

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	THSW Index	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
23-10-22	0:15	25.2	25.3	25.2	64	17.9	0.0	---	0.00	0.0	---	25.2	25.9	25.9	---	1010.8	0.00	0.0	0	0.00
23-10-22	0:30	25.1	25.2	25.0	65	18.0	0.0	---	0.00	0.0	---	25.1	25.8	25.8	---	1010.8	0.00	0.0	0	0.00
23-10-22	0:45	24.9	25.1	24.9	66	18.2	0.0	---	0.00	0.0	---	24.9	25.7	25.7	---	1010.8	0.00	0.0	0	0.00
23-10-22	1:00	24.8	24.9	24.8	66	18.0	0.0	---	0.00	0.0	---	24.8	25.6	25.6	---	1010.8	0.00	0.0	0	0.00
23-10-22	1:15	24.9	24.9	24.8	68	18.6	0.0	---	0.00	0.0	---	24.9	25.8	25.8	---	1010.8	0.00	0.0	0	0.00
23-10-22	1:30	25.0	25.0	24.9	69	18.9	0.0	---	0.00	0.0	---	25.0	26.0	26.0	---	1010.7	0.00	0.0	0	0.00
23-10-22	1:45	24.9	25.0	24.8	70	19.0	0.0	---	0.00	0.0	---	24.9	25.9	25.9	---	1010.7	0.00	0.0	0	0.00
23-10-22	2:00	24.8	24.9	24.7	71	19.2	0.0	---	0.00	0.0	---	24.8	25.9	25.9	---	1010.6	0.00	0.0	0	0.00
23-10-22	2:15	24.8	24.8	24.7	72	19.4	0.0	---	0.00	0.0	---	24.8	25.9	25.9	---	1010.8	0.00	0.0	0	0.00
23-10-22	2:30	24.7	24.8	24.7	72	19.3	0.0	---	0.00	0.0	---	24.7	25.9	25.9	---	1010.8	0.00	0.0	0	0.00
23-10-22	2:45	24.6	24.8	24.6	73	19.4	0.0	---	0.00	0.0	---	24.6	25.8	25.8	---	1010.8	0.00	0.0	0	0.00
23-10-22	3:00	24.6	24.7	24.6	74	19.6	0.0	---	0.00	0.0	---	24.6	25.8	25.8	---	1011.1	0.00	0.0	0	0.00
23-10-22	3:15	24.6	24.6	24.6	74	19.6	0.0	---	0.00	0.0	---	24.6	25.8	25.8	---	1011.2	0.00	0.0	0	0.00
23-10-22	3:30	24.6	24.6	24.6	75	19.9	0.0	---	0.00	0.0	---	24.6	25.9	25.9	---	1011.5	0.00	0.0	0	0.00
23-10-22	3:45	24.6	24.7	24.6	75	19.9	0.0	---	0.00	0.0	---	24.6	25.9	25.9	---	1011.6	0.00	0.0	0	0.00
23-10-22	4:00	24.7	24.7	24.6	75	19.9	0.0	---	0.00	0.0	---	24.7	26.0	26.0	---	1011.7	0.00	0.0	0	0.00
23-10-22	4:15	24.7	24.7	24.6	76	20.2	0.0	---	0.00	0.0	---	24.7	26.1	26.1	---	1011.9	0.00	0.0	7	0.15
23-10-22	4:30	24.6	24.7	24.6	76	20.1	0.0	---	0.00	0.0	---	24.6	26.0	26.0	---	1012.2	0.00	0.0	13	0.28
23-10-22	4:45	24.7	24.7	24.6	76	20.2	0.0	---	0.00	0.0	---	24.7	26.2	26.2	---	1012.3	0.00	0.0	22	0.47
23-10-22	5:00	24.8	24.8	24.7	76	20.3	0.0	---	0.00	0.0	---	24.8	26.2	26.2	---	1012.4	0.00	0.0	55	1.18
23-10-22	5:15	25.3	25.3	24.8	76	20.8	0.0	---	0.00	0.0	---	25.3	26.8	26.8	---	1012.5	0.00	0.0	140	3.01
23-10-22	5:30	26.0	26.0	25.3	75	21.2	0.0	---	0.00	0.0	---	26.0	27.6	27.6	---	1012.6	0.00	0.0	128	2.75
23-10-22	5:45	26.3	26.3	26.0	74	21.3	0.0	---	0.00	0.0	---	26.3	28.1	28.1	---	1012.7	0.00	0.0	239	5.14
23-10-22	6:00	26.7	26.7	26.3	73	21.4	0.0	---	0.00	0.0	---	26.7	28.4	28.4	---	1012.8	0.00	0.0	315	6.77
23-10-22	6:15	27.0	27.0	26.7	72	21.5	0.0	---	0.00	0.0	---	27.0	28.9	28.9	---	1013.0	0.00	0.0	327	7.03
23-10-22	6:30	27.3	27.3	27.0	72	21.8	0.0	---	0.00	0.0	---	27.3	29.6	29.6	---	1013.2	0.00	0.0	421	9.05
23-10-22	6:45	27.7	27.7	27.3	72	22.2	0.0	---	0.00	0.0	---	27.7	30.2	30.2	---	1013.2	0.00	0.0	455	9.78
23-10-22	7:00	27.5	27.8	27.5	72	22.0	0.0	---	0.00	0.0	---	27.5	29.9	29.9	---	1013.2	0.00	0.0	414	8.90
23-10-22	7:15	27.5	27.6	27.4	72	22.0	0.0	---	0.00	0.0	---	27.5	29.9	29.9	---	1013.0	0.00	0.0	502	10.79
23-10-22	7:30	27.8	27.8	27.4	74	22.8	0.0	---	0.00	0.0	---	27.8	30.8	30.8	---	1012.9	0.00	0.0	574	12.34
23-10-22	7:45	27.6	27.9	27.6	71	21.9	0.0	---	0.00	0.0	---	27.6	30.0	30.0	---	1013.0	0.00	0.0	559	12.02
23-10-22	8:00	27.8	27.8	27.4	71	22.0	0.0	---	0.00	0.0	---	27.8	30.3	30.3	---	1012.9	0.00	0.0	584	12.56
23-10-22	8:15	27.9	28.1	27.7	71	22.2	0.0	---	0.00	0.0	---	27.9	30.7	30.7	---	1012.7	0.00	0.0	685	14.73
23-10-22	8:30	28.4	28.5	27.9	69	22.2	0.0	---	0.00	0.0	---	28.4	31.4	31.4	---	1012.5	0.00	0.0	698	15.01
23-10-22	8:45	29.0	29.1	28.4	67	22.2	0.0	---	0.00	0.0	---	29.0	32.4	32.4	---	1012.4	0.00	0.0	719	15.46
23-10-22	9:00	28.9	29.2	28.9	68	22.4	0.0	---	0.00	0.0	---	28.9	32.4	32.4	---	1012.1	0.00	0.0	753	16.19
23-10-22	9:15	29.2	29.3	28.9	66	22.2	0.0	---	0.00	0.0	---	29.2	32.5	32.5	---	1011.9	0.00	0.0	804	17.29
23-10-22	9:30	29.2	29.3	29.0	65	22.0	0.0	---	0.00	0.0	---	29.2	32.4	32.4	---	1011.7	0.00	0.0	478	10.28
23-10-22	9:45	29.2	29.4	29.2	67	22.4	0.0	---	0.00	0.0	---	29.2	32.7	32.7	---	1011.4	0.00	0.0	308	6.62
23-10-22	10:00	28.9	29.2	28.9	68	22.4	0.0	---	0.00	0.0	---	28.9	32.4	32.4	---	1011.3	0.00	0.0	268	5.76
23-10-22	10:15	28.6	28.9	28.5	70	22.5	0.0	---	0.00	0.0	---	28.6	31.9	31.9	---	1011.0	0.00	0.0	300	6.45
23-10-22	10:30	28.4	28.6	28.3	71	22.6	0.0	---	0.00	0.0	---	28.4	31.7	31.7	---	1010.7	0.00	0.0	315	6.77
23-10-22	10:45	28.0	28.4	28.0	71	22.2	0.0	---	0.00	0.0	---	28.0	30.8	30.8	---	1010.6	0.00	0.0	273	5.87
23-10-22	11:00	28.1	28.1	27.9	71	22.3	0.0	---	0.00	0.0	---	28.1	30.9	30.9	---	1010.4	0.00	0.0	280	6.02
23-10-22	11:15	28.2	28.3	28.1	72	22.7	0.0	---	0.00	0.0	---	28.2	31.4	31.4	---	1010.3	0.00	0.0	326	7.01
23-10-22	11:30	28.2	28.3	28.1	73	22.9	0.0	---	0.00	0.0	---	28.2	31.6	31.6	---	1010.2	0.00	0.0	303	6.52
23-10-22	11:45	28.1	28.2	28.1	73	22.8	0.0	---	0.00	0.0	---	28.1	31.4	31.4	---	1010.0	0.00	0.0	292	6.28
23-10-22	12:00	28.3	28.3	28.1	71	22.5	0.0	---	0.00	0.0	---	28.3	31.4	31.4	---	1009.8	0.00	0.0	230	4.95
23-10-22	12:15	28.3	28.3	28.3	73	23.0	0.0	---	0.00	0.0	---	28.3	31.9	31.9	---	1009.8	0.00	0.0	249	5.35
23-10-22	12:30	28.4	28.4	28.3	74	23.4	0.0	---	0.00	0.0	---	28.4	32.4	32.4	---	1009.6	0.00	0.0	243	5.23
23-10-22	12:45	28.3	28.4	28.3	72	22.8	0.0	---	0.00	0.0	---	28.3	31.7	31.7	---	1009.5	0.00	0.0	185	3.98
23-10-22	13:00	28.3	28.4	28.3	71	22.5	0.0	---	0.00	0.0	---	28.3	31.4	31.4	---	1009.6	0.00	0.0	185	3.98
23-10-22	13:15	28.3	28.3	28.3	71	22.5	0.0	---	0.00	0.0	---	28.3	31.4	31.4	---	1009.5	0.00	0.0	166	3.57

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	THSW Index	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
23-10-22	13:30	28.3	28.3	28.2	72	22.8	0.0	---	0.00	0.0	---	28.3	31.7	31.7	---	1009.5	0.00	0.0	187	4.02
23-10-22	13:45	28.4	28.4	28.3	72	22.9	0.0	---	0.00	0.0	---	28.4	32.0	32.0	---	1009.8	0.00	0.0	153	3.29
23-10-22	14:00	28.4	28.4	28.4	71	22.6	0.0	---	0.00	0.0	---	28.4	31.7	31.7	---	1010.1	0.00	0.0	115	2.47
23-10-22	14:15	28.2	28.4	28.2	74	23.1	0.0	---	0.00	0.0	---	28.2	31.7	31.7	---	1010.1	0.00	0.0	100	2.15
23-10-22	14:30	28.1	28.2	28.0	69	21.8	0.0	---	0.00	0.0	---	28.1	30.6	30.6	---	1010.3	0.00	0.0	71	1.53
23-10-22	14:45	28.1	28.1	28.1	71	22.3	0.0	---	0.00	0.0	---	28.1	30.9	30.9	---	1010.4	0.00	0.0	37	0.80
23-10-22	15:00	28.1	28.1	28.0	70	22.1	0.0	---	0.00	0.0	---	28.1	30.9	30.9	---	1010.6	0.00	0.0	18	0.39
23-10-22	15:15	28.2	28.2	28.1	70	22.2	0.0	---	0.00	0.0	---	28.2	31.0	31.0	---	1010.6	0.00	0.0	3	0.06
23-10-22	15:30	28.1	28.2	28.1	71	22.3	0.0	---	0.00	0.0	---	28.1	30.9	30.9	---	1010.9	0.00	0.0	0	0.00
23-10-22	15:45	28.1	28.1	28.1	71	22.3	0.0	---	0.00	0.0	---	28.1	30.9	30.9	---	1011.1	0.00	0.0	0	0.00
23-10-22	16:00	27.9	28.1	27.9	71	22.2	0.0	---	0.00	0.0	---	27.9	30.7	30.7	---	1011.3	0.00	0.0	0	0.00
23-10-22	16:15	27.9	28.0	27.9	73	22.7	0.0	---	0.00	0.0	---	27.9	30.9	30.9	---	1011.6	0.00	0.0	0	0.00
23-10-22	16:30	27.9	27.9	27.8	74	22.8	0.0	---	0.00	0.0	---	27.9	31.0	31.0	---	1011.9	0.00	0.0	0	0.00
23-10-22	16:45	27.8	27.9	27.8	74	22.7	0.0	---	0.00	0.0	---	27.8	30.7	30.7	---	1012.0	0.00	0.0	0	0.00
23-10-22	17:00	27.7	27.8	27.7	75	22.8	0.0	---	0.00	0.0	---	27.7	30.6	30.6	---	1012.1	0.00	0.0	0	0.00
23-10-22	17:15	27.6	27.7	27.6	76	22.9	0.0	---	0.00	0.0	---	27.6	30.5	30.5	---	1012.2	0.00	0.0	0	0.00
23-10-22	17:30	27.4	27.6	27.4	75	22.6	0.0	---	0.00	0.0	---	27.4	30.1	30.1	---	1012.3	0.00	0.0	0	0.00
23-10-22	17:45	27.3	27.4	27.3	76	22.7	0.0	---	0.00	0.0	---	27.3	30.1	30.1	---	1012.4	0.00	0.0	0	0.00
23-10-22	18:00	27.3	27.3	27.3	77	22.9	0.0	---	0.00	0.0	---	27.3	30.1	30.1	---	1012.2	0.00	0.0	0	0.00
23-10-22	18:15	27.2	27.3	27.2	78	23.0	0.0	---	0.00	0.0	---	27.2	30.1	30.1	---	1012.1	0.00	0.0	0	0.00
23-10-22	18:30	27.0	27.2	27.0	80	23.3	0.0	---	0.00	0.0	---	27.0	29.8	29.8	---	1012.2	0.00	0.0	0	0.00
23-10-22	18:45	26.8	27.0	26.8	79	22.9	0.0	---	0.00	0.0	---	26.8	29.4	29.4	---	1012.2	0.00	0.0	0	0.00
23-10-22	19:00	26.7	26.8	26.6	79	22.7	0.0	---	0.00	0.0	---	26.7	29.1	29.1	---	1012.1	0.00	0.0	0	0.00
23-10-22	19:15	26.7	26.7	26.6	78	22.5	0.0	---	0.00	0.0	---	26.7	28.9	28.9	---	1012.0	0.00	0.0	0	0.00
23-10-22	19:30	26.6	26.7	26.5	76	22.0	0.0	---	0.00	0.0	---	26.6	28.6	28.6	---	1012.0	0.00	0.0	0	0.00
23-10-22	19:45	26.6	26.7	26.5	75	21.8	0.0	---	0.00	0.0	---	26.6	28.6	28.6	---	1012.2	0.00	0.0	0	0.00
23-10-22	20:00	26.7	26.7	26.6	75	21.9	0.0	---	0.00	0.0	---	26.7	28.8	28.8	---	1012.2	0.00	0.0	0	0.00
23-10-22	20:15	26.7	26.7	26.7	75	21.9	0.0	---	0.00	0.0	---	26.7	28.8	28.8	---	1012.2	0.00	0.0	0	0.00
23-10-22	20:30	26.7	26.7	26.7	75	21.9	0.0	---	0.00	0.0	---	26.7	28.8	28.8	---	1012.1	0.00	0.0	0	0.00
23-10-22	20:45	26.7	26.7	26.7	74	21.6	0.0	---	0.00	0.0	---	26.7	28.6	28.6	---	1012.2	0.00	0.0	0	0.00
23-10-22	21:00	26.6	26.7	26.6	75	21.8	0.0	---	0.00	0.0	---	26.6	28.6	28.6	---	1012.2	0.00	0.0	0	0.00
23-10-22	21:15	26.5	26.6	26.5	75	21.7	0.0	---	0.00	0.0	---	26.5	28.4	28.4	---	1012.0	0.00	0.0	0	0.00
23-10-22	21:30	26.4	26.6	26.4	75	21.7	0.0	---	0.00	0.0	---	26.4	28.3	28.3	---	1011.6	0.00	0.0	0	0.00
23-10-22	21:45	26.5	26.6	26.4	75	21.7	0.0	---	0.00	0.0	---	26.5	28.4	28.4	---	1011.5	0.00	0.0	0	0.00
23-10-22	22:00	26.6	26.6	26.5	75	21.8	0.0	---	0.00	0.0	---	26.6	28.5	28.5	---	1011.4	0.00	0.0	0	0.00
23-10-22	22:15	26.5	26.6	26.5	75	21.7	0.0	---	0.00	0.0	---	26.5	28.4	28.4	---	1011.3	0.00	0.0	0	0.00
23-10-22	22:30	26.6	26.6	26.5	75	21.8	0.0	---	0.00	0.0	---	26.6	28.5	28.5	---	1011.2	0.00	0.0	0	0.00
23-10-22	22:45	26.5	26.6	26.5	75	21.7	0.0	---	0.00	0.0	---	26.5	28.4	28.4	---	1011.1	0.00	0.0	0	0.00
23-10-22	23:00	26.6	26.6	26.5	75	21.8	0.0	---	0.00	0.0	---	26.6	28.5	28.5	---	1011.0	0.00	0.0	0	0.00
23-10-22	23:15	26.7	26.7	26.5	75	21.9	0.0	---	0.00	0.0	---	26.7	28.8	28.8	---	1010.7	0.00	0.0	0	0.00
23-10-22	23:30	26.8	26.8	26.7	76	22.2	0.0	---	0.00	0.0	---	26.8	29.1	29.1	---	1010.7	0.00	0.0	0	0.00
23-10-22	23:45	26.8	26.8	26.8	76	22.2	0.0	---	0.00	0.0	---	26.8	29.1	29.1	---	1010.6	0.00	0.0	0	0.00
24-10-22	00:00	26.6	26.8	26.6	77	22.2	0.0	---	0.00	0.0	---	26.6	28.7	28.7	---	1010.5	0.00	0.0	0	0.00

Date	Time	Hi Solar Rad.	UV Index	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	In EMC	In Air Density	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
23-10-22	0:15	0	0.0	0.00	0.0	0.000	0.072	28.1	71	22.4	31.1	12.95	1.1383	0.00	0	4	0.0	15
23-10-22	0:30	0	0.0	0.00	0.0	0.000	0.070	28.1	71	22.3	30.9	12.95	1.1385	0.00	0	4	0.0	15
23-10-22	0:45	0	0.0	0.00	0.0	0.000	0.069	28.1	71	22.4	31.1	12.95	1.1382	0.00	0	4	0.0	15
23-10-22	1:00	0	0.0	0.00	0.0	0.000	0.068	28.1	71	22.4	31.1	12.95	1.1383	0.00	0	4	0.0	15
23-10-22	1:15	0	0.0	0.00	0.0	0.000	0.068	28.1	71	22.4	31.1	12.95	1.1382	0.00	0	4	0.0	15
23-10-22	1:30	0	0.0	0.00	0.0	0.000	0.069	27.9	71	22.2	30.7	12.96	1.1391	0.00	0	4	0.0	15
23-10-22	1:45	0	0.0	0.00	0.0	0.000	0.068	27.9	71	22.2	30.7	12.96	1.1391	0.00	0	4	0.0	15
23-10-22	2:00	0	0.0	0.00	0.0	0.000	0.067	27.9	71	22.2	30.7	12.96	1.1390	0.00	0	4	0.0	15
23-10-22	2:15	0	0.0	0.00	0.0	0.000	0.067	27.9	71	22.2	30.7	12.96	1.1392	0.00	0	4	0.0	15
23-10-22	2:30	0	0.0	0.00	0.0	0.000	0.067	27.9	71	22.2	30.7	12.96	1.1392	0.00	0	4	0.0	15
23-10-22	2:45	0	0.0	0.00	0.0	0.000	0.065	27.9	71	22.2	30.7	12.96	1.1392	0.00	0	4	0.0	15
23-10-22	3:00	0	0.0	0.00	0.0	0.000	0.065	27.9	71	22.2	30.7	12.96	1.1395	0.00	0	4	0.0	15
23-10-22	3:15	0	0.0	0.00	0.0	0.000	0.065	28.0	71	22.2	30.8	12.95	1.1394	0.00	0	4	0.0	15
23-10-22	3:30	0	0.0	0.00	0.0	0.000	0.065	27.9	71	22.2	30.7	12.96	1.1400	0.00	0	4	0.0	15
23-10-22	3:45	0	0.0	0.00	0.0	0.000	0.065	27.9	71	22.1	30.6	12.96	1.1404	0.00	0	4	0.0	15
23-10-22	4:00	5	0.0	0.00	0.0	0.000	0.066	27.9	71	22.1	30.6	12.96	1.1406	0.00	0	4	0.0	15
23-10-22	4:15	11	0.0	0.00	0.0	0.000	0.066	27.8	71	22.1	30.4	12.97	1.1410	0.00	0	4	0.0	15
23-10-22	4:30	18	0.0	0.00	0.0	0.000	0.065	27.9	71	22.1	30.6	12.96	1.1411	0.00	0	4	0.0	15
23-10-22	4:45	26	0.0	0.00	0.0	0.000	0.067	27.9	71	22.1	30.6	12.96	1.1413	0.00	0	4	0.0	15
23-10-22	5:00	105	0.0	0.00	0.0	0.000	0.067	27.9	71	22.2	30.7	12.96	1.1411	0.00	0	4	0.0	15
23-10-22	5:15	148	0.5	0.05	0.6	0.000	0.073	28.0	71	22.2	30.8	12.95	1.1409	0.00	0	4	0.0	15
23-10-22	5:30	155	0.7	0.07	0.7	0.000	0.080	28.1	71	22.3	30.9	12.95	1.1407	0.00	0	4	0.0	15
23-10-22	5:45	265	1.0	0.11	1.1	0.000	0.083	28.0	71	22.2	30.8	12.95	1.1411	0.00	0	4	0.0	15
23-10-22	6:00	341	1.3	0.14	1.5	0.000	0.087	28.1	71	22.4	31.1	12.95	1.1406	0.00	0	4	0.0	15
23-10-22	6:15	397	1.6	0.17	1.8	0.000	0.090	28.1	72	22.6	31.2	13.25	1.1404	0.00	0	4	0.0	15
23-10-22	6:30	452	2.0	0.21	2.2	0.000	0.094	28.1	72	22.6	31.2	13.25	1.1406	0.00	0	4	0.0	15
23-10-22	6:45	469	2.3	0.25	2.4	0.000	0.097	28.1	72	22.5	31.1	13.25	1.1410	0.00	0	4	0.0	15
23-10-22	7:00	448	2.4	0.26	2.4	0.000	0.095	27.8	72	22.3	30.6	13.25	1.1422	0.00	0	4	0.0	15
23-10-22	7:15	548	2.9	0.31	3.1	0.000	0.095	27.6	72	22.1	30.0	13.25	1.1435	0.00	0	4	0.0	15
23-10-22	7:30	592	3.4	0.36	3.5	0.000	0.099	27.3	72	21.8	29.6	13.25	1.1446	0.00	0	4	0.0	15
23-10-22	7:45	615	3.6	0.39	3.8	0.000	0.097	27.2	72	21.7	29.2	13.25	1.1457	0.00	0	4	0.0	15
23-10-22	8:00	649	3.9	0.42	4.2	0.000	0.098	26.9	72	21.4	28.8	13.25	1.1471	0.00	0	4	0.0	15
23-10-22	8:15	703	4.5	0.48	4.6	0.000	0.100	26.8	72	21.4	28.7	13.25	1.1472	0.00	0	4	0.0	15
23-10-22	8:30	717	4.7	0.50	4.9	0.000	0.105	26.8	72	21.3	28.6	13.25	1.1472	0.00	0	4	0.0	15
23-10-22	8:45	737	4.9	0.53	5.1	0.000	0.111	26.8	72	21.4	28.7	13.25	1.1468	0.00	0	4	0.0	15
23-10-22	9:00	795	5.1	0.55	5.4	0.000	0.111	26.9	72	21.4	28.8	13.25	1.1461	0.00	0	4	0.0	15
23-10-22	9:15	842	5.4	0.58	5.6	0.000	0.113	27.3	71	21.6	29.3	13.01	1.1442	0.00	0	4	0.0	15
23-10-22	9:30	898	4.2	0.45	5.6	0.000	0.113	27.4	70	21.4	29.4	12.77	1.1437	0.00	0	4	0.0	15
23-10-22	9:45	436	2.9	0.31	3.4	0.000	0.113	27.2	71	21.5	29.2	13.01	1.1440	0.00	0	4	0.0	15
23-10-22	10:00	287	2.6	0.28	2.7	0.000	0.111	26.9	71	21.2	28.7	13.03	1.1453	0.00	0	4	0.0	15
23-10-22	10:15	336	2.7	0.29	2.9	0.000	0.106	26.9	71	21.2	28.7	13.03	1.1453	0.00	0	4	0.0	15
23-10-22	10:30	352	2.6	0.28	2.9	0.000	0.105	26.8	71	21.1	28.6	13.04	1.1453	0.00	0	4	0.0	15
23-10-22	10:45	278	2.2	0.24	2.2	0.000	0.101	26.7	71	21.0	28.4	13.05	1.1458	0.00	0	4	0.0	15
23-10-22	11:00	295	2.2	0.24	2.2	0.000	0.101	26.7	71	21.0	28.3	13.05	1.1459	0.00	0	4	0.0	15
23-10-22	11:15	339	2.4	0.26	2.4	0.000	0.103	26.7	71	21.0	28.3	13.05	1.1457	0.00	0	4	0.0	15
23-10-22	11:30	323	2.2	0.24	2.3	0.000	0.103	26.6	71	20.9	28.2	13.05	1.1459	0.00	0	4	0.0	15
23-10-22	11:45	306	2.0	0.21	2.1	0.000	0.102	26.6	71	20.9	28.2	13.05	1.1456	0.00	0	4	0.0	15
23-10-22	12:00	262	1.5	0.16	1.8	0.000	0.104	26.5	72	21.0	28.1	13.27	1.1456	0.00	0	4	0.0	15
23-10-22	12:15	265	1.6	0.17	1.6	0.000	0.104	26.4	72	20.9	27.9	13.28	1.1462	0.00	0	4	0.0	15
23-10-22	12:30	267	1.5	0.16	1.6	0.000	0.105	26.4	72	21.0	28.1	13.27	1.1457	0.00	0	4	0.0	15
23-10-22	12:45	193	1.1	0.12	1.2	0.000	0.104	26.2	72	20.8	27.7	13.30	1.1469	0.00	0	4	0.0	15
23-10-22	13:00	192	1.0	0.11	1.1	0.000	0.104	25.9	72	20.5	27.2	13.33	1.1487	0.00	0	4	0.0	15
23-10-22	13:15	174	0.9	0.10	0.9	0.000	0.104	25.7	73	20.5	27.1	13.68	1.1492	0.00	0	4	0.0	15

Date	Time	Hi Solar Rad.	UV Index	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	In EMC	In Air Density	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
23-10-22	13:30	199	0.8	0.09	0.9	0.000	0.104	25.7	73	20.5	27.1	13.68	1.1492	0.00	0	4	0.0	15
23-10-22	13:45	190	0.6	0.06	0.8	0.000	0.105	25.7	73	20.5	27.0	13.69	1.1498	0.00	0	4	0.0	15
23-10-22	14:00	125	0.3	0.03	0.5	0.000	0.105	25.6	73	20.4	26.9	13.69	1.1508	0.00	0	4	0.0	15
23-10-22	14:15	105	0.0	0.00	0.0	0.000	0.102	25.3	73	20.1	26.6	13.70	1.1521	0.00	0	4	0.0	15
23-10-22	14:30	88	0.0	0.00	0.0	0.000	0.101	25.3	74	20.3	26.6	14.00	1.1522	0.00	0	4	0.0	15
23-10-22	14:45	49	0.0	0.00	0.0	0.000	0.101	25.2	74	20.3	26.6	14.00	1.1526	0.00	0	4	0.0	15
23-10-22	15:00	25	0.0	0.00	0.0	0.000	0.102	25.1	74	20.1	26.4	14.01	1.1534	0.00	0	4	0.0	15
23-10-22	15:15	9	0.0	0.00	0.0	0.000	0.102	25.3	74	20.3	26.6	14.00	1.1525	0.00	0	4	0.0	15
23-10-22	15:30	0	0.0	0.00	0.0	0.000	0.101	25.6	74	20.6	26.9	13.99	1.1513	0.00	0	4	0.0	15
23-10-22	15:45	0	0.0	0.00	0.0	0.000	0.101	25.8	74	20.8	27.2	13.98	1.1503	0.00	0	4	0.0	15
23-10-22	16:00	0	0.0	0.00	0.0	0.000	0.100	25.9	74	21.0	27.4	13.98	1.1497	0.00	0	4	0.0	15
23-10-22	16:15	0	0.0	0.00	0.0	0.000	0.100	25.9	74	21.0	27.4	13.98	1.1500	0.00	0	4	0.0	15
23-10-22	16:30	0	0.0	0.00	0.0	0.000	0.100	26.0	74	21.0	27.6	13.97	1.1500	0.00	0	4	0.0	15
23-10-22	16:45	0	0.0	0.00	0.0	0.000	0.098	26.1	74	21.1	27.6	13.97	1.1499	0.00	0	4	0.0	15
23-10-22	17:00	0	0.0	0.00	0.0	0.000	0.097	26.2	74	21.2	27.8	13.97	1.1494	0.00	0	4	0.0	15
23-10-22	17:15	0	0.0	0.00	0.0	0.000	0.096	26.2	74	21.2	27.9	13.97	1.1492	0.00	0	4	0.0	15
23-10-22	17:30	0	0.0	0.00	0.0	0.000	0.095	26.3	74	21.3	27.9	13.96	1.1490	0.00	0	4	0.0	15
23-10-22	17:45	0	0.0	0.00	0.0	0.000	0.094	26.4	74	21.4	28.1	13.96	1.1485	0.00	0	4	0.0	15
23-10-22	18:00	0	0.0	0.00	0.0	0.000	0.093	26.5	74	21.5	28.3	13.96	1.1476	0.00	0	4	0.0	15
23-10-22	18:15	0	0.0	0.00	0.0	0.000	0.093	26.5	74	21.5	28.3	13.96	1.1475	0.00	0	4	0.0	15
23-10-22	18:30	0	0.0	0.00	0.0	0.000	0.090	26.4	74	21.4	28.2	13.96	1.1479	0.00	0	4	0.0	15
23-10-22	18:45	0	0.0	0.00	0.0	0.000	0.089	26.5	74	21.5	28.3	13.96	1.1476	0.00	0	4	0.0	15
23-10-22	19:00	0	0.0	0.00	0.0	0.000	0.087	26.5	74	21.5	28.3	13.96	1.1475	0.00	0	4	0.0	15
23-10-22	19:15	0	0.0	0.00	0.0	0.000	0.087	26.6	74	21.5	28.4	13.95	1.1471	0.00	0	4	0.0	15
23-10-22	19:30	0	0.0	0.00	0.0	0.000	0.086	26.6	74	21.6	28.5	13.95	1.1468	0.00	0	4	0.0	15
23-10-22	19:45	0	0.0	0.00	0.0	0.000	0.086	26.7	74	21.6	28.6	13.95	1.1467	0.00	0	4	0.0	15
23-10-22	20:00	0	0.0	0.00	0.0	0.000	0.087	26.7	74	21.7	28.7	13.95	1.1463	0.00	0	4	0.0	15
23-10-22	20:15	0	0.0	0.00	0.0	0.000	0.087	26.8	74	21.8	28.8	13.95	1.1461	0.00	0	4	0.0	15
23-10-22	20:30	0	0.0	0.00	0.0	0.000	0.087	26.7	75	21.9	28.8	14.35	1.1459	0.00	0	4	0.0	15
23-10-22	20:45	0	0.0	0.00	0.0	0.000	0.087	26.7	75	21.9	28.7	14.35	1.1463	0.00	0	4	0.0	15
23-10-22	21:00	0	0.0	0.00	0.0	0.000	0.086	26.8	75	22.0	28.9	14.35	1.1456	0.00	0	4	0.0	15
23-10-22	21:15	0	0.0	0.00	0.0	0.000	0.085	26.7	75	21.9	28.8	14.35	1.1457	0.00	0	4	0.0	15
23-10-22	21:30	0	0.0	0.00	0.0	0.000	0.084	26.8	75	22.0	28.9	14.35	1.1450	0.00	0	4	0.0	15
23-10-22	21:45	0	0.0	0.00	0.0	0.000	0.085	26.8	75	22.0	28.9	14.34	1.1446	0.00	0	4	0.0	15
23-10-22	22:00	0	0.0	0.00	0.0	0.000	0.086	26.9	75	22.1	29.1	14.34	1.1441	0.00	0	4	0.0	15
23-10-22	22:15	0	0.0	0.00	0.0	0.000	0.085	26.9	75	22.1	29.1	14.34	1.1440	0.00	0	4	0.0	15
23-10-22	22:30	0	0.0	0.00	0.0	0.000	0.086	26.9	75	22.1	29.2	14.34	1.1436	0.00	0	4	0.0	15
23-10-22	22:45	0	0.0	0.00	0.0	0.000	0.085	26.8	75	22.0	28.9	14.34	1.1441	0.00	0	4	0.0	15
23-10-22	23:00	0	0.0	0.00	0.0	0.000	0.086	26.9	75	22.1	29.1	14.34	1.1437	0.00	0	4	0.0	15
23-10-22	23:15	0	0.0	0.00	0.0	0.000	0.087	26.8	75	22.0	28.9	14.34	1.1437	0.00	0	4	0.0	15
23-10-22	23:30	0	0.0	0.00	0.0	0.000	0.089	26.9	75	22.1	29.1	14.34	1.1434	0.00	0	4	0.0	15
23-10-22	23:45	0	0.0	0.00	0.0	0.000	0.089	26.9	75	22.1	29.2	14.34	1.1428	0.00	0	4	0.0	15
24-10-22	00:00	0	0.0	0.00	0.0	0.000	0.086	27.0	75	22.2	29.3	14.34	1.1425	0.00	0	4	0.0	15