

		Pyranometer	Temperature	RH	Wind Direction	Wind Speed	Rain sensor
		[W/m <sup>2</sup> ]	[°C]	[%RH]	[angle]	[m/s]	[mm]
05/01/2020	12:00:00 AM	-3.521	26.58	69.749	285.96	0.204	278
05/01/2020	1:00:00 AM	-3.25	26.057	70.988	6.84	0.184	278
05/01/2020	2:00:00 AM	-4.739	25.665	70.75	252.842	0.526	278
05/01/2020	3:00:00 AM	-4.198	24.96	72.878	165.093	0.196	278
05/01/2020	4:00:00 AM	-2.844	24.293	73.925	274.01	0.936	278
05/01/2020	5:00:00 AM	-1.625	24.202	71.419	256.007	1.624	278
05/01/2020	6:00:00 AM	33.716	24.403	71.469	210.435	0.201	278
05/01/2020	7:00:00 AM	165.872	25.454	68.522	266.989	0.203	278
05/01/2020	8:00:00 AM	172.507	26.551	67.292	281.219	1.092	278
05/01/2020	9:00:00 AM	529.438	28.591	60.709	118.486	0.201	278
05/01/2020	10:00:00 AM	677.436	31.063	52.681	40.956	0.196	278
05/01/2020	11:00:00 AM	586.308	33.144	42.414	32.763	0.198	278
05/01/2020	12:00:00 PM	552.05	34.053	40.991	153.498	0.234	278
05/01/2020	1:00:00 PM	757.597	34.957	36.24	195.641	0.715	278
05/01/2020	2:00:00 PM	514.949	34.436	39.949	242.536	0.56	278
05/01/2020	3:00:00 PM	234.388	33.212	43.596	111.317	0.643	278
05/01/2020	4:00:00 PM	119.564	32.301	44.306	6.443	0.19	278
05/01/2020	5:00:00 PM	133.917	31.86	47.064	186.183	1.108	278
05/01/2020	6:00:00 PM	23.561	31.017	49.471	346.941	0.211	278
05/01/2020	7:00:00 PM	-3.656	30.426	47.939	234.869	0.206	278
05/01/2020	8:00:00 PM	-3.656	28.818	67.709	261.25	0.206	278
05/01/2020	9:00:00 PM	-2.979	28.157	70.841	214.407	0.556	278
05/01/2020	10:00:00 PM	-3.791	27.84	72.969	189.42	0.203	278
05/01/2020	11:00:00 PM	-2.979	27.77	73.353	132.535	0.199	278
05/02/2020	12:00:00 AM	-2.166	26.968	75.351	254.013	1.693	278
05/02/2020	1:00:00 AM	-2.031	26.829	75.137	246.108	0.912	278
05/02/2020	2:00:00 AM	-1.896	25.923	76.685	318.917	0.3	278
05/02/2020	3:00:00 AM	-2.573	26.263	80.509	70.999	0.195	278
05/02/2020	4:00:00 AM	-1.489	26.353	81.386	4.489	0.187	278
05/02/2020	5:00:00 AM	-3.114	25.336	78.943	246.557	1.738	278
05/02/2020	6:00:00 AM	38.997	25.631	77.488	200.588	0.201	278
05/02/2020	7:00:00 AM	203.38	26.5	77.185	236.265	0.202	278
05/02/2020	8:00:00 AM	756.514	29.213	67.001	339.114	0.722	278
05/02/2020	9:00:00 AM	276.228	31.486	48.437	121.459	0.203	278
05/02/2020	10:00:00 AM	289.363	32.642	43.215	122.759	0.198	278
05/02/2020	11:00:00 AM	931.864	33.934	43.76	180.966	1.036	278
05/02/2020	12:00:00 PM	941.884	35.16	42.23	164.791	0.205	278
05/02/2020	1:00:00 PM	380.626	34.244	46.864	351.348	1.519	278
05/02/2020	2:00:00 PM	82.056	32.683	47.481	147.706	0.203	278
05/02/2020	3:00:00 PM	153.55	31.868	54.75	160.845	0.202	278
05/02/2020	4:00:00 PM	132.969	32.414	50.447	34.329	0.2	278
05/02/2020	5:00:00 PM	57.954	31.478	48.432	34.955	0.196	278
05/02/2020	6:00:00 PM	7.447	30.055	52.787	123.498	0.2	278
05/02/2020	7:00:00 PM	-2.437	29.869	55.021	233.597	0.473	278
05/02/2020	8:00:00 PM	-4.468	29.005	60.597	198.634	0.72	278
05/02/2020	9:00:00 PM	-3.791	28.43	63.773	126.639	0.198	278
05/02/2020	10:00:00 PM	-3.385	27.564	69.25	134.789	1.005	278
05/02/2020	11:00:00 PM	-3.927	27.462	70.783	105.994	0.198	278
05/03/2020	12:00:00 AM	-2.573	27.297	71.021	143.117	0.586	278

		Pyranometer [W/m <sup>2</sup> ]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
05/03/2020	1:00:00 AM	-1.896	26.528	76.161	86.109	1.168	278
05/03/2020	2:00:00 AM	-1.625	26.472	77.291	123.935	0.197	278
05/03/2020	3:00:00 AM	-0.677	26.334	77.057	266.825	0.718	278
05/03/2020	4:00:00 AM	-2.573	26.097	76.633	262.97	1.804	278
05/03/2020	5:00:00 AM	-1.489	25.711	79.399	241.661	0.45	278
05/03/2020	6:00:00 AM	26.81	26.295	77.451	177.405	0.2	278
05/03/2020	7:00:00 AM	321.589	27.55	72.634	225.987	1.362	278
05/03/2020	8:00:00 AM	504.658	30.542	61.087	248.213	0.885	278
05/03/2020	9:00:00 AM	720.766	32.674	55.58	272.942	2.234	278
05/03/2020	10:00:00 AM	855.225	33.502	55.805	263.478	0.335	278
05/03/2020	11:00:00 AM	257.136	33.867	56.579	123.55	1.188	278
05/03/2020	12:00:00 PM	409.062	35.439	51.592	58.585	0.201	278
05/03/2020	1:00:00 PM	404.458	35.694	52.599	300.5	0.21	278
05/03/2020	2:00:00 PM	369.388	34.563	55.389	125.924	0.203	278
05/03/2020	3:00:00 PM	729.432	34.625	54.827	328.716	0.773	278
05/03/2020	4:00:00 PM	161.539	34.411	55.16	189.93	0.598	278
05/03/2020	5:00:00 PM	82.191	31.566	65.894	45.518	0.512	278
05/03/2020	6:00:00 PM	15.03	30.01	71.332	73.556	0.202	278
05/03/2020	7:00:00 PM	-3.385	29.512	72.38	105.33	0.2	278
05/03/2020	8:00:00 PM	-3.385	29.613	72.04	51.24	0.191	278
05/03/2020	9:00:00 PM	-3.927	29.521	73.248	125.237	0.448	278
05/03/2020	10:00:00 PM	-1.219	29.001	75.877	161.949	0.202	278
05/03/2020	11:00:00 PM	0.135	28.272	78.507	122.796	0.635	278
05/04/2020	12:00:00 AM	-0.406	28.231	79.591	232.4	1.014	278
05/04/2020	1:00:00 AM	-0.812	28.425	80.18	120.861	0.202	278
05/04/2020	2:00:00 AM	-1.489	28.124	80.073	289.749	0.205	278
05/04/2020	3:00:00 AM	-1.896	27.808	80.693	313.611	0.262	278
05/04/2020	4:00:00 AM	-1.896	27.48	80.756	261.136	2.626	278
05/04/2020	5:00:00 AM	-1.625	27.1	80.203	202.16	1.154	278
05/04/2020	6:00:00 AM	70.817	26.933	78.588	250.059	0.953	278
05/04/2020	7:00:00 AM	131.615	28.105	76.604	166.233	0.518	278
05/04/2020	8:00:00 AM	554.488	31.488	64.158	39.528	0.199	278
05/04/2020	9:00:00 AM	732.953	33.269	54.908	278.685	0.207	278
05/04/2020	10:00:00 AM	862.672	35.162	49.138	185.497	0.207	278
05/04/2020	11:00:00 AM	907.085	36.479	44.089	120.746	1.082	278
05/04/2020	12:00:00 PM	963.279	37.98	42.745	160.775	0.365	278
05/04/2020	1:00:00 PM	937.01	36.854	48.721	35.066	0.572	278
05/04/2020	2:00:00 PM	887.045	35.287	53.883	220.264	1.444	278
05/04/2020	3:00:00 PM	626.388	36.087	51.677	24.42	0.198	278
05/04/2020	4:00:00 PM	155.311	35.074	53.623	63.729	0.776	278
05/04/2020	5:00:00 PM	44.142	33.527	60.295	29.387	0.197	278
05/04/2020	6:00:00 PM	12.999	32.454	64.411	158.814	0.2	278
05/04/2020	7:00:00 PM	-5.145	32.087	66.85	58.644	0.201	278
05/04/2020	8:00:00 PM	-3.25	31.531	68.332	167.085	0.2	278
05/04/2020	9:00:00 PM	-5.822	30.879	70.893	321.287	0.207	278
05/04/2020	10:00:00 PM	-5.281	30.063	75.342	77.939	0.198	278
05/04/2020	11:00:00 PM	-4.333	29.981	76.422	170.727	0.2	278
05/05/2020	12:00:00 AM	-3.656	29.503	77.728	153.129	0.496	278
05/05/2020	1:00:00 AM	-1.354	29.181	78.36	248.626	1.316	278

		Pyranometer [W/m <sup>2</sup> ]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
05/05/2020	2:00:00 AM	-2.573	28.836	76.701	13.707	0.197	278
05/05/2020	3:00:00 AM	-2.573	28.439	76.645	279.023	1.485	278
05/05/2020	4:00:00 AM	-3.656	27.763	77.502	252.944	0.68	278
05/05/2020	5:00:00 AM	-3.656	27.306	78.364	256.993	1.412	278
05/05/2020	6:00:00 AM	49.017	27.927	81.468	116.938	0.198	278
05/05/2020	7:00:00 AM	221.931	28.928	78.229	171.052	0.204	278
05/05/2020	8:00:00 AM	323.891	30.157	70.444	287.141	0.974	278
05/05/2020	9:00:00 AM	304.799	32.33	65.502	158.996	0.203	278
05/05/2020	10:00:00 AM	537.833	34.713	55.134	152.288	0.53	278
05/05/2020	11:00:00 AM	1007.015	36.403	44.415	262.415	1.208	278
05/05/2020	12:00:00 PM	935.927	36.389	44.607	229.224	1.382	278
05/05/2020	1:00:00 PM	623.68	36.217	51.798	37.245	0.794	278
05/05/2020	2:00:00 PM	282.592	33.079	63.194	266.439	0.206	278
05/05/2020	3:00:00 PM	59.308	32.522	65.582	337.489	0.879	278
05/05/2020	4:00:00 PM	160.185	32.761	64.258	206.239	0.543	278
05/05/2020	5:00:00 PM	94.513	33.366	62.755	86.409	0.202	278
05/05/2020	6:00:00 PM	10.155	32.608	65.654	229.961	0.205	278
05/05/2020	7:00:00 PM	-4.739	31.77	67.765	57.195	0.624	278
05/05/2020	8:00:00 PM	-4.062	30.826	70.798	100.347	0.194	278
05/05/2020	9:00:00 PM	-4.604	30.087	72.702	19.742	0.195	278
05/05/2020	10:00:00 PM	-3.656	29.55	74.33	106.105	0.655	278
05/05/2020	11:00:00 PM	-4.875	29.27	76.404	303.463	0.21	278
05/06/2020	12:00:00 AM	-4.875	28.517	79.557	113.971	0.585	278
05/06/2020	1:00:00 AM	-4.333	28.545	80.059	133.412	0.2	278
05/06/2020	2:00:00 AM	-4.333	28.165	81.486	128.07	0.197	278
05/06/2020	3:00:00 AM	-3.656	28.079	81.28	153.251	0.2	278
05/06/2020	4:00:00 AM	-3.656	28.463	77.846	108.038	0.612	278
05/06/2020	5:00:00 AM	-2.979	29.165	71.972	140.405	0.574	278
05/06/2020	6:00:00 AM	56.329	28.927	71.998	256.97	0.209	278
05/06/2020	7:00:00 AM	135.541	30.998	59.387	121.985	0.201	278
05/06/2020	8:00:00 AM	177.382	32.992	53.381	212.513	0.201	278
05/06/2020	9:00:00 AM	653.47	33.93	57.635	198.621	0.852	278
05/06/2020	10:00:00 AM	972.757	33.813	60.328	98.047	0.204	278
05/06/2020	11:00:00 AM	356.253	32.687	64.746	210.709	1.113	278
05/06/2020	12:00:00 PM	339.328	31.656	68.212	202.462	0.508	278
05/06/2020	1:00:00 PM	128.094	30.967	68.278	111.589	0.198	278
05/06/2020	2:00:00 PM	15.301	28.218	70.537	21.759	0.198	278
05/06/2020	3:00:00 PM	17.738	26.878	75.898	115.133	1.548	278
05/06/2020	4:00:00 PM	46.444	25.783	84.215	83.463	1.292	278
05/06/2020	5:00:00 PM	24.644	26.081	80.514	244.172	0.205	278
05/06/2020	6:00:00 PM	-1.083	25.826	83.046	98.439	0.198	278
05/06/2020	7:00:00 PM	-5.145	25.018	88.771	118.375	0.727	278
05/06/2020	8:00:00 PM	-4.468	24.69	90.295	135.398	0.894	278.1
05/06/2020	9:00:00 PM	0	25.009	87.683	102.993	1.035	278.2
05/06/2020	10:00:00 PM	-0.948	25.154	85.093	169.026	0.762	278.2
05/06/2020	11:00:00 PM	-5.145	25.057	84.691	2.208	0.18	278.3
05/07/2020	12:00:00 AM	-5.145	25.034	86.446	295.538	0.207	278.3
05/07/2020	1:00:00 AM	-0.677	24.529	89.292	124.233	0.198	278.4
05/07/2020	2:00:00 AM	-0.948	25.196	86.942	83.462	0.194	278.4

		Pyranometer	Temperature	RH	Wind Direction	Wind Speed	Rain sensor
		[W/m <sup>2</sup> ]	[°C]	[%RH]	[angle]	[m/s]	[mm]
05/07/2020	3:00:00 AM	-0.542	25.081	86.436	109.098	1.877	278.4
05/07/2020	4:00:00 AM	-2.573	25.184	87.059	81.89	0.195	278.6
05/07/2020	5:00:00 AM	-2.031	24.646	91.075	161.416	0.199	283
05/07/2020	6:00:00 AM	29.925	24.765	93.894	343.197	0.206	287
05/07/2020	7:00:00 AM	142.718	25.463	92.096	95.454	0.198	287
05/07/2020	8:00:00 AM	106.294	26.514	85.291	277.577	0.208	287
05/07/2020	9:00:00 AM	218.004	27.17	81.877	152.44	0.684	287
05/07/2020	10:00:00 AM	372.908	29.223	76.363	130.216	0.198	287
05/07/2020	11:00:00 AM	349.889	28.917	76.997	11.786	0.194	287
05/07/2020	12:00:00 PM	329.037	29.654	75.194	134.263	0.201	287
05/07/2020	1:00:00 PM	309.538	31.2	69.151	174.632	0.203	287
05/07/2020	2:00:00 PM	131.885	29.896	72.184	234.045	0.204	287
05/07/2020	3:00:00 PM	201.89	30.358	71.759	72.152	0.694	287
05/07/2020	4:00:00 PM	56.464	29.553	73.483	55.636	0.198	287
05/07/2020	5:00:00 PM	25.05	29.123	76.275	26.704	0.196	287
05/07/2020	6:00:00 PM	14.895	28.887	78.461	104.69	0.195	287
05/07/2020	7:00:00 PM	-2.844	28.414	78.681	91.583	0.195	287
05/07/2020	8:00:00 PM	-2.302	28.128	79.613	117.404	0.991	287
05/07/2020	9:00:00 PM	-2.166	27.794	80.609	173.495	0.782	287
05/07/2020	10:00:00 PM	-4.333	27.808	80.749	77.202	0.198	287
05/07/2020	11:00:00 PM	-4.333	27.382	81.854	86.94	0.198	287
05/08/2020	12:00:00 AM	-3.521	27.379	81.83	117.354	0.195	287
05/08/2020	1:00:00 AM	-2.437	27.175	82.238	55.479	0.196	287
05/08/2020	2:00:00 AM	-2.573	27.089	81.912	108.262	0.199	287
05/08/2020	3:00:00 AM	-3.114	26.789	82.632	170.496	0.201	287
05/08/2020	4:00:00 AM	-2.844	26.743	82.815	5.123	0.187	287
05/08/2020	5:00:00 AM	-0.812	26.673	83.054	185.343	0.972	287
05/08/2020	6:00:00 AM	68.786	27.126	80.174	147.055	0.195	287
05/08/2020	7:00:00 AM	149.353	28.06	75.744	206.311	0.665	287
05/08/2020	8:00:00 AM	237.096	29.42	71.889	119.733	0.539	287
05/08/2020	9:00:00 AM	471.484	32.592	61.77	71.707	0.198	287
05/08/2020	10:00:00 AM	436.414	33.885	55.86	37.541	0.198	287
05/08/2020	11:00:00 AM	457.943	34.394	55.755	259.067	1.241	287
05/08/2020	12:00:00 PM	370.2	34.834	54.127	126.733	0.3	287
05/08/2020	1:00:00 PM	348.535	35.483	54.181	91.998	0.846	287
05/08/2020	2:00:00 PM	480.962	33.794	63.971	123.303	0.198	287
05/08/2020	3:00:00 PM	152.738	33.544	64.572	343.046	0.208	287
05/08/2020	4:00:00 PM	118.751	31.648	66.894	316.356	0.205	287
05/08/2020	5:00:00 PM	18.415	31.244	70.235	332.294	0.209	287
05/08/2020	6:00:00 PM	8.531	30.523	71.654	80.867	0.197	287
05/08/2020	7:00:00 PM	-2.844	29.869	74.773	280.812	0.594	287
05/08/2020	8:00:00 PM	-3.791	29.075	79.75	133.09	0.198	287
05/08/2020	9:00:00 PM	-4.604	29.385	77.104	106.948	0.199	287
05/08/2020	10:00:00 PM	-2.302	29.022	77.782	120.174	0.579	287
05/08/2020	11:00:00 PM	-2.573	28.73	77.857	78.177	0.459	287
05/09/2020	12:00:00 AM	-3.927	28.46	80.268	135.158	0.202	287
05/09/2020	1:00:00 AM	-2.844	27.994	82.438	298.231	0.207	287
05/09/2020	2:00:00 AM	-2.166	27.636	85.07	276.146	0.422	287
05/09/2020	3:00:00 AM	-2.844	27.632	83.983	265.515	0.745	287

		Pyranometer [W/m <sup>2</sup> ]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
05/09/2020	4:00:00 AM	-1.625	27.145	85.571	255.66	1.273	287
05/09/2020	5:00:00 AM	-3.656	26.95	86.395	221.321	0.527	287
05/09/2020	6:00:00 AM	58.631	27.356	84.707	173.041	0.196	287
05/09/2020	7:00:00 AM	264.448	29.565	77.162	131.315	0.2	287
05/09/2020	8:00:00 AM	515.491	31.144	69.296	220.548	0.205	287
05/09/2020	9:00:00 AM	772.356	33.768	55.526	104.608	0.574	287
05/09/2020	10:00:00 AM	911.689	35.874	52.278	158.04	0.203	287
05/09/2020	11:00:00 AM	1004.984	35.783	49.278	311.148	0.209	287
05/09/2020	12:00:00 PM	1038.971	37.688	47.783	197.544	0.538	287
05/09/2020	1:00:00 PM	964.768	37.994	46.619	248.048	1.405	287
05/09/2020	2:00:00 PM	269.052	38.674	46.174	41.735	0.749	287
05/09/2020	3:00:00 PM	131.615	36.935	51.63	149.215	0.203	287
05/09/2020	4:00:00 PM	179.548	36.339	51.659	163.817	0.204	287
05/09/2020	5:00:00 PM	77.046	35.435	55.219	56.996	0.203	287
05/09/2020	6:00:00 PM	10.968	33.763	61.662	83.382	0.202	287
05/09/2020	7:00:00 PM	-5.822	32.795	67.305	248.052	0.204	287
05/09/2020	8:00:00 PM	-7.041	31.759	69.128	209.466	0.203	287
05/09/2020	9:00:00 PM	-6.093	31.427	71.544	139.853	0.595	287
05/09/2020	10:00:00 PM	-2.302	31.002	75.354	112.464	0.197	287
05/09/2020	11:00:00 PM	-2.708	31.005	74.655	119.963	0.2	287
05/10/2020	12:00:00 AM	-4.875	31.063	74.617	48.104	0.195	287
05/10/2020	1:00:00 AM	-5.145	30.373	79.802	193.81	0.201	287
05/10/2020	2:00:00 AM	-3.656	29.818	81.182	110.588	0.199	287
05/10/2020	3:00:00 AM	-1.625	29.957	79.757	188.143	0.205	287
05/10/2020	4:00:00 AM	-3.385	29.555	81.733	248.116	0.716	287
05/10/2020	5:00:00 AM	-2.708	29.06	84.296	235.235	0.946	287
05/10/2020	6:00:00 AM	38.997	29.596	82.632	206.057	0.205	287
05/10/2020	7:00:00 AM	272.708	30.245	80.223	104.953	0.824	287
05/10/2020	8:00:00 AM	501.679	32.768	66.632	122.954	0.202	287
05/10/2020	9:00:00 AM	735.796	34.222	63.896	270.228	0.703	287
05/10/2020	10:00:00 AM	800.114	35.979	56.111	97.783	0.207	287
05/10/2020	11:00:00 AM	497.888	37.08	50.274	0.927	0.184	287
05/10/2020	12:00:00 PM	237.502	35.755	56.493	278.097	2.015	287
05/10/2020	1:00:00 PM	416.78	35.53	58.08	128.094	0.2	287
05/10/2020	2:00:00 PM	342.442	36	57.52	7.049	0.193	287
05/10/2020	3:00:00 PM	320.1	35.244	61.014	219.874	0.202	287
05/10/2020	4:00:00 PM	16.655	31.565	74.851	198.612	0.206	287.1
05/10/2020	5:00:00 PM	10.697	30.016	84.337	85.903	0.57	291.2
05/10/2020	6:00:00 PM	3.385	29.756	84.199	125.483	0.2	292.2
05/10/2020	7:00:00 PM	-2.166	29.374	88.635	6.287	0.19	294.7
05/10/2020	8:00:00 PM	-2.844	28.225	90.527	350.961	0.235	296.4
05/10/2020	9:00:00 PM	-2.437	27.166	87.531	252.642	1.833	296.7
05/10/2020	10:00:00 PM	-2.844	27.748	89.017	61.701	0.196	297
05/10/2020	11:00:00 PM	1.219	27.599	90.503	30.197	0.649	297.1
05/11/2020	12:00:00 AM	-0.677	26.879	91.328	105.77	1.601	297.1
05/11/2020	1:00:00 AM	-1.896	27.03	89.799	130.596	0.202	297.1
05/11/2020	2:00:00 AM	-2.708	27.063	89.161	27.689	0.195	297.1
05/11/2020	3:00:00 AM	-2.708	27.052	89.03	122.607	0.198	297.1
05/11/2020	4:00:00 AM	-1.625	27.247	88.412	245.649	0.641	297.1

		Pyranometer	Temperature	RH	Wind Direction	Wind Speed	Rain sensor
		[W/m <sup>2</sup> ]	[°C]	[%RH]	[angle]	[m/s]	[mm]
05/11/2020	5:00:00 AM	-1.625	26.926	89.009	107.441	0.548	297.1
05/11/2020	6:00:00 AM	26.133	26.805	87.3	49.038	0.65	297.1
05/11/2020	7:00:00 AM	74.88	26.536	87.223	172.581	0.202	297.1
05/11/2020	8:00:00 AM	555.029	27.099	84.192	62.202	1.039	297.1
05/11/2020	9:00:00 AM	379.949	27.897	80.428	159.251	0.749	297.1
05/11/2020	10:00:00 AM	451.579	28.536	75.441	51.721	1.293	297.1
05/11/2020	11:00:00 AM	1047.23	29.681	71.159	152.886	1.073	297.1
05/11/2020	12:00:00 PM	716.433	31.004	72.07	94.408	0.197	297.1
05/11/2020	1:00:00 PM	1116.152	30.194	72.319	114.131	1.276	297.1
05/11/2020	2:00:00 PM	915.751	30.058	71.459	151.361	0.68	297.1
05/11/2020	3:00:00 PM	237.231	28.377	74.812	195.552	1.017	297.1
05/11/2020	4:00:00 PM	215.025	27.427	77.418	43.729	0.589	297.1
05/11/2020	5:00:00 PM	163.164	26.562	80.25	106.714	0.777	297.1
05/11/2020	6:00:00 PM	12.593	26.329	81.538	134.624	0.2	297.1
05/11/2020	7:00:00 PM	-2.573	25.841	82.382	49.213	0.332	297.1
05/11/2020	8:00:00 PM	-2.573	25.774	84.108	300.693	0.206	297.1
05/11/2020	9:00:00 PM	-3.114	25.972	83.222	107.672	0.194	297.1
05/11/2020	10:00:00 PM	-4.875	25.715	84.246	66.689	0.916	297.1
05/11/2020	11:00:00 PM	-3.791	25.473	84.787	10.709	0.653	297.1
05/12/2020	12:00:00 AM	-2.166	25.607	85.27	6.778	0.186	297.1
05/12/2020	1:00:00 AM	-1.219	25.606	86.095	109.459	0.198	297.1
05/12/2020	2:00:00 AM	-1.625	25.605	85.892	83.336	0.588	297.1
05/12/2020	3:00:00 AM	-1.896	25.812	85.435	154.766	0.196	297.1
05/12/2020	4:00:00 AM	-0.812	25.792	85.431	111.502	0.196	297.1
05/12/2020	5:00:00 AM	-0.542	25.919	85.47	11.856	0.19	297.1
05/12/2020	6:00:00 AM	3.791	25.988	84.667	153.287	0.449	297.1
05/12/2020	7:00:00 AM	16.113	26.076	86.956	83.039	0.199	297.1
05/12/2020	8:00:00 AM	36.153	25.821	90.394	58.609	0.198	297.4
05/12/2020	9:00:00 AM	21.936	25.711	91.023	36.891	0.684	297.7
05/12/2020	10:00:00 AM	98.576	24.715	92.776	239.699	0.203	303.1
05/12/2020	11:00:00 AM	30.06	24.379	90.856	356.278	0.211	307.6
05/12/2020	12:00:00 PM	128.5	24.268	93.093	75.195	0.598	315.4
05/12/2020	1:00:00 PM	45.632	24.441	87.523	91.198	0.197	315.6
05/12/2020	2:00:00 PM	73.119	24.618	87.321	72.217	1.199	315.6
05/12/2020	3:00:00 PM	109.408	24.694	83.805	119.837	0.194	315.6
05/12/2020	4:00:00 PM	62.558	24.704	80.687	132.882	0.199	315.6
05/12/2020	5:00:00 PM	74.473	25.109	76.026	16.578	0.196	315.6
05/12/2020	6:00:00 PM	19.498	25.143	74.724	60.436	0.197	315.6
05/12/2020	7:00:00 PM	-3.521	24.641	77.269	120.458	0.196	315.6
05/12/2020	8:00:00 PM	-2.844	24.55	78.133	99.205	1.602	315.6
05/12/2020	9:00:00 PM	-3.521	24.293	78.967	87.146	1.113	315.6
05/12/2020	10:00:00 PM	-2.844	24.609	75.654	65.04	0.736	315.6
05/12/2020	11:00:00 PM	-3.114	24.774	74.349	110.088	0.196	315.6
05/13/2020	12:00:00 AM	-3.385	24.792	76.197	91.418	1.174	315.6
05/13/2020	1:00:00 AM	-2.844	24.738	77.95	209.377	0.199	315.6
05/13/2020	2:00:00 AM	-3.25	24.904	78.248	54.874	0.909	315.6
05/13/2020	3:00:00 AM	-4.062	24.758	79.574	84.897	0.634	315.6
05/13/2020	4:00:00 AM	-3.927	24.806	79.25	147.076	0.197	315.6
05/13/2020	5:00:00 AM	-1.896	25.024	78.549	263.819	0.202	315.6

		Pyranometer	Temperature	RH	Wind Direction	Wind Speed	Rain sensor
		[W/m <sup>2</sup> ]	[°C]	[%RH]	[angle]	[m/s]	[mm]
05/13/2020	6:00:00 AM	64.995	25.387	77.343	64.609	0.654	315.6
05/13/2020	7:00:00 AM	96.815	26.086	73.756	126.119	0.557	315.6
05/13/2020	8:00:00 AM	554.082	28.078	67.326	66.125	0.565	315.6
05/13/2020	9:00:00 AM	819.884	29.981	47.221	171.488	2.886	315.6
05/13/2020	10:00:00 AM	922.386	30.609	39.58	132.988	1.083	315.6
05/13/2020	11:00:00 AM	991.578	30.969	53.076	62.695	0.233	315.6
05/13/2020	12:00:00 PM	1024.211	31.048	50.757	284.568	0.821	315.6
05/13/2020	1:00:00 PM	964.362	31.287	51.936	120.935	1.234	315.6
05/13/2020	2:00:00 PM	401.073	31.331	49.701	182.632	0.608	315.6
05/13/2020	3:00:00 PM	611.629	30.459	48.455	356.267	3.126	315.6
05/13/2020	4:00:00 PM	386.72	30.487	50.338	44.822	0.959	315.6
05/13/2020	5:00:00 PM	103.45	29.298	57.386	64.659	1.451	315.6
05/13/2020	6:00:00 PM	31.008	28.596	60.102	30.838	0.507	315.6
05/13/2020	7:00:00 PM	-2.708	28.29	61.006	79.016	0.199	315.6
05/13/2020	8:00:00 PM	-2.031	28.176	63.065	70.216	0.2	315.6
05/13/2020	9:00:00 PM	-1.896	28.198	64.13	100.92	0.538	315.6
05/13/2020	10:00:00 PM	-3.25	27.929	65.557	13.217	0.666	315.6
05/13/2020	11:00:00 PM	-4.198	27.78	68.006	147.857	1.63	315.6
05/14/2020	12:00:00 AM	-3.521	27.632	68.709	162.821	0.828	315.6
05/14/2020	1:00:00 AM	-4.875	27.478	70.777	79.657	0.195	315.6
05/14/2020	2:00:00 AM	-3.791	27.143	72.407	183.135	0.771	315.6
05/14/2020	3:00:00 AM	-1.625	26.653	71.694	231.332	1.085	315.6
05/14/2020	4:00:00 AM	-4.468	26.565	71.335	224.254	0.202	315.6
05/14/2020	5:00:00 AM	-1.219	26.106	72.987	170.142	0.59	315.6
05/14/2020	6:00:00 AM	61.745	26.372	72.647	227.881	0.202	315.6
05/14/2020	7:00:00 AM	299.112	29.945	61.938	203.678	0.204	315.6
05/14/2020	8:00:00 AM	520.907	31.701	57.04	270.094	0.759	315.6
05/14/2020	9:00:00 AM	711.017	33.258	50.377	97.99	0.199	315.6
05/14/2020	10:00:00 AM	881.9	33.632	50.115	65.249	1.293	315.6
05/14/2020	11:00:00 AM	422.331	34.889	48.071	306.353	0.21	315.6
05/14/2020	12:00:00 PM	1024.753	35.35	44.902	88.432	0.202	315.6
05/14/2020	1:00:00 PM	404.999	36.075	44.395	147.62	0.204	315.6
05/14/2020	2:00:00 PM	386.584	35.587	46.371	223.205	0.781	315.6
05/14/2020	3:00:00 PM	99.523	34.877	49.818	116.954	0.317	315.6
05/14/2020	4:00:00 PM	33.852	33.307	55.412	308.97	0.209	315.6
05/14/2020	5:00:00 PM	14.082	32.116	59.508	331.989	0.819	315.6
05/14/2020	6:00:00 PM	4.875	29.842	72.541	116.937	0.197	315.6
05/14/2020	7:00:00 PM	-1.76	29.121	72.951	153.343	0.199	315.6
05/14/2020	8:00:00 PM	-2.437	28.483	77.34	240.671	1.92	315.6
05/14/2020	9:00:00 PM	-1.083	29.1	73.098	175.057	0.201	315.6
05/14/2020	10:00:00 PM	-1.083	28.257	79.949	260.333	1.723	315.6
05/14/2020	11:00:00 PM	-1.219	28.138	78.223	160.27	0.199	315.6
05/15/2020	12:00:00 AM	-2.302	27.86	78.301	278.004	1.076	315.6
05/15/2020	1:00:00 AM	-1.76	27.424	80.291	259.623	0.206	315.6
05/15/2020	2:00:00 AM	-4.333	27.319	79.639	166.734	0.889	315.6
05/15/2020	3:00:00 AM	-3.114	27.162	80.795	147.705	0.508	315.6
05/15/2020	4:00:00 AM	-2.437	26.706	81.876	349.157	0.208	315.6
05/15/2020	5:00:00 AM	-1.083	26.091	83.202	165.329	0.83	315.6
05/15/2020	6:00:00 AM	59.037	26.58	81.356	86.418	0.198	315.6

		Pyranometer	Temperature	RH	Wind Direction	Wind Speed	Rain sensor
		[W/m <sup>2</sup> ]	[°C]	[%RH]	[angle]	[m/s]	[mm]
05/15/2020	7:00:00 AM	307.101	29.503	68.658	133.151	0.201	315.6
05/15/2020	8:00:00 AM	541.895	32.286	58.575	124.206	0.202	315.6
05/15/2020	9:00:00 AM	732.547	34.54	51.476	92.952	0.203	315.6
05/15/2020	10:00:00 AM	873.504	35.702	45.757	220.451	0.209	315.6
05/15/2020	11:00:00 AM	1020.962	36.991	41.098	24.801	1.325	315.6
05/15/2020	12:00:00 PM	950.28	36.405	47.405	355.462	0.692	315.6
05/15/2020	1:00:00 PM	137.302	34.86	53.103	17.498	0.198	315.6
05/15/2020	2:00:00 PM	298.57	33.935	58.406	241.424	0.204	315.6
05/15/2020	3:00:00 PM	67.161	33.06	65.925	198.568	0.203	315.7
05/15/2020	4:00:00 PM	295.591	32.849	62.87	121.898	1.21	315.7
05/15/2020	5:00:00 PM	109.137	32.066	68.997	200.307	0.912	315.7
05/15/2020	6:00:00 PM	12.051	31.644	74.039	238.83	0.915	315.7
05/15/2020	7:00:00 PM	-2.979	30.935	73.313	262.383	0.747	315.7
05/15/2020	8:00:00 PM	-1.625	30.294	74.252	84.709	0.198	315.7
05/15/2020	9:00:00 PM	-2.031	29.645	77.671	126.432	0.199	315.7
05/15/2020	10:00:00 PM	-2.844	29.34	78.249	304.198	0.656	315.7
05/15/2020	11:00:00 PM	-2.573	28.845	78.994	137.302	0.198	315.7
05/16/2020	12:00:00 AM	-1.219	28.51	80.618	245.935	2.235	315.7
05/16/2020	1:00:00 AM	-1.896	27.724	82.148	268.276	2.433	315.7
05/16/2020	2:00:00 AM	-1.354	27.737	79.939	147.496	0.201	315.7
05/16/2020	3:00:00 AM	-1.896	27.74	80.108	222.404	0.716	315.7
05/16/2020	4:00:00 AM	-2.844	27.482	82.382	182.083	0.588	315.7
05/16/2020	5:00:00 AM	-0.542	27.562	81.743	223.503	0.608	315.7
05/16/2020	6:00:00 AM	61.339	27.769	80.816	245.433	0.446	315.7
05/16/2020	7:00:00 AM	106.7	28.535	78.223	310.301	0.207	315.7
05/16/2020	8:00:00 AM	299.518	30.898	70.819	253.489	1.589	315.7
05/16/2020	9:00:00 AM	770.596	33.191	60.795	270.291	1.64	315.7
05/16/2020	10:00:00 AM	941.614	36.23	51.465	55.164	0.204	315.7
05/16/2020	11:00:00 AM	473.244	36.401	49.914	152.056	0.627	315.7
05/16/2020	12:00:00 PM	1103.424	35.772	57.251	247.814	0.989	315.7
05/16/2020	1:00:00 PM	27.352	34.357	59.447	20.783	0.2	315.7
05/16/2020	2:00:00 PM	-1.083	29.415	80.569	255.492	0.542	316.1
05/16/2020	3:00:00 PM	12.864	27.441	81.642	129.811	0.198	317
05/16/2020	4:00:00 PM	41.434	26.284	87.088	105.168	0.198	323.1
05/16/2020	5:00:00 PM	33.174	26.711	86.798	333.786	0.21	323.5
05/16/2020	6:00:00 PM	36.56	27.349	86.51	216.155	0.326	323.6
05/16/2020	7:00:00 PM	-0.812	27.199	87.79	193.582	0.202	323.7
05/16/2020	8:00:00 PM	0.812	27.362	83.89	309.537	0.207	323.7
05/16/2020	9:00:00 PM	-0.812	26.689	85.212	63.307	0.195	323.8
05/16/2020	10:00:00 PM	-0.406	26.559	85.529	24.094	0.195	323.8
05/16/2020	11:00:00 PM	-1.489	26.878	81.84	254.914	0.203	323.8
05/17/2020	12:00:00 AM	-0.948	26.106	81.786	223.252	0.886	323.8
05/17/2020	1:00:00 AM	-2.979	25.75	83.004	289.8	1.648	323.8
05/17/2020	2:00:00 AM	-1.354	25.879	83.989	56.213	0.196	323.8
05/17/2020	3:00:00 AM	-3.521	25.714	86.076	136.735	0.197	323.8
05/17/2020	4:00:00 AM	-2.573	25.467	85.994	60.773	0.196	323.8
05/17/2020	5:00:00 AM	1.219	25.527	84.314	199.032	0.214	323.8
05/17/2020	6:00:00 AM	37.372	25.888	81.39	146.021	0.201	323.8
05/17/2020	7:00:00 AM	360.451	28.245	67.681	195.692	0.204	323.8



		Pyranometer	Temperature	RH	Wind Direction	Wind Speed	Rain sensor
		[W/m <sup>2</sup> ]	[°C]	[%RH]	[angle]	[m/s]	[mm]
05/17/2020	8:00:00 AM	588.881	30.391	61.318	240.304	0.603	323.8
05/17/2020	9:00:00 AM	779.533	34.408	53.107	143.408	0.2	323.8
05/17/2020	10:00:00 AM	919.407	34.004	52.536	110.69	0.499	323.8
05/17/2020	11:00:00 AM	1007.286	35.425	52.702	177.093	0.205	323.8
05/17/2020	12:00:00 PM	337.567	34.123	54.388	132.036	1.356	323.8
05/17/2020	1:00:00 PM	191.193	31.629	68.213	67.815	0.64	324.1
05/17/2020	2:00:00 PM	315.767	31.532	64.806	65.304	1.701	324.3
05/17/2020	3:00:00 PM	686.102	32.978	63.136	81.076	0.197	324.3
05/17/2020	4:00:00 PM	465.932	33.425	58.263	256.59	2.133	324.3
05/17/2020	5:00:00 PM	45.09	33.121	55.84	212.097	1.654	324.3
05/17/2020	6:00:00 PM	10.155	32.608	58.446	237.425	1.198	324.3
05/17/2020	7:00:00 PM	-4.468	31.091	66.756	116.366	0.2	324.3
05/17/2020	8:00:00 PM	-2.979	29.93	71.941	164.776	0.201	324.3
05/17/2020	9:00:00 PM	-3.385	29.168	70.733	145.987	0.778	324.3
05/17/2020	10:00:00 PM	-4.604	28.661	76.307	23.285	0.194	324.3
05/17/2020	11:00:00 PM	-2.979	27.982	78.747	233.858	1.115	324.3
05/18/2020	12:00:00 AM	-2.166	27.648	80.216	269.492	0.823	324.3
05/18/2020	1:00:00 AM	-2.302	27.356	82.129	289.378	1.091	324.3
05/18/2020	2:00:00 AM	-0.677	27.276	82.164	173.265	0.968	324.3
05/18/2020	3:00:00 AM	-2.031	26.738	82.36	138.151	0.205	324.3
05/18/2020	4:00:00 AM	-0.812	26.624	82.744	135.116	1.011	324.3
05/18/2020	5:00:00 AM	0.677	26.493	83.771	352.531	0.207	324.3
05/18/2020	6:00:00 AM	99.117	26.988	78.504	219.313	0.984	324.3
05/18/2020	7:00:00 AM	208.525	28.031	73.274	171.039	0.68	324.3
05/18/2020	8:00:00 AM	139.062	29.05	68.92	278.539	1.34	324.3
05/18/2020	9:00:00 AM	146.78	30.402	67.397	156.695	0.197	324.3
05/18/2020	10:00:00 AM	0.406	28.214	79.902	215.652	0.992	324.6
05/18/2020	11:00:00 AM	16.52	25.704	89.596	101.636	0.193	327.8
05/18/2020	12:00:00 PM	129.99	25.355	90.138	171.92	0.199	330.1
05/18/2020	1:00:00 PM	410.145	27.011	83.324	326.386	0.61	330.1
05/18/2020	2:00:00 PM	874.046	29.136	71.48	283.193	2.322	330.1
05/18/2020	3:00:00 PM	241.7	29.437	72.019	46.368	0.196	330.1
05/18/2020	4:00:00 PM	159.238	29.665	72.71	90.795	0.198	330.1
05/18/2020	5:00:00 PM	28.841	29.553	73.992	116.366	0.201	330.1
05/18/2020	6:00:00 PM	-2.437	29.212	81.602	167.789	0.201	330.2
05/18/2020	7:00:00 PM	0.948	28.006	84.875	45.564	0.193	332.3
05/18/2020	8:00:00 PM	1.896	27.912	84.633	313.305	0.208	332.3
05/18/2020	9:00:00 PM	0.677	27.742	84.853	241.564	1.062	332.3
05/18/2020	10:00:00 PM	-0.542	27.453	87.925	279.741	0.204	332.3
05/18/2020	11:00:00 PM	-1.489	27.004	89.353	228.196	1.229	332.3
05/19/2020	12:00:00 AM	-0.812	26.607	89.211	103.669	0.197	332.3
05/19/2020	1:00:00 AM	-0.677	26.35	89.232	192.236	0.626	332.3
05/19/2020	2:00:00 AM	-0.948	26.514	85.433	74.55	0.196	332.3
05/19/2020	3:00:00 AM	-0.677	26.709	84.591	84.638	0.198	332.3
05/19/2020	4:00:00 AM	-0.135	26.642	85.855	129.973	0.196	332.3
05/19/2020	5:00:00 AM	-0.406	26.188	84.947	265.561	1.057	332.3
05/19/2020	6:00:00 AM	9.478	26.126	84.628	318.513	0.207	332.3
05/19/2020	7:00:00 AM	19.498	26.193	85.164	117.172	0.197	332.4
05/19/2020	8:00:00 AM	31.685	25.902	87.361	13.675	0.192	332.5

		Pyranometer	Temperature	RH	Wind Direction	Wind Speed	Rain sensor
		[W/m <sup>2</sup> ]	[°C]	[%RH]	[angle]	[m/s]	[mm]
05/19/2020	9:00:00 AM	86.524	26.444	87.581	137.116	0.201	333.2
05/19/2020	10:00:00 AM	195.12	27.103	85.413	35.02	0.196	333.4
05/19/2020	11:00:00 AM	172.236	25.071	83.964	144.713	0.747	333.4
05/19/2020	12:00:00 PM	77.181	24.185	89.514	117.045	1.375	338.1
05/19/2020	1:00:00 PM	134.323	24.58	88.343	356.265	0.389	339
05/19/2020	2:00:00 PM	49.694	24.801	87.41	164.775	0.64	339.5
05/19/2020	3:00:00 PM	29.789	24.916	87.54	351.358	0.206	339.5
05/19/2020	4:00:00 PM	31.414	24.791	88.323	47.789	0.611	339.9
05/19/2020	5:00:00 PM	26.404	25.056	86.736	165.476	0.484	340
05/19/2020	6:00:00 PM	2.844	25.202	87.277	121.298	0.196	340
05/19/2020	7:00:00 PM	-1.76	25.173	88.153	111.43	0.196	340.1
05/19/2020	8:00:00 PM	0.135	25.147	86.633	78.137	0.196	340.1
05/19/2020	9:00:00 PM	-0.406	25.05	86.953	116.276	0.336	340.1
05/19/2020	10:00:00 PM	-1.083	24.887	86.593	117.206	0.198	340.1
05/19/2020	11:00:00 PM	-2.302	24.991	86.348	109.11	0.198	340.1
05/20/2020	12:00:00 AM	-2.166	24.821	87.076	137.864	0.194	340.1
05/20/2020	1:00:00 AM	-0.406	24.709	86.67	170.609	0.599	340.1
05/20/2020	2:00:00 AM	-3.25	24.601	86.829	161.545	0.2	340.1
05/20/2020	3:00:00 AM	-0.677	24.612	87.351	74.58	0.196	340.1
05/20/2020	4:00:00 AM	0.406	24.603	87.741	188.077	0.2	340.1
05/20/2020	5:00:00 AM	0.271	24.874	86.777	150.311	0.468	340.1
05/20/2020	6:00:00 AM	57.277	25.085	87.207	84.305	0.193	340.1
05/20/2020	7:00:00 AM	184.965	26.071	84.842	128.336	0.199	340.1
05/20/2020	8:00:00 AM	182.663	27.625	81.55	73.875	0.196	340.1
05/20/2020	9:00:00 AM	667.958	28.94	78.136	156.13	0.201	340.1
05/20/2020	10:00:00 AM	140.416	28.886	76.349	208.733	0.202	340.1
05/20/2020	11:00:00 AM	348.4	29.634	74.345	168.277	0.56	340.1
05/20/2020	12:00:00 PM	601.067	30.401	69.92	24.157	0.196	340.1
05/20/2020	1:00:00 PM	160.456	28.96	72.978	269.549	0.203	340.1
05/20/2020	2:00:00 PM	127.553	27.715	76.648	172.608	0.663	340.4
05/20/2020	3:00:00 PM	97.222	26.628	85.47	199.875	0.2	342.7
05/20/2020	4:00:00 PM	52.808	26.862	87.622	103.576	0.491	342.7
05/20/2020	5:00:00 PM	35.07	26.793	87.317	212.265	0.2	342.8
05/20/2020	6:00:00 PM	24.238	26.482	87.279	153.017	0.197	342.8
05/20/2020	7:00:00 PM	0.406	26.18	87.474	116.7	0.2	342.8
05/20/2020	8:00:00 PM	-1.896	26.082	87.21	293.364	0.629	342.8
05/20/2020	9:00:00 PM	-2.573	26.036	86.29	205.953	0.88	342.8
05/20/2020	10:00:00 PM	-0.948	25.942	86.37	125.949	0.197	342.8
05/20/2020	11:00:00 PM	-0.948	26.002	85.728	70.421	0.777	342.8
05/21/2020	12:00:00 AM	-2.031	25.904	86.255	7.821	0.865	342.8
05/21/2020	1:00:00 AM	-1.083	25.858	87.604	219.745	0.199	342.8
05/21/2020	2:00:00 AM	-0.271	25.817	87.817	126.563	0.195	342.8
05/21/2020	3:00:00 AM	-0.271	25.747	87.354	66.984	0.488	342.8
05/21/2020	4:00:00 AM	0.677	25.627	87.916	226.714	0.573	342.8
05/21/2020	5:00:00 AM	0.677	25.883	86.69	199.246	0.204	342.8
05/21/2020	6:00:00 AM	35.747	25.994	86.786	143.4	0.78	342.8
05/21/2020	7:00:00 AM	40.08	26.28	85.062	183.256	0.199	342.8
05/21/2020	8:00:00 AM	150.572	27.296	80.223	0.983	0.185	342.8
05/21/2020	9:00:00 AM	317.392	28.581	78.487	133.089	1.103	342.8

		Pyranometer	Temperature	RH	Wind Direction	Wind Speed	Rain sensor
		[W/m <sup>2</sup> ]	[°C]	[%RH]	[angle]	[m/s]	[mm]
05/21/2020	10:00:00 AM	325.381	30.235	75.549	110.919	0.588	342.9
05/21/2020	11:00:00 AM	523.751	31.973	64.787	330.662	0.456	342.9
05/21/2020	12:00:00 PM	185.913	31.525	65.936	68.302	0.197	342.9
05/21/2020	1:00:00 PM	165.737	29.69	78.502	232.703	0.254	342.9
05/21/2020	2:00:00 PM	81.921	29.052	76.491	78.779	0.767	342.9
05/21/2020	3:00:00 PM	210.015	27.941	82.636	236.314	0.232	343
05/21/2020	4:00:00 PM	53.215	27.292	86.816	129.027	0.2	343.2
05/21/2020	5:00:00 PM	17.061	26.819	89.989	2.995	0.183	345.2
05/21/2020	6:00:00 PM	3.114	26.389	91.695	77.115	0.193	347.9
05/21/2020	7:00:00 PM	-0.135	26.047	94.878	8.656	0.813	361.2
05/21/2020	8:00:00 PM	-0.677	25.907	98.246	344.74	0.206	371.7
05/21/2020	9:00:00 PM	-2.708	25.664	98.942	135.697	1.06	375.6
05/21/2020	10:00:00 PM	3.25	25.62	94.004	232.161	0.877	375.8
05/21/2020	11:00:00 PM	-1.896	25.323	92.356	322.08	0.206	376.1
05/22/2020	12:00:00 AM	-1.896	25.483	93.501	128.434	0.964	376.5
05/22/2020	1:00:00 AM	-0.406	25.328	95.129	237.536	0.202	378.5
05/22/2020	2:00:00 AM	-0.677	25.216	96.033	265.4	0.203	379.2
05/22/2020	3:00:00 AM	0.135	25.362	96.375	79.609	0.194	379.8
05/22/2020	4:00:00 AM	-0.948	25.275	96.98	289.199	0.201	380
05/22/2020	5:00:00 AM	-0.812	25.276	97.238	247.113	0.201	380
05/22/2020	6:00:00 AM	32.362	25.395	97.315	257.806	0.204	380
05/22/2020	7:00:00 AM	197.557	26.052	96.423	271.788	1.579	380
05/22/2020	8:00:00 AM	55.11	27.016	90.125	290.528	0.202	380
05/22/2020	9:00:00 AM	45.226	26.898	88.038	255.721	1	380.6
05/22/2020	10:00:00 AM	48.475	26.298	94.363	269.516	0.892	388
05/22/2020	11:00:00 AM	134.864	26.52	95.934	148.052	0.195	390.8
05/22/2020	12:00:00 PM	60.662	27.142	96.014	123.455	0.197	393
05/22/2020	1:00:00 PM	136.489	26.955	96.496	76.876	0.194	397.7
05/22/2020	2:00:00 PM	39.809	27.549	96.042	271.401	0.204	399
05/22/2020	3:00:00 PM	94.378	26.828	93.822	185.213	0.711	400.8
05/22/2020	4:00:00 PM	34.258	26.213	91.677	76.232	0.197	402.9
05/22/2020	5:00:00 PM	18.28	25.979	93.902	318.079	0.785	408.5
05/22/2020	6:00:00 PM	4.333	25.528	96.292	123.113	0.197	422.6
05/22/2020	7:00:00 PM	-1.489	25.585	97.155	169.949	0.196	432.4
05/22/2020	8:00:00 PM	-0.677	25.663	97.598	112.912	0.595	435.8
05/22/2020	9:00:00 PM	-0.271	25.637	97.557	291.416	0.203	437.3
05/22/2020	10:00:00 PM	-0.135	25.534	98.3	257.475	0.204	442.1
05/22/2020	11:00:00 PM	0	25.63	98.461	168.401	0.198	443.3
05/23/2020	12:00:00 AM	-1.76	25.539	98.153	202.469	0.198	443.9
05/23/2020	1:00:00 AM	-0.271	25.543	97.415	100.003	0.196	444.3
05/23/2020	2:00:00 AM	-0.542	25.426	97.555	73.843	0.193	445.1
05/23/2020	3:00:00 AM	-1.76	25.144	98.104	114.065	0.193	446
05/23/2020	4:00:00 AM	0.135	25.24	96.968	130.337	0.196	446
05/23/2020	5:00:00 AM	0.271	25.042	95.645	186.687	0.194	446.3
05/23/2020	6:00:00 AM	20.853	24.954	96.388	140.727	0.196	447.1
05/23/2020	7:00:00 AM	85.035	24.964	96.35	86.223	0.197	447.7
05/23/2020	8:00:00 AM	134.052	25.579	96.03	183.665	0.198	448.2
05/23/2020	9:00:00 AM	117.668	25.739	94.642	229.472	0.805	449.9
05/23/2020	10:00:00 AM	231.274	25.713	94.845	102.962	1.059	451.7

		Pyranometer	Temperature	RH	Wind Direction	Wind Speed	Rain sensor
		[W/m <sup>2</sup> ]	[°C]	[%RH]	[angle]	[m/s]	[mm]
05/23/2020	11:00:00 AM	209.879	26.404	91.091	6.655	0.772	452.2
05/23/2020	12:00:00 PM	430.997	27.389	83.469	345.416	0.743	452.2
05/23/2020	1:00:00 PM	231.68	27.43	85.281	224.323	0.199	452.2
05/23/2020	2:00:00 PM	194.172	26.504	89.783	119.311	0.198	452.8
05/23/2020	3:00:00 PM	94.513	26.814	84.235	99.342	0.768	452.9
05/23/2020	4:00:00 PM	73.661	26.422	85.903	320.316	0.203	452.9
05/23/2020	5:00:00 PM	42.111	25.98	89.926	356.255	0.204	452.9
05/23/2020	6:00:00 PM	34.258	26.19	89.578	81.255	0.195	453.1
05/23/2020	7:00:00 PM	-3.791	25.991	89.559	64.281	0.193	453.1
05/23/2020	8:00:00 PM	-2.437	25.907	89.938	149.394	0.65	453.1
05/23/2020	9:00:00 PM	-2.166	25.847	88.916	264.531	0.202	453.2
05/23/2020	10:00:00 PM	-0.271	25.72	89.784	37.844	0.194	453.2
05/23/2020	11:00:00 PM	-2.031	25.687	88.715	47.024	0.192	453.2
05/24/2020	12:00:00 AM	-1.354	25.59	90.595	105.001	0.194	453.2
05/24/2020	1:00:00 AM	-1.083	25.432	90.537	115.672	0.195	453.2
05/24/2020	2:00:00 AM	-0.948	25.41	90.378	48.412	0.194	453.2
05/24/2020	3:00:00 AM	-0.271	25.703	90.123	79.551	0.194	453.2
05/24/2020	4:00:00 AM	-0.677	25.415	89.877	143.495	0.196	453.2
05/24/2020	5:00:00 AM	1.083	25.467	90.458	343.688	0.203	453.2
05/24/2020	6:00:00 AM	24.915	25.567	89.597	165.391	0.196	453.2
05/24/2020	7:00:00 AM	75.963	25.652	89.737	170.549	0.232	453.2
05/24/2020	8:00:00 AM	170.205	26.744	85.097	65.689	0.193	453.2
05/24/2020	9:00:00 AM	298.841	27.851	77.262	108.253	0.196	453.2
05/24/2020	10:00:00 AM	531.875	29.391	69.156	51.808	0.564	453.2
05/24/2020	11:00:00 AM	391.053	30.073	67.655	355.831	0.659	453.2
05/24/2020	12:00:00 PM	1175.054	30.683	67.031	135.658	0.201	453.2
05/24/2020	1:00:00 PM	972.215	31.807	61.251	165.218	0.803	453.2
05/24/2020	2:00:00 PM	872.421	32.39	59.562	75.928	0.195	453.2
05/24/2020	3:00:00 PM	692.196	32.682	58.821	317.401	0.207	453.2
05/24/2020	4:00:00 PM	70.682	31.043	63.044	144.517	0.973	453.2
05/24/2020	5:00:00 PM	56.329	29.761	67.872	184.597	0.201	453.2
05/24/2020	6:00:00 PM	22.207	28.487	72.208	281.33	0.575	453.2
05/24/2020	7:00:00 PM	-2.437	27.133	79.535	96.745	0.518	453.2
05/24/2020	8:00:00 PM	-2.844	26.876	81.924	144.843	0.196	453.2
05/24/2020	9:00:00 PM	-2.573	26.786	82.485	147.174	0.2	453.2
05/24/2020	10:00:00 PM	-2.031	26.674	83.873	31.888	0.72	453.2
05/24/2020	11:00:00 PM	-2.979	26.625	84.824	70.079	0.195	453.2
05/25/2020	12:00:00 AM	-1.354	26.558	86.083	106.357	0.557	453.2
05/25/2020	1:00:00 AM	-0.677	26.525	86.486	163.187	0.2	453.2
05/25/2020	2:00:00 AM	-2.302	26.549	87.066	349.03	0.206	453.2
05/25/2020	3:00:00 AM	-1.896	26.436	85.504	97.405	0.193	453.2
05/25/2020	4:00:00 AM	-2.979	26.248	84.765	272.977	0.203	453.2
05/25/2020	5:00:00 AM	1.625	26.131	84.979	170.823	0.198	453.2
05/25/2020	6:00:00 AM	10.562	26.072	88.032	196.834	0.199	453.2
05/25/2020	7:00:00 AM	27.352	26.537	84.758	279.87	0.419	453.2
05/25/2020	8:00:00 AM	85.712	27.255	84.882	138.695	0.654	453.2
05/25/2020	9:00:00 AM	731.599	30.017	72.817	83.742	0.199	453.2
05/25/2020	10:00:00 AM	508.721	31.611	66.897	244.911	0.203	453.2
05/25/2020	11:00:00 AM	1045.605	33.365	60.799	287.225	1.9	453.2

		Pyranometer	Temperature	RH	Wind Direction	Wind Speed	Rain sensor
		[W/m <sup>2</sup> ]	[°C]	[%RH]	[angle]	[m/s]	[mm]
05/25/2020	12:00:00 PM	1105.997	34.236	56.141	87.437	0.198	453.2
05/25/2020	1:00:00 PM	69.192	31.397	71.361	315.459	0.203	453.2
05/25/2020	2:00:00 PM	58.631	28.35	91.215	103.112	0.954	465.1
05/25/2020	3:00:00 PM	107.783	28.519	85.031	9.759	0.19	465.1
05/25/2020	4:00:00 PM	89.774	28.946	82.878	78.179	0.196	465.2
05/25/2020	5:00:00 PM	40.08	29.086	81.635	19.503	0.196	465.2
05/25/2020	6:00:00 PM	15.03	28.819	82.817	158.123	0.198	465.2
05/25/2020	7:00:00 PM	0	28.49	83.522	106.729	0.601	465.2
05/25/2020	8:00:00 PM	-0.677	28.357	85.275	150.037	0.201	465.2
05/25/2020	9:00:00 PM	-1.625	27.977	85.892	325.817	0.208	465.2
05/25/2020	10:00:00 PM	-2.844	27.783	84.987	58.423	0.195	465.2
05/25/2020	11:00:00 PM	-1.896	27.89	80.948	127.534	0.705	465.2
05/26/2020	12:00:00 AM	-1.489	27.856	80.4	96.837	0.76	465.2
05/26/2020	1:00:00 AM	-1.625	27.08	84.421	234.723	0.999	465.2
05/26/2020	2:00:00 AM	-1.354	26.962	84.659	293.266	0.204	465.2
05/26/2020	3:00:00 AM	-0.542	26.692	85.908	210.785	1.078	465.2
05/26/2020	4:00:00 AM	-1.219	26.764	85.342	252.869	0.201	465.2
05/26/2020	5:00:00 AM	0.677	26.978	85.201	129.809	0.196	465.2
05/26/2020	6:00:00 AM	59.037	27.259	84.867	163.419	0.198	465.2
05/26/2020	7:00:00 AM	359.774	30.177	71.876	99.182	0.198	465.2
05/26/2020	8:00:00 AM	550.29	32.114	65.951	118.086	0.199	465.2
05/26/2020	9:00:00 AM	430.727	33.24	61.604	32.784	0.197	465.2
05/26/2020	10:00:00 AM	1013.65	33.819	58.575	128.951	0.203	465.2
05/26/2020	11:00:00 AM	522.397	34.7	57.315	179.339	0.209	465.2
05/26/2020	12:00:00 PM	139.062	32.977	61.387	287.26	2.109	465.2
05/26/2020	1:00:00 PM	308.726	32.027	68.065	113.396	0.205	465.2
05/26/2020	2:00:00 PM	31.55	30.609	76.277	297.503	0.783	467.6
05/26/2020	3:00:00 PM	178.059	29.38	83.441	262.931	0.206	469.5
05/26/2020	4:00:00 PM	159.373	30.418	77.4	205.026	1.412	469.5
05/26/2020	5:00:00 PM	85.847	31.605	71.759	208.51	0.204	469.5
05/26/2020	6:00:00 PM	25.863	31.793	68.243	280.031	0.523	469.5
05/26/2020	7:00:00 PM	-2.573	31.21	68.037	288.097	1.18	469.5
05/26/2020	8:00:00 PM	-3.114	30.418	72.455	145.887	0.201	469.5
05/26/2020	9:00:00 PM	-2.573	29.218	83.385	240.6	0.853	469.5
05/26/2020	10:00:00 PM	-2.031	28.826	85.079	191.774	0.199	469.5
05/26/2020	11:00:00 PM	-3.114	28.695	85.351	221.67	1.083	469.5
05/27/2020	12:00:00 AM	-0.271	28.382	86.399	327.973	0.205	469.5
05/27/2020	1:00:00 AM	-1.083	28.208	86.309	30.476	0.196	469.5
05/27/2020	2:00:00 AM	-0.948	27.982	86.667	49.186	0.197	469.5
05/27/2020	3:00:00 AM	-1.489	27.942	87.096	80.598	0.197	469.5
05/27/2020	4:00:00 AM	-5.145	25.939	88.563	148.618	0.197	469.5
05/27/2020	5:00:00 AM	0.542	26.078	85.467	254.09	0.202	469.5
05/27/2020	6:00:00 AM	16.249	25.861	84.828	280.727	0.203	469.5
05/27/2020	7:00:00 AM	36.153	25.617	87.111	68.113	1.051	469.9
05/27/2020	8:00:00 AM	91.67	25.44	89.862	51.256	0.798	470.8
05/27/2020	9:00:00 AM	277.447	26.379	87.048	126.908	0.196	470.8
05/27/2020	10:00:00 AM	58.089	25.688	88.599	188.083	0.197	473.1
05/27/2020	11:00:00 AM	541.895	27.271	83.93	309.424	0.658	474.9
05/27/2020	12:00:00 PM	611.765	29.022	72.92	50.285	0.207	474.9

		Pyranometer	Temperature	RH	Wind Direction	Wind Speed	Rain sensor
		[W/m <sup>2</sup> ]	[°C]	[%RH]	[angle]	[m/s]	[mm]
05/27/2020	1:00:00 PM	200.536	27.664	76.553	197.831	0.829	474.9
05/27/2020	2:00:00 PM	232.221	27.596	73.882	47.097	0.783	474.9
05/27/2020	3:00:00 PM	117.262	26.843	79.24	217.077	0.907	474.9
05/27/2020	4:00:00 PM	47.121	26.614	77.732	123.407	1.044	474.9
05/27/2020	5:00:00 PM	8.666	26.32	80.323	5.769	0.186	474.9
05/27/2020	6:00:00 PM	2.573	25.079	85.926	167.465	0.639	475.1
05/27/2020	7:00:00 PM	0.135	25.238	86.413	80.738	0.723	475.1
05/27/2020	8:00:00 PM	0.271	25.544	85.104	116.379	0.199	475.1
05/27/2020	9:00:00 PM	-0.406	25.426	83.804	229.343	0.198	475.1
05/27/2020	10:00:00 PM	0.812	25.462	84.275	127.378	0.199	475.1
05/27/2020	11:00:00 PM	-0.271	25.466	84.18	147.26	0.197	475.1
05/28/2020	12:00:00 AM	-0.677	25.381	83.796	139.002	0.703	475.1
05/28/2020	1:00:00 AM	-7.447	25.472	83.915	219.959	0.203	475.2
05/28/2020	2:00:00 AM	0.542	24.45	92.435	136.034	0.828	485.1
05/28/2020	3:00:00 AM	0.406	24.027	96.1	42.957	0.191	495.3
05/28/2020	4:00:00 AM	-0.542	24.094	97.315	142.798	0.461	506.1
05/28/2020	5:00:00 AM	-0.271	24.097	97.376	43.422	0.189	510.5
05/28/2020	6:00:00 AM	8.26	24.32	97.545	338.081	0.204	512.6
05/28/2020	7:00:00 AM	18.957	24.648	97.759	356.588	0.205	517.2
05/28/2020	8:00:00 AM	88.691	24.659	97.66	354.031	0.782	522.6
05/28/2020	9:00:00 AM	66.349	24.608	97.376	50.842	0.194	531.8
05/28/2020	10:00:00 AM	88.691	24.622	97.637	45.488	0.191	541.7
05/28/2020	11:00:00 AM	124.574	25.645	97.518	88.84	0.191	546.2
05/28/2020	12:00:00 PM	46.986	25.783	96.797	200.018	0.198	549.1
05/28/2020	1:00:00 PM	98.034	25.686	96.238	110.928	0.195	553.4
05/28/2020	2:00:00 PM	58.089	25.32	97.356	11.627	0.19	568
05/28/2020	3:00:00 PM	29.383	25.245	98.222	132.871	0.196	577
05/28/2020	4:00:00 PM	74.067	25.105	97.082	142.189	0.195	580.9
05/28/2020	5:00:00 PM	31.82	25.221	95.727	7.359	0.187	581.3
05/28/2020	6:00:00 PM	1.896	25.118	94.28	307.393	0.202	581.4
05/28/2020	7:00:00 PM	-0.677	25.144	93.625	121.468	0.195	581.4
05/28/2020	8:00:00 PM	-1.083	25.214	93.037	47.679	0.191	581.4
05/28/2020	9:00:00 PM	0.135	25.376	92.956	51.492	0.192	581.4
05/28/2020	10:00:00 PM	-0.271	25.323	92.874	90.561	0.195	581.4
05/28/2020	11:00:00 PM	0.406	25.387	93.121	114.661	0.194	581.4
05/29/2020	12:00:00 AM	1.083	25.473	92.771	290.996	0.205	581.4
05/29/2020	1:00:00 AM	-0.135	25.423	92.933	15.383	0.193	581.4
05/29/2020	2:00:00 AM	1.896	25.575	92.531	137.771	0.196	581.4
05/29/2020	3:00:00 AM	0.271	25.806	92.049	218.113	0.2	581.4
05/29/2020	4:00:00 AM	0.271	25.823	92.854	102.595	0.194	581.4
05/29/2020	5:00:00 AM	0.135	25.491	94.781	236.851	0.2	583.1
05/29/2020	6:00:00 AM	39.945	25.715	96.005	343.834	0.205	583.5
05/29/2020	7:00:00 AM	41.84	26.164	95.888	81.968	0.196	583.5
05/29/2020	8:00:00 AM	417.592	28.232	90.331	182.078	0.198	583.5
05/29/2020	9:00:00 AM	655.501	30.621	75.405	117.87	0.197	583.5
05/29/2020	10:00:00 AM	729.162	31.727	69.233	236.233	1.153	583.5
05/29/2020	11:00:00 AM	953.259	33.643	64.774	154.241	0.201	583.5
05/29/2020	12:00:00 PM	1071.739	34.65	59.376	109.413	0.903	583.5
05/29/2020	1:00:00 PM	294.237	34.402	61.97	122.099	0.201	583.5

		Pyranometer [W/m <sup>2</sup> ]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
05/29/2020	2:00:00 PM	-2.437	30.333	78.739	327.793	0.205	583.5
05/29/2020	3:00:00 PM	45.632	26.048	97.582	102.399	0.696	617.9
05/29/2020	4:00:00 PM	30.873	26.545	97.914	156.743	0.198	624.7
05/29/2020	5:00:00 PM	37.101	26.637	99.528	82.608	0.504	629.3
05/29/2020	6:00:00 PM	26.269	26.691	99.729	173.168	0.199	632.4
05/29/2020	7:00:00 PM	-0.406	26.662	99.649	75.108	0.192	632.4
05/29/2020	8:00:00 PM	-0.812	26.795	99.603	150.257	0.2	632.4
05/29/2020	9:00:00 PM	-0.948	26.739	99.444	98.991	0.194	632.4
05/29/2020	10:00:00 PM	-0.677	26.79	99.297	205.026	0.201	632.4
05/29/2020	11:00:00 PM	-0.812	26.641	98.702	347.788	0.207	632.5
05/30/2020	12:00:00 AM	0	26.357	97.758	164.355	0.198	632.5
05/30/2020	1:00:00 AM	-0.406	26.166	97.906	110.366	0.197	632.5
05/30/2020	2:00:00 AM	-0.948	26.223	97.877	63.067	0.194	632.5
05/30/2020	3:00:00 AM	-1.896	26.119	97.758	117.339	0.196	632.5
05/30/2020	4:00:00 AM	-2.844	26.013	97.737	124.543	0.197	632.5
05/30/2020	5:00:00 AM	1.489	25.862	97.512	127.898	0.287	632.5
05/30/2020	6:00:00 AM	61.745	26.377	97.062	76.786	0.196	632.5
05/30/2020	7:00:00 AM	344.879	29.776	80.97	226.718	0.207	632.5
05/30/2020	8:00:00 AM	624.493	31.755	70.355	99.01	0.197	632.5
05/30/2020	9:00:00 AM	445.621	33.415	63.778	76.686	0.196	632.5
05/30/2020	10:00:00 AM	955.425	34.457	57.871	164.241	0.201	632.5
05/30/2020	11:00:00 AM	526.865	35.655	53.776	341.662	0.516	632.5
05/30/2020	12:00:00 PM	318.881	34.853	53.393	166.306	0.203	632.5
05/30/2020	1:00:00 PM	218.816	35.816	55.402	48.651	0.198	632.5
05/30/2020	2:00:00 PM	306.83	33.584	64.545	127.143	0.197	632.5
05/30/2020	3:00:00 PM	196.203	33.092	66.337	179.989	0.204	632.5
05/30/2020	4:00:00 PM	294.102	31.779	74.168	182.786	0.203	632.5
05/30/2020	5:00:00 PM	74.067	32.227	73.402	263.942	0.206	632.5
05/30/2020	6:00:00 PM	27.081	33.026	61.45	205.293	1.099	632.5
05/30/2020	7:00:00 PM	-2.844	32.225	63.234	39.809	0.197	632.5
05/30/2020	8:00:00 PM	-4.062	30.441	75.632	230.287	1.672	632.5
05/30/2020	9:00:00 PM	-2.302	29.621	80.75	110.766	0.863	632.5
05/30/2020	10:00:00 PM	-1.489	29.417	81.352	188.388	0.202	632.5
05/30/2020	11:00:00 PM	-2.573	29.277	81.28	75.264	0.196	632.5
05/31/2020	12:00:00 AM	-2.573	28.247	85.328	116.75	0.811	632.5
05/31/2020	1:00:00 AM	-2.437	27.995	86.189	185.698	0.202	632.5
05/31/2020	2:00:00 AM	-4.739	27.749	87.234	69.702	0.198	632.5
05/31/2020	3:00:00 AM	-2.708	27.498	86.184	173.124	0.475	632.5
05/31/2020	4:00:00 AM	-1.489	27.284	88.096	77.743	0.407	632.5
05/31/2020	5:00:00 AM	4.062	27.396	86.49	262.207	0.52	632.5
05/31/2020	6:00:00 AM	80.025	27.631	85.447	214.587	0.198	632.5
05/31/2020	7:00:00 AM	301.685	30.687	72.378	276.886	0.202	632.5
05/31/2020	8:00:00 AM	577.778	33.499	61.041	144.901	0.201	632.5
05/31/2020	9:00:00 AM	768.7	34.158	54.232	286.813	2.517	632.5
05/31/2020	10:00:00 AM	1042.762	34.951	52.926	337.336	2.334	632.5
05/31/2020	11:00:00 AM	1103.965	35.669	50.923	292.757	0.659	632.5
05/31/2020	12:00:00 PM	1084.061	36.424	51.754	43.626	0.764	632.5
05/31/2020	1:00:00 PM	375.346	35.454	56.442	263.006	0.206	632.5
05/31/2020	2:00:00 PM	185.913	35.268	57.645	318.909	0.208	632.5

		Pyranometer	Temperature	RH	Wind Direction	Wind Speed	Rain sensor
		[W/m <sup>2</sup> ]	[°C]	[%RH]	[angle]	[m/s]	[mm]
05/31/2020	3:00:00 PM	87.472	33.166	63.143	140.181	0.199	632.5
05/31/2020	4:00:00 PM	112.793	32.691	63.383	227.755	0.272	632.5
05/31/2020	5:00:00 PM	36.289	32.458	65.23	28.774	0.195	632.5
05/31/2020	6:00:00 PM	-9.614	30.773	76.958	322.413	0.209	632.7
05/31/2020	7:00:00 PM	2.166	29.258	88.958	87.547	0.197	635.6
05/31/2020	8:00:00 PM	-0.677	29.275	89.675	65.712	0.195	635.7
05/31/2020	9:00:00 PM	2.573	29.02	93.11	140.933	0.2	637.2
05/31/2020	10:00:00 PM	1.76	28.968	93.849	282.33	0.457	637.3
05/31/2020	11:00:00 PM	1.76	27.692	95.539	168.13	0.556	645.8