

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
24-10-22	0:15	26.4	26.6	26.4	78	22.2	0.0	---	0.00	0.0	---	26.4	28.5	28.5	---	1010.6	0.00	0.0	0	0.00
24-10-22	0:30	26.3	26.4	26.3	78	22.2	0.0	---	0.00	0.0	---	26.3	28.4	28.4	---	1010.4	0.00	0.0	0	0.00
24-10-22	0:45	26.2	26.3	26.2	78	22.1	0.0	---	0.00	0.0	---	26.2	28.2	28.2	---	1010.6	0.00	0.0	0	0.00
24-10-22	1:00	26.2	26.3	26.1	79	22.2	0.0	---	0.00	0.0	---	26.2	28.2	28.2	---	1010.6	0.00	0.0	0	0.00
24-10-22	1:15	26.1	26.2	26.1	79	22.1	0.0	---	0.00	0.0	---	26.1	28.1	28.1	---	1010.6	0.00	0.0	0	0.00
24-10-22	1:30	26.0	26.1	26.0	79	22.1	0.0	---	0.00	0.0	---	26.0	28.0	28.0	---	1010.7	0.00	0.0	0	0.00
24-10-22	1:45	26.0	26.1	25.9	79	22.1	0.0	---	0.00	0.0	---	26.0	28.0	28.0	---	1010.6	0.00	0.0	0	0.00
24-10-22	2:00	26.1	26.1	26.0	78	22.0	0.0	---	0.00	0.0	---	26.1	28.1	28.1	---	1010.8	0.00	0.0	0	0.00
24-10-22	2:15	26.1	26.2	26.1	78	22.0	0.0	---	0.00	0.0	---	26.1	28.1	28.1	---	1011.1	0.00	0.0	0	0.00
24-10-22	2:30	26.0	26.1	26.0	79	22.1	0.0	---	0.00	0.0	---	26.0	28.0	28.0	---	1011.2	0.00	0.0	0	0.00
24-10-22	2:45	25.8	26.0	25.8	80	22.1	0.0	---	0.00	0.0	---	25.8	27.8	27.8	---	1011.3	0.00	0.0	0	0.00
24-10-22	3:00	25.3	25.8	25.3	79	21.4	0.0	---	0.00	0.0	---	25.3	27.1	27.1	---	1011.6	0.51	1.8	0	0.00
24-10-22	3:15	24.9	25.3	24.9	81	21.5	0.0	---	0.00	0.0	---	24.9	26.7	26.7	---	1011.7	0.51	2.0	0	0.00
24-10-22	3:30	24.8	25.0	24.8	82	21.5	0.0	---	0.00	0.0	---	24.8	26.6	26.6	---	1011.8	0.25	1.5	0	0.00
24-10-22	3:45	24.8	24.8	24.7	82	21.5	0.0	---	0.00	0.0	---	24.8	26.6	26.6	---	1012.2	0.00	0.0	0	0.00
24-10-22	4:00	24.7	24.8	24.7	83	21.6	0.0	---	0.00	0.0	---	24.7	26.4	26.4	---	1012.4	0.25	0.0	0	0.00
24-10-22	4:15	24.6	24.7	24.6	83	21.5	0.0	---	0.00	0.0	---	24.6	26.3	26.3	---	1012.7	0.00	0.0	0	0.00
24-10-22	4:30	24.5	24.6	24.5	83	21.4	0.0	---	0.00	0.0	---	24.5	26.2	26.2	---	1012.9	0.00	0.0	8	0.17
24-10-22	4:45	24.6	24.6	24.5	83	21.5	0.0	---	0.00	0.0	---	24.6	26.3	26.3	---	1013.2	0.25	0.0	14	0.30
24-10-22	5:00	24.5	24.6	24.4	83	21.4	0.0	---	0.00	0.0	---	24.5	26.2	26.2	---	1013.6	0.00	0.0	19	0.41
24-10-22	5:15	24.5	24.5	24.4	83	21.4	0.0	---	0.00	0.0	---	24.5	26.2	26.2	---	1013.9	0.00	0.0	26	0.56
24-10-22	5:30	24.6	24.6	24.5	82	21.3	0.0	---	0.00	0.0	---	24.6	26.3	26.3	---	1014.2	0.00	0.0	35	0.75
24-10-22	5:45	24.7	24.7	24.6	82	21.4	0.0	---	0.00	0.0	---	24.7	26.4	26.4	---	1014.4	0.00	0.0	48	1.03
24-10-22	6:00	24.8	24.8	24.7	82	21.5	0.0	---	0.00	0.0	---	24.8	26.6	26.6	---	1014.6	0.00	0.0	69	1.48
24-10-22	6:15	24.9	24.9	24.8	82	21.6	0.0	---	0.00	0.0	---	24.9	26.7	26.7	---	1014.8	0.00	0.0	99	2.13
24-10-22	6:30	25.1	25.1	24.9	83	22.0	0.0	---	0.00	0.0	---	25.1	26.9	26.9	---	1015.1	0.00	0.0	127	2.73
24-10-22	6:45	25.3	25.3	25.1	83	22.2	0.0	---	0.00	0.0	---	25.3	27.3	27.3	---	1015.2	0.00	0.0	177	3.81
24-10-22	7:00	25.7	25.7	25.3	81	22.2	0.0	---	0.00	0.0	---	25.7	27.8	27.8	---	1015.1	0.00	0.0	176	3.78
24-10-22	7:15	26.1	26.1	25.7	80	22.3	0.0	---	0.00	0.0	---	26.1	28.2	28.2	---	1015.1	0.00	0.0	249	5.35
24-10-22	7:30	26.3	26.3	26.1	80	22.6	0.0	---	0.00	0.0	---	26.3	28.6	28.6	---	1015.0	0.00	0.0	209	4.49
24-10-22	7:45	26.4	26.4	26.3	79	22.5	0.0	---	0.00	0.0	---	26.4	28.6	28.6	---	1015.0	0.00	0.0	105	2.26
24-10-22	8:00	26.6	26.6	26.4	80	22.8	0.0	---	0.00	0.0	---	26.6	29.0	29.0	---	1014.9	0.00	0.0	166	3.57
24-10-22	8:15	26.8	26.8	26.6	80	23.0	0.0	---	0.00	0.0	---	26.8	29.4	29.4	---	1014.8	0.00	0.0	173	3.72
24-10-22	8:30	27.1	27.1	26.8	78	22.9	0.0	---	0.00	0.0	---	27.1	29.7	29.7	---	1014.5	0.00	0.0	176	3.78
24-10-22	8:45	27.2	27.3	27.1	77	22.8	0.0	---	0.00	0.0	---	27.2	29.8	29.8	---	1014.3	0.00	0.0	177	3.81
24-10-22	9:00	27.3	27.3	27.2	77	22.9	0.0	---	0.00	0.0	---	27.3	30.1	30.1	---	1014.1	0.00	0.0	161	3.46
24-10-22	9:15	27.0	27.3	27.0	80	23.3	0.0	---	0.00	0.0	---	27.0	29.8	29.8	---	1013.6	0.00	0.0	163	3.50
24-10-22	9:30	27.0	27.1	26.9	81	23.5	0.0	---	0.00	0.0	---	27.0	29.9	29.9	---	1013.0	0.00	0.0	408	8.77
24-10-22	9:45	27.1	27.2	27.0	80	23.4	0.0	---	0.00	0.0	---	27.1	30.1	30.1	---	1012.8	0.00	0.0	332	7.14
24-10-22	10:00	27.1	27.1	27.0	80	23.3	0.0	---	0.00	0.0	---	27.1	29.9	29.9	---	1012.2	0.00	0.0	324	6.97
24-10-22	10:15	27.2	27.2	27.0	80	23.5	0.0	---	0.00	0.0	---	27.2	30.3	30.3	---	1012.2	0.00	0.0	452	9.72
24-10-22	10:30	27.4	27.4	27.2	79	23.5	0.0	---	0.00	0.0	---	27.4	30.7	30.7	---	1012.0	0.00	0.0	372	8.00
24-10-22	10:45	27.6	27.6	27.4	79	23.6	0.0	---	0.00	0.0	---	27.6	31.1	31.1	---	1011.6	0.00	0.0	374	8.04
24-10-22	11:00	28.1	28.2	27.6	78	23.9	0.0	---	0.00	0.0	---	28.1	32.2	32.2	---	1011.3	0.00	0.0	485	10.43
24-10-22	11:15	28.5	28.5	28.2	76	23.9	0.0	---	0.00	0.0	---	28.5	32.9	32.9	---	1011.1	0.00	0.0	378	8.13
24-10-22	11:30	28.2	28.6	28.2	77	23.8	0.0	---	0.00	0.0	---	28.2	32.3	32.3	---	1011.1	0.00	0.0	170	3.66
24-10-22	11:45	28.1	28.2	28.1	77	23.6	0.0	---	0.00	0.0	---	28.1	31.9	31.9	---	1010.9	0.00	0.0	183	3.94
24-10-22	12:00	28.1	28.1	28.0	77	23.6	0.0	---	0.00	0.0	---	28.1	31.9	31.9	---	1010.9	0.00	0.0	195	4.19
24-10-22	12:15	28.2	28.2	28.0	76	23.5	0.0	---	0.00	0.0	---	28.2	32.0	32.0	---	1010.6	0.00	0.0	253	5.44
24-10-22	12:30	28.4	28.4	28.2	76	23.8	0.0	---	0.00	0.0	---	28.4	32.7	32.7	---	1010.6	0.00	0.0	242	5.20
24-10-22	12:45	28.3	28.4	28.3	77	23.9	0.0	---	0.00	0.0	---	28.3	32.6	32.6	---	1010.4	0.00	0.0	175	3.76
24-10-22	13:00	28.4	28.4	28.2	76	23.7	0.0	---	0.00	0.0	---	28.4	32.6	32.6	---	1010.4	0.00	0.0	168	3.61
24-10-22	13:15	28.5	28.6	28.4	76	23.9	0.0	---	0.00	0.0	---	28.5	32.9	32.9	---	1010.5	0.00	0.0	143	3.07

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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
24-10-22	13:30	28.4	28.5	28.4	76	23.8	0.0	---	0.00	0.0	---	28.4	32.7	32.7	---	1010.6	0.00	0.0	89	1.91
24-10-22	13:45	28.5	28.5	28.4	77	24.1	0.0	---	0.00	0.0	---	28.5	33.1	33.1	---	1010.7	0.00	0.0	85	1.83
24-10-22	14:00	28.4	28.5	28.4	77	24.0	0.0	---	0.00	0.0	---	28.4	32.9	32.9	---	1010.9	0.00	0.0	73	1.57
24-10-22	14:15	28.4	28.5	28.4	76	23.7	0.0	---	0.00	0.0	---	28.4	32.6	32.6	---	1011.1	0.00	0.0	53	1.14
24-10-22	14:30	28.2	28.4	28.2	77	23.8	0.0	---	0.00	0.0	---	28.2	32.3	32.3	---	1011.3	0.00	0.0	44	0.95
24-10-22	14:45	28.2	28.2	28.1	77	23.8	0.0	---	0.00	0.0	---	28.2	32.2	32.2	---	1011.6	0.00	0.0	28	0.60
24-10-22	15:00	27.9	28.2	27.9	78	23.7	0.0	---	0.00	0.0	---	27.9	31.8	31.8	---	1011.8	0.00	0.0	14	0.30
24-10-22	15:15	27.7	27.9	27.7	79	23.7	0.0	---	0.00	0.0	---	27.7	31.2	31.2	---	1011.8	0.00	0.0	5	0.11
24-10-22	15:30	27.6	27.7	27.5	79	23.6	0.0	---	0.00	0.0	---	27.6	30.9	30.9	---	1011.9	0.00	0.0	0	0.00
24-10-22	15:45	27.4	27.6	27.4	79	23.5	0.0	---	0.00	0.0	---	27.4	30.7	30.7	---	1012.1	0.00	0.0	0	0.00
24-10-22	16:00	27.3	27.4	27.3	80	23.5	0.0	---	0.00	0.0	---	27.3	30.4	30.4	---	1012.1	0.00	0.0	0	0.00
24-10-22	16:15	27.2	27.3	27.2	80	23.5	0.0	---	0.00	0.0	---	27.2	30.3	30.3	---	1012.2	0.00	0.0	0	0.00
24-10-22	16:30	27.2	27.2	27.2	80	23.4	0.0	---	0.00	0.0	---	27.2	30.2	30.2	---	1012.3	0.00	0.0	0	0.00
24-10-22	16:45	27.2	27.2	27.2	80	23.4	0.0	---	0.00	0.0	---	27.2	30.2	30.2	---	1012.5	0.00	0.0	0	0.00
24-10-22	17:00	27.1	27.2	27.1	80	23.4	0.0	---	0.00	0.0	---	27.1	30.1	30.1	---	1012.7	0.00	0.0	0	0.00
24-10-22	17:15	27.0	27.1	27.0	80	23.3	0.0	---	0.00	0.0	---	27.0	29.8	29.8	---	1013.0	0.00	0.0	0	0.00
24-10-22	17:30	27.0	27.1	27.0	81	23.5	0.0	---	0.00	0.0	---	27.0	29.9	29.9	---	1013.1	0.00	0.0	0	0.00
24-10-22	17:45	27.0	27.1	27.0	81	23.5	0.0	---	0.00	0.0	---	27.0	29.9	29.9	---	1013.2	0.00	0.0	0	0.00
24-10-22	18:00	27.0	27.1	26.9	81	23.5	0.0	---	0.00	0.0	---	27.0	29.9	29.9	---	1013.3	0.00	0.0	0	0.00
24-10-22	18:15	26.9	27.0	26.9	81	23.4	0.0	---	0.00	0.0	---	26.9	29.8	29.8	---	1013.6	0.00	0.0	0	0.00
24-10-22	18:30	27.1	27.1	26.9	81	23.5	0.0	---	0.00	0.0	---	27.1	30.1	30.1	---	1014.0	0.00	0.0	0	0.00
24-10-22	18:45	27.2	27.2	27.0	81	23.6	0.0	---	0.00	0.0	---	27.2	30.3	30.3	---	1014.0	0.00	0.0	0	0.00
24-10-22	19:00	26.9	27.2	26.9	82	23.6	0.0	---	0.00	0.0	---	26.9	30.0	30.0	---	1013.9	0.00	0.0	0	0.00
24-10-22	19:15	26.9	26.9	26.9	81	23.4	0.0	---	0.00	0.0	---	26.9	29.8	29.8	---	1014.1	0.00	0.0	0	0.00
24-10-22	19:30	26.9	26.9	26.8	81	23.4	0.0	---	0.00	0.0	---	26.9	29.7	29.7	---	1014.1	0.00	0.0	0	0.00
24-10-22	19:45	26.8	26.9	26.8	82	23.4	0.0	---	0.00	0.0	---	26.8	29.7	29.7	---	1013.9	0.00	0.0	0	0.00
24-10-22	20:00	26.7	26.8	26.6	82	23.3	0.0	---	0.00	0.0	---	26.7	29.4	29.4	---	1013.7	0.00	0.0	0	0.00
24-10-22	20:15	26.5	26.7	26.5	82	23.2	0.0	---	0.00	0.0	---	26.5	29.1	29.1	---	1013.7	0.00	0.0	0	0.00
24-10-22	20:30	26.4	26.5	26.4	82	23.1	0.0	---	0.00	0.0	---	26.4	28.9	28.9	---	1013.4	0.00	0.0	0	0.00
24-10-22	20:45	26.3	26.4	26.3	82	23.0	0.0	---	0.00	0.0	---	26.3	28.7	28.7	---	1013.0	0.00	0.0	0	0.00
24-10-22	21:00	26.3	26.3	26.3	82	23.0	0.0	---	0.00	0.0	---	26.3	28.7	28.7	---	1012.8	0.00	0.0	0	0.00
24-10-22	21:15	26.4	26.4	26.3	82	23.1	0.0	---	0.00	0.0	---	26.4	28.9	28.9	---	1012.6	0.00	0.0	0	0.00
24-10-22	21:30	26.4	26.4	26.3	81	22.9	0.0	---	0.00	0.0	---	26.4	28.8	28.8	---	1012.2	0.00	0.0	0	0.00
24-10-22	21:45	26.5	26.6	26.4	80	22.8	0.0	---	0.00	0.0	---	26.5	28.9	28.9	---	1011.8	0.00	0.0	0	0.00
24-10-22	22:00	26.7	26.7	26.5	79	22.7	0.0	---	0.00	0.0	---	26.7	29.1	29.1	---	1011.8	0.00	0.0	0	0.00
24-10-22	22:15	26.7	26.7	26.6	79	22.7	0.0	---	0.00	0.0	---	26.7	29.1	29.1	---	1011.8	0.00	0.0	0	0.00
24-10-22	22:30	26.5	26.7	26.5	80	22.8	0.0	---	0.00	0.0	---	26.5	28.9	28.9	---	1011.8	0.00	0.0	0	0.00
24-10-22	22:45	26.4	26.5	26.4	80	22.7	0.0	---	0.00	0.0	---	26.4	28.8	28.8	---	1011.7	0.00	0.0	0	0.00
24-10-22	23:00	26.4	26.5	26.4	80	22.7	0.0	---	0.00	0.0	---	26.4	28.8	28.8	---	1011.5	0.00	0.0	0	0.00
24-10-22	23:15	26.3	26.5	26.3	80	22.6	0.0	---	0.00	0.0	---	26.3	28.6	28.6	---	1011.5	0.00	0.0	0	0.00
24-10-22	23:30	26.4	26.4	26.3	80	22.7	0.0	---	0.00	0.0	---	26.4	28.7	28.7	---	1011.3	0.00	0.0	0	0.00
24-10-22	23:45	26.3	26.4	26.3	80	22.6	0.0	---	0.00	0.0	---	26.3	28.6	28.6	---	1011.1	0.00	0.0	0	0.00
25-10-22	00:00	26.3	26.4	26.3	80	22.6	0.0	---	0.00	0.0	---	26.3	28.6	28.6	---	1011.0	0.00	0.0	0	0.00

SPAV 24-10-22

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.
24-10-22	0:15	0	0.0	0.00	0.0	0.000	0.084	27.0	75	22.2	29.3	14.34	1.1425	0.00	0	4	0.0	15
24-10-22	0:30	0	0.0	0.00	0.0	0.000	0.083	27.1	75	22.2	29.4	14.34	1.1420	0.00	0	4	0.0	15
24-10-22	0:45	0	0.0	0.00	0.0	0.000	0.082	27.0	76	22.4	29.4	14.64	1.1421	0.00	0	4	0.0	15
24-10-22	1:00	0	0.0	0.00	0.0	0.000	0.082	27.0	76	22.4	29.4	14.64	1.1421	0.00	0	4	0.0	15
24-10-22	1:15	0	0.0	0.00	0.0	0.000	0.080	27.0	76	22.4	29.4	14.64	1.1422	0.00	0	4	0.0	15
24-10-22	1:30	0	0.0	0.00	0.0	0.000	0.080	27.0	76	22.4	29.4	14.64	1.1422	0.00	0	4	0.0	15
24-10-22	1:45	0	0.0	0.00	0.0	0.000	0.080	27.0	76	22.4	29.4	14.64	1.1422	0.00	0	4	0.0	15
24-10-22	2:00	0	0.0	0.00	0.0	0.000	0.081	27.1	76	22.5	29.5	14.64	1.1421	0.00	0	4	0.0	15
24-10-22	2:15	0	0.0	0.00	0.0	0.000	0.081	27.1	76	22.5	29.6	14.63	1.1421	0.00	0	4	0.0	15
24-10-22	2:30	0	0.0	0.00	0.0	0.000	0.080	27.1	76	22.5	29.6	14.63	1.1422	0.00	0	4	0.0	15
24-10-22	2:45	0	0.0	0.00	0.0	0.000	0.078	27.2	76	22.6	29.7	14.63	1.1421	0.00	0	4	0.0	15
24-10-22	3:00	0	0.0	0.00	0.0	0.000	0.073	27.0	76	22.4	29.4	14.64	1.1433	0.00	0	4	0.0	15
24-10-22	3:15	0	0.0	0.00	0.0	0.000	0.069	27.1	76	22.5	29.5	14.64	1.1431	0.00	0	4	0.0	15
24-10-22	3:30	0	0.0	0.00	0.0	0.000	0.067	27.1	76	22.5	29.5	14.64	1.1433	0.00	0	4	0.0	15
24-10-22	3:45	0	0.0	0.00	0.0	0.000	0.067	27.1	76	22.5	29.5	14.64	1.1437	0.00	0	4	0.0	15
24-10-22	4:00	0	0.0	0.00	0.0	0.000	0.066	27.1	76	22.5	29.6	14.63	1.1436	0.00	0	4	0.0	15
24-10-22	4:15	5	0.0	0.00	0.0	0.000	0.065	27.1	76	22.5	29.6	14.63	1.1439	0.00	0	4	0.0	15
24-10-22	4:30	11	0.0	0.00	0.0	0.000	0.064	27.2	76	22.6	29.7	14.63	1.1439	0.00	0	4	0.0	15
24-10-22	4:45	16	0.0	0.00	0.0	0.000	0.065	27.2	76	22.6	29.8	14.63	1.1439	0.00	0	4	0.0	15
24-10-22	5:00	21	0.0	0.00	0.0	0.000	0.064	27.2	76	22.6	29.7	14.63	1.1447	0.00	0	4	0.0	15
24-10-22	5:15	32	0.0	0.00	0.0	0.000	0.064	27.1	76	22.5	29.6	14.63	1.1453	0.00	0	4	0.0	15
24-10-22	5:30	39	0.0	0.00	0.0	0.000	0.065	27.1	77	22.7	29.7	14.93	1.1453	0.00	0	4	0.0	15
24-10-22	5:45	56	0.0	0.00	0.0	0.000	0.066	27.2	77	22.8	29.8	14.93	1.1452	0.00	0	4	0.0	15
24-10-22	6:00	83	0.1	0.01	0.5	0.000	0.068	27.2	77	22.8	29.8	14.93	1.1455	0.00	0	4	0.0	15
24-10-22	6:15	111	0.6	0.06	0.7	0.000	0.068	27.2	77	22.8	29.9	14.93	1.1454	0.00	0	4	0.0	15
24-10-22	6:30	148	0.8	0.09	0.9	0.000	0.070	27.3	77	22.9	30.1	14.93	1.1454	0.00	0	4	0.0	15
24-10-22	6:45	193	1.2	0.13	1.3	0.000	0.073	27.3	78	23.2	30.3	15.23	1.1447	0.00	0	4	0.0	15
24-10-22	7:00	202	1.2	0.13	1.4	0.000	0.077	27.3	78	23.1	30.2	15.23	1.1449	0.00	0	4	0.0	15
24-10-22	7:15	278	1.8	0.19	2.0	0.000	0.080	26.9	78	22.8	29.5	15.24	1.1469	0.00	0	4	0.0	15
24-10-22	7:30	278	1.6	0.17	2.0	0.000	0.083	26.9	78	22.8	29.5	15.24	1.1468	0.00	0	4	0.0	15
24-10-22	7:45	206	0.6	0.06	1.5	0.000	0.084	26.8	78	22.6	29.2	15.25	1.1477	0.00	0	4	0.0	15
24-10-22	8:00	221	1.3	0.14	1.8	0.000	0.086	26.7	78	22.6	29.1	15.25	1.1479	0.00	0	4	0.0	15
24-10-22	8:15	229	1.3	0.14	1.9	0.000	0.088	26.7	78	22.5	28.9	15.25	1.1481	0.00	0	4	0.0	15
24-10-22	8:30	206	1.5	0.16	1.8	0.000	0.091	26.6	78	22.5	28.9	15.25	1.1481	0.00	0	4	0.0	15
24-10-22	8:45	218	1.5	0.16	1.9	0.000	0.092	26.6	78	22.4	28.8	15.25	1.1482	0.00	0	4	0.0	15
24-10-22	9:00	230	1.4	0.15	2.0	0.000	0.093	26.6	78	22.4	28.8	15.25	1.1479	0.00	0	4	0.0	15
24-10-22	9:15	376	1.3	0.14	3.1	0.000	0.090	26.4	78	22.2	28.5	15.25	1.1483	0.00	0	4	0.0	15
24-10-22	9:30	457	3.3	0.35	3.6	0.000	0.090	26.4	78	22.3	28.6	15.25	1.1473	0.00	0	4	0.0	15
24-10-22	9:45	418	2.9	0.31	3.5	0.000	0.091	26.4	78	22.3	28.6	15.25	1.1471	0.00	0	4	0.0	15
24-10-22	10:00	376	2.9	0.31	3.3	0.000	0.091	26.4	78	22.2	28.5	15.25	1.1467	0.00	0	4	0.0	15
24-10-22	10:15	508	3.8	0.41	4.1	0.000	0.093	26.4	78	22.2	28.5	15.25	1.1466	0.00	0	4	0.0	15
24-10-22	10:30	452	3.3	0.35	3.8	0.000	0.095	26.4	78	22.3	28.6	15.25	1.1461	0.00	0	4	0.0	15
24-10-22	10:45	438	3.1	0.33	3.5	0.000	0.097	26.4	78	22.2	28.5	15.25	1.1459	0.00	0	4	0.0	15
24-10-22	11:00	698	3.6	0.39	4.7	0.000	0.102	26.6	78	22.4	28.8	15.25	1.1447	0.00	0	4	0.0	15
24-10-22	11:15	473	2.9	0.31	3.4	0.000	0.106	26.5	78	22.3	28.7	15.25	1.1448	0.00	0	4	0.0	15
24-10-22	11:30	299	1.3	0.14	2.3	0.000	0.103	26.3	78	22.1	28.3	15.25	1.1461	0.00	0	4	0.0	15
24-10-22	11:45	243	1.4	0.15	1.9	0.000	0.101	26.2	78	22.0	28.1	15.25	1.1464	0.00	0	4	0.0	15
24-10-22	12:00	223	1.5	0.16	1.8	0.000	0.101	26.2	78	22.0	28.1	15.25	1.1464	0.00	0	4	0.0	15
24-10-22	12:15	285	1.8	0.19	1.9	0.000	0.102	26.2	78	22.0	28.1	15.25	1.1460	0.00	0	4	0.0	15
24-10-22	12:30	281	1.6	0.17	1.9	0.000	0.105	26.2	78	22.1	28.2	15.25	1.1457	0.00	0	4	0.0	15
24-10-22	12:45	193	1.1	0.12	1.3	0.000	0.104	26.1	78	22.0	28.1	15.25	1.1461	0.00	0	4	0.0	15
24-10-22	13:00	174	1.0	0.11	1.1	0.000	0.105	26.1	79	22.2	28.1	15.57	1.1457	0.00	0	4	0.0	15
24-10-22	13:15	160	0.9	0.10	0.9	0.000	0.106	26.1	78	22.0	28.1	15.25	1.1463	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.
24-10-22	13:30	123	0.4	0.04	0.7	0.000	0.105	25.9	79	22.0	27.9	15.58	1.1470	0.00	0	4	0.0	15
24-10-22	13:45	88	0.1	0.01	0.5	0.000	0.106	25.8	79	21.9	27.7	15.58	1.1476	0.00	0	4	0.0	15
24-10-22	14:00	84	0.0	0.00	0.0	0.000	0.105	25.8	79	21.9	27.7	15.58	1.1479	0.00	0	4	0.0	15
24-10-22	14:15	58	0.0	0.00	0.0	0.000	0.105	25.8	79	21.9	27.7	15.58	1.1485	0.00	0	4	0.0	15
24-10-22	14:30	54	0.0	0.00	0.0	0.000	0.103	25.7	79	21.8	27.6	15.58	1.1490	0.00	0	4	0.0	15
24-10-22	14:45	33	0.0	0.00	0.0	0.000	0.102	25.7	79	21.8	27.5	15.59	1.1496	0.00	0	4	0.0	15
24-10-22	15:00	19	0.0	0.00	0.0	0.000	0.100	25.8	79	21.9	27.7	15.58	1.1492	0.00	0	4	0.0	15
24-10-22	15:15	9	0.0	0.00	0.0	0.000	0.097	26.0	79	22.1	28.0	15.57	1.1480	0.00	0	4	0.0	15
24-10-22	15:30	0	0.0	0.00	0.0	0.000	0.096	26.2	79	22.3	28.3	15.57	1.1469	0.00	0	4	0.0	15
24-10-22	15:45	0	0.0	0.00	0.0	0.000	0.095	26.2	79	22.2	28.2	15.57	1.1474	0.00	0	4	0.0	15
24-10-22	16:00	0	0.0	0.00	0.0	0.000	0.093	26.3	79	22.3	28.4	15.56	1.1468	0.00	0	4	0.0	15
24-10-22	16:15	0	0.0	0.00	0.0	0.000	0.093	26.3	79	22.4	28.5	15.56	1.1466	0.00	0	4	0.0	15
24-10-22	16:30	0	0.0	0.00	0.0	0.000	0.092	26.4	79	22.5	28.6	15.56	1.1464	0.00	0	4	0.0	15
24-10-22	16:45	0	0.0	0.00	0.0	0.000	0.092	26.4	79	22.5	28.7	15.56	1.1463	0.00	0	4	0.0	15
24-10-22	17:00	0	0.0	0.00	0.0	0.000	0.091	26.5	79	22.6	28.8	15.56	1.1463	0.00	0	4	0.0	15
24-10-22	17:15	0	0.0	0.00	0.0	0.000	0.090	26.5	79	22.6	28.8	15.56	1.1465	0.00	0	4	0.0	15
24-10-22	17:30	0	0.0	0.00	0.0	0.000	0.090	26.6	79	22.7	29.0	15.55	1.1461	0.00	0	4	0.0	15
24-10-22	17:45	0	0.0	0.00	0.0	0.000	0.090	26.6	80	22.8	29.0	15.95	1.1461	0.00	0	4	0.0	15
24-10-22	18:00	0	0.0	0.00	0.0	0.000	0.090	26.6	79	22.7	29.0	15.55	1.1463	0.00	0	4	0.0	15
24-10-22	18:15	0	0.0	0.00	0.0	0.000	0.090	26.7	79	22.7	29.1	15.55	1.1463	0.00	0	4	0.0	15
24-10-22	18:30	0	0.0	0.00	0.0	0.000	0.091	26.6	80	22.9	29.1	15.95	1.1466	0.00	0	4	0.0	15
24-10-22	18:45	0	0.0	0.00	0.0	0.000	0.092	26.7	80	22.9	29.2	15.95	1.1464	0.00	0	4	0.0	15
24-10-22	19:00	0	0.0	0.00	0.0	0.000	0.090	26.7	80	22.9	29.2	15.95	1.1463	0.00	0	4	0.0	15
24-10-22	19:15	0	0.0	0.00	0.0	0.000	0.090	26.7	80	23.0	29.3	15.95	1.1461	0.00	0	4	0.0	15
24-10-22	19:30	0	0.0	0.00	0.0	0.000	0.089	26.8	80	23.0	29.4	15.94	1.1458	0.00	0	4	0.0	15
24-10-22	19:45	0	0.0	0.00	0.0	0.000	0.088	26.8	80	23.1	29.5	15.94	1.1452	0.00	0	4	0.0	15
24-10-22	20:00	0	0.0	0.00	0.0	0.000	0.087	26.7	80	23.0	29.3	15.95	1.1457	0.00	0	4	0.0	15
24-10-22	20:15	0	0.0	0.00	0.0	0.000	0.085	26.8	80	23.0	29.4	15.94	1.1454	0.00	0	4	0.0	15
24-10-22	20:30	0	0.0	0.00	0.0	0.000	0.084	26.8	80	23.0	29.4	15.94	1.1450	0.00	0	4	0.0	15
24-10-22	20:45	0	0.0	0.00	0.0	0.000	0.083	26.8	80	23.0	29.4	15.94	1.1446	0.00	0	4	0.0	15
24-10-22	21:00	0	0.0	0.00	0.0	0.000	0.083	26.8	80	23.0	29.4	15.94	1.1443	0.00	0	4	0.0	15
24-10-22	21:15	0	0.0	0.00	0.0	0.000	0.084	26.8	80	23.0	29.4	15.94	1.1441	0.00	0	4	0.0	15
24-10-22	21:30	0	0.0	0.00	0.0	0.000	0.084	26.8	80	23.1	29.5	15.94	1.1433	0.00	0	4	0.0	15
24-10-22	21:45	0	0.0	0.00	0.0	0.000	0.085	26.9	80	23.1	29.6	15.93	1.1426	0.00	0	4	0.0	15
24-10-22	22:00	0	0.0	0.00	0.0	0.000	0.087	26.8	80	23.1	29.5	15.94	1.1428	0.00	0	4	0.0	15
24-10-22	22:15	0	0.0	0.00	0.0	0.000	0.087	26.8	80	23.1	29.5	15.94	1.1428	0.00	0	4	0.0	15
24-10-22	22:30	0	0.0	0.00	0.0	0.000	0.085	26.8	80	23.1	29.5	15.94	1.1428	0.00	0	4	0.0	15
24-10-22	22:45	0	0.0	0.00	0.0	0.000	0.084	26.8	80	23.1	29.5	15.94	1.1427	0.00	0	4	0.0	15
24-10-22	23:00	0	0.0	0.00	0.0	0.000	0.084	26.9	80	23.1	29.6	15.93	1.1422	0.00	0	4	0.0	15
24-10-22	23:15	0	0.0	0.00	0.0	0.000	0.083	26.9	80	23.2	29.7	15.93	1.1418	0.00	0	4	0.0	15
24-10-22	23:30	0	0.0	0.00	0.0	0.000	0.084	26.9	80	23.2	29.7	15.93	1.1416	0.00	0	4	0.0	15
24-10-22	23:45	0	0.0	0.00	0.0	0.000	0.083	27.0	80	23.3	29.8	15.93	1.1411	0.00	0	4	0.0	15
25-10-22	00:00	0	0.0	0.00	0.0	0.000	0.083	27.0	80	23.3	29.8	15.93	1.1409	0.00	0	4	0.0	15