

		Pyranometer	Temperature	RH	Wind Direction	Wind Speed	Rain sensor
		[W/m ²]	[°C]	[%RH]	[angle]	[m/s]	[mm]
09/01/2020	12:00:00 AM	-1.219	28.639	87.99	270.392	2.067	95.2
09/01/2020	1:00:00 AM	2.979	28.837	87.101	200.5	0.203	95.3
09/01/2020	2:00:00 AM	-0.948	28.894	87.088	257.458	2.57	96
09/01/2020	3:00:00 AM	1.219	28.958	86.605	297.005	0.607	96.1
09/01/2020	4:00:00 AM	-4.333	28.895	84.955	70.625	0.199	96.1
09/01/2020	5:00:00 AM	-3.385	28.527	85.678	306.072	1.389	97.2
09/01/2020	6:00:00 AM	14.082	27.841	91.244	342.815	0.21	102.6
09/01/2020	7:00:00 AM	53.892	28.81	88.75	208.897	0.202	102.7
09/01/2020	8:00:00 AM	27.894	28.766	86.575	275.79	2.342	104.3
09/01/2020	9:00:00 AM	189.975	29.152	85.759	279.837	0.977	104.6
09/01/2020	10:00:00 AM	344.608	30.51	80.484	244.85	2.711	104.6
09/01/2020	11:00:00 AM	635.596	31.946	71.14	353.885	0.212	104.8
09/01/2020	12:00:00 PM	1187.105	33.646	59.376	4.692	0.837	104.8
09/01/2020	1:00:00 PM	1091.373	34.359	55.883	110.928	0.829	104.8
09/01/2020	2:00:00 PM	382.522	33.974	55.529	100.687	0.201	104.8
09/01/2020	3:00:00 PM	521.855	35.441	50.662	4.772	0.566	104.8
09/01/2020	4:00:00 PM	501.679	35.15	54.459	310.559	1.938	104.8
09/01/2020	5:00:00 PM	246.439	34.284	53.978	252.256	1.576	104.8
09/01/2020	6:00:00 PM	23.425	33.257	58.002	89.169	0.199	104.8
09/01/2020	7:00:00 PM	-3.114	32.549	61.03	120.04	0.203	104.8
09/01/2020	8:00:00 PM	-4.875	31.861	64.706	260.777	1.621	104.8
09/01/2020	9:00:00 PM	-4.333	31.585	65.891	112.834	0.2	104.8
09/01/2020	10:00:00 PM	-5.416	30.067	73.255	295.837	0.206	104.8
09/01/2020	11:00:00 PM	-2.979	29.518	71.735	287.491	1.462	104.8
09/02/2020	12:00:00 AM	-4.198	28.318	76.836	265.193	1.245	104.8
09/02/2020	1:00:00 AM	-3.791	28.277	75.228	217.557	1.378	104.8
09/02/2020	2:00:00 AM	-1.896	28.492	75.626	272.571	0.205	104.8
09/02/2020	3:00:00 AM	-2.708	28.316	78.1	93.438	0.198	104.8
09/02/2020	4:00:00 AM	-1.76	28.019	78.448	257.929	1.096	104.8
09/02/2020	5:00:00 AM	-2.573	27.135	83.467	22.842	0.196	104.8
09/02/2020	6:00:00 AM	22.477	26.944	83.224	253.764	1.935	104.8
09/02/2020	7:00:00 AM	224.774	28.777	73.685	277.589	0.843	104.8
09/02/2020	8:00:00 AM	493.149	32.326	63.235	137.051	0.2	104.8
09/02/2020	9:00:00 AM	643.72	33.83	55.806	292.178	1.26	104.8
09/02/2020	10:00:00 AM	814.332	35.817	47.513	227.755	2.394	104.8
09/02/2020	11:00:00 AM	881.223	36.802	42.622	271.297	3.881	104.8
09/02/2020	12:00:00 PM	920.084	37.716	44.729	228.475	0.211	104.8
09/02/2020	1:00:00 PM	894.357	38.683	40.49	181.622	3.851	104.8
09/02/2020	2:00:00 PM	211.91	37.732	44.858	20.26	0.579	104.8
09/02/2020	3:00:00 PM	654.011	38.598	43.438	236.313	0.927	104.8
09/02/2020	4:00:00 PM	400.937	38.105	44.984	329.956	0.213	104.8
09/02/2020	5:00:00 PM	148.947	37.64	49.402	344.398	0.21	104.8
09/02/2020	6:00:00 PM	3.114	36.138	56.533	268.217	1.621	104.8
09/02/2020	7:00:00 PM	-2.437	33.911	61.722	131.422	0.202	104.8
09/02/2020	8:00:00 PM	-1.76	32.224	66.781	100.769	0.2	104.8
09/02/2020	9:00:00 PM	-4.062	31.455	69.13	162.54	0.2	104.8
09/02/2020	10:00:00 PM	-4.062	30.806	72.578	347.208	0.208	104.8
09/02/2020	11:00:00 PM	-3.385	30.342	73.629	126.792	0.199	104.8
09/03/2020	12:00:00 AM	-2.031	30.182	73.644	356.155	0.213	104.8

		Pyranometer [W/m ²]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
09/03/2020	1:00:00 AM	-2.302	30.022	72.723	187.054	0.556	104.8
09/03/2020	2:00:00 AM	-1.76	29.233	78.427	117.631	0.201	104.8
09/03/2020	3:00:00 AM	-2.166	29.261	75.313	204.653	0.424	104.8
09/03/2020	4:00:00 AM	-1.896	29.113	77.761	192.28	0.203	104.8
09/03/2020	5:00:00 AM	-0.406	28.728	77.868	262.383	0.494	104.8
09/03/2020	6:00:00 AM	51.59	29.113	75.601	170.987	0.736	104.8
09/03/2020	7:00:00 AM	280.426	30.879	71.886	134.811	0.923	104.8
09/03/2020	8:00:00 AM	100.2	31.717	67.445	244.345	1.513	104.8
09/03/2020	9:00:00 AM	-1.896	30.772	74.926	297.295	0.744	104.8
09/03/2020	10:00:00 AM	131.885	28.79	87.567	77.624	0.2	106.7
09/03/2020	11:00:00 AM	35.476	27.752	87.785	87.815	0.199	114.2
09/03/2020	12:00:00 PM	131.344	27.188	89.147	141.668	0.883	125.6
09/03/2020	1:00:00 PM	493.555	30.331	82.558	281.781	0.373	126.3
09/03/2020	2:00:00 PM	741.077	32.649	68.435	325.484	0.211	126.3
09/03/2020	3:00:00 PM	561.664	34.625	62.697	186.284	0.204	126.3
09/03/2020	4:00:00 PM	96.68	34.454	59.621	75.82	0.2	126.3
09/03/2020	5:00:00 PM	130.938	33.186	63.004	327.763	0.209	126.3
09/03/2020	6:00:00 PM	5.822	31.405	72.161	69.782	0.602	126.3
09/03/2020	7:00:00 PM	-3.656	30.6	76.066	355.779	0.808	126.3
09/03/2020	8:00:00 PM	-3.927	30.635	76.792	84.517	0.2	126.3
09/03/2020	9:00:00 PM	-4.062	30.175	78.909	53.686	0.2	126.3
09/03/2020	10:00:00 PM	-2.708	29.609	80.692	23.597	0.197	126.3
09/03/2020	11:00:00 PM	-3.114	29.323	81.823	97.166	0.626	126.3
09/04/2020	12:00:00 AM	-4.604	28.764	83.347	119.565	0.201	126.3
09/04/2020	1:00:00 AM	-3.25	28.389	83.608	128.711	0.733	126.3
09/04/2020	2:00:00 AM	-2.031	28.172	84.332	110.636	0.199	126.3
09/04/2020	3:00:00 AM	-1.354	28.117	83.364	12.853	0.197	126.3
09/04/2020	4:00:00 AM	-2.437	27.509	85.331	105.357	0.928	126.3
09/04/2020	5:00:00 AM	-2.166	27.497	85.717	161.456	0.206	126.3
09/04/2020	6:00:00 AM	24.102	27.582	84.849	118.938	0.197	126.3
09/04/2020	7:00:00 AM	154.092	29.052	78.708	131.18	0.199	126.3
09/04/2020	8:00:00 AM	512.647	30.105	75.786	107.5	0.59	126.3
09/04/2020	9:00:00 AM	734.036	32.968	64.99	87.291	1.375	126.3
09/04/2020	10:00:00 AM	864.838	34.119	58.621	329.367	0.211	126.3
09/04/2020	11:00:00 AM	936.874	35.102	56.649	129.605	1.059	126.3
09/04/2020	12:00:00 PM	960.841	35.115	57.363	160.849	0.787	126.3
09/04/2020	1:00:00 PM	898.419	34.787	57.522	269.968	1.708	126.3
09/04/2020	2:00:00 PM	775.877	34.624	60.579	192.572	0.601	126.3
09/04/2020	3:00:00 PM	583.465	33.892	62.206	257.487	0.208	126.3
09/04/2020	4:00:00 PM	372.502	33.831	63.05	135.618	0.763	126.3
09/04/2020	5:00:00 PM	137.166	32.061	65.985	73.056	0.2	126.3
09/04/2020	6:00:00 PM	3.927	30.847	69.527	183.748	0.202	126.3
09/04/2020	7:00:00 PM	-4.062	30.561	71.013	138.359	1.063	126.3
09/04/2020	8:00:00 PM	-3.521	30.114	71.537	77.853	0.199	126.3
09/04/2020	9:00:00 PM	-2.979	29.707	73.245	80.498	0.198	126.3
09/04/2020	10:00:00 PM	-2.302	29.151	75.588	32.776	0.546	126.3
09/04/2020	11:00:00 PM	-4.875	28.728	77.318	131.36	1.348	126.3
09/05/2020	12:00:00 AM	-4.062	28.505	77.502	101.459	0.198	126.3
09/05/2020	1:00:00 AM	-4.198	28.566	76.944	75.486	0.199	126.3

		Pyranometer [W/m ²]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
09/05/2020	2:00:00 AM	-2.031	27.808	80.855	246.1	0.203	126.3
09/05/2020	3:00:00 AM	-2.031	27.582	80.975	147.341	0.201	126.3
09/05/2020	4:00:00 AM	-3.25	27.508	78.481	264.756	1.391	126.3
09/05/2020	5:00:00 AM	-2.031	27.12	77.115	171.233	0.197	126.3
09/05/2020	6:00:00 AM	32.227	27.119	74.54	212.493	1.131	126.3
09/05/2020	7:00:00 AM	215.16	28.481	70.188	288.749	1.352	126.3
09/05/2020	8:00:00 AM	637.492	30.917	60.236	263.528	0.212	126.3
09/05/2020	9:00:00 AM	331.609	30.894	66.156	256.435	0.205	126.3
09/05/2020	10:00:00 AM	339.869	31.77	59.394	134.915	0.663	126.3
09/05/2020	11:00:00 AM	711.694	34.129	52.459	210.306	0.207	126.3
09/05/2020	12:00:00 PM	450.225	34.309	47.01	139.78	0.203	126.3
09/05/2020	1:00:00 PM	914.126	35.551	43.418	75.099	0.201	126.3
09/05/2020	2:00:00 PM	794.563	35.87	40.29	149.416	0.204	126.3
09/05/2020	3:00:00 PM	602.557	34.649	44.239	42.459	0.654	126.3
09/05/2020	4:00:00 PM	351.243	34.125	44.219	154.913	0.703	126.3
09/05/2020	5:00:00 PM	72.984	31.975	49.063	137.806	0.238	126.3
09/05/2020	6:00:00 PM	1.219	30.976	55.506	128.444	0.203	126.3
09/05/2020	7:00:00 PM	-2.437	30.656	58.47	11.7	1.025	126.3
09/05/2020	8:00:00 PM	-2.708	30.328	58.037	80.393	1.175	126.3
09/05/2020	9:00:00 PM	-3.25	30.06	59.699	182.504	0.202	126.3
09/05/2020	10:00:00 PM	-3.521	28.926	67.756	217.909	1.101	126.3
09/05/2020	11:00:00 PM	-3.791	28.141	70.749	321.02	0.209	126.3
09/06/2020	12:00:00 AM	-1.896	27.37	73.657	246.54	2.372	126.3
09/06/2020	1:00:00 AM	-3.521	27.23	73.419	242.248	1.746	126.3
09/06/2020	2:00:00 AM	-3.114	26.777	75.868	193.634	0.862	126.3
09/06/2020	3:00:00 AM	-4.739	25.932	74.701	271.477	2.591	126.3
09/06/2020	4:00:00 AM	-4.468	26.006	75.182	180.744	0.199	126.3
09/06/2020	5:00:00 AM	-4.333	26.409	73.88	271.02	0.206	126.3
09/06/2020	6:00:00 AM	48.746	26.353	73.899	154.662	0.2	126.3
09/06/2020	7:00:00 AM	288.55	28.637	63.679	293.798	1.104	126.3
09/06/2020	8:00:00 AM	561.258	29.57	59.665	268.64	0.926	126.3
09/06/2020	9:00:00 AM	814.874	31.216	48.582	282.204	0.21	126.3
09/06/2020	10:00:00 AM	958.539	33.542	40.739	236.968	0.205	126.3
09/06/2020	11:00:00 AM	998.213	33.021	38.019	290.423	0.222	126.3
09/06/2020	12:00:00 PM	1013.243	33.984	35.199	153.553	1.033	126.3
09/06/2020	1:00:00 PM	944.322	34.443	36.327	216.267	0.72	126.3
09/06/2020	2:00:00 PM	826.925	34.599	37.819	260.183	2.179	126.3
09/06/2020	3:00:00 PM	644.533	33.843	31.339	211.708	0.64	126.3
09/06/2020	4:00:00 PM	405.27	33.213	33.967	187.691	0.336	126.3
09/06/2020	5:00:00 PM	91.805	32.065	36.492	356.034	0.214	126.3
09/06/2020	6:00:00 PM	-0.135	30.683	40.844	202.82	0.202	126.3
09/06/2020	7:00:00 PM	-7.041	29.957	43.41	222.675	0.201	126.3
09/06/2020	8:00:00 PM	-5.281	28.601	49.975	299.767	0.206	126.3
09/06/2020	9:00:00 PM	-6.093	27.405	55.413	94.783	0.202	126.3
09/06/2020	10:00:00 PM	-5.01	26.941	57.241	156.313	0.201	126.3
09/06/2020	11:00:00 PM	-5.281	26.262	60.737	104.003	0.198	126.3
09/07/2020	12:00:00 AM	-5.416	25.433	63.408	46.093	0.994	126.3
09/07/2020	1:00:00 AM	-3.927	25.404	61.398	259.144	0.582	126.3
09/07/2020	2:00:00 AM	-5.01	25.194	63.183	267.039	0.733	126.3

		Pyranometer [W/m ²]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
09/07/2020	3:00:00 AM	-4.333	25.016	65.075	123.428	0.196	126.3
09/07/2020	4:00:00 AM	-4.468	24.312	67.264	194.109	0.463	126.3
09/07/2020	5:00:00 AM	-2.708	24.321	64.726	33.384	0.194	126.3
09/07/2020	6:00:00 AM	28.977	24.186	65.371	106.477	0.908	126.3
09/07/2020	7:00:00 AM	250.366	26.265	59.192	102.798	0.198	126.3
09/07/2020	8:00:00 AM	448.465	28.531	50.323	98.376	0.198	126.3
09/07/2020	9:00:00 AM	316.715	30.416	43.736	228.256	1.209	126.3
09/07/2020	10:00:00 AM	419.623	33.32	39.048	274.787	1.616	126.3
09/07/2020	11:00:00 AM	956.508	35.594	35.131	123.153	0.201	126.3
09/07/2020	12:00:00 PM	859.828	36.861	24.843	276.597	0.213	126.3
09/07/2020	1:00:00 PM	909.522	36.849	29.119	130.713	1.275	126.3
09/07/2020	2:00:00 PM	806.478	37.056	31.824	254.642	0.211	126.3
09/07/2020	3:00:00 PM	630.857	36.797	34.444	168.022	0.672	126.3
09/07/2020	4:00:00 PM	466.203	34.613	44.902	99.29	1.681	126.3
09/07/2020	5:00:00 PM	115.637	32.912	54.014	17.288	0.684	126.3
09/07/2020	6:00:00 PM	-0.542	31.821	55.268	173.143	0.568	126.3
09/07/2020	7:00:00 PM	-3.385	31.261	58.218	338.773	0.21	126.3
09/07/2020	8:00:00 PM	-3.656	31.056	58.379	133.934	1.258	126.3
09/07/2020	9:00:00 PM	-1.219	30.861	60.648	116.881	0.947	126.3
09/07/2020	10:00:00 PM	-2.031	30.699	61.177	158.809	0.582	126.3
09/07/2020	11:00:00 PM	-2.708	29.897	61.19	216.047	0.923	126.3
09/08/2020	12:00:00 AM	-2.302	29.786	60.626	181.696	0.476	126.3
09/08/2020	1:00:00 AM	-1.76	29.207	64.159	182.91	0.288	126.3
09/08/2020	2:00:00 AM	-1.625	28.997	66.181	206.816	0.207	126.3
09/08/2020	3:00:00 AM	-4.198	28.81	66.639	249.596	0.203	126.3
09/08/2020	4:00:00 AM	-2.573	28.451	68.236	224.653	1.311	126.3
09/08/2020	5:00:00 AM	-2.166	28.095	70.467	191.8	0.769	126.3
09/08/2020	6:00:00 AM	28.841	27.997	70.767	140.751	0.641	126.3
09/08/2020	7:00:00 AM	129.042	28.428	68.98	49.423	0.198	126.3
09/08/2020	8:00:00 AM	292.612	30.814	61.074	105.137	0.2	126.3
09/08/2020	9:00:00 AM	697.883	33.628	51.951	169.525	0.205	126.3
09/08/2020	10:00:00 AM	536.208	36.603	46.218	187.385	0.208	126.3
09/08/2020	11:00:00 AM	877.973	35.587	46.376	31.536	0.201	126.3
09/08/2020	12:00:00 PM	935.114	37.352	42.771	127.402	0.203	126.3
09/08/2020	1:00:00 PM	316.85	36.677	46.245	106.966	1.092	126.3
09/08/2020	2:00:00 PM	154.634	36.116	47.539	3.729	0.188	126.3
09/08/2020	3:00:00 PM	153.821	32.978	61.726	301.541	0.594	126.3
09/08/2020	4:00:00 PM	40.757	32.589	58.406	246.004	4.916	126.3
09/08/2020	5:00:00 PM	85.441	31.36	69.935	261.121	1.424	126.3
09/08/2020	6:00:00 PM	0.406	30.883	74.738	205.695	1.366	126.3
09/08/2020	7:00:00 PM	-1.625	30.046	76.703	204.195	0.934	126.3
09/08/2020	8:00:00 PM	-0.677	29.709	75.343	6.749	0.191	126.3
09/08/2020	9:00:00 PM	-2.031	29.07	75.255	149.979	0.521	126.3
09/08/2020	10:00:00 PM	0.135	29.077	75.376	210.398	0.485	126.3
09/08/2020	11:00:00 PM	-1.76	28.696	74.292	132.79	0.199	126.3
09/09/2020	12:00:00 AM	0	28.351	74.829	243.277	1.626	126.3
09/09/2020	1:00:00 AM	0.406	28.33	74.971	215.894	0.735	126.3
09/09/2020	2:00:00 AM	-1.219	28.451	75.013	197.043	0.203	126.3
09/09/2020	3:00:00 AM	0.406	28.319	72.681	82.712	0.817	126.3

		Pyranometer [W/m ²]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
09/09/2020	4:00:00 AM	-1.76	28.066	75.938	175.583	0.2	126.3
09/09/2020	5:00:00 AM	-0.677	28.351	73.121	256.414	1.031	126.3
09/09/2020	6:00:00 AM	21.394	28.332	72.745	108.805	0.196	126.3
09/09/2020	7:00:00 AM	129.448	29.153	69.383	259.128	0.788	126.3
09/09/2020	8:00:00 AM	486.785	30.813	66.644	253.635	0.207	126.3
09/09/2020	9:00:00 AM	284.353	33.538	52.799	34.073	0.618	126.3
09/09/2020	10:00:00 AM	505.606	33.072	55.464	265.637	1.269	126.3
09/09/2020	11:00:00 AM	947.436	36.387	46.944	212.964	0.317	126.3
09/09/2020	12:00:00 PM	823.675	36.64	48.358	281.914	0.207	126.3
09/09/2020	1:00:00 PM	161.269	35.781	47.477	172.017	0.204	126.3
09/09/2020	2:00:00 PM	742.296	37.186	44.84	71.842	0.966	126.3
09/09/2020	3:00:00 PM	248.606	36.289	48.203	219.818	0.548	126.3
09/09/2020	4:00:00 PM	89.097	33.65	60.103	3.53	0.803	126.3
09/09/2020	5:00:00 PM	12.728	33.074	64.055	175.084	0.202	126.3
09/09/2020	6:00:00 PM	0.135	27.672	90.26	135.519	0.203	137.4
09/09/2020	7:00:00 PM	2.166	27.804	91.366	35.473	0.197	142.2
09/09/2020	8:00:00 PM	1.896	28.03	89.161	298.968	0.713	142.2
09/09/2020	9:00:00 PM	3.927	28.161	87.883	254.664	1.149	142.3
09/09/2020	10:00:00 PM	2.979	27.865	87.815	207.985	0.207	142.3
09/09/2020	11:00:00 PM	0.948	27.761	87.89	241.302	0.202	142.3
09/10/2020	12:00:00 AM	0.406	27.756	87.547	137.188	0.199	142.3
09/10/2020	1:00:00 AM	0.812	27.47	86.846	71.327	0.811	142.3
09/10/2020	2:00:00 AM	-0.948	27.344	86.2	117.875	0.673	142.3
09/10/2020	3:00:00 AM	-0.542	27.465	85.256	49.31	0.196	142.3
09/10/2020	4:00:00 AM	-1.489	27.354	84.49	208.204	0.676	142.3
09/10/2020	5:00:00 AM	-1.76	26.918	87.63	77.432	0.196	142.3
09/10/2020	6:00:00 AM	33.31	27.029	86.761	87.251	0.197	142.3
09/10/2020	7:00:00 AM	128.771	27.881	81.035	324.537	0.21	142.3
09/10/2020	8:00:00 AM	115.637	28.802	77.762	289.51	0.21	142.3
09/10/2020	9:00:00 AM	127.688	29.151	76.852	256.15	0.205	142.3
09/10/2020	10:00:00 AM	179.413	30.438	73.101	351.699	0.21	142.3
09/10/2020	11:00:00 AM	142.718	30.892	71.717	175.106	0.202	142.3
09/10/2020	12:00:00 PM	353.951	32.144	66.701	151.081	0.204	142.3
09/10/2020	1:00:00 PM	544.061	32.459	62.847	10.962	0.622	142.3
09/10/2020	2:00:00 PM	708.038	33.852	60.519	240.408	0.204	142.3
09/10/2020	3:00:00 PM	566.268	34.805	56.171	140.538	0.34	142.3
09/10/2020	4:00:00 PM	314.954	34.656	58.216	212.78	0.515	142.3
09/10/2020	5:00:00 PM	48.205	32.96	65.602	201.243	0.203	142.3
09/10/2020	6:00:00 PM	0.677	31.171	67.879	201.572	1.057	142.3
09/10/2020	7:00:00 PM	1.625	29.061	84.333	307.17	0.206	143.8
09/10/2020	8:00:00 PM	2.302	28.563	86.522	264.027	1.124	143.9
09/10/2020	9:00:00 PM	2.031	28.644	84.782	258.699	1.913	144
09/10/2020	10:00:00 PM	1.489	28.426	84.961	101.142	0.718	144
09/10/2020	11:00:00 PM	-0.271	28.286	82.501	67.915	0.2	144
09/11/2020	12:00:00 AM	-1.083	28.32	83.609	32.509	0.195	144
09/11/2020	1:00:00 AM	-0.542	27.777	84.527	15.139	0.194	144
09/11/2020	2:00:00 AM	-0.677	28.149	83.281	34.688	0.195	144
09/11/2020	3:00:00 AM	0.406	27.825	83.622	291.689	1.035	144
09/11/2020	4:00:00 AM	-0.406	27.666	81.694	357.565	0.209	144

		Pyranometer [W/m ²]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
09/11/2020	5:00:00 AM	0.135	27.64	83.624	159.942	0.197	144
09/11/2020	6:00:00 AM	30.873	27.52	82.535	117.46	0.535	144
09/11/2020	7:00:00 AM	134.052	29.205	75.979	260.661	0.797	144
09/11/2020	8:00:00 AM	127.823	29.246	75.388	245.082	1.736	144
09/11/2020	9:00:00 AM	297.216	30.363	69.165	102.669	0.81	144
09/11/2020	10:00:00 AM	668.229	34.304	57.963	303.978	0.209	144
09/11/2020	11:00:00 AM	420.165	34.436	56.566	323.299	0.21	144
09/11/2020	12:00:00 PM	1063.479	36.05	52.478	46.157	0.197	144
09/11/2020	1:00:00 PM	374.262	36.617	47.556	261.569	1.423	144
09/11/2020	2:00:00 PM	398.906	35.653	52.229	280.534	1.238	144
09/11/2020	3:00:00 PM	284.488	36.016	55.939	300.544	0.21	144
09/11/2020	4:00:00 PM	332.286	35.433	54.291	239.581	1.019	144
09/11/2020	5:00:00 PM	83.275	34.109	53.664	156.354	1.47	144
09/11/2020	6:00:00 PM	0.271	33.131	56.392	302.929	0.995	144
09/11/2020	7:00:00 PM	-0.542	32.125	64.575	274.313	0.773	144
09/11/2020	8:00:00 PM	-1.76	31.47	66.131	215.133	0.203	144
09/11/2020	9:00:00 PM	-1.219	30.777	71.556	238.676	0.9	144
09/11/2020	10:00:00 PM	-1.489	30.355	71.324	202.382	0.691	144
09/11/2020	11:00:00 PM	-0.948	30.225	71.614	123.867	0.203	144
09/12/2020	12:00:00 AM	-2.437	29.333	75.33	278.974	1.841	144
09/12/2020	1:00:00 AM	0.812	29.569	75.579	176.326	1.065	144
09/12/2020	2:00:00 AM	0.135	28.994	78.281	335.608	0.206	144
09/12/2020	3:00:00 AM	0	28.726	82.038	288.377	1.357	144
09/12/2020	4:00:00 AM	-0.677	28.381	81.956	261.158	0.921	144
09/12/2020	5:00:00 AM	-1.896	28.397	82.279	296.924	0.628	144
09/12/2020	6:00:00 AM	31.008	28.334	81.668	165.59	0.2	144
09/12/2020	7:00:00 AM	133.24	29.267	78.446	228.899	1.035	144
09/12/2020	8:00:00 AM	473.38	31.64	69.979	301.489	0.208	144
09/12/2020	9:00:00 AM	317.256	33.094	65.779	120.726	0.2	144
09/12/2020	10:00:00 AM	480.691	34.444	60.916	130.59	0.203	144
09/12/2020	11:00:00 AM	285.436	34.012	63.817	155.937	0.205	144
09/12/2020	12:00:00 PM	111.168	29.576	84.053	235.727	0.203	154.4
09/12/2020	1:00:00 PM	271.489	30.614	79.113	75.338	0.912	156.8
09/12/2020	2:00:00 PM	64.453	31.17	79.777	217.148	0.206	156.8
09/12/2020	3:00:00 PM	7.718	29.141	92.461	242.024	1.864	164.5
09/12/2020	4:00:00 PM	45.632	28.6	96.287	214.632	0.657	187.8
09/12/2020	5:00:00 PM	41.434	28.932	92.671	161.528	0.197	187.8
09/12/2020	6:00:00 PM	5.958	28.803	86.842	45.009	0.199	187.8
09/12/2020	7:00:00 PM	-0.406	28.309	88.216	68.791	0.573	187.8
09/12/2020	8:00:00 PM	-2.031	28.342	87.403	146.932	0.736	187.9
09/12/2020	9:00:00 PM	-1.76	28.182	88.184	108.481	0.201	187.9
09/12/2020	10:00:00 PM	0.271	28.147	86.959	127.958	0.197	187.9
09/12/2020	11:00:00 PM	-1.354	28.202	85.951	28.851	0.41	187.9
9/13/2020	12:00:00 AM	-0.542	28.47	84.204	82.406	0.194	187.9
9/13/2020	1:00:00 AM	-0.271	28.214	85.351	87.319	0.2	187.9
9/13/2020	2:00:00 AM	-0.677	27.572	88.322	186.537	0.2	187.9
9/13/2020	3:00:00 AM	-0.271	27.394	88.465	246.768	0.204	187.9
9/13/2020	4:00:00 AM	-0.542	27.181	88.578	158.753	0.202	187.9
9/13/2020	5:00:00 AM	-0.948	27.081	89.43	278.037	0.588	187.9

		Pyranometer	Temperature	RH	Wind Direction	Wind Speed	Rain sensor
		[W/m ²]	[°C]	[%RH]	[angle]	[m/s]	[mm]
9/13/2020	6:00:00 AM	7.718	27.471	88.123	149.463	0.197	187.9
9/13/2020	7:00:00 AM	18.415	27.935	85.181	131.198	0.199	187.9
9/13/2020	8:00:00 AM	27.081	27.822	87.22	108.544	0.199	187.9
9/13/2020	9:00:00 AM	207.442	28.646	83.747	72.333	0.197	187.9
9/13/2020	10:00:00 AM	56.6	29.327	82.521	123.854	0.197	187.9
9/13/2020	11:00:00 AM	31.143	28.3	86.535	127.226	1.007	188.1
9/13/2020	12:00:00 PM	134.052	28.473	87.007	86.922	0.2	188.2
9/13/2020	1:00:00 PM	590.37	31.044	76.738	134.539	0.631	188.2
9/13/2020	2:00:00 PM	563.154	31.701	71.164	137.696	0.357	188.2
9/13/2020	3:00:00 PM	304.799	31.213	75.797	106.761	0.197	188.2
9/13/2020	4:00:00 PM	347.994	32.014	74.042	107.229	1.553	188.2
9/13/2020	5:00:00 PM	101.555	31.86	73.651	76.559	0.815	188.2
9/13/2020	6:00:00 PM	4.198	30.298	79.488	197.012	0.204	188.2
9/13/2020	7:00:00 PM	-0.948	29.493	83.444	348.081	0.21	188.2
9/13/2020	8:00:00 PM	-1.083	29.368	83.182	286.344	0.207	188.2
9/13/2020	9:00:00 PM	-1.219	29.232	83.843	128.739	0.477	188.2
9/13/2020	10:00:00 PM	-0.135	28.938	83.614	26.225	0.197	188.2
9/13/2020	11:00:00 PM	0.406	28.741	84.227	214.382	0.738	188.2
9/14/2020	12:00:00 AM	-2.031	28.441	85.53	206.617	0.202	188.2
9/14/2020	1:00:00 AM	-2.708	28.644	85.052	146.086	0.665	188.2
9/14/2020	2:00:00 AM	-1.625	28.475	85.67	65.133	0.199	188.2
9/14/2020	3:00:00 AM	-1.896	28.092	87.316	267.867	0.205	188.2
9/14/2020	4:00:00 AM	-1.083	27.728	87.504	14.425	0.195	188.2
9/14/2020	5:00:00 AM	-1.625	27.357	88.403	44.715	0.194	188.2
9/14/2020	6:00:00 AM	8.801	27.084	89.025	283.955	1.456	188.2
9/14/2020	7:00:00 AM	98.846	27.921	87.258	312.986	0.207	188.2
9/14/2020	8:00:00 AM	468.234	31.541	72.376	49.959	0.201	188.2
9/14/2020	9:00:00 AM	808.78	31.934	69.674	264.665	0.205	188.2
9/14/2020	10:00:00 AM	189.298	33.059	63.651	69.49	0.663	188.2
9/14/2020	11:00:00 AM	984.944	35.638	60.968	3.29	0.189	188.2
9/14/2020	12:00:00 PM	283.946	33.547	65.52	100.863	0.197	188.2
9/14/2020	1:00:00 PM	803.229	34.204	66.836	117.749	0.2	188.2
9/14/2020	2:00:00 PM	801.333	36.11	59.026	334.551	0.213	188.2
9/14/2020	3:00:00 PM	141.229	33.214	64.126	73.028	1.509	188.2
9/14/2020	4:00:00 PM	341.629	34.211	63.292	201.04	0.207	188.2
9/14/2020	5:00:00 PM	109.137	33.277	64.109	9.821	0.194	188.2
9/14/2020	6:00:00 PM	2.302	31.809	74.235	347.178	0.211	188.2
9/14/2020	7:00:00 PM	-2.166	30.975	77.802	259.253	0.205	188.2
9/14/2020	8:00:00 PM	-2.031	30.42	75.75	180.521	0.476	188.2
9/14/2020	9:00:00 PM	-1.083	30.262	75.824	99.129	0.201	188.2
9/14/2020	10:00:00 PM	-1.489	29.988	76.716	137.176	0.2	188.2
9/14/2020	11:00:00 PM	-1.896	29.715	76.371	19.452	0.197	188.2
9/15/2020	12:00:00 AM	-0.542	29.4	78.544	199.941	0.204	188.2
9/15/2020	1:00:00 AM	-0.677	28.843	80.367	184.023	0.878	188.2
9/15/2020	2:00:00 AM	-1.083	28.747	78.981	44.103	0.2	188.2
9/15/2020	3:00:00 AM	-2.302	28.468	81.212	107.881	0.199	188.2
9/15/2020	4:00:00 AM	-2.166	28.123	82.181	350.844	0.212	188.2
9/15/2020	5:00:00 AM	0.542	27.973	83.025	114.299	0.199	188.2
9/15/2020	6:00:00 AM	53.756	27.745	84.428	96.061	0.201	188.2

		Pyranometer [W/m ²]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
9/15/2020	7:00:00 AM	260.115	29.908	72.22	159.239	0.199	188.2
9/15/2020	8:00:00 AM	223.42	31.158	66.38	116.249	0.201	188.2
9/15/2020	9:00:00 AM	672.156	33.783	60.663	101.906	0.209	188.2
9/15/2020	10:00:00 AM	929.021	35.292	56.637	155.546	0.204	188.2
9/15/2020	11:00:00 AM	979.257	37.076	50.739	244.008	0.207	188.2
9/15/2020	12:00:00 PM	459.433	35.561	58.811	69.6	0.2	188.2
9/15/2020	1:00:00 PM	931.323	37.006	56.885	107.568	0.2	188.2
9/15/2020	2:00:00 PM	265.937	35.709	59.752	167.593	0.848	188.2
9/15/2020	3:00:00 PM	269.864	35.452	60.388	237.523	0.428	188.2
9/15/2020	4:00:00 PM	138.791	33.109	69.697	153.557	0.519	188.2
9/15/2020	5:00:00 PM	72.848	32.861	70.762	75.354	0.2	188.2
9/15/2020	6:00:00 PM	1.76	31.996	74.575	136.35	0.266	188.2
9/15/2020	7:00:00 PM	-0.812	31.55	76.474	100.012	0.304	188.2
9/15/2020	8:00:00 PM	-0.677	31.425	76.501	228.197	0.204	188.2
9/15/2020	9:00:00 PM	-0.812	31.104	77.245	80.653	0.207	188.2
9/15/2020	10:00:00 PM	-0.542	30.878	77.106	98.88	0.201	188.2
9/15/2020	11:00:00 PM	-1.354	30.744	76.66	214.97	0.23	188.2
9/16/2020	12:00:00 AM	-0.542	30.338	76.698	147.953	0.2	188.2
9/16/2020	1:00:00 AM	-0.542	30.061	75.894	199.167	0.205	188.2
9/16/2020	2:00:00 AM	-2.573	29.34	78.264	252.33	0.405	188.2
9/16/2020	3:00:00 AM	-1.76	29.242	77.36	68.678	0.194	188.2
9/16/2020	4:00:00 AM	-1.219	28.657	79.526	208.671	0.202	188.2
9/16/2020	5:00:00 AM	-1.083	28.477	82.251	104.663	0.199	188.2
9/16/2020	6:00:00 AM	24.373	28.543	81.191	249.077	0.207	188.2
9/16/2020	7:00:00 AM	250.366	30.794	71.856	123.736	0.607	188.2
9/16/2020	8:00:00 AM	481.91	32.617	64.739	32.845	0.769	188.2
9/16/2020	9:00:00 AM	687.456	35.856	53.586	185.347	0.206	188.2
9/16/2020	10:00:00 AM	854.277	36.473	51.753	110.417	0.204	188.2
9/16/2020	11:00:00 AM	950.957	37.897	46.287	41.85	0.201	188.2
9/16/2020	12:00:00 PM	380.762	37.285	55.081	109.909	0.203	188.2
9/16/2020	1:00:00 PM	787.522	36.773	57.983	55.964	0.201	188.2
9/16/2020	2:00:00 PM	173.997	34.7	63.384	227.604	0.21	188.2
9/16/2020	3:00:00 PM	190.787	33.835	66.453	150.356	1.142	188.2
9/16/2020	4:00:00 PM	83.41	33.023	70.993	102.381	0.203	188.2
9/16/2020	5:00:00 PM	70.276	33.423	68.559	107.382	0.422	188.2
9/16/2020	6:00:00 PM	-2.302	32.572	72.834	164.544	0.206	188.2
9/16/2020	7:00:00 PM	-1.354	32.006	75.379	139.53	0.479	188.2
9/16/2020	8:00:00 PM	-3.521	32.221	73.01	141.115	0.204	188.2
9/16/2020	9:00:00 PM	-1.219	31.799	70.958	297.711	0.204	188.2
9/16/2020	10:00:00 PM	-3.656	30.978	75.074	203.314	0.662	188.2
9/16/2020	11:00:00 PM	-0.677	30.761	74.073	255.505	0.492	188.2
9/17/2020	12:00:00 AM	0.135	30.559	74.555	128.492	0.198	188.2
9/17/2020	1:00:00 AM	-1.489	30.143	74.731	149.774	0.201	188.2
9/17/2020	2:00:00 AM	-1.489	29.835	74.233	214.648	1.857	188.2
9/17/2020	3:00:00 AM	-1.219	29.447	77.864	147.107	0.201	188.2
9/17/2020	4:00:00 AM	-1.625	29.338	76.336	268.805	2.774	188.2
9/17/2020	5:00:00 AM	-0.948	29.216	78.583	325.142	0.209	188.2
9/17/2020	6:00:00 AM	25.998	29.021	78.486	212.146	0.608	188.2
9/17/2020	7:00:00 AM	87.743	29.258	77.061	295.624	0.846	188.2

		Pyranometer	Temperature	RH	Wind Direction	Wind Speed	Rain sensor
		[W/m ²]	[°C]	[%RH]	[angle]	[m/s]	[mm]
9/17/2020	8:00:00 AM	478.119	32.822	62.665	282.244	0.485	188.2
9/17/2020	9:00:00 AM	559.362	34.055	56.657	141.401	0.774	188.2
9/17/2020	10:00:00 AM	847.642	37.093	50.565	65.95	0.2	188.2
9/17/2020	11:00:00 AM	953.665	38.147	45.402	277.946	2.351	188.2
9/17/2020	12:00:00 PM	286.519	37.895	50.085	109.176	0.203	188.2
9/17/2020	1:00:00 PM	899.909	38.042	51.569	344.178	0.216	188.2
9/17/2020	2:00:00 PM	693.55	39.146	46.834	351.576	0.212	188.2
9/17/2020	3:00:00 PM	237.096	37.693	52.152	211.377	0.593	188.2
9/17/2020	4:00:00 PM	275.822	37.01	54.536	87.324	0.854	188.2
9/17/2020	5:00:00 PM	72.036	35.071	63.145	114.241	0.754	188.2
9/17/2020	6:00:00 PM	-1.625	33.704	67.841	71.555	0.199	188.2
9/17/2020	7:00:00 PM	-2.302	33.191	69.223	97.749	0.204	188.2
9/17/2020	8:00:00 PM	-2.166	32.436	69.98	137.803	1.135	188.2
9/17/2020	9:00:00 PM	-2.166	32.142	70.198	72.33	0.199	188.2
9/17/2020	10:00:00 PM	-2.844	31.568	73.151	212.101	0.206	188.2
9/17/2020	11:00:00 PM	-2.166	31.2	74.338	205.141	0.202	188.2
9/18/2020	12:00:00 AM	-2.166	30.784	76.041	131.431	0.729	188.2
9/18/2020	1:00:00 AM	-2.302	30.327	78.15	164.586	0.74	188.2
9/18/2020	2:00:00 AM	-3.791	30.195	78.308	56.367	0.198	188.2
9/18/2020	3:00:00 AM	-2.166	29.688	78.754	137.431	0.198	188.2
9/18/2020	4:00:00 AM	-2.302	29.293	78.891	266.525	1.543	188.2
9/18/2020	5:00:00 AM	-1.083	29.05	81.361	147.116	0.199	188.2
9/18/2020	6:00:00 AM	25.998	29.148	78.314	245.601	1.464	188.2
9/18/2020	7:00:00 AM	230.326	31.23	69.318	137.516	0.203	188.2
9/18/2020	8:00:00 AM	478.525	33.523	60.071	187.227	0.759	188.2
9/18/2020	9:00:00 AM	653.199	36.164	52.895	355.121	0.212	188.2
9/18/2020	10:00:00 AM	820.019	38.406	40.837	142.592	0.206	188.2
9/18/2020	11:00:00 AM	864.703	39.244	39.727	64.561	0.202	188.2
9/18/2020	12:00:00 PM	886.503	37.408	49.264	147.782	0.209	188.2
9/18/2020	1:00:00 PM	468.911	37.879	46.372	150.394	0.206	188.2
9/18/2020	2:00:00 PM	145.426	36.57	52.726	13.309	0.198	188.2
9/18/2020	3:00:00 PM	92.482	32.787	76.733	289.208	0.568	190.1
9/18/2020	4:00:00 PM	114.283	32.564	74.002	42.554	0.668	190.1
9/18/2020	5:00:00 PM	15.436	32.01	75.037	19.22	0.196	190.1
9/18/2020	6:00:00 PM	-2.573	31.728	75.989	273.105	0.206	190.1
9/18/2020	7:00:00 PM	-1.489	31.328	79.72	241.884	0.922	190.1
9/18/2020	8:00:00 PM	-2.573	30.986	81.709	279.619	0.207	190.1
9/18/2020	9:00:00 PM	-2.979	30.96	81.452	87.923	0.642	190.1
9/18/2020	10:00:00 PM	-3.385	30.923	75.378	223.246	0.206	190.1
9/18/2020	11:00:00 PM	-2.573	30.936	74.44	51.71	0.989	190.1
9/19/2020	12:00:00 AM	-3.521	30.873	74.759	156.78	0.473	190.1
9/19/2020	1:00:00 AM	-3.114	30.455	75.598	257.031	0.626	190.1
9/19/2020	2:00:00 AM	-0.677	29.691	75.394	283.689	0.786	190.1
9/19/2020	3:00:00 AM	-1.625	29.481	75.742	237.887	1.492	190.1
9/19/2020	4:00:00 AM	-2.979	29.517	77.966	109.833	0.199	190.1
9/19/2020	5:00:00 AM	-1.896	29.313	76.256	135.306	0.516	190.1
9/19/2020	6:00:00 AM	33.31	29.436	75.192	179.363	0.597	190.1
9/19/2020	7:00:00 AM	98.982	30.039	73.651	246.95	0.461	190.1
9/19/2020	8:00:00 AM	507.366	31.846	67.508	111.439	0.657	190.1

		Pyranometer	Temperature	RH	Wind Direction	Wind Speed	Rain sensor
		[W/m ²]	[°C]	[%RH]	[angle]	[m/s]	[mm]
9/19/2020	9:00:00 AM	682.446	35.533	57.871	103.799	0.205	190.1
9/19/2020	10:00:00 AM	750.285	35.237	57.127	244.89	2.031	190.1
9/19/2020	11:00:00 AM	1047.907	36.502	51.944	205.915	1.101	190.1
9/19/2020	12:00:00 PM	963.143	37.449	49.62	136.355	0.205	190.1
9/19/2020	1:00:00 PM	350.431	36.846	52.409	151.378	0.203	190.1
9/19/2020	2:00:00 PM	377.783	35.582	58.621	124.532	1.077	190.1
9/19/2020	3:00:00 PM	231.003	34.843	59.851	299.242	0.214	190.1
9/19/2020	4:00:00 PM	202.567	35.577	58.087	157.567	0.204	190.1
9/19/2020	5:00:00 PM	66.62	33.303	66.271	118.308	0.637	190.1
9/19/2020	6:00:00 PM	-1.489	32.743	69.953	72.166	0.198	190.1
9/19/2020	7:00:00 PM	-3.114	30.858	74.334	90.345	0.991	190.1
9/19/2020	8:00:00 PM	-3.25	30.74	71.722	124.538	1.165	190.1
9/19/2020	9:00:00 PM	-2.302	30.023	74.417	314.311	1.137	190.1
9/19/2020	10:00:00 PM	-4.198	29.837	76.85	202.893	0.202	190.1
9/19/2020	11:00:00 PM	-2.844	29.637	75.759	37.523	0.195	190.1
9/20/2020	12:00:00 AM	-3.656	29.615	75.667	234.753	0.204	190.1
9/20/2020	1:00:00 AM	-2.302	28.772	79.049	108.85	0.199	190.1
9/20/2020	2:00:00 AM	-0.271	28.805	77.527	255.214	2.288	190.1
9/20/2020	3:00:00 AM	-2.844	28.51	77.645	277.528	1.546	190.1
9/20/2020	4:00:00 AM	-1.219	28.056	80.253	190.519	1.19	190.1
9/20/2020	5:00:00 AM	-1.219	28.312	79.945	182.291	1.184	190.1
9/20/2020	6:00:00 AM	-2.573	28.087	81.488	279.025	0.256	190.1
9/20/2020	7:00:00 AM	7.583	28.053	80.132	121.07	0.199	190.1
9/20/2020	8:00:00 AM	11.645	28.588	79.732	267.729	0.905	190.1
9/20/2020	9:00:00 AM	36.424	28.077	83.592	154.965	0.657	190.1
9/20/2020	10:00:00 AM	294.508	27.722	87.666	259.564	0.206	190.2
9/20/2020	11:00:00 AM	453.069	30.324	76.638	161.262	0.938	190.2
9/20/2020	12:00:00 PM	1135.244	31.991	69.705	141.772	1.298	190.2
9/20/2020	1:00:00 PM	591.589	31.602	69.123	60.048	0.858	190.2
9/20/2020	2:00:00 PM	124.98	30.056	79.349	93.199	0.79	190.4
9/20/2020	3:00:00 PM	76.911	28.933	87.712	71.769	0.198	191.2
9/20/2020	4:00:00 PM	137.708	29.259	82.751	154.202	0.197	191.3
9/20/2020	5:00:00 PM	45.496	28.846	82.649	96.873	0.873	191.3
9/20/2020	6:00:00 PM	-1.625	28.549	81.669	40.883	0.66	191.3
9/20/2020	7:00:00 PM	-0.677	28.334	83.146	76.552	0.491	191.3
9/20/2020	8:00:00 PM	-1.083	28.249	82.503	210.176	0.202	191.3
9/20/2020	9:00:00 PM	-1.896	28.006	81.459	39.166	0.659	191.3
9/20/2020	10:00:00 PM	-0.271	27.934	82.108	19.921	1.235	191.3
9/20/2020	11:00:00 PM	0.812	27.664	82.762	357.289	0.605	191.3
9/21/2020	12:00:00 AM	1.083	27.616	82.54	127.442	0.201	191.3
9/21/2020	1:00:00 AM	-0.135	27.589	82.096	162.2	0.201	191.3
9/21/2020	2:00:00 AM	-0.542	27.762	81.344	96.787	0.197	191.3
9/21/2020	3:00:00 AM	0.135	27.729	79.725	214.926	0.202	191.3
9/21/2020	4:00:00 AM	-0.271	27.726	80.409	103.41	0.45	191.3
9/21/2020	5:00:00 AM	0.135	27.808	79.926	333.762	0.207	191.3
9/21/2020	6:00:00 AM	8.26	27.595	81.89	77.545	0.487	191.3
9/21/2020	7:00:00 AM	104.94	28.19	79.208	93.656	0.553	191.3
9/21/2020	8:00:00 AM	171.966	29.371	73.242	197.319	0.202	191.3
9/21/2020	9:00:00 AM	135.812	28.84	75.126	73.982	0.57	191.3

		Pyranometer [W/m ²]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
9/21/2020	10:00:00 AM	173.997	29.738	71.415	78.687	0.2	191.3
9/21/2020	11:00:00 AM	632.888	30.695	63.567	216.009	0.204	191.3
9/21/2020	12:00:00 PM	1133.349	30.876	60.389	126.619	1.291	191.3
9/21/2020	1:00:00 PM	500.19	31.823	57.155	22.676	0.595	191.3
9/21/2020	2:00:00 PM	322.943	31.012	57.318	331.19	0.21	191.3
9/21/2020	3:00:00 PM	222.337	31.651	55.957	265.44	0.205	191.3
9/21/2020	4:00:00 PM	286.925	31.55	58.326	173.764	0.206	191.3
9/21/2020	5:00:00 PM	100.742	30.517	59.931	352.346	0.481	191.3
9/21/2020	6:00:00 PM	-3.521	29.294	65.065	81.038	0.659	191.3
9/21/2020	7:00:00 PM	-4.468	28.732	67.431	103.613	0.366	191.3
9/21/2020	8:00:00 PM	-2.844	28.63	65.553	233.941	0.743	191.3
9/21/2020	9:00:00 PM	-1.896	28.476	64.457	281.747	0.346	191.3
9/21/2020	10:00:00 PM	-3.114	28.35	61.962	74.34	0.33	191.3
9/21/2020	11:00:00 PM	-1.896	27.929	65.699	39.186	0.196	191.3
9/22/2020	12:00:00 AM	-3.385	27.451	68.971	107.589	0.86	191.3
9/22/2020	1:00:00 AM	-3.25	26.824	73.832	135.116	0.298	191.3
9/22/2020	2:00:00 AM	-4.333	26.366	74.257	164.068	0.452	191.3
9/22/2020	3:00:00 AM	-1.354	25.993	75.08	130.955	0.53	191.3
9/22/2020	4:00:00 AM	-2.979	25.738	75.417	117.248	0.473	191.3
9/22/2020	5:00:00 AM	-1.896	25.48	76.825	119.318	0.197	191.3
9/22/2020	6:00:00 AM	17.738	25.428	76.283	133.768	0.769	191.3
9/22/2020	7:00:00 AM	236.554	27.664	67.915	174.436	0.817	191.3
9/22/2020	8:00:00 AM	481.775	30.261	57.486	71.989	0.718	191.3
9/22/2020	9:00:00 AM	791.584	31.255	49.488	76.786	0.77	191.3
9/22/2020	10:00:00 AM	854.683	32.739	43.95	78.486	0.613	191.3
9/22/2020	11:00:00 AM	921.98	33.164	43.762	260.516	0.667	191.3
9/22/2020	12:00:00 PM	933.896	33.084	45.618	52.76	0.66	191.3
9/22/2020	1:00:00 PM	870.525	33.385	47.611	109.582	0.505	191.3
9/22/2020	2:00:00 PM	685.29	32.608	47.683	324.699	0.629	191.3
9/22/2020	3:00:00 PM	499.513	31.495	50.996	222.085	0.206	191.3
9/22/2020	4:00:00 PM	286.655	30.481	54.671	134.827	1.508	191.3
9/22/2020	5:00:00 PM	68.245	29.285	55.405	130.766	1.253	191.3
9/22/2020	6:00:00 PM	-1.489	28.792	59.197	356.042	0.209	191.3
9/22/2020	7:00:00 PM	-1.489	28.309	60.285	70.815	1.051	191.3
9/22/2020	8:00:00 PM	-0.948	27.887	62.229	107.499	0.845	191.3
9/22/2020	9:00:00 PM	-4.198	27.572	63.872	13.285	0.198	191.3
9/22/2020	10:00:00 PM	-3.791	27.192	66.862	95.925	0.884	191.3
9/22/2020	11:00:00 PM	-5.145	26.82	69.937	268.26	0.269	191.3
9/23/2020	12:00:00 AM	-3.521	25.979	73.032	209.194	0.207	191.3
9/23/2020	1:00:00 AM	-3.927	25.982	72.712	107.949	0.198	191.3
9/23/2020	2:00:00 AM	-3.791	25.447	74.658	115.751	1.113	191.3
9/23/2020	3:00:00 AM	-3.114	25.199	75.965	129.18	0.197	191.3
9/23/2020	4:00:00 AM	-3.385	25.114	76.548	88.427	0.198	191.3
9/23/2020	5:00:00 AM	-2.979	24.88	76.827	356.332	0.485	191.3
9/23/2020	6:00:00 AM	21.394	25.087	76.421	147.126	0.199	191.3
9/23/2020	7:00:00 AM	233.575	27.433	68.253	173.161	0.568	191.3
9/23/2020	8:00:00 AM	472.567	29.309	61.552	355.453	0.211	191.3
9/23/2020	9:00:00 AM	682.311	30.638	55.79	39.904	0.985	191.3
9/23/2020	10:00:00 AM	820.696	32.82	49.208	347.758	0.789	191.3

		Pyranometer [W/m ²]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
9/23/2020	11:00:00 AM	902.752	33.49	46.167	256.862	1.153	191.3
9/23/2020	12:00:00 PM	918.459	33.725	44.3	38.808	1.075	191.3
9/23/2020	1:00:00 PM	860.912	33.944	44.175	353.374	0.454	191.3
9/23/2020	2:00:00 PM	613.66	34.609	41.351	111.35	0.594	191.3
9/23/2020	3:00:00 PM	544.468	33.733	45.464	257.648	0.384	191.3
9/23/2020	4:00:00 PM	141.093	32.46	49.932	157.005	0.202	191.3
9/23/2020	5:00:00 PM	95.597	30.697	56.772	152.486	0.217	191.3
9/23/2020	6:00:00 PM	-3.25	29.389	63.227	337.568	0.214	191.3
9/23/2020	7:00:00 PM	-3.114	28.78	66.289	124.19	0.496	191.3
9/23/2020	8:00:00 PM	-3.114	28.561	68.257	93.114	0.555	191.3
9/23/2020	9:00:00 PM	-3.114	28.191	70.184	120.065	0.785	191.3
9/23/2020	10:00:00 PM	-2.979	27.92	70.808	146.885	0.914	191.3
9/23/2020	11:00:00 PM	-3.25	27.951	70.244	105.461	0.201	191.3
9/24/2020	12:00:00 AM	-1.219	27.305	73.739	33.746	0.4	191.3
9/24/2020	1:00:00 AM	-1.896	27.2	73.739	182.58	0.202	191.3
9/24/2020	2:00:00 AM	-1.625	27.028	74.722	148.158	0.738	191.3
9/24/2020	3:00:00 AM	-1.76	26.896	75.973	120.032	0.671	191.3
9/24/2020	4:00:00 AM	-0.271	26.757	75.304	118.487	0.196	191.3
9/24/2020	5:00:00 AM	0	27.003	73.935	100.36	1.126	191.3
9/24/2020	6:00:00 AM	7.447	27.089	75.382	166.054	0.202	191.3
9/24/2020	7:00:00 AM	24.644	27.48	75.745	49.657	0.194	191.3
9/24/2020	8:00:00 AM	64.318	27.928	75.513	140.012	0.537	191.3
9/24/2020	9:00:00 AM	76.369	27.178	81.634	88.742	0.972	191.3
9/24/2020	10:00:00 AM	73.932	27.287	81.755	344.505	0.211	191.3
9/24/2020	11:00:00 AM	222.066	27.857	77.054	244.368	0.205	191.3
9/24/2020	12:00:00 PM	221.253	28.363	74.074	356.011	0.212	191.3
9/24/2020	1:00:00 PM	43.736	28.121	73.878	187.115	0.206	191.3
9/24/2020	2:00:00 PM	42.111	26.897	83.382	171.879	0.26	191.7
9/24/2020	3:00:00 PM	34.393	26.291	89.506	321.557	0.21	192.7
9/24/2020	4:00:00 PM	45.632	26.024	88.545	37.242	0.536	194
9/24/2020	5:00:00 PM	7.177	26.051	87.782	123.013	1.077	194
9/24/2020	6:00:00 PM	-2.031	25.739	88.785	101.768	0.195	194
9/24/2020	7:00:00 PM	-0.677	25.608	87.215	144.818	0.663	194.1
9/24/2020	8:00:00 PM	1.896	25.587	87.29	141.157	0.498	194.1
9/24/2020	9:00:00 PM	-2.302	25.263	88.579	177.158	0.63	194.1
9/24/2020	10:00:00 PM	-1.083	24.878	91.794	184.174	0.2	194.5
9/24/2020	11:00:00 PM	-2.166	24.537	92.93	34.198	0.196	195.2
9/25/2020	12:00:00 AM	-1.76	24.649	91.995	283.328	0.204	195.6
9/25/2020	1:00:00 AM	-2.166	24.229	91.168	80.955	0.196	195.9
9/25/2020	2:00:00 AM	0.812	24.215	90.785	196.002	0.199	196
9/25/2020	3:00:00 AM	-0.271	24.131	88.441	313.517	0.206	196.1
9/25/2020	4:00:00 AM	-1.896	23.897	88.55	356.311	0.208	196.1
9/25/2020	5:00:00 AM	-1.354	23.722	89.337	146.526	0.197	196.3
9/25/2020	6:00:00 AM	5.01	23.892	87.93	204.979	0.764	196.4
9/25/2020	7:00:00 AM	39.945	24.063	88.162	212.895	0.435	196.6
9/25/2020	8:00:00 AM	93.43	24.156	88.453	188.503	0.199	196.8
9/25/2020	9:00:00 AM	204.192	25.033	80.757	253.912	0.943	196.8
9/25/2020	10:00:00 AM	137.437	26.11	74.81	265.406	1.494	196.8
9/25/2020	11:00:00 AM	156.529	26.041	80.758	254.88	0.199	196.8

		Pyranometer	Temperature	RH	Wind Direction	Wind Speed	Rain sensor
		[W/m ²]	[°C]	[%RH]	[angle]	[m/s]	[mm]
9/25/2020	12:00:00 PM	104.94	26.939	76.898	99.019	0.196	196.8
9/25/2020	1:00:00 PM	115.772	26.809	72.42	262.689	1.454	196.8
9/25/2020	2:00:00 PM	55.11	26.696	75.337	119.864	1.208	196.8
9/25/2020	3:00:00 PM	77.723	25.959	77.037	37.536	1.006	196.8
9/25/2020	4:00:00 PM	96.409	26.168	76.714	262.302	2.365	196.8
9/25/2020	5:00:00 PM	16.926	26.408	77.678	185.66	0.2	196.8
9/25/2020	6:00:00 PM	0.677	25.935	79.488	153.911	0.868	196.8
9/25/2020	7:00:00 PM	0	26.33	81.511	5.674	0.186	196.8
9/25/2020	8:00:00 PM	-0.271	26.127	82.842	39.899	0.194	196.8
9/25/2020	9:00:00 PM	-4.333	26.048	83.706	8.614	0.713	196.8
9/25/2020	10:00:00 PM	-0.542	25.864	85.272	200.093	0.197	196.8
9/25/2020	11:00:00 PM	-1.083	25.966	85.558	223.249	0.205	196.8
9/26/2020	12:00:00 AM	-0.135	25.771	84.208	301.476	0.205	196.8
9/26/2020	1:00:00 AM	0	25.709	85.199	107.209	0.194	196.8
9/26/2020	2:00:00 AM	-1.76	25.47	84.207	204.554	0.722	196.8
9/26/2020	3:00:00 AM	-5.145	25.709	85.111	253.625	0.2	196.9
9/26/2020	4:00:00 AM	-2.573	24.641	88.141	147.37	0.624	197.4
9/26/2020	5:00:00 AM	0.948	25.169	83.624	66.929	0.191	197.4
9/26/2020	6:00:00 AM	4.875	25.053	85.894	70.026	0.717	197.4
9/26/2020	7:00:00 AM	15.03	25.179	85.807	187.292	0.198	197.4
9/26/2020	8:00:00 AM	15.165	25.606	84.624	190.585	0.199	197.4
9/26/2020	9:00:00 AM	79.077	24.71	89.129	259.338	0.203	198
9/26/2020	10:00:00 AM	96.815	25.646	86.574	236.999	0.202	198.1
9/26/2020	11:00:00 AM	136.354	26.197	80.872	32.915	0.195	198.1
9/26/2020	12:00:00 PM	100.065	26.725	76.451	201.452	0.198	198.1
9/26/2020	1:00:00 PM	222.066	27.111	70.52	144.319	1.253	198.1
9/26/2020	2:00:00 PM	227.753	27.637	67.27	159.618	0.198	198.1
9/26/2020	3:00:00 PM	67.432	27.675	66.867	43.478	0.191	198.1
9/26/2020	4:00:00 PM	62.151	27.737	67.572	149.279	0.2	198.1
9/26/2020	5:00:00 PM	8.666	25.451	79.812	180.685	0.544	198.2
9/26/2020	6:00:00 PM	-0.812	25.428	80.729	60.009	0.917	198.2
9/26/2020	7:00:00 PM	0.271	25.602	77.84	120.778	0.195	198.2
9/26/2020	8:00:00 PM	-7.177	25.51	76.729	275.461	0.354	198.2
9/26/2020	9:00:00 PM	-0.812	25.324	78.498	203.902	0.568	198.2
9/26/2020	10:00:00 PM	-4.604	24.727	85.269	114.778	0.884	198.3
9/26/2020	11:00:00 PM	-1.896	23.933	88.775	102.248	1.64	199.6
9/27/2020	12:00:00 AM	-0.271	23.391	89.107	151.406	1.203	200
9/27/2020	1:00:00 AM	-0.542	23.456	89.146	106.522	0.349	200.1
9/27/2020	2:00:00 AM	-3.656	23.427	88.684	193.84	0.641	200.1
9/27/2020	3:00:00 AM	-2.979	23.174	85.669	135.343	0.197	200.1
9/27/2020	4:00:00 AM	-3.656	23.123	85.909	38.476	0.258	200.1
9/27/2020	5:00:00 AM	-0.406	23.331	85.113	147.6	0.646	200.2
9/27/2020	6:00:00 AM	-0.948	23.355	86.032	182.45	0.195	200.2
9/27/2020	7:00:00 AM	6.635	23.055	89.848	81.611	0.952	200.7
9/27/2020	8:00:00 AM	19.769	23.083	90.151	164.483	0.197	202.2
9/27/2020	9:00:00 AM	56.871	22.905	90.252	79.394	0.194	204.6
9/27/2020	10:00:00 AM	36.289	23.14	91.077	69.159	0.198	206.2
9/27/2020	11:00:00 AM	60.256	23.432	91.801	96.182	0.195	207.7
9/27/2020	12:00:00 PM	89.91	23.709	92.001	94.968	0.251	209.6

		Pyranometer [W/m ²]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
9/27/2020	1:00:00 PM	42.247	24.211	90.955	209.238	0.2	210.5
9/27/2020	2:00:00 PM	105.617	24.207	92.09	338.006	0.204	213.1
9/27/2020	3:00:00 PM	49.423	24.093	92.058	308.995	0.203	215.5
9/27/2020	4:00:00 PM	53.485	23.805	91.712	149.516	0.746	217.2
9/27/2020	5:00:00 PM	16.249	23.658	92.732	155.748	0.195	218.7
9/27/2020	6:00:00 PM	-0.271	23.749	93.424	305.945	0.206	219.9
9/27/2020	7:00:00 PM	-0.135	23.94	93.207	356.324	0.201	220.5
9/27/2020	8:00:00 PM	-0.271	23.788	94.168	66.167	0.193	222.3
9/27/2020	9:00:00 PM	-1.083	23.666	94.206	131.68	0.203	224.1
9/27/2020	10:00:00 PM	-0.406	23.659	94.076	174.528	0.194	225
9/27/2020	11:00:00 PM	-0.542	23.692	92.976	91.567	0.196	225.1
9/28/2020	12:00:00 AM	-1.354	23.609	93.205	62.988	0.194	225.1
9/28/2020	1:00:00 AM	0.542	23.791	92.859	88.682	0.192	225.1
9/28/2020	2:00:00 AM	0.135	23.957	92.513	101.646	0.195	225.2
9/28/2020	3:00:00 AM	0.271	24.092	92.341	115.062	0.194	225.2
9/28/2020	4:00:00 AM	-0.135	23.817	92.48	80.222	0.513	225.3
9/28/2020	5:00:00 AM	-0.948	24.012	93.516	84.738	0.192	225.6
9/28/2020	6:00:00 AM	3.385	23.956	94.209	67.135	0.189	225.7
9/28/2020	7:00:00 AM	14.218	24.321	94.269	112.059	0.194	226
9/28/2020	8:00:00 AM	37.778	24.689	94.249	106.825	0.192	226.1
9/28/2020	9:00:00 AM	37.101	24.82	94.931	103.564	0.193	228.7
9/28/2020	10:00:00 AM	196.88	24.37	94.148	147.529	0.215	232.9
9/28/2020	11:00:00 AM	176.299	24.757	88.301	104.956	1.029	233.9
9/28/2020	12:00:00 PM	82.462	24.575	86.256	145.367	0.398	234.2
9/28/2020	1:00:00 PM	100.471	24.723	87.743	51.82	0.616	234.8
9/28/2020	2:00:00 PM	61.745	25.159	87.495	125.669	0.534	234.8
9/28/2020	3:00:00 PM	33.716	24.782	90.069	309.21	0.2	235.5
9/28/2020	4:00:00 PM	24.102	24.537	92.379	153.011	0.197	237.8
9/28/2020	5:00:00 PM	19.498	23.865	89.3	134.244	1.273	238.9
9/28/2020	6:00:00 PM	-0.948	23.983	90.227	148.553	0.195	239.5
9/28/2020	7:00:00 PM	-0.406	23.992	91.39	199.791	0.197	240
9/28/2020	8:00:00 PM	-0.542	24.03	91.552	304.848	0.203	240.2
9/28/2020	9:00:00 PM	0.677	24.087	91.233	83.79	0.192	240.4
9/28/2020	10:00:00 PM	2.302	24.012	90.784	107.795	0.225	240.4
9/28/2020	11:00:00 PM	2.573	24.206	89.328	151.07	0.194	240.4
9/29/2020	12:00:00 AM	2.979	24.285	89.321	216.011	0.873	240.4
9/29/2020	1:00:00 AM	1.083	24.364	89.341	240.943	0.201	240.4
9/29/2020	2:00:00 AM	0.135	24.27	88.417	194.02	0.842	240.4
9/29/2020	3:00:00 AM	-1.625	24.289	88.388	115.636	0.195	240.4
9/29/2020	4:00:00 AM	-0.271	23.995	89.401	92.889	0.194	240.4
9/29/2020	5:00:00 AM	-2.979	23.739	91.127	117.371	0.194	240.6
9/29/2020	6:00:00 AM	0.135	23.811	92.233	99.93	0.191	240.8
9/29/2020	7:00:00 AM	25.592	23.946	93.607	114.649	0.195	241.3
9/29/2020	8:00:00 AM	160.727	24.623	92.574	135.942	0.592	241.3
9/29/2020	9:00:00 AM	335.536	26.249	81.889	154.177	0.2	241.3
9/29/2020	10:00:00 AM	450.902	28.345	69.316	138.15	0.198	241.3
9/29/2020	11:00:00 AM	974.788	30.09	60.502	21.259	0.395	241.4
9/29/2020	12:00:00 PM	498.836	29.968	59.095	101.635	0.199	241.4
9/29/2020	1:00:00 PM	347.452	30.375	59.017	150.412	0.496	241.4

		Pyranometer [W/m ²]	Temperature [°C]	RH [%RH]	Wind Direction [angle]	Wind Speed [m/s]	Rain sensor [mm]
9/29/2020	2:00:00 PM	571.007	29.459	60.153	211.162	0.693	241.4
9/29/2020	3:00:00 PM	256.459	29.318	58.142	134.006	0.201	241.4
9/29/2020	4:00:00 PM	53.35	28.667	58.225	118.771	0.651	241.4
9/29/2020	5:00:00 PM	21.8	27.945	60.352	151.591	0.647	241.4
9/29/2020	6:00:00 PM	-2.437	27.477	64.251	159.067	0.197	241.4
9/29/2020	7:00:00 PM	-1.354	26.661	71.125	184.362	0.956	241.4
9/29/2020	8:00:00 PM	-1.219	26.461	74.224	93.036	0.72	241.4
9/29/2020	9:00:00 PM	-0.812	26.211	74.277	276.395	0.201	241.4
9/29/2020	10:00:00 PM	-7.718	25.794	78.223	83.842	0.193	241.4
9/29/2020	11:00:00 PM	-2.437	24.167	86.209	38.497	0.909	241.4
9/30/2020	12:00:00 AM	-0.271	24.17	86.814	93.334	0.195	241.4
9/30/2020	1:00:00 AM	0.677	24.536	85.167	52.885	0.193	241.4
9/30/2020	2:00:00 AM	-5.687	23.75	86.048	6.706	0.185	241.4
9/30/2020	3:00:00 AM	0.135	23.004	90.588	135.629	0.494	242.5
9/30/2020	4:00:00 AM	0.677	22.994	91.096	328.41	0.205	243
9/30/2020	5:00:00 AM	-2.031	22.495	89.586	112.918	1.007	243.5
9/30/2020	6:00:00 AM	0.812	22.384	90.669	184.997	0.195	244.1
9/30/2020	7:00:00 AM	29.654	22.028	92.098	142.838	0.195	244.8
9/30/2020	8:00:00 AM	155.582	22.977	88.399	230.046	0.198	244.8
9/30/2020	9:00:00 AM	136.354	23.912	77.867	231.382	0.549	244.8
9/30/2020	10:00:00 AM	80.296	23.475	79.546	153.273	0.196	245
9/30/2020	11:00:00 AM	110.627	23.174	82.43	276.732	2.686	245.2
9/30/2020	12:00:00 PM	168.445	23.487	81.262	259.203	1.562	245.4
9/30/2020	1:00:00 PM	78.671	23.064	85.302	183.61	0.196	245.7
9/30/2020	2:00:00 PM	124.574	22.818	86.256	231.449	0.752	246.3
9/30/2020	3:00:00 PM	36.695	23.178	80.197	238.254	0.769	246.3
9/30/2020	4:00:00 PM	36.56	23.598	79.353	263.641	0.199	246.3
9/30/2020	5:00:00 PM	21.394	24.76	78.598	292.949	0.204	246.3
9/30/2020	6:00:00 PM	-1.76	23.682	81.721	149.985	0.841	246.3
9/30/2020	7:00:00 PM	-1.219	23.74	83.449	123.587	0.192	246.3
9/30/2020	8:00:00 PM	-2.031	23.591	84.9	121.027	0.196	246.3
9/30/2020	9:00:00 PM	-3.385	23.618	85.438	92.263	0.195	246.3
9/30/2020	10:00:00 PM	-3.927	23.368	86.607	65.426	0.192	246.3
9/30/2020	11:00:00 PM	-2.302	23.215	87.186	200.092	0.788	246.3