	4	0	13.667	2.99607	50.001	50.001	50.003	28.58	0.25	0.014852	15785	19.912	84.507	0.982	265.442965
6/24/2015	18:00:01	13.4948	12.4	24.3619	18.7337	47.7857	4	0	13.6437	2.9949	50	49.996	49.996	28.57	0.238	0.009706	15785	19.51	90.394	0.983	265.440704
6/24/2015	19:00:01	13.3378	11.6692	10.7143	17.0984	47.7857	4	0	13.6669	3.0048	50.001	49.995	49.997	28.68	0.239	0.006343	15785	19.159	91.201	0.98	265.439972
6/24/2015	20:00:00	13.5484	11.2469	15.2225	20.4706	48.1941	4	0	13.6439	2.99585	49.993	49.998	50.003	29.21	0.233	0.011979	15785	18.416	93.711	0.982	265.438612
6/24/2015	21:00:00	13.7064	11.839	20.7551	17.6854	48.1941	4	0	13.6918	3.00279	49.999	49.998	50.004	28.71	0.253	0.015082	15785	18.195	95.572	0.982	265.436881
6/24/2015	22:00:01	13.7678	12.0184	12.6031	20.5455	48.3983	4	0	13.6556	2.98922	49.998	49.995	49.995	28.88	0.237	0.016755	15785	18.145	95.509	0.981	265.435767
6/24/2015	23:00:01	13.9439	12.6263	14.013	15.2993	48.3984	4	0	13.6663	3.00086	50.005	49.995	49.996	28.64	0.235	0.010949	15785	18.376	94.375	0.981	265.434691
6/25/2015	0:00:01	14.0801	13.6181	14.1688	14.3843	48.1941	4	0	13.6994	3.0082	49.999	49.997	49.997	29.25	0.244	0.020679	15785	18.677	93.621	0.979	265.433542

	MAX	30.63	38.89	66.55	129.36	53.30	4.00	33554496.00	13.73	3.01	50.01	50.02	50.05	32.02	0.26	0.26	15785.00	31.78	97.01	0.99	266.33
	AVERAGE	12.30	14.06	15.89	17.02	36.98	3.97	47061.00	13.67	3.00	49.99	49.99	50.00	28.37	0.24	0.03	15785.00	20.16	78.98	0.98	265.83
	Units / Setting	24 hour Average ug/M^3	12 hour Average ug/M^3	1 hour Average ug/M^3	Current Conc. ug/M^3	Below 90%	Mode	Setting	13.67 LPM	3 LPM	50 C	50 C	50 C	Enclosure Inside, Temp Deg C	Less Than 0.75	Less Than 0.1	Constant	Ambient Temp. Deg C	% Rel Humd.	Pbar, Atm	Frequency
6/25/2015	1:00:00	14.399	14.8815	19.6315	10.3652	48.8068	4	0	13.6802	3.00383	49.999	50	49.998	29.15	0.256	0.015315	15785	18.577	94.872	0.979	265.431867
6/25/2015	2:00:00	14.1995	15.3191	8.96678	8.3576	48.6026	4	0	13.7013	3.0063	50.004	50.001	50	29.47	0.243	0.010009	15785	18.687	94.277	0.976	265.431216
6/25/2015	3:00:01	14.1494	15.2221	9.67537	3.84452	48.1941	4	0	13.6668	2.99807	50.004	50.003	50.005	28.84	0.244	0.006541	15785	19.43	92.744	0.978	265.430545
6/25/2015	4:00:01	13.4858	14.94	11.2425	13.7099	48.3983	4	0	13.6611	3.0018	50	49.994	50.001	29.22	0.254	0.012353	15785	19.229	92.899	0.978	265.429648
6/25/2015	5:00:00	13.2373	14.4106	11.1895	11.6022	48.6026	4	0	13.6672	2.99517	50	50.005	50.002	29.07	0.255	0.008072	15785	18.707	95.132	0.979	265.428787
6/25/2015	6:00:00	13.0656	13.7053	15.9088	19.1867	48.1941	4	0	13.6719	3.00088	50	49.992	49.999	28.55	0.252	0.025917	15785	19.119	93.984	0.978	265.427486
6/25/2015	7:00:01	12.9102	14.106	15.1394	12.7281	48.3983	4	0	13.6743	3.00514	50.004	49.997	49.994	28.4	0.233	0.016937	15785	20.093	91.896	0.978	265.426177
6/25/2015	8:00:01	12.8532	14.3099	16.6529	20.7788	47.9899	4	0	13.668	3.00174	49.998	49.998	49.997	27.84	0.236	0.092442	15785	23.393	80.694	0.978	265.424939
6/25/2015	9:00:01	12.5361	13.0332	5.34242	9.17913	46.9688	4	0	13.671	3.00208	50.001	49.997	49.999	27.67	0.229	0.068465	15785	23.884	77.822	0.978	265.424468
6/25/2015	10:00:00	12.6057	12.9352	11.1517	9.32287	46.7646	4	0	13.6966	3.00665	49.995	49.998	49.996	27.84	0.229	0.044742	15785	24.916	73.424	0.977	265.423647
6/25/2015	11:00:00	12.6276	12.4464	9.13451	12.9236	47.5815	4	0	13.6542	2.99722	49.996	49.999	49.999	27.92	0.24	0.029238	15785	23.292	78.85	0.979	265.423216
6/25/2015	12:00:01	12.8651	11.931	8.15549	10.71	47.1731	4	0	13.6809	2.99674	50.001	50.003	50.001	27.92	0.233	0.05522	15785	23.653	76.206	0.978	265.422701
6/25/2015	13:00:01	13.168	11.1968	10.7263	8.0149	46.9689	4	0	13.6855	3.0079	49.998	49.997	50.004	27.84	0.237	0.118193	15785	24.295	77.015	0.977	265.421824
6/25/2015	14:00:01	13.4586	11.387	11.5515	12.3572	47.5815	4	0	13.6769	3.00326	50.002	50	50.006	27.9	0.236	0.026726	15785	23.984	79.579	0.978	265.420953
6/25/2015	15:00:00	13.4559	11.491	10.7613	10.4029	46.7646	4	0	13.6954	3.00841	49.998	49.994	49.997	27.84	0.236	0.029691	15785	24.806	75.094	0.977	265.420192
6/25/2015	16:00:00	13.2214	11.2967	9.23142	2.90963	46.7646	4	0	13.7078	3.00516	50.004	50.001	50.002	28.03	0.246	0.056075	15785	24.275	76.794	0.978	265.419499
6/25/2015	17:00:01	13.0931	11.587	14.9509	15.8211	46.9689	4	0	13.6749	3.0002	49.998	50	50.002	28.35	0.241	0.041531	15785	23.543	80.568	0.978	265.41846
6/25/2015	18:00:01	12.4784	11.0876	10.2015	0.496105	47.1731	4	0	13.6822	2.99496	49.996	49.995	49.999	28.07	0.236	0.02714	15785	23.302	82.134	0.976	265.417681
6/25/2015	19:00:00	12.248	10.3108	6.37001	11.6319	47.3773	4	0	13.6883	3.00176	50.001	50.003	49.997	28.27	0.239	0.006137	15785	21.889	86.376	0.976	265.417299
6/25/2015	20:00:00	12.1032	9.9407	12.3134	11.1544	48.3983	4	0	13.6555	2.99906	50.007	50.001	49.997	28.28	0.231	0.01159	15785	21.036	90.727	0.979	265.416386
6/25/2015	21:00:01	11.8893	10.8973	17.4251	25.8101	48.3983	4	0	13.6629	3.00214	50.002	49.997	50.004	28.81	0.248	0.024808	15785	20.283	92.498	0.981	265.414725
6/25/2015	22:00:01	12.0052	11.2536	15.1203	17.9796	48.6026	4	0	13.6951	3.00861	50.003	49.997	50.002	28.56	0.244	0.02756	15785	19.882	92.306	0.978	265.413517
6/25/2015	23:00:00	11.9137	11.5165	12.4863	20.8524	48.3983	4	0	13.6688	2.99619	49.996	49.999	49.994	28.88	0.245	0.018011	15785	19.048	90.749	0.98	265.412508
6/26/2015	0:00:00	11.9121	12.0421	14.6012	12.2617	48.8068	4	0	13.6857	2.99954	49.999	49.999	50	28.53	0.237	0.020009	15785	18.396	92.342	0.979	265.411438
6/26/2015	1:00:00	11.7591	12.5255	16.7864	13.5568	49.011	4	0	13.6588	2.9953	49.998	49.999	50.004	28.97	0.24	0.022229	15785	17.471	93.331	0.978	265.409929
6/26/2015	2:00:01	12.3348	13.4915	23.1638	35.8662	49.4194	4	0	13.6478	2.98951	50.001	49.999	50.002	29.88	0.244	0.024695	15785	16.879	94.294	0.978	265.407805
6/26/2015	3:00:00	12.8021	14.3456	20.7763	20.8627	49.6236	4	0	13.6675	2.99971	50.001	49.999	50.001	29.22	0.237	0.046638	15785	16.346	88.864	0.979	265.405878
6/26/2015	4:00:00	13.5183	15.992	29.4606	31.1463	50.032	4	0	13.687	3.00237	49.996	50.006	50.003	29.22	0.26	0.030478	15785	15.823	90.614	0.978	265.403085
6/26/2015	5:00:00	14.1879	17.0257	26.7993	27.9295	49.6236	4	0	13.6729	3.00127	50.004	49.998	50	29.25	0.237	0.022573	15785	15.652	89.51	0.978	265.40068
6/26/2015	6:00:01	14.5447	18.2238	24.4993	26.3241	50.2363	4	0	13.6528	2.99891	50	49.998	50.004	29.37	0.247	0.014751	15785	15.753	90.571	0.98	265.398447
6/26/2015	7:00:01	15.1102	20.0603	27.9359	24.1513	50.2363	4	0	13.6586	2.99997	50	49.998	50.003	29.13	0.239	0.047361	15785	16.085	93.195	0.979	265.395912
6/26/2015	8:00:00	15.4572	21.0957	24.3035	26.9147	50.2363	4	0	13.6812	3.00076	50.005	49.996	49.998	28.97	0.247	0.018206	15785	17.049	93.041	0.98	265.39366
6/26/2015	9:00:00	16.0986	21.3154	18.2736	17.6232	49.4194	4	0	13.6548	2.99311	50	50.002	50.003	28.55	0.256	0.020226	15785	18.506	91.218	0.978	265.392058
6/26/2015	10:00:01	16.3823	21.5203	17.0113	20.6232	49.4194	4	0	13.6791	2.99751	50.004	50.003	50.003	28.01	0.244	0.013217	15785	19.52	88.713	0.979	265.390611
6/26/2015	11:00:01	16.7504	21.9884	18.5905	22.0694	49.6236	4	0	13.6614	2.99856	49.999	50	50.002	28.39	0.254	0.005081	15785	19.48	89.399	0.977	265.389052
6/26/2015	12:00:00	17.3523	22.6183	21.4995	22.2295	49.6236	4	0	13.6637	2.99536	49.996	50.002	50.001	28.46	0.244	0.027732	15785	19.832	89.432	0.977	265.38711
6/26/2015	13:00:00	17.6047	22.6021	16.8253	22.3785	50.2363	4	0	13.6753	2.99271	49.995	49.99	50	28.19	0.244	0.018123	15785	19.38	89.796	0.978	265.385705
6/26/2015	14:00:01	18.1322	22.6846	24.8463	25.9979	49.8278	4	0	13.6857	2.99926	49.995	49.998	49.997	28.51	0.244	0.020133	15785	19.038	91.468	0.979	265.383429
6/26/2015	15:00:01	18.7202	23.0223	25.3725	27.1359	49.8278	4	0	13.6784	3.00057	49.997	50.008	49.999	28.74	0.238	0.022367	15785	18.476	91.257	0.977	265.38108
6/26/2015	16:00:01	19.2077	22.3502	22.8938	24.1132	50.6447	4	0	13.6608	2.99919	50.002	50.003	50.003	29	0.256	0.016565	15785	17.461	92.693	0.979	265.378982
6/26/2015	17:00:00	19.7217	22.3353	26.3702	27.6249	50.6447	4	0	13.6788	3.00185	50.002	49.999	50.001	29.99	0.243	0.006368	15785	17.049	93.583	0.979	265.376591
6/26/2015	18:00:00	20.0693	21.8408	19.0626	19.0782	50.8489	4	0	13.6836	3.00031	50.004	50.002	49.999	30.5	0.246	0.012026	15785	17.15	92.502	0.978	265.374984
6/26/2015	19:00:01	20.5316	20.9513	17.2552	19.1124	50.8489	4	0	13.6611	2.99606	49.995	49.997	50.001	29.96	0.244	0.013361	15785	16.949	91.973	0.977	265.373492
6/26/2015	20:00:01	20.6115	20.1483	15.2582	15.6984	50.6447	4	0	13.6797	3.00044	50.002	50.005	49.997	30.21	0.251	0.016822	15785	16.426	92.135	0.978	265.372217
6/26/2015	21:00:00	20.6115	20.1483	15.2582	14.6661	51.2573	4	0	13.6792	3.00326	50.005	50.008	49.998	30.55	0.26	0.005706	15785	16.205	90.364	0.979	265.370943
6/26/2015	22:00:00	20.5166	19.7429	14.8505	13.5809	51.2573	4	0	13.6823	3.00399	50	50	49.992	29.26	0.257	0.020762	15785	15.924	92.165	0.979	265.369662
6/26/2015	23:00:00	20.5793	19.3725	14.0633	13.9516	51.0531	4	0	13.6796	2.99865	50.008	49.998	49.995	29.96	0.246	0.023065	15785	15.793	90.858	0.979	265.368533
6/27/2015	0:00:01	20.583	18.8444	15.1562	16.864	51.87	4	0	13.6784	3.01216	49.993	50	50.003	30.43	0.246	0.025624	15785	15.391	91.122	0.978	265.367185

	MAX	30.63	38.89	66.55	129.36	53.30	4.00	33554496.00	13.73	3.01	50.01	50.02	50.05	32.02	0.26	0.26	15785.00	31.78	97.01	0.99	266.33
	AVERAGE	12.30	14.06	15.89	17.02	36.98	3.97	47061.00	13.67	3.00	49.99	49.99	50.00	28.37	0.24	0.03	15785.00	20.16	78.98	0.98	265.83
	Units / Setting	24 hour Average ug/M^3	12 hour Average ug/M^3	1 hour Average ug/M^3	Current Conc. ug/M^3	Below 90%	Mode	Setting	13.67 LPM	3 LPM	50 C	50 C	50 C	Enclosure Inside, Temp Deg C	Less Than 0.75	Less Than 0.1	Constant	Ambient Temp. Deg C	% Rel Humd.	Pbar, Atm	Frequency
6/27/2015	1:00:01	20.4614	18.6591	14.8687	16.029	51.8699	4	0	13.681	3.00087	49.998	50.001	49.996	30	0.249	0.016745	15785	14.928	92.314	0.979	265.36598
6/27/2015	2:00:00	20.1289	17.8548	14.7359	11.8525	52.0742	4	0	13.6455	2.99087	49.997	50.001	49.997	30.02	0.241	0.016414	15785	14.858	91.643	0.979	265.364759
6/27/2015	3:00:00	19.8563	16.9433	14.1749	11.4164	51.6657	4	0	13.6682	3.00464	49.997	50.003	50.006	29.8	0.249	0.00631	15785	14.506	91.283	0.976	265.363659
6/27/2015	4:00:00	19.1993	16.2538	15.0074	17.613	51.8699	4	0	13.667	2.99872	49.999	50.001	49.999	29.24	0.246	0.011917	15785	14.073	91.667	0.98	265.362367
6/27/2015	5:00:01	18.7196	15.3371	15.0533	17.1233	51.6657	4	0	13.6789	3.00276	50	50.006	49.999	28.83	0.251	0.013239	15785	13.852	90.958	0.979	265.361096
6/27/2015	6:00:01	18.3418	14.9822	14.2385	17.4845	51.4615	4	0	13.682	3.00106	49.997	50	49.997	29.12	0.245	0.042505	15785	14.737	87.297	0.978	265.359907
6/27/2015	7:00:00	17.9587	14.9193	15.0341	19.91	50.8489	4	0	13.6817	3.00784	49.999	49.994	49.999	27.88	0.24	0.027777	15785	18.024	76.84	0.98	265.358602
6/27/2015	8:00:00	17.5905	14.8281	13.3933	5.28907	50.2363	4	0	13.664	2.99831	50.001	50.005	50.002	27.29	0.235	0.018152	15785	19.581	69.35	0.979	265.357741
6/27/2015	9:00:01	17.6258	15.0633	17.8852	20.9883	49.6236	4	0	13.6449	2.994	50.003	49.998	49.997	27.35	0.238	0.099074	15785	21.287	60.548	0.98	265.356392
6/27/2015	10:00:01	17.2492	14.3863	6.20328	9.26956	49.8278	4	0	13.6567	2.99543	50.003	49.993	49.995	27.42	0.237	0.038085	15785	22.591	53.432	0.98	265.355749
6/27/2015	11:00:00	16.9462	14.1251	10.9775	11.2277	49.6236	4	0	13.6746	3.00293	49.998	50	50.001	27.78	0.236	0.071927	15785	22.761	56.2	0.98	265.354737
6/27/2015	12:00:00	16.4745	13.6742	9.86349	14.721	49.4194	4	0	13.6575	2.9966	50.003	50.001	49.997	27.6	0.239	0.027649	15785	23.553	50.899	0.98	265.354238
6/27/2015	13:00:00	16.2473	13.3553	11.3125	13.0513	49.2152	4	0	13.6776	3.00853	49.995	49.998	50	27.44	0.23	0.088772	15785	24.064	47.084	0.979	265.353488
6/27/2015	14:00:01	15.5533	12.7662	7.7086	15.0484	49.4194	4	0	13.6647	2.99501	50.004	50.002	50.004	27.69	0.236	0.167655	15785	24.555	45.303	0.98	265.35296
6/27/2015	15:00:01	14.7721	12.1739	7.65939	-10.325	48.8068	4	0	13.7016	3.00178	50.002	49.999	49.992	27.84	0.231	0.037911	15785	24.235	43.474	0.979	265.352435
6/27/2015	16:00:00	14.2232	11.699	9.44487	12.853	49.2152	4	0	13.6465	2.99426	50	50.002	50.002	27.84	0.241	0.014573	15785	24.475	41.758	0.978	265.35201
6/27/2015	17:00:00	13.3552	10.9534	6.81646	16.106	49.2152	4	0	13.6842	3.00158	49.996	49.999	49.997	27.89	0.238	0.046789	15785	23.914	44.466	0.978	265.3513
6/27/2015	18:00:01	12.9913	10.6454	10.9965	14.2803	50.032	4	0	13.6447	2.99378	50.002	49.997	49.995	27.89	0.235	0.05198	15785	22.952	47.989	0.98	265.350523
6/27/2015	19:00:01	12.8097	10.5029	13.7411	5.60653	50.4405	4	0	13.6496	2.99718	50.003	50.008	50.002	28.42	0.248	0.019982	15785	22.51	54.048	0.979	265.349474
6/27/2015	20:00:00	12.9463	11.158	22.7738	22.5956	51.8699	4	0	13.6707	3.00402	50	50.006	49.999	29.21	0.253	0.064153	15785	17.873	74.621	0.978	265.347599
6/27/2015	21:00:00	12.8398	10.797	13.6584	11.0314	51.87	4	0	13.6452	2.99082	50.001	50	49.998	29.88	0.254	0.014507	15785	16.296	81.413	0.978	265.346263
6/27/2015	22:00:00	12.7837	11.4859	15.003	12.9438	52.0742	4	0	13.6861	3.00335	50.005	50	50.002	30.65	0.258	0.027397	15785	14.677	87.094	0.978	265.345033
6/27/2015	23:00:01	12.8768	11.9616	16.6179	10.5157	52.4826	4	0	13.6673	2.99819	50.001	49.996	50	30.3	0.243	0.017904	15785	13.882	88.817	0.979	265.343583
6/28/2015	0:00:01	13.2213	13.0968	23.1957	15.9027	52.2784	4	0	13.6686	3.00502	50	49.996	50	29.79	0.247	0.0117	15785	14.113	87.382	0.977	265.3415
6/28/2015	1:00:00	13.1796	13.3621	14.5987	13.7879	53.0952	4	0	13.6732	3.00177	49.998	49.997	49.999	29.24	0.241	0.022097	15785	13.167	91.234	0.979	265.340261
6/28/2015	2:00:00	13.1397	13.9125	14.5933	10.7972	52.891	4	0	13.688	3.002	50	49.991	49.997	28.59	0.262	0.01444	15785	12.392	93.808	0.977	265.339046
6/28/2015	3:00:01	13.3842	14.924	19.2314	11.8949	52.891	4	0	13.6531	2.99402	49.995	50.001	50.004	28.4	0.26	0.009437	15785	12.382	95.18	0.978	265.337342
6/28/2015	4:00:01	13.3342	15.3303	14.4769	20.3498	53.2994	4	0	13.6791	3.00357	50.001	49.998	50.001	28.03	0.255	0.006167	15785	11.818	95.704	0.976	265.336152
6/28/2015	5:00:01	13.4269	16.1941	16.7639	23.0757	53.2994	4	0	13.6713	3.00248	49.996	49.998	50.001	28.35	0.252	0.05722	15785	12.08	95.776	0.978	265.334592
6/28/2015	6:00:00	13.4269	16.1941	16.7639	11.589	52.2784	4	0	13.6647	2.99975	49.996	50.001	50	28.43	0.241	0.032994	15785	16.064	86.329	0.978	265.332728
6/28/2015	7:00:00	14.2913	18.1379	22.1792	18.9939	51.4615	4	0	13.6711	3.00379	50.002	50.002	49.997	27.53	0.232	0.10593	15785	19.661	76.986	0.977	265.330894
6/28/2015	8:03:44	0	0	0	0	19.6044	1	0	13.658	3.00155	50.001	50.006	50.048	32.02	0.253	0	15785	23.062	64.637	0.978	266.3324
6/28/2015	9:00:01	0	0	0	0	19.196	3	0	13.6749	3.00495	49.996	50.001	49.996	28.09	0.236	0.006452	15785	23.864	64.476	0.978	266.33107
6/28/2015	10:00:00	0	0	0	8.95674	19.6044	4	0	13.6853	3.00308	50	50.006	50	27.76	0.236	0.020714	15785	23.663	66.233	0.975	266.330516
6/28/2015	11:00:00	0	0	0	11.564	19.6044	4	0	13.647	2.99535	49.999	50	50.003	27.95	0.239	0.013536	15785	23.182	64.922	0.975	266.32993
6/28/2015	12:00:01	0	0	9.71387	9.35487	19.8086	4	0	13.6664	2.99861	50.002	49.998	50.004	27.84	0.23	0.005204	15785	23.974	65.055	0.976	266.32928
6/28/2015	13:00:01	0	0	9.98329	10.2321	19.196	4	0	13.6617	2.99456	50	50.001	50	27.8	0.231	0.028401	15785	25.637	62.259	0.974	266.328541
6/28/2015	14:00:00	0	0	9.83416	10.4719	18.9918	4	0	13.6793	3.00269	49.998	49.997	50	27.46	0.228	0.006422	15785	25.657	54.045	0.973	266.327815
6/28/2015	15:00:01	0	0	12.3998	10.9311	19.6044	4	0	13.6778	3.00385	50.003	50.004	50.003	27.85	0.249	0.020619	15785	23.814	67.564	0.974	266.326932
6/28/2015	16:00:01	0	0	15.9598	17.1839	20.0128	4	0	13.6992	3.00217	50	50.003	49.997	29.29	0.251	0.013475	15785	17.873	81.563	0.974	266.325555
6/28/2015	17:00:00	0	0	9.46135	10.2895	20.0128	4	0	13.6787	3.00444	50.002	50.002	50.001	28.58	0.243	0.008806	15785	19.39	80.537	0.971	266.324852
6/28/2015	18:00:00	0	0	21.9852	17.1836	20.217	4	0	13.643	2.99381	49.996	49.999	49.994	29.22	0.255	0.009782	15785	17.371	91.715	0.974	266.322835
6/28/2015	19:00:01	0	0	16.2265	13.5194	20.4212	4	0	13.6614	2.99021	50.001	50	49.997	29.85	0.235	0.018475	15785	17.602	90.435	0.973	266.321446
6/28/2015	20:00:01	0	0	9.70197	7.29129	20.4212	4	0	13.6909	3.00066	49.999	50.001	50.002	29.13	0.242	0.006266	15785	17.07	91.047	0.974	266.320818
6/28/2015	21:00:00	0	0	9.43949	10.5942	20.4212	4	0	13.6753	2.99926	50.004	50	50	29.43	0.244	0.020119	15785	17.12	92.65	0.974	266.320092
6/28/2015	22:00:00	0	0	11.0898	12.0192	20.4212	4	0	13.6658	3.00242	50.002	50	50.005	29.16	0.243	0.013148	15785	17.471	93.105	0.974	266.319294
6/28/2015	23:00:00	0	12.2158	11.6246	14.0335	20.0128	4	0	13.6854	3.00672	49.998	49.999	50.002	29.22	0.237	0.014607	15785	17.291	93.733	0.972	266.318292
6/29/2015	0:00:00	0	12.3921	11.982	16.0306	21.0339	4	0	13.6461	2.99149	50.001	50.001	50	29.36	0.243	0.027586	15785	16.798	94.583	0.973	266.317366

	MAX	30.63	38.89	66.55	129.36	53.30	4.00	33554496.00	13.73	3.01	50.01	50.02	50.05	32.02	0.26	0.26	15785.00	31.78	97.01	0.99	266.33
	AVERAGE	12.30	14.06	15.89	17.02	36.98	3.97	47061.00	13.67	3.00	49.99	49.99	50.00	28.37	0.24	0.03	15785.00	20.16	78.98	0.98	265.83
	Units / Setting	24 hour Average ug/M^3	12 hour Average ug/M^3	1 hour Average ug/M^3	Current Conc. ug/M^3	Below 90%	Mode	Setting	13.67 LPM	3 LPM	50 C	50 C	50 C	Enclosure Inside, Temp Deg C	Less Than 0.75	Less Than 0.1	Constant	Ambient Temp. Deg C	% Rel Humd.	Pbar, Atm	Frequency
6/29/2015	1:00:00	0	12.6945	13.1058	17.4231	20.4212	4	0	13.6545	3.0013	50.003	50.001	50.004	29.32	0.24	0.010604	15785	17.009	95.344	0.972	266.31635
6/29/2015	2:00:01	0	13.0393	13.7512	15.5507	20.4212	4	0	13.6343	2.99251	50.001	49.996	49.999	29.04	0.238	0.020027	15785	17.09	95.475	0.973	266.315195
6/29/2015	3:00:01	0	13.2021	13.8747	16.9382	20.217	4	0	13.6861	3.00956	49.997	50.003	49.998	28.59	0.247	0.013088	15785	17.23	95.534	0.971	266.314085
6/29/2015	4:00:00	0	13.2021	13.8747	16.9101	20.4212	4	0	13.6649	2.9931	50.004	50	49.999	28.77	0.255	0.02181	15785	17.24	95.693	0.971	266.312899
6/29/2015	5:00:00	0	13.5759	15.0347	15.9362	20.6255	4	0	13.6374	2.99798	50.002	50	49.997	29.22	0.237	0.024229	15785	17.22	95.882	0.972	266.311585
6/29/2015	6:00:00	0	13.0299	15.4127	15.3973	20.6255	4	0	13.6656	2.99321	50.001	50	49.998	28.61	0.239	0.015834	15785	17.693	94.996	0.971	266.310319
6/29/2015	7:00:01	0	13.0842	16.4256	13.335	20.8297	4	0	13.6755	3.00303	49.999	49.992	49.992	28.15	0.239	0.006087	15785	19.621	88.257	0.974	266.308983
6/29/2015	8:00:01	0	13.546	14.7168	10.6262	20.217	4	0	13.6686	3.00095	50.002	50.001	50.005	27.76	0.235	0.011495	15785	20.775	83.972	0.971	266.307725
6/29/2015	9:00:00	0	13.6893	10.3357	10.4607	19.6044	4	0	13.6963	3.01238	50.004	49.998	50.001	27.69	0.232	0.02171	15785	22.701	76.721	0.974	266.306984
6/29/2015	10:00:00	0	13.467	8.7646	10.0345	19.8086	4	0	13.6749	3.00217	49.998	50.003	50.001	27.65	0.24	0.014187	15785	22.611	74.418	0.974	266.306362
6/29/2015	11:00:01	12.82	13.1695	7.23326	8.27325	20.217	4	0	13.6608	2.99887	49.998	49.997	49.998	27.33	0.234	0.009271	15785	24.736	65.624	0.974	266.305933
6/29/2015	12:00:01	12.6665	12.6884	6.88156	6.73678	19.4002	4	0	13.6876	3.00211	49.998	50.002	50.005	27.82	0.233	0.01751	15785	24.285	66.164	0.973	266.305607
6/29/2015	13:00:01	12.5606	12.1479	6.36944	5.42017	19.8086	4	0	13.6417	2.99417	49.999	49.997	49.993	27.46	0.235	0.019452	15785	25.136	63.558	0.972	266.305216
6/29/2015	14:00:00	12.5343	11.7349	9.01893	8.58883	19.196	4	0	13.7044	3.0082	49.997	49.997	49.999	27.55	0.24	0.012712	15785	24.966	64.274	0.971	266.304599
6/29/2015	15:00:00	12.4629	11.5538	12.918	7.51669	20.6255	4	0	13.65	2.99672	49.996	50.002	49.994	27.89	0.247	0.016005	15785	22.651	74.261	0.973	266.303616
6/29/2015	16:00:01	12.3165	11.3421	12.3898	15.0468	20.0128	4	0	13.641	2.99491	49.998	50	50.001	27.93	0.229	0.017781	15785	23.042	73.951	0.973	266.30259
6/29/2015	17:00:01	12.3489	10.9435	10.5646	10.9242	20.6254	4	0	13.6734	2.99615	50	50.001	50	27.84	0.235	0.006835	15785	23.032	76.787	0.974	266.301865
6/29/2015	18:00:00	11.7946	10.4294	9.71242	12.9105	20.4212	4	0	13.6683	2.99975	50.002	49.998	50.002	27.89	0.232	0.012909	15785	21.146	84.886	0.972	266.301111
6/29/2015	19:00:00	11.5756	10.0474	12.4481	15.5282	20.4212	4	0	13.6836	3.00869	50.003	50	49.997	28.16	0.245	0.014341	15785	19.53	90.54	0.973	266.300131
6/29/2015	20:00:01	11.6761	9.89871	13.3137	19.4311	20.217	4	0	13.6793	3.00275	50.004	49.999	49.996	28.91	0.243	0.015932	15785	18.145	91.22	0.972	266.299112
6/29/2015	21:00:01	12.2064	10.9044	22.3379	21.802	20.4212	4	0	13.6692	2.99459	49.997	50.003	49.999	28.66	0.242	0.02006	15785	17.662	94.255	0.972	266.297048
6/29/2015	22:00:01	12.4846	11.6883	18.2931	14.2446	21.0339	4	0	13.6639	2.99506	49.999	49.999	49.999	28.85	0.244	0.007711	15785	17.271	95.633	0.973	266.295444
6/29/2015	23:00:00	12.7087	12.5022	16.7875	17.7396	21.2381	4	0	13.6553	3.00012	50	49.997	49.998	28.7	0.244	0.021845	15785	17.281	95.284	0.974	266.293979
6/30/2015	0:00:00	12.8563	13.2601	16.2091	17.2622	21.2381	4	0	13.6585	2.99283	49.997	50.001	50.004	30.01	0.241	0.024268	15785	16.456	93.068	0.972	266.292653
6/30/2015	1:00:01	13.0093	14.151	17.1823	17.1681	21.4423	4	0	13.6916	3.00451	49.997	50.001	49.999	29.81	0.237	0.009329	15785	16.215	94.208	0.972	266.291176
6/30/2015	2:00:01	13.1528	14.839	16.9896	19.3485	21.2381	4	0	13.6549	2.99901	49.998	49.999	49.994	29.27	0.244	0.017619	15785	16.125	95.239	0.972	266.289664
6/30/2015	3:00:00	13.2685	15.1712	16.8209	15.5387	21.0339	4	0	13.7008	3.00472	50.007	49.998	49.999	29.22	0.248	0.033275	15785	15.562	95.436	0.971	266.288323
6/30/2015	4:00:00	13.3774	15.6206	17.7962	18.7415	21.0339	4	0	13.6657	2.9928	50.011	49.993	50.003	29.9	0.25	0.007524	15785	15.371	95.644	0.972	266.286709
6/30/2015	5:00:01	13.5103	16.2748	18.3849	20.8313	21.6465	4	0	13.6693	2.99514	50	49.999	50.004	29.96	0.243	0.024157	15785	15.652	96.09	0.974	266.285057
6/30/2015	6:00:01	13.7245	17.1585	19.6982	21.312	21.2381	4	0	13.7009	3.00854	49.996	50.003	50.006	28.8	0.244	0.009286	15785	16.547	93.807	0.974	266.283333
6/30/2015	7:00:00	14.0067	18.0142	21.7203	22.2673	21.2381	4	0	13.6663	2.99882	49.997	50.004	50	27.85	0.243	0.015475	15785	18.114	89.321	0.971	266.281304
6/30/2015	8:00:00	14.2147	18.515	18.7316	17.4459	21.0339	4	0	13.6827	2.99798	49.998	50.002	50.001	27.45	0.24	0.029226	15785	19.139	84.652	0.974	266.279714
6/30/2015	9:00:01	14.6355	18.288	18.5148	22.1665	20.8297	4	0	13.662	2.99717	50	49.999	50.002	27.28	0.23	0.00749	15785	21.156	80.425	0.974	266.27812
6/30/2015	10:00:01	15.1214	18.423	19.6397	19.0581	21.4423	4	0	13.663	3.00054	49.999	50.005	50.014	27.3	0.231	0.014145	15785	22.27	75.443	0.971	266.276391
6/30/2015	11:00:01	15.7745	18.8814	21.9185	23.709	21.4423	4	0	13.6769	3.00529	49.996	50.002	49.995	27.32	0.242	0.015714	15785	23.252	64.639	0.974	266.27447
6/30/2015	12:00:00	16.6694	19.8205	26.9118	28.9993	21.8507	4	0	13.6706	3.0048	50.001	49.998	49.999	27.43	0.24	0.017458	15785	24.325	64.76	0.973	266.272029
6/30/2015	13:00:00	17.7166	20.9659	31.0714	34.9633	21.6465	4	0	13.6784	2.99867	49.996	50.004	49.995	27.45	0.231	0.032971	15785	24.696	65.529	0.974	266.269074
6/30/2015	14:00:01	18.6628	22.1518	31.4707	35.1398	21.4423	4	0	13.6832	2.99938	49.999	50.003	49.994	27.44	0.231	0.012674	15785	24.906	64.501	0.972	266.266249
6/30/2015	15:00:01	19.6412	23.7286	35.689	34.7644	22.4634	4	0	13.6634	3.00079	49.995	50.001	49.997	27.63	0.242	0.023937	15785	24.916	62.804	0.974	266.262908
6/30/2015	16:00:00	20.4829	24.9168	32.3754	30.2205	22.2591	4	0	13.6606	2.99807	49.996	50.001	49.997	27.81	0.239	0.026592	15785	24.836	61.588	0.975	266.259949
6/30/2015	17:00:00	21.0751	25.4973	27.4502	29.1417	22.6676	4	0	13.6739	3.00067	49.995	49.998	49.999	27.81	0.227	0.029543	15785	24.195	65.564	0.974	266.257431
6/30/2015	18:00:00	21.7139	25.9128	25.1382	24.9762	22.2592	4	0	13.6945	3.00484	50	50.007	50.003	27.88	0.228	0.037196	15785	23.232	64.282	0.972	266.255168
6/30/2015	19:00:01	22.0817	25.9806	24.9999	26.9355	23.076	4	0	13.6674	3.00041	49.992	49.999	49.997	28.09	0.247	0.041323	15785	21.718	72.813	0.974	266.252881
6/30/2015	20:00:01	22.5302	26.5229	26.9981	30.7814	23.4844	4	0	13.6485	2.99202	49.987	50	49.999	28.56	0.241	0.009344	15785	19.862	79.264	0.975	266.250457
6/30/2015	21:00:00	22.4607	26.8592	24.9648	28.7857	23.8928	4	0	13.6516	2.99865	49.995	49.999	50.007	28.96	0.237	0.010381	15785	17.713	89.505	0.976	266.248146
6/30/2015	22:00:00	22.6849	27.2137	23.558	31.383	23.8928	4	0	13.6564	2.99805	50.001	50.003	50	29.23	0.25	0.019605	15785	16.858	93.754	0.975	266.245974
6/30/2015	23:00:01	22.9434	27.39	24.6689	20.9932	24.0971	4	0	13.6848	2.99919	50.003	50.001	49.995	29.34	0.249	0.012812	15785	16.647	91.851	0.976	266.243785
7/1/2015	0:00:01	22.9756	26.6541	18.0329	19.032	24.7097	4	0	13.6407	2.99715	49.998	50	49.997	30.03	0.249	0.024196	15785	15.682	91.99	0.976	266.242181

Serial Number	Variant	Software Version
1405A229251409	Single	1.7

MAX	54.74	59.33	111.72	144.87	44.72	4.00	MAX	13.72	3.02	50.01	50.01	50.03	35.08	0.25	0.22	15502.00	32.53	96.68	0.99	349.60
AVERAGE	18.87	21.13	23.71	25.43	35.68	3.98	AVERAGE	13.67	3.00	50.00	50.00	50.00	33.60	0.23	0.03	15502.00	20.81	77.31	0.98	264.00
Units / Setting	24 hour Average ug/M^3	12 hour Average ug/M^3	1 hour Average ug/M^3	Current Conc. ug/M^3	Below 90%	Mode	Setting	13.67 LPM	3 LPM	50 C	50 C	50 C	Enclosure Inside, Temp Deg C	Less Than 0.75	Less Than 0.1	Constant	Ambient Temp. Deg C	% Rel Humd.	Pbar, Atm	Frequency

Date	Time	tmoTEOMAMC24Hr_0	tmoTEOMAMC12Hr_0	tmoTEOMAMC1Hr_0	tmoTEOMAMC_0	tmoTEOMAFilterLoad_0	tmoOperatingMode_0	tmoStatusCondition_0	tmo Bypass Flow Volumetric_0	tmoTEOMAFlow Volumetric_0	tmo Case Heat Temp_0	tmo Cap Heat Temp_0	tmoTEOMA Air Tube Heat Temp_0	tmo Enclosure Temp_0	tmo Vac Pump Pressure_0	tmoTEOMANoise_0	tmoTEOMA K0_0	tmo Ambient Temp_0	tmo Ambient RH_0	tmo Ambient Pressure_0	tmoTEOMAFrequency_0
6/1/2015	1:00:00	9.15367	10.5177	7.14769	10.6335	25.1181	4	0	13.653	2.99531	49.998	49.998	50.001	31.55	0.232	0.016419	15502	10.377	70.483	0.989	264.606326
6/1/2015	2:00:00	9.19651	10.1847	6.87913	5.72068	25.1181	4	0	13.6926	3.0021	50.003	50	50.001	31.36	0.24	0.007153	15502	10.307	73.005	0.99	264.605909
6/1/2015	3:00:00	9.19651	10.1847	6.87913	6.42555	25.935	4	0	13.6715	2.99813	50.001	49.997	49.997	31.2	0.235	0.007012	15502	10.176	72.167	0.989	264.605553
6/1/2015	4:00:00	9.4001	9.42552	7.72112	6.93459	24.9139	4	0	13.7169	3.00811	49.996	49.998	50	30.62	0.237	0.015008	15502	9.692	77.834	0.987	264.60508
6/1/2015	5:00:01	9.46746	9.07045	6.85468	7.21189	25.3223	4	0	13.6831	2.99876	50.002	50.004	50	30.6	0.237	0.009808	15502	9.793	75.584	0.99	264.604622
6/1/2015	6:00:01	9.50148	8.35795	8.69318	8.5549	25.5265	4	0	13.6725	2.99768	49.999	49.999	49.997	30.66	0.233	0.010896	15502	10.176	76.477	0.99	264.603974
6/1/2015	7:00:00	9.51911	8.30805	8.4737	8.34871	25.5265	4	0	13.6883	3.00246	50.001	49.996	50.001	31.87	0.234	0.020578	15502	10.8	76.354	0.99	264.603442
6/1/2015	8:00:00	9.7351	8.66633	14.118	17.0322	25.5265	4	0	13.6696	2.99621	49.998	49.996	49.994	34.04	0.24	0.004653	15502	12.895	74.361	0.991	264.60221
6/1/2015	9:00:01	10.066	9.09838	15.7623	12.5244	25.7308	4	0	13.6513	3.00337	50	50.002	50.005	33.92	0.232	0.014939	15502	14.042	71.377	0.991	264.600845
6/1/2015	10:00:00	10.2869	9.48944	14.8539	9.73327	25.5265	4	0	13.6843	2.99723	50.005	49.998	50.006	33.82	0.238	0.01881	15502	15.632	64.178	0.99	264.599506
6/1/2015	11:00:00	10.6099	10.0776	15.2654	20.0624	25.7308	4	0	13.6465	2.99549	50.003	49.995	49.999	33.8	0.237	0.035524	15502	17.029	57.376	0.991	264.598178
6/1/2015	12:00:01	10.97	10.9909	18.3475	18.0603	24.7097	4	0	13.6692	2.99437	49.995	50	50	33.71	0.235	0.013656	15502	17.732	56.337	0.991	264.596694
6/1/2015	13:00:01	11.1373	11.5337	13.7173	15.5286	25.1181	4	0	13.6614	3.00136	49.999	50.002	50.004	33.62	0.235	0.043843	15502	18.466	50.832	0.99	264.595217
6/1/2015	14:00:01	11.313	12.2135	14.977	11.22	25.1181	4	0	13.6699	2.9985	49.999	49.999	50	33.63	0.237	0.005832	15502	19.008	47.449	0.989	264.594221
6/1/2015	15:00:01	11.4351	12.8382	13.2721	9.9763	24.9139	4	0	13.6457	2.99512	49.999	49.999	50.003	33.83	0.238	0.006479	15502	19.891	42.717	0.987	264.59316
6/1/2015	16:00:00	11.6257	13.5918	16.9006	18.662	25.1181	4	0	13.6376	2.99536	50.002	50	49.999	33.92	0.232	0.004234	15502	19.992	43.845	0.989	264.591691
6/1/2015	17:00:00	11.7895	14.2863	15.6518	15.0451	24.9139	4	0	13.6932	3.01098	49.997	50	50.003	33.95	0.232	0.013593	15502	19.831	46.619	0.989	264.590374
6/1/2015	18:00:01	11.6294	14.7264	14.5038	21.9659	25.3223	4	0	13.6581	2.9932	49.996	50.001	50.002	33.49	0.235	0.005225	15502	18.516	49.263	0.989	264.589127
6/1/2015	19:00:01	11.8932	15.3564	17.299	20.257	25.935	4	0	13.7107	3.00898	50.004	50.001	50.001	33.99	0.236	0.011184	15502	16.144	61.234	0.987	264.587567
6/1/2015	20:00:00	12.5802	16.4686	29.1297	23.2853	26.5476	4	0	13.6432	2.99694	50.006	49.997	49.999	34.72	0.24	0.012425	15502	13.861	69.61	0.991	264.584814
6/1/2015	21:00:01	12.7092	16.3425	14.8934	16.163	26.7518	4	0	13.658	3.00027	49.999	49.996	49.994	32.78	0.235	0.013804	15502	12.643	68.427	0.99	264.583529
6/1/2015	22:00:01	12.9714	16.5529	17.9953	15.201	27.3645	4	0	13.6271	2.99353	50	49.995	49.995	30.91	0.241	0.005306	15502	10.911	67.37	0.99	264.581921
6/1/2015	23:00:00	12.8918	15.88	7.79119	5.79112	27.1602	4	0	13.6516	2.99116	50.002	50.001	49.999	29.43	0.243	0.006681	15502	9.631	61.969	0.99	264.581429
6/2/2015	0:00:00	12.7653	14.8206	5.81088	6.30506	27.1602	4	0	13.615	2.99293	49.999	50.003	49.999	28.53	0.235	0.012618	15502	8.028	71.377	0.986	264.581104
6/2/2015	1:00:01	12.7189	14.217	6.20526	6.78489	27.3645	4	0	13.62	2.99344	50.001	49.997	50	27.84	0.25	0.014018	15502	6.939	76.469	0.989	264.580746
6/2/2015	2:00:00	12.8421	13.8535	10.5598	10.0197	27.5687	4	0	13.6309	2.99266	50.001	49.99	49.997	27.16	0.231	0.005388	15502	6.02	83.064	0.986	264.579927
6/2/2015	3:00:00	13.0327	13.6956	11.0522	11.7299	27.3645	4	0	13.6676	2.99946	49.998	50.003	50.002	26.73	0.243	0.005986	15502	5.657	85.638	0.989	264.579009
6/2/2015	4:00:01	13.3564	13.655	16.0516	16.8981	27.3645	4	0	13.6721	3.00435	49.998	49.994	49.999	26.45	0.238	0.004434	15502	4.94	90.5	0.986	264.577586
6/2/2015	5:00:01	13.5743	13.4057	12.0696	12.7353	27.3645	4	0	13.6512	2.99527	50	50.001	50.002	26.14	0.246	0.004925	15502	5.172	90.837	0.987	264.576579
6/2/2015	6:00:00	14.3389	14.3089	22.998	26.9425	27.3645	4	0	13.6498	2.99206	49.999	50	50.003	28.81	0.244	0.009302	15502	9.369	74.985	0.989	264.574364
6/2/2015	7:00:00	14.9244	14.6802	20.5149	18.078	26.956	4	0	13.6799	3.00045	50.002	50.002	49.998	33.6	0.235	0.010334	15502	12.533	70.011	0.99	264.572485
6/2/2015	8:00:01	15.2253	13.8839	18.1257	21.7612	26.956	4	0	13.6723	3.00123	50.001	49.998	49.996	33.95	0.238	0.013012	15502	15.983	61.323	0.99	264.570875
6/2/2015	9:00:00	15.5017	14.3662	19.5908	25.4202	26.956	4	0	13.665	2.99809	50.003	49.998	49.996	34.01	0.25	0.024574	15502	18.968	56.551	0.99	264.569091
6/2/2015	10:00:00	16.0876	15.1718	27.3613	37.0056	27.3645	4	0	13.6917	3.00596	49.998	50.001	49.994	33.95	0.229	0.0273	15502	19.801	53.231	0.99	264.566395
6/2/2015	11:00:01	16.3242	16.2565	20.8945	18.5683	26.7518	4	0	13.6992	3.0116	49.999	49.998	49.997	33.81	0.238	0.030329	15502	20.554	43.976	0.987	264.564658
6/2/2015	12:00:01	16.3303	17.242	16.8621	24.8445	27.1602	4	0	13.6636	2.99485	50	50.002	50	33.65	0.229	0.01982	15502	21.658	42.189	0.987	264.563185
6/2/2015	13:00:00	16.6652	18.5003	20.9707	37.1231	26.956	4	0	13.6414	2.99468	49.999	50.003	49.997	33.45	0.234	0.037432	15502	21.939	42.982	0.987	264.561238
6/2/2015	14:00:01	17.0171	19.5239	22.8829	32.3097	26.5476	4	0	13.6722	3.00209	49.997	50.003	50.003	33.59	0.227	0.014389	15502	22.881	41.894	0.987	264.559304
6/2/2015	15:00:01	17.3957	20.3785	20.8736	20.4459	26.956	4	0	13.6522	3.00109	50.001	49.999	50.002	33.74	0.235	0.027175	15502	24.124	36.573	0.986	264.557439

MAX	54.74	59.33	111.72	144.87	44.72	4.00	MAX	13.72	3.02	50.01	50.01	50.03	35.08	0.25	0.22	15502.00	32.53	96.68	0.99	349.60
AVERAGE	18.87	21.13	23.71	25.43	35.68	3.98	AVERAGE	13.67	3.00	50.00	50.00	50.00	33.60	0.23	0.03	15502.00	20.81	77.31	0.98	264.00
Units / Setting	24 hour Average ug/M^3	12 hour Average ug/M^3	1 hour Average ug/M^3	Current Conc. ug/M^3	Below 90%	Mode	Setting	13.67 LPM	3 LPM	50 C	50 C	50 C	Enclosure Inside, Temp Deg C	Less Than 0.75	Less Than 0.1	Constant	Ambient Temp. Deg C	% Rel Humd.	Pbar, Atm	Frequency

Date	Time	tmoTEOMAMC24Hr_0	tmoTEOMAMC12Hr_0	tmoTEOMAMC1Hr_0	tmoTEOMAMC_0	tmoTEOMAFilterLoad_0	tmoOperatingMode_0	tmoStatusCondition_0	tmo Bypass Flow Volumetric_0	tmoTEOMA Flow Volumetric_0	tmo Case Heat Temp_0	tmo Cap Heat Temp_0	tmoTEOMA Air Tube Heat Temp_0	tmo Enclosure Temp_0	tmo Vac Pump Pressure_0	tmoTEOMA Noise_0	tmoTEOMA K0_0	tmo Ambient Temp_0	tmo Ambient RH_0	tmo Ambient Pressure_0	tmoTEOMA Frequency_0
6/2/2015	16:00:00	17.849	21.3314	28.9622	37.301	26.7518	4	0	13.6939	3.00613	50.003	49.998	49.996	33.95	0.237	0.020127	15502	23.493	34.027	0.986	264.554727
6/2/2015	17:00:00	18.3171	22.5282	26.9681	41.3448	26.7518	4	0	13.6792	3.00154	50.002	49.999	49.996	33.74	0.236	0.013153	15502	23.282	34.077	0.985	264.552266
6/2/2015	18:00:01	18.7353	22.6225	25.7168	23.4191	27.1602	4	0	13.6857	2.99891	49.997	50	49.998	33.64	0.236	0.008595	15502	22.5	36.551	0.985	264.54995
6/2/2015	19:00:01	18.768	22.4987	21.6662	27.898	27.5687	4	0	13.6591	2.99393	49.999	50.003	49.998	34.01	0.246	0.027596	15502	19.851	47.008	0.985	264.547979
6/2/2015	20:00:00	18.338	22.6871	22.6012	22.7436	28.3855	4	0	13.6789	3.00051	50.002	49.999	50.002	34.21	0.235	0.020438	15502	17.27	58.072	0.985	264.545836
6/2/2015	21:00:01	18.6708	23.0584	25.4853	25.2477	27.9771	4	0	13.6524	3.00216	49.998	49.998	49.999	34.33	0.237	0.0386	15502	14.767	76.255	0.984	264.543435
6/2/2015	22:00:01	18.6784	22.3432	18.4405	14.5656	28.1813	4	0	13.6896	3.00899	49.999	49.993	50.001	34.28	0.236	0.014838	15502	15.652	68.124	0.985	264.541919
6/2/2015	23:00:00	19.1555	22.2756	20.4876	22.5012	28.9982	4	0	13.6768	3.0049	49.999	49.995	50.003	34.05	0.239	0.028023	15502	14.525	76.153	0.985	264.540004
6/3/2015	0:00:00	19.919	22.9622	25.5458	23.3078	29.2024	4	0	13.6582	2.99885	50.003	50.004	49.998	33.41	0.244	0.010772	15502	13.499	80.31	0.985	264.537643
6/3/2015	1:00:01	20.4263	22.8173	19.0383	24.7855	29.6108	4	0	13.6553	3.00222	50.001	49.998	50.006	33.3	0.233	0.011968	15502	13.096	84.034	0.984	264.535908
6/3/2015	2:00:00	20.6649	22.3667	17.2373	18.3172	28.9982	4	0	13.6876	3.00204	50.011	49.997	50.003	32.83	0.242	0.013295	15502	12.271	88.038	0.986	264.534387
6/3/2015	3:00:00	20.9994	22.3569	20.8983	18.4767	29.6108	4	0	13.6283	2.98512	49.997	49.997	49.997	32.32	0.235	0.01477	15502	11.445	90.916	0.984	264.532573
6/3/2015	4:00:01	21.0097	21.4152	16.6479	19.891	29.2024	4	0	13.7015	3.00518	50	50.006	49.999	31.95	0.239	0.009652	15502	11.435	91.574	0.985	264.530968
6/3/2015	5:00:01	21.178	20.6148	16.4679	15.3132	29.815	4	0	13.6468	2.99646	49.999	49.999	49.996	31.88	0.232	0.012153	15502	11.375	92.861	0.985	264.529566
6/3/2015	6:00:00	21.3069	20.465	20.3939	18.9078	29.6108	4	0	13.6589	3.00358	50.003	50.002	49.996	33.5	0.227	0.007942	15502	15.068	80.851	0.986	264.527715
6/3/2015	7:00:00	21.368	20.4675	20.7186	21.9155	29.4066	4	0	13.6747	3.00165	49.997	50.003	50.005	33.81	0.238	0.014999	15502	16.687	78.081	0.984	264.525869
6/3/2015	8:00:01	22.0974	21.3872	31.8424	46.1518	28.9982	4	0	13.6766	2.9992	50.001	49.998	49.998	33.72	0.239	0.028327	15502	19.078	68.326	0.984	264.522665
6/3/2015	9:00:00	23.0247	22.5417	37.7542	52.8033	28.5897	4	0	13.6819	3.00567	50	50.003	50.001	33.74	0.229	0.03147	15502	21.216	63.793	0.983	264.519011
6/3/2015	10:00:00	23.5836	24.3439	39.8728	38.3771	28.5897	4	0	13.6813	2.99863	50.002	49.999	49.995	33.74	0.242	0.020565	15502	22.5	59.722	0.985	264.515248
6/3/2015	11:00:01	24.7987	26.741	49.2334	53.6198	29.2024	4	0	13.6384	2.99668	50	50	50.001	33.43	0.242	0.03884	15502	22.861	57.253	0.984	264.510404
6/3/2015	12:00:01	26.6842	29.6852	61.0241	62.2976	28.794	4	0	13.6551	3.00102	50	49.997	50.001	33.48	0.226	0.025382	15502	23.573	53.067	0.983	264.504431
6/3/2015	13:00:00	26.6842	29.6852	61.0241	76.4681	29.4066	4	0	13.6573	3.0014	50.001	50.002	49.997	33.35	0.242	0.071904	15502	25.447	49.488	0.984	264.497466
6/3/2015	14:00:01	31.0927	38.9483	76.9255	75.8844	29.2024	4	0	13.6759	3.00345	49.996	49.994	50	33.36	0.238	0.079881	15502	24.775	49.497	0.983	264.489814
6/3/2015	15:00:01	33.3668	43.3504	73.0203	84.2473	29.2024	4	0	13.7022	3.00359	50	50	50.003	33.57	0.237	0.030707	15502	25.957	48.807	0.983	264.482689
6/3/2015	16:00:01	35.0027	47.5742	67.1316	79.1647	29.2024	4	0	13.7067	3.00598	50	50.001	50	33.46	0.232	0.020067	15502	25.977	48.29	0.982	264.476162
6/3/2015	17:00:00	36.7916	51.9731	69.5124	72.5974	29.4066	4	0	13.6802	3.0099	49.999	49.995	49.998	33.56	0.232	0.037898	15502	26.218	46.289	0.982	264.469469
6/3/2015	18:00:01	38.1713	55.1799	60.6322	61.543	29.4066	4	0	13.6708	3.00366	50.003	50.003	49.999	33.35	0.227	0.009712	15502	25.667	47.403	0.981	264.463639
6/3/2015	19:00:01	38.9047	56.8528	46.2456	59.9914	29.4066	4	0	13.6894	3.00024	50.003	49.994	49.999	33.48	0.24	0.018343	15502	23.292	54.126	0.982	264.459202
6/3/2015	20:00:00	39.6063	57.7009	49.776	49.1404	30.0192	4	0	13.6428	2.9998	50	50.006	50	34	0.232	0.034642	15502	20.142	67.87	0.983	264.454332
6/3/2015	21:00:01	39.5687	56.8576	34.2363	36.1048	30.8361	4	0	13.6879	2.99908	50.001	50	49.997	34.04	0.242	0.013317	15502	17.27	82.719	0.981	264.451133
6/3/2015	22:00:01	40.0618	56.1604	32.1681	46.2904	31.8571	4	0	13.6755	2.99909	50	50.008	50.005	34.18	0.245	0.042755	15502	16.697	84.191	0.984	264.447943
6/3/2015	23:00:00	41.2738	56.1409	44.5453	75.8283	31.0403	4	0	13.6712	2.99733	49.999	49.994	50	33.98	0.236	0.047498	15502	18.395	73.816	0.982	264.443447
6/4/2015	0:00:00	42.5958	56.0223	60.3902	52.2477	31.6529	4	0	13.6635	2.99907	49.999	50.006	50	34.01	0.229	0.052768	15502	17.521	76.169	0.983	264.43754
6/4/2015	1:00:01	44.2058	55.1008	56.704	61.3546	31.6529	4	0	13.6693	3.00103	50.005	50.001	50.001	34.02	0.235	0.020284	15502	17.34	78.683	0.982	264.431932
6/4/2015	2:00:01	46.1515	54.2275	65.4024	89.6533	31.8571	4	0	13.6689	2.99824	49.999	49.998	49.996	34.07	0.233	0.065126	15502	17.561	80.142	0.983	264.425199
6/4/2015	3:00:00	48.2733	54.3274	72.2796	73.4495	31.6529	4	0	13.687	3.00559	49.999	49.995	49.998	34.02	0.239	0.042559	15502	17.561	82.485	0.984	264.41808
6/4/2015	4:00:00	50.3793	54.4814	66.5713	74.1511	31.8571	4	0	13.6712	3.00144	49.997	50	49.999	33.88	0.244	0.053585	15502	17.521	82.499	0.982	264.411302
6/4/2015	5:00:01	52.7245	55.0717	76.068	84.4985	32.2656	4	0	13.658	3.00126	49.999	49.999	49.998	33.99	0.244	0.035018	15502	17.35	82.859	0.984	264.403645
6/4/2015	6:00:01	54.7364	55.7977	66.3967	76.1422	32.4698	4	0	13.6757	3.00313	50.002	49.997	49.998	33.96	0.241	0.066134	15502	17.662	82.032	0.983	264.396986
6/4/2015	7:00:00	0	0	0	0	30.8361	1	0	13.6885	2.99838	50	50.004	49.998	33.43	0.228	0	15502	18.928	78.528	0.983	264.391196
6/4/2015	8:00:01	0	0	0	0	31.0403	3	0	13.6695	3.00297	50	50	50.005	33.68	0.236	0.036881	15502	20.303	73.784	0.984	264.386484

MAX	54.74	59.33	111.72	144.87	44.72	4.00	MAX	13.72	3.02	50.01	50.01	50.03	35.08	0.25	0.22	15502.00	32.53	96.68	0.99	349.60
AVERAGE	18.87	21.13	23.71	25.43	35.68	3.98	AVERAGE	13.67	3.00	50.00	50.00	50.00	33.60	0.23	0.03	15502.00	20.81	77.31	0.98	264.00
Units / Setting	24 hour Average ug/M^3	12 hour Average ug/M^3	1 hour Average ug/M^3	Current Conc. ug/M^3	Below 90%	Mode	Setting	13.67 LPM	3 LPM	50 C	50 C	50 C	Enclosure Inside, Temp Deg C	Less Than 0.75	Less Than 0.1	Constant	Ambient Temp. Deg C	% Rel Humd.	Pbar, Atm	Frequency

Date	Time	tmoTEOMAMC24Hr_0	tmoTEOMAMC12Hr_0	tmoTEOMAMC1Hr_0	tmoTEOMAMC_0	tmoTEOMAFilterLoad_0	tmoOperatingMode_0	tmoStatusCondition_0	tmo Bypass Flow Volumetric_0	tmoTEOMA Flow Volumetric_0	tmo Case Heat Temp_0	tmo Cap Heat Temp_0	tmoTEOMA Air Tube Heat Temp_0	tmo Enclosure Temp_0	tmo Vac Pump Pressure_0	tmoTEOMA Noise_0	tmoTEOMA K0_0	tmo Ambient Temp_0	tmo Ambient RH_0	tmo Ambient Pressure_0	tmoTEOMA Frequency_0
6/4/2015	9:00:00	0	0	0	33.0006	31.2445	4	0	13.6597	3.00136	49.998	50.001	50.001	33.67	0.223	0.024101	15502	23.062	66.465	0.983	264.383559
6/4/2015	10:00:00	0	0	0	34.5012	30.8361	4	0	13.6549	2.99344	50	50.003	50	33.85	0.229	0.026775	15502	23.192	66.314	0.985	264.380026
6/4/2015	11:00:01	0	0	35.3241	41.4123	30.2234	4	0	13.6566	2.99779	50.001	50.002	50.004	33.7	0.235	0.029746	15502	25.727	58.604	0.984	264.376701
6/4/2015	12:00:01	0	0	29.6864	29.7955	30.4277	4	0	13.6856	2.99922	49.998	50	50.002	33.99	0.229	0.033046	15502	26.738	54.58	0.982	264.37391
6/4/2015	13:00:00	0	0	34.9931	40.1363	30.2234	4	0	13.6685	3.00239	50	49.998	49.998	33.95	0.239	0.021595	15502	27.299	56.327	0.983	264.370666
6/4/2015	14:00:00	0	0	31.2824	19.8283	30.2234	4	0	13.6763	2.99981	50.002	50	50	34.04	0.225	0.023991	15502	28.67	47.213	0.983	264.367936
6/4/2015	15:00:01	0	0	29.8781	23.5525	30.2234	4	0	13.6502	3.00106	49.998	50.006	50	34.06	0.228	0.077027	15502	29.59	45.763	0.983	264.365084
6/4/2015	16:00:00	0	0	31.3557	39.9081	30.2234	4	0	13.6877	2.99881	50.01	49.998	50	34.11	0.227	0.050337	15502	28.63	49.866	0.982	264.362107
6/4/2015	17:00:00	0	0	28.3842	19.2662	30.0192	4	0	13.6761	3.00539	49.999	50.002	50	34.04	0.231	0.011382	15502	28.64	49.475	0.982	264.359799
6/4/2015	18:00:01	0	0	27.5831	43.8654	30.2234	4	0	13.6762	3.00403	49.998	50.002	50.005	33.94	0.239	0.036544	15502	28.01	51.661	0.982	264.357155
6/4/2015	19:00:01	0	0	26.2901	24.1134	30.6319	4	0	13.6717	2.99907	49.996	49.998	50.001	33.78	0.235	0.004861	15502	24.264	70.854	0.983	264.354968
6/4/2015	20:00:00	0	0	21.1264	19.7064	31.0403	4	0	13.6825	3.00647	49.997	49.998	50.003	34.04	0.226	0.026531	15502	20.995	80.137	0.983	264.353031
6/4/2015	21:00:01	0	0	26.6391	24.1097	31.4487	4	0	13.6849	2.99825	49.999	50	50	34.08	0.229	0.005999	15502	19.53	86.995	0.983	264.350641
6/4/2015	22:00:01	0	28.5894	27.5556	27.6663	32.2656	4	0	13.6686	2.99741	50.002	50	49.997	34.04	0.226	0.032744	15502	19.239	88.079	0.983	264.347974
6/4/2015	23:00:00	0	28.6317	35.706	45.7499	31.8571	4	0	13.6705	2.99647	50.001	50.006	50	34.25	0.229	0.021398	15502	18.365	90.733	0.982	264.344567
6/5/2015	0:00:00	0	29.1449	36.1746	42.4369	31.8571	4	0	13.6786	3.00578	49.997	49.998	50	34.13	0.234	0.023772	15502	17.853	92.57	0.983	264.341095
6/5/2015	1:00:01	0	28.6064	27.1664	23.4133	31.8571	4	0	13.6909	3.00304	50.002	49.993	49.994	34.05	0.23	0.005375	15502	18.245	92.399	0.984	264.338615
6/5/2015	2:00:01	0	28.0081	22.5819	23.8976	31.8571	4	0	13.6635	2.99425	50.001	50	50.004	34.04	0.229	0.017259	15502	18.777	91.805	0.982	264.336535
6/5/2015	3:00:00	0	27.0378	17.5169	20.192	32.0613	4	0	13.6613	3.00262	49.999	49.997	49.998	34.04	0.226	0.006634	15502	18.435	87.047	0.984	264.335058
6/5/2015	4:00:01	0	26.6711	26.8936	26.8946	32.2656	4	0	13.6745	2.99884	50	50.003	49.998	34.2	0.239	0.0213	15502	17.411	91.548	0.984	264.332454
6/5/2015	5:00:01	0	26.0169	20.2053	26.2008	32.4698	4	0	13.6399	2.99393	49.996	49.998	49.999	34.54	0.227	0.015776	15502	16.959	92.879	0.983	264.33068
6/5/2015	6:00:00	0	25.42	17.787	20.1191	32.2656	4	0	13.6894	3.00068	49.995	50.001	50.002	34.05	0.232	0.017526	15502	18.566	87.558	0.983	264.329189
6/5/2015	7:00:00	0	25.0511	19.8354	27.8454	32.2656	4	0	13.6542	2.99417	50.002	50	50	33.87	0.23	0.01947	15502	20.373	79.277	0.987	264.327304
6/5/2015	8:00:01	0	25.2711	22.7366	17.6366	31.8571	4	0	13.6524	2.99439	49.999	50	50.001	33.96	0.231	0.012724	15502	21.477	73.029	0.984	264.325358
6/5/2015	9:00:00	0	24.5649	17.9469	18.8385	31.6529	4	0	13.6751	3.00207	49.997	49.998	50	33.9	0.236	0.014135	15502	22.58	68.16	0.986	264.323859
6/5/2015	10:00:00	26.2927	23.9048	20.9152	24.9628	31.8571	4	0	13.6658	3.00148	49.998	49.999	49.997	34	0.237	0.009237	15502	21.176	69.61	0.986	264.321958
6/5/2015	11:00:01	26.1115	23.3676	28.7512	11.6108	31.8571	4	0	13.6729	3.00235	49.999	49.997	50.002	33.93	0.232	0.029658	15502	21.788	72.566	0.986	264.319265
6/5/2015	12:00:01	25.8136	21.9946	18.8302	27.1877	31.2445	4	0	13.6671	3.00093	50	49.999	49.999	33.49	0.227	0.019381	15502	23.904	61.087	0.985	264.317654
6/5/2015	13:00:00	25.2066	21.3449	19.6527	28.0066	31.4487	4	0	13.6683	3.00323	50.006	49.997	49.995	33.81	0.235	0.021531	15502	24.375	55.901	0.985	264.315843
6/5/2015	14:00:00	25.0297	21.5934	25.4769	30.5766	30.8361	4	0	13.6588	3.00041	50	50.001	49.998	33.81	0.231	0.02392	15502	24.725	58.789	0.986	264.313633
6/5/2015	15:00:01	24.7305	21.9576	22.1826	20.6975	31.4487	4	0	13.6773	3.00313	50	49.995	50.002	33.97	0.23	0.009195	15502	24.425	54.818	0.985	264.311681
6/5/2015	16:00:00	24.7185	22.3325	32.8716	40.7807	32.2656	4	0	13.6845	3.00065	49.995	49.997	49.998	34.03	0.225	0.085318	15502	23.563	58.673	0.985	264.308361
6/5/2015	17:00:00	24.5298	22.5847	23.8096	23.1185	32.2656	4	0	13.6758	3.00017	49.997	49.994	50.001	33.99	0.226	0.011348	15502	22.711	59.089	0.986	264.306401
6/5/2015	18:00:01	23.9912	22.3915	16.8862	21.2268	32.2656	4	0	13.6756	3.00021	50	49.995	49.998	33.64	0.236	0.014288	15502	21.397	62.913	0.985	264.304941
6/5/2015	19:00:01	23.4459	21.9712	16.3891	14.9681	32.8782	4	0	13.6712	2.99937	50.005	49.996	50.001	33.64	0.233	0.009337	15502	19.219	67.024	0.986	264.30361
6/5/2015	20:00:00	22.9846	21.0943	13.7295	12.5828	32.8782	4	0	13.6924	3.00148	49.998	49.995	50.001	34.08	0.233	0.010373	15502	17.431	66.848	0.987	264.302472
6/5/2015	21:00:01	22.4185	20.7884	14.9463	10.9677	33.2866	4	0	13.6957	3.00702	49.997	49.999	49.998	34.72	0.227	0.003988	15502	15.762	72.545	0.989	264.301226
6/5/2015	22:00:01	21.5639	19.6855	7.87058	7.66648	33.0824	4	0	13.6762	3.00543	50	49.998	49.998	34.09	0.234	0.012803	15502	14.676	77.064	0.987	264.300702
6/5/2015	23:00:00	21.5639	19.6855	7.87058	9.12467	33.8993	4	0	13.6551	2.9929	50	49.999	49.999	33.34	0.241	0.008367	15502	13.901	79.848	0.986	264.300302
6/6/2015	0:00:00	19.1536	17.0184	8.37826	9.88608	33.695	4	0	13.6781	2.99933	50	49.999	50.002	32.54	0.24	0.010534	15502	13.137	82.715	0.987	264.299733
6/6/2015	1:00:01	18.4021	16.1875	9.35269	8.73582	34.1035	4	0	13.6708	3.00174	50	50.002	50.006	31.97	0.224	0.011703	15502	12.603	84.395	0.987	264.299002

MAX	54.74	59.33	111.72	144.87	44.72	4.00	MAX	13.72	3.02	50.01	50.01	50.03	35.08	0.25	0.22	15502.00	32.53	96.68	0.99	349.60
AVERAGE	18.87	21.13	23.71	25.43	35.68	3.98	AVERAGE	13.67	3.00	50.00	50.00	50.00	33.60	0.23	0.03	15502.00	20.81	77.31	0.98	264.00
Units / Setting	24 hour Average ug/M^3	12 hour Average ug/M^3	1 hour Average ug/M^3	Current Conc. ug/M^3	Below 90%	Mode	Setting	13.67 LPM	3 LPM	50 C	50 C	50 C	Enclosure Inside, Temp Deg C	Less Than 0.75	Less Than 0.1	Constant	Ambient Temp. Deg C	% Rel Humd.	Pbar, Atm	Frequency

Date	Time	tmoTEOMAMC24Hr_0	tmoTEOMAMC12Hr_0	tmoTEOMAMC1Hr_0	tmoTEOMAMC_0	tmoTEOMAFilterLoad_0	tmoOperatingMode_0	tmoStatusCondition_0	tmo Bypass Flow Volumetric_0	tmoTEOMA Flow Volumetric_0	tmo Case Heat Temp_0	tmo Cap Heat Temp_0	tmoTEOMA Air Tube Heat Temp_0	tmo Enclosure Temp_0	tmo Vac Pump Pressure_0	tmoTEOMA Noise_0	tmoTEOMA K0_0	tmo Ambient Temp_0	tmo Ambient RH_0	tmo Ambient Pressure_0	tmoTEOMA Frequency_0
6/6/2015	2:00:01	17.8502	14.8657	8.56084	7.40158	32.8782	4	0	13.6928	3.00125	50	49.998	50.005	31.6	0.228	0.014735	15502	12.271	85.457	0.987	264.298434
6/6/2015	3:00:00	17.4161	13.6947	7.67466	8.97058	34.1035	4	0	13.6834	3.00055	50.002	49.997	50.003	31.2	0.239	0.009629	15502	12.09	85.273	0.987	264.297951
6/6/2015	4:00:01	16.676	11.8264	9.58864	11.5792	33.2866	4	0	13.6766	2.99776	50	49.996	50.002	30.97	0.228	0.030915	15502	11.526	88.176	0.988	264.297237
6/6/2015	5:00:01	16.2891	10.8029	10.7305	12.1915	34.3077	4	0	13.6553	3.00365	50.004	49.997	50	31.31	0.228	0.013468	15502	11.646	90.212	0.987	264.296355
6/6/2015	6:00:00	16.3116	10.6927	14.0487	20.3143	33.4908	4	0	13.6148	2.99394	49.999	50.002	49.999	33.45	0.23	0.025437	15502	14.384	83.511	0.987	264.295089
6/6/2015	7:00:00	16.1905	10.6064	14.6289	17.9569	33.2866	4	0	13.6859	2.99873	50.004	50	49.991	33.95	0.233	0.016623	15502	17.099	75.502	0.987	264.293929
6/6/2015	8:00:01	15.9327	10.6629	13.724	16.7289	32.674	4	0	13.6829	2.99652	50.002	49.999	49.999	33.97	0.233	0.031394	15502	19.681	62.748	0.989	264.292782
6/6/2015	9:00:00	16.1623	11.1997	20.8731	28.4671	32.8782	4	0	13.6786	3.00704	49.999	49.999	49.999	33.99	0.244	0.020516	15502	21.196	59.669	0.986	264.290862
6/6/2015	10:00:00	16.3774	12.6589	25.225	21.2553	32.0613	4	0	13.7243	3.01704	49.998	49.994	50.004	33.88	0.234	0.013407	15502	22.671	55.253	0.987	264.288596
6/6/2015	11:00:01	16.0745	13.7692	19.9295	27.4862	32.674	4	0	13.6759	3.00016	49.997	49.999	49.996	33.89	0.226	0.02532	15502	23.553	52.148	0.989	264.286875
6/6/2015	12:00:01	16.1387	14.7147	19.6229	20.626	32.674	4	0	13.6899	3.00181	49.999	49.999	50.002	33.7	0.232	0.016547	15502	24.244	50.49	0.985	264.285138
6/6/2015	13:00:00	16.3806	15.9666	23.97	29.0617	32.674	4	0	13.6794	2.99801	49.997	50.001	49.996	33.65	0.232	0.03125	15502	25.447	46.295	0.987	264.28298
6/6/2015	14:00:00	16.3795	17.3186	24.564	25.535	32.4698	4	0	13.6711	3.00445	50	50.002	50.001	33.91	0.242	0.020422	15502	26.398	50	0.986	264.280679
6/6/2015	15:00:01	16.5015	18.7469	24.8462	24.9852	32.8782	4	0	13.6963	3.00443	49.999	49.998	49.999	33.98	0.238	0.022687	15502	25.867	46.51	0.985	264.278539
6/6/2015	16:00:00	16.194	20.0436	24.9927	15.286	32.8782	4	0	13.6888	3.0076	50.005	49.999	50.001	34.04	0.227	0.025204	15502	26.758	44.465	0.983	264.276368
6/6/2015	17:00:00	15.9333	20.6372	19.1763	38.5715	33.0824	4	0	13.6581	2.99742	50	50	49.998	33.91	0.227	0.018667	15502	25.387	47.76	0.982	264.274667
6/6/2015	18:00:01	16.0308	21.0792	20.5453	23.4425	33.0824	4	0	13.6336	2.98861	50.005	49.996	49.997	33.75	0.232	0.020738	15502	24.585	50.823	0.983	264.272844
6/6/2015	19:00:01	16.151	21.484	20.5011	32.7257	33.4908	4	0	13.6374	2.99506	50	50.001	50.004	33.99	0.227	0.023039	15502	22.741	59.82	0.982	264.271051
6/6/2015	20:00:00	16.665	22.5834	28.8982	30.1797	33.8993	4	0	13.6589	3.00059	50.01	49.995	49.998	34	0.236	0.025595	15502	20.554	65.222	0.981	264.26838
6/6/2015	21:00:01	16.9977	22.8095	24.616	27.5483	33.8993	4	0	13.676	3.00374	49.998	49.999	49.997	34.04	0.232	0.005788	15502	19.229	68.27	0.981	264.266179
6/6/2015	22:00:01	17.4942	22.4099	21.1626	22.7711	34.7161	4	0	13.6425	2.99984	49.997	50.003	49.998	34.01	0.239	0.031589	15502	17.783	72.206	0.98	264.264234
6/6/2015	23:00:00	18.1971	22.7954	24.8593	12.9387	35.1245	4	0	13.6606	2.99438	50.001	50.001	49.996	34.09	0.231	0.012143	15502	17.079	75.685	0.981	264.262045
6/7/2015	0:00:00	18.8282	23.1824	24.495	30.6535	34.7161	4	0	13.6827	3.0067	49.996	50.004	50.002	34.26	0.229	0.01349	15502	16.687	77.434	0.981	264.259685
6/7/2015	1:00:01	19.3686	23.1028	22.5363	23.9482	35.5329	4	0	13.6628	3.00437	50.001	50.002	50	34.04	0.233	0.025478	15502	16.607	79.526	0.981	264.257621
6/7/2015	2:00:01	20.8219	24.649	41.1246	67.9009	34.9203	4	0	13.6584	2.99381	50.007	49.997	50.008	34.04	0.241	0.048117	15502	17.843	79.331	0.98	264.25341
6/7/2015	3:00:00	23.7688	29.078	76.1096	93.0129	34.9203	4	0	13.6592	2.99727	50.001	50.001	50	33.97	0.238	0.090874	15502	19.199	76.539	0.979	264.245669
6/7/2015	4:00:01	26.9065	34.1008	84.3229	67.841	34.9203	4	0	13.6693	2.99742	49.998	50	49.998	33.62	0.228	0.039591	15502	19.691	74.986	0.979	264.237426
6/7/2015	5:00:01	29.5346	38.6664	73.0594	63.4896	35.1245	4	0	13.6717	2.99583	49.999	50.001	49.996	33.9	0.228	0.025872	15502	19.932	76.397	0.979	264.230277
6/7/2015	6:00:00	31.0289	41.1316	49.465	52.0631	34.7161	4	0	13.6798	2.99758	49.997	50	50.001	33.86	0.232	0.048862	15502	20.574	76.528	0.977	264.225487
6/7/2015	7:00:00	31.9435	42.6509	42.2295	44.9573	35.3288	4	0	13.6238	2.9943	50.002	50.004	50	34.17	0.225	0.021288	15502	18.476	90.108	0.98	264.221381
6/7/2015	8:00:01	32.582	42.6323	27.4586	30.4691	35.3287	4	0	13.6629	3.00221	49.997	49.997	50	33.55	0.238	0.040204	15502	18.285	94.143	0.978	264.218889
6/7/2015	9:00:00	34.1727	45.4045	55.7667	69.5368	35.533	4	0	13.6734	2.99762	50.003	49.996	50.002	33.49	0.229	0.075929	15502	19.359	93.189	0.977	264.21324
6/7/2015	10:00:00	35.5247	48.4335	57.6653	76.056	35.533	4	0	13.6564	3.00208	50.003	50.001	50.006	33.95	0.226	0.029188	15502	19.671	93.426	0.976	264.207637
6/7/2015	11:00:01	37.4096	51.5354	56.3931	39.859	34.5119	4	0	13.6723	2.99782	50.005	49.998	50	33.35	0.232	0.019074	15502	22.4	84.907	0.975	264.202307
6/7/2015	12:00:01	38.1808	52.5271	34.1553	29.2271	34.7161	4	0	13.6614	2.99879	50.002	50	50.006	33.29	0.224	0.040826	15502	24.214	81.559	0.976	264.199119
6/7/2015	13:00:00	38.4612	53.1098	28.6361	34.8482	34.1035	4	0	13.6729	3.00478	50.002	50	49.999	33.41	0.226	0.02668	15502	24.405	81.964	0.974	264.196578
6/7/2015	14:00:00	39.4461	53.4359	41.5505	50.6469	33.8993	4	0	13.6252	2.99275	49.997	50	50.003	33.39	0.241	0.02964	15502	26.218	78.676	0.974	264.192536
6/7/2015	15:00:00	39.34	49.024	30.1946	-6.31587	34.3077	4	0	13.688	3.00743	50.003	50.004	50	33.57	0.231	0.019369	15502	23.503	83.028	0.972	264.190144
6/7/2015	16:00:01	38.4431	42.2641	6.58312	2.18511	34.3077	4	0	13.6503	2.99566	50	50.005	50.006	33.5	0.232	0.004964	15502	22.47	81.979	0.973	264.189704
6/7/2015	17:00:00	38.5297	37.7748	19.2676	24.8919	34.1035	4	0	13.6475	2.99709	50.002	50.001	50.003	33.35	0.227	0.027093	15502	23.172	84.58	0.972	264.187922
6/7/2015	18:00:00	39.1483	36.5677	35.8907	40.8575	34.3077	4	0	13.6888	3.00205	49.995	49.997	50.006	33.39	0.241	0.051168	15502	23.052	88.369	0.97	264.184471

MAX	54.74	59.33	111.72	144.87	44.72	4.00	MAX	13.72	3.02	50.01	50.01	50.03	35.08	0.25	0.22	15502.00	32.53	96.68	0.99	349.60
AVERAGE	18.87	21.13	23.71	25.43	35.68	3.98	AVERAGE	13.67	3.00	50.00	50.00	50.00	33.60	0.23	0.03	15502.00	20.81	77.31	0.98	264.00
Units / Setting	24 hour Average ug/M^3	12 hour Average ug/M^3	1 hour Average ug/M^3	Current Conc. ug/M^3	Below 90%	Mode	Setting	13.67 LPM	3 LPM	50 C	50 C	50 C	Enclosure Inside, Temp Deg C	Less Than 0.75	Less Than 0.1	Constant	Ambient Temp. Deg C	% Rel Humd.	Pbar, Atm	Frequency

Date	Time	tmoTEOMAMC24Hr_0	tmoTEOMAMC12Hr_0	tmoTEOMAMC1Hr_0	tmoTEOMAMC_0	tmoTEOMAFilterLoad_0	tmoOperatingMode_0	tmoStatusCondition_0	tmo Bypass Flow Volumetric_0	tmoTEOMA Flow Volumetric_0	tmo Case Heat Temp_0	tmo Cap Heat Temp_0	tmoTEOMA Air Tube Heat Temp_0	tmo Enclosure Temp_0	tmo Vac Pump Pressure_0	tmoTEOMA Noise_0	tmoTEOMA K0_0	tmo Ambient Temp_0	tmo Ambient RH_0	tmo Ambient Pressure_0	tmoTEOMA Frequency_0
6/7/2015	19:00:01	39.2485	35.0149	25.6187	37.6729	34.1035	4	0	13.6948	3.0076	50	50.002	50.001	33.38	0.233	0.01157	15502	22.159	92.341	0.974	264.182301
6/7/2015	20:00:01	39.0101	34.8534	27.7439	64.5167	34.1035	4	0	13.6582	3.00029	50.001	49.998	50.001	33.49	0.229	0.014568	15502	20.704	93.078	0.972	264.179577
6/7/2015	21:00:00	39.1219	32.4354	26.9393	20.5662	34.7161	4	0	13.6449	2.99323	50.001	50	49.996	33.39	0.241	0.027513	15502	20.925	91.332	0.972	264.177285
6/7/2015	22:00:01	38.8225	28.8385	15.3855	6.89937	34.7161	4	0	13.6563	2.99439	49.998	50.001	50	33.69	0.233	0.017979	15502	20.564	90.207	0.972	264.176201
6/7/2015	23:00:01	37.7323	24.4366	5.27658	7.07938	35.3288	4	0	13.6405	2.99374	49.998	50.003	49.998	34.01	0.233	0.011749	15502	19.329	92.015	0.974	264.175893
6/8/2015	0:00:00	37.2219	22.6336	11.8209	13.4942	34.1035	4	0	13.72	3.00642	50.001	50.003	49.997	33.5	0.229	0.007678	15502	19.329	90.323	0.975	264.174938
6/8/2015	1:00:00	36.8487	21.5436	15.5432	10.8961	35.533	4	0	13.6404	2.99376	50	49.996	49.998	33.4	0.231	0.014501	15502	19.028	92.007	0.974	264.173672
6/8/2015	2:00:01	35.882	19.6405	17.4813	13.0109	34.9203	4	0	13.6326	2.99683	49.998	50.001	49.997	33.45	0.235	0.01074	15502	19.028	92.418	0.975	264.172185
6/8/2015	3:00:01	33.5936	18.986	21.9843	31.7195	34.9203	4	0	13.6657	2.99453	49.999	50	49.999	33.4	0.244	0.034482	15502	19.138	93.129	0.975	264.170117
6/8/2015	4:00:00	31.2364	20.7523	27.6437	9.84196	35.533	4	0	13.6702	3.0017	49.997	49.999	50.005	33.49	0.231	0.011696	15502	18.968	93.627	0.975	264.167647
6/8/2015	5:00:01	28.8776	20.618	17.8189	22.973	34.7161	4	0	13.6733	3.00035	49.995	50	50.001	34.03	0.239	0.012993	15502	18.646	94.35	0.974	264.166138
6/8/2015	6:00:01	27.4346	18.857	13.9217	12.6051	34.9203	4	0	13.6597	2.99459	50.004	50.005	50	33.47	0.235	0.008491	15502	19.319	91.989	0.974	264.164986
6/8/2015	7:00:00	26.4912	18.2502	17.2166	18.0674	34.7161	4	0	13.707	3.00627	50.004	50.006	50.001	33.37	0.231	0.016036	15502	20.444	85.401	0.974	264.163567
6/8/2015	8:00:00	26.117	17.3561	16.1704	17.9956	34.3077	4	0	13.6697	3.00073	49.995	50.001	49.999	33.36	0.24	0.020191	15502	21.838	79.536	0.976	264.162163
6/8/2015	9:00:01	24.6176	16.6685	18.0177	18.947	34.3077	4	0	13.6571	3.00483	49.999	50.004	49.998	33.46	0.23	0.022431	15502	23.483	73.663	0.976	264.160717
6/8/2015	10:00:00	24.6176	16.6685	18.0177	13.7976	33.8993	4	0	13.6822	3.00122	49.998	50.001	50	33.4	0.241	0.024919	15502	24.755	69.011	0.976	264.159634
6/8/2015	11:00:00	21.4436	17.9075	20.8157	24.3138	34.1035	4	0	13.6746	3.00439	50.003	49.996	50	33.4	0.231	0.031375	15502	25.827	61.09	0.974	264.157862
6/8/2015	12:00:01	21.2195	19.3006	28.5276	33.9858	33.8993	4	0	13.6566	3.00036	50.001	49.998	50.002	33.35	0.228	0.034856	15502	26.849	53.201	0.974	264.155248
6/8/2015	13:00:01	21.5195	20.9446	35.2787	22.0823	33.8993	4	0	13.6662	2.99472	50.006	50	50.002	33.35	0.241	0.038723	15502	27.429	52.738	0.975	264.152096
6/8/2015	14:00:00	20.7716	21.3451	21.7554	37.3318	33.0824	4	0	13.677	2.99838	50.003	50.001	50	33.35	0.226	0.025305	15502	28.2	44.465	0.972	264.150161
6/8/2015	15:00:00	20.543	21.6199	26.7347	35.4253	33.4908	4	0	13.6905	3.00849	49.997	50.002	49.997	33.36	0.233	0.009727	15502	27.589	49.958	0.972	264.147682
6/8/2015	16:00:01	21.2101	21.518	31.2155	49.1628	35.533	4	0	13.6755	2.99928	50	50.005	50.003	33.63	0.227	0.031231	15502	21.638	61.621	0.975	264.144677
6/8/2015	17:00:00	22.1443	23.5013	41.9845	27.1401	34.9203	4	0	13.6462	2.99012	49.998	50	49.994	33.79	0.229	0.058984	15502	20.524	82.772	0.975	264.14054
6/8/2015	18:00:01	22.0821	25.1339	32.9723	39.2628	35.1245	4	0	13.6681	2.99552	50.002	49.997	49.997	33.35	0.241	0.043685	15502	21.939	82.298	0.975	264.137684
6/8/2015	19:00:00	21.95	25.6346	24.5756	0.370035	35.1245	4	0	13.6389	2.99334	49.998	49.996	50	33.4	0.233	0.016793	15502	20.735	80.365	0.974	264.135724
6/8/2015	20:00:00	21.5446	25.9364	22.4544	20.1787	36.3498	4	0	13.6719	2.99466	49.999	49.999	49.999	33.87	0.236	0.006455	15502	17.652	91.792	0.976	264.133537
6/8/2015	21:00:01	21.3292	26.292	22.938	27.3543	35.7372	4	0	13.6753	3.005	50.004	50.002	50.002	33.98	0.231	0.013817	15502	16.938	92.714	0.976	264.131464
6/8/2015	22:00:01	21.6531	27.1839	24.0957	28.812	36.7582	4	0	13.6682	3.00486	50.002	49.998	49.999	34.54	0.228	0.01535	15502	16.134	92.799	0.978	264.129255
6/8/2015	23:00:00	22.3969	27.4381	23.4032	29.5336	36.1456	4	0	13.7116	3.00898	50.001	50.003	50.001	34.21	0.241	0.02899	15502	15.652	94.959	0.975	264.127114
6/9/2015	0:00:01	23.0604	27.5163	29.7245	30.1788	36.9625	4	0	13.6821	3.00257	49.998	49.999	50	34.72	0.247	0.018945	15502	15.209	95.143	0.977	264.12432
6/9/2015	1:00:01	23.4745	26.7999	25.2032	34.0614	36.7582	4	0	13.6599	3.00036	50.003	50.003	49.997	34.74	0.241	0.01238	15502	14.666	95.49	0.978	264.121996
6/9/2015	2:00:01	23.7843	27.168	26.008	27.9777	37.3709	4	0	13.6651	2.9955	49.994	50.002	50.001	34.7	0.231	0.026499	15502	14.143	95.732	0.978	264.119536
6/9/2015	3:00:00	24.0643	27.4288	29.2204	29.6044	37.3709	4	0	13.6515	2.99723	50.004	50.006	49.996	34.37	0.236	0.017317	15502	13.922	95.968	0.978	264.116787
6/9/2015	4:00:01	24.0299	27.0822	26.1402	28.9139	36.9624	4	0	13.6729	3.00596	50	50.003	50	34.12	0.239	0.019238	15502	13.72	96.103	0.977	264.114385
6/9/2015	5:00:01	24.5521	26.1615	29.5889	31.2993	36.9625	4	0	13.6628	3.00577	50	50.001	50.001	34.09	0.227	0.036333	15502	14.022	96.442	0.979	264.111545
6/9/2015	6:00:00	25.9612	27.36	45.4253	57.0453	36.9625	4	0	13.6991	3.00493	50	50.001	50.005	34.09	0.23	0.023744	15502	15.501	95.974	0.977	264.107025
6/9/2015	7:00:00	26.8171	28.2156	31.2483	35.8259	36.7582	4	0	13.6779	3.00413	50	49.988	50.003	33.43	0.244	0.017585	15502	18.817	84.631	0.978	264.104123
6/9/2015	8:00:01	27.6724	29.1243	30.1473	35.1157	35.3287	4	0	13.6852	3.00694	49.996	49.999	50.005	33.45	0.233	0.033212	15502	22.199	72.645	0.979	264.101495
6/9/2015	9:00:00	28.5055	30.0727	31.2543	26.4483	35.3288	4	0	13.6734	2.99579	50	50.002	50.003	33.65	0.231	0.021704	15502	25.567	60.957	0.979	264.098419
6/9/2015	10:00:00	29.2308	30.4667	28.5733	42.1542	35.1245	4	0	13.6623	3.00169	50.002	50.002	50.001	33.73	0.229	0.024111	15502	26.478	47.11	0.978	264.096016
6/9/2015	11:00:00	0	0	0	0	34.7161	1	0	13.6571	2.9991	49.998	50	49.997	33.59	0.24	0	15502	27.369	47.219	0.978	264.09249

MAX	54.74	59.33	111.72	144.87	44.72	4.00	MAX	13.72	3.02	50.01	50.01	50.03	35.08	0.25	0.22	15502.00	32.53	96.68	0.99	349.60
AVERAGE	18.87	21.13	23.71	25.43	35.68	3.98	AVERAGE	13.67	3.00	50.00	50.00	50.00	33.60	0.23	0.03	15502.00	20.81	77.31	0.98	264.00
Units / Setting	24 hour Average ug/M^3	12 hour Average ug/M^3	1 hour Average ug/M^3	Current Conc. ug/M^3	Below 90%	Mode	Setting	13.67 LPM	3 LPM	50 C	50 C	50 C	Enclosure Inside, Temp Deg C	Less Than 0.75	Less Than 0.1	Constant	Ambient Temp. Deg C	% Rel Humd.	Pbar, Atm	Frequency

Date	Time	tmoTEOMAMC24Hr_0	tmoTEOMAMC12Hr_0	tmoTEOMAMC1Hr_0	tmoTEOMAMC_0	tmoTEOMAFilterLoad_0	tmoOperatingMode_0	tmoStatusCondition_0	tmo Bypass Flow Volumetric_0	tmoTEOMA Flow Volumetric_0	tmo Case Heat Temp_0	tmo Cap Heat Temp_0	tmoTEOMA Air Tube Heat Temp_0	tmo Enclosure Temp_0	tmo Vac Pump Pressure_0	tmoTEOMA Noise_0	tmoTEOMA K0_0	tmo Ambient Temp_0	tmo Ambient RH_0	tmo Ambient Pressure_0	tmoTEOMA Frequency_0
6/9/2015	12:00:00	0	0	0	0	34.9203	3	0	13.6537	2.99687	49.998	49.998	49.997	33.47	0.241	0.026522	15502	28.48	41.802	0.978	264.08796
6/9/2015	13:00:00	0	0	0	44.664	34.7161	4	0	13.6879	3.0058	49.992	50.002	50	33.38	0.231	0.029464	15502	29.15	43.565	0.977	264.083936
6/9/2015	14:00:01	0	0	0	52.8834	34.9203	4	0	13.6631	2.99389	49.999	50.004	49.996	33.73	0.224	0.019255	15502	29.88	39.147	0.977	264.079247
6/9/2015	15:00:01	0	0	52.2741	68.4083	34.7161	4	0	13.6368	2.99655	50.001	50	50.001	34	0.226	0.036364	15502	30.88	40.626	0.975	264.074178
6/9/2015	16:00:00	0	0	57.47	55.1484	35.1245	4	0	13.6651	3.00206	50.001	50.003	49.997	34.02	0.23	0.023764	15502	30.95	41.866	0.976	264.068867
6/9/2015	17:00:00	0	0	38.7743	31.5654	34.7161	4	0	13.6741	2.99046	49.996	49.997	49.999	33.98	0.228	0.0264	15502	30.91	39.665	0.975	264.065506
6/9/2015	18:00:00	0	0	30.1847	41.2084	35.1245	4	0	13.6727	3.00021	50.002	49.999	49.999	33.42	0.228	0.017252	15502	30.1	41.365	0.975	264.062658
6/9/2015	19:00:01	0	0	26.9768	27.5113	35.9414	4	0	13.6806	3.00207	50.001	49.998	50.003	33.35	0.228	0.021722	15502	27.99	48.346	0.974	264.060353
6/9/2015	20:00:00	0	0	30.3201	40.5006	35.9414	4	0	13.6635	3.00262	50.003	49.998	49.996	33.49	0.226	0.041024	15502	26.328	54.868	0.975	264.057487
6/9/2015	21:00:00	0	0	51.5668	58.4105	35.9414	4	0	13.6796	3.0062	50	50.006	50.007	33.51	0.233	0.077478	15502	25.717	57.184	0.975	264.05245
6/9/2015	22:00:01	0	0	71.1203	61.7528	36.3498	4	0	13.6531	2.99205	50.005	50.004	49.998	33.41	0.237	0.01168	15502	24.445	64.363	0.975	264.045649
6/9/2015	23:00:01	0	0	75.5506	78.7726	35.1245	4	0	13.7104	3.01026	49.999	49.997	50.002	33.36	0.228	0.037499	15502	23.783	68.292	0.974	264.038211
6/10/2015	0:00:00	0	0	57.0302	64.155	36.1456	4	0	13.6627	2.99909	50	50.003	50.004	33.44	0.229	0.070821	15502	23.683	69.616	0.975	264.032699
6/10/2015	1:00:00	0	0	51.957	56.0438	36.7582	4	0	13.6527	2.99828	50.003	50	50	33.41	0.224	0.030854	15502	23.072	71.923	0.974	264.027754
6/10/2015	2:00:01	0	48.4185	45.0858	47.0202	36.554	4	0	13.6829	3.00222	49.998	49.996	49.999	33.62	0.226	0.034277	15502	22.159	74.773	0.972	264.023519
6/10/2015	3:00:00	0	48.4692	51.3504	58.2613	36.1456	4	0	13.6533	2.99225	50.005	50.002	50.008	33.55	0.228	0.03808	15502	21.928	76.322	0.972	264.018581
6/10/2015	4:00:00	0	48.4401	56.1336	64.5456	36.9625	4	0	13.6816	3.00542	50.001	50.001	50.001	33.62	0.239	0.071918	15502	21.928	76.134	0.974	264.013011
6/10/2015	5:00:01	0	49.9718	55.4117	49.3526	36.9624	4	0	13.6489	2.99613	49.998	50.004	50.005	33.54	0.23	0.016262	15502	21.989	75.337	0.972	264.00786
6/10/2015	6:00:01	0	51.5059	50.7058	75.3478	36.9624	4	0	13.6705	3.00234	50	49.997	49.998	33.73	0.228	0.018067	15502	21.056	83.748	0.975	264.002807
6/10/2015	7:00:00	0	54.9792	61.8713	33.9229	36.7582	4	0	13.6679	3.0002	49.999	50.001	50	33.41	0.23	0.020071	15502	24.345	69.594	0.976	263.99711
6/10/2015	8:00:01	0	53.8459	17.3207	26.7444	36.554	4	0	13.6668	3.0028	49.998	49.998	50.003	33.35	0.225	0.025271	15502	23.302	71.239	0.975	263.995562
6/10/2015	9:00:01	0	52.3261	28.8419	24.9747	36.1456	4	0	13.6753	3.00383	49.996	49.998	49.999	33.34	0.229	0.028074	15502	26.158	66.213	0.976	263.993053
6/10/2015	10:00:00	0	48.7715	25.7176	25.0005	35.7372	4	0	13.6899	2.99919	50.001	50.002	49.997	33.39	0.231	0.031189	15502	27.919	59.401	0.974	263.990757
6/10/2015	11:00:00	0	44.9867	28.3867	31.5049	35.7372	4	0	13.6784	2.99658	49.997	49.998	49.999	33.39	0.224	0.034649	15502	29.04	58.548	0.976	263.988177
6/10/2015	12:00:01	0	43.8223	43.7938	58.5076	35.7372	4	0	13.678	3.00498	49.999	50	49.994	33.41	0.229	0.015095	15502	29.59	57.913	0.975	263.984077
6/10/2015	13:00:01	46.9152	43.6254	48.4117	46.8341	35.533	4	0	13.6766	3.00387	49.999	50.002	50	33.41	0.23	0.048465	15502	31.1	56.625	0.974	263.979594
6/10/2015	14:00:00	47.0368	44.0704	49.7278	53.4468	35.533	4	0	13.6746	3.00552	50.002	50.002	50.002	33.58	0.241	0.091532	15502	32.149	55.019	0.974	263.974817
6/10/2015	15:00:01	46.8597	43.6651	48.0657	46.9064	35.1245	4	0	13.653	2.99211	50.001	50	50.001	33.82	0.229	0.059815	15502	32.528	52.23	0.975	263.970513
6/10/2015	16:00:01	45.8249	41.6059	33.6107	25.9996	34.9203	4	0	13.6932	3.00744	49.996	49.996	50.001	33.99	0.224	0.013526	15502	32.019	52.195	0.972	263.967655
6/10/2015	17:00:00	45.4812	39.3837	30.4371	32.7708	35.3288	4	0	13.6854	3.00502	49.996	49.998	50.004	33.52	0.231	0.025545	15502	31.449	57.149	0.972	263.964787
6/10/2015	18:00:00	45.0668	37.1512	29.2383	13.8926	35.533	4	0	13.7011	3.0029	50.003	49.994	49.999	33.44	0.243	0.028379	15502	29.38	61.926	0.972	263.962416
6/10/2015	19:00:01	43.9396	32.445	10.0788	1.29993	36.3498	4	0	13.6614	2.99723	49.999	50.001	49.997	33.37	0.226	0.021018	15502	26.919	57.298	0.975	263.961607
6/10/2015	20:00:00	42.9351	31.8153	11.9288	22.5566	36.1456	4	0	13.6692	3.00113	49.996	50.003	50.001	33.5	0.241	0.013735	15502	24.806	67.927	0.975	263.960628
6/10/2015	21:00:00	41.8919	31.6476	26.9094	61.6079	36.3498	4	0	13.691	3.00806	50.004	49.995	49.999	33.46	0.232	0.074967	15502	24.976	65.218	0.975	263.957874
6/10/2015	22:00:00	40.9751	33.9013	54.4909	32.5766	36.1456	4	0	13.7151	3.00578	50.002	50.001	50	33.45	0.242	0.016952	15502	23.773	69.86	0.978	263.952915
6/10/2015	23:00:01	39.0741	34.2285	33.17	14.1372	36.554	4	0	13.6869	3.00034	50.003	49.999	50.002	33.43	0.234	0.054426	15502	22.58	76.75	0.977	263.949696
6/11/2015	0:00:00	37.3168	31.9421	15.8105	11.96	37.9835	4	0	13.6453	3.00027	50.003	49.998	50	33.66	0.233	0.020922	15502	21.818	79.505	0.977	263.948596
6/11/2015	1:00:00	35.447	28.6836	8.54293	3.53796	37.9835	4	0	13.6582	3.00311	50.003	50.001	50	33.42	0.232	0.003154	15502	21.718	80.058	0.979	263.948051
6/11/2015	2:00:01	33.8997	25.3106	7.26432	4.55299	36.9625	4	0	13.6713	2.99568	49.998	49.999	49.999	33.38	0.227	0.017214	15502	21.296	79.133	0.978	263.947733
6/11/2015	3:00:01	32.0212	22.0208	7.24046	6.90156	37.7793	4	0	13.6351	2.99254	49.997	49.997	49.999	33.39	0.226	0.006617	15502	20.474	83.466	0.976	263.947282
6/11/2015	4:00:00	30.1185	20.221	11.08	15.5993	37.3709	4	0	13.6742	3.00321	50.005	49.996	49.998	33.5	0.244	0.012498	15502	20.343	83.662	0.976	263.946361

MAX	54.74	59.33	111.72	144.87	44.72	4.00	MAX	13.72	3.02	50.01	50.01	50.03	35.08	0.25	0.22	15502.00	32.53	96.68	0.99	349.60
AVERAGE	18.87	21.13	23.71	25.43	35.68	3.98	AVERAGE	13.67	3.00	50.00	50.00	50.00	33.60	0.23	0.03	15502.00	20.81	77.31	0.98	264.00
Units / Setting	24 hour Average ug/M^3	12 hour Average ug/M^3	1 hour Average ug/M^3	Current Conc. ug/M^3	Below 90%	Mode	Setting	13.67 LPM	3 LPM	50 C	50 C	50 C	Enclosure Inside, Temp Deg C	Less Than 0.75	Less Than 0.1	Constant	Ambient Temp. Deg C	% Rel Humd.	Pbar, Atm	Frequency

Date	Time	tmoTEOMAMC24Hr_0	tmoTEOMAMC12Hr_0	tmoTEOMAMC1Hr_0	tmoTEOMAMC_0	tmoTEOMAFilterLoad_0	tmoOperatingMode_0	tmoStatusCondition_0	tmo Bypass Flow Volumetric_0	tmoTEOMA Flow Volumetric_0	tmo Case Heat Temp_0	tmo Cap Heat Temp_0	tmoTEOMA Air Tube Heat Temp_0	tmo Enclosure Temp_0	tmo Vac Pump Pressure_0	tmoTEOMA Noise_0	tmoTEOMA K0_0	tmo Ambient Temp_0	tmo Ambient RH_0	tmo Ambient Pressure_0	tmoTEOMA Frequency_0
6/11/2015	5:00:01	28.5503	19.2419	17.6499	21.6393	37.3709	4	0	13.6683	2.99988	49.996	50	50.006	33.52	0.228	0.015735	15502	20.193	86.958	0.977	263.944765
6/11/2015	6:00:01	28.2586	20.4687	42.8989	37.9365	37.7793	4	0	13.6677	3.00317	50.002	50	50.003	33.47	0.231	0.05052	15502	21.116	85.681	0.979	263.94054
6/11/2015	7:00:00	28.3069	24.6165	58.213	50.8118	36.554	4	0	13.6735	2.99809	50.004	49.999	49.997	33.36	0.242	0.033015	15502	22.661	82.021	0.977	263.934858
6/11/2015	8:00:00	29.6206	27.5933	46.6851	41.4743	36.7582	4	0	13.6654	3.00041	49.999	50	50	33.35	0.234	0.062351	15502	23.713	76.63	0.978	263.930315
6/11/2015	9:00:01	30.009	28.371	34.6775	13.2122	36.9625	4	0	13.6497	2.99829	50.001	49.999	49.996	33.35	0.241	0.040746	15502	25.276	69.621	0.979	263.927478
6/11/2015	10:00:01	30.1144	26.0976	27.1844	35.9145	36.3498	4	0	13.6751	3.00312	50.002	50.001	50.004	33.51	0.23	0.045267	15502	26.288	66.909	0.978	263.924806
6/11/2015	11:00:00	30.2564	25.7842	28.6663	23.865	35.9414	4	0	13.6861	3.00831	49.998	50	50.004	33.57	0.233	0.033526	15502	27.009	64.196	0.977	263.922516
6/11/2015	12:00:00	29.5474	26.4734	22.8047	31.2747	35.9414	4	0	13.6621	2.99587	49.997	50.002	50.002	33.6	0.233	0.063317	15502	28.72	62.399	0.977	263.920339
6/11/2015	13:00:01	28.1729	27.0177	15.4279	14.0735	36.554	4	0	13.6302	2.99734	50.002	50	50	33.9	0.233	0.041377	15502	28.49	62.544	0.979	263.919135
6/11/2015	14:00:01	27.0113	28.1025	19.596	18.8919	36.1456	4	0	13.6784	3.00509	49.999	49.999	49.998	33.96	0.236	0.02704	15502	29.03	63.358	0.975	263.917612
6/11/2015	15:00:00	26.1863	29.7425	26.2098	23.8565	36.3498	4	0	13.6767	3.00468	49.999	49.999	50	33.82	0.225	0.086815	15502	29.87	65.361	0.977	263.915119
6/11/2015	16:00:00	25.8897	31.0728	28.9226	38.3835	35.533	4	0	13.6807	2.99996	49.998	50.001	49.996	33.64	0.24	0.056733	15502	28.3	69.938	0.976	263.91254
6/11/2015	17:00:01	26.1236	32.6683	39.7221	46.783	36.3498	4	0	13.6955	3.01181	50.002	50	50	33.35	0.238	0.063027	15502	25.657	67.788	0.975	263.908776
6/11/2015	18:00:00	26.4493	32.2795	42.4242	31.4838	37.1667	4	0	13.6873	3.00595	49.997	49.996	50.004	33.38	0.229	0.024228	15502	22.741	72.582	0.975	263.904904
6/11/2015	19:00:00	27.2966	30.028	32.3509	30.7739	37.3709	4	0	13.6755	2.99928	49.998	49.999	50.001	33.37	0.225	0.077788	15502	21.668	75.219	0.976	263.901758
6/11/2015	20:00:01	28.2462	29.0834	35.5516	36.478	37.5751	4	0	13.6902	3.00049	49.999	49.995	50.003	33.38	0.235	0.01759	15502	20.875	79.253	0.976	263.898542
6/11/2015	21:00:01	28.5119	29.0252	34.1336	38.8306	37.5751	4	0	13.6745	3.00394	49.994	50.005	50.003	33.5	0.236	0.022147	15502	20.303	83	0.976	263.895231
6/11/2015	22:00:00	27.7965	29.9396	38.7176	60.5632	37.9835	4	0	13.6645	2.99492	49.998	49.998	49.997	33.83	0.233	0.008513	15502	19.61	89.691	0.976	263.891569
6/11/2015	23:00:00	27.8587	30.4782	34.6379	33.9682	37.9835	4	0	13.7077	3.01197	49.997	49.999	49.999	33.99	0.228	0.016078	15502	19.209	93.462	0.974	263.888448
6/12/2015	0:00:01	28.608	31.3705	32.0436	31.8386	38.5961	4	0	13.6623	2.99648	50.001	50	49.997	33.55	0.233	0.030366	15502	19.731	94.456	0.975	263.885374
6/12/2015	1:00:00	29.4615	32.5364	29.1844	28.5286	38.3919	4	0	13.6582	3.00107	50	50.001	49.997	33.45	0.229	0.011673	15502	19.942	93.723	0.976	263.882766
6/12/2015	2:00:00	29.7066	32.1627	16.357	18.8441	38.3919	4	0	13.6632	2.99812	50.001	49.998	50.004	33.42	0.236	0.007628	15502	18.486	95.238	0.972	263.881394
6/12/2015	3:00:01	30.7945	32.7979	32.6193	45.3151	38.3919	4	0	13.682	3.00019	50.001	50.001	49.999	33.94	0.246	0.016327	15502	19.098	95.732	0.972	263.878222
6/12/2015	4:00:01	31.1452	32.094	19.8998	14.7294	38.8004	4	0	13.6689	2.99596	49.998	49.996	49.999	33.43	0.233	0.01067	15502	18.897	95.546	0.976	263.876586
6/12/2015	5:00:00	31.2345	30.389	17.1791	10.4208	38.1877	4	0	13.6773	3.00389	49.999	50.002	50.004	33.82	0.226	0.006973	15502	19.751	95.465	0.976	263.875187
6/12/2015	6:00:01	29.7522	27.5613	8.82262	8.88907	38.1877	4	0	13.6612	2.99355	50.002	49.999	49.998	33.58	0.227	0.014924	15502	19.651	95.061	0.977	263.874553
6/12/2015	7:00:01	29.0715	28.3117	40.9718	37.4012	38.5962	4	0	13.6592	2.99859	50.002	50.001	49.999	33.43	0.237	0.01658	15502	19.821	95.417	0.977	263.87057
6/12/2015	8:00:00	28.349	27.7346	28.1536	31.9073	37.9835	4	0	13.6941	3.00281	50.001	50.001	49.995	33.54	0.231	0.01842	15502	20.112	92.375	0.977	263.868082
6/12/2015	9:00:00	28.1911	27.4121	30.0454	13.3953	38.8004	4	0	13.6456	2.99763	50.003	49.996	50	33.35	0.244	0.007081	15502	20.273	92.692	0.978	263.865296
6/12/2015	10:00:01	28.187	26.3244	24.9587	24.3739	37.9835	4	0	13.6778	2.99427	49.997	49.998	50	33.35	0.236	0.022733	15502	21.417	90.565	0.978	263.863
6/12/2015	11:00:01	28.3548	25.9358	28.5606	33.0629	37.7793	4	0	13.6581	3.00162	50.008	50.001	49.996	33.37	0.235	0.016837	15502	22.941	86.03	0.977	263.860423
6/12/2015	12:00:00	28.5048	25.463	27.0089	32.2172	38.8004	4	0	13.6399	2.98722	49.998	50.001	50.008	33.41	0.241	0.018705	15502	23.082	87.398	0.979	263.85781
6/12/2015	13:00:01	29.0639	25.2294	25.1553	28.2477	36.1456	4	0	13.6866	3.01064	49.998	50.004	49.997	33.48	0.238	0.02078	15502	24.164	86.463	0.977	263.85564
6/12/2015	14:00:01	28.7815	24.9607	13.9566	7.89298	36.7582	4	0	13.6425	2.99537	50.005	50.003	50	33.5	0.225	0.039245	15502	23.793	87.023	0.978	263.854629
6/12/2015	15:00:00	27.5686	22.1417	0.891619	6.70753	37.3709	4	0	13.6926	3.0024	50.004	49.997	49.997	33.45	0.246	0.015086	15502	21.317	88.487	0.977	263.854881
6/12/2015	16:00:00	26.3466	20.6576	4.17651	10.593	37.1667	4	0	13.6615	2.99234	50	49.999	49.997	33.65	0.226	0.01676	15502	18.908	90.078	0.978	263.854691
6/12/2015	17:00:01	24.9608	19.8129	7.82801	15.4043	37.3709	4	0	13.6906	3.00018	50.005	50	50	33.97	0.236	0.05381	15502	17.923	89.483	0.98	263.854095
6/12/2015	18:00:00	23.3896	19.4923	5.58142	10.1047	38.3919	4	0	13.6535	3.0009	49.995	50.002	49.998	33.98	0.24	0.023443	15502	17.28	89.184	0.98	263.853894
6/12/2015	19:00:00	22.6413	17.3357	15.0798	12.0308	37.9835	4	0	13.6591	3.00149	50.004	50.002	50.002	34.03	0.236	0.01532	15502	16.476	89.936	0.98	263.852674
6/12/2015	20:00:01	21.6731	16.0305	12.3249	18.8823	38.3919	4	0	13.6722	3.0017	49.998	49.998	49.993	34.45	0.226	0.005889	15502	16.345	90.248	0.981	263.851739
6/12/2015	21:00:01	20.7729	14.5525	11.7997	5.46288	38.5961	4	0	13.6608	3.00325	49.997	49.997	49.999	33.9	0.242	0.011122	15502	16.114	89.986	0.979	263.850785

MAX	54.74	59.33	111.72	144.87	44.72	4.00	MAX	13.72	3.02	50.01	50.01	50.03	35.08	0.25	0.22	15502.00	32.53	96.68	0.99	349.60	
AVERAGE	18.87	21.13	23.71	25.43	35.68	3.98	AVERAGE	13.67	3.00	50.00	50.00	50.00	33.60	0.23	0.03	15502.00	20.81	77.31	0.98	264.00	
Units / Setting	24 hour Average ug/M^3	12 hour Average ug/M^3	1 hour Average ug/M^3	Current Conc. ug/M^3	Below 90%	Mode	Setting	13.67 LPM	3 LPM	50 C	50 C	50 C	Enclosure Inside, Temp Deg C	Less Than 0.75	Less Than 0.1	Constant	Ambient Temp. Deg C	% Rel Humd.	Pbar, Atm	Frequency	
Date	Time	tmoTEOMAMC24Hr_0	tmoTEOMAMC12Hr_0	tmoTEOMAMC1Hr_0	tmoTEOMAMC_0	tmoTEOMAFilterLoad_0	tmoOperatingMode_0	tmoStatusCondition_0	tmo Bypass Flow Volumetric_0	tmoTEOMA Flow Volumetric_0	tmo Case Heat Temp_0	tmo Cap Heat Temp_0	tmoTEOMA Air Tube Heat Temp_0	tmo Enclosure Temp_0	tmo Vac Pump Pressure_0	tmoTEOMA Noise_0	tmoTEOMA K0_0	tmo Ambient Temp_0	tmo Ambient RH_0	tmo Ambient Pressure_0	tmoTEOMA Frequency_0
6/12/2015	22:00:00	19.997	14.204	20.6839	22.3835	39.0046	4	0	13.6405	2.99409	49.998	50.001	49.998	34.62	0.244	0.021005	15502	15.561	91.122	0.983	263.848829
6/12/2015	23:00:00	19.5022	13.7632	22.6758	22.6554	38.8004	4	0	13.6693	3.00451	50	49.996	50.007	34.76	0.228	0.015557	15502	15.169	93.035	0.983	263.846817
6/13/2015	0:00:01	18.8963	12.988	17.0877	28.7837	39.413	4	0	13.6673	3.00542	49.998	50.002	50.002	34.04	0.235	0.017283	15502	15.008	93.894	0.982	263.845349
6/13/2015	1:00:00	18.8101	13.1253	25.8469	23.2343	39.0046	4	0	13.6614	3.00072	50.005	49.998	50.006	34.72	0.236	0.021761	15502	14.938	94.94	0.979	263.842965
6/13/2015	2:00:00	19.0601	13.8296	22.0406	11.25	39.2088	4	0	13.6744	3.00358	50.001	50.001	50.001	34.62	0.248	0.008365	15502	15.008	95.864	0.98	263.840997
6/13/2015	3:00:01	18.1226	14.5591	9.74187	13.8601	39.413	4	0	13.6812	2.99903	49.999	50.001	50.004	34.22	0.242	0.010532	15502	15.189	96.167	0.98	263.840246
6/13/2015	4:00:01	18.223	16.0196	21.4582	21.5577	39.0046	4	0	13.6689	3.00506	50	50.001	50	34.59	0.227	0.011701	15502	15.41	96.355	0.979	263.838374
6/13/2015	5:00:00	18.4819	17.2993	23.1557	9.88931	38.8004	4	0	13.648	2.99841	50	49.993	49.996	34.56	0.232	0.001764	15502	15.963	96.571	0.981	263.836304
6/13/2015	6:00:01	18.7277	18.0435	14.3877	12.2174	39.413	4	0	13.6538	2.99969	49.999	50.001	49.997	34.03	0.229	0.009627	15502	16.436	96.68	0.981	263.835108
6/13/2015	7:00:01	17.7599	18.1445	15.4321	21.1229	39.2088	4	0	13.6507	2.9935	49.999	49.999	50.001	33.57	0.243	0.010695	15502	17.561	96.213	0.982	263.833696
6/13/2015	8:00:00	18.5122	20.8482	43.6236	40.5762	38.8004	4	0	13.658	2.99703	49.999	50	50.002	33.35	0.232	0.034338	15502	19.871	90.598	0.982	263.829393
6/13/2015	9:00:00	18.9383	23.0598	36.0005	27.6593	38.1877	4	0	13.6513	2.99535	50.003	49.995	50.001	33.37	0.242	0.038148	15502	22.711	84.425	0.981	263.826092
6/13/2015	10:00:01	19.6588	24.7396	39.6801	48.1853	37.5751	4	0	13.698	3.00614	50.004	49.999	49.997	33.36	0.238	0.014664	15502	25.827	74.341	0.981	263.82232
6/13/2015	11:00:01	19.4982	24.8073	23.0522	20.6514	37.5751	4	0	13.6543	2.99369	50.003	50.003	50	33.5	0.231	0.016291	15502	26.588	73.626	0.982	263.820396
6/13/2015	12:00:00	20.0906	26.7488	39.9468	43.5873	37.1667	4	0	13.6671	2.995	49.999	50.001	50.004	33.36	0.248	0.059279	15502	27.809	69.85	0.981	263.816733
6/13/2015	13:00:01	19.7856	26.0177	18.1084	40.1489	37.3709	4	0	13.6783	3.0038	50.004	49.998	50.003	33.44	0.237	0.038739	15502	27.369	73.837	0.98	263.814935
6/13/2015	14:00:01	20.2585	26.1911	23.9823	25.1914	36.3498	4	0	13.6751	3.00656	49.998	49.999	50	33.38	0.228	0.073162	15502	28.44	71.575	0.98	263.812874
6/13/2015	15:00:00	20.2585	26.1911	23.9823	20.3066	36.7582	4	0	13.6797	2.99536	50.002	50.003	50	33.92	0.236	0.028124	15502	31.07	64.9	0.979	263.810955
6/13/2015	16:00:00	22.1993	27.8594	30.3511	25.9514	37.3709	4	0	13.6824	3.00403	50.001	49.999	50.003	33.89	0.229	0.03541	15502	26.598	86.727	0.979	263.808121
6/13/2015	17:00:01	21.7037	25.8051	4.32659	26.8243	37.7793	4	0	13.6538	2.99662	50	50.002	49.997	33.65	0.232	0.02314	15502	21.778	93.653	0.979	263.808058
6/13/2015	18:00:00	22.5928	26.8621	27.7965	28.8208	38.1877	4	0	13.666	3.00212	49.998	49.999	49.996	33.63	0.226	0.015122	15502	21.236	89.472	0.981	263.805571
6/13/2015	19:00:00	23.1321	27.9346	28.8434	8.15289	37.9835	4	0	13.6605	3.00368	50	49.999	49.999	33.44	0.232	0.0168	15502	20.815	93.928	0.98	263.803027
6/13/2015	20:00:00	23.0599	25.1722	10.621	13.3028	37.9835	4	0	13.6999	3.00618	50	49.999	50.004	33.42	0.233	0.012442	15502	20.594	94.866	0.979	263.802152
6/13/2015	21:00:01	23.1895	23.4722	15.7296	11.837	37.5751	4	0	13.6711	3.0012	50	49.997	49.994	33.53	0.236	0.008131	15502	20.484	95.466	0.98	263.800931
6/13/2015	22:00:00	22.6898	21.009	10.0405	16.061	37.5751	4	0	13.6765	3.00585	50.002	49.998	49.998	33.5	0.233	0.026106	15502	20.434	95.269	0.98	263.800083
6/13/2015	23:00:00	22.3246	20.3166	14.3597	10.884	37.7793	4	0	13.6706	2.99564	50	49.997	49.994	33.66	0.227	0.010035	15502	20.373	96.229	0.98	263.799007
6/14/2015	0:00:01	22.5452	18.8873	21.358	19.3649	38.3919	4	0	13.6669	3.0037	49.999	50.001	50	33.41	0.237	0.012635	15502	20.594	96.2	0.979	263.79708
6/14/2015	1:00:01	23.3642	21.2265	45.7755	49.012	38.5961	4	0	13.6437	3.00134	50.003	50	49.999	33.55	0.229	0.008257	15502	20.694	95.606	0.98	263.792603
6/14/2015	2:00:00	23.8146	22.0511	33.4261	44.72	38.5961	4	0	13.6666	3.00568	50.002	50.002	50.003	33.47	0.244	0.015594	15502	20.855	94.662	0.98	263.789311
6/14/2015	3:00:01	25.718	24.7825	55.3505	34.2501	38.1877	4	0	13.6805	3.00669	50	50.004	50.006	33.46	0.232	0.050067	15502	20.664	94.296	0.98	263.784038
6/14/2015	4:00:01	26.9635	26.6063	51.6179	64.0556	38.5961	4	0	13.6693	3.00285	49.999	50	49.999	33.54	0.226	0.019246	15502	20.413	95.236	0.98	263.77897
6/14/2015	5:00:00	28.3756	31.0267	57.336	70.4213	38.8004	4	0	13.6708	3.00318	50.008	50.005	50	33.5	0.231	0.021381	15502	20.735	96.304	0.979	263.773377
6/14/2015	6:00:00	29.0163	31.1996	29.6923	7.08805	38.3919	4	0	13.6763	3.00098	50.001	49.998	50.003	33.36	0.238	0.013973	15502	20.875	96.384	0.98	263.770847
6/14/2015	7:00:01	28.7042	29.4202	6.86452	7.57839	38.1877	4	0	13.6742	2.99287	49.996	50.003	49.998	33.53	0.234	0.015523	15502	21.457	94.73	0.979	263.770537
6/14/2015	8:00:01	27.2798	29.2846	8.15488	15.2171	38.3919	4	0	13.6698	3.00013	49.995	50.002	49.999	33.36	0.234	0.019544	15502	22.269	91.761	0.979	263.769983
6/14/2015	9:00:00	26.2276	28.7655	8.21174	14.8733	37.3709	4	0	13.6669	2.99458	49.999	49.999	50.005	33.35	0.235	0.036911	15502	23.603	86.978	0.981	263.769323
6/14/2015	10:00:01	25.0787	28.8549	10.176	8.78097	37.9835	4	0	13.6411	2.99369	50.002	50.001	50.001	33.38	0.239	0.069711	15502	24.936	80.931	0.982	263.76862
6/14/2015	11:00:01	24.616	28.5067	8.29704	11.4415	37.5751	4	0	13.6561	3.00247	50.002	50.002	50.002	33.43	0.226	0.077445	15502	26.688	72.972	0.979	263.767908
6/14/2015	12:00:00	23.4873	27.7628	12.8923	22.0657	35.9414	4	0	13.6923	2.99155	49.999	49.996	50.006	33.4	0.241	0.019847	15502	26.899	73.545	0.981	263.76721
6/14/2015	13:00:00	22.9463	24.2633	4.13993	1.71133	37.5751	4	0	13.659	3.00167	50	49.999	49.996	33.36	0.232	0.063721	15502	27.829	69.246	0.98	263.767048
6/14/2015	14:00:01	22.3483	22.1366	7.68705	-5.24773	36.1456	4	0	13.6728	2.99832	50	50.003	50.005	33.49	0.231	0.024495	15502	28.4	64.577	0.98	263.766606

MAX	54.74	59.33	111.72	144.87	44.72	4.00	MAX	13.72	3.02	50.01	50.01	50.03	35.08	0.25	0.22	15502.00	32.53	96.68	0.99	349.60
AVERAGE	18.87	21.13	23.71	25.43	35.68	3.98	AVERAGE	13.67	3.00	50.00	50.00	50.00	33.60	0.23	0.03	15502.00	20.81	77.31	0.98	264.00
Units / Setting	24 hour Average ug/M^3	12 hour Average ug/M^3	1 hour Average ug/M^3	Current Conc. ug/M^3	Below 90%	Mode	Setting	13.67 LPM	3 LPM	50 C	50 C	50 C	Enclosure Inside, Temp Deg C	Less Than 0.75	Less Than 0.1	Constant	Ambient Temp. Deg C	% Rel Humd.	Pbar, Atm	Frequency

Date	Time	tmoTEOMAMC24Hr_0	tmoTEOMAMC12Hr_0	tmoTEOMAMC1Hr_0	tmoTEOMAMC_0	tmoTEOMAFilterLoad_0	tmoOperatingMode_0	tmoStatusCondition_0	tmo Bypass Flow Volumetric_0	tmoTEOMA Flow Volumetric_0	tmo Case Heat Temp_0	tmo Cap Heat Temp_0	tmoTEOMA Air Tube Heat Temp_0	tmo Enclosure Temp_0	tmo Vac Pump Pressure_0	tmoTEOMA Noise_0	tmoTEOMA K0_0	tmo Ambient Temp_0	tmo Ambient RH_0	tmo Ambient Pressure_0	tmoTEOMA Frequency_0
6/14/2015	15:00:00	21.8129	18.1875	8.68503	12.2699	37.5751	4	0	13.6469	2.99821	49.999	49.998	50	33.69	0.235	0.078644	15502	29.17	64.765	0.98	263.765526
6/14/2015	16:00:00	20.869	14.5136	9.47875	17.4133	36.554	4	0	13.6759	2.99688	50.001	49.997	50.003	33.66	0.231	0.034262	15502	28.08	65.981	0.981	263.76525
6/14/2015	17:00:01	21.1673	10.645	12.5239	27.5064	37.1667	4	0	13.6656	2.99749	50.001	50	50	33.55	0.231	0.038064	15502	27.389	70.205	0.98	263.76437
6/14/2015	18:00:01	20.4386	8.9894	10.3689	22.7351	36.9625	4	0	13.664	2.9992	49.999	49.998	49.994	33.52	0.242	0.016583	15502	28.04	68.645	0.979	263.763565
6/14/2015	19:00:00	20.6828	11.8545	42.5878	39.8788	37.9835	4	0	13.6442	2.99794	49.999	50.002	50.003	33.45	0.233	0.016255	15502	22.49	90.399	0.979	263.759483
6/14/2015	20:00:00	21.9743	14.5656	40.3823	32.3259	37.7793	4	0	13.7021	3.00443	50	50.002	50	33.35	0.233	0.012039	15502	23.062	90.325	0.979	263.755735
6/14/2015	21:00:01	22.3607	16.0508	26.4207	27.4546	37.7793	4	0	13.634	2.99498	49.998	49.999	49.997	33.37	0.234	0.013375	15502	22.821	89.234	0.98	263.753355
6/14/2015	22:00:00	22.4069	16.2581	13.2915	16.6978	37.9835	4	0	13.6929	3.00802	49.999	49.999	50.002	33.56	0.23	0.014859	15502	21.768	93.306	0.983	263.752337
6/14/2015	23:00:00	22.3167	16.6329	12.927	14.263	39.0046	4	0	13.6453	2.99279	50	49.999	49.999	33.41	0.239	0.00971	15502	21.337	94.789	0.983	263.751266
6/15/2015	0:00:01	23.3129	19.3138	44.6542	67.0698	38.8004	4	0	13.6419	2.99542	50.002	50	49.997	33.38	0.24	0.010787	15502	22.029	93.281	0.982	263.746817
6/15/2015	1:00:01	23.23	22.6078	43.4861	50.8769	38.1877	4	0	13.6691	2.99658	50.003	50.003	49.999	33.37	0.231	0.023089	15502	21.999	94.008	0.983	263.74267
6/15/2015	2:00:00	24.5705	27.4137	64.8015	68.7991	37.7793	4	0	13.6898	3.0025	49.997	50.003	49.995	33.5	0.244	0.025651	15502	21.959	94.998	0.981	263.736361
6/15/2015	3:00:01	24.8204	31.8819	63.1081	50.352	38.8004	4	0	13.6815	2.99868	49.999	50.002	50.004	33.44	0.232	0.016763	15502	21.587	94.356	0.981	263.730178
6/15/2015	4:00:01	24.3822	34.522	40.6308	34.8598	38.1877	4	0	13.6783	2.99861	50.001	50.003	50.001	33.35	0.234	0.006444	15502	21.587	93.946	0.981	263.726461
6/15/2015	5:00:00	23.3734	36.2535	32.5717	47.6621	38.3919	4	0	13.6469	2.99512	50.004	50.001	49.992	33.43	0.23	0.01217	15502	21.738	94.122	0.981	263.723394
6/15/2015	6:00:00	23.3256	37.7863	28.5277	21.6849	38.3919	4	0	13.6947	3.01044	50.006	49.998	50	33.37	0.247	0.015322	15502	22.39	92.213	0.982	263.720809
6/15/2015	7:00:01	23.895	35.9185	18.4645	18.7573	38.3919	4	0	13.684	2.99907	50.002	49.996	49.998	33.35	0.229	0.017022	15502	23.342	89.361	0.982	263.719354
6/15/2015	8:00:01	24.3113	34.0093	15.5473	10.2814	37.7793	4	0	13.6822	2.99853	49.997	50.004	49.997	33.36	0.246	0.032148	15502	25.226	83.257	0.981	263.717944
6/15/2015	9:00:00	24.4683	32.888	15.6343	-8.98385	37.5751	4	0	13.674	3.00314	50.002	50.003	49.998	33.39	0.229	0.004846	15502	22.761	93.145	0.981	263.7168
6/15/2015	10:00:01	24.8242	33.2556	15.7467	12.2956	37.9835	4	0	13.6242	2.99273	49.997	50.004	49.996	33.35	0.238	0.044968	15502	24.745	86.123	0.983	263.715507
6/15/2015	11:00:01	25.1117	33.3253	11.166	16.3861	37.1667	4	0	13.676	2.99775	49.998	50.005	50.002	33.38	0.239	0.017286	15502	26.148	81.322	0.981	263.714602
6/15/2015	12:00:00	25.2113	30.7362	12.8168	16.0122	37.5751	4	0	13.6721	2.9961	49.999	49.997	49.997	33.37	0.236	0.032646	15502	27.839	73.866	0.981	263.713509
6/15/2015	13:00:00	25.4733	27.864	9.27973	9.65898	37.5751	4	0	13.6764	2.997	50.002	49.995	50	33.36	0.244	0.061656	15502	28.49	69.886	0.979	263.712814
6/15/2015	14:00:01	26.0691	24.0917	20.0605	18.0466	37.1667	4	0	13.6946	3.01083	50	50.004	50.001	33.42	0.228	0.023701	15502	28.97	70.551	0.979	263.711237
6/15/2015	15:00:00	26.2652	19.9083	15.3527	36.2356	37.1667	4	0	13.6853	3.00599	49.997	50	50.002	33.47	0.231	0.044762	15502	27.909	73.908	0.979	263.709856
6/15/2015	16:00:00	26.5366	17.7814	16.0455	17.7258	37.5751	4	0	13.6863	2.99989	49.994	49.997	50.003	33.35	0.244	0.056358	15502	28.18	71.41	0.979	263.708617
6/15/2015	17:00:01	26.6005	16.6604	21.8592	15.5057	38.1877	4	0	13.652	2.99192	50.003	50	50	33.36	0.231	0.012744	15502	24.264	87.603	0.98	263.706836
6/15/2015	18:00:01	25.9996	14.3171	2.18897	5.78099	38.8004	4	0	13.67	2.98792	49.997	50.005	50.01	33.48	0.235	0.008328	15502	20.594	94.953	0.98	263.706933
6/15/2015	19:00:00	24.6563	13.6571	10.5227	22.6679	37.7793	4	0	13.655	2.99765	50	49.998	50	33.36	0.232	0.015728	15502	20.694	95.4	0.979	263.706128
6/15/2015	20:00:00	23.692	13.8021	17.1922	20.9491	37.9835	4	0	13.6658	3.00073	50.007	50.001	50.003	33.41	0.234	0.029705	15502	20.805	95.813	0.982	263.704624
6/15/2015	21:00:01	23.6424	14.5993	25.1314	19.0488	39.0046	4	0	13.6605	3.00161	50.002	50.002	50.003	33.49	0.238	0.012941	15502	21.056	95.969	0.98	263.702493
6/15/2015	22:00:00	23.3662	13.8281	6.22602	4.02878	36.3498	4	0	13.6721	3.00416	50.002	50.001	50.002	33.43	0.225	0.008457	15502	21.016	96.069	0.983	263.702124
6/15/2015	23:00:00	23.2441	13.7548	10.1755	5.94669	36.3498	4	0	13.6576	3.00167	50.003	49.995	49.995	33.69	0.237	0.005527	15502	21.196	96.009	0.981	263.701407
6/16/2015	0:00:01	21.6439	13.243	6.5364	2.7924	37.7793	4	0	13.6564	3.00005	50.001	50.002	49.999	33.46	0.232	0.00614	15502	20.975	95.814	0.982	263.701035
6/16/2015	1:00:01	20.2389	13.3666	10.9823	12.6382	37.7793	4	0	13.6567	3.00014	50.007	50.003	50.004	33.72	0.229	0.004547	15502	20.283	95.715	0.982	263.700192
6/16/2015	2:00:00	17.9121	12.4726	8.90568	9.43433	37.7793	4	0	13.6743	2.99043	50.003	49.998	50	33.73	0.246	0.0146	15502	19.58	94.012	0.982	263.699589
6/16/2015	3:00:01	15.5927	11.8608	7.9252	6.96516	38.3919	4	0	13.671	3.00608	49.998	50.001	50.001	33.56	0.235	0.005612	15502	19.289	93.214	0.983	263.699084
6/16/2015	4:00:01	14.1993	11.1297	6.84473	9.53867	38.8004	4	0	13.6734	3.0005	49.998	50	49.995	33.98	0.235	0.010599	15502	19.229	89.052	0.985	263.698642
6/16/2015	5:00:00	13.4745	10.6283	15.764	21.7626	39.2088	4	0	13.6437	2.99267	50.001	50	49.999	34.03	0.237	0.013345	15502	18.938	91.247	0.987	263.697242
6/16/2015	6:00:00	12.9357	11.6396	13.7583	5.56677	39.0046	4	0	13.6631	3.0016	49.999	50.001	50.001	33.53	0.233	0.025204	15502	20.484	85.361	0.986	263.696221
6/16/2015	7:00:01	12.4801	11.3396	6.547	11.8391	38.5961	4	0	13.6673	3.00181	49.994	49.996	50	33.53	0.239	0.016471	15502	21.497	75.185	0.986	263.695741

MAX	54.74	59.33	111.72	144.87	44.72	4.00	MAX	13.72	3.02	50.01	50.01	50.03	35.08	0.25	0.22	15502.00	32.53	96.68	0.99	349.60
AVERAGE	18.87	21.13	23.71	25.43	35.68	3.98	AVERAGE	13.67	3.00	50.00	50.00	50.00	33.60	0.23	0.03	15502.00	20.81	77.31	0.98	264.00
Units / Setting	24 hour Average ug/M^3	12 hour Average ug/M^3	1 hour Average ug/M^3	Current Conc. ug/M^3	Below 90%	Mode	Setting	13.67 LPM	3 LPM	50 C	50 C	50 C	Enclosure Inside, Temp Deg C	Less Than 0.75	Less Than 0.1	Constant	Ambient Temp. Deg C	% Rel Humd.	Pbar, Atm	Frequency

Date	Time	tmoTEOMAMC24Hr_0	tmoTEOMAMC12Hr_0	tmoTEOMAMC1Hr_0	tmoTEOMAMC_0	tmoTEOMAFilterLoad_0	tmoOperatingMode_0	tmoStatusCondition_0	tmo Bypass Flow Volumetric_0	tmoTEOMA Flow Volumetric_0	tmo Case Heat Temp_0	tmo Cap Heat Temp_0	tmoTEOMA Air Tube Heat Temp_0	tmo Enclosure Temp_0	tmo Vac Pump Pressure_0	tmoTEOMA Noise_0	tmoTEOMA K0_0	tmo Ambient Temp_0	tmo Ambient RH_0	tmo Ambient Pressure_0	tmoTEOMA Frequency_0
6/16/2015	8:00:01	12.2603	10.7168	9.42045	3.82427	38.1877	4	0	13.6611	2.99356	49.997	49.995	50	33.45	0.239	0.020738	15502	22.33	66.627	0.988	263.695084
6/16/2015	9:00:00	12.1287	9.61432	11.6619	15.3599	37.1667	4	0	13.6841	3.00471	50.002	50.003	49.999	33.55	0.233	0.007972	15502	23.382	61.273	0.989	263.694209
6/16/2015	10:00:01	12.1139	10.3662	15.245	21.216	37.7793	4	0	13.6481	2.98988	50	50.002	49.997	33.57	0.234	0.04351	15502	24.305	56.263	0.989	263.692978
6/16/2015	11:00:01	12.8302	11.8082	27.0524	35.035	37.7793	4	0	13.6717	3.00327	49.998	50.001	49.998	33.64	0.249	0.09313	15502	25.377	54.608	0.987	263.69076
6/16/2015	12:00:00	13.703	14.0776	33.9615	73.3104	37.5751	4	0	13.6819	3.00762	50.001	49.998	50	33.49	0.238	0.06086	15502	24.926	55.701	0.986	263.686901
6/16/2015	13:00:00	14.2512	15.0146	22.3213	22.3636	37.7793	4	0	13.7041	3.01386	50.001	50.001	49.997	33.37	0.241	0.067612	15502	25.507	49.787	0.987	263.685557
6/16/2015	14:00:01	14.1028	15.5601	14.8249	22.3441	37.3709	4	0	13.6656	3.00323	50.001	50.002	49.998	33.56	0.235	0.075113	15502	26.148	45.091	0.987	263.684393
6/16/2015	15:00:00	13.9992	15.9749	13.4278	10.1628	38.5961	4	0	13.6563	2.99569	50.003	50	50.004	33.81	0.232	0.083446	15502	25.577	48.045	0.987	263.683044
6/16/2015	16:00:00	14.1057	16.9083	17.7104	23.9338	37.5751	4	0	13.6416	2.98893	50.004	49.999	50.001	33.87	0.249	0.061802	15502	26.368	44.752	0.986	263.681775
6/16/2015	17:00:01	13.9203	17.0057	17.0118	15.2963	38.3919	4	0	13.6868	3.00168	50.001	49.998	49.999	33.79	0.231	0.023757	15502	26.218	44.968	0.985	263.680398
6/16/2015	18:00:01	14.3917	17.0653	16.4835	19.7093	38.5961	4	0	13.695	2.99883	49.997	49.998	49.999	33.54	0.249	0.044868	15502	23.443	55.083	0.985	263.678783
6/16/2015	19:00:00	14.6868	18.0481	19.5745	15.0842	39.6172	4	0	13.6593	3.0014	49.999	49.996	50.002	33.77	0.24	0.010146	15502	21.246	58.531	0.987	263.677074
6/16/2015	20:00:00	14.5313	18.4466	15.6387	9.6265	38.3919	4	0	13.6623	3.00015	50.002	50.001	49.997	33.97	0.234	0.032574	15502	18.777	62.187	0.987	263.675874
6/16/2015	21:00:01	14.2211	18.9528	18.0208	15.0832	38.5961	4	0	13.695	3.0081	50.001	50	50	34.04	0.247	0.024125	15502	17.481	71.904	0.985	263.67426
6/16/2015	22:00:00	14.2929	18.3663	8.1348	9.41695	39.0046	4	0	13.7102	3.00944	49.999	50.002	50.005	33.86	0.236	0.015766	15502	17.22	66.387	0.986	263.673739
6/16/2015	23:00:00	14.3043	17.0653	11.6127	8.86602	39.8214	4	0	13.6754	2.9965	49.996	49.996	50.001	34.09	0.24	0.017515	15502	16.114	68.902	0.988	263.672841
6/17/2015	0:00:01	14.4474	15.1289	9.77551	13.9404	39.8214	4	0	13.6864	3.00024	50.001	49.997	50	34.72	0.232	0.022052	15502	15.933	69.48	0.987	263.672125
6/17/2015	1:00:01	14.2304	13.802	6.04935	17.9357	40.4341	4	0	13.6595	2.99303	50.002	50.002	50.002	34.04	0.237	0.024499	15502	15.511	71.066	0.987	263.67179
6/17/2015	2:00:00	14.3027	13.4719	10.3851	6.02969	40.8425	4	0	13.6706	3.00279	49.997	49.999	50.002	34.73	0.248	0.010673	15502	15.672	64.613	0.985	263.671079
6/17/2015	3:00:01	14.2789	12.99	7.34398	6.36382	39.6172	4	0	13.6624	2.99767	50.004	50.01	50.004	34.04	0.232	0.020158	15502	15.601	68.67	0.986	263.670599
6/17/2015	4:00:01	14.8508	13.2689	20.5834	16.876	39.413	4	0	13.6821	3.002	50.001	50	49.997	34.15	0.244	0.022394	15502	15.541	71.774	0.986	263.668715
6/17/2015	5:00:00	14.8508	13.2689	20.5834	16.239	40.0256	4	0	13.6773	2.99834	49.999	49.999	50.001	34.67	0.246	0.008608	15502	14.344	83.064	0.985	263.667353
6/17/2015	6:00:00	14.7809	12.9299	12.8675	7.80813	40.4341	4	0	13.6796	3.00488	50.003	49.995	50	34.72	0.242	0.031324	15502	14.002	89.179	0.983	263.666351
6/17/2015	7:00:01	14.8837	12.0593	8.62317	9.30052	40.6383	4	0	13.6849	3.00537	50.001	50.002	49.997	34.06	0.247	0.007083	15502	14.022	90.729	0.985	263.665696
6/17/2015	8:00:01	14.9209	11.632	10.4319	7.24761	40.8425	4	0	13.6875	3.00526	50.002	50	50	34.04	0.238	0.015161	15502	13.72	92.037	0.983	263.664889
6/17/2015	9:00:00	14.8626	10.9036	8.6616	2.85904	41.2509	4	0	13.6759	3.00296	50.007	50.003	50	34.03	0.24	0.016842	15502	14.787	88.961	0.985	263.664321
6/17/2015	10:00:01	14.7993	11.2794	12.2217	18.1621	39.8214	4	0	13.6742	2.99818	49.998	50.002	50.001	33.82	0.242	0.018711	15502	16.034	86.923	0.984	263.663295
6/17/2015	11:00:01	14.4671	11.7684	17.0119	16.914	39.413	4	0	13.6901	2.99816	49.998	50.002	50	33.39	0.238	0.035338	15502	17.903	82.587	0.985	263.661816
6/17/2015	12:00:00	14.0845	12.9207	23.3365	15.3173	39.8214	4	0	13.6672	3.00257	50	50	49.999	33.38	0.24	0.039258	15502	18.486	82.972	0.984	263.659837
6/17/2015	13:00:00	13.9944	13.9927	18.1968	27.5767	38.3919	4	0	13.6395	2.99569	50.003	50.003	50.003	33.35	0.236	0.025655	15502	19.771	82.25	0.983	263.658096
6/17/2015	14:00:01	14.1542	14.636	18.0138	20.0514	38.1877	4	0	13.7009	3.0078	49.995	49.998	49.998	33.39	0.235	0.016765	15502	20.624	80.393	0.982	263.6566
6/17/2015	15:00:00	14.8396	16.4486	28.552	39.3565	37.9835	4	0	13.652	3.00108	49.996	50	49.999	33.52	0.229	0.018625	15502	21.658	77.681	0.981	263.653878
6/17/2015	16:00:00	15.1142	16.692	23.6933	17.4764	38.5961	4	0	13.6471	2.99448	49.999	50.004	50.001	33.46	0.231	0.059799	15502	22.179	78.345	0.981	263.651975
6/17/2015	17:00:01	15.5287	17.4926	25.8702	19.472	38.3919	4	0	13.6899	2.99973	50.002	49.999	49.996	33.45	0.234	0.015325	15502	22.871	77.398	0.981	263.649552
6/17/2015	18:00:01	16.1074	18.9765	31.8293	48.0881	39.413	4	0	13.6584	3.0018	50	50.001	50.002	33.41	0.244	0.017025	15502	21.718	83.696	0.981	263.646536
6/17/2015	19:00:00	16.1295	19.9335	20.3771	27.5123	37.9835	4	0	13.6997	3.0047	50.001	49.999	49.998	33.66	0.233	0.018914	15502	21.577	85.441	0.981	263.644703
6/17/2015	20:00:00	16.3099	20.7618	21.4079	24.0099	38.3919	4	0	13.6823	3.00505	49.995	50.003	49.999	33.69	0.246	0.007271	15502	20.614	89.272	0.981	263.642947
6/17/2015	21:00:01	16.2839	21.5291	18.8465	14.9681	38.5961	4	0	13.6628	2.99472	50.002	49.999	49.996	33.81	0.231	0.009154	15502	19.42	93.316	0.981	263.641271
6/17/2015	22:00:00	16.5995	21.8105	15.6266	20.3202	38.8004	4	0	13.688	3.00914	49.996	50.002	50.003	34.03	0.235	0.025933	15502	18.958	94.832	0.982	263.639872
6/17/2015	23:00:00	17.797	23.76	40.581	25.2385	39.0046	4	0	13.6859	3.00118	49.999	50	49.998	33.77	0.237	0.005864	15502	18.867	94.897	0.982	263.636093
6/18/2015	0:00:01	18.8448	24.7396	35.4817	28.6704	39.8214	4	0	13.6647	2.99176	50.001	50.002	50.005	33.52	0.239	0.021338	15502	18.757	95.203	0.982	263.632631

MAX	54.74	59.33	111.72	144.87	44.72	4.00	MAX	13.72	3.02	50.01	50.01	50.03	35.08	0.25	0.22	15502.00	32.53	96.68	0.99	349.60
AVERAGE	18.87	21.13	23.71	25.43	35.68	3.98	AVERAGE	13.67	3.00	50.00	50.00	50.00	33.60	0.23	0.03	15502.00	20.81	77.31	0.98	264.00
Units / Setting	24 hour Average ug/M^3	12 hour Average ug/M^3	1 hour Average ug/M^3	Current Conc. ug/M^3	Below 90%	Mode	Setting	13.67 LPM	3 LPM	50 C	50 C	50 C	Enclosure Inside, Temp Deg C	Less Than 0.75	Less Than 0.1	Constant	Ambient Temp. Deg C	% Rel Humd.	Pbar, Atm	Frequency

Date	Time	tmoTEOMAMC24Hr_0	tmoTEOMAMC12Hr_0	tmoTEOMAMC1Hr_0	tmoTEOMAMC_0	tmoTEOMAFilterLoad_0	tmoOperatingMode_0	tmoStatusCondition_0	tmo Bypass Flow Volumetric_0	tmoTEOMA Flow Volumetric_0	tmo Case Heat Temp_0	tmo Cap Heat Temp_0	tmoTEOMA Air Tube Heat Temp_0	tmo Enclosure Temp_0	tmo Vac Pump Pressure_0	tmoTEOMA Noise_0	tmoTEOMA K0_0	tmo Ambient Temp_0	tmo Ambient RH_0	tmo Ambient Pressure_0	tmoTEOMA Frequency_0
6/18/2015	1:00:01	19.3056	24.6623	17.3347	24.1386	39.2088	4	0	13.6539	2.99484	50.004	50.001	50.006	34.04	0.233	0.040298	15502	18.636	95.718	0.983	263.631084
6/18/2015	2:00:01	20.3914	26.1275	33.6922	43.5779	38.3919	4	0	13.6792	2.99549	49.995	50	50.02	33.47	0.229	0.026335	15502	20.203	96.316	0.982	263.627963
6/18/2015	3:00:00	21.7404	27.0794	40.0319	54.3475	38.3919	4	0	13.7185	3.01438	50.002	50.001	50	33.8	0.231	0.049736	15502	20.935	96.289	0.981	263.624037
6/18/2015	4:00:01	23.9443	31.1966	71.603	97.0617	38.3919	4	0	13.6754	2.99525	50	50.001	50.005	33.39	0.228	0.032502	15502	21.557	96.237	0.982	263.616893
6/18/2015	5:00:01	27.9273	38.392	111.717	144.871	38.3919	4	0	13.6614	2.99422	50.002	49.994	50	33.61	0.234	0.02124	15502	21.949	95.13	0.982	263.605681
6/18/2015	6:00:00	29.7452	40.4779	57.1715	19.6103	38.3919	4	0	13.6756	3.00213	50	50.001	50	33.38	0.234	0.008165	15502	22.39	93.235	0.98	263.600578
6/18/2015	7:00:00	29.8871	39.8366	13.8295	10.7439	38.3919	4	0	13.6952	3.00924	49.999	50.001	49.998	33.57	0.231	0.01028	15502	21.638	94.23	0.981	263.599539
6/18/2015	8:00:01	29.9224	38.9471	9.44785	18.7186	38.1877	4	0	13.6657	2.99786	50.003	49.998	49.997	33.39	0.235	0.019415	15502	22.58	88.232	0.982	263.598791
6/18/2015	9:00:01	30.5449	39.1991	18.903	19.9678	37.9835	4	0	13.6629	2.99987	50.004	49.999	50.004	33.56	0.228	0.021569	15502	24.786	84.235	0.982	263.597056
6/18/2015	10:00:00	30.6331	39.1117	15.1488	16.7839	37.5751	4	0	13.6697	3.00137	50.007	50.003	50.002	33.5	0.236	0.035943	15502	24.906	82.644	0.982	263.595871
6/18/2015	11:00:01	30.7124	37.1621	15.7107	6.55853	37.7793	4	0	13.6791	2.9999	49.998	50	49.998	33.35	0.227	0.067882	15502	25.917	74.802	0.981	263.594709
6/18/2015	12:00:01	30.4025	35.5441	17.4804	22.0309	37.5751	4	0	13.6732	3.00208	50	49.999	50.003	33.38	0.233	0.04436	15502	25.777	70.682	0.982	263.593363
6/18/2015	13:00:00	30.1467	35.103	12.4245	-8.77344	37.9835	4	0	13.6573	2.99375	50	50	50	33.38	0.231	0.049282	15502	25.427	63.399	0.983	263.592501
6/18/2015	14:00:00	29.8984	33.2294	10.9676	8.94728	37.3709	4	0	13.6549	2.9925	50	49.998	50.002	33.36	0.225	0.032205	15502	25.447	62.805	0.981	263.591413
6/18/2015	15:00:01	29.2772	31.125	17.105	12.8755	38.3919	4	0	13.6801	3.0009	50.001	50	49.997	33.43	0.243	0.01238	15502	24.926	63.732	0.982	263.590112
6/18/2015	16:00:00	28.6603	25.9519	11.0134	16.7249	38.1877	4	0	13.6574	2.99663	49.997	49.997	50.004	33.35	0.238	0.023381	15502	24.264	63.148	0.982	263.589133
6/18/2015	17:00:00	28.0232	17.483	10.5969	8.7251	38.3919	4	0	13.671	3.00309	49.998	49.997	49.999	33.37	0.237	0.025975	15502	23.984	62.119	0.982	263.588486
6/18/2015	18:00:00	27.404	14.2031	18.3487	23.9681	38.3919	4	0	13.6701	2.99946	50.004	50.005	50.001	33.44	0.23	0.043285	15502	23.693	68.906	0.983	263.586777
6/18/2015	19:00:01	27.2487	14.6106	19.3464	4.85906	39.0046	4	0	13.6714	2.99709	50.002	50.007	49.999	33.65	0.236	0.018858	15502	22.33	77.047	0.983	263.585148
6/18/2015	20:00:00	27.1463	15.6356	22.5626	26.436	38.8004	4	0	13.6792	2.99691	50	50.005	49.997	34.02	0.238	0.035615	15502	20.193	89.264	0.982	263.583212
6/18/2015	21:00:00	27.2403	15.9651	23.0701	31.3407	39.0046	4	0	13.6853	2.99901	49.999	50.001	50	34.06	0.232	0.039566	15502	19.199	92.918	0.982	263.580982
6/18/2015	22:00:01	26.8973	15.3818	8.11061	2.67259	38.8004	4	0	13.7051	3.00612	49.997	49.998	50.002	34.02	0.23	0.025856	15502	19.128	80.301	0.983	263.580756
6/18/2015	23:00:01	25.3831	14.6488	7.41896	11.7677	39.6172	4	0	13.6564	2.99279	50.003	49.997	49.993	34.32	0.232	0.014909	15502	17.963	75.81	0.984	263.580237
6/19/2015	0:00:00	24.1871	13.8578	7.89077	0.952048	39.8214	4	0	13.6654	2.99957	50.003	49.995	49.997	33.95	0.231	0.009743	15502	16.918	78.649	0.985	263.579701
6/19/2015	1:00:01	24.0107	14.0035	14.1656	14.3203	40.6383	4	0	13.6651	2.99352	49.999	50.001	49.998	34.74	0.243	0.010824	15502	15.933	82.664	0.984	263.578461
6/19/2015	2:00:01	22.8774	13.773	8.61265	8.74355	40.2298	4	0	13.6672	2.99674	50.001	50.003	50.003	34.74	0.238	0.013628	15502	15.199	83.796	0.985	263.577887
6/19/2015	3:00:00	21.5859	13.0815	8.32425	7.11395	40.2298	4	0	13.6725	3.00394	50.004	50.007	50.002	34.18	0.232	0.01514	15502	14.525	84.993	0.984	263.577313
6/19/2015	4:00:01	18.8383	12.5445	4.53247	5.34079	40.0256	4	0	13.723	3.00976	50.007	49.997	50.002	33.4	0.234	0.009894	15502	13.66	80.395	0.984	263.577174
6/19/2015	5:00:01	14.5553	12.1953	6.51388	12.6045	40.6383	4	0	13.677	2.99901	50.003	49.998	49.998	32.66	0.242	0.010991	15502	13.197	80.987	0.986	263.576794
6/19/2015	6:00:01	12.659	11.5086	9.32741	11.0616	40.6383	4	0	13.6607	2.99606	50.001	50.003	50.004	32.81	0.236	0.012211	15502	14.143	79.926	0.986	263.576104
6/19/2015	7:00:00	12.6632	10.9664	11.5243	8.55634	41.0467	4	0	13.6609	3.00064	50	49.999	50	34.03	0.234	0.039205	15502	16.265	74.008	0.986	263.575173
6/19/2015	8:00:01	12.6825	9.87124	8.78884	11.3169	41.0467	4	0	13.6421	2.99033	49.999	50	49.995	33.42	0.25	0.029036	15502	18.084	70.014	0.986	263.57461
6/19/2015	9:00:01	12.5046	9.0915	13.2903	10.5163	40.0256	4	0	13.6857	3.00052	49.999	50.002	50.002	33.42	0.239	0.032257	15502	19.309	67.579	0.986	263.573658
6/19/2015	10:00:00	12.5813	9.70081	14.8064	17.4532	39.8214	4	0	13.6874	3.00073	49.998	49.998	49.998	33.64	0.235	0.035836	15502	21.377	64.55	0.986	263.572378
6/19/2015	11:00:01	12.4494	10.0878	12.0142	8.44891	38.3919	4	0	13.6575	2.99686	49.998	50	50	33.5	0.229	0.015612	15502	21.989	63.805	0.985	263.571394
6/19/2015	12:00:01	12.284	10.481	12.3307	16.0571	39.413	4	0	13.6748	3.00126	50	49.998	50.003	33.41	0.235	0.029486	15502	23.042	57.709	0.984	263.570451
6/19/2015	13:00:00	12.0839	9.88572	7.15046	2.26994	38.3919	4	0	13.6765	3.003	50	50.001	50.001	33.4	0.233	0.055687	15502	23.242	50.837	0.983	263.569918
6/19/2015	14:00:00	12.3021	10.4826	15.8567	18.9425	38.5961	4	0	13.6699	3.00427	49.999	50	50.001	33.41	0.244	0.036391	15502	23.904	52.069	0.982	263.568842
6/19/2015	15:00:01	12.0499	10.6874	10.9407	23.5924	39.0046	4	0	13.6607	3.00155	49.998	49.997	50.002	33.48	0.233	0.068728	15502	23.382	50.919	0.983	263.567685
6/19/2015	16:00:00	12.1138	11.3499	12.5389	29.9199	38.5961	4	0	13.6849	2.99927	50.001	49.999	50.003	33.82	0.231	0.076353	15502	23.372	47.51	0.982	263.566887
6/19/2015	17:00:00	11.9601	11.431	8.23952	21.5989	38.8004	4	0	13.6527	2.98755	49.997	49.997	50.003	33.79	0.243	0.029351	15502	21.457	47.208	0.981	263.566346

MAX	54.74	59.33	111.72	144.87	44.72	4.00	MAX	13.72	3.02	50.01	50.01	50.03	35.08	0.25	0.22	15502.00	32.53	96.68	0.99	349.60	
AVERAGE	18.87	21.13	23.71	25.43	35.68	3.98	AVERAGE	13.67	3.00	50.00	50.00	50.00	33.60	0.23	0.03	15502.00	20.81	77.31	0.98	264.00	
Units / Setting	24 hour Average ug/M^3	12 hour Average ug/M^3	1 hour Average ug/M^3	Current Conc. ug/M^3	Below 90%	Mode	Setting	13.67 LPM	3 LPM	50 C	50 C	50 C	Enclosure Inside, Temp Deg C	Less Than 0.75	Less Than 0.1	Constant	Ambient Temp. Deg C	% Rel Humd.	Pbar, Atm	Frequency	
Date	Time	tmoTEOMAMC24Hr_0	tmoTEOMAMC12Hr_0	tmoTEOMAMC1Hr_0	tmoTEOMAMC_0	tmoTEOMAFilterLoad_0	tmoOperatingMode_0	tmoStatusCondition_0	tmo Bypass Flow Volumetric_0	tmoTEOMA Flow Volumetric_0	tmo Case Heat Temp_0	tmo Cap Heat Temp_0	tmoTEOMA Air Tube Heat Temp_0	tmo Enclosure Temp_0	tmo Vac Pump Pressure_0	tmoTEOMA Noise_0	tmoTEOMA K0_0	tmo Ambient Temp_0	tmo Ambient RH_0	tmo Ambient Pressure_0	tmoTEOMA Frequency_0
6/19/2015	18:00:01	12.1091	12.4811	22.3784	21.7501	39.6172	4	0	13.6506	2.99602	50.003	50.002	49.998	33.82	0.236	0.036955	15502	20.343	57.425	0.981	263.564298
6/19/2015	19:00:01	12.1909	13.3096	22.0245	19.9737	40.8425	4	0	13.6528	2.99998	50.002	50.002	50	33.77	0.236	0.014206	15502	19.791	66.298	0.983	263.56248
6/19/2015	20:00:00	12.0778	14.2678	21.0985	19.7579	39.8214	4	0	13.6569	2.99827	50.004	49.998	50.002	34.01	0.232	0.015782	15502	17.913	75.906	0.983	263.560525
6/19/2015	21:00:00	11.9988	14.9427	21.8979	20.9889	40.8425	4	0	13.6757	2.99913	50	49.999	50	34.66	0.234	0.006067	15502	16.687	81.364	0.983	263.558549
6/19/2015	22:00:01	12.1673	14.7391	12.316	6.5697	40.8425	4	0	13.6759	3.00254	49.994	50.002	49.997	33.96	0.236	0.019478	15502	16.396	79.406	0.983	263.557744
6/19/2015	23:00:00	12.4399	14.9132	13.9563	7.13779	41.2509	4	0	13.6591	2.99618	49.999	50.003	49.996	34.23	0.232	0.012729	15502	15.752	78.371	0.983	263.556562
6/20/2015	0:00:00	12.7055	15.1059	14.7164	22.087	41.4551	4	0	13.6595	3.00436	50.001	49.998	49.999	34.34	0.235	0.014141	15502	14.907	82.136	0.979	263.555192
6/20/2015	1:00:01	12.62	15.5439	12.6408	10.5755	41.8635	4	0	13.674	3.00759	49.999	50.001	50.002	33.97	0.234	0.030267	15502	13.922	84.515	0.98	263.554237
6/20/2015	2:00:01	12.716	15.192	11.7933	12.9233	42.0678	4	0	13.6883	3.00009	50.002	49.996	50.004	33.34	0.239	0.004026	15502	13.116	85.659	0.979	263.553325
6/20/2015	3:00:00	12.8517	15.2505	11.0854	10.5021	42.0678	4	0	13.6783	3.00052	50.001	49.999	49.995	33.04	0.249	0.021974	15502	13.459	84.931	0.978	263.552433
6/20/2015	4:00:01	13.3245	15.5425	15.5648	21.5831	40.8425	4	0	13.6806	2.99828	50	50.001	50.001	34.04	0.233	0.024412	15502	14.123	84.586	0.978	263.551086
6/20/2015	5:00:01	13.6897	16.1323	15.0336	19.5333	41.0467	4	0	13.6789	3.00126	50.002	50.001	49.999	34.78	0.248	0.009384	15502	14.435	83.353	0.98	263.549848
6/20/2015	6:00:00	13.7185	15.119	9.58333	10.6579	40.6383	4	0	13.6473	2.99425	50	50.001	49.998	34.05	0.228	0.011815	15502	14.998	82.527	0.98	263.549149
6/20/2015	7:00:01	13.9385	14.6566	15.6183	18.5357	40.4341	4	0	13.6847	3.00512	49.997	50.004	50.006	33.74	0.241	0.013126	15502	16.074	81.304	0.979	263.547879
6/20/2015	8:00:00	14.3394	14.4403	18.5085	20.2665	40.0256	4	0	13.6551	2.99859	50.005	49.996	49.999	33.62	0.237	0.02479	15502	16.557	82.384	0.98	263.546289
6/20/2015	9:00:00	14.9069	14.6797	23.0986	35.4401	40.2298	4	0	13.7013	3.00581	50.002	49.997	49.994	33.35	0.232	0.02754	15502	20.434	73.565	0.98	263.544162
6/20/2015	10:00:01	15.9015	16.8535	38.444	37.57	41.2509	4	0	13.6835	3.00326	49.998	50.003	50.002	33.35	0.242	0.010587	15502	21.006	81.248	0.981	263.540516
6/20/2015	11:00:01	16.5976	17.9342	25.4125	29.1075	40.4341	4	0	13.6548	2.99603	49.998	50.002	50.001	33.35	0.235	0.086673	15502	23.924	72.251	0.98	263.53815
6/20/2015	12:00:00	17.1341	18.7047	23.2761	40.1609	39.8214	4	0	13.6803	3.00362	49.999	50	49.996	33.38	0.239	0.033318	15502	25.206	67.622	0.978	263.535818
6/20/2015	13:00:00	18.4243	20.7434	36.73	40.2733	39.6172	4	0	13.6853	3.00048	50	50	49.995	33.35	0.233	0.106971	15502	25.266	66.206	0.976	263.532611
6/20/2015	14:00:01	21.5547	27.3587	92.177	89.3405	40.2298	4	0	13.6551	3.00295	50.001	50	49.997	33.35	0.233	0.024189	15502	25.306	68.449	0.977	263.523636
6/20/2015	15:00:00	23.8436	31.8031	62.5534	53.6917	39.8214	4	0	13.6545	3.00061	49.997	50.001	49.999	33.35	0.233	0.015807	15502	27.329	62.478	0.976	263.517756
6/20/2015	16:00:00	25.3675	34.5855	50.183	47.6372	38.8004	4	0	13.6846	3.00095	49.999	50.001	49.998	33.35	0.231	0.033834	15502	26.799	62.905	0.976	263.513057
6/20/2015	17:00:01	26.1986	35.6546	28.693	34.392	39.6172	4	0	13.6741	3.00073	49.998	50	50.008	33.45	0.234	0.037588	15502	27.189	66.301	0.976	263.510469
6/20/2015	18:00:01	26.3457	37.0514	27.1865	27.3055	40.0256	4	0	13.6649	3.00226	50.004	50.006	50.002	33.35	0.242	0.041758	15502	26.158	72.054	0.977	263.508249
6/20/2015	19:00:00	26.3457	37.0514	27.1865	45.9247	39.2088	4	0	13.6797	3.00026	50.001	49.998	50.002	33.48	0.234	0.024078	15502	21.367	92.768	0.977	263.505185
6/20/2015	20:00:00	26.2978	37.9271	20.7041	24.899	39.2088	4	0	13.6993	3.00666	50.006	49.999	50	33.43	0.228	0.030316	15502	20.534	94.194	0.977	263.503411
6/20/2015	21:00:01	26.4799	38.2799	29.6061	54.1494	39.6172	4	0	13.6592	3.00201	49.998	49.995	50.003	33.36	0.244	0.019811	15502	19.52	93.907	0.976	263.50059
6/20/2015	22:00:00	27.2025	37.5193	28.0487	35.182	39.8214	4	0	13.6549	2.99967	50.001	49.999	49.998	34.01	0.225	0.022009	15502	20.173	94.348	0.976	263.498245
6/20/2015	23:00:00	28.2771	38.734	39.406	52.6237	39.413	4	0	13.6711	2.99842	50.006	49.996	50	33.94	0.242	0.070663	15502	20.454	91.258	0.977	263.494153
6/21/2015	0:00:01	29.16	39.8523	36.9321	24.9408	40.4341	4	0	13.6892	3.0024	50.001	50	50.008	33.99	0.242	0.027164	15502	20.383	86.565	0.978	263.490886
6/21/2015	1:00:01	29.353	38.3143	17.8473	14.2329	40.4341	4	0	13.6433	2.99849	50.004	49.999	50.001	33.5	0.234	0.003613	15502	20.233	90.71	0.977	263.489483
6/21/2015	2:00:00	29.7347	32.5321	21.3497	28.8119	40.6383	4	0	13.6784	3.0021	50.004	49.996	49.999	33.8	0.244	0.019721	15502	20.152	90.434	0.978	263.487504
6/21/2015	3:00:01	29.6932	28.4406	13.445	13.4157	41.0467	4	0	13.6852	2.99613	50.001	50.004	50.001	33.45	0.245	0.007581	15502	19.59	92.723	0.978	263.486514
6/21/2015	4:00:01	29.6588	25.5659	13.9323	19.688	41.0467	4	0	13.676	3.00096	49.995	50	49.997	33.87	0.235	0.024339	15502	19.47	93.351	0.979	263.485391
6/21/2015	5:00:00	29.5998	24.3646	13.4641	11.5466	41.0467	4	0	13.6595	2.998	50.002	50	50.003	33.43	0.236	0.009356	15502	19.671	93.449	0.978	263.484314
6/21/2015	6:00:00	29.8388	23.4595	15.9341	13.3919	41.0467	4	0	13.634	2.99509	49.999	49.999	49.999	33.41	0.244	0.01767	15502	19.731	94.007	0.978	263.482915
6/21/2015	7:00:01	30.2096	22.795	23.0331	24.0061	40.6383	4	0	13.6869	3.00056	50.002	49.996	49.996	33.35	0.238	0.011547	15502	20.534	92.457	0.978	263.480944
6/21/2015	8:00:01	30.1825	22.5577	17.616	21.0918	39.413	4	0	13.6647	2.99428	49.997	49.997	49.996	33.37	0.232	0.024716	15502	21.317	88.917	0.981	263.479451
6/21/2015	9:00:00	30.3665	22.126	22.9706	32.1702	39.2088	4	0	13.651	3.00217	50.005	50.002	50.001	33.36	0.232	0.079354	15502	23.463	83.556	0.979	263.477216
6/21/2015	10:00:01	29.7796	21.5819	20.2084	21.5924	39.2088	4	0	13.6416	2.98608	50	50.001	49.997	33.39	0.228	0.088158	15502	25.607	76.142	0.982	263.475579

MAX	54.74	59.33	111.72	144.87	44.72	4.00	MAX	13.72	3.02	50.01	50.01	50.03	35.08	0.25	0.22	15502.00	32.53	96.68	0.99	349.60
AVERAGE	18.87	21.13	23.71	25.43	35.68	3.98	AVERAGE	13.67	3.00	50.00	50.00	50.00	33.60	0.23	0.03	15502.00	20.81	77.31	0.98	264.00
Units / Setting	24 hour Average ug/M^3	12 hour Average ug/M^3	1 hour Average ug/M^3	Current Conc. ug/M^3	Below 90%	Mode	Setting	13.67 LPM	3 LPM	50 C	50 C	50 C	Enclosure Inside, Temp Deg C	Less Than 0.75	Less Than 0.1	Constant	Ambient Temp. Deg C	% Rel Humd.	Pbar, Atm	Frequency

Date	Time	tmoTEOMAMC24Hr_0	tmoTEOMAMC12Hr_0	tmoTEOMAMC1Hr_0	tmoTEOMAMC_0	tmoTEOMAFilterLoad_0	tmoOperatingMode_0	tmoStatusCondition_0	tmo Bypass Flow Volumetric_0	tmoTEOMA Flow Volumetric_0	tmo Case Heat Temp_0	tmo Cap Heat Temp_0	tmoTEOMA Air Tube Heat Temp_0	tmo Enclosure Temp_0	tmo Vac Pump Pressure_0	tmoTEOMA Noise_0	tmoTEOMA K0_0	tmo Ambient Temp_0	tmo Ambient RH_0	tmo Ambient Pressure_0	tmoTEOMA Frequency_0
6/21/2015	11:00:01	29.75	20.2665	23.7519	26.2545	38.8004	4	0	13.6394	2.99044	50.003	50.006	49.998	33.63	0.235	0.057611	15502	26.328	75.324	0.98	263.473495
6/21/2015	12:00:00	29.4901	18.4905	15.7918	16.1267	38.5961	4	0	13.682	3.00119	49.998	50	49.999	33.47	0.227	0.056472	15502	26.979	68.343	0.981	263.472526
6/21/2015	13:00:00	28.5124	18.0033	11.9019	11.4738	38.1877	4	0	13.6978	3.0067	49.996	50	49.999	33.49	0.237	0.062738	15502	27.609	62.372	0.981	263.471551
6/21/2015	14:00:01	25.1217	17.1328	11.3824	5.39631	38.8004	4	0	13.6798	3.00555	49.999	50.004	50	33.42	0.232	0.024117	15502	27.469	60.343	0.982	263.470731
6/21/2015	15:00:00	23.1872	17.3278	16.1769	6.14525	39.0046	4	0	13.6453	2.9889	49.999	50	50.002	33.35	0.231	0.045547	15502	26.869	64.56	0.982	263.469387
6/21/2015	16:00:00	21.5687	17.0532	10.7454	5.9653	38.3919	4	0	13.6841	2.9974	49.999	50.002	49.999	33.35	0.239	0.017509	15502	27.119	63.587	0.981	263.46835
6/21/2015	17:00:01	21.1747	17.5179	19.3473	19.0024	38.8004	4	0	13.6384	2.99505	49.999	50.004	49.997	33.4	0.232	0.019451	15502	26.969	69.41	0.98	263.46668
6/21/2015	18:00:01	20.7632	17.5393	15.991	6.56424	39.2088	4	0	13.6883	3.00739	50.005	50.003	49.999	33.47	0.241	0.036736	15502	27.889	65.415	0.981	263.46548
6/21/2015	19:00:00	20.4599	17.7586	26.8244	59.621	39.6172	4	0	13.6704	3.00283	50.002	49.997	49.996	33.56	0.236	0.040811	15502	26.558	77.179	0.982	263.462853
6/21/2015	20:00:00	20.3531	18.034	23.0712	32.4552	40.2298	4	0	13.6419	2.99811	49.999	49.998	49.998	33.67	0.244	0.02667	15502	22.731	90.077	0.981	263.461002
6/21/2015	21:00:01	20.2123	18.4267	28.509	33.3597	40.4341	4	0	13.6624	2.99993	50.003	49.998	50	33.71	0.232	0.029629	15502	21.447	93.455	0.982	263.458342
6/21/2015	22:00:00	20.1606	19.0037	26.9774	25.703	40.8425	4	0	13.6523	2.99227	49.998	49.998	49.999	33.87	0.248	0.019362	15502	20.715	94.625	0.982	263.455971
6/21/2015	23:00:00	19.4492	18.9896	24.0922	28.1147	41.2509	4	0	13.6839	2.99449	50.003	49.998	49.998	33.84	0.236	0.02151	15502	20.183	95.291	0.983	263.453778
6/22/2015	0:00:01	18.9981	19.8322	25.3191	23.3248	39.6172	4	0	13.6696	3.00091	50	50.004	50	33.74	0.226	0.014057	15502	20.353	95.648	0.981	263.451517
6/22/2015	1:00:01	19.2597	20.8821	24.5395	25.9627	39.8214	4	0	13.6725	2.99885	50.002	50.001	49.996	34	0.241	0.026548	15502	19.982	95.862	0.981	263.449303
6/22/2015	2:00:00	19.1553	21.52	18.9372	25.5712	40.4341	4	0	13.6772	2.9992	50.001	50.003	50	34	0.235	0.029493	15502	19.851	96.089	0.983	263.4475
6/22/2015	3:00:01	21.2017	25.3408	60.6703	93.5435	39.6172	4	0	13.6843	3.00067	49.999	50.002	50.003	33.45	0.228	0.019274	15502	21.347	96.114	0.982	263.441469
6/22/2015	4:00:01	23.4111	30.0495	67.2685	67.989	39.6172	4	0	13.6921	3.00169	50.002	50.002	49.998	33.62	0.237	0.007409	15502	21.437	94.249	0.981	263.435103
6/22/2015	5:00:00	25.1545	33.0266	53.7244	44.5107	39.413	4	0	13.6862	3.00513	50.002	50.002	50.003	33.46	0.242	0.013993	15502	21.808	92.487	0.979	263.429936
6/22/2015	6:00:00	27.0201	36.7228	58.6865	40.6341	40.6383	4	0	13.6671	3.00364	49.999	50.001	50	33.37	0.235	0.026426	15502	22.681	89.561	0.977	263.424272
6/22/2015	7:00:01	28.5078	39.334	55.7547	53.2225	39.2088	4	0	13.6721	3.00467	50.003	49.998	50.001	33.4	0.238	0.010159	15502	24.094	86.895	0.979	263.41888
6/22/2015	8:00:01	29.0331	39.9185	29.7876	32.0982	38.8004	4	0	13.6889	3.00208	50.005	49.997	49.997	33.45	0.226	0.055446	15502	24.675	86.257	0.979	263.416178
6/22/2015	9:00:00	29.1187	39.6567	26.923	31.9008	39.2088	4	0	13.6761	2.99794	49.999	50.005	50	33.54	0.231	0.012538	15502	24.124	88.967	0.98	263.413875
6/22/2015	10:00:01	29.8212	40.5132	38.5869	28.7131	39.413	4	0	13.6745	3.0025	50	50	50.002	33.56	0.231	0.013929	15502	23.633	91.369	0.983	263.410265
6/22/2015	11:00:01	30.0515	40.9325	30.0182	24.4856	39.413	4	0	13.6878	2.9999	50.001	50.001	50.001	33.46	0.23	0.015474	15502	23.493	92.726	0.983	263.407484
6/22/2015	12:00:00	30.6997	41.3023	27.3719	32.6518	39.413	4	0	13.7003	3.01084	50.001	49.996	50.003	33.54	0.24	0.029224	15502	25.286	85.921	0.979	263.404961
6/22/2015	13:00:00	32.6158	43.9508	54.4185	66.4493	39.413	4	0	13.6722	3.00672	50.001	50.001	50.002	33.39	0.241	0.019098	15502	25.907	82.762	0.979	263.39972
6/22/2015	14:00:01	34.8656	47.7961	65.6187	70.0194	39.413	4	0	13.6839	3.00369	50	50.006	49.996	33.37	0.227	0.036068	15502	25.797	83.95	0.978	263.393322
6/22/2015	15:00:00	37.3959	48.9145	71.9381	104.007	39.8214	4	0	13.6456	2.99445	49.998	50.001	49.999	33.35	0.243	0.068118	15502	26.238	84.613	0.974	263.386155
6/22/2015	16:00:00	40.54	50.3261	85.1496	81.7747	39.6172	4	0	13.6814	2.99667	49.999	50.004	50.002	33.35	0.243	0.044515	15502	27.569	80.966	0.977	263.378293
6/22/2015	17:00:01	42.7026	51.5889	68.1743	72.2634	39.6172	4	0	13.6856	3.00672	50.004	49.999	49.998	33.35	0.224	0.02909	15502	28.01	78.995	0.974	263.371763
6/22/2015	18:00:01	45.3394	53.1299	77.2071	75.3208	39.413	4	0	13.6887	3.00029	49.997	50.002	49.999	33.35	0.241	0.05494	15502	28.7	75.514	0.974	263.364362
6/22/2015	19:00:00	47.0374	54.2223	72.2652	94.2954	39.413	4	0	13.6858	3.00608	50.001	49.996	49.998	33.4	0.228	0.103759	15502	27.709	78.604	0.975	263.357415
6/22/2015	20:00:00	49.702	59.3284	96.6162	70.0898	40.0256	4	0	13.6386	2.9923	50.004	50.001	50.004	33.39	0.229	0.222088	15502	24.986	92.065	0.976	263.347659
6/22/2015	21:00:00	0	0	0	0	39.6172	3	0	13.6715	3.00112	50.001	49.997	50.001	33.4	0.235	0.020691	15502	22.881	95.873	0.977	263.34857
6/22/2015	22:00:01	0	0	0	11.4713	40.0256	4	0	13.649	2.99756	50.003	50.001	49.994	33.35	0.234	0.022987	15502	22.54	96.232	0.978	263.347715
6/22/2015	23:00:00	0	0	0	36.8727	39.8214	4	0	13.6553	3.00173	49.998	50	50.003	33.35	0.226	0.015022	15502	22.269	96.316	0.977	263.345393
6/23/2015	0:00:00	0	0	35.7304	31.5556	40.2298	4	0	13.6819	3.00068	50.001	50.001	50	33.48	0.231	0.011126	15502	22.4	96.462	0.978	263.342102
6/23/2015	1:00:01	0	0	24.2753	25.0919	40.4341	4	0	13.6377	2.99648	49.999	50.001	49.998	33.42	0.228	0.01236	15502	22.59	95.998	0.98	263.339948
6/23/2015	2:00:01	0	0	17.5784	10.3286	40.0256	4	0	13.6518	2.9927	50.005	50	50.005	33.44	0.235	0.013731	15502	22.119	93.373	0.979	263.33851
6/23/2015	3:00:00	0	0	12.7707	8.40984	40.6383	4	0	13.667	2.9996	49.997	50	50.006	33.57	0.234	0.015255	15502	20.875	91.341	0.979	263.337574

MAX	54.74	59.33	111.72	144.87	44.72	4.00	MAX	13.72	3.02	50.01	50.01	50.03	35.08	0.25	0.22	15502.00	32.53	96.68	0.99	349.60
AVERAGE	18.87	21.13	23.71	25.43	35.68	3.98	AVERAGE	13.67	3.00	50.00	50.00	50.00	33.60	0.23	0.03	15502.00	20.81	77.31	0.98	264.00
Units / Setting	24 hour Average ug/M^3	12 hour Average ug/M^3	1 hour Average ug/M^3	Current Conc. ug/M^3	Below 90%	Mode	Setting	13.67 LPM	3 LPM	50 C	50 C	50 C	Enclosure Inside, Temp Deg C	Less Than 0.75	Less Than 0.1	Constant	Ambient Temp. Deg C	% Rel Humd.	Pbar, Atm	Frequency

Date	Time	tmoTEOMAMC24Hr_0	tmoTEOMAMC12Hr_0	tmoTEOMAMC1Hr_0	tmoTEOMAMC_0	tmoTEOMAFilterLoad_0	tmoOperatingMode_0	tmoStatusCondition_0	tmo Bypass Flow Volumetric_0	tmoTEOMA Flow Volumetric_0	tmo Case Heat Temp_0	tmo Cap Heat Temp_0	tmoTEOMA Air Tube Heat Temp_0	tmo Enclosure Temp_0	tmo Vac Pump Pressure_0	tmoTEOMA Noise_0	tmoTEOMA K0_0	tmo Ambient Temp_0	tmo Ambient RH_0	tmo Ambient Pressure_0	tmoTEOMA Frequency_0
6/23/2015	4:00:01	0	0	7.73478	-5.72231	41.0467	4	0	13.627	2.9902	49.998	50.001	49.996	34.04	0.229	0.016947	15502	19.49	88.092	0.98	263.337165
6/23/2015	5:00:01	0	0	8.43934	28.568	40.6383	4	0	13.6846	2.99548	49.998	50.003	49.999	34.04	0.235	0.032006	15502	18.425	86.636	0.983	263.336322
6/23/2015	6:00:01	0	0	13.4895	14.5672	40.6383	4	0	13.6498	2.99865	49.997	50.002	50	33.66	0.233	0.012303	15502	20.092	76.297	0.982	263.335384
6/23/2015	7:00:00	0	0	0.912325	1.76736	40.6383	4	0	13.6707	2.99709	50.002	49.999	50.002	33.5	0.233	0.023236	15502	20.494	65.847	0.984	263.335662
6/23/2015	8:00:01	0	0	9.37733	11.463	40.4341	4	0	13.6795	3.00583	49.999	50.001	49.996	33.71	0.242	0.043884	15502	21.397	58.978	0.983	263.334959
6/23/2015	9:00:01	0	0	10.4605	18.4527	40.0256	4	0	13.6389	2.99682	49.997	50.004	50.002	33.52	0.237	0.028678	15502	23.001	59.498	0.985	263.334087
6/23/2015	10:00:00	0	0	9.96841	-3.62155	40.4341	4	0	13.6389	2.99475	50.003	49.996	50.001	33.48	0.232	0.054161	15502	23.212	54.177	0.985	263.333416
6/23/2015	11:00:00	0	13.6891	13.0687	6.55128	40.0256	4	0	13.6807	3.00252	49.999	50.004	50	33.47	0.236	0.040113	15502	23.974	55.22	0.986	263.332278
6/23/2015	12:00:01	0	11.3652	7.75435	-2.43003	39.8214	4	0	13.6742	2.9983	50.004	50	49.999	33.41	0.232	0.044564	15502	24.515	48.139	0.986	263.332042
6/23/2015	13:00:00	0	10.3596	12.09	4.49486	40.0256	4	0	13.6734	2.996	50	50.002	50.005	33.35	0.233	0.049508	15502	25.316	48.597	0.986	263.330977
6/23/2015	14:00:00	0	9.89532	11.9768	16.7569	39.6172	4	0	13.659	2.99903	50	49.998	50	33.41	0.235	0.055	15502	25.707	49.23	0.985	263.330257
6/23/2015	15:00:01	0	9.44125	7.27694	1.60134	40.0256	4	0	13.6666	2.99792	50	50	49.998	33.57	0.236	0.040735	15502	26.278	45.372	0.986	263.329799
6/23/2015	16:00:01	0	9.5994	9.64522	9.60826	40.4341	4	0	13.6584	3.00096	49.997	49.996	50	33.95	0.249	0.045254	15502	26.608	45.046	0.985	263.328992
6/23/2015	17:00:00	0	9.85552	11.9022	-12.2762	39.8214	4	0	13.6963	3.00311	50.006	49.998	49.999	33.87	0.23	0.029573	15502	25.817	46.274	0.986	263.328177
6/23/2015	18:00:00	0	10.0623	16.4731	34.2278	40.0256	4	0	13.6768	2.99614	49.999	50.001	49.999	33.42	0.23	0.019326	15502	24.445	55.849	0.987	263.326674
6/23/2015	19:00:00	0	11.9183	23.5213	25.1236	40.6383	4	0	13.6839	3.00741	49.996	50.001	50	33.57	0.23	0.036499	15502	23.222	70.606	0.985	263.324655
6/23/2015	20:00:00	0	12.2286	13.977	-1.20974	40.6383	4	0	13.6463	2.99312	50.003	50	50.001	33.8	0.232	0.009354	15502	20.413	82.368	0.985	263.323624
6/23/2015	21:00:01	0	12.5315	14.5208	18.2436	41.4551	4	0	13.6803	2.99735	49.998	49.997	50	34.02	0.229	0.017665	15502	18.988	86.817	0.986	263.32236
6/23/2015	22:00:01	0	13.1292	17.31	24.5834	41.6593	4	0	13.6674	3.00267	50.002	49.998	50	34.17	0.233	0.019625	15502	18.255	91.261	0.987	263.320784
6/23/2015	23:00:01	13.2233	13.0148	11.8098	20.8357	41.6593	4	0	13.6743	2.99882	50.006	50.005	50.007	34.24	0.236	0.012825	15502	17.421	93.782	0.986	263.319906
6/24/2015	0:00:01	12.1717	13.1974	10.0032	11.3745	41.2509	4	0	13.6739	2.99808	49.999	49.996	50.006	34.03	0.237	0.008381	15502	16.979	94.352	0.985	263.319149
6/24/2015	1:00:00	11.7607	13.3831	14.305	26.7192	42.0677	4	0	13.662	2.99685	50.001	49.999	50.002	34.63	0.247	0.017939	15502	16.657	93.024	0.987	263.317914
6/24/2015	2:00:01	12.081	14.4885	25.0827	16.9257	41.8635	4	0	13.6751	2.9991	50.002	49.998	49.996	34.4	0.233	0.006896	15502	16.366	94.803	0.987	263.31573
6/24/2015	3:00:01	13.0575	16.8778	35.4706	38.7931	41.4551	4	0	13.6821	3.00732	50	50.007	50.002	34.05	0.235	0.02214	15502	16.496	95.311	0.987	263.312195
6/24/2015	4:00:01	14.3492	19.3233	38.9839	21.9146	41.6593	4	0	13.6302	2.99655	50	50.002	50.003	34.02	0.236	0.016398	15502	17.27	93.653	0.989	263.308518
6/24/2015	5:00:00	15.3039	20.956	31.0405	22.5437	42.272	4	0	13.6677	2.99743	49.998	49.997	50	34.11	0.239	0.018217	15502	17.561	91.837	0.987	263.305585
6/24/2015	6:00:01	16.6322	23.3535	44.1446	75.1688	41.8635	4	0	13.6947	3.01005	50	50.001	49.998	34.02	0.234	0.011905	15502	18.064	90.68	0.989	263.3012
6/24/2015	7:00:01	17.9371	24.1029	31.9484	31.4827	41.8635	4	0	13.6471	2.98812	50.002	50.001	50.001	34.04	0.233	0.022483	15502	18.335	89.889	0.989	263.298264
6/24/2015	8:00:00	18.8242	25.5101	31.2015	25.6344	42.272	4	0	13.6619	2.99946	50.002	50.003	49.998	33.99	0.246	0.014693	15502	18.717	88.903	0.987	263.295423
6/24/2015	9:00:01	19.6212	26.6899	26.7448	17.1044	41.8635	4	0	13.6702	3.00117	50	50.003	49.997	33.84	0.238	0.070759	15502	19.932	84.541	0.987	263.292763
6/24/2015	10:00:01	19.4892	25.7725	5.58942	9.13875	40.6383	4	0	13.6966	3.01101	50	49.998	50.003	33.49	0.23	0.016	15502	21.106	70.94	0.989	263.2926
6/24/2015	11:00:00	20.4317	27.7083	34.2236	3.71539	40.8425	4	0	13.7149	3.00614	50	50.001	50.002	33.54	0.232	0.08733	15502	21.788	69.666	0.987	263.2897
6/24/2015	12:00:00	20.3149	27.2658	4.57586	7.81426	40.8425	4	0	13.6356	2.99207	50	49.999	49.996	33.67	0.248	0.029621	15502	22.019	64.162	0.99	263.289368
6/24/2015	13:00:01	20.7153	27.7988	19.4087	36.9152	40.6383	4	0	13.676	2.99604	50.002	50.004	50.001	33.53	0.232	0.161673	15502	23.332	56.554	0.987	263.284661
6/24/2015	14:00:00	21.9579	29.0449	38.3775	8.22414	40.2298	4	0	13.6742	3.00516	49.998	49.997	49.992	33.73	0.234	0.062148	15502	25.707	53.076	0.986	263.284151
6/24/2015	15:00:00	22.1673	27.0784	13.8062	11.0887	40.2298	4	0	13.6811	3.00256	49.996	49.997	50.004	33.84	0.234	0.02389	15502	24.986	54.113	0.986	263.283008
6/24/2015	16:00:01	22.4574	25.1854	18.212	15.2995	40.4341	4	0	13.6474	2.99594	50	50.004	50.003	33.86	0.24	0.076703	15502	23.302	62.098	0.987	263.28156
6/24/2015	17:00:01	22.9014	24.5911	26.8158	36.485	41.6593	4	0	13.6868	3.00202	50.005	49.998	49.999	34.04	0.237	0.010203	15502	21.096	80.546	0.987	263.278932
6/24/2015	18:00:00	23.0111	22.486	19.6304	20.227	41.4551	4	0	13.6633	3.00368	49.999	49.996	50.001	34.04	0.247	0.019269	15502	20.072	88.949	0.985	263.277303
6/24/2015	19:00:00	22.8254	21.37	18.71	19.3079	41.2509	4	0	13.6963	3.00348	50.002	49.999	50	34.03	0.235	0.012592	15502	19.6	91.925	0.983	263.275676
6/24/2015	20:00:01	22.8596	20.0791	16.8409	28.7824	41.6593	4	0	13.6577	3.00115	50.001	49.999	49.999	34.04	0.237	0.020983	15502	18.908	93.746	0.986	263.274093

MAX	54.74	59.33	111.72	144.87	44.72	4.00	MAX	13.72	3.02	50.01	50.01	50.03	35.08	0.25	0.22	15502.00	32.53	96.68	0.99	349.60	
AVERAGE	18.87	21.13	23.71	25.43	35.68	3.98	AVERAGE	13.67	3.00	50.00	50.00	50.00	33.60	0.23	0.03	15502.00	20.81	77.31	0.98	264.00	
Units / Setting	24 hour Average ug/M^3	12 hour Average ug/M^3	1 hour Average ug/M^3	Current Conc. ug/M^3	Below 90%	Mode	Setting	13.67 LPM	3 LPM	50 C	50 C	50 C	Enclosure Inside, Temp Deg C	Less Than 0.75	Less Than 0.1	Constant	Ambient Temp. Deg C	% Rel Humd.	Pbar, Atm	Frequency	
Date	Time	tmoTEOMAMC24Hr_0	tmoTEOMAMC12Hr_0	tmoTEOMAMC1Hr_0	tmoTEOMAMC_0	tmoTEOMAFilterLoad_0	tmoOperatingMode_0	tmoStatusCondition_0	tmo Bypass Flow Volumetric_0	tmoTEOMA Flow Volumetric_0	tmo Case Heat Temp_0	tmo Cap Heat Temp_0	tmoTEOMA Air Tube Heat Temp_0	tmo Enclosure Temp_0	tmo Vac Pump Pressure_0	tmoTEOMA Noise_0	tmoTEOMA K0_0	tmo Ambient Temp_0	tmo Ambient RH_0	tmo Ambient Pressure_0	tmoTEOMA Frequency_0
6/24/2015	21:00:00	22.9111	19.2095	16.5984	15.3065	41.8635	4	0	13.6609	3.00187	49.999	50	50.004	34.03	0.237	0.023311	15502	18.385	95.167	0.985	263.272707
6/24/2015	22:00:00	22.8556	20.0829	16.0937	13.3795	42.0678	4	0	13.6664	2.99766	50.001	50.006	50.003	34.03	0.237	0.008961	15502	18.295	95.758	0.983	263.271401
6/24/2015	23:00:01	23.0377	18.5309	14.7501	17.7357	41.8635	4	0	13.664	3.00456	49.996	50	50.002	34.04	0.246	0.005856	15502	18.646	95.984	0.984	263.270266
6/25/2015	0:00:01	23.1766	19.248	13.0232	11.3061	41.6593	4	0	13.6899	3.0082	49.999	49.999	50.002	33.97	0.246	0.018801	15502	18.867	95.868	0.982	263.269117
6/25/2015	1:00:00	23.4913	19.4837	22.0721	36.5585	42.272	4	0	13.6637	3.00177	50.002	50.003	50.004	34.42	0.23	0.01843	15502	18.827	96.426	0.983	263.267122
6/25/2015	2:00:01	23.1761	17.7963	17.2217	17.7853	41.2509	4	0	13.7131	3.00783	50.002	49.998	50.002	34.04	0.244	0.012044	15502	18.887	96.289	0.981	263.26571
6/25/2015	3:00:01	22.7236	18.6955	24.1087	27.4868	41.6593	4	0	13.6616	2.99441	50.002	49.999	50	33.79	0.242	0.038668	15502	19.45	95.628	0.98	263.263442
6/25/2015	4:00:00	21.7402	18.5015	15.6149	7.75885	41.4551	4	0	13.6652	3.00545	49.998	50.004	50	33.73	0.228	0.014865	15502	19.319	95.284	0.981	263.262254
6/25/2015	5:00:00	20.913	17.2312	11.5657	13.6685	41.4551	4	0	13.6985	3.01143	50	50.003	50.004	33.81	0.234	0.028073	15502	19.068	95.834	0.982	263.26134
6/25/2015	6:00:01	19.7987	17.0616	17.4792	23.3656	41.8635	4	0	13.6533	3.00012	49.997	49.999	49.999	34.04	0.232	0.031188	15502	19.349	95.778	0.981	263.259959
6/25/2015	7:00:01	19.5334	17.6245	25.2303	29.8829	41.4551	4	0	13.6882	3.00023	50.004	49.999	50.001	33.75	0.241	0.023098	15502	20.142	93.685	0.982	263.257588
6/25/2015	8:00:00	20.3154	20.244	46.8439	22.4319	41.2509	4	0	13.6628	2.99096	49.999	50	50.002	33.44	0.239	0.043624	15502	23.262	80.621	0.982	263.253134
6/25/2015	9:00:01	19.8958	20.1555	14.5781	17.7068	40.0256	4	0	13.701	3.00409	49.999	49.998	49.998	33.94	0.246	0.082388	15502	25.156	72.207	0.983	263.252095
6/25/2015	10:00:01	19.9258	19.3417	6.9612	-0.751287	40.8425	4	0	13.6807	3.00518	50.004	49.997	50.002	33.65	0.236	0.05384	15502	25.026	72.684	0.982	263.251548
6/25/2015	11:00:00	18.9044	18.9825	11.1981	3.7321	40.8425	4	0	13.6793	3.00768	49.998	49.999	49.998	33.58	0.237	0.101683	15502	24.204	74.521	0.981	263.250986
6/25/2015	12:00:00	19.0513	18.5292	7.44136	7.70099	40.6383	4	0	13.6768	3.0078	50.002	50.003	49.998	33.43	0.234	0.039088	15502	24.775	73.222	0.98	263.250335
6/25/2015	13:00:01	18.8662	17.8491	13.6359	9.67515	40.4341	4	0	13.693	3.00021	50	49.999	49.998	33.52	0.233	0.073821	15502	25.296	73.405	0.98	263.249132
6/25/2015	14:00:00	17.8214	17.5515	14.4644	19.3211	40.6383	4	0	13.6662	3.00202	50	50.001	50.002	33.58	0.228	0.009819	15502	24.124	78.937	0.982	263.248146
6/25/2015	15:00:00	17.7111	16.3726	9.65215	1.68561	40.8425	4	0	13.6565	3.00051	50	50.001	50	33.6	0.227	0.031526	15502	25.737	70.561	0.981	263.247498
6/25/2015	16:00:01	17.5253	16.251	14.8141	13.7692	39.6172	4	0	13.7093	3.01284	50.002	49.998	49.999	33.66	0.236	0.05954	15502	25.276	74.179	0.981	263.246221
6/25/2015	17:00:01	17.0345	16.5799	15.8294	18.0891	40.2298	4	0	13.685	3.00057	49.997	49.996	50.001	33.57	0.232	0.038909	15502	24.365	79.094	0.981	263.244782
6/25/2015	18:00:00	16.6076	15.9546	10.6656	3.99193	41.2509	4	0	13.6661	3.00508	50.003	50	49.995	33.47	0.239	0.025427	15502	24.084	78.556	0.981	263.244287
6/25/2015	19:00:00	16.1053	14.4659	8.18871	11.902	41.6593	4	0	13.6367	2.99835	49.999	50.003	50	33.51	0.232	0.009774	15502	22.56	84.693	0.98	263.243701
6/25/2015	20:00:01	15.8794	11.6016	12.7598	14.2845	41.0467	4	0	13.6686	2.99993	49.998	50.003	49.999	33.97	0.244	0.01846	15502	21.457	89.382	0.98	263.242706
6/25/2015	21:00:01	15.9835	12.0485	20.0406	22.2826	41.0467	4	0	13.656	2.99313	50.001	50.004	50.003	33.76	0.246	0.034863	15502	20.735	91.701	0.983	263.240835
6/25/2015	22:00:00	15.9382	12.7624	15.6469	20.7511	41.4551	4	0	13.6898	3.00879	50.001	50.003	50.005	33.88	0.234	0.022783	15502	20.263	92.414	0.983	263.239579
6/25/2015	23:00:01	15.6565	12.5564	8.9537	6.29108	41.6593	4	0	13.6435	2.99587	49.998	49.998	50.001	33.51	0.246	0.016874	15502	19.691	89.708	0.982	263.239016
6/26/2015	0:00:01	15.6889	13.1255	14.4172	17.6908	41.6593	4	0	13.6845	3.00223	49.999	49.998	50.007	33.85	0.24	0.018746	15502	18.817	91.194	0.982	263.23779
6/26/2015	1:00:00	15.4105	13.3696	16.9115	9.94256	42.4762	4	0	13.6748	2.99748	50.003	50.001	49.997	34.03	0.242	0.007206	15502	17.893	92.807	0.983	263.236447
6/26/2015	2:00:01	15.5792	13.9564	21.2482	26.7556	42.0678	4	0	13.6821	2.99977	50.002	50.001	49.991	34.12	0.24	0.004709	15502	17.25	93.65	0.981	263.234541
6/26/2015	3:00:01	15.2208	14.49	16.2624	24.0419	42.4762	4	0	13.657	3.00375	49.997	50.001	50.006	34.28	0.234	0.025702	15502	16.918	87.233	0.983	263.233021
6/26/2015	4:00:00	15.5782	15.3015	24.3314	35.5264	42.272	4	0	13.6836	3.0002	49.999	49.999	50.002	34.04	0.249	0.00988	15502	16.366	89.399	0.982	263.230804
6/26/2015	5:00:00	16.1508	16.1363	25.7032	20.7981	42.6804	4	0	13.6707	2.99539	50	50	49.998	34.04	0.249	0.01866	15502	16.154	89.231	0.981	263.228491
6/26/2015	6:00:01	16.5554	17.4807	26.186	29.0145	42.8846	4	0	13.664	2.99389	49.999	49.997	49.991	34.14	0.236	0.007173	15502	16.335	89.628	0.983	263.226162
6/26/2015	7:00:01	16.5725	18.917	25.2705	18.3117	42.6804	4	0	13.6454	2.99717	49.993	50.001	49.997	33.99	0.247	0.009031	15502	16.707	91.755	0.982	263.223863
6/26/2015	8:00:00	15.728	19.9735	24.6663	21.7586	42.4762	4	0	13.651	2.99497	49.998	50.009	50	33.99	0.237	0.017057	15502	17.682	92.391	0.984	263.221515
6/26/2015	9:00:00	15.9966	19.9814	18.5636	17.9001	42.0677	4	0	13.6554	2.99989	50.002	49.996	49.999	33.41	0.24	0.011146	15502	19.55	88.106	0.983	263.219996
6/26/2015	10:00:01	16.4182	20.0754	16.297	12.0939	42.272	4	0	13.6508	2.99748	50	49.998	49.998	33.36	0.232	0.007284	15502	20.213	85.864	0.982	263.218648
6/26/2015	11:00:00	16.8937	21.2017	22.4321	30.3924	41.6593	4	0	13.673	3.00372	50.001	50.003	49.997	33.67	0.234	0.039757	15502	20.303	87.928	0.981	263.216535
6/26/2015	12:00:00	17.5357	21.8751	22.1599	19.8043	42.272	4	0	13.6507	2.99877	50.004	49.999	49.999	33.48	0.229	0.025981	15502	20.855	87.649	0.983	263.214514
6/26/2015	13:00:01	17.6389	21.8081	16.8213	23.8317	42.0678	4	0	13.6606	3.00235	50.004	49.999	50.002	33.53	0.228	0.016979	15502	20.092	87.949	0.981	263.213181

MAX	54.74	59.33	111.72	144.87	44.72	4.00	MAX	13.72	3.02	50.01	50.01	50.03	35.08	0.25	0.22	15502.00	32.53	96.68	0.99	349.60
AVERAGE	18.87	21.13	23.71	25.43	35.68	3.98	AVERAGE	13.67	3.00	50.00	50.00	50.00	33.60	0.23	0.03	15502.00	20.81	77.31	0.98	264.00
Units / Setting	24 hour Average ug/M^3	12 hour Average ug/M^3	1 hour Average ug/M^3	Current Conc. ug/M^3	Below 90%	Mode	Setting	13.67 LPM	3 LPM	50 C	50 C	50 C	Enclosure Inside, Temp Deg C	Less Than 0.75	Less Than 0.1	Constant	Ambient Temp. Deg C	% Rel Humd.	Pbar, Atm	Frequency

Date	Time	tmoTEOMAMC24Hr_0	tmoTEOMAMC12Hr_0	tmoTEOMAMC1Hr_0	tmoTEOMAMC_0	tmoTEOMAFilterLoad_0	tmoOperatingMode_0	tmoStatusCondition_0	tmo Bypass Flow Volumetric_0	tmoTEOMA Flow Volumetric_0	tmo Case Heat Temp_0	tmo Cap Heat Temp_0	tmoTEOMA Air Tube Heat Temp_0	tmo Enclosure Temp_0	tmo Vac Pump Pressure_0	tmoTEOMA Noise_0	tmoTEOMA K0_0	tmo Ambient Temp_0	tmo Ambient RH_0	tmo Ambient Pressure_0	tmoTEOMA Frequency_0
6/26/2015	14:00:00	18.0403	22.0488	24.9115	28.8976	41.6593	4	0	13.68	2.99781	50.002	49.997	49.998	33.94	0.231	0.011095	15502	19.259	91.582	0.981	263.210939
6/26/2015	15:00:01	18.6642	22.7239	24.5208	23.0535	42.0678	4	0	13.661	2.995	50.004	49.997	50.003	33.91	0.235	0.020955	15502	18.897	91.098	0.982	263.208751
6/26/2015	16:00:01	18.8192	22.2679	20.2291	19.7193	42.6804	4	0	13.6731	3.00253	49.996	50.002	49.998	33.67	0.232	0.013694	15502	17.682	93.784	0.98	263.206914
6/26/2015	17:00:00	19.2564	22.2865	26.1866	28.9523	42.4762	4	0	13.6568	3.0003	50	50.001	50.002	34.66	0.236	0.015213	15502	17.541	94.766	0.983	263.204522
6/26/2015	18:00:00	19.5737	21.6266	18.6543	16.9332	43.0888	4	0	13.6736	2.99723	50	49.998	49.996	34.75	0.232	0.019154	15502	17.441	93.854	0.982	263.202904
6/26/2015	19:00:01	19.9335	20.9101	16.7255	20.6584	42.8846	4	0	13.6774	3.0028	50.002	50	50.002	34.69	0.24	0.012517	15502	17.16	93.649	0.983	263.201495
6/26/2015	20:00:00	20.0291	20.1485	16.0804	18.4224	43.0888	4	0	13.6496	2.98933	50.003	50.002	49.998	34.72	0.233	0.00818	15502	16.587	93.806	0.982	263.200181
6/26/2015	21:00:00	19.8453	19.9498	16.605	14.0471	43.4972	4	0	13.6546	2.99923	50.001	49.999	50.001	34.75	0.236	0.010299	15502	16.265	93.145	0.984	263.198744
6/26/2015	22:00:01	19.8276	19.8526	14.8176	14.5754	43.293	4	0	13.6339	2.99398	49.998	49.997	49.998	34.95	0.234	0.00673	15502	16.104	93.413	0.983	263.197538
6/26/2015	23:00:01	19.9895	19.0905	13.1484	11.5865	43.0888	4	0	13.6881	3.00256	49.999	49.996	50.001	35.08	0.229	0.008474	15502	15.823	93.251	0.982	263.196518
6/27/2015	0:00:00	19.9031	18.3178	12.7708	14.999	43.0888	4	0	13.6725	3.00385	50.002	50.002	50	34.97	0.249	0.016004	15502	15.4	93.206	0.982	263.195471
6/27/2015	1:00:01	19.7886	18.0905	13.6946	16.4153	43.7015	4	0	13.6542	2.99514	49.999	50.002	49.995	34.73	0.235	0.011853	15502	15.089	94.09	0.981	263.194338
6/27/2015	2:00:01	19.3906	17.006	11.6013	10.2231	43.9057	4	0	13.6424	2.99724	50.003	50	49.998	34.13	0.234	0.007746	15502	15.068	93.224	0.983	263.193444
6/27/2015	3:00:00	19.2837	16.1669	14.4641	11.3947	43.9057	4	0	13.6704	2.99606	50.002	50.002	50.004	34.32	0.237	0.005737	15502	14.736	92.7	0.981	263.192282
6/27/2015	4:00:00	18.8112	15.5931	13.3236	15.6361	43.9057	4	0	13.6606	3.00197	50.007	49.997	50.002	34.06	0.241	0.010835	15502	14.354	92.512	0.983	263.191135
6/27/2015	5:00:01	18.3061	14.5751	13.8228	15.176	43.7015	4	0	13.6801	3.00493	49.998	49.997	49.999	33.53	0.233	0.008024	15502	14.062	92.33	0.981	263.190057
6/27/2015	6:00:01	17.8921	14.302	14.7218	18.8058	43.9057	4	0	13.6663	2.9985	50.001	49.997	50.004	34.07	0.233	0.025764	15502	15.189	87.618	0.983	263.188729
6/27/2015	7:00:00	17.6177	14.2193	13.944	18.1277	43.293	4	0	13.6686	3.00828	49.999	49.999	50.003	33.63	0.24	0.082717	15502	18.908	73.942	0.983	263.187698
6/27/2015	8:00:00	17.291	14.1719	14.8633	18.7715	42.6804	4	0	13.6676	2.99568	49.998	50.003	50.002	33.79	0.243	0.054055	15502	20.955	65.984	0.982	263.186519
6/27/2015	9:00:01	17.0023	13.6608	10.1565	9.58901	42.272	4	0	13.6591	2.99918	50.001	49.998	49.998	33.73	0.247	0.115701	15502	22.681	53.537	0.983	263.186128
6/27/2015	10:00:00	16.5441	12.8395	5.14428	9.01093	42.0678	4	0	13.6366	2.99561	50.002	50.001	50.006	33.76	0.242	0.026163	15502	22.62	52.211	0.981	263.185594
6/27/2015	11:00:00	16.1334	12.7238	11.6264	14.6498	41.6593	4	0	13.6981	3.00356	50.002	50.001	50.005	33.37	0.231	0.083998	15502	24.254	48.301	0.983	263.184932
6/27/2015	12:00:01	15.6408	12.49	10.1176	17.976	41.4551	4	0	13.7028	3.01079	50.001	50	50.001	33.41	0.227	0.03229	15502	24.305	46.321	0.983	263.183985
6/27/2015	13:00:00	15.3809	12.2238	10.8565	4.7316	41.6593	4	0	13.6856	3.0056	50.002	49.997	49.999	33.57	0.234	0.060982	15502	24.575	47.04	0.982	263.183075
6/27/2015	14:00:00	14.6544	11.8548	7.20943	-2.5708	41.8635	4	0	13.6615	3.00235	50.004	49.999	49.995	33.53	0.232	0.067748	15502	25.176	39.209	0.983	263.1829
6/27/2015	15:00:00	13.9914	11.3711	9.09354	5.85861	42.0678	4	0	13.6663	2.99925	50.001	50	49.996	33.58	0.232	0.075264	15502	24.996	38.099	0.983	263.182056
6/27/2015	16:00:01	13.5166	10.9798	8.85915	-7.89938	41.4551	4	0	13.6889	2.99935	49.999	50.002	49.999	33.88	0.233	0.094762	15502	25.196	39.958	0.981	263.181525
6/27/2015	17:00:00	12.7472	10.4821	8.24207	8.24264	41.8635	4	0	13.6599	2.99782	50	49.999	50.002	33.91	0.233	0.061927	15502	24.896	37.781	0.982	263.181306
6/27/2015	18:00:00	12.4707	10.2607	12.4839	19.2339	41.4551	4	0	13.6793	2.99655	50.005	49.999	50.002	33.4	0.229	0.008237	15502	24.545	42.712	0.98	263.17999
6/27/2015	19:00:01	12.9365	11.5806	30.9599	15.5419	42.8846	4	0	13.6709	3.00664	50.001	50.002	50.001	33.53	0.235	0.044959	15502	21.357	66.715	0.981	263.177108
6/27/2015	20:00:01	12.7573	11.493	15.0607	18.891	43.0888	4	0	13.6989	3.00413	50.003	49.997	50.006	34.11	0.234	0.010166	15502	17.32	81.479	0.983	263.175949
6/27/2015	21:00:00	12.7969	12.1583	18.3034	27.8801	43.7015	4	0	13.683	3.00075	49.999	50	50	34.06	0.233	0.0128	15502	15.853	90.445	0.981	263.174252
6/27/2015	22:00:01	13.0044	13.4072	20.3393	21.7354	44.1099	4	0	13.6989	3.00295	50	50.002	50.001	34.74	0.236	0.01422	15502	15.169	93.3	0.981	263.172449
6/27/2015	23:00:01	13.2422	14.0504	19.3669	12.0867	43.9057	4	0	13.6695	2.99454	49.999	49.998	49.998	34.72	0.243	0.010532	15502	14.515	94.394	0.981	263.170827
6/28/2015	0:00:00	13.5521	14.9172	20.4135	30.389	44.3141	4	0	13.6758	3.00394	49.995	49.997	49.997	34.44	0.241	0.01989	15502	14.545	95.348	0.981	263.168922
6/28/2015	1:00:00	13.8866	15.8563	22.1135	13.4023	44.3141	4	0	13.6688	3.00312	49.996	50.001	50.003	34.04	0.235	0.014731	15502	13.781	95.183	0.981	263.166991
6/28/2015	2:00:01	14.3739	17.2097	23.365	28.1595	44.1099	4	0	13.6645	3.0015	50.002	49.999	50.006	33.57	0.246	0.027821	15502	13.358	95.559	0.982	263.16477
6/28/2015	3:00:01	14.8462	18.6293	26.1622	21.7355	44.7225	4	0	13.6418	2.99721	50	49.999	50.001	33.16	0.234	0.00713	15502	12.915	95.879	0.979	263.162407
6/28/2015	4:00:00	15.2539	19.856	23.9043	38.667	44.5183	4	0	13.6694	3.00198	49.997	50.005	50.001	32.71	0.238	0.022891	15502	12.633	96.16	0.981	263.160062
6/28/2015	5:00:01	16.0701	21.9534	32.8193	30.8685	44.7225	4	0	13.7015	3.00569	50.003	50.006	49.998	32.66	0.235	0.014959	15502	12.895	96.379	0.982	263.157016
6/28/2015	6:00:01	17.0024	23.9374	33.0729	33.0484	43.9057	4	0	13.6834	3.0001	49.998	49.998	49.999	33.81	0.239	0.018835	15502	16.657	88.656	0.981	263.153839

MAX	54.74	59.33	111.72	144.87	44.72	4.00	MAX	13.72	3.02	50.01	50.01	50.03	35.08	0.25	0.22	15502.00	32.53	96.68	0.99	349.60
AVERAGE	18.87	21.13	23.71	25.43	35.68	3.98	AVERAGE	13.67	3.00	50.00	50.00	50.00	33.60	0.23	0.03	15502.00	20.81	77.31	0.98	264.00
Units / Setting	24 hour Average ug/M^3	12 hour Average ug/M^3	1 hour Average ug/M^3	Current Conc. ug/M^3	Below 90%	Mode	Setting	13.67 LPM	3 LPM	50 C	50 C	50 C	Enclosure Inside, Temp Deg C	Less Than 0.75	Less Than 0.1	Constant	Ambient Temp. Deg C	% Rel Humd.	Pbar, Atm	Frequency

Date	Time	tmoTEOMAMC24Hr_0	tmoTEOMAMC12Hr_0	tmoTEOMAMC1Hr_0	tmoTEOMAMC_0	tmoTEOMAFilterLoad_0	tmoOperatingMode_0	tmoStatusCondition_0	tmo Bypass Flow Volumetric_0	tmoTEOMA Flow Volumetric_0	tmo Case Heat Temp_0	tmo Cap Heat Temp_0	tmoTEOMA Air Tube Heat Temp_0	tmo Enclosure Temp_0	tmo Vac Pump Pressure_0	tmoTEOMA Noise_0	tmoTEOMA K0_0	tmo Ambient Temp_0	tmo Ambient RH_0	tmo Ambient Pressure_0	tmoTEOMA Frequency_0
6/28/2015	7:00:00	17.4957	23.4394	22.1382	7.55797	42.8846	4	0	13.6747	3.0007	49.997	50.002	50.001	33.44	0.25	0.102802	15502	19.741	71.871	0.982	263.152341
6/28/2015	8:00:00	17.7126	23.7971	18.2328	21.5529	43.0888	4	0	13.6681	3.00394	50.005	50.002	50	33.77	0.24	0.023246	15502	21.959	66.014	0.982	263.150457
6/28/2015	9:01:52	0	0	0	0	8.37271	1	0	13.6926	3.0113	49.998	50.011	50.034	33.58	0.233	0	15502	24.385	61.584	0.981	349.602912
6/28/2015	10:00:01	0	0	0	0	20.6255	3	0	13.6655	3.00529	50.004	50.003	50.002	33.46	0.245	0.037744	15502	24.685	60.093	0.98	264.545276
6/28/2015	11:00:01	0	0	0	17.6549	20.8297	4	0	13.6719	3.00397	50.001	49.999	49.999	33.39	0.232	0.008535	15502	24.024	60.956	0.98	264.543156
6/28/2015	12:00:00	0	0	0	30.1246	20.4212	4	0	13.6554	3.00239	49.994	50	49.999	33.39	0.236	0.009482	15502	24.535	61.49	0.981	264.539133
6/28/2015	13:00:00	0	0	43.4725	37.0046	20.6255	4	0	13.6691	3.00393	49.999	50.002	49.997	33.35	0.232	0.017907	15502	25.887	52.848	0.978	264.535059
6/28/2015	14:00:01	0	0	47.1991	46.7141	20.6255	4	0	13.6584	2.99802	49.996	49.996	49.996	33.48	0.23	0.033819	15502	26.568	46.265	0.977	264.530394
6/28/2015	15:00:00	0	0	35.9282	40.4302	20.6255	4	0	13.6946	3.00542	50.002	49.996	50.003	33.48	0.231	0.022101	15502	24.495	61.57	0.978	264.527042
6/28/2015	16:00:01	0	0	55.3605	29.5861	21.4423	4	0	13.657	2.98925	49.997	50.002	49.998	33.96	0.228	0.024553	15502	18.877	80.016	0.977	264.521832
6/28/2015	17:00:00	0	0	12.3714	14.5889	21.6465	4	0	13.6747	2.99995	49.999	49.997	49.998	33.91	0.231	0.005552	15502	19.54	87.72	0.976	264.520804
6/28/2015	18:00:00	0	0	17.9231	18.4998	22.0549	4	0	13.6684	2.996	49.996	49.997	50.001	34.55	0.235	0.030303	15502	17.32	93.644	0.977	264.519385
6/28/2015	19:00:01	0	0	11.4489	12.8126	22.0549	4	0	13.6705	3.00049	50	49.999	49.998	33.99	0.237	0.011649	15502	17.722	94.726	0.978	264.518442
6/28/2015	20:00:00	0	0	19.0243	38.7117	21.6465	4	0	13.669	2.9961	50	49.999	50.001	34.1	0.229	0.037399	15502	17.692	93.7	0.977	264.516489
6/28/2015	21:00:00	0	0	25.693	11.1121	22.2592	4	0	13.6684	3.00007	50.001	49.997	50	34.04	0.229	0.014377	15502	17.582	93.489	0.977	264.51434
6/28/2015	22:00:01	0	0	14.6345	14.2491	21.8507	4	0	13.6678	3.00332	50.001	49.999	50.004	33.92	0.235	0.009395	15502	17.722	94.283	0.977	264.513029
6/28/2015	23:00:01	0	27.6517	11.3322	12.7219	21.8507	4	0	13.667	3.00109	50.002	50.001	50	33.64	0.236	0.011829	15502	17.582	94.512	0.977	264.512152
6/29/2015	0:00:00	0	27.6517	11.3322	17.9883	22.4634	4	0	13.6589	2.99665	50.003	50.001	50.002	34.04	0.236	0.011595	15502	17.099	95.485	0.978	264.511041
6/29/2015	1:00:01	0	23.0389	14.3616	22.3347	22.2592	4	0	13.6402	2.99522	49.997	50.001	50.005	34.04	0.228	0.014599	15502	17.079	95.8	0.976	264.50981
6/29/2015	2:00:01	0	20.3829	13.747	16.1825	22.2592	4	0	13.6447	2.9996	49.998	50.004	50.005	33.66	0.247	0.016219	15502	17.361	96.115	0.978	264.5087
6/29/2015	3:00:00	0	18.7044	14.9645	11.5529	22.2592	4	0	13.6696	2.99961	49.999	50	49.995	33.96	0.233	0.010599	15502	17.481	96.104	0.975	264.507548
6/29/2015	4:00:00	0	15.4094	15.3143	20.7347	22.0549	4	0	13.6807	3.00478	49.998	50	50.001	34.05	0.238	0.020017	15502	17.561	96.169	0.976	264.506202
6/29/2015	5:00:01	0	15.5175	13.8663	21.5654	22.6676	4	0	13.6693	2.9982	50.002	50.003	50.002	33.95	0.232	0.022238	15502	17.632	96.123	0.974	264.505016
6/29/2015	6:00:01	0	15.3338	15.4836	14.5376	22.4634	4	0	13.6529	3.00137	50.004	50	50	33.58	0.244	0.014532	15502	18.204	95.952	0.977	264.503789
6/29/2015	7:00:00	0	15.783	16.0646	18.1108	22.2592	4	0	13.667	3.00235	50	50.005	49.999	33.42	0.234	0.009497	15502	19.851	90.263	0.977	264.502406
6/29/2015	8:00:01	0	15.4519	14.7145	10.9121	21.8507	4	0	13.6685	3.004	50	49.993	50.001	33.35	0.241	0.051835	15502	21.156	81.665	0.977	264.501107
6/29/2015	9:00:01	0	14.3081	11.2637	17.3861	22.0549	4	0	13.6416	2.99938	49.997	50.002	49.995	33.41	0.234	0.033874	15502	23.012	72.689	0.978	264.500319
6/29/2015	10:00:00	0	13.8462	9.42515	10.0813	22.2592	4	0	13.6546	2.99809	49.996	50.004	49.999	33.46	0.241	0.022136	15502	23.042	71.078	0.977	264.499676
6/29/2015	11:00:00	0	13.7122	9.39914	11.2671	22.2592	4	0	13.6558	2.99897	50.001	49.997	50.001	33.51	0.242	0.024592	15502	24.505	65.695	0.978	264.498998
6/29/2015	12:00:01	19.5646	13.2443	8.53685	6.28713	22.0549	4	0	13.6871	3.00727	50	50	49.998	33.37	0.233	0.02732	15502	23.743	67.883	0.976	264.498594
6/29/2015	13:00:00	18.1757	12.7672	8.43099	5.07873	22.0549	4	0	13.6612	3.0022	49.998	49.999	49.997	33.37	0.229	0.020234	15502	24.996	63.891	0.977	264.49806
6/29/2015	14:00:00	16.7132	12.544	11.0935	20.0489	21.6465	4	0	13.6657	3.00247	50.001	49.999	50.005	33.38	0.228	0.013223	15502	25.106	61.76	0.978	264.497148
6/29/2015	15:00:01	15.691	12.4054	14.7329	10.186	22.4634	4	0	13.6711	3.0045	50.002	50.002	49.999	33.58	0.23	0.01469	15502	22.239	77.48	0.977	264.495905
6/29/2015	16:00:01	13.7824	11.9268	9.42397	12.5688	22.2592	4	0	13.6634	3.00136	49.996	50.006	49.999	33.4	0.229	0.01632	15502	23.493	73.418	0.977	264.495268
6/29/2015	17:00:00	13.7585	11.7283	11.5641	13.1674	22.6676	4	0	13.6625	3.00117	50.002	49.998	49.999	33.35	0.236	0.030822	15502	23.964	72.371	0.978	264.494329
6/29/2015	18:00:00	13.5402	11.6051	14.9898	11.6012	22.4634	4	0	13.6496	2.99084	50	49.998	49.996	33.57	0.236	0.005071	15502	21.537	83.908	0.977	264.493198
6/29/2015	19:00:01	13.4717	11.1272	10.6977	10.9636	22.2592	4	0	13.6985	3.00373	49.997	49.999	50	33.51	0.235	0.009576	15502	20.594	88.622	0.977	264.492371
6/29/2015	20:00:00	13.4717	11.1272	10.6977	9.68349	22.4634	4	0	13.6668	3.00368	50.001	49.996	49.998	33.83	0.231	0.010639	15502	19.47	89.229	0.975	264.491273
6/29/2015	21:00:00	12.8147	11.5022	17.1439	28.8303	22.8718	4	0	13.6408	2.99255	50	49.994	50.002	34.11	0.241	0.022771	15502	18.275	92.453	0.977	264.489705
6/29/2015	22:00:01	13.1397	12.6199	22.9546	39.5642	23.2802	4	0	13.6412	2.98996	50.002	50.003	49.998	33.81	0.234	0.014881	15502	17.923	94.558	0.978	264.487527
6/29/2015	23:00:01	13.5569	13.6145	21.0707	14.6876	23.4844	4	0	13.681	2.99941	50.002	49.999	49.998	34	0.235	0.009725	15502	18.235	93.797	0.977	264.485793

MAX	54.74	59.33	111.72	144.87	44.72	4.00	MAX	13.72	3.02	50.01	50.01	50.03	35.08	0.25	0.22	15502.00	32.53	96.68	0.99	349.60
AVERAGE	18.87	21.13	23.71	25.43	35.68	3.98	AVERAGE	13.67	3.00	50.00	50.00	50.00	33.60	0.23	0.03	15502.00	20.81	77.31	0.98	264.00
Units / Setting	24 hour Average ug/M^3	12 hour Average ug/M^3	1 hour Average ug/M^3	Current Conc. ug/M^3	Below 90%	Mode	Setting	13.67 LPM	3 LPM	50 C	50 C	50 C	Enclosure Inside, Temp Deg C	Less Than 0.75	Less Than 0.1	Constant	Ambient Temp. Deg C	% Rel Humd.	Pbar, Atm	Frequency

Date	Time	tmoTEOMAMC24Hr_0	tmoTEOMAMC12Hr_0	tmoTEOMAMC1Hr_0	tmoTEOMAMC_0	tmoTEOMAFilterLoad_0	tmoOperatingMode_0	tmoStatusCondition_0	tmo Bypass Flow Volumetric_0	tmoTEOMA Flow Volumetric_0	tmo Case Heat Temp_0	tmo Cap Heat Temp_0	tmoTEOMA Air Tube Heat Temp_0	tmo Enclosure Temp_0	tmo Vac Pump Pressure_0	tmoTEOMA Noise_0	tmoTEOMA K0_0	tmo Ambient Temp_0	tmo Ambient RH_0	tmo Ambient Pressure_0	tmoTEOMA Frequency_0
6/30/2015	0:00:00	13.611	14.2118	16.0178	17.5569	23.076	4	0	13.6467	2.99257	50	50.007	50	34.69	0.235	0.010803	15502	16.657	94.31	0.976	264.484359
6/30/2015	1:00:01	13.6169	14.7254	14.3893	24.8717	23.4844	4	0	13.6583	3.00125	50.001	50	50.004	34.24	0.246	0.020403	15502	16.798	94.831	0.976	264.483134
6/30/2015	2:00:01	13.8215	15.3961	19.2213	26.1431	23.8928	4	0	13.6746	3.00486	49.998	49.999	49.996	34.48	0.232	0.013333	15502	16.697	94.585	0.977	264.481462
6/30/2015	3:00:00	13.9772	15.7225	18.0973	22.9509	24.0971	4	0	13.6642	3.00188	50.004	50.004	50.004	34.72	0.241	0.025182	15502	16.768	94.694	0.977	264.479862
6/30/2015	4:00:00	14.2053	16.6762	20.7054	18.7589	24.5055	4	0	13.6551	3.00194	49.996	49.998	50.001	34.94	0.235	0.016456	15502	16.506	94.884	0.977	264.478059
6/30/2015	5:00:01	14.2882	17.0779	16.7251	1.81439	24.5055	4	0	13.6535	2.99752	49.999	49.998	50	34.22	0.239	0.010754	15502	16.406	95.377	0.977	264.476617
6/30/2015	6:00:01	14.548	17.6315	21.0735	21.6893	24.0971	4	0	13.6828	2.99786	50.002	50.002	49.996	33.96	0.235	0.007028	15502	17.039	93.079	0.977	264.474779
6/30/2015	7:00:00	14.8331	18.6095	21.5712	24.0895	23.4844	4	0	13.679	3.0044	50.001	49.999	50.004	33.49	0.23	0.013272	15502	18.365	89.24	0.978	264.472734
6/30/2015	8:00:01	15.0676	19.0922	18.5911	12.5528	23.4844	4	0	13.6759	3.00499	49.998	50.001	50.002	33.4	0.229	0.014745	15502	19.811	83.141	0.978	264.471155
6/30/2015	9:00:01	15.4465	19.2924	18.4933	16.5807	23.8929	4	0	13.6735	2.99887	50	49.999	50	33.37	0.238	0.03156	15502	21.949	75.302	0.978	264.469494
6/30/2015	10:00:00	15.9934	19.2133	21.9118	21.4762	23.8929	4	0	13.6615	2.99964	50.003	49.998	50.002	33.39	0.236	0.035062	15502	22.58	70.318	0.977	264.467409
6/30/2015	11:00:00	16.7738	19.7325	26.851	29.6377	23.8928	4	0	13.6957	3.00361	50.003	50	49.995	33.43	0.234	0.022913	15502	23.834	65.434	0.977	264.465115
6/30/2015	12:00:01	17.9159	21.3133	34.3772	38.5929	24.3013	4	0	13.6494	2.99193	50.003	49.995	50.002	33.39	0.232	0.025455	15502	25.487	57.583	0.977	264.461858
6/30/2015	13:00:00	19.1946	23.3389	38.8361	35.4098	24.9139	4	0	13.6577	2.99935	50	49.999	49.998	33.35	0.233	0.028279	15502	25.156	62.338	0.978	264.45821
6/30/2015	14:00:00	20.6198	25.4526	44.7658	76.7358	24.9139	4	0	13.7016	3.00968	49.998	50.001	49.999	33.48	0.236	0.01848	15502	25.867	63.739	0.977	264.453815
6/30/2015	15:00:01	21.8258	27.5286	42.8882	45.4841	25.3223	4	0	13.6633	2.99912	50	50.001	49.998	33.63	0.237	0.012077	15502	26.528	56.993	0.977	264.449961
6/30/2015	16:00:01	22.9038	28.7018	35.314	43.7794	25.5266	4	0	13.6673	3.00282	49.998	50	50.001	33.91	0.227	0.038773	15502	26.208	54.663	0.976	264.446652
6/30/2015	17:00:00	23.6701	29.7922	30.7434	33.9453	25.1181	4	0	13.6707	3.00149	49.998	50.001	50	33.82	0.235	0.014905	15502	25.707	59	0.979	264.443909
6/30/2015	18:00:00	24.0346	30.0751	26.9064	35.272	25.7308	4	0	13.6834	3.00783	50.001	49.998	50	33.39	0.235	0.054234	15502	24.545	59.646	0.979	264.441299
6/30/2015	19:00:01	24.7479	30.6375	29.9592	24.042	25.935	4	0	13.6747	2.99698	50.001	50.002	50.002	33.44	0.235	0.020848	15502	22.991	67.893	0.978	264.438714
6/30/2015	20:00:00	25.2133	31.3673	31.2263	51.0248	26.3434	4	0	13.6748	3.00342	49.998	50.005	50.002	34.03	0.247	0.039374	15502	19.5	84.095	0.978	264.435586
6/30/2015	21:00:00	26.1335	33.224	42.9455	40.4293	27.1602	4	0	13.6643	2.99442	49.999	49.998	50.001	34.22	0.237	0.025731	15502	18.044	90.073	0.978	264.431527
6/30/2015	22:00:01	26.5746	34.2072	33.1531	24.121	26.3434	4	0	13.6795	3.00524	49.996	49.996	49.994	34.06	0.239	0.016815	15502	17.622	92.533	0.98	264.42846
6/30/2015	23:00:01	27.2228	35.0974	37.8464	48.4032	26.5476	4	0	13.6757	2.99562	50.001	50.002	50.003	34.27	0.231	0.01868	15502	17.25	91.598	0.982	264.424663
7/1/2015	0:00:00	28.0327	35.3387	38.0064	43.527	27.3645	4	0	13.6661	2.99832	50.001	50.003	50	34.72	0.231	0.012208	15502	16.235	92.287	0.98	264.421035