

		Pyranometer [W/m <sup>2</sup> ]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
07/01/2020	12:00:00 AM	-1.896	30.396	83.364	131.477	0.201	86
07/01/2020	1:00:00 AM	-3.927	30.212	83.598	111.138	0.199	86
07/01/2020	2:00:00 AM	-4.062	29.935	84.232	179.721	0.202	86
07/01/2020	3:00:00 AM	-2.031	29.643	85.33	162.176	0.204	86
07/01/2020	4:00:00 AM	-3.385	29.851	82.919	97.048	0.196	86
07/01/2020	5:00:00 AM	-0.948	29.643	84.021	98.205	0.202	86
07/01/2020	6:00:00 AM	56.329	29.929	83.46	22.813	0.195	86
07/01/2020	7:00:00 AM	135.948	30.635	80.352	143.774	0.201	86
07/01/2020	8:00:00 AM	448.059	32.771	71.46	132.454	1.147	86
07/01/2020	9:00:00 AM	568.435	35.044	61.968	209.106	0.205	86
07/01/2020	10:00:00 AM	976.684	36.26	54.144	260.042	1.154	86
07/01/2020	11:00:00 AM	449.954	37.263	52.316	278.898	0.209	86
07/01/2020	12:00:00 PM	383.741	37.65	48.156	87.663	0.201	86
07/01/2020	1:00:00 PM	212.181	36.314	54.233	45.742	0.201	86
07/01/2020	2:00:00 PM	64.724	28.715	84.945	261.03	1.826	98
07/01/2020	3:00:00 PM	46.715	29.948	80.145	131.825	1.169	99.6
07/01/2020	4:00:00 PM	7.447	27.439	90.167	116.306	1.065	107.5
07/01/2020	5:00:00 PM	22.342	27.987	89.852	162.255	0.202	111.3
07/01/2020	6:00:00 PM	30.331	28.61	88.331	78.905	0.201	111.3
07/01/2020	7:00:00 PM	1.354	28.871	87.395	87.338	0.49	111.3
07/01/2020	8:00:00 PM	0.677	28.564	86.771	356.118	0.212	111.3
07/01/2020	9:00:00 PM	-0.406	28.898	85.864	284.036	0.203	111.3
07/01/2020	10:00:00 PM	0.406	28.695	86.569	133.588	0.199	111.3
07/01/2020	11:00:00 PM	-1.896	28.809	84.58	103.215	0.205	111.3
07/02/2020	12:00:00 AM	-3.25	28.794	84.577	94.084	0.2	111.3
07/02/2020	1:00:00 AM	-3.114	28.55	85.783	139.285	0.587	111.3
07/02/2020	2:00:00 AM	-3.385	28.593	84.835	143.202	0.199	111.3
07/02/2020	3:00:00 AM	-1.354	28.527	85.741	250.154	0.206	111.3
07/02/2020	4:00:00 AM	-1.896	28.153	87.489	117.373	0.199	111.3
07/02/2020	5:00:00 AM	-1.76	28.25	86.908	191.34	0.2	111.3
07/02/2020	6:00:00 AM	67.432	28.667	85.881	165.473	0.202	111.3
07/02/2020	7:00:00 AM	442.913	30.278	78.775	232.083	0.207	111.3
07/02/2020	8:00:00 AM	377.512	32.622	69.37	20.008	0.197	111.4
07/02/2020	9:00:00 AM	532.281	34.046	64.906	110.752	0.495	111.4
07/02/2020	10:00:00 AM	656.178	34.939	60.633	107.718	0.2	111.4
07/02/2020	11:00:00 AM	1058.198	35.746	55.855	192.929	0.565	111.4
07/02/2020	12:00:00 PM	491.795	35.987	57.784	143.816	0.205	111.4
07/02/2020	1:00:00 PM	118.209	35.814	58.569	255.426	0.208	111.4
07/02/2020	2:00:00 PM	25.321	30.281	86.334	215.961	0.712	116.3
07/02/2020	3:00:00 PM	27.352	28.884	91.656	61.635	0.199	126.4
07/02/2020	4:00:00 PM	12.187	28.762	93.204	86.427	0.755	131.2
07/02/2020	5:00:00 PM	-1.219	26.797	91.11	164.708	0.628	136.8
07/02/2020	6:00:00 PM	2.031	26.322	95.749	351.704	0.535	161.4
07/02/2020	7:00:00 PM	-0.271	26.575	93.856	320.921	0.206	165.1
07/02/2020	8:00:00 PM	-0.271	26.723	91.689	179.717	1.13	168.3
07/02/2020	9:00:00 PM	-2.302	26.943	90.622	2.851	0.184	169.1
07/02/2020	10:00:00 PM	-0.542	26.927	90.741	127.974	0.199	169.4
07/02/2020	11:00:00 PM	-2.708	27.076	89.051	226.019	0.203	169.5
07/03/2020	12:00:00 AM	-0.135	27.22	88.547	166.489	0.204	169.5

		Pyranometer	Temperature	RH	Wind Direction	Wind Speed	Rain sensor
		[W/m <sup>2</sup> ]	[°C]	[%RH]	[angle]	[m/s]	[mm]
07/03/2020	1:00:00 AM	-1.354	27.654	88.815	175.532	0.199	169.5
07/03/2020	2:00:00 AM	-0.948	27.262	89.151	204.095	0.473	169.5
07/03/2020	3:00:00 AM	-0.812	27.156	89.974	156.751	0.478	169.5
07/03/2020	4:00:00 AM	1.219	27.387	86.81	164.911	0.626	169.5
07/03/2020	5:00:00 AM	1.625	27.831	83.803	172.678	0.201	169.5
07/03/2020	6:00:00 AM	52.402	27.69	86.277	117.413	0.199	169.5
07/03/2020	7:00:00 AM	366.273	30.28	75.497	53.696	0.2	169.5
07/03/2020	8:00:00 AM	526.052	32.569	67.016	249.075	0.204	169.5
07/03/2020	9:00:00 AM	828.956	34.743	59.832	192.315	0.204	169.5
07/03/2020	10:00:00 AM	964.633	36.803	50.781	82.909	0.203	169.5
07/03/2020	11:00:00 AM	843.85	37.254	48.467	89.697	0.205	169.5
07/03/2020	12:00:00 PM	941.614	38.08	44.567	35.815	0.202	169.5
07/03/2020	1:00:00 PM	758.68	37.672	45.918	96.109	0.637	169.5
07/03/2020	2:00:00 PM	225.586	36.354	56.82	349.899	0.214	169.5
07/03/2020	3:00:00 PM	93.024	34.092	61.154	123.405	0.824	169.5
07/03/2020	4:00:00 PM	140.145	33.732	63.376	354.094	0.216	169.5
07/03/2020	5:00:00 PM	125.386	32.165	73.234	271.97	0.67	169.5
07/03/2020	6:00:00 PM	13.405	31.853	72.363	237.655	1.704	169.5
07/03/2020	7:00:00 PM	-1.896	31.446	75.381	256.357	1.584	169.5
07/03/2020	8:00:00 PM	-0.812	31.181	77.148	317.89	0.208	169.5
07/03/2020	9:00:00 PM	-0.812	30.715	82.469	177.725	0.396	169.5
07/03/2020	10:00:00 PM	-2.844	30.369	82.209	220.43	0.203	169.5
07/03/2020	11:00:00 PM	-4.468	29.985	83.236	300.635	0.206	169.5
07/04/2020	12:00:00 AM	-2.437	29.956	83.717	205.774	0.203	169.5
07/04/2020	1:00:00 AM	-2.979	29.449	85.242	351.273	0.21	169.5
07/04/2020	2:00:00 AM	-3.114	29.279	85.222	133.187	0.202	169.5
07/04/2020	3:00:00 AM	-2.031	28.987	85.785	237.22	1.278	169.5
07/04/2020	4:00:00 AM	-1.76	28.693	85.56	178.351	0.698	169.5
07/04/2020	5:00:00 AM	1.76	28.84	86.052	255.496	1.253	169.5
07/04/2020	6:00:00 AM	54.839	28.991	83.914	216.099	1.11	169.5
07/04/2020	7:00:00 AM	156.936	29.944	79.92	196.516	0.463	169.5
07/04/2020	8:00:00 AM	550.832	32.476	69.81	204.109	0.203	169.5
07/04/2020	9:00:00 AM	455.641	33.563	64.504	247.243	0.524	169.5
07/04/2020	10:00:00 AM	869.984	35.292	54.129	136.347	1.144	169.5
07/04/2020	11:00:00 AM	830.852	36.724	48.229	210.577	0.584	169.5
07/04/2020	12:00:00 PM	982.777	36.842	48.626	254.224	4.508	169.5
07/04/2020	1:00:00 PM	703.841	37.867	46.708	222.554	0.651	169.5
07/04/2020	2:00:00 PM	258.761	37.733	53.231	355.512	0.213	169.5
07/04/2020	3:00:00 PM	251.855	37.182	57.211	33.282	0.202	169.5
07/04/2020	4:00:00 PM	239.94	36.7	54.857	175.813	0.203	169.5
07/04/2020	5:00:00 PM	176.976	34.127	55.057	339.861	0.211	169.5
07/04/2020	6:00:00 PM	41.028	32.48	64.621	124.862	0.228	169.5
07/04/2020	7:00:00 PM	-3.385	31.473	70.006	308.555	0.654	169.5
07/04/2020	8:00:00 PM	-3.656	31.216	70.916	276.617	0.207	169.5
07/04/2020	9:00:00 PM	-1.354	30.924	70.103	115.925	0.927	169.5
07/04/2020	10:00:00 PM	-4.333	30.669	70.372	160.541	0.201	169.5
07/04/2020	11:00:00 PM	-2.979	30.032	76.971	113.499	0.604	169.5
07/05/2020	12:00:00 AM	-3.927	29.952	76.375	142.716	0.67	169.5
07/05/2020	1:00:00 AM	-3.656	29.672	78.819	185.508	0.204	169.5

		Pyranometer [W/m <sup>2</sup> ]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
07/05/2020	2:00:00 AM	-1.625	29.38	78.757	245.448	0.204	169.5
07/05/2020	3:00:00 AM	-4.333	29.019	79.076	210.386	2.022	169.5
07/05/2020	4:00:00 AM	-3.114	28.726	79.294	241.34	0.519	169.5
07/05/2020	5:00:00 AM	-0.948	28.243	81.484	271.408	0.208	169.5
07/05/2020	6:00:00 AM	80.837	28.575	80.624	257.99	1.764	169.5
07/05/2020	7:00:00 AM	371.825	29.983	74.542	274.325	0.631	169.5
07/05/2020	8:00:00 AM	565.726	33.58	58.369	300.741	0.21	169.5
07/05/2020	9:00:00 AM	730.651	34.881	54.496	61.117	0.636	169.5
07/05/2020	10:00:00 AM	729.568	35.623	50.171	244.858	2.146	169.5
07/05/2020	11:00:00 AM	988.329	37.647	46.789	25.781	0.604	169.5
07/05/2020	12:00:00 PM	385.772	38.125	45.407	126.147	0.206	169.5
07/05/2020	1:00:00 PM	927.938	37.526	50.394	334.961	0.213	169.5
07/05/2020	2:00:00 PM	36.424	36.01	55.983	322.716	0.606	169.5
07/05/2020	3:00:00 PM	60.391	31.958	73.469	176.124	1.112	170.5
07/05/2020	4:00:00 PM	107.648	31.94	74.332	118.144	0.927	170.5
07/05/2020	5:00:00 PM	120.511	33.113	70.193	186.596	0.804	170.5
07/05/2020	6:00:00 PM	50.236	33.215	69.026	108.811	0.795	170.5
07/05/2020	7:00:00 PM	-3.385	32.725	70.893	147.184	0.201	170.5
07/05/2020	8:00:00 PM	-3.521	31.854	74.566	251.931	2.077	170.5
07/05/2020	9:00:00 PM	-4.333	31.369	77.742	202.727	1.211	170.5
07/05/2020	10:00:00 PM	-4.875	30.837	78.625	101.602	0.198	170.5
07/05/2020	11:00:00 PM	-2.844	30.161	81.071	271.002	0.208	170.5
07/06/2020	12:00:00 AM	-4.333	29.808	81.211	241.315	2.193	170.5
07/06/2020	1:00:00 AM	-2.844	29.705	79.703	148.268	0.201	170.5
07/06/2020	2:00:00 AM	-3.25	29.134	82.634	118.193	0.198	170.5
07/06/2020	3:00:00 AM	-1.896	28.868	83.478	123.471	0.594	170.5
07/06/2020	4:00:00 AM	-3.927	28.853	83.576	20.911	0.198	170.5
07/06/2020	5:00:00 AM	-0.542	28.712	83.635	117.204	0.199	170.5
07/06/2020	6:00:00 AM	62.151	29.08	81.144	247.45	0.21	170.5
07/06/2020	7:00:00 AM	337.026	30.63	74.522	260.412	0.606	170.5
07/06/2020	8:00:00 AM	459.162	33.461	62.163	114.229	0.2	170.5
07/06/2020	9:00:00 AM	719.277	33.82	61.642	183.019	0.956	170.5
07/06/2020	10:00:00 AM	306.966	35.567	53.059	347.919	0.279	170.5
07/06/2020	11:00:00 AM	270.812	35.651	52.12	291.896	1.01	170.5
07/06/2020	12:00:00 PM	1054.948	36.651	50.837	252.712	4.685	170.5
07/06/2020	1:00:00 PM	1045.741	37.656	49.142	252.35	0.208	170.5
07/06/2020	2:00:00 PM	352.327	37.186	50.523	140.148	0.205	170.5
07/06/2020	3:00:00 PM	175.892	37.155	51.142	263.553	1.475	170.5
07/06/2020	4:00:00 PM	65.672	36.207	54.469	323.553	0.214	170.5
07/06/2020	5:00:00 PM	48.882	34.219	61.562	101.993	1.135	170.5
07/06/2020	6:00:00 PM	5.145	33.462	63.303	93.794	0.204	170.5
07/06/2020	7:00:00 PM	-4.062	33.306	64.068	143.633	1.909	170.5
07/06/2020	8:00:00 PM	-4.875	33.266	65.014	136.864	0.203	170.5
07/06/2020	9:00:00 PM	-4.604	32.229	70.47	164.803	0.2	170.5
07/06/2020	10:00:00 PM	-3.927	31.5	73.642	120.078	0.893	170.5
07/06/2020	11:00:00 PM	-3.385	31.328	74.893	163.513	0.202	170.5
07/07/2020	12:00:00 AM	-4.198	30.437	78.461	89.672	1.556	170.5
07/07/2020	1:00:00 AM	-2.573	30.873	78.401	283.752	0.523	170.5
07/07/2020	2:00:00 AM	-2.844	30.504	79.425	68.618	0.199	170.5

		Pyranometer	Temperature	RH	Wind Direction	Wind Speed	Rain sensor
		[W/m <sup>2</sup> ]	[°C]	[%RH]	[angle]	[m/s]	[mm]
07/07/2020	3:00:00 AM	-4.198	30.227	80.405	132.737	0.602	170.5
07/07/2020	4:00:00 AM	-3.385	30.149	81.434	245.78	0.207	170.5
07/07/2020	5:00:00 AM	-1.76	29.854	82.175	236.68	0.207	170.5
07/07/2020	6:00:00 AM	65.537	29.709	82.139	199.079	0.203	170.5
07/07/2020	7:00:00 AM	196.339	31.224	75.207	224.3	0.623	170.5
07/07/2020	8:00:00 AM	352.462	32.86	64.973	244.054	1.327	170.5
07/07/2020	9:00:00 AM	318.204	33.773	60.789	285.05	0.491	170.5
07/07/2020	10:00:00 AM	393.219	35.208	53.789	296.144	0.556	170.5
07/07/2020	11:00:00 AM	372.096	35.305	53.647	232.12	0.209	170.5
07/07/2020	12:00:00 PM	361.128	36.65	51.853	288.102	1.253	170.5
07/07/2020	1:00:00 PM	774.116	37.587	49.982	260.777	0.212	170.5
07/07/2020	2:00:00 PM	273.114	37.316	49.556	212.602	0.208	170.5
07/07/2020	3:00:00 PM	146.103	34.784	61.517	66.899	0.202	170.5
07/07/2020	4:00:00 PM	80.431	33.031	67.441	58.486	1.347	170.5
07/07/2020	5:00:00 PM	28.029	31.724	75.367	235.395	1.861	170.5
07/07/2020	6:00:00 PM	14.759	32.208	75.028	230.047	0.627	170.5
07/07/2020	7:00:00 PM	-2.166	31.869	74.929	153.329	0.84	170.5
07/07/2020	8:00:00 PM	-3.114	31.788	74.868	285.573	1.999	170.5
07/07/2020	9:00:00 PM	-5.416	31.333	80.32	159.357	0.822	170.5
07/07/2020	10:00:00 PM	-3.521	30.924	82.672	189.962	0.672	170.5
07/07/2020	11:00:00 PM	-4.062	30.422	81.697	61.238	0.77	170.5
07/08/2020	12:00:00 AM	-3.385	30.463	82.163	150.546	0.937	170.5
07/08/2020	1:00:00 AM	-2.573	30.158	81.652	281.211	1.011	170.5
07/08/2020	2:00:00 AM	-2.302	29.919	81.431	223.705	0.935	170.5
07/08/2020	3:00:00 AM	-3.791	29.707	81.619	77.543	0.196	170.5
07/08/2020	4:00:00 AM	-3.385	29.387	83.721	153.577	0.204	170.5
07/08/2020	5:00:00 AM	-1.219	29.403	83.64	198.557	0.205	170.5
07/08/2020	6:00:00 AM	50.913	29.531	81.706	262.302	0.568	170.5
07/08/2020	7:00:00 AM	333.234	31.388	75.883	169.256	0.765	170.5
07/08/2020	8:00:00 AM	528.761	33.791	66.062	312.406	0.212	170.5
07/08/2020	9:00:00 AM	808.239	35.43	58.196	152.902	0.205	170.5
07/08/2020	10:00:00 AM	430.05	35.327	54.755	258.866	0.555	170.5
07/08/2020	11:00:00 AM	989.277	37.145	48.44	211.867	0.213	170.5
07/08/2020	12:00:00 PM	1032.742	37.477	48.382	94.917	0.205	170.5
07/08/2020	1:00:00 PM	367.086	37.752	46.303	248.455	4.41	170.5
07/08/2020	2:00:00 PM	432.893	36.952	54.001	252.959	1.875	170.5
07/08/2020	3:00:00 PM	300.872	36.066	56.404	238.536	2.044	170.5
07/08/2020	4:00:00 PM	186.183	36.222	54.728	261.242	0.21	170.5
07/08/2020	5:00:00 PM	42.788	34.769	59.496	197.987	0.207	170.5
07/08/2020	6:00:00 PM	8.124	34.102	61.258	276.467	1.75	170.5
07/08/2020	7:00:00 PM	-3.927	32.197	68.424	134.072	0.452	170.5
07/08/2020	8:00:00 PM	-3.114	31.803	69.188	98.69	0.779	170.5
07/08/2020	9:00:00 PM	-3.521	31.036	69.925	349.493	0.213	170.5
07/08/2020	10:00:00 PM	-3.385	30.825	72.52	140.719	0.204	170.5
07/08/2020	11:00:00 PM	-3.656	30.86	72.157	88.97	0.199	170.5
07/09/2020	12:00:00 AM	-1.219	30.386	74.045	106.903	0.2	170.5
07/09/2020	1:00:00 AM	-2.166	30.216	74.403	279.142	0.717	170.5
07/09/2020	2:00:00 AM	-2.166	30.294	74.02	114.068	0.617	170.5
07/09/2020	3:00:00 AM	-2.031	29.672	77.378	177.986	0.204	170.5

		Pyranometer	Temperature	RH	Wind Direction	Wind Speed	Rain sensor
		[W/m <sup>2</sup> ]	[°C]	[%RH]	[angle]	[m/s]	[mm]
07/09/2020	4:00:00 AM	-1.76	29.87	75.13	218.403	0.203	170.5
07/09/2020	5:00:00 AM	-0.948	29.132	79.605	102.235	0.201	170.5
07/09/2020	6:00:00 AM	45.226	29.225	79.727	150.579	0.2	170.5
07/09/2020	7:00:00 AM	106.7	30.005	75.548	224.105	0.952	170.5
07/09/2020	8:00:00 AM	321.048	31.466	69.708	266.866	1.526	170.5
07/09/2020	9:00:00 AM	364.242	34.778	56.002	262.807	0.818	170.5
07/09/2020	10:00:00 AM	349.212	35.485	50.978	120.876	0.204	170.5
07/09/2020	11:00:00 AM	452.798	35.888	51.071	144.703	0.205	170.5
07/09/2020	12:00:00 PM	530.115	37.427	45.467	237.312	1.13	170.5
07/09/2020	1:00:00 PM	878.65	37.336	46.648	250.397	1.482	170.5
07/09/2020	2:00:00 PM	585.902	36.851	49.536	77.64	0.203	170.5
07/09/2020	3:00:00 PM	353.816	36.589	51.847	295.225	0.874	170.5
07/09/2020	4:00:00 PM	219.358	36.393	54.559	7.444	0.196	170.5
07/09/2020	5:00:00 PM	73.661	35.316	57.01	145.092	0.201	170.5
07/09/2020	6:00:00 PM	27.352	35.115	57.926	20.09	0.2	170.5
07/09/2020	7:00:00 PM	-2.302	34.63	58.99	328.174	0.734	170.5
07/09/2020	8:00:00 PM	-3.656	33.949	62.561	269.115	1.972	170.5
07/09/2020	9:00:00 PM	-3.521	33.427	70.53	118.56	0.203	170.5
07/09/2020	10:00:00 PM	-2.573	32.233	75.759	52.526	0.2	170.5
07/09/2020	11:00:00 PM	-4.468	31.743	77.264	140.106	1.137	170.5
07/10/2020	12:00:00 AM	-3.385	31.937	75.944	283.734	0.208	170.5
07/10/2020	1:00:00 AM	-3.114	31.792	76.077	205.796	0.631	170.5
07/10/2020	2:00:00 AM	-3.656	30.899	80.536	276.003	0.208	170.5
07/10/2020	3:00:00 AM	-2.708	30.732	80.105	272.188	2.562	170.5
07/10/2020	4:00:00 AM	-3.25	30.195	79.006	228.35	0.659	170.5
07/10/2020	5:00:00 AM	-3.385	29.69	76.132	229.701	0.828	170.5
07/10/2020	6:00:00 AM	75.015	30.21	70.922	252.082	1.723	170.5
07/10/2020	7:00:00 AM	196.474	31.826	67.195	259.036	1.541	170.5
07/10/2020	8:00:00 AM	271.489	32.507	65.234	275.603	0.865	170.5
07/10/2020	9:00:00 AM	388.886	34.635	52.826	238.964	1.046	170.5
07/10/2020	10:00:00 AM	1159.347	36.913	43.14	168.538	0.452	170.5
07/10/2020	11:00:00 AM	1036.533	38.822	37.412	88.788	0.203	170.5
07/10/2020	12:00:00 PM	1034.638	39.273	41.759	273.494	1.989	170.5
07/10/2020	1:00:00 PM	321.048	39.158	41.354	278.648	0.835	170.5
07/10/2020	2:00:00 PM	282.863	37.505	50.539	269.642	2.744	170.5
07/10/2020	3:00:00 PM	300.466	35.942	55.821	175.922	2.565	170.5
07/10/2020	4:00:00 PM	191.058	35.266	55.599	284.059	0.542	170.5
07/10/2020	5:00:00 PM	69.87	34.484	59.511	140.045	0.204	170.5
07/10/2020	6:00:00 PM	24.915	33.583	61.198	246.956	1.173	170.5
07/10/2020	7:00:00 PM	-3.25	33.01	62.293	253.844	1.844	170.5
07/10/2020	8:00:00 PM	-2.166	32.363	66.114	153.533	1.129	170.5
07/10/2020	9:00:00 PM	-0.948	32.072	68.726	244.581	2.137	170.5
07/10/2020	10:00:00 PM	-2.979	32.038	72.036	356.361	0.215	170.5
07/10/2020	11:00:00 PM	-4.333	31.179	73.246	174.04	0.204	170.5
07/11/2020	12:00:00 AM	-5.01	31.045	73.021	33.674	0.2	170.5
07/11/2020	1:00:00 AM	-3.521	29.81	79.39	228.635	0.692	170.5
07/11/2020	2:00:00 AM	-2.979	29.678	78.485	259.942	1.764	170.5
07/11/2020	3:00:00 AM	-3.521	29.933	77.962	214.364	0.207	170.5
07/11/2020	4:00:00 AM	-3.114	29.445	78.249	141.131	0.741	170.5

		Pyranometer	Temperature	RH	Wind Direction	Wind Speed	Rain sensor
		[W/m <sup>2</sup> ]	[°C]	[%RH]	[angle]	[m/s]	[mm]
07/11/2020	5:00:00 AM	-0.271	29.047	80.149	261.989	1.583	170.5
07/11/2020	6:00:00 AM	56.735	29.709	77.597	250.978	1.482	170.5
07/11/2020	7:00:00 AM	327.547	32.107	68.471	355.615	0.66	170.5
07/11/2020	8:00:00 AM	544.332	34.582	59.805	198.629	0.207	170.5
07/11/2020	9:00:00 AM	763.961	35.249	52.919	241.097	0.701	170.5
07/11/2020	10:00:00 AM	910.47	37.278	46.847	268.942	1.488	170.5
07/11/2020	11:00:00 AM	926.854	37.68	42.96	184.289	0.859	170.5
07/11/2020	12:00:00 PM	376.023	38.376	44.045	86.342	0.637	170.5
07/11/2020	1:00:00 PM	503.44	38.175	47.201	31.371	0.409	170.5
07/11/2020	2:00:00 PM	230.597	38.013	48.784	38.987	0.203	170.5
07/11/2020	3:00:00 PM	122.542	36.569	56.285	47.309	0.203	170.5
07/11/2020	4:00:00 PM	101.555	35.704	57.809	195.161	1.347	170.5
07/11/2020	5:00:00 PM	26.404	31.624	59.259	132.907	0.669	170.5
07/11/2020	6:00:00 PM	29.925	31.366	63.24	254.572	3.163	170.5
07/11/2020	7:00:00 PM	-4.198	31.477	65.791	150.451	1.241	170.5
07/11/2020	8:00:00 PM	-3.114	30.976	69.185	140.141	0.203	170.5
07/11/2020	9:00:00 PM	-4.198	31.19	73.574	297.059	0.672	170.5
07/11/2020	10:00:00 PM	-3.521	30.675	74.495	261.891	1.405	170.5
07/11/2020	11:00:00 PM	-2.031	30.423	75.691	203.599	1.715	170.5
07/12/2020	12:00:00 AM	-2.844	29.951	77.317	226.567	0.98	170.5
07/12/2020	1:00:00 AM	-2.437	29.445	80.823	247.939	1.662	170.5
07/12/2020	2:00:00 AM	-4.604	29.455	79.643	179.847	1.706	170.5
07/12/2020	3:00:00 AM	-3.25	29.615	79.544	280.793	0.21	170.5
07/12/2020	4:00:00 AM	-3.656	28.75	83.906	269.111	1.697	170.5
07/12/2020	5:00:00 AM	-2.031	28.782	83.136	2.595	0.184	170.5
07/12/2020	6:00:00 AM	36.695	28.835	82.375	206.421	0.844	170.5
07/12/2020	7:00:00 AM	327.141	31.617	69.95	274.308	0.217	170.5
07/12/2020	8:00:00 AM	551.373	33.176	60.032	288.108	1.869	170.5
07/12/2020	9:00:00 AM	748.66	35.891	50.31	267.387	2.238	170.5
07/12/2020	10:00:00 AM	905.189	37.875	42.476	255.234	1.184	170.5
07/12/2020	11:00:00 AM	986.027	38.488	40.283	13.035	0.501	170.5
07/12/2020	12:00:00 PM	1009.452	38.826	39.184	209.495	0.954	170.5
07/12/2020	1:00:00 PM	971.674	39.475	45.498	70.971	0.207	170.5
07/12/2020	2:00:00 PM	836.674	40.004	44.474	263.183	0.212	170.5
07/12/2020	3:00:00 PM	630.586	37.836	48.8	184.166	0.209	170.5
07/12/2020	4:00:00 PM	176.163	37.662	48.024	90.491	0.201	170.5
07/12/2020	5:00:00 PM	146.509	37.389	48.094	288.027	0.211	170.5
07/12/2020	6:00:00 PM	50.777	35.808	54.193	151.682	0.206	170.5
07/12/2020	7:00:00 PM	-5.687	34.987	57.79	110.024	1.112	170.5
07/12/2020	8:00:00 PM	-5.281	34.042	56.072	317.202	0.209	170.5
07/12/2020	9:00:00 PM	-5.416	33.843	58.797	84.282	0.992	170.5
07/12/2020	10:00:00 PM	-4.198	32.453	64.645	303.211	0.236	170.5
07/12/2020	11:00:00 PM	-4.198	31.951	69.541	148.825	0.779	170.5
07/13/2020	12:00:00 AM	-3.385	31.864	69.927	223.754	0.207	170.5
07/13/2020	1:00:00 AM	-4.739	30.383	73.257	250.221	1.242	170.5
07/13/2020	2:00:00 AM	-2.708	30.007	73.316	138.058	0.2	170.5
07/13/2020	3:00:00 AM	-3.385	29.899	73.217	221.668	1.479	170.5
07/13/2020	4:00:00 AM	-3.927	29.302	77.572	203.286	1.343	170.5
07/13/2020	5:00:00 AM	-2.166	28.763	78.82	226.228	1.67	170.5

		Pyranometer	Temperature	RH	Wind Direction	Wind Speed	Rain sensor
		[W/m <sup>2</sup> ]	[°C]	[%RH]	[angle]	[m/s]	[mm]
07/13/2020	6:00:00 AM	68.245	29.372	77.644	107.504	0.208	170.5
07/13/2020	7:00:00 AM	292.071	30.995	69.162	242.216	0.208	170.5
07/13/2020	8:00:00 AM	547.04	33.336	59.781	226.078	1.292	170.5
07/13/2020	9:00:00 AM	719.277	36.106	52.177	92.059	0.203	170.5
07/13/2020	10:00:00 AM	895.169	36.537	46.275	151.381	0.681	170.5
07/13/2020	11:00:00 AM	992.526	37.826	45.066	264.736	1.328	170.5
07/13/2020	12:00:00 PM	1042.491	38.818	42.596	114.735	0.206	170.5
07/13/2020	1:00:00 PM	933.083	41.224	35.516	4.841	0.19	170.5
07/13/2020	2:00:00 PM	821.644	40.117	45.319	90.828	0.205	170.5
07/13/2020	3:00:00 PM	680.686	39.342	45.613	338.175	0.74	170.5
07/13/2020	4:00:00 PM	146.509	38.408	40.5	125.494	0.202	170.5
07/13/2020	5:00:00 PM	93.701	37.545	48.552	20.614	0.204	170.5
07/13/2020	6:00:00 PM	40.757	36.818	44.446	84.567	0.202	170.5
07/13/2020	7:00:00 PM	-6.229	35.406	48.062	48.786	0.202	170.5
07/13/2020	8:00:00 PM	-7.583	33.725	54.26	340.353	0.216	170.5
07/13/2020	9:00:00 PM	-5.958	32.788	56.972	149.879	0.207	170.5
07/13/2020	10:00:00 PM	-6.364	32.075	60.608	309.56	0.211	170.5
07/13/2020	11:00:00 PM	-6.093	31.664	64.063	321.764	0.211	170.5
07/14/2020	12:00:00 AM	-3.25	31.206	66.145	199.003	0.205	170.5
07/14/2020	1:00:00 AM	-3.25	30.33	70.062	52.453	0.199	170.5
07/14/2020	2:00:00 AM	-4.198	30.044	71.77	131.447	0.199	170.5
07/14/2020	3:00:00 AM	-5.01	29.226	74.092	276.068	0.207	170.5
07/14/2020	4:00:00 AM	-3.385	29.476	73.313	352.671	0.797	170.5
07/14/2020	5:00:00 AM	-3.25	29.358	73.512	205.813	0.469	170.5
07/14/2020	6:00:00 AM	55.652	29.256	74.395	206.134	1.204	170.5
07/14/2020	7:00:00 AM	194.172	31.566	65.792	269.074	0.499	170.5
07/14/2020	8:00:00 AM	538.374	32.968	63.31	101.702	0.203	170.5
07/14/2020	9:00:00 AM	648.324	35.684	57.04	150.501	0.205	170.5
07/14/2020	10:00:00 AM	826.925	37.674	45.886	269.143	1.826	170.5
07/14/2020	11:00:00 AM	993.474	38.301	43.912	302.213	0.214	170.5
07/14/2020	12:00:00 PM	1032.607	38.587	43.139	38.666	1.709	170.5
07/14/2020	1:00:00 PM	939.583	39.578	44.753	118.87	0.967	170.5
07/14/2020	2:00:00 PM	861.995	39.553	44.652	144.447	0.977	170.5
07/14/2020	3:00:00 PM	499.513	38.834	44.265	99.262	0.622	170.5
07/14/2020	4:00:00 PM	101.961	38.119	46.331	120.424	1.445	170.5
07/14/2020	5:00:00 PM	83.139	36.514	49.924	47.141	0.2	170.5
07/14/2020	6:00:00 PM	48.475	34.89	55.966	220.891	1.406	170.5
07/14/2020	7:00:00 PM	-0.406	34.331	59.141	13.795	0.619	170.5
07/14/2020	8:00:00 PM	-0.271	33.72	62.775	168.782	0.88	170.5
07/14/2020	9:00:00 PM	-2.844	33.351	64.767	305.81	0.213	170.5
07/14/2020	10:00:00 PM	-5.416	33	65.568	229.399	0.852	170.5
07/14/2020	11:00:00 PM	-4.198	31.621	72.022	281.264	1.444	170.5
07/15/2020	12:00:00 AM	-3.114	31.132	71.8	277.745	1.594	170.5
07/15/2020	1:00:00 AM	-0.677	31.735	68.929	143.137	0.568	170.5
07/15/2020	2:00:00 AM	-2.302	31.281	74.607	274.123	1.748	170.5
07/15/2020	3:00:00 AM	-3.521	31.051	74.368	224.409	1.461	170.5
07/15/2020	4:00:00 AM	-3.114	30.529	77.039	253.067	1.198	170.5
07/15/2020	5:00:00 AM	-5.822	30.288	78.206	94.391	0.201	170.5
07/15/2020	6:00:00 AM	56.058	30.514	76.297	292.252	0.207	170.5

		Pyranometer	Temperature	RH	Wind Direction	Wind Speed	Rain sensor
		[W/m <sup>2</sup> ]	[°C]	[%RH]	[angle]	[m/s]	[mm]
07/15/2020	7:00:00 AM	47.528	30.818	73.842	273.721	0.646	170.5
07/15/2020	8:00:00 AM	194.308	32.665	66.418	318.358	0.532	170.5
07/15/2020	9:00:00 AM	583.329	34.977	61.595	253.506	0.528	170.5
07/15/2020	10:00:00 AM	684.207	35.102	56.771	261.1	1.198	170.5
07/15/2020	11:00:00 AM	222.066	36.704	54.437	301.963	0.22	170.5
07/15/2020	12:00:00 PM	147.457	36.869	54.305	117.026	0.208	170.5
07/15/2020	1:00:00 PM	824.894	36.944	53.458	82.694	0.201	170.5
07/15/2020	2:00:00 PM	280.155	35.895	60.878	139.701	0.204	170.5
07/15/2020	3:00:00 PM	72.984	33.908	68.833	212.888	0.21	170.5
07/15/2020	4:00:00 PM	7.041	31.19	80.233	22.617	0.624	170.8
07/15/2020	5:00:00 PM	122.542	30.729	85.611	65.591	0.199	171.6
07/15/2020	6:00:00 PM	72.307	31.799	78.393	61.767	0.201	171.6
07/15/2020	7:00:00 PM	-8.124	31.392	81.202	255.697	0.532	171.6
07/15/2020	8:00:00 PM	-3.521	30.751	81.698	231.911	1.324	171.6
07/15/2020	9:00:00 PM	-1.896	31.088	79.614	148.077	0.206	171.6
07/15/2020	10:00:00 PM	-0.948	30.687	81.503	124.888	0.198	171.6
07/15/2020	11:00:00 PM	-1.083	30.471	84.17	16.338	0.199	171.6
07/16/2020	12:00:00 AM	-2.573	29.901	85.747	76.973	0.201	171.6
07/16/2020	1:00:00 AM	-4.062	30.037	84.272	218.735	0.204	171.6
07/16/2020	2:00:00 AM	-1.76	30.089	82.664	235.327	1.442	171.6
07/16/2020	3:00:00 AM	-2.031	30.059	82.406	219	0.204	171.6
07/16/2020	4:00:00 AM	-2.573	29.66	85.237	281.455	0.21	171.6
07/16/2020	5:00:00 AM	-3.656	29.768	80.99	230.05	0.469	171.6
07/16/2020	6:00:00 AM	56.464	29.94	84.329	25.28	0.199	171.6
07/16/2020	7:00:00 AM	227.076	31.231	74.454	200.386	0.201	171.6
07/16/2020	8:00:00 AM	466.068	34.526	60.368	55.748	0.202	171.6
07/16/2020	9:00:00 AM	340.275	33.769	59.009	209.003	2.721	171.6
07/16/2020	10:00:00 AM	510.616	35.45	53.855	43.029	0.202	171.6
07/16/2020	11:00:00 AM	899.638	36.383	47.563	279.703	4.431	171.6
07/16/2020	12:00:00 PM	502.627	36.492	45.921	254.553	1.68	171.6
07/16/2020	1:00:00 PM	346.098	36.589	47.484	267.444	0.226	171.6
07/16/2020	2:00:00 PM	222.201	35.549	53.05	214.74	1.276	171.6
07/16/2020	3:00:00 PM	187.537	35.093	51.96	270.381	0.212	171.6
07/16/2020	4:00:00 PM	302.497	35.245	52.604	296.298	1.847	171.6
07/16/2020	5:00:00 PM	113.741	33.872	56.781	245.915	3.106	171.6
07/16/2020	6:00:00 PM	27.758	33.158	63.444	14.613	0.2	171.6
07/16/2020	7:00:00 PM	-3.521	32.807	62.539	109.094	0.701	171.6
07/16/2020	8:00:00 PM	-4.468	31.906	67.318	142.987	0.205	171.6
07/16/2020	9:00:00 PM	-3.385	31.821	67.819	214.632	0.205	171.6
07/16/2020	10:00:00 PM	-2.031	31.151	71.393	201.113	1.013	171.6
07/16/2020	11:00:00 PM	-2.573	30.978	70.029	280.031	0.416	171.6
07/17/2020	12:00:00 AM	-3.25	30.556	71.294	271.115	0.208	171.6
07/17/2020	1:00:00 AM	-2.573	30.233	74.467	139.648	1.288	171.6
07/17/2020	2:00:00 AM	-4.604	29.504	74.464	69.882	0.196	171.6
07/17/2020	3:00:00 AM	-3.521	28.865	78.603	281.859	1.482	171.6
07/17/2020	4:00:00 AM	-1.896	28.985	76.3	196.35	0.662	171.6
07/17/2020	5:00:00 AM	-2.031	28.336	78.638	255.106	1.984	171.6
07/17/2020	6:00:00 AM	49.152	28.385	79.562	187.339	0.959	171.6
07/17/2020	7:00:00 AM	311.434	30.972	68.049	125.062	0.203	171.6



		Pyranometer	Temperature	RH	Wind Direction	Wind Speed	Rain sensor
		[W/m <sup>2</sup> ]	[°C]	[%RH]	[angle]	[m/s]	[mm]
07/17/2020	8:00:00 AM	545.686	33.606	55.721	269.636	1.585	171.6
07/17/2020	9:00:00 AM	755.837	34.726	51.689	354.697	0.684	171.6
07/17/2020	10:00:00 AM	927.938	36.064	49.158	290.214	2.755	171.6
07/17/2020	11:00:00 AM	1171.533	37.858	46.929	299.384	1.045	171.6
07/17/2020	12:00:00 PM	879.191	38.499	42.557	69.465	0.785	171.6
07/17/2020	1:00:00 PM	1217.165	39.543	41.45	166.704	0.658	171.6
07/17/2020	2:00:00 PM	261.74	38.779	45.308	322.196	0.212	171.6
07/17/2020	3:00:00 PM	929.969	39.808	43.577	192.486	0.631	171.6
07/17/2020	4:00:00 PM	68.109	36.489	55.685	104.967	0.793	171.6
07/17/2020	5:00:00 PM	64.995	34.382	55.416	150.406	0.808	171.6
07/17/2020	6:00:00 PM	54.027	33.865	56.697	91.427	1.528	171.6
07/17/2020	7:00:00 PM	-2.979	33.248	60.687	41.952	0.572	171.6
07/17/2020	8:00:00 PM	-3.656	32.372	64.726	85.64	0.201	171.6
07/17/2020	9:00:00 PM	-3.927	31.578	68.965	77.327	0.202	171.6
07/17/2020	10:00:00 PM	-3.521	31.254	70.673	16.696	0.199	171.6
07/17/2020	11:00:00 PM	-3.114	30.811	72.321	89.242	0.202	171.6
07/18/2020	12:00:00 AM	-1.76	30.042	74.687	162.161	0.63	171.6
07/18/2020	1:00:00 AM	-3.927	30.084	74.788	114.008	0.528	171.6
07/18/2020	2:00:00 AM	-3.114	29.886	76.054	107.214	0.201	171.6
07/18/2020	3:00:00 AM	-1.76	29.317	75	152.507	0.203	171.6
07/18/2020	4:00:00 AM	-3.521	29.13	75.811	222.678	0.752	171.6
07/18/2020	5:00:00 AM	-2.708	29.149	76.614	152.102	0.202	171.6
07/18/2020	6:00:00 AM	32.904	29.066	76.984	89.804	0.199	171.6
07/18/2020	7:00:00 AM	312.111	31.631	66.235	258.793	0.207	171.6
07/18/2020	8:00:00 AM	502.221	34.146	58.077	212.81	0.666	171.6
07/18/2020	9:00:00 AM	729.432	35.355	52.768	76.849	0.664	171.6
07/18/2020	10:00:00 AM	883.66	36.002	49.04	278.458	1.523	171.6
07/18/2020	11:00:00 AM	992.933	40.017	38.048	231.526	2.099	171.6
07/18/2020	12:00:00 PM	1011.754	39.75	39.018	240.648	0.211	171.6
07/18/2020	1:00:00 PM	1040.189	40.445	37.425	53.529	0.205	171.6
07/18/2020	2:00:00 PM	200.672	38.953	50.417	141.681	0.209	171.6
07/18/2020	3:00:00 PM	177.653	36.534	57.718	139.967	1.63	171.6
07/18/2020	4:00:00 PM	563.831	35.465	64.9	324.31	0.626	171.6
07/18/2020	5:00:00 PM	108.189	35.314	64.001	75.501	0.204	171.6
07/18/2020	6:00:00 PM	58.225	34.851	64.521	82.254	0.362	171.6
07/18/2020	7:00:00 PM	-3.791	34.012	58.007	121.028	1.156	171.6
07/18/2020	8:00:00 PM	-3.927	33.501	62.283	320.79	0.211	171.6
07/18/2020	9:00:00 PM	-2.708	32.683	71.099	286.308	1.087	171.6
07/18/2020	10:00:00 PM	-3.927	31.745	74.271	257.879	2.371	171.6
07/18/2020	11:00:00 PM	-2.979	31.601	72.504	178.887	0.204	171.6
07/19/2020	12:00:00 AM	-3.656	31.119	74.773	273.976	1.619	171.6
07/19/2020	1:00:00 AM	-2.166	30.72	77.207	176.674	0.643	171.6
07/19/2020	2:00:00 AM	-3.656	30.193	78.489	193.21	0.589	171.6
07/19/2020	3:00:00 AM	-4.198	30.182	77.26	339.528	0.212	171.6
07/19/2020	4:00:00 AM	-2.573	29.908	78.907	140.651	0.641	171.6
07/19/2020	5:00:00 AM	-2.166	29.341	80.616	350.793	0.213	171.6
07/19/2020	6:00:00 AM	53.756	29.731	79.773	134.692	0.204	171.6
07/19/2020	7:00:00 AM	290.446	31.436	73.184	174.805	0.201	171.6
07/19/2020	8:00:00 AM	508.179	34.064	63.061	7.22	0.195	171.6

		Pyranometer	Temperature	RH	Wind Direction	Wind Speed	Rain sensor
		[W/m <sup>2</sup> ]	[°C]	[%RH]	[angle]	[m/s]	[mm]
07/19/2020	9:00:00 AM	750.691	34.969	57.524	153.379	0.662	171.6
07/19/2020	10:00:00 AM	902.481	37.715	50.698	23.26	0.902	171.6
07/19/2020	11:00:00 AM	1065.375	37.902	44.436	127.67	0.585	171.6
07/19/2020	12:00:00 PM	327.683	39.831	41.358	205.399	0.208	171.6
07/19/2020	1:00:00 PM	195.256	39.258	44.271	54.586	0.2	171.6
07/19/2020	2:00:00 PM	112.116	37.746	50.652	136	1.022	171.6
07/19/2020	3:00:00 PM	85.17	30.789	78.605	218.589	0.207	180.7
07/19/2020	4:00:00 PM	87.743	31.464	77.244	256.596	0.207	182.5
07/19/2020	5:00:00 PM	85.306	32.435	73.23	253.665	0.205	182.5
07/19/2020	6:00:00 PM	25.998	32.911	73.13	53.844	0.198	182.5
07/19/2020	7:00:00 PM	-1.896	32.081	78.172	217.624	0.206	182.5
07/19/2020	8:00:00 PM	-2.166	31.611	80.801	272.587	1.375	182.5
07/19/2020	9:00:00 PM	-2.979	31.016	80.983	319.073	0.959	182.5
07/19/2020	10:00:00 PM	-2.708	30.597	81.202	225.021	0.428	182.5
07/19/2020	11:00:00 PM	-1.76	30.751	81.509	293.652	0.21	182.5
07/20/2020	12:00:00 AM	-2.979	30.308	80.596	250.233	1.952	182.5
07/20/2020	1:00:00 AM	-3.114	29.919	81.036	248.433	1.013	182.5
07/20/2020	2:00:00 AM	-1.625	29.806	80.257	266.822	1.845	182.5
07/20/2020	3:00:00 AM	-2.166	29.606	80.054	247.051	0.929	182.5
07/20/2020	4:00:00 AM	-1.896	29.525	77.879	111.662	0.767	182.5
07/20/2020	5:00:00 AM	-2.573	28.898	82.738	198.022	0.208	182.5
07/20/2020	6:00:00 AM	23.967	29.156	80.35	251.751	0.629	182.5
07/20/2020	7:00:00 AM	257.813	30.8	76.672	304.119	0.21	182.5
07/20/2020	8:00:00 AM	512.918	33.501	66.491	269.027	0.941	182.5
07/20/2020	9:00:00 AM	568.435	34.37	60.302	206.841	0.59	182.5
07/20/2020	10:00:00 AM	902.617	36.015	52.123	313.47	1.33	182.5
07/20/2020	11:00:00 AM	978.173	36.715	47.648	290.49	1.975	182.5
07/20/2020	12:00:00 PM	1024.753	38.417	41.33	25.538	0.452	182.5
07/20/2020	1:00:00 PM	1017.576	39.127	43.613	346.917	0.903	182.5
07/20/2020	2:00:00 PM	811.895	37.988	49.629	158.412	0.205	182.5
07/20/2020	3:00:00 PM	189.975	35.422	58.902	164.515	1.272	182.5
07/20/2020	4:00:00 PM	13.405	28.326	89.374	74.875	0.204	185.4
07/20/2020	5:00:00 PM	35.747	26.406	90.648	225.752	0.713	198.3
07/20/2020	6:00:00 PM	25.727	28.291	81.57	111.169	0.203	198.3
07/20/2020	7:00:00 PM	3.25	27.873	83.206	222.641	0.206	198.3
07/20/2020	8:00:00 PM	2.573	27.761	84.204	263.087	0.994	198.3
07/20/2020	9:00:00 PM	-0.542	27.912	81.713	121.379	1.654	198.3
07/20/2020	10:00:00 PM	0	27.883	81.685	35.586	0.204	198.3
07/20/2020	11:00:00 PM	-1.219	28.556	79.626	76.916	0.199	198.3
07/21/2020	12:00:00 AM	-0.812	28.24	81.249	137.029	0.835	198.3
07/21/2020	1:00:00 AM	-2.302	27.792	84.358	219.169	0.772	198.3
07/21/2020	2:00:00 AM	-2.708	27.367	84.805	219.678	1.02	198.3
07/21/2020	3:00:00 AM	-1.896	27.603	83.403	254.818	1.152	198.3
07/21/2020	4:00:00 AM	-1.76	27.621	86.497	211.325	0.201	198.3
07/21/2020	5:00:00 AM	0.406	27.588	85.125	280.479	1.007	198.3
07/21/2020	6:00:00 AM	50.913	28.094	82.591	252.329	1.169	198.3
07/21/2020	7:00:00 AM	307.778	30.994	73.673	237.309	0.202	198.3
07/21/2020	8:00:00 AM	537.291	32.491	66.766	310.556	1.097	198.3
07/21/2020	9:00:00 AM	732.547	35.221	55.863	206.758	0.558	198.3

		Pyranometer	Temperature	RH	Wind Direction	Wind Speed	Rain sensor
		[W/m <sup>2</sup> ]	[°C]	[%RH]	[angle]	[m/s]	[mm]
07/21/2020	10:00:00 AM	922.251	37.18	48.386	155.259	0.206	198.3
07/21/2020	11:00:00 AM	1086.227	37.467	46.604	3.528	0.186	198.3
07/21/2020	12:00:00 PM	391.865	38.238	45.54	176.781	0.637	198.3
07/21/2020	1:00:00 PM	1103.965	36.575	56.106	146.079	0.205	198.3
07/21/2020	2:00:00 PM	121.459	35.201	57.101	120.227	0.221	198.3
07/21/2020	3:00:00 PM	94.378	34.53	56.157	52.972	0.199	198.3
07/21/2020	4:00:00 PM	19.363	33.6	61.734	40.874	0.8	198.3
07/21/2020	5:00:00 PM	4.604	32	71.652	146.005	0.662	198.5
07/21/2020	6:00:00 PM	0.948	31.125	76.489	214.802	1.405	198.6
07/21/2020	7:00:00 PM	-0.406	30.781	80.885	230.343	1.428	198.6
07/21/2020	8:00:00 PM	-0.948	30.302	81.814	206.069	0.206	198.6
07/21/2020	9:00:00 PM	-1.354	29.993	82.129	225.121	0.203	198.6
07/21/2020	10:00:00 PM	-1.625	30.215	79.283	293.909	0.209	198.6
07/21/2020	11:00:00 PM	-0.812	29.96	80.63	278.389	1.774	198.6
07/22/2020	12:00:00 AM	-0.135	29.445	83.845	4.272	0.189	198.6
07/22/2020	1:00:00 AM	-0.135	29.091	83.803	160.138	0.702	198.6
07/22/2020	2:00:00 AM	-2.302	28.906	83.201	286.896	0.208	198.6
07/22/2020	3:00:00 AM	-1.76	28.797	83.066	176.752	0.906	198.6
07/22/2020	4:00:00 AM	-2.437	28.751	83.074	192.112	0.586	198.6
07/22/2020	5:00:00 AM	-1.083	28.416	83.014	276.478	0.395	198.6
07/22/2020	6:00:00 AM	36.289	28.647	82.617	194.534	0.201	198.6
07/22/2020	7:00:00 AM	297.352	31.486	71.412	80.265	0.201	198.6
07/22/2020	8:00:00 AM	544.061	33.982	60.738	240.776	0.462	198.6
07/22/2020	9:00:00 AM	797.406	34.683	59.478	271.332	0.968	198.6
07/22/2020	10:00:00 AM	1164.763	37.086	49.173	276.691	2.796	198.6
07/22/2020	11:00:00 AM	908.575	36.844	51.002	43.482	0.2	198.6
07/22/2020	12:00:00 PM	321.589	37.14	48.492	99.966	0.205	198.6
07/22/2020	1:00:00 PM	1086.634	37.713	52.108	218.687	0.209	198.6
07/22/2020	2:00:00 PM	411.499	36.484	55.564	315.956	0.61	198.6
07/22/2020	3:00:00 PM	317.121	36.095	55.879	6.373	0.189	198.6
07/22/2020	4:00:00 PM	56.735	35.04	56.791	108.36	1.774	198.6
07/22/2020	5:00:00 PM	129.854	35.158	57.079	157.024	0.649	198.6
07/22/2020	6:00:00 PM	30.466	34.631	56.049	166.138	1.399	198.6
07/22/2020	7:00:00 PM	-3.114	33.994	55.91	216.715	0.209	198.6
07/22/2020	8:00:00 PM	-4.333	32.952	63.336	209.573	0.204	198.6
07/22/2020	9:00:00 PM	-4.062	31.906	66.767	151.797	0.203	198.6
07/22/2020	10:00:00 PM	-2.573	31.459	67.391	167.829	0.642	198.6
07/22/2020	11:00:00 PM	-1.896	30.818	70.605	243.541	2.179	198.6
07/23/2020	12:00:00 AM	-1.219	30.533	72.221	181.365	0.509	198.6
07/23/2020	1:00:00 AM	-1.76	29.821	75.101	277.094	1.708	198.6
07/23/2020	2:00:00 AM	-1.354	29.949	73.983	101.042	0.43	198.6
07/23/2020	3:00:00 AM	-0.812	29.5	76.824	163.331	0.732	198.6
07/23/2020	4:00:00 AM	-0.271	29.235	79.1	303.126	0.206	198.6
07/23/2020	5:00:00 AM	-0.542	29.192	78.454	294.835	1.082	198.6
07/23/2020	6:00:00 AM	50.506	29.211	78.157	182.838	0.203	198.6
07/23/2020	7:00:00 AM	247.387	31.327	69.403	139.128	0.202	198.6
07/23/2020	8:00:00 AM	364.378	33.451	62.767	132.781	0.205	198.6
07/23/2020	9:00:00 AM	326.735	34.579	60.877	145.09	1.298	198.6
07/23/2020	10:00:00 AM	253.751	36.711	53.707	107.47	0.678	198.6

		Pyranometer	Temperature	RH	Wind Direction	Wind Speed	Rain sensor
		[W/m <sup>2</sup> ]	[°C]	[%RH]	[angle]	[m/s]	[mm]
07/23/2020	11:00:00 AM	896.253	37.779	51.007	308.694	0.561	198.6
07/23/2020	12:00:00 PM	972.215	36.965	56.089	145.137	0.224	198.6
07/23/2020	1:00:00 PM	305.205	36.373	59.696	308.003	0.968	198.6
07/23/2020	2:00:00 PM	111.168	36.954	59.279	94.267	0.202	198.6
07/23/2020	3:00:00 PM	67.703	33.917	76.662	285.575	0.208	201.2
07/23/2020	4:00:00 PM	15.165	32.073	78.313	150.359	0.687	201.4
07/23/2020	5:00:00 PM	31.008	28.676	92.055	253.419	2.524	217.3
07/23/2020	6:00:00 PM	28.706	29.601	78.573	166.601	0.308	217.4
07/23/2020	7:00:00 PM	1.76	29.499	78.337	101.589	0.198	217.4
07/23/2020	8:00:00 PM	-1.083	29.443	83.946	180.053	0.204	217.4
07/23/2020	9:00:00 PM	-0.677	29.213	83.477	146.943	0.199	217.4
07/23/2020	10:00:00 PM	0	29.708	82.233	52.305	0.198	217.4
07/23/2020	11:00:00 PM	-1.625	29.186	81.911	256.129	1.194	217.4
07/24/2020	12:00:00 AM	-1.354	28.966	80.993	251.649	1.474	217.4
07/24/2020	1:00:00 AM	-2.573	28.805	80.902	85.008	0.197	217.4
07/24/2020	2:00:00 AM	-3.114	28.216	83.013	260.301	1.322	217.4
07/24/2020	3:00:00 AM	-2.031	28.001	82.31	271.25	2.268	217.4
07/24/2020	4:00:00 AM	-1.76	28.096	81.947	243.954	0.995	217.4
07/24/2020	5:00:00 AM	-1.896	27.452	85.12	281.02	2.46	217.4
07/24/2020	6:00:00 AM	39.268	27.736	83.773	209.961	0.504	217.4
07/24/2020	7:00:00 AM	310.757	29.799	75.804	279.017	1.229	217.4
07/24/2020	8:00:00 AM	529.167	33.002	60.771	340.176	0.207	217.4
07/24/2020	9:00:00 AM	687.863	33.995	58.706	288.788	2.194	217.4
07/24/2020	10:00:00 AM	880.41	35.591	56.875	260.022	1.293	217.4
07/24/2020	11:00:00 AM	925.229	37.022	53.437	234.992	0.606	217.4
07/24/2020	12:00:00 PM	1043.439	38.445	48.298	38.142	0.2	217.4
07/24/2020	1:00:00 PM	314.819	38.914	44.634	282.484	0.207	217.4
07/24/2020	2:00:00 PM	874.723	40.076	44.545	34.168	0.199	217.4
07/24/2020	3:00:00 PM	226.399	39.822	42.325	345.838	0.216	217.4
07/24/2020	4:00:00 PM	336.755	38.868	47.372	164.997	0.217	217.4
07/24/2020	5:00:00 PM	127.688	37.231	51.682	82.557	1.36	217.4
07/24/2020	6:00:00 PM	34.664	35.865	54.505	38.836	0.201	217.4
07/24/2020	7:00:00 PM	-4.468	34.844	60.809	123.606	0.2	217.4
07/24/2020	8:00:00 PM	-3.927	34.037	65.286	81.657	0.5	217.4
07/24/2020	9:00:00 PM	-4.062	32.88	69.508	160.271	0.204	217.4
07/24/2020	10:00:00 PM	-4.198	32.02	71.07	17.152	0.198	217.4
07/24/2020	11:00:00 PM	-4.604	31.664	70.145	143.928	0.682	217.4
07/25/2020	12:00:00 AM	-3.791	31.382	71.145	283.22	1.523	217.4
07/25/2020	1:00:00 AM	-2.708	30.803	76.066	256.935	2.031	217.4
07/25/2020	2:00:00 AM	-2.031	30.629	75.646	98.922	0.2	217.4
07/25/2020	3:00:00 AM	-1.489	30.298	76.051	260.981	0.439	217.4
07/25/2020	4:00:00 AM	-3.385	30.337	76.776	7.858	0.192	217.4
07/25/2020	5:00:00 AM	0	29.93	79.442	250.209	1.14	217.4
07/25/2020	6:00:00 AM	14.218	30.393	77.755	270.397	0.996	217.4
07/25/2020	7:00:00 AM	132.427	30.884	78.234	193.757	0.202	217.4
07/25/2020	8:00:00 AM	222.743	32.721	70.013	130.386	0.203	217.4
07/25/2020	9:00:00 AM	322.673	33.103	68.183	274.355	2.943	217.4
07/25/2020	10:00:00 AM	619.076	35.079	61.081	298.534	0.648	217.4
07/25/2020	11:00:00 AM	907.898	36.192	55.681	68.966	0.2	217.4

		Pyranometer [W/m <sup>2</sup> ]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
07/25/2020	12:00:00 PM	101.555	34.883	66.962	290.073	0.21	217.4
07/25/2020	1:00:00 PM	771.408	34.423	64.6	336.793	0.211	218.3
07/25/2020	2:00:00 PM	22.207	31.761	66.675	330.996	2.373	218.3
07/25/2020	3:00:00 PM	106.565	27.722	83.557	159.78	1.182	220.1
07/25/2020	4:00:00 PM	582.788	28.196	82.368	217.718	0.34	221.9
07/25/2020	5:00:00 PM	101.555	30.495	71.636	13.098	0.196	221.9
07/25/2020	6:00:00 PM	40.08	30.203	73.069	187.634	0.204	221.9
07/25/2020	7:00:00 PM	-1.896	29.256	82.794	236.344	0.992	221.9
07/25/2020	8:00:00 PM	-1.625	29.396	81.29	267.437	1.726	221.9
07/25/2020	9:00:00 PM	-2.437	29.212	82.605	33.04	0.198	221.9
07/25/2020	10:00:00 PM	-1.083	29.051	82.378	179.938	0.202	221.9
07/25/2020	11:00:00 PM	-0.948	28.505	84.12	164.893	0.882	221.9
07/26/2020	12:00:00 AM	0.271	28.704	79.174	99.543	0.203	221.9
07/26/2020	1:00:00 AM	-0.406	28.506	78.528	200.272	0.205	221.9
07/26/2020	2:00:00 AM	-1.489	28.312	78.79	123.953	0.608	221.9
07/26/2020	3:00:00 AM	-2.437	28.038	80.114	270.655	1.131	221.9
07/26/2020	4:00:00 AM	-2.031	28.077	81.018	102.436	0.195	221.9
07/26/2020	5:00:00 AM	-1.625	27.678	80.778	181.111	1.087	221.9
07/26/2020	6:00:00 AM	49.829	27.841	80.125	238.141	1.002	221.9
07/26/2020	7:00:00 AM	121.865	28.513	78.004	226.028	1.247	221.9
07/26/2020	8:00:00 AM	585.225	31.506	68.396	267.793	0.586	221.9
07/26/2020	9:00:00 AM	679.061	33.695	60.674	193.754	0.204	221.9
07/26/2020	10:00:00 AM	930.51	35.567	56.238	248.03	0.485	221.9
07/26/2020	11:00:00 AM	998.755	36.959	51.73	283.878	1.419	221.9
07/26/2020	12:00:00 PM	322.537	37.557	49.228	200.564	1.478	221.9
07/26/2020	1:00:00 PM	183.746	38.077	51	285.554	0.66	221.9
07/26/2020	2:00:00 PM	16.113	31.754	72.251	49.047	0.198	222.2
07/26/2020	3:00:00 PM	9.478	27.549	90.142	30.351	0.919	255.3
07/26/2020	4:00:00 PM	25.321	27.363	95.408	169.843	0.202	274.1
07/26/2020	5:00:00 PM	73.661	28.452	88.116	223.128	0.203	274.3
07/26/2020	6:00:00 PM	30.873	29.093	84.134	230.395	0.203	274.4
07/26/2020	7:00:00 PM	2.573	29.15	83.254	70.576	0.195	274.4
07/26/2020	8:00:00 PM	0.542	28.769	86.286	181.579	0.204	274.4
07/26/2020	9:00:00 PM	-0.677	28.499	85.18	257.067	0.205	274.4
07/26/2020	10:00:00 PM	-0.948	28.164	85.271	118.749	0.198	274.4
07/26/2020	11:00:00 PM	-1.354	28.42	85.493	107.554	0.197	274.4
07/27/2020	12:00:00 AM	-2.573	28.105	85.882	19.958	0.197	274.4
07/27/2020	1:00:00 AM	-1.489	28.364	85.2	116.205	0.507	274.4
07/27/2020	2:00:00 AM	-0.271	28.539	86.045	52.403	0.2	274.4
07/27/2020	3:00:00 AM	-1.625	28.508	85.099	219.179	0.206	274.4
07/27/2020	4:00:00 AM	-1.896	28.32	86.221	269.735	0.81	274.4
07/27/2020	5:00:00 AM	-1.083	28.196	84.213	238.63	1.253	274.4
07/27/2020	6:00:00 AM	49.017	28.102	85.908	266.082	0.999	274.4
07/27/2020	7:00:00 AM	266.479	29.427	78.813	165.184	0.205	274.4
07/27/2020	8:00:00 AM	451.579	31.816	70.663	107.976	1.016	274.4
07/27/2020	9:00:00 AM	667.823	34.761	58.688	116.086	0.617	274.4
07/27/2020	10:00:00 AM	824.081	35.975	52.508	135.287	0.204	274.4
07/27/2020	11:00:00 AM	989.547	37.451	48.569	172.366	0.204	274.4
07/27/2020	12:00:00 PM	417.186	37.725	48.386	131.588	0.56	274.4

		Pyranometer	Temperature	RH	Wind Direction	Wind Speed	Rain sensor
		[W/m <sup>2</sup> ]	[°C]	[%RH]	[angle]	[m/s]	[mm]
07/27/2020	1:00:00 PM	350.295	36.626	55.172	266.115	0.209	274.4
07/27/2020	2:00:00 PM	74.609	27.746	88.692	209.61	0.202	290.9
07/27/2020	3:00:00 PM	75.557	28.036	88.17	80.977	0.524	296
07/27/2020	4:00:00 PM	38.997	28.949	78.255	268.171	3.85	296
07/27/2020	5:00:00 PM	20.988	27.91	82.36	217.06	1.109	297.4
07/27/2020	6:00:00 PM	29.519	27.73	85.696	242.813	0.717	298.1
07/27/2020	7:00:00 PM	1.219	28.029	83.756	151.297	0.201	298.2
07/27/2020	8:00:00 PM	2.573	28.182	81.599	159.539	1.329	298.2
07/27/2020	9:00:00 PM	0.406	28	80.711	348.02	0.217	298.2
07/27/2020	10:00:00 PM	-2.437	28.013	82.924	69.314	0.199	298.2
07/27/2020	11:00:00 PM	-2.708	27.834	79.509	154.179	0.202	298.2
07/28/2020	12:00:00 AM	-1.76	27.423	81.092	216.399	0.767	298.2
07/28/2020	1:00:00 AM	-2.708	27.086	82.842	287.392	2.07	298.2
07/28/2020	2:00:00 AM	-0.677	27.1	82.299	228.984	1.751	298.2
07/28/2020	3:00:00 AM	-1.76	27.172	81.893	236.422	0.718	298.2
07/28/2020	4:00:00 AM	0.135	27.134	83.563	258.89	0.351	298.2
07/28/2020	5:00:00 AM	-0.948	27.079	83.463	270.336	1.585	298.2
07/28/2020	6:00:00 AM	58.902	27.561	84.049	219.923	0.205	298.2
07/28/2020	7:00:00 AM	372.637	30.313	73.272	178.162	0.205	298.2
07/28/2020	8:00:00 AM	462.412	31.42	68.428	223.649	0.206	298.2
07/28/2020	9:00:00 AM	719.412	34.455	60.327	160.414	0.203	298.2
07/28/2020	10:00:00 AM	456.048	34.642	61.698	122.614	0.202	298.2
07/28/2020	11:00:00 AM	1068.218	36.256	56.176	23.646	0.2	298.2
07/28/2020	12:00:00 PM	271.625	35.792	57.979	57.694	0.203	298.2
07/28/2020	1:00:00 PM	233.982	32.537	68.391	148.9	0.205	298.2
07/28/2020	2:00:00 PM	161.946	33.016	62.834	301.686	1.413	298.2
07/28/2020	3:00:00 PM	619.212	34.455	62.119	97.658	0.201	298.2
07/28/2020	4:00:00 PM	116.178	33.855	64.316	100.213	0.204	298.2
07/28/2020	5:00:00 PM	99.388	33.082	63.31	78.069	0.818	298.2
07/28/2020	6:00:00 PM	22.748	32.859	64.083	140.758	0.501	298.2
07/28/2020	7:00:00 PM	-1.219	32.541	66.077	209.129	0.203	298.2
07/28/2020	8:00:00 PM	-2.437	31.829	68.386	157.659	0.203	298.2
07/28/2020	9:00:00 PM	-2.302	31.152	71.938	263.668	0.203	298.2
07/28/2020	10:00:00 PM	-2.166	30.9	73.005	179.672	0.199	298.2
07/28/2020	11:00:00 PM	-1.76	30.311	77.694	271.756	0.207	298.2
07/29/2020	12:00:00 AM	-2.031	29.525	80.272	301.034	1.181	298.2
07/29/2020	1:00:00 AM	-1.76	29.499	80.629	144.186	0.466	298.2
07/29/2020	2:00:00 AM	-2.166	28.729	83.371	223.931	0.942	298.2
07/29/2020	3:00:00 AM	-0.542	28.494	83.071	207.412	0.203	298.2
07/29/2020	4:00:00 AM	-0.812	28.584	82.806	97.63	0.674	298.2
07/29/2020	5:00:00 AM	-1.219	28.433	81.881	171.44	0.201	298.2
07/29/2020	6:00:00 AM	37.237	28.692	81.259	117.895	0.837	298.2
07/29/2020	7:00:00 AM	308.184	31.469	69.839	34.195	0.2	298.2
07/29/2020	8:00:00 AM	540.541	33.724	58.403	40.148	0.546	298.2
07/29/2020	9:00:00 AM	751.368	35.81	52.102	24.484	0.201	298.2
07/29/2020	10:00:00 AM	905.866	35.393	52.278	7.291	0.591	298.2
07/29/2020	11:00:00 AM	998.213	35.504	50.501	95.251	0.865	298.2
07/29/2020	12:00:00 PM	1015.139	35.914	49.889	224.672	0.258	298.2
07/29/2020	1:00:00 PM	988.6	35.8	48.603	122.864	1.321	298.2

		Pyranometer	Temperature	RH	Wind Direction	Wind Speed	Rain sensor
		[W/m <sup>2</sup> ]	[°C]	[%RH]	[angle]	[m/s]	[mm]
07/29/2020	2:00:00 PM	911.418	36.243	49.727	137.344	1.401	298.2
07/29/2020	3:00:00 PM	726.589	35.498	51.312	123.555	2.294	298.2
07/29/2020	4:00:00 PM	521.584	34.813	52.603	165.97	1.996	298.2
07/29/2020	5:00:00 PM	39.945	34.042	54.919	57.134	1.243	298.2
07/29/2020	6:00:00 PM	18.009	33.149	57.545	168.521	0.206	298.2
07/29/2020	7:00:00 PM	-4.062	32.726	58.023	338.216	1.059	298.2
07/29/2020	8:00:00 PM	-3.791	32.516	59.027	136.575	0.647	298.2
07/29/2020	9:00:00 PM	-5.416	32.477	59.47	134.564	1.797	298.2
07/29/2020	10:00:00 PM	-4.604	32.428	59.57	132.793	0.495	298.2
07/29/2020	11:00:00 PM	-4.333	32.147	61.354	324.18	0.21	298.2
07/30/2020	12:00:00 AM	-4.468	32.065	61.977	255.054	0.205	298.2
07/30/2020	1:00:00 AM	-2.844	32.007	61.559	116.767	0.754	298.2
07/30/2020	2:00:00 AM	-2.708	32.063	63.057	39.883	0.967	298.2
07/30/2020	3:00:00 AM	-2.979	31.899	63.186	57.353	1.108	298.2
07/30/2020	4:00:00 AM	-3.791	31.211	66.701	85.011	0.197	298.2
07/30/2020	5:00:00 AM	-3.656	31.144	66.601	51.177	0.195	298.2
07/30/2020	6:00:00 AM	38.185	31.278	67.423	170.834	0.203	298.2
07/30/2020	7:00:00 AM	59.985	31.814	66.26	17.29	0.872	298.2
07/30/2020	8:00:00 AM	175.892	32.615	62.59	92.647	0.891	298.2
07/30/2020	9:00:00 AM	458.891	34.364	54.903	93.602	0.747	298.2
07/30/2020	10:00:00 AM	228.836	33.819	57.632	196.871	0.497	298.2
07/30/2020	11:00:00 AM	488.003	33.828	59.759	99.573	0.557	298.2
07/30/2020	12:00:00 PM	522.397	34.399	56.365	141.396	0.854	298.2
07/30/2020	1:00:00 PM	284.624	33.2	59.095	54.009	0.203	298.2
07/30/2020	2:00:00 PM	166.414	33.087	58.83	174.381	0.464	298.2
07/30/2020	3:00:00 PM	153.957	32.155	63.794	81.812	1.195	298.2
07/30/2020	4:00:00 PM	212.317	33.139	57.77	341.074	1.453	298.2
07/30/2020	5:00:00 PM	107.106	32.952	57.405	141.078	1.841	298.2
07/30/2020	6:00:00 PM	39.268	32.602	56.44	42.061	0.749	298.2
07/30/2020	7:00:00 PM	-4.062	32.212	60.213	36.628	0.564	298.2
07/30/2020	8:00:00 PM	-1.489	32.005	65.363	185.379	1.181	298.2
07/30/2020	9:00:00 PM	-1.354	32.144	64.917	160.714	1.305	298.2
07/30/2020	10:00:00 PM	-2.708	32.274	64.947	85.362	0.889	298.2
07/30/2020	11:00:00 PM	-3.521	32.283	64.997	84.079	1.911	298.2
07/31/2020	12:00:00 AM	-2.573	32.359	64.233	2.996	1.056	298.2
07/31/2020	1:00:00 AM	-2.302	32.444	63.228	71.98	2.992	298.2
07/31/2020	2:00:00 AM	-1.489	32.219	63.334	182.233	1.027	298.2
07/31/2020	3:00:00 AM	-2.573	32.373	61.398	130.716	1.273	298.2
07/31/2020	4:00:00 AM	-3.927	32.111	63.087	88.429	1.791	298.2
07/31/2020	5:00:00 AM	-3.927	32.28	62.48	122.041	2.079	298.2
07/31/2020	6:00:00 AM	53.215	32.185	62.339	93.882	0.205	298.2
07/31/2020	7:00:00 AM	175.486	33.183	58.165	64.429	0.2	298.2
07/31/2020	8:00:00 AM	296.675	33.499	58.702	55.33	0.986	298.2
07/31/2020	9:00:00 AM	637.085	34.448	58.283	160.591	0.206	298.2
07/31/2020	10:00:00 AM	929.969	35.804	53.791	254.874	0.689	298.2
07/31/2020	11:00:00 AM	1108.028	36.447	52.241	105.157	0.877	298.2
07/31/2020	12:00:00 PM	535.26	36.045	53.01	112.378	2.143	298.2
07/31/2020	1:00:00 PM	964.362	36.744	50.074	221.545	0.975	298.2
07/31/2020	2:00:00 PM	908.304	36.717	49.595	135.047	1.471	298.2

		Pyranometer [W/m <sup>2</sup> ]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
07/31/2020	3:00:00 PM	724.152	36.632	48.172	200.78	0.752	298.2
07/31/2020	4:00:00 PM	539.187	35.432	51.313	94.656	1.102	298.2
07/31/2020	5:00:00 PM	114.689	34.853	54.609	248.869	1.132	298.2
07/31/2020	6:00:00 PM	28.571	34.063	59.248	160.709	1.081	298.2
07/31/2020	7:00:00 PM	-4.062	33.207	62.232	88.586	0.201	298.2
07/31/2020	8:00:00 PM	-5.687	32.976	59.962	78.223	1.294	298.2
07/31/2020	9:00:00 PM	-3.791	32.569	61.489	157.34	1.037	298.2
07/31/2020	10:00:00 PM	-5.552	32.452	61.685	167.486	0.204	298.2
07/31/2020	11:00:00 PM	-4.875	32.48	62.125	8.218	0.192	298.2