

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
3-01-23	0:15	20.4	20.6	20.4	84	17.6	0.0	---	0.00	0.0	---	20.4	21.4	21.4	---	1014.7	0.00	0.0	0	0.00
3-01-23	0:30	20.5	20.6	20.4	84	17.7	0.0	---	0.00	0.0	---	20.5	21.4	21.4	---	1014.9	0.00	0.0	0	0.00
3-01-23	0:45	20.5	20.6	20.5	84	17.7	0.0	---	0.00	0.0	---	20.5	21.4	21.4	---	1015.0	0.00	0.0	3	0.06
3-01-23	1:00	20.8	20.8	20.5	85	18.2	0.0	---	0.00	0.0	---	20.8	21.8	21.8	---	1015.2	0.00	0.0	16	0.34
3-01-23	1:15	21.1	21.1	20.8	85	18.4	0.0	---	0.00	0.0	---	21.1	21.9	21.9	---	1015.4	0.00	0.0	37	0.80
3-01-23	1:30	21.3	21.3	21.1	84	18.5	0.0	---	0.00	0.0	---	21.3	22.1	22.1	---	1015.4	0.00	0.0	67	1.44
3-01-23	1:45	21.6	21.6	21.3	84	18.7	0.0	---	0.00	0.0	---	21.6	22.4	22.4	---	1015.8	0.00	0.0	105	2.26
3-01-23	2:00	22.3	22.3	21.6	83	19.2	0.0	---	0.00	0.0	---	22.3	23.2	23.2	---	1015.9	0.00	0.0	146	3.14
3-01-23	2:15	22.6	22.6	22.3	82	19.3	0.0	---	0.00	0.0	---	22.6	23.6	23.6	---	1016.2	0.00	0.0	190	4.09
3-01-23	2:30	22.5	22.6	22.4	82	19.3	0.0	---	0.00	0.0	---	22.5	23.4	23.4	---	1016.5	0.00	0.0	236	5.07
3-01-23	2:45	22.6	22.7	22.4	81	19.2	0.0	---	0.00	0.0	---	22.6	23.6	23.6	---	1016.8	0.00	0.0	275	5.91
3-01-23	3:00	22.9	22.9	22.6	81	19.5	0.0	---	0.00	0.0	---	22.9	23.9	23.9	---	1016.9	0.00	0.0	320	6.88
3-01-23	3:15	23.2	23.2	22.9	80	19.6	0.0	---	0.00	0.0	---	23.2	24.3	24.3	---	1016.7	0.00	0.0	364	7.83
3-01-23	3:30	23.6	23.6	23.2	79	19.7	0.0	---	0.00	0.0	---	23.6	24.8	24.8	---	1016.9	0.00	0.0	414	8.90
3-01-23	3:45	23.9	23.9	23.6	78	19.8	0.0	---	0.00	0.0	---	23.9	25.2	25.2	---	1016.9	0.00	0.0	452	9.72
3-01-23	4:00	24.4	24.4	23.9	75	19.7	0.0	---	0.00	0.0	---	24.4	25.8	25.8	---	1016.9	0.00	0.0	496	10.67
3-01-23	4:15	24.7	24.7	24.4	74	19.8	0.0	---	0.00	0.0	---	24.7	26.0	26.0	---	1016.8	0.00	0.0	530	11.40
3-01-23	4:30	25.2	25.2	24.7	73	20.0	0.0	---	0.00	0.0	---	25.2	26.4	26.4	---	1016.6	0.00	0.0	563	12.11
3-01-23	4:45	25.3	25.3	25.1	71	19.6	0.0	---	0.00	0.0	---	25.3	26.4	26.4	---	1016.7	0.00	0.0	581	12.49
3-01-23	5:00	25.7	25.7	25.3	71	20.0	0.0	---	0.00	0.0	---	25.7	26.9	26.9	---	1016.3	0.00	0.0	601	12.92
3-01-23	5:15	26.1	26.1	25.7	69	19.9	0.0	---	0.00	0.0	---	26.1	27.3	27.3	---	1016.1	0.00	0.0	619	13.31
3-01-23	5:30	26.7	26.7	26.1	66	19.8	0.0	---	0.00	0.0	---	26.7	27.8	27.8	---	1015.9	0.00	0.0	630	13.55
3-01-23	5:45	27.1	27.1	26.5	65	19.9	0.0	---	0.00	0.0	---	27.1	28.3	28.3	---	1015.5	0.00	0.0	651	14.00
3-01-23	6:00	27.2	27.2	26.9	63	19.5	0.0	---	0.00	0.0	---	27.2	28.3	28.3	---	1015.1	0.00	0.0	650	13.98
3-01-23	6:15	27.4	27.4	27.2	63	19.8	0.0	---	0.00	0.0	---	27.4	28.8	28.8	---	1014.7	0.00	0.0	666	14.32
3-01-23	6:30	27.8	27.9	27.4	62	19.9	0.0	---	0.00	0.0	---	27.8	29.3	29.3	---	1014.4	0.00	0.0	675	14.51
3-01-23	6:45	28.1	28.1	27.7	61	19.8	0.0	---	0.00	0.0	---	28.1	29.6	29.6	---	1014.0	0.00	0.0	678	14.58
3-01-23	7:00	28.5	28.6	28.0	58	19.4	0.0	---	0.00	0.0	---	28.5	29.9	29.9	---	1013.7	0.00	0.0	670	14.41
3-01-23	7:15	28.9	28.9	28.5	56	19.3	0.0	---	0.00	0.0	---	28.9	30.6	30.6	---	1013.5	0.00	0.0	653	14.04
3-01-23	7:30	28.9	28.9	28.8	56	19.2	0.0	---	0.00	0.0	---	28.9	30.4	30.4	---	1013.3	0.00	0.0	612	13.16
3-01-23	7:45	29.3	29.3	28.9	54	19.0	0.0	---	0.00	0.0	---	29.3	30.7	30.7	---	1013.0	0.00	0.0	620	13.33
3-01-23	8:00	29.7	29.7	29.2	54	19.4	0.0	---	0.00	0.0	---	29.7	31.3	31.3	---	1012.8	0.00	0.0	593	12.75
3-01-23	8:15	29.8	29.8	29.6	54	19.5	0.0	---	0.00	0.0	---	29.8	31.6	31.6	---	1012.5	0.00	0.0	542	11.65
3-01-23	8:30	30.2	30.5	29.8	52	19.3	0.0	---	0.00	0.0	---	30.2	32.0	32.0	---	1012.2	0.00	0.0	503	10.82
3-01-23	8:45	29.8	30.2	29.8	53	19.2	0.0	---	0.00	0.0	---	29.8	31.4	31.4	---	1012.1	0.00	0.0	450	9.68
3-01-23	9:00	30.4	30.4	29.8	51	19.2	0.0	---	0.00	0.0	---	30.4	32.3	32.3	---	1011.9	0.00	0.0	438	9.42
3-01-23	9:15	30.6	30.8	30.4	52	19.6	0.0	---	0.00	0.0	---	30.6	32.7	32.7	---	1011.7	0.00	0.0	391	8.41
3-01-23	9:30	30.2	30.6	30.1	52	19.3	0.0	---	0.00	0.0	---	30.2	32.0	32.0	---	1011.6	0.00	0.0	334	7.18
3-01-23	9:45	30.4	30.4	30.2	53	19.7	0.0	---	0.00	0.0	---	30.4	32.5	32.5	---	1011.6	0.00	0.0	272	5.85
3-01-23	10:00	30.4	30.4	30.3	51	19.1	0.0	---	0.00	0.0	---	30.4	32.2	32.2	---	1011.5	0.00	0.0	243	5.23
3-01-23	10:15	30.0	30.4	30.0	53	19.4	0.0	---	0.00	0.0	---	30.0	31.7	31.7	---	1011.5	0.00	0.0	211	4.54
3-01-23	10:30	29.9	30.0	29.9	52	19.0	0.0	---	0.00	0.0	---	29.9	31.4	31.4	---	1011.5	0.00	0.0	165	3.55
3-01-23	10:45	29.9	30.1	29.9	51	18.7	0.0	---	0.00	0.0	---	29.9	31.2	31.2	---	1011.6	0.00	0.0	121	2.60
3-01-23	11:00	29.4	29.9	29.4	51	18.2	0.0	---	0.00	0.0	---	29.4	30.6	30.6	---	1011.5	0.00	0.0	85	1.83
3-01-23	11:15	29.2	29.5	29.2	51	18.0	0.0	---	0.00	0.0	---	29.2	30.3	30.3	---	1011.5	0.00	0.0	51	1.10
3-01-23	11:30	28.9	29.2	28.9	52	18.0	0.0	---	0.00	0.0	---	28.9	30.1	30.1	---	1011.7	0.00	0.0	27	0.58
3-01-23	11:45	28.6	28.9	28.6	53	18.0	0.0	---	0.00	0.0	---	28.6	29.6	29.6	---	1011.8	0.00	0.0	10	0.22
3-01-23	12:00	28.3	28.6	28.3	58	19.2	0.0	---	0.00	0.0	---	28.3	29.6	29.6	---	1012.0	0.00	0.0	0	0.00
3-01-23	12:15	27.8	28.3	27.8	60	19.3	0.0	---	0.00	0.0	---	27.8	29.0	29.0	---	1012.1	0.00	0.0	0	0.00
3-01-23	12:30	27.4	27.8	27.4	61	19.3	0.0	---	0.00	0.0	---	27.4	28.6	28.6	---	1012.2	0.00	0.0	0	0.00
3-01-23	12:45	27.2	27.4	27.2	61	19.0	0.0	---	0.00	0.0	---	27.2	28.2	28.2	---	1012.3	0.00	0.0	0	0.00
3-01-23	13:00	26.9	27.2	26.9	63	19.3	0.0	---	0.00	0.0	---	26.9	28.0	28.0	---	1012.6	0.00	0.0	0	0.00
3-01-23	13:15	26.7	26.9	26.7	64	19.3	0.0	---	0.00	0.0	---	26.7	27.7	27.7	---	1012.8	0.00	0.0	0	0.00

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
3-01-23	13:30	26.4	26.7	26.4	65	19.3	0.0	---	0.00	0.0	---	26.4	27.5	27.5	---	1013.0	0.00	0.0	0	0.00
3-01-23	13:45	26.1	26.4	26.1	68	19.7	0.0	---	0.00	0.0	---	26.1	27.2	27.2	---	1013.3	0.00	0.0	0	0.00
3-01-23	14:00	25.4	26.1	25.4	72	20.0	0.0	---	0.00	0.0	---	25.4	26.6	26.6	---	1013.5	0.00	0.0	0	0.00
3-01-23	14:15	25.0	25.4	25.0	75	20.3	0.0	---	0.00	0.0	---	25.0	26.4	26.4	---	1013.7	0.00	0.0	0	0.00
3-01-23	14:30	24.7	25.0	24.7	77	20.4	0.0	---	0.00	0.0	---	24.7	26.1	26.1	---	1013.7	0.00	0.0	0	0.00
3-01-23	14:45	24.4	24.7	24.4	78	20.4	0.0	---	0.00	0.0	---	24.4	25.9	25.9	---	1013.9	0.00	0.0	0	0.00
3-01-23	15:00	24.4	24.4	24.3	78	20.3	0.0	---	0.00	0.0	---	24.4	25.9	25.9	---	1014.1	0.00	0.0	0	0.00
3-01-23	15:15	24.3	24.4	24.3	79	20.4	0.0	---	0.00	0.0	---	24.3	25.8	25.8	---	1014.2	0.00	0.0	0	0.00
3-01-23	15:30	24.2	24.3	24.2	79	20.3	0.0	---	0.00	0.0	---	24.2	25.6	25.6	---	1014.2	0.00	0.0	0	0.00
3-01-23	15:45	24.0	24.2	24.0	79	20.1	0.0	---	0.00	0.0	---	24.0	25.4	25.4	---	1014.3	0.00	0.0	0	0.00
3-01-23	16:00	23.9	24.1	23.9	79	20.0	0.0	---	0.00	0.0	---	23.9	25.2	25.2	---	1014.3	0.00	0.0	0	0.00
3-01-23	16:15	23.9	23.9	23.9	79	20.0	0.0	---	0.00	0.0	---	23.9	25.2	25.2	---	1014.3	0.00	0.0	0	0.00
3-01-23	16:30	23.9	23.9	23.8	79	20.0	0.0	---	0.00	0.0	---	23.9	25.2	25.2	---	1014.2	0.00	0.0	0	0.00
3-01-23	16:45	23.9	23.9	23.9	79	20.0	0.0	---	0.00	0.0	---	23.9	25.2	25.2	---	1014.1	0.00	0.0	0	0.00
3-01-23	17:00	23.8	23.9	23.8	79	19.9	0.0	---	0.00	0.0	---	23.8	25.1	25.1	---	1013.9	0.00	0.0	0	0.00
3-01-23	17:15	23.6	23.8	23.6	80	20.0	0.0	---	0.00	0.0	---	23.6	24.9	24.9	---	1013.8	0.00	0.0	0	0.00
3-01-23	17:30	23.4	23.7	23.4	80	19.7	0.0	---	0.00	0.0	---	23.4	24.5	24.5	---	1013.7	0.00	0.0	0	0.00
3-01-23	17:45	23.3	23.4	23.3	81	19.9	0.0	---	0.00	0.0	---	23.3	24.4	24.4	---	1013.6	0.00	0.0	0	0.00
3-01-23	18:00	23.1	23.3	23.1	82	19.8	0.0	---	0.00	0.0	---	23.1	24.2	24.2	---	1013.5	0.00	0.0	0	0.00
3-01-23	18:15	23.0	23.1	23.0	82	19.8	0.0	---	0.00	0.0	---	23.0	24.1	24.1	---	1013.4	0.00	0.0	0	0.00
3-01-23	18:30	22.8	23.1	22.8	83	19.8	0.0	---	0.00	0.0	---	22.8	23.9	23.9	---	1013.3	0.00	0.0	0	0.00
3-01-23	18:45	22.8	22.9	22.7	83	19.7	0.0	---	0.00	0.0	---	22.8	23.9	23.9	---	1013.3	0.00	0.0	0	0.00
3-01-23	19:00	22.7	22.8	22.7	83	19.6	0.0	---	0.00	0.0	---	22.7	23.7	23.7	---	1013.2	0.00	0.0	0	0.00
3-01-23	19:15	22.7	22.7	22.6	84	19.8	0.0	---	0.00	0.0	---	22.7	23.8	23.8	---	1013.1	0.00	0.0	0	0.00
3-01-23	19:30	22.6	22.7	22.6	84	19.8	0.0	---	0.00	0.0	---	22.6	23.7	23.7	---	1013.0	0.00	0.0	0	0.00
3-01-23	19:45	22.6	22.7	22.6	84	19.8	0.0	---	0.00	0.0	---	22.6	23.7	23.7	---	1012.8	0.00	0.0	0	0.00
3-01-23	20:00	22.6	22.7	22.6	84	19.8	0.0	---	0.00	0.0	---	22.6	23.7	23.7	---	1012.7	0.00	0.0	0	0.00
3-01-23	20:15	22.5	22.6	22.5	85	19.9	0.0	---	0.00	0.0	---	22.5	23.6	23.6	---	1012.5	0.00	0.0	0	0.00
3-01-23	20:30	22.3	22.5	22.3	86	19.8	0.0	---	0.00	0.0	---	22.3	23.3	23.3	---	1012.3	0.00	0.0	0	0.00
3-01-23	20:45	22.1	22.3	22.1	86	19.6	0.0	---	0.00	0.0	---	22.1	23.1	23.1	---	1012.2	0.00	0.0	0	0.00
3-01-23	21:00	21.9	22.1	21.9	87	19.6	0.0	---	0.00	0.0	---	21.9	23.0	23.0	---	1012.2	0.00	0.0	0	0.00
3-01-23	21:15	21.8	21.9	21.8	87	19.6	0.0	---	0.00	0.0	---	21.8	22.9	22.9	---	1012.1	0.00	0.0	0	0.00
3-01-23	21:30	21.8	21.8	21.8	87	19.5	0.0	---	0.00	0.0	---	21.8	22.9	22.9	---	1012.1	0.00	0.0	0	0.00
3-01-23	21:45	21.7	21.8	21.7	87	19.5	0.0	---	0.00	0.0	---	21.7	22.8	22.8	---	1012.0	0.00	0.0	0	0.00
3-01-23	22:00	21.7	21.8	21.7	86	19.2	0.0	---	0.00	0.0	---	21.7	22.7	22.7	---	1012.1	0.00	0.0	0	0.00
3-01-23	22:15	21.6	21.7	21.6	87	19.3	0.0	---	0.00	0.0	---	21.6	22.6	22.6	---	1012.1	0.00	0.0	0	0.00
3-01-23	22:30	21.5	21.6	21.4	86	19.1	0.0	---	0.00	0.0	---	21.5	22.5	22.5	---	1012.2	0.00	0.0	0	0.00
3-01-23	22:45	21.3	21.4	21.3	87	19.1	0.0	---	0.00	0.0	---	21.3	22.3	22.3	---	1012.4	0.00	0.0	0	0.00
3-01-23	23:00	21.3	21.3	21.3	87	19.0	0.0	---	0.00	0.0	---	21.3	22.3	22.3	---	1012.4	0.00	0.0	0	0.00
3-01-23	23:15	21.3	21.3	21.2	87	19.0	0.0	---	0.00	0.0	---	21.3	22.3	22.3	---	1012.6	0.00	0.0	0	0.00
3-01-23	23:30	21.3	21.3	21.3	87	19.1	0.0	---	0.00	0.0	---	21.3	22.3	22.3	---	1012.6	0.00	0.0	0	0.00
3-01-23	23:45	21.2	21.3	21.2	87	18.9	0.0	---	0.00	0.0	---	21.2	22.1	22.1	---	1012.9	0.00	0.0	0	0.00
4-01-23	00:00	21.2	21.2	21.2	87	19.0	0.0	---	0.00	0.0	---	21.2	22.2	22.2	---	1013.1	0.00	0.0	0	0.00

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
4-01-23	0:15	21.2	21.2	21.2	87	18.9	0.0	---	0.00	0.0	---	21.2	22.1	22.1	---	1013.2	0.00	0.0	0	0.00
4-01-23	0:30	21.2	21.2	21.2	88	19.2	0.0	---	0.00	0.0	---	21.2	22.2	22.2	---	1013.4	0.00	0.0	0	0.00
4-01-23	0:45	21.1	21.3	21.1	87	18.8	0.0	---	0.00	0.0	---	21.1	22.0	22.0	---	1013.6	0.00	0.0	0	0.00
4-01-23	1:00	20.8	21.1	20.8	87	18.5	0.0	---	0.00	0.0	---	20.8	21.8	21.8	---	1013.9	0.00	0.0	7	0.15
4-01-23	1:15	20.8	20.8	20.7	87	18.5	0.0	---	0.00	0.0	---	20.8	21.8	21.8	---	1014.1	0.00	0.0	15	0.32
4-01-23	1:30	21.4	21.4	20.8	88	19.3	0.0	---	0.00	0.0	---	21.4	22.4	22.4	---	1014.4	0.00	0.0	36	0.77
4-01-23	1:45	21.7	21.7	21.4	89	19.8	0.0	---	0.00	0.0	---	21.7	22.8	22.8	---	1014.7	0.00	0.0	58	1.25
4-01-23	2:00	21.9	21.9	21.7	89	20.0	0.0	---	0.00	0.0	---	21.9	23.1	23.1	---	1014.9	0.00	0.0	74	1.59
4-01-23	2:15	22.1	22.1	21.9	88	20.0	0.0	---	0.00	0.0	---	22.1	23.2	23.2	---	1015.0	0.00	0.0	92	1.98
4-01-23	2:30	22.2	22.2	22.1	88	20.1	0.0	---	0.00	0.0	---	22.2	23.3	23.3	---	1015.3	0.00	0.0	158	3.40
4-01-23	2:45	22.3	22.4	22.2	87	20.1	0.0	---	0.00	0.0	---	22.3	23.4	23.4	---	1015.5	0.00	0.0	213	4.58
4-01-23	3:00	22.7	22.8	22.3	86	20.3	0.0	---	0.00	0.0	---	22.7	23.9	23.9	---	1015.6	0.00	0.0	268	5.76
4-01-23	3:15	23.0	23.0	22.7	86	20.5	0.0	---	0.00	0.0	---	23.0	24.2	24.2	---	1015.6	0.00	0.0	293	6.30
4-01-23	3:30	23.4	23.4	22.9	85	20.7	0.0	---	0.00	0.0	---	23.4	24.7	24.7	---	1015.8	0.00	0.0	386	8.30
4-01-23	3:45	23.7	23.7	23.4	84	20.9	0.0	---	0.00	0.0	---	23.7	25.2	25.2	---	1015.8	0.00	0.0	431	9.27
4-01-23	4:00	23.9	24.0	23.7	83	20.9	0.0	---	0.00	0.0	---	23.9	25.5	25.5	---	1015.8	0.00	0.0	494	10.62
4-01-23	4:15	24.4	24.4	23.9	82	21.2	0.0	---	0.00	0.0	---	24.4	26.1	26.1	---	1015.7	0.00	0.0	554	11.91
4-01-23	4:30	24.9	25.0	24.4	80	21.3	0.0	---	0.00	0.0	---	24.9	26.6	26.6	---	1015.5	0.00	0.0	544	11.70
4-01-23	4:45	25.4	25.4	24.9	78	21.3	0.0	---	0.00	0.0	---	25.4	27.1	27.1	---	1015.5	0.00	0.0	610	13.12
4-01-23	5:00	25.6	25.6	25.3	76	21.1	0.0	---	0.00	0.0	---	25.6	27.2	27.2	---	1015.5	0.00	0.0	546	11.74
4-01-23	5:15	26.1	26.1	25.6	73	20.8	0.0	---	0.00	0.0	---	26.1	27.6	27.6	---	1015.2	0.00	0.0	669	14.39
4-01-23	5:30	25.9	26.2	25.8	73	20.7	0.0	---	0.00	0.0	---	25.9	27.3	27.3	---	1014.7	0.00	0.0	439	9.44
4-01-23	5:45	26.3	26.3	25.9	72	20.8	0.0	---	0.00	0.0	---	26.3	27.8	27.8	---	1014.5	0.00	0.0	640	13.76
4-01-23	6:00	26.5	26.5	26.2	71	20.8	0.0	---	0.00	0.0	---	26.5	28.0	28.0	---	1014.2	0.00	0.0	580	12.47
4-01-23	6:15	26.9	27.0	26.4	69	20.8	0.0	---	0.00	0.0	---	26.9	28.6	28.6	---	1013.9	0.00	0.0	674	14.49
4-01-23	6:30	27.2	27.2	26.9	69	21.0	0.0	---	0.00	0.0	---	27.2	28.9	28.9	---	1013.5	0.00	0.0	663	14.26
4-01-23	6:45	27.6	27.6	27.2	67	20.9	0.0	---	0.00	0.0	---	27.6	29.4	29.4	---	1013.3	0.00	0.0	652	14.02
4-01-23	7:00	27.9	27.9	27.6	65	20.7	0.0	---	0.00	0.0	---	27.9	29.7	29.7	---	1013.0	0.00	0.0	670	14.41
4-01-23	7:15	28.1	28.1	27.8	64	20.7	0.0	---	0.00	0.0	---	28.1	30.0	30.0	---	1012.6	0.00	0.0	628	13.50
4-01-23	7:30	28.3	28.3	28.1	64	20.8	0.0	---	0.00	0.0	---	28.3	30.3	30.3	---	1012.2	0.00	0.0	590	12.69
4-01-23	7:45	28.4	28.5	28.2	62	20.5	0.0	---	0.00	0.0	---	28.4	30.3	30.3	---	1012.0	0.00	0.0	605	13.01
4-01-23	8:00	28.8	28.8	28.4	62	20.8	0.0	---	0.00	0.0	---	28.8	31.1	31.1	---	1011.7	0.00	0.0	583	12.54
4-01-23	8:15	28.9	28.9	28.7	62	20.9	0.0	---	0.00	0.0	---	28.9	31.3	31.3	---	1011.4	0.00	0.0	536	11.53
4-01-23	8:30	28.9	28.9	28.8	61	20.7	0.0	---	0.00	0.0	---	28.9	31.2	31.2	---	1011.1	0.00	0.0	493	10.60
4-01-23	8:45	29.3	29.3	28.9	60	20.8	0.0	---	0.00	0.0	---	29.3	31.7	31.7	---	1010.9	0.00	0.0	479	10.30
4-01-23	9:00	29.4	29.7	29.3	59	20.5	0.0	---	0.00	0.0	---	29.4	31.6	31.6	---	1010.8	0.00	0.0	448	9.63
4-01-23	9:15	29.3	29.4	29.2	60	20.8	0.0	---	0.00	0.0	---	29.3	31.7	31.7	---	1010.7	0.00	0.0	399	8.58
4-01-23	9:30	29.8	29.8	29.3	58	20.6	0.0	---	0.00	0.0	---	29.8	32.2	32.2	---	1010.5	0.00	0.0	357	7.68
4-01-23	9:45	29.7	29.9	29.7	58	20.6	0.0	---	0.00	0.0	---	29.7	32.1	32.1	---	1010.4	0.00	0.0	315	6.77
4-01-23	10:00	30.0	30.0	29.7	58	20.8	0.0	---	0.00	0.0	---	30.0	32.7	32.7	---	1010.4	0.00	0.0	273	5.87
4-01-23	10:15	29.7	30.0	29.7	58	20.6	0.0	---	0.00	0.0	---	29.7	32.1	32.1	---	1010.4	0.00	0.0	223	4.80
4-01-23	10:30	29.2	29.7	29.2	60	20.6	0.0	---	0.00	0.0	---	29.2	31.4	31.4	---	1010.4	0.00	0.0	177	3.81
4-01-23	10:45	29.2	29.2	29.1	59	20.3	0.0	---	0.00	0.0	---	29.2	31.3	31.3	---	1010.6	0.00	0.0	134	2.88
4-01-23	11:00	29.1	29.2	29.1	58	20.0	0.0	---	0.00	0.0	---	29.1	30.9	30.9	---	1010.5	0.00	0.0	92	1.98
4-01-23	11:15	28.4	29.1	28.4	63	20.7	0.0	---	0.00	0.0	---	28.4	30.3	30.3	---	1010.4	0.00	0.0	55	1.18
4-01-23	11:30	27.9	28.3	27.9	66	20.9	0.0	---	0.00	0.0	---	27.9	29.9	29.9	---	1010.7	0.00	0.0	29	0.62
4-01-23	11:45	27.6	27.9	27.6	68	21.1	0.0	---	0.00	0.0	---	27.6	29.5	29.5	---	1010.7	0.00	0.0	11	0.24
4-01-23	12:00	27.3	27.6	27.3	69	21.1	0.0	---	0.00	0.0	---	27.3	29.2	29.2	---	1010.9	0.00	0.0	0	0.00
4-01-23	12:15	27.1	27.3	27.1	68	20.7	0.0	---	0.00	0.0	---	27.1	28.7	28.7	---	1011.2	0.00	0.0	0	0.00
4-01-23	12:30	27.0	27.1	27.0	68	20.6	0.0	---	0.00	0.0	---	27.0	28.6	28.6	---	1011.2	0.00	0.0	0	0.00
4-01-23	12:45	26.8	27.0	26.8	68	20.4	0.0	---	0.00	0.0	---	26.8	28.3	28.3	---	1011.3	0.00	0.0	0	0.00
4-01-23	13:00	26.7	26.8	26.7	71	21.0	0.0	---	0.00	0.0	---	26.7	28.3	28.3	---	1011.8	0.00	0.0	0	0.00
4-01-23	13:15	26.2	26.7	26.2	73	21.0	0.0	---	0.00	0.0	---	26.2	27.8	27.8	---	1012.0	0.00	0.0	0	0.00

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
4-01-23	13:30	25.7	26.2	25.7	74	20.7	0.0	---	0.00	0.0	---	25.7	27.2	27.2	---	1012.2	0.00	0.0	0	0.00
4-01-23	13:45	25.4	25.7	25.4	76	20.8	0.0	---	0.00	0.0	---	25.4	26.9	26.9	---	1012.4	0.00	0.0	0	0.00
4-01-23	14:00	25.1	25.4	25.1	77	20.8	0.0	---	0.00	0.0	---	25.1	26.6	26.6	---	1012.7	0.00	0.0	0	0.00
4-01-23	14:15	24.9	25.1	24.9	78	20.8	0.0	---	0.00	0.0	---	24.9	26.4	26.4	---	1012.9	0.00	0.0	0	0.00
4-01-23	14:30	24.7	24.9	24.7	79	20.8	0.0	---	0.00	0.0	---	24.7	26.3	26.3	---	1013.0	0.00	0.0	0	0.00
4-01-23	14:45	24.6	24.7	24.6	79	20.7	0.0	---	0.00	0.0	---	24.6	26.1	26.1	---	1013.4	0.00	0.0	0	0.00
4-01-23	15:00	24.5	24.6	24.4	79	20.6	0.0	---	0.00	0.0	---	24.5	26.1	26.1	---	1013.5	0.00	0.0	0	0.00
4-01-23	15:15	24.3	24.5	24.3	79	20.5	0.0	---	0.00	0.0	---	24.3	25.8	25.8	---	1013.5	0.00	0.0	0	0.00
4-01-23	15:30	24.3	24.3	24.2	79	20.4	0.0	---	0.00	0.0	---	24.3	25.8	25.8	---	1013.6	0.00	0.0	0	0.00
4-01-23	15:45	24.2	24.3	24.1	79	20.3	0.0	---	0.00	0.0	---	24.2	25.6	25.6	---	1013.7	0.00	0.0	0	0.00
4-01-23	16:00	24.1	24.2	24.1	79	20.2	0.0	---	0.00	0.0	---	24.1	25.6	25.6	---	1013.6	0.00	0.0	0	0.00
4-01-23	16:15	24.0	24.1	24.0	79	20.1	0.0	---	0.00	0.0	---	24.0	25.4	25.4	---	1013.8	0.00	0.0	0	0.00
4-01-23	16:30	23.8	24.0	23.8	79	20.0	0.0	---	0.00	0.0	---	23.8	25.2	25.2	---	1013.7	0.00	0.0	0	0.00
4-01-23	16:45	23.7	23.8	23.7	79	19.8	0.0	---	0.00	0.0	---	23.7	24.9	24.9	---	1013.6	0.00	0.0	0	0.00
4-01-23	17:00	23.5	23.7	23.5	79	19.6	0.0	---	0.00	0.0	---	23.5	24.7	24.7	---	1013.5	0.00	0.0	0	0.00
4-01-23	17:15	23.6	23.6	23.5	79	19.7	0.0	---	0.00	0.0	---	23.6	24.8	24.8	---	1013.5	0.00	0.0	0	0.00
4-01-23	17:30	23.5	23.6	23.4	79	19.6	0.0	---	0.00	0.0	---	23.5	24.7	24.7	---	1013.3	0.00	0.0	0	0.00
4-01-23	17:45	23.5	23.5	23.4	79	19.6	0.0	---	0.00	0.0	---	23.5	24.7	24.7	---	1013.3	0.00	0.0	0	0.00
4-01-23	18:00	23.4	23.5	23.3	79	19.5	0.0	---	0.00	0.0	---	23.4	24.5	24.5	---	1013.0	0.00	0.0	0	0.00
4-01-23	18:15	23.2	23.3	23.2	80	19.6	0.0	---	0.00	0.0	---	23.2	24.3	24.3	---	1012.9	0.00	0.0	0	0.00
4-01-23	18:30	23.1	23.3	23.1	80	19.5	0.0	---	0.00	0.0	---	23.1	24.2	24.2	---	1012.8	0.00	0.0	0	0.00
4-01-23	18:45	23.1	23.1	23.1	80	19.4	0.0	---	0.00	0.0	---	23.1	24.1	24.1	---	1012.7	0.00	0.0	0	0.00
4-01-23	19:00	23.1	23.1	23.1	80	19.4	0.0	---	0.00	0.0	---	23.1	24.1	24.1	---	1012.7	0.00	0.0	0	0.00
4-01-23	19:15	23.0	23.1	22.9	80	19.4	0.0	---	0.00	0.0	---	23.0	24.1	24.1	---	1012.5	0.00	0.0	0	0.00
4-01-23	19:30	22.8	23.0	22.8	80	19.1	0.0	---	0.00	0.0	---	22.8	23.8	23.8	---	1012.4	0.00	0.0	0	0.00
4-01-23	19:45	22.7	22.8	22.6	80	19.0	0.0	---	0.00	0.0	---	22.7	23.6	23.6	---	1012.3	0.00	0.0	0	0.00
4-01-23	20:00	22.5	22.7	22.4	80	18.9	0.0	---	0.00	0.0	---	22.5	23.4	23.4	---	1012.2	0.00	0.0	0	0.00
4-01-23	20:15	22.4	22.5	22.3	80	18.8	0.0	---	0.00	0.0	---	22.4	23.2	23.2	---	1012.0	0.00	0.0	0	0.00
4-01-23	20:30	22.3	22.4	22.3	80	18.7	0.0	---	0.00	0.0	---	22.3	23.2	23.2	---	1012.1	0.00	0.0	0	0.00
4-01-23	20:45	22.3	22.3	22.3	80	18.7	0.0	---	0.00	0.0	---	22.3	23.2	23.2	---	1011.9	0.00	0.0	0	0.00
4-01-23	21:00	22.4	22.4	22.3	80	18.8	0.0	---	0.00	0.0	---	22.4	23.2	23.2	---	1012.0	0.00	0.0	0	0.00
4-01-23	21:15	22.3	22.4	22.3	80	18.7	0.0	---	0.00	0.0	---	22.3	23.2	23.2	---	1011.8	0.00	0.0	0	0.00
4-01-23	21:30	22.4	22.4	22.3	80	18.8	0.0	---	0.00	0.0	---	22.4	23.2	23.2	---	1011.8	0.00	0.0	0	0.00
4-01-23	21:45	22.4	22.4	22.3	80	18.8	0.0	---	0.00	0.0	---	22.4	23.2	23.2	---	1011.8	0.00	0.0	0	0.00
4-01-23	22:00	22.4	22.4	22.3	80	18.8	0.0	---	0.00	0.0	---	22.4	23.2	23.2	---	1011.8	0.00	0.0	0	0.00
4-01-23	22:15	22.4	22.4	22.3	80	18.8	0.0	---	0.00	0.0	---	22.4	23.2	23.2	---	1011.8	0.00	0.0	0	0.00
4-01-23	22:30	22.4	22.4	22.3	80	18.8	0.0	---	0.00	0.0	---	22.4	23.2	23.2	---	1011.9	0.00	0.0	0	0.00
4-01-23	22:45	22.3	22.4	22.3	80	18.7	0.0	---	0.00	0.0	---	22.3	23.1	23.1	---	1012.0	0.00	0.0	0	0.00
4-01-23	23:00	22.2	22.3	22.2	80	18.6	0.0	---	0.00	0.0	---	22.2	22.9	22.9	---	1012.1	0.00	0.0	0	0.00
4-01-23	23:15	22.0	22.2	22.0	82	18.8	0.0	---	0.00	0.0	---	22.0	22.8	22.8	---	1012.3	0.00	0.0	0	0.00
4-01-23	23:30	21.8	22.0	21.8	82	18.6	0.0	---	0.00	0.0	---	21.8	22.7	22.7	---	1012.5	0.00	0.0	0	0.00
4-01-23	23:45	21.7	21.8	21.6	83	18.7	0.0	---	0.00	0.0	---	21.7	22.6	22.6	---	1012.8	0.00	0.0	0	0.00
5-01-23	00:00	21.6	21.7	21.6	83	18.5	0.0	---	0.00	0.0	---	21.6	22.4	22.4	---	1013.1	0.00	0.0	0	0.00

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
5-01-23	0:15	21.5	21.6	21.5	83	18.5	0.0	---	0.00	0.0	---	21.5	22.3	22.3	---	1013.3	0.00	0.0	0	0.00
5-01-23	0:30	21.4	21.5	21.4	83	18.4	0.0	---	0.00	0.0	---	21.4	22.3	22.3	---	1013.5	0.00	0.0	0	0.00
5-01-23	0:45	21.5	21.5	21.4	83	18.5	0.0	---	0.00	0.0	---	21.5	22.3	22.3	---	1014.0	0.00	0.0	3	0.06
5-01-23	1:00	21.5	21.5	21.4	84	18.7	0.0	---	0.00	0.0	---	21.5	22.4	22.4	---	1014.3	0.00	0.0	17	0.37
5-01-23	1:15	21.5	21.6	21.4	84	18.7	0.0	---	0.00	0.0	---	21.5	22.4	22.4	---	1014.4	0.00	0.0	36	0.77
5-01-23	1:30	21.7	21.7	21.5	84	18.8	0.0	---	0.00	0.0	---	21.7	22.6	22.6	---	1014.7	0.00	0.0	65	1.40
5-01-23	1:45	21.9	21.9	21.7	84	19.1	0.0	---	0.00	0.0	---	21.9	22.9	22.9	---	1014.9	0.00	0.0	103	2.21
5-01-23	2:00	22.6	22.6	21.9	83	19.6	0.0	---	0.00	0.0	---	22.6	23.7	23.7	---	1015.1	0.00	0.0	141	3.03
5-01-23	2:15	23.5	23.5	22.6	80	19.8	0.0	---	0.00	0.0	---	23.5	24.7	24.7	---	1015.3	0.00	0.0	187	4.02
5-01-23	2:30	23.7	23.8	23.5	79	19.8	0.0	---	0.00	0.0	---	23.7	24.9	24.9	---	1015.6	0.00	0.0	239	5.14
5-01-23	2:45	23.7	23.7	23.5	80	20.0	0.0	---	0.00	0.0	---	23.7	24.9	24.9	---	1015.8	0.00	0.0	290	6.24
5-01-23	3:00	23.6	23.7	23.4	80	20.0	0.0	---	0.00	0.0	---	23.6	24.9	24.9	---	1016.0	0.00	0.0	336	7.22
5-01-23	3:15	24.2	24.3	23.7	78	20.1	0.0	---	0.00	0.0	---	24.2	25.7	25.7	---	1016.1	0.00	0.0	379	8.15
5-01-23	3:30	24.1	24.3	24.1	78	20.0	0.0	---	0.00	0.0	---	24.1	25.5	25.5	---	1015.9	0.00	0.0	421	9.05
5-01-23	3:45	24.6	24.6	24.1	77	20.3	0.0	---	0.00	0.0	---	24.6	26.1	26.1	---	1016.3	0.00	0.0	454	9.76
5-01-23	4:00	25.3	25.3	24.7	76	20.7	0.0	---	0.00	0.0	---	25.3	26.8	26.8	---	1016.2	0.00	0.0	483	10.39
5-01-23	4:15	25.2	25.4	25.1	75	20.4	0.0	---	0.00	0.0	---	25.2	26.6	26.6	---	1016.2	0.00	0.0	520	11.18
5-01-23	4:30	25.3	25.4	25.2	74	20.4	0.0	---	0.00	0.0	---	25.3	26.7	26.7	---	1016.1	0.00	0.0	549	11.81
5-01-23	4:45	25.7	25.7	25.2	72	20.2	0.0	---	0.00	0.0	---	25.7	26.9	26.9	---	1016.0	0.00	0.0	590	12.69
5-01-23	5:00	26.4	26.4	25.7	67	19.8	0.0	---	0.00	0.0	---	26.4	27.6	27.6	---	1015.8	0.00	0.0	637	13.70
5-01-23	5:15	26.7	26.8	26.4	69	20.6	0.0	---	0.00	0.0	---	26.7	28.2	28.2	---	1015.6	0.00	0.0	648	13.93
5-01-23	5:30	26.8	26.8	26.6	68	20.4	0.0	---	0.00	0.0	---	26.8	28.2	28.2	---	1015.4	0.00	0.0	634	13.63
5-01-23	5:45	27.1	27.1	26.8	68	20.7	0.0	---	0.00	0.0	---	27.1	28.7	28.7	---	1015.1	0.00	0.0	668	14.36
5-01-23	6:00	27.2	27.3	27.1	67	20.6	0.0	---	0.00	0.0	---	27.2	28.8	28.8	---	1014.7	0.00	0.0	670	14.41
5-01-23	6:15	27.4	27.4	27.2	65	20.3	0.0	---	0.00	0.0	---	27.4	29.0	29.0	---	1014.4	0.00	0.0	684	14.71
5-01-23	6:30	28.1	28.1	27.4	65	20.9	0.0	---	0.00	0.0	---	28.1	30.1	30.1	---	1014.0	0.00	0.0	683	14.69
5-01-23	6:45	28.1	28.1	27.9	64	20.7	0.0	---	0.00	0.0	---	28.1	30.0	30.0	---	1013.7	0.00	0.0	679	14.60
5-01-23	7:00	28.3	28.4	28.1	63	20.6	0.0	---	0.00	0.0	---	28.3	30.2	30.2	---	1013.2	0.00	0.0	673	14.47
5-01-23	7:15	28.4	28.6	28.3	61	20.1	0.0	---	0.00	0.0	---	28.4	30.1	30.1	---	1013.1	0.00	0.0	650	13.98
5-01-23	7:30	28.7	28.7	28.4	60	20.2	0.0	---	0.00	0.0	---	28.7	30.6	30.6	---	1012.8	0.00	0.0	639	13.74
5-01-23	7:45	28.8	28.8	28.7	59	20.0	0.0	---	0.00	0.0	---	28.8	30.6	30.6	---	1012.5	0.00	0.0	621	13.35
5-01-23	8:00	28.9	28.9	28.7	61	20.7	0.0	---	0.00	0.0	---	28.9	31.2	31.2	---	1012.2	0.00	0.0	588	12.64
5-01-23	8:15	29.2	29.2	28.9	59	20.4	0.0	---	0.00	0.0	---	29.2	31.4	31.4	---	1012.0	0.00	0.0	557	11.98
5-01-23	8:30	28.9	29.3	28.9	61	20.7	0.0	---	0.00	0.0	---	28.9	31.2	31.2	---	1011.8	0.00	0.0	531	11.42
5-01-23	8:45	28.9	29.1	28.9	62	20.9	0.0	---	0.00	0.0	---	28.9	31.3	31.3	---	1011.7	0.00	0.0	482	10.36
5-01-23	9:00	29.1	29.1	28.8	61	20.8	0.0	---	0.00	0.0	---	29.1	31.4	31.4	---	1011.6	0.00	0.0	448	9.63
5-01-23	9:15	29.6	29.6	29.1	60	21.0	0.0	---	0.00	0.0	---	29.6	32.1	32.1	---	1011.5	0.00	0.0	412	8.86
5-01-23	9:30	29.1	29.6	29.1	64	21.6	0.0	---	0.00	0.0	---	29.1	32.0	32.0	---	1011.4	0.00	0.0	364	7.83
5-01-23	9:45	29.2	29.2	29.1	63	21.4	0.0	---	0.00	0.0	---	29.2	31.9	31.9	---	1011.4	0.00	0.0	313	6.73
5-01-23	10:00	28.7	29.2	28.6	64	21.2	0.0	---	0.00	0.0	---	28.7	31.1	31.1	---	1011.4	0.00	0.0	257	5.53
5-01-23	10:15	28.6	28.8	28.5	65	21.3	0.0	---	0.00	0.0	---	28.6	31.0	31.0	---	1011.4	0.00	0.0	213	4.58
5-01-23	10:30	28.4	28.6	28.4	66	21.5	0.0	---	0.00	0.0	---	28.4	30.9	30.9	---	1011.5	0.00	0.0	164	3.53
5-01-23	10:45	28.2	28.4	28.2	66	21.3	0.0	---	0.00	0.0	---	28.2	30.4	30.4	---	1011.5	0.00	0.0	118	2.54
5-01-23	11:00	27.9	28.2	27.9	68	21.5	0.0	---	0.00	0.0	---	27.9	30.2	30.2	---	1011.6	0.00	0.0	90	1.94
5-01-23	11:15	27.7	27.9	27.7	69	21.5	0.0	---	0.00	0.0	---	27.7	29.9	29.9	---	1011.8	0.00	0.0	52	1.12
5-01-23	11:30	27.6	27.7	27.6	70	21.6	0.0	---	0.00	0.0	---	27.6	29.7	29.7	---	1011.9	0.00	0.0	31	0.67
5-01-23	11:45	27.3	27.6	27.3	71	21.6	0.0	---	0.00	0.0	---	27.3	29.4	29.4	---	1012.1	0.00	0.0	16	0.34
5-01-23	12:00	27.1	27.3	27.1	72	21.6	0.0	---	0.00	0.0	---	27.1	29.2	29.2	---	1012.3	0.00	0.0	2	0.04
5-01-23	12:15	26.8	27.1	26.8	73	21.6	0.0	---	0.00	0.0	---	26.8	28.8	28.8	---	1012.4	0.00	0.0	0	0.00
5-01-23	12:30	26.4	26.8	26.4	74	21.4	0.0	---	0.00	0.0	---	26.4	28.2	28.2	---	1012.6	0.00	0.0	0	0.00
5-01-23	12:45	26.1	26.4	26.1	75	21.3	0.0	---	0.00	0.0	---	26.1	27.7	27.7	---	1012.9	0.00	0.0	0	0.00
5-01-23	13:00	25.8	26.1	25.8	75	21.1	0.0	---	0.00	0.0	---	25.8	27.4	27.4	---	1013.2	0.00	0.0	0	0.00
5-01-23	13:15	25.6	25.8	25.6	75	20.8	0.0	---	0.00	0.0	---	25.6	27.1	27.1	---	1013.4	0.00	0.0	0	0.00

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
5-01-23	13:30	25.3	25.6	25.3	76	20.8	0.0	---	0.00	0.0	---	25.3	26.8	26.8	---	1013.7	0.00	0.0	0	0.00
5-01-23	13:45	25.1	25.3	25.1	77	20.8	0.0	---	0.00	0.0	---	25.1	26.6	26.6	---	1013.7	0.00	0.0	0	0.00
5-01-23	14:00	25.1	25.2	25.1	77	20.7	0.0	---	0.00	0.0	---	25.1	26.6	26.6	---	1014.0	0.00	0.0	0	0.00
5-01-23	14:15	25.0	25.1	24.9	77	20.7	0.0	---	0.00	0.0	---	25.0	26.5	26.5	---	1014.1	0.00	0.0	0	0.00
5-01-23	14:30	24.8	25.0	24.8	77	20.5	0.0	---	0.00	0.0	---	24.8	26.3	26.3	---	1014.3	0.00	0.0	0	0.00
5-01-23	14:45	24.7	24.8	24.7	78	20.6	0.0	---	0.00	0.0	---	24.7	26.2	26.2	---	1014.4	0.00	0.0	0	0.00
5-01-23	15:00	24.6	24.7	24.6	78	20.5	0.0	---	0.00	0.0	---	24.6	26.1	26.1	---	1014.5	0.00	0.0	0	0.00
5-01-23	15:15	24.3	24.6	24.3	78	20.2	0.0	---	0.00	0.0	---	24.3	25.7	25.7	---	1014.6	0.00	0.0	0	0.00
5-01-23	15:30	24.2	24.3	24.2	78	20.1	0.0	---	0.00	0.0	---	24.2	25.6	25.6	---	1014.6	0.00	0.0	0	0.00
5-01-23	15:45	24.1	24.2	24.1	79	20.2	0.0	---	0.00	0.0	---	24.1	25.6	25.6	---	1014.7	0.00	0.0	0	0.00
5-01-23	16:00	24.0	24.1	24.0	78	19.9	0.0	---	0.00	0.0	---	24.0	25.3	25.3	---	1014.7	0.00	0.0	0	0.00
5-01-23	16:15	23.9	24.1	23.9	79	20.1	0.0	---	0.00	0.0	---	23.9	25.3	25.3	---	1014.6	0.00	0.0	0	0.00
5-01-23	16:30	23.9	24.0	23.9	79	20.1	0.0	---	0.00	0.0	---	23.9	25.3	25.3	---	1014.4	0.00	0.0	0	0.00
5-01-23	16:45	23.9	23.9	23.9	79	20.0	0.0	---	0.00	0.0	---	23.9	25.2	25.2	---	1014.4	0.00	0.0	0	0.00
5-01-23	17:00	23.8	23.9	23.8	79	20.0	0.0	---	0.00	0.0	---	23.8	25.2	25.2	---	1014.3	0.00	0.0	0	0.00
5-01-23	17:15	23.8	23.8	23.8	79	19.9	0.0	---	0.00	0.0	---	23.8	25.1	25.1	---	1014.2	0.00	0.0	0	0.00
5-01-23	17:30	23.7	23.8	23.7	79	19.9	0.0	---	0.00	0.0	---	23.7	25.0	25.0	---	1014.1	0.00	0.0	0	0.00
5-01-23	17:45	23.7	23.7	23.7	79	19.8	0.0	---	0.00	0.0	---	23.7	24.9	24.9	---	1013.9	0.00	0.0	0	0.00
5-01-23	18:00	23.6	23.7	23.6	79	19.8	0.0	---	0.00	0.0	---	23.6	24.8	24.8	---	1013.8	0.00	0.0	0	0.00
5-01-23	18:15	23.5	23.6	23.5	79	19.6	0.0	---	0.00	0.0	---	23.5	24.7	24.7	---	1013.7	0.00	0.0	0	0.00
5-01-23	18:30	23.4	23.5	23.4	80	19.8	0.0	---	0.00	0.0	---	23.4	24.6	24.6	---	1013.7	0.00	0.0	0	0.00
5-01-23	18:45	23.4	23.4	23.4	80	19.7	0.0	---	0.00	0.0	---	23.4	24.5	24.5	---	1013.5	0.00	0.0	0	0.00
5-01-23	19:00	23.2	23.4	23.2	80	19.5	0.0	---	0.00	0.0	---	23.2	24.2	24.2	---	1013.5	0.00	0.0	0	0.00
5-01-23	19:15	23.1	23.2	23.0	80	19.4	0.0	---	0.00	0.0	---	23.1	24.1	24.1	---	1013.5	0.00	0.0	0	0.00
5-01-23	19:30	23.0	23.1	23.0	80	19.4	0.0	---	0.00	0.0	---	23.0	24.1	24.1	---	1013.4	0.00	0.0	0	0.00
5-01-23	19:45	23.0	23.1	22.9	80	19.4	0.0	---	0.00	0.0	---	23.0	24.1	24.1	---	1013.2	0.00	0.0	0	0.00
5-01-23	20:00	23.0	23.1	23.0	80	19.4	0.0	---	0.00	0.0	---	23.0	24.1	24.1	---	1013.0	0.00	0.0	0	0.00
5-01-23	20:15	22.8	23.0	22.8	80	19.2	0.0	---	0.00	0.0	---	22.8	23.8	23.8	---	1013.0	0.00	0.0	0	0.00
5-01-23	20:30	22.7	22.9	22.7	81	19.3	0.0	---	0.00	0.0	---	22.7	23.7	23.7	---	1012.9	0.00	0.0	0	0.00
5-01-23	20:45	22.6	22.7	22.6	80	19.0	0.0	---	0.00	0.0	---	22.6	23.6	23.6	---	1012.8	0.00	0.0	0	0.00
5-01-23	21:00	22.6	22.6	22.6	80	18.9	0.0	---	0.00	0.0	---	22.6	23.4	23.4	---	1012.8	0.00	0.0	0	0.00
5-01-23	21:15	22.4	22.6	22.4	80	18.8	0.0	---	0.00	0.0	---	22.4	23.3	23.3	---	1012.8	0.00	0.0	0	0.00
5-01-23	21:30	22.3	22.4	22.3	80	18.7	0.0	---	0.00	0.0	---	22.3	23.1	23.1	---	1012.7	0.00	0.0	0	0.00
5-01-23	21:45	22.2	22.3	22.2	81	18.8	0.0	---	0.00	0.0	---	22.2	23.0	23.0	---	1012.7	0.00	0.0	0	0.00
5-01-23	22:00	22.2	22.2	22.2	81	18.8	0.0	---	0.00	0.0	---	22.2	23.0	23.0	---	1012.8	0.00	0.0	0	0.00
5-01-23	22:15	22.3	22.3	22.2	80	18.7	0.0	---	0.00	0.0	---	22.3	23.1	23.1	---	1012.9	0.00	0.0	0	0.00
5-01-23	22:30	22.3	22.3	22.3	80	18.7	0.0	---	0.00	0.0	---	22.3	23.1	23.1	---	1012.9	0.00	0.0	0	0.00
5-01-23	22:45	22.1	22.3	22.1	80	18.5	0.0	---	0.00	0.0	---	22.1	22.9	22.9	---	1013.1	0.00	0.0	0	0.00
5-01-23	23:00	22.1	22.2	22.1	80	18.5	0.0	---	0.00	0.0	---	22.1	22.9	22.9	---	1013.2	0.00	0.0	0	0.00
5-01-23	23:15	21.9	22.1	21.9	81	18.5	0.0	---	0.00	0.0	---	21.9	22.7	22.7	---	1013.2	0.00	0.0	0	0.00
5-01-23	23:30	21.9	21.9	21.9	82	18.7	0.0	---	0.00	0.0	---	21.9	22.8	22.8	---	1013.4	0.00	0.0	0	0.00
5-01-23	23:45	22.0	22.0	21.9	82	18.8	0.0	---	0.00	0.0	---	22.0	22.8	22.8	---	1013.6	0.00	0.0	0	0.00
6-01-23	00:00	22.0	22.1	22.0	82	18.8	0.0	---	0.00	0.0	---	22.0	22.8	22.8	---	1013.6	0.00	0.0	0	0.00

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
6-01-23	0:15	21.9	22.1	21.9	82	18.7	0.0	---	0.00	0.0	---	21.9	22.8	22.8	---	1013.7	0.00	0.0	0	0.00
6-01-23	0:30	21.9	21.9	21.9	83	18.9	0.0	---	0.00	0.0	---	21.9	22.8	22.8	---	1013.9	0.00	0.0	0	0.00
6-01-23	0:45	21.9	21.9	21.9	83	18.9	0.0	---	0.00	0.0	---	21.9	22.8	22.8	---	1014.0	0.00	0.0	3	0.06
6-01-23	1:00	21.9	21.9	21.9	82	18.7	0.0	---	0.00	0.0	---	21.9	22.8	22.8	---	1014.3	0.00	0.0	18	0.39
6-01-23	1:15	22.1	22.2	21.9	82	18.9	0.0	---	0.00	0.0	---	22.1	22.9	22.9	---	1014.5	0.00	0.0	39	0.84
6-01-23	1:30	22.3	22.3	22.1	82	19.1	0.0	---	0.00	0.0	---	22.3	23.2	23.2	---	1014.6	0.00	0.0	68	1.46
6-01-23	1:45	22.4	22.4	22.3	81	19.0	0.0	---	0.00	0.0	---	22.4	23.3	23.3	---	1014.8	0.00	0.0	109	2.34
6-01-23	2:00	22.9	22.9	22.4	79	19.1	0.0	---	0.00	0.0	---	22.9	23.9	23.9	---	1014.9	0.00	0.0	160	3.44
6-01-23	2:15	23.4	23.4	22.9	78	19.3	0.0	---	0.00	0.0	---	23.4	24.5	24.5	---	1015.2	0.00	0.0	207	4.45
6-01-23	2:30	23.7	23.7	23.3	79	19.9	0.0	---	0.00	0.0	---	23.7	25.0	25.0	---	1015.4	0.00	0.0	252	5.42
6-01-23	2:45	24.0	24.1	23.7	76	19.5	0.0	---	0.00	0.0	---	24.0	25.2	25.2	---	1015.6	0.00	0.0	290	6.24
6-01-23	3:00	24.6	24.6	24.0	76	20.0	0.0	---	0.00	0.0	---	24.6	25.9	25.9	---	1015.8	0.00	0.0	344	7.40
6-01-23	3:15	24.3	24.7	24.2	77	20.0	0.0	---	0.00	0.0	---	24.3	25.7	25.7	---	1015.9	0.00	0.0	384	8.26
6-01-23	3:30	24.3	24.4	24.2	77	20.0	0.0	---	0.00	0.0	---	24.3	25.7	25.7	---	1015.9	0.00	0.0	423	9.10
6-01-23	3:45	24.8	24.8	24.3	76	20.3	0.0	---	0.00	0.0	---	24.8	26.2	26.2	---	1015.7	0.00	0.0	452	9.72
6-01-23	4:00	25.1	25.2	24.7	75	20.4	0.0	---	0.00	0.0	---	25.1	26.5	26.5	---	1015.7	0.00	0.0	502	10.79
6-01-23	4:15	25.1	25.1	25.0	74	20.1	0.0	---	0.00	0.0	---	25.1	26.4	26.4	---	1015.6	0.00	0.0	547	11.76
6-01-23	4:30	25.7	25.7	25.1	69	19.6	0.0	---	0.00	0.0	---	25.7	26.7	26.7	---	1015.6	0.00	0.0	563	12.11
6-01-23	4:45	25.9	25.9	25.7	68	19.6	0.0	---	0.00	0.0	---	25.9	27.1	27.1	---	1015.4	0.00	0.0	585	12.58
6-01-23	5:00	26.6	26.6	25.9	66	19.7	0.0	---	0.00	0.0	---	26.6	27.7	27.7	---	1015.1	0.00	0.0	631	13.57
6-01-23	5:15	26.8	26.9	26.5	66	19.9	0.0	---	0.00	0.0	---	26.8	28.1	28.1	---	1014.9	0.00	0.0	654	14.06
6-01-23	5:30	27.3	27.3	26.8	66	20.4	0.0	---	0.00	0.0	---	27.3	28.9	28.9	---	1014.6	0.00	0.0	658	14.15
6-01-23	5:45	27.5	27.6	27.3	63	19.8	0.0	---	0.00	0.0	---	27.5	28.9	28.9	---	1014.4	0.00	0.0	685	14.73
6-01-23	6:00	27.4	27.6	27.4	64	20.0	0.0	---	0.00	0.0	---	27.4	28.9	28.9	---	1014.0	0.00	0.0	687	14.77
6-01-23	6:15	27.8	27.8	27.4	63	20.1	0.0	---	0.00	0.0	---	27.8	29.3	29.3	---	1013.5	0.00	0.0	674	14.49
6-01-23	6:30	27.9	27.9	27.7	63	20.2	0.0	---	0.00	0.0	---	27.9	29.6	29.6	---	1013.2	0.00	0.0	663	14.26
6-01-23	6:45	28.3	28.3	27.9	63	20.6	0.0	---	0.00	0.0	---	28.3	30.2	30.2	---	1012.9	0.00	0.0	672	14.45
6-01-23	7:00	28.5	28.7	28.3	63	20.8	0.0	---	0.00	0.0	---	28.5	30.6	30.6	---	1012.7	0.00	0.0	652	14.02
6-01-23	7:15	28.6	28.7	28.5	62	20.6	0.0	---	0.00	0.0	---	28.6	30.7	30.7	---	1012.3	0.00	0.0	649	13.96
6-01-23	7:30	29.2	29.2	28.5	61	20.9	0.0	---	0.00	0.0	---	29.2	31.7	31.7	---	1012.1	0.00	0.0	629	13.53
6-01-23	7:45	29.1	29.3	29.1	60	20.5	0.0	---	0.00	0.0	---	29.1	31.2	31.2	---	1011.7	0.00	0.0	615	13.22
6-01-23	8:00	29.2	29.2	29.0	59	20.3	0.0	---	0.00	0.0	---	29.2	31.3	31.3	---	1011.6	0.00	0.0	601	12.92
6-01-23	8:15	29.4	29.5	29.2	58	20.3	0.0	---	0.00	0.0	---	29.4	31.6	31.6	---	1011.2	0.00	0.0	570	12.26
6-01-23	8:30	29.8	29.8	29.4	56	20.1	0.0	---	0.00	0.0	---	29.8	31.8	31.8	---	1011.0	0.00	0.0	544	11.70
6-01-23	8:45	30.0	30.1	29.7	55	20.0	0.0	---	0.00	0.0	---	30.0	32.1	32.1	---	1010.8	0.00	0.0	516	11.10
6-01-23	9:00	30.3	30.3	29.9	55	20.2	0.0	---	0.00	0.0	---	30.3	32.7	32.7	---	1010.6	0.00	0.0	470	10.11
6-01-23	9:15	30.3	30.7	30.3	55	20.2	0.0	---	0.00	0.0	---	30.3	32.7	32.7	---	1010.5	0.00	0.0	433	9.31
6-01-23	9:30	30.2	30.4	30.2	54	19.9	0.0	---	0.00	0.0	---	30.2	32.3	32.3	---	1010.3	0.00	0.0	391	8.41
6-01-23	9:45	30.4	30.6	30.2	52	19.4	0.0	---	0.00	0.0	---	30.4	32.3	32.3	---	1010.4	0.00	0.0	350	7.53
6-01-23	10:00	30.1	30.4	30.1	52	19.2	0.0	---	0.00	0.0	---	30.1	31.8	31.8	---	1010.4	0.00	0.0	298	6.41
6-01-23	10:15	30.5	30.5	30.1	51	19.2	0.0	---	0.00	0.0	---	30.5	32.3	32.3	---	1010.6	0.00	0.0	249	5.35
6-01-23	10:30	30.1	30.7	30.1	55	20.0	0.0	---	0.00	0.0	---	30.1	32.2	32.2	---	1010.6	0.00	0.0	202	4.34
6-01-23	10:45	29.4	30.1	29.4	57	20.0	0.0	---	0.00	0.0	---	29.4	31.4	31.4	---	1010.7	0.00	0.0	150	3.23
6-01-23	11:00	29.1	29.4	29.1	58	20.0	0.0	---	0.00	0.0	---	29.1	30.9	30.9	---	1010.8	0.00	0.0	98	2.11
6-01-23	11:15	28.8	29.1	28.8	58	19.7	0.0	---	0.00	0.0	---	28.8	30.6	30.6	---	1011.0	0.00	0.0	53	1.14
6-01-23	11:30	28.6	28.8	28.5	59	19.8	0.0	---	0.00	0.0	---	28.6	30.2	30.2	---	1011.2	0.00	0.0	27	0.58
6-01-23	11:45	28.2	28.6	28.2	60	19.7	0.0	---	0.00	0.0	---	28.2	29.7	29.7	---	1011.3	0.00	0.0	12	0.26
6-01-23	12:00	27.8	28.2	27.8	61	19.6	0.0	---	0.00	0.0	---	27.8	29.2	29.2	---	1011.4	0.00	0.0	1	0.02
6-01-23	12:15	27.7	27.8	27.7	62	19.7	0.0	---	0.00	0.0	---	27.7	29.1	29.1	---	1011.6	0.00	0.0	0	0.00
6-01-23	12:30	27.5	27.7	27.4	63	19.8	0.0	---	0.00	0.0	---	27.5	28.9	28.9	---	1011.9	0.00	0.0	0	0.00
6-01-23	12:45	27.2	27.5	27.2	70	21.2	0.0	---	0.00	0.0	---	27.2	29.0	29.0	---	1012.1	0.00	0.0	0	0.00
6-01-23	13:00	26.6	27.2	26.6	72	21.1	0.0	---	0.00	0.0	---	26.6	28.3	28.3	---	1012.3	0.00	0.0	0	0.00
6-01-23	13:15	26.2	26.6	26.2	74	21.2	0.0	---	0.00	0.0	---	26.2	27.9	27.9	---	1012.6	0.00	0.0	0	0.00

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
6-01-23	13:30	25.9	26.3	25.9	75	21.1	0.0	---	0.00	0.0	---	25.9	27.4	27.4	---	1012.9	0.00	0.0	0	0.00
6-01-23	13:45	25.6	25.9	25.6	76	21.1	0.0	---	0.00	0.0	---	25.6	27.2	27.2	---	1013.0	0.00	0.0	0	0.00
6-01-23	14:00	25.4	25.6	25.3	77	21.1	0.0	---	0.00	0.0	---	25.4	27.0	27.0	---	1013.1	0.00	0.0	0	0.00
6-01-23	14:15	25.1	25.4	25.1	78	21.0	0.0	---	0.00	0.0	---	25.1	26.7	26.7	---	1013.4	0.00	0.0	0	0.00
6-01-23	14:30	25.1	25.1	25.1	76	20.5	0.0	---	0.00	0.0	---	25.1	26.5	26.5	---	1013.7	0.00	0.0	0	0.00
6-01-23	14:45	24.9	25.1	24.9	75	20.2	0.0	---	0.00	0.0	---	24.9	26.3	26.3	---	1013.9	0.00	0.0	0	0.00
6-01-23	15:00	24.8	24.9	24.8	75	20.1	0.0	---	0.00	0.0	---	24.8	26.2	26.2	---	1014.0	0.00	0.0	0	0.00
6-01-23	15:15	24.7	24.8	24.7	75	20.0	0.0	---	0.00	0.0	---	24.7	26.1	26.1	---	1014.0	0.00	0.0	0	0.00
6-01-23	15:30	24.6	24.8	24.6	75	19.9	0.0	---	0.00	0.0	---	24.6	25.9	25.9	---	1013.9	0.00	0.0	0	0.00
6-01-23	15:45	24.4	24.6	24.4	76	19.9	0.0	---	0.00	0.0	---	24.4	25.8	25.8	---	1014.0	0.00	0.0	0	0.00
6-01-23	16:00	24.1	24.4	24.1	77	19.8	0.0	---	0.00	0.0	---	24.1	25.4	25.4	---	1014.0	0.00	0.0	0	0.00
6-01-23	16:15	24.1	24.1	24.1	77	19.8	0.0	---	0.00	0.0	---	24.1	25.4	25.4	---	1013.9	0.00	0.0	0	0.00
6-01-23	16:30	23.8	24.1	23.8	77	19.6	0.0	---	0.00	0.0	---	23.8	25.1	25.1	---	1013.9	0.00	0.0	0	0.00
6-01-23	16:45	23.7	23.8	23.6	78	19.6	0.0	---	0.00	0.0	---	23.7	24.9	24.9	---	1013.9	0.00	0.0	0	0.00
6-01-23	17:00	23.5	23.7	23.5	78	19.4	0.0	---	0.00	0.0	---	23.5	24.7	24.7	---	1013.8	0.00	0.0	0	0.00
6-01-23	17:15	23.4	23.5	23.4	79	19.5	0.0	---	0.00	0.0	---	23.4	24.5	24.5	---	1013.7	0.00	0.0	0	0.00
6-01-23	17:30	23.3	23.4	23.3	78	19.3	0.0	---	0.00	0.0	---	23.3	24.4	24.4	---	1013.6	0.00	0.0	0	0.00
6-01-23	17:45	23.3	23.3	23.3	79	19.4	0.0	---	0.00	0.0	---	23.3	24.4	24.4	---	1013.4	0.00	0.0	0	0.00
6-01-23	18:00	23.2	23.3	23.2	79	19.3	0.0	---	0.00	0.0	---	23.2	24.2	24.2	---	1013.5	0.00	0.0	0	0.00
6-01-23	18:15	23.1	23.2	23.1	79	19.3	0.0	---	0.00	0.0	---	23.1	24.2	24.2	---	1013.5	0.00	0.0	0	0.00
6-01-23	18:30	23.1	23.1	23.0	80	19.4	0.0	---	0.00	0.0	---	23.1	24.1	24.1	---	1013.4	0.00	0.0	0	0.00
6-01-23	18:45	23.0	23.1	22.9	80	19.4	0.0	---	0.00	0.0	---	23.0	24.1	24.1	---	1013.3	0.00	0.0	0	0.00
6-01-23	19:00	22.9	23.0	22.9	80	19.3	0.0	---	0.00	0.0	---	22.9	23.9	23.9	---	1013.2	0.00	0.0	0	0.00
6-01-23	19:15	22.8	22.9	22.8	80	19.2	0.0	---	0.00	0.0	---	22.8	23.8	23.8	---	1013.0	0.00	0.0	0	0.00
6-01-23	19:30	22.9	22.9	22.8	80	19.3	0.0	---	0.00	0.0	---	22.9	23.9	23.9	---	1012.7	0.00	0.0	0	0.00
6-01-23	19:45	22.8	22.9	22.8	80	19.2	0.0	---	0.00	0.0	---	22.8	23.8	23.8	---	1012.6	0.00	0.0	0	0.00
6-01-23	20:00	22.7	22.8	22.7	80	19.1	0.0	---	0.00	0.0	---	22.7	23.7	23.7	---	1012.5	0.00	0.0	0	0.00
6-01-23	20:15	22.7	22.8	22.7	80	19.1	0.0	---	0.00	0.0	---	22.7	23.7	23.7	---	1012.3	0.00	0.0	0	0.00
6-01-23	20:30	22.7	22.8	22.7	80	19.1	0.0	---	0.00	0.0	---	22.7	23.7	23.7	---	1012.2	0.00	0.0	0	0.00
6-01-23	20:45	22.8	22.8	22.7	80	19.1	0.0	---	0.00	0.0	---	22.8	23.8	23.8	---	1012.1	0.00	0.0	0	0.00
6-01-23	21:00	22.6	22.8	22.6	80	19.0	0.0	---	0.00	0.0	---	22.6	23.6	23.6	---	1011.9	0.00	0.0	0	0.00
6-01-23	21:15	22.4	22.6	22.4	80	18.8	0.0	---	0.00	0.0	---	22.4	23.3	23.3	---	1011.9	0.00	0.0	0	0.00
6-01-23	21:30	22.3	22.4	22.3	81	18.9	0.0	---	0.00	0.0	---	22.3	23.1	23.1	---	1011.9	0.00	0.0	0	0.00
6-01-23	21:45	22.0	22.3	22.0	82	18.8	0.0	---	0.00	0.0	---	22.0	22.8	22.8	---	1011.9	0.00	0.0	0	0.00
6-01-23	22:00	21.7	22.0	21.7	82	18.5	0.0	---	0.00	0.0	---	21.7	22.6	22.6	---	1011.9	0.00	0.0	0	0.00
6-01-23	22:15	21.6	21.8	21.6	83	18.5	0.0	---	0.00	0.0	---	21.6	22.4	22.4	---	1011.9	0.00	0.0	0	0.00
6-01-23	22:30	21.6	21.6	21.5	83	18.5	0.0	---	0.00	0.0	---	21.6	22.4	22.4	---	1011.9	0.00	0.0	0	0.00
6-01-23	22:45	21.5	21.6	21.4	83	18.5	0.0	---	0.00	0.0	---	21.5	22.3	22.3	---	1012.1	0.00	0.0	0	0.00
6-01-23	23:00	21.6	21.6	21.4	83	18.5	0.0	---	0.00	0.0	---	21.6	22.4	22.4	---	1012.2	0.00	0.0	0	0.00
6-01-23	23:15	21.5	21.6	21.5	83	18.5	0.0	---	0.00	0.0	---	21.5	22.3	22.3	---	1012.3	0.00	0.0	0	0.00
6-01-23	23:30	21.3	21.6	21.3	83	18.3	0.0	---	0.00	0.0	---	21.3	22.1	22.1	---	1012.4	0.00	0.0	0	0.00
6-01-23	23:45	21.2	21.4	21.2	84	18.4	0.0	---	0.00	0.0	---	21.2	22.1	22.1	---	1012.5	0.00	0.0	0	0.00
7-01-23	00:00	21.1	21.2	21.1	84	18.3	0.0	---	0.00	0.0	---	21.1	21.9	21.9	---	1012.6	0.00	0.0	0	0.00

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
7-01-23	0:15	21.2	21.2	21.1	84	18.4	0.0	---	0.00	0.0	---	21.2	21.9	21.9	---	1012.7	0.00	0.0	0	0.00
7-01-23	0:30	21.2	21.2	21.2	84	18.4	0.0	---	0.00	0.0	---	21.2	22.1	22.1	---	1012.9	0.00	0.0	0	0.00
7-01-23	0:45	21.3	21.3	21.2	84	18.5	0.0	---	0.00	0.0	---	21.3	22.2	22.2	---	1012.9	0.00	0.0	3	0.06
7-01-23	1:00	21.7	21.7	21.3	84	18.8	0.0	---	0.00	0.0	---	21.7	22.6	22.6	---	1013.3	0.00	0.0	17	0.37
7-01-23	1:15	21.9	21.9	21.7	84	19.1	0.0	---	0.00	0.0	---	21.9	22.8	22.8	---	1013.5	0.00	0.0	40	0.86
7-01-23	1:30	22.1	22.1	21.9	83	19.1	0.0	---	0.00	0.0	---	22.1	23.0	23.0	---	1013.7	0.00	0.0	78	1.68
7-01-23	1:45	22.3	22.3	22.1	83	19.2	0.0	---	0.00	0.0	---	22.3	23.2	23.2	---	1014.0	0.00	0.0	124	2.67
7-01-23	2:00	22.6	22.6	22.3	82	19.3	0.0	---	0.00	0.0	---	22.6	23.6	23.6	---	1014.3	0.00	0.0	170	3.66
7-01-23	2:15	23.1	23.1	22.6	80	19.4	0.0	---	0.00	0.0	---	23.1	24.1	24.1	---	1014.6	0.00	0.0	216	4.64
7-01-23	2:30	23.4	23.4	23.1	79	19.6	0.0	---	0.00	0.0	---	23.4	24.6	24.6	---	1014.8	0.00	0.0	263	5.66
7-01-23	2:45	23.8	23.8	23.4	79	19.9	0.0	---	0.00	0.0	---	23.8	25.1	25.1	---	1014.9	0.00	0.0	307	6.60
7-01-23	3:00	24.3	24.3	23.8	77	20.0	0.0	---	0.00	0.0	---	24.3	25.7	25.7	---	1015.0	0.00	0.0	355	7.63
7-01-23	3:15	24.7	24.7	24.3	75	19.9	0.0	---	0.00	0.0	---	24.7	26.0	26.0	---	1015.0	0.00	0.0	402	8.64
7-01-23	3:30	24.7	24.7	24.6	75	19.9	0.0	---	0.00	0.0	---	24.7	26.0	26.0	---	1015.0	0.00	0.0	446	9.59
7-01-23	3:45	24.6	24.7	24.5	76	20.0	0.0	---	0.00	0.0	---	24.6	25.9	25.9	---	1014.9	0.00	0.0	487	10.47
7-01-23	4:00	25.1	25.2	24.6	74	20.1	0.0	---	0.00	0.0	---	25.1	26.4	26.4	---	1014.7	0.00	0.0	519	11.16
7-01-23	4:15	25.4	25.4	25.1	73	20.2	0.0	---	0.00	0.0	---	25.4	26.7	26.7	---	1014.7	0.00	0.0	551	11.85
7-01-23	4:30	25.7	25.7	25.3	71	20.0	0.0	---	0.00	0.0	---	25.7	26.9	26.9	---	1014.5	0.00	0.0	571	12.28
7-01-23	4:45	25.8	25.8	25.6	71	20.2	0.0	---	0.00	0.0	---	25.8	27.1	27.1	---	1014.4	0.00	0.0	594	12.77
7-01-23	5:00	26.3	26.3	25.8	70	20.4	0.0	---	0.00	0.0	---	26.3	27.6	27.6	---	1014.2	0.00	0.0	630	13.55
7-01-23	5:15	26.4	26.4	26.2	68	20.1	0.0	---	0.00	0.0	---	26.4	27.7	27.7	---	1013.8	0.00	0.0	645	13.87
7-01-23	5:30	27.0	27.2	26.4	66	20.1	0.0	---	0.00	0.0	---	27.0	28.4	28.4	---	1013.5	0.00	0.0	672	14.45
7-01-23	5:45	27.3	27.3	27.0	66	20.4	0.0	---	0.00	0.0	---	27.3	28.9	28.9	---	1013.2	0.00	0.0	686	14.75
7-01-23	6:00	27.7	27.7	27.3	66	20.7	0.0	---	0.00	0.0	---	27.7	29.5	29.5	---	1012.9	0.00	0.0	674	14.49
7-01-23	6:15	28.0	28.0	27.6	64	20.6	0.0	---	0.00	0.0	---	28.0	29.8	29.8	---	1012.6	0.00	0.0	693	14.90
7-01-23	6:30	28.1	28.1	28.0	64	20.7	0.0	---	0.00	0.0	---	28.1	30.0	30.0	---	1012.4	0.00	0.0	692	14.88
7-01-23	6:45	28.4	28.4	28.1	63	20.7	0.0	---	0.00	0.0	---	28.4	30.3	30.3	---	1012.0	0.00	0.0	678	14.58
7-01-23	7:00	28.6	28.6	28.4	64	21.1	0.0	---	0.00	0.0	---	28.6	31.0	31.0	---	1011.7	0.00	0.0	673	14.47
7-01-23	7:15	29.0	29.0	28.6	63	21.2	0.0	---	0.00	0.0	---	29.0	31.7	31.7	---	1011.4	0.00	0.0	669	14.39
7-01-23	7:30	29.2	29.3	28.9	61	20.9	0.0	---	0.00	0.0	---	29.2	31.6	31.6	---	1011.0	0.00	0.0	637	13.70
7-01-23	7:45	29.2	29.2	29.0	60	20.6	0.0	---	0.00	0.0	---	29.2	31.4	31.4	---	1010.8	0.00	0.0	629	13.53
7-01-23	8:00	29.4	29.6	29.2	60	20.8	0.0	---	0.00	0.0	---	29.4	31.8	31.8	---	1010.6	0.00	0.0	620	13.33
7-01-23	8:15	29.7	29.7	29.3	60	21.1	0.0	---	0.00	0.0	---	29.7	32.3	32.3	---	1010.3	0.00	0.0	584	12.56
7-01-23	8:30	29.8	29.8	29.6	59	20.9	0.0	---	0.00	0.0	---	29.8	32.4	32.4	---	1010.0	0.00	0.0	549	11.81
7-01-23	8:45	29.8	30.1	29.8	59	21.0	0.0	---	0.00	0.0	---	29.8	32.5	32.5	---	1009.9	0.00	0.0	511	10.99
7-01-23	9:00	29.6	29.9	29.6	59	20.7	0.0	---	0.00	0.0	---	29.6	31.9	31.9	---	1009.8	0.00	0.0	465	10.00
7-01-23	9:15	29.6	29.6	29.4	58	20.4	0.0	---	0.00	0.0	---	29.6	31.8	31.8	---	1009.8	0.00	0.0	381	8.19
7-01-23	9:30	29.6	29.8	29.5	59	20.7	0.0	---	0.00	0.0	---	29.6	32.1	32.1	---	1009.9	0.00	0.0	376	8.09
7-01-23	9:45	29.4	29.6	29.4	61	21.1	0.0	---	0.00	0.0	---	29.4	32.1	32.1	---	1010.0	0.00	0.0	323	6.95
7-01-23	10:00	29.3	29.4	29.3	62	21.3	0.0	---	0.00	0.0	---	29.3	32.1	32.1	---	1010.0	0.00	0.0	273	5.87
7-01-23	10:15	29.2	29.3	29.2	62	21.2	0.0	---	0.00	0.0	---	29.2	31.9	31.9	---	1010.2	0.00	0.0	236	5.07
7-01-23	10:30	29.2	29.3	29.2	62	21.1	0.0	---	0.00	0.0	---	29.2	31.8	31.8	---	1010.2	0.00	0.0	195	4.19
7-01-23	10:45	28.8	29.2	28.8	64	21.3	0.0	---	0.00	0.0	---	28.8	31.5	31.5	---	1010.2	0.00	0.0	145	3.12
7-01-23	11:00	28.7	28.9	28.7	65	21.4	0.0	---	0.00	0.0	---	28.7	31.3	31.3	---	1010.1	0.00	0.0	98	2.11
7-01-23	11:15	28.4	28.7	28.4	66	21.4	0.0	---	0.00	0.0	---	28.4	30.8	30.8	---	1010.3	0.00	0.0	57	1.23
7-01-23	11:30	28.3	28.4	28.2	67	21.6	0.0	---	0.00	0.0	---	28.3	30.7	30.7	---	1010.5	0.00	0.0	28	0.60
7-01-23	11:45	28.1	28.3	28.1	68	21.6	0.0	---	0.00	0.0	---	28.1	30.4	30.4	---	1010.7	0.00	0.0	11	0.24
7-01-23	12:00	27.6	28.1	27.6	72	22.1	0.0	---	0.00	0.0	---	27.6	30.0	30.0	---	1010.9	0.00	0.0	1	0.02
7-01-23	12:15	27.1	27.6	27.1	74	22.0	0.0	---	0.00	0.0	---	27.1	29.3	29.3	---	1011.2	0.00	0.0	0	0.00
7-01-23	12:30	26.7	27.1	26.7	74	21.7	0.0	---	0.00	0.0	---	26.7	28.7	28.7	---	1011.6	0.00	0.0	0	0.00
7-01-23	12:45	26.4	26.7	26.4	74	21.4	0.0	---	0.00	0.0	---	26.4	28.1	28.1	---	1011.8	0.00	0.0	0	0.00
7-01-23	13:00	26.2	26.4	26.1	74	21.2	0.0	---	0.00	0.0	---	26.2	27.8	27.8	---	1011.9	0.00	0.0	0	0.00
7-01-23	13:15	25.8	26.1	25.8	76	21.3	0.0	---	0.00	0.0	---	25.8	27.5	27.5	---	1012.3	0.00	0.0	0	0.00

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
7-01-23	13:30	25.4	25.8	25.4	77	21.1	0.0	---	0.00	0.0	---	25.4	27.0	27.0	---	1012.5	0.00	0.0	0	0.00
7-01-23	13:45	25.1	25.4	25.1	78	20.9	0.0	---	0.00	0.0	---	25.1	26.6	26.6	---	1012.7	0.00	0.0	0	0.00
7-01-23	14:00	24.8	25.1	24.8	78	20.7	0.0	---	0.00	0.0	---	24.8	26.3	26.3	---	1012.9	0.00	0.0	0	0.00
7-01-23	14:15	24.6	24.8	24.6	79	20.7	0.0	---	0.00	0.0	---	24.6	26.2	26.2	---	1013.0	0.00	0.0	0	0.00
7-01-23	14:30	24.5	24.7	24.4	79	20.6	0.0	---	0.00	0.0	---	24.5	26.1	26.1	---	1013.1	0.00	0.0	0	0.00
7-01-23	14:45	24.4	24.5	24.3	79	20.5	0.0	---	0.00	0.0	---	24.4	25.9	25.9	---	1013.3	0.00	0.0	0	0.00
7-01-23	15:00	24.2	24.4	24.2	79	20.3	0.0	---	0.00	0.0	---	24.2	25.7	25.7	---	1013.3	0.00	0.0	0	0.00
7-01-23	15:15	24.1	24.2	24.1	79	20.2	0.0	---	0.00	0.0	---	24.1	25.6	25.6	---	1013.5	0.00	0.0	0	0.00
7-01-23	15:30	24.0	24.2	24.0	79	20.1	0.0	---	0.00	0.0	---	24.0	25.4	25.4	---	1013.7	0.00	0.0	0	0.00
7-01-23	15:45	23.8	24.1	23.8	80	20.2	0.0	---	0.00	0.0	---	23.8	25.2	25.2	---	1013.7	0.00	0.0	0	0.00
7-01-23	16:00	23.8	23.9	23.8	79	20.0	0.0	---	0.00	0.0	---	23.8	25.2	25.2	---	1013.8	0.00	0.0	0	0.00
7-01-23	16:15	23.7	23.8	23.7	80	20.1	0.0	---	0.00	0.0	---	23.7	25.0	25.0	---	1013.8	0.00	0.0	0	0.00
7-01-23	16:30	23.6	23.7	23.6	80	20.0	0.0	---	0.00	0.0	---	23.6	24.9	24.9	---	1013.8	0.00	0.0	0	0.00
7-01-23	16:45	23.7	23.7	23.6	80	20.0	0.0	---	0.00	0.0	---	23.7	24.9	24.9	---	1013.8	0.00	0.0	0	0.00
7-01-23	17:00	23.5	23.7	23.5	80	19.8	0.0	---	0.00	0.0	---	23.5	24.7	24.7	---	1013.7	0.00	0.0	0	0.00
7-01-23	17:15	23.4	23.5	23.3	80	19.7	0.0	---	0.00	0.0	---	23.4	24.5	24.5	---	1013.5	0.00	0.0	0	0.00
7-01-23	17:30	23.2	23.4	23.2	80	19.6	0.0	---	0.00	0.0	---	23.2	24.3	24.3	---	1013.4	0.00	0.0	0	0.00
7-01-23	17:45	23.1	23.3	23.1	80	19.5	0.0	---	0.00	0.0	---	23.1	24.2	24.2	---	1013.1	0.00	0.0	0	0.00
7-01-23	18:00	22.9	23.1	22.9	80	19.3	0.0	---	0.00	0.0	---	22.9	24.0	24.0	---	1013.1	0.00	0.0	0	0.00
7-01-23	18:15	22.9	23.0	22.9	80	19.3	0.0	---	0.00	0.0	---	22.9	23.9	23.9	---	1013.0	0.00	0.0	0	0.00
7-01-23	18:30	22.9	22.9	22.8	80	19.3	0.0	---	0.00	0.0	---	22.9	23.9	23.9	---	1012.9	0.00	0.0	0	0.00
7-01-23	18:45	22.8	22.9	22.8	80	19.1	0.0	---	0.00	0.0	---	22.8	23.8	23.8	---	1012.9	0.00	0.0	0	0.00
7-01-23	19:00	22.8	22.8	22.8	80	19.1	0.0	---	0.00	0.0	---	22.8	23.8	23.8	---	1012.9	0.00	0.0	0	0.00
7-01-23	19:15	22.7	22.8	22.7	81	19.2	0.0	---	0.00	0.0	---	22.7	23.7	23.7	---	1012.7	0.00	0.0	0	0.00
7-01-23	19:30	22.6	22.7	22.6	81	19.2	0.0	---	0.00	0.0	---	22.6	23.6	23.6	---	1012.5	0.00	0.0	0	0.00
7-01-23	19:45	22.6	22.6	22.5	81	19.1	0.0	---	0.00	0.0	---	22.6	23.5	23.5	---	1012.4	0.00	0.0	0	0.00
7-01-23	20:00	22.4	22.6	22.4	81	19.0	0.0	---	0.00	0.0	---	22.4	23.3	23.3	---	1012.2	0.00	0.0	0	0.00
7-01-23	20:15	22.3	22.4	22.3	82	19.1	0.0	---	0.00	0.0	---	22.3	23.2	23.2	---	1012.1	0.00	0.0	0	0.00
7-01-23	20:30	22.3	22.3	22.2	82	19.1	0.0	---	0.00	0.0	---	22.3	23.2	23.2	---	1012.0	0.00	0.0	0	0.00
7-01-23	20:45	22.2	22.3	22.2	81	18.8	0.0	---	0.00	0.0	---	22.2	23.1	23.1	---	1012.1	0.00	0.0	0	0.00
7-01-23	21:00	22.2	22.2	22.2	81	18.8	0.0	---	0.00	0.0	---	22.2	23.0	23.0	---	1012.0	0.00	0.0	0	0.00
7-01-23	21:15	22.2	22.2	22.1	81	18.8	0.0	---	0.00	0.0	---	22.2	23.0	23.0	---	1011.9	0.00	0.0	0	0.00
7-01-23	21:30	22.1	22.2	22.1	81	18.7	0.0	---	0.00	0.0	---	22.1	22.9	22.9	---	1011.9	0.00	0.0	0	0.00
7-01-23	21:45	22.1	22.1	22.1	82	18.8	0.0	---	0.00	0.0	---	22.1	22.9	22.9	---	1011.9	0.00	0.0	0	0.00
7-01-23	22:00	22.1	22.1	22.1	82	18.8	0.0	---	0.00	0.0	---	22.1	22.9	22.9	---	1012.1	0.00	0.0	0	0.00
7-01-23	22:15	22.1	22.1	22.1	81	18.6	0.0	---	0.00	0.0	---	22.1	22.9	22.9	---	1012.2	0.00	0.0	0	0.00
7-01-23	22:30	22.0	22.1	22.0	81	18.6	0.0	---	0.00	0.0	---	22.0	22.8	22.8	---	1012.3	0.00	0.0	0	0.00
7-01-23	22:45	21.9	22.1	21.9	82	18.7	0.0	---	0.00	0.0	---	21.9	22.8	22.8	---	1012.5	0.00	0.0	0	0.00
7-01-23	23:00	21.8	21.9	21.8	82	18.6	0.0	---	0.00	0.0	---	21.8	22.7	22.7	---	1012.6	0.00	0.0	0	0.00
7-01-23	23:15	21.8	21.8	21.8	82	18.6	0.0	---	0.00	0.0	---	21.8	22.7	22.7	---	1012.7	0.00	0.0	0	0.00
7-01-23	23:30	21.7	21.9	21.7	82	18.5	0.0	---	0.00	0.0	---	21.7	22.6	22.6	---	1013.0	0.00	0.0	0	0.00
7-01-23	23:45	21.6	21.7	21.6	83	18.6	0.0	---	0.00	0.0	---	21.6	22.5	22.5	---	1013.0	0.00	0.0	0	0.00
8-01-23	00:00	21.6	21.7	21.6	83	18.5	0.0	---	0.00	0.0	---	21.6	22.4	22.4	---	1013.2	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.
3-01-23	0:15	0	0.0	0.00	0.0	0.000	0.022	26.6	68	20.2	27.8	12.36	1.1527	0.00	0	4	0.0	15
3-01-23	0:30	0	0.0	0.00	0.0	0.000	0.023	26.6	69	20.4	27.9	12.56	1.1525	0.00	0	4	0.0	15
3-01-23	0:45	9	0.0	0.00	0.0	0.000	0.023	26.6	69	20.4	27.9	12.56	1.1526	0.00	0	4	0.0	15
3-01-23	1:00	25	0.0	0.00	0.0	0.000	0.026	26.6	69	20.4	27.9	12.56	1.1528	0.00	0	4	0.0	15
3-01-23	1:15	51	0.0	0.00	0.0	0.000	0.028	26.6	69	20.5	28.0	12.55	1.1528	0.00	0	4	0.0	15
3-01-23	1:30	84	0.0	0.00	0.0	0.000	0.031	26.7	69	20.5	28.1	12.55	1.1525	0.00	0	4	0.0	15
3-01-23	1:45	125	0.0	0.00	0.0	0.000	0.034	26.7	69	20.6	28.2	12.55	1.1526	0.00	0	4	0.0	15
3-01-23	2:00	165	0.2	0.02	0.5	0.000	0.041	26.6	69	20.5	28.0	12.55	1.1533	0.00	0	4	0.0	15
3-01-23	2:15	213	0.6	0.06	0.7	0.000	0.044	26.7	69	20.5	28.1	12.55	1.1534	0.00	0	4	0.0	15
3-01-23	2:30	255	0.8	0.09	0.9	0.000	0.043	26.7	69	20.6	28.2	12.55	1.1534	0.00	0	4	0.0	15
3-01-23	2:45	294	1.0	0.11	1.1	0.000	0.045	26.6	70	20.6	28.0	12.85	1.1542	0.00	0	4	0.0	15
3-01-23	3:00	350	1.3	0.14	1.4	0.000	0.047	26.3	70	20.4	27.7	12.86	1.1556	0.00	0	4	0.0	15
3-01-23	3:15	390	1.5	0.16	1.6	0.000	0.051	26.1	69	20.0	27.3	12.59	1.1570	0.00	0	4	0.0	15
3-01-23	3:30	439	1.8	0.19	1.9	0.000	0.054	25.9	69	19.8	27.1	12.60	1.1582	0.00	0	4	0.0	15
3-01-23	3:45	469	2.1	0.22	2.2	0.000	0.058	25.9	69	19.8	27.1	12.61	1.1585	0.00	0	4	0.0	15
3-01-23	4:00	524	2.4	0.26	2.6	0.000	0.064	25.7	70	19.8	26.9	12.88	1.1589	0.00	0	4	0.0	15
3-01-23	4:15	547	2.7	0.29	2.9	0.000	0.067	25.6	70	19.7	26.7	12.89	1.1594	0.00	0	4	0.0	15
3-01-23	4:30	580	3.0	0.32	3.1	0.000	0.071	25.6	69	19.5	26.7	12.63	1.1597	0.00	0	4	0.0	15
3-01-23	4:45	592	3.2	0.34	3.3	0.000	0.072	25.7	69	19.6	26.7	12.62	1.1594	0.00	0	4	0.0	15
3-01-23	5:00	615	3.4	0.36	3.6	0.000	0.076	25.7	69	19.6	26.7	12.62	1.1590	0.00	0	4	0.0	15
3-01-23	5:15	633	3.6	0.39	3.7	0.000	0.080	25.4	69	19.3	26.5	12.64	1.1599	0.00	0	4	0.0	15
3-01-23	5:30	643	3.8	0.41	3.8	0.000	0.087	25.3	69	19.2	26.3	12.65	1.1606	0.00	0	4	0.0	15
3-01-23	5:45	670	3.9	0.42	4.0	0.000	0.091	25.3	69	19.2	26.3	12.65	1.1601	0.00	0	4	0.0	15
3-01-23	6:00	675	3.9	0.42	4.1	0.000	0.092	25.3	69	19.2	26.3	12.65	1.1597	0.00	0	4	0.0	15
3-01-23	6:15	680	4.1	0.44	4.1	0.000	0.095	25.2	69	19.1	26.2	12.66	1.1598	0.00	0	4	0.0	15
3-01-23	6:30	693	4.1	0.44	4.2	0.000	0.099	25.3	69	19.2	26.3	12.65	1.1589	0.00	0	4	0.0	15
3-01-23	6:45	691	4.0	0.43	4.1	0.000	0.101	25.3	69	19.2	26.3	12.65	1.1581	0.00	0	4	0.0	15
3-01-23	7:00	687	3.9	0.42	4.0	0.000	0.106	25.3	69	19.2	26.3	12.65	1.1578	0.00	0	4	0.0	15
3-01-23	7:15	671	3.8	0.41	4.0	0.000	0.111	25.3	69	19.2	26.3	12.65	1.1579	0.00	0	4	0.0	15
3-01-23	7:30	647	3.5	0.38	3.7	0.000	0.110	25.4	69	19.3	26.4	12.64	1.1570	0.00	0	4	0.0	15
3-01-23	7:45	640	3.5	0.38	3.6	0.000	0.114	25.6	68	19.3	26.6	12.43	1.1559	0.00	0	4	0.0	15
3-01-23	8:00	613	3.2	0.34	3.3	0.000	0.118	25.7	68	19.3	26.7	12.42	1.1552	0.00	0	4	0.0	15
3-01-23	8:15	573	2.8	0.30	3.0	0.000	0.120	25.7	68	19.4	26.8	12.42	1.1546	0.00	0	4	0.0	15
3-01-23	8:30	531	2.5	0.27	2.7	0.000	0.124	25.7	68	19.4	26.8	12.42	1.1543	0.00	0	4	0.0	15
3-01-23	8:45	466	2.2	0.24	2.3	0.000	0.120	25.6	68	19.3	26.6	12.43	1.1547	0.00	0	4	0.0	15
3-01-23	9:00	462	2.0	0.21	2.1	0.000	0.126	25.7	68	19.3	26.7	12.42	1.1542	0.00	0	4	0.0	15
3-01-23	9:15	408	1.7	0.18	1.7	0.000	0.128	25.8	67	19.2	26.8	12.18	1.1538	0.00	0	4	0.0	15
3-01-23	9:30	373	1.3	0.14	1.5	0.000	0.124	25.9	67	19.3	26.9	12.18	1.1531	0.00	0	4	0.0	15
3-01-23	9:45	302	1.1	0.12	1.2	0.000	0.126	25.9	67	19.3	26.9	12.18	1.1530	0.00	0	4	0.0	15
3-01-23	10:00	257	0.9	0.10	1.0	0.000	0.126	25.9	67	19.3	26.9	12.18	1.1529	0.00	0	4	0.0	15
3-01-23	10:15	225	0.7	0.07	0.8	0.000	0.122	25.9	67	19.3	26.9	12.18	1.1526	0.00	0	4	0.0	15
3-01-23	10:30	188	0.5	0.05	0.6	0.000	0.121	25.7	67	19.1	26.7	12.18	1.1538	0.00	0	4	0.0	15
3-01-23	10:45	141	0.0	0.00	0.0	0.000	0.120	25.4	67	18.8	26.3	12.20	1.1557	0.00	0	4	0.0	15
3-01-23	11:00	104	0.0	0.00	0.0	0.000	0.116	24.7	68	18.4	25.6	12.49	1.1588	0.00	0	4	0.0	15
3-01-23	11:15	69	0.0	0.00	0.0	0.000	0.113	24.4	69	18.4	25.4	12.71	1.1600	0.00	0	4	0.0	15
3-01-23	11:30	37	0.0	0.00	0.0	0.000	0.110	24.7	69	18.6	25.6	12.69	1.1590	0.00	0	4	0.0	15
3-01-23	11:45	18	0.0	0.00	0.0	0.000	0.106	24.8	69	18.7	25.7	12.69	1.1585	0.00	0	4	0.0	15
3-01-23	12:00	5	0.0	0.00	0.0	0.000	0.104	24.9	69	18.8	25.9	12.68	1.1581	0.00	0	4	0.0	15
3-01-23	12:15	0	0.0	0.00	0.0	0.000	0.098	25.0	69	18.9	26.0	12.67	1.1576	0.00	0	4	0.0	15
3-01-23	12:30	0	0.0	0.00	0.0	0.000	0.095	24.9	69	18.8	25.9	12.68	1.1584	0.00	0	4	0.0	15
3-01-23	12:45	0	0.0	0.00	0.0	0.000	0.092	25.0	69	18.9	26.0	12.67	1.1580	0.00	0	4	0.0	15
3-01-23	13:00	0	0.0	0.00	0.0	0.000	0.090	25.0	69	18.9	26.0	12.67	1.1582	0.00	0	4	0.0	15
3-01-23	13:15	0	0.0	0.00	0.0	0.000	0.087	25.1	69	19.0	26.1	12.67	1.1582	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.
3-01-23	13:30	0	0.0	0.00	0.0	0.000	0.084	25.2	69	19.1	26.2	12.66	1.1578	0.00	0	4	0.0	15
3-01-23	13:45	0	0.0	0.00	0.0	0.000	0.080	25.2	69	19.1	26.2	12.66	1.1582	0.00	0	4	0.0	15
3-01-23	14:00	0	0.0	0.00	0.0	0.000	0.073	25.2	69	19.1	26.2	12.65	1.1582	0.00	0	4	0.0	15
3-01-23	14:15	0	0.0	0.00	0.0	0.000	0.069	25.2	69	19.1	26.2	12.65	1.1583	0.00	0	4	0.0	15
3-01-23	14:30	0	0.0	0.00	0.0	0.000	0.066	25.2	69	19.1	26.2	12.65	1.1584	0.00	0	4	0.0	15
3-01-23	14:45	0	0.0	0.00	0.0	0.000	0.064	25.2	70	19.3	26.2	12.90	1.1585	0.00	0	4	0.0	15
3-01-23	15:00	0	0.0	0.00	0.0	0.000	0.063	25.2	70	19.3	26.2	12.90	1.1587	0.00	0	4	0.0	15
3-01-23	15:15	0	0.0	0.00	0.0	0.000	0.062	25.2	70	19.4	26.3	12.90	1.1586	0.00	0	4	0.0	15
3-01-23	15:30	0	0.0	0.00	0.0	0.000	0.061	25.2	70	19.3	26.2	12.90	1.1588	0.00	0	4	0.0	15
3-01-23	15:45	0	0.0	0.00	0.0	0.000	0.059	25.2	70	19.4	26.3	12.90	1.1587	0.00	0	4	0.0	15
3-01-23	16:00	0	0.0	0.00	0.0	0.000	0.058	25.3	70	19.4	26.3	12.90	1.1584	0.00	0	4	0.0	15
3-01-23	16:15	0	0.0	0.00	0.0	0.000	0.058	25.3	70	19.4	26.3	12.90	1.1584	0.00	0	4	0.0	15
3-01-23	16:30	0	0.0	0.00	0.0	0.000	0.058	25.3	70	19.5	26.4	12.90	1.1579	0.00	0	4	0.0	15
3-01-23	16:45	0	0.0	0.00	0.0	0.000	0.058	25.3	70	19.4	26.3	12.90	1.1581	0.00	0	4	0.0	15
3-01-23	17:00	0	0.0	0.00	0.0	0.000	0.057	25.3	70	19.4	26.3	12.90	1.1579	0.00	0	4	0.0	15
3-01-23	17:15	0	0.0	0.00	0.0	0.000	0.055	25.3	70	19.4	26.3	12.90	1.1578	0.00	0	4	0.0	15
3-01-23	17:30	0	0.0	0.00	0.0	0.000	0.053	25.3	71	19.6	26.4	13.15	1.1573	0.00	0	4	0.0	15
3-01-23	17:45	0	0.0	0.00	0.0	0.000	0.052	25.3	71	19.6	26.4	13.15	1.1572	0.00	0	4	0.0	15
3-01-23	18:00	0	0.0	0.00	0.0	0.000	0.049	25.3	71	19.6	26.4	13.15	1.1570	0.00	0	4	0.0	15
3-01-23	18:15	0	0.0	0.00	0.0	0.000	0.049	25.3	71	19.7	26.5	13.15	1.1567	0.00	0	4	0.0	15
3-01-23	18:30	0	0.0	0.00	0.0	0.000	0.047	25.4	71	19.7	26.6	13.14	1.1562	0.00	0	4	0.0	15
3-01-23	18:45	0	0.0	0.00	0.0	0.000	0.046	25.4	71	19.7	26.6	13.14	1.1563	0.00	0	4	0.0	15
3-01-23	19:00	0	0.0	0.00	0.0	0.000	0.045	25.3	71	19.6	26.4	13.15	1.1567	0.00	0	4	0.0	15
3-01-23	19:15	0	0.0	0.00	0.0	0.000	0.045	25.3	71	19.7	26.5	13.15	1.1563	0.00	0	4	0.0	15
3-01-23	19:30	0	0.0	0.00	0.0	0.000	0.045	25.3	71	19.7	26.5	13.15	1.1561	0.00	0	4	0.0	15
3-01-23	19:45	0	0.0	0.00	0.0	0.000	0.045	25.3	72	19.9	26.6	13.39	1.1556	0.00	0	4	0.0	15
3-01-23	20:00	0	0.0	0.00	0.0	0.000	0.045	25.4	72	20.0	26.6	13.39	1.1551	0.00	0	4	0.0	15
3-01-23	20:15	0	0.0	0.00	0.0	0.000	0.043	25.4	72	20.0	26.6	13.39	1.1549	0.00	0	4	0.0	15
3-01-23	20:30	0	0.0	0.00	0.0	0.000	0.041	25.4	72	20.0	26.7	13.38	1.1543	0.00	0	4	0.0	15
3-01-23	20:45	0	0.0	0.00	0.0	0.000	0.039	25.5	72	20.1	26.7	13.38	1.1540	0.00	0	4	0.0	15
3-01-23	21:00	0	0.0	0.00	0.0	0.000	0.037	25.4	72	20.0	26.6	13.39	1.1546	0.00	0	4	0.0	15
3-01-23	21:15	0	0.0	0.00	0.0	0.000	0.036	25.4	72	20.0	26.6	13.39	1.1544	0.00	0	4	0.0	15
3-01-23	21:30	0	0.0	0.00	0.0	0.000	0.036	25.3	72	19.9	26.6	13.39	1.1547	0.00	0	4	0.0	15
3-01-23	21:45	0	0.0	0.00	0.0	0.000	0.035	25.4	72	20.0	26.6	13.39	1.1543	0.00	0	4	0.0	15
3-01-23	22:00	0	0.0	0.00	0.0	0.000	0.035	25.4	73	20.2	26.7	13.70	1.1540	0.00	0	4	0.0	15
3-01-23	22:15	0	0.0	0.00	0.0	0.000	0.034	25.4	73	20.2	26.7	13.69	1.1538	0.00	0	4	0.0	15
3-01-23	22:30	0	0.0	0.00	0.0	0.000	0.033	25.4	73	20.2	26.7	13.69	1.1539	0.00	0	4	0.0	15
3-01-23	22:45	0	0.0	0.00	0.0	0.000	0.031	25.4	73	20.2	26.7	13.69	1.1541	0.00	0	4	0.0	15
3-01-23	23:00	0	0.0	0.00	0.0	0.000	0.031	25.5	73	20.3	26.8	13.69	1.1538	0.00	0	4	0.0	15
3-01-23	23:15	0	0.0	0.00	0.0	0.000	0.031	25.4	73	20.2	26.7	13.70	1.1547	0.00	0	4	0.0	15
3-01-23	23:30	0	0.0	0.00	0.0	0.000	0.031	25.4	73	20.2	26.7	13.70	1.1547	0.00	0	4	0.0	15
3-01-23	23:45	0	0.0	0.00	0.0	0.000	0.030	25.4	73	20.2	26.7	13.69	1.1547	0.00	0	4	0.0	15
4-01-23	00:00	0	0.0	0.00	0.0	0.000	0.030	25.4	73	20.2	26.7	13.69	1.1549	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 Receipt	Arc. Int.
4-01-23	0:15	0	0.0	0.00	0.0	0.000	0.030	25.4	73	20.2	26.7	13.69	1.1551	0.00	0	4	0.0	15
4-01-23	0:30	0	0.0	0.00	0.0	0.000	0.030	25.4	73	20.2	26.7	13.69	1.1553	0.00	0	4	0.0	15
4-01-23	0:45	0	0.0	0.00	0.0	0.000	0.028	25.5	73	20.3	26.8	13.69	1.1552	0.00	0	4	0.0	15
4-01-23	1:00	11	0.0	0.00	0.0	0.000	0.025	25.6	73	20.4	26.9	13.69	1.1552	0.00	0	4	0.0	15
4-01-23	1:15	21	0.0	0.00	0.0	0.000	0.025	25.4	74	20.5	26.8	13.99	1.1557	0.00	0	4	0.0	15
4-01-23	1:30	54	0.0	0.00	0.0	0.000	0.032	25.4	73	20.2	26.7	13.69	1.1564	0.00	0	4	0.0	15
4-01-23	1:45	69	0.0	0.00	0.0	0.000	0.035	25.5	74	20.5	26.9	13.99	1.1561	0.00	0	4	0.0	15
4-01-23	2:00	88	0.0	0.00	0.0	0.000	0.038	25.5	74	20.5	26.9	13.99	1.1563	0.00	0	4	0.0	15
4-01-23	2:15	148	0.0	0.00	0.0	0.000	0.039	25.6	73	20.4	26.9	13.69	1.1563	0.00	0	4	0.0	15
4-01-23	2:30	258	0.6	0.06	0.7	0.000	0.041	25.7	73	20.5	27.0	13.69	1.1563	0.00	0	4	0.0	15
4-01-23	2:45	283	0.8	0.09	0.9	0.000	0.042	25.8	73	20.6	27.2	13.68	1.1559	0.00	0	4	0.0	15
4-01-23	3:00	323	1.1	0.12	1.1	0.000	0.046	25.8	73	20.6	27.2	13.68	1.1560	0.00	0	4	0.0	15
4-01-23	3:15	383	1.3	0.14	1.5	0.000	0.049	25.9	74	20.9	27.4	13.98	1.1551	0.00	0	4	0.0	15
4-01-23	3:30	439	1.7	0.18	1.8	0.000	0.053	25.9	74	20.9	27.4	13.98	1.1552	0.00	0	4	0.0	15
4-01-23	3:45	497	1.9	0.20	2.1	0.000	0.056	26.0	74	21.0	27.6	13.97	1.1546	0.00	0	4	0.0	15
4-01-23	4:00	534	2.2	0.24	2.4	0.000	0.058	26.2	74	21.2	27.8	13.97	1.1537	0.00	0	4	0.0	15
4-01-23	4:15	587	2.6	0.28	2.8	0.000	0.064	26.3	74	21.3	28.1	13.96	1.1526	0.00	0	4	0.0	15
4-01-23	4:30	605	2.8	0.30	3.1	0.000	0.069	26.4	74	21.4	28.2	13.96	1.1518	0.00	0	4	0.0	15
4-01-23	4:45	645	3.2	0.34	3.3	0.000	0.074	26.6	73	21.3	28.3	13.65	1.1516	0.00	0	4	0.0	15
4-01-23	5:00	684	3.1	0.33	3.4	0.000	0.076	26.5	74	21.5	28.3	13.96	1.1515	0.00	0	4	0.0	15
4-01-23	5:15	715	3.4	0.36	3.7	0.000	0.080	26.6	74	21.5	28.4	13.95	1.1508	0.00	0	4	0.0	15
4-01-23	5:30	610	3.2	0.34	3.6	0.000	0.079	26.6	74	21.5	28.4	13.95	1.1502	0.00	0	4	0.0	15
4-01-23	5:45	686	3.7	0.40	3.8	0.000	0.083	26.8	74	21.8	28.9	13.94	1.1484	0.00	0	4	0.0	15
4-01-23	6:00	689	3.5	0.38	3.9	0.000	0.085	27.2	73	21.9	29.3	13.63	1.1466	0.00	0	4	0.0	15
4-01-23	6:15	724	3.9	0.42	4.1	0.000	0.090	27.4	73	22.2	29.9	13.62	1.1447	0.00	0	4	0.0	15
4-01-23	6:30	687	3.9	0.42	4.0	0.000	0.092	27.8	72	22.3	30.4	13.25	1.1428	0.00	0	4	0.0	15
4-01-23	6:45	680	3.8	0.41	3.9	0.000	0.096	28.0	72	22.5	30.9	13.25	1.1413	0.00	0	4	0.0	15
4-01-23	7:00	677	4.0	0.43	4.0	0.000	0.100	28.1	72	22.5	31.1	13.25	1.1407	0.00	0	4	0.0	15
4-01-23	7:15	656	3.7	0.40	3.8	0.000	0.102	27.8	72	22.3	30.6	13.25	1.1414	0.00	0	4	0.0	15
4-01-23	7:30	636	3.4	0.36	3.7	0.000	0.104	27.7	72	22.2	30.3	13.25	1.1416	0.00	0	4	0.0	15
4-01-23	7:45	649	3.4	0.36	3.6	0.000	0.105	27.7	72	22.2	30.2	13.25	1.1417	0.00	0	4	0.0	15
4-01-23	8:00	598	3.1	0.33	3.2	0.000	0.109	27.6	72	22.1	30.1	13.25	1.1417	0.00	0	4	0.0	15
4-01-23	8:15	566	2.8	0.30	3.0	0.000	0.110	27.7	71	22.0	30.2	12.97	1.1411	0.00	0	4	0.0	15
4-01-23	8:30	545	2.5	0.27	2.8	0.000	0.111	27.7	71	21.9	30.1	12.98	1.1411	0.00	0	4	0.0	15
4-01-23	8:45	497	2.3	0.25	2.4	0.000	0.115	27.7	71	21.9	30.1	12.98	1.1409	0.00	0	4	0.0	15
4-01-23	9:00	471	2.1	0.22	2.2	0.000	0.115	27.6	70	21.6	29.8	12.75	1.1415	0.00	0	4	0.0	15
4-01-23	9:15	424	1.7	0.18	1.9	0.000	0.115	27.7	70	21.7	29.9	12.74	1.1410	0.00	0	4	0.0	15
4-01-23	9:30	374	1.5	0.16	1.6	0.000	0.119	27.8	70	21.8	30.2	12.73	1.1402	0.00	0	4	0.0	15
4-01-23	9:45	336	1.2	0.13	1.4	0.000	0.119	27.9	70	22.0	30.5	12.71	1.1391	0.00	0	4	0.0	15
4-01-23	10:00	295	1.0	0.11	1.1	0.000	0.122	28.0	69	21.8	30.5	12.45	1.1393	0.00	0	4	0.0	15
4-01-23	10:15	248	0.8	0.09	0.9	0.000	0.119	28.0	69	21.8	30.5	12.45	1.1393	0.00	0	4	0.0	15
4-01-23	10:30	197	0.6	0.06	0.7	0.000	0.113	27.9	69	21.7	30.4	12.46	1.1396	0.00	0	4	0.0	15
4-01-23	10:45	155	0.1	0.01	0.5	0.000	0.113	27.8	69	21.6	30.1	12.47	1.1407	0.00	0	4	0.0	15
4-01-23	11:00	111	0.0	0.00	0.0	0.000	0.112	27.2	70	21.2	29.0	12.80	1.1436	0.00	0	4	0.0	15
4-01-23	11:15	74	0.0	0.00	0.0	0.000	0.105	26.8	70	20.8	28.3	12.84	1.1457	0.00	0	4	0.0	15
4-01-23	11:30	39	0.0	0.00	0.0	0.000	0.100	26.6	71	20.9	28.1	13.06	1.1468	0.00	0	4	0.0	15
4-01-23	11:45	19	0.0	0.00	0.0	0.000	0.096	26.4	71	20.7	27.9	13.07	1.1478	0.00	0	4	0.0	15
4-01-23	12:00	5	0.0	0.00	0.0	0.000	0.094	26.1	71	20.4	27.4	13.09	1.1495	0.00	0	4	0.0	15
4-01-23	12:15	0	0.0	0.00	0.0	0.000	0.091	26.0	72	20.6	27.4	13.32	1.1500	0.00	0	4	0.0	15
4-01-23	12:30	0	0.0	0.00	0.0	0.000	0.090	26.1	72	20.7	27.6	13.31	1.1494	0.00	0	4	0.0	15
4-01-23	12:45	0	0.0	0.00	0.0	0.000	0.089	26.3	72	20.8	27.8	13.29	1.1487	0.00	0	4	0.0	15
4-01-23	13:00	0	0.0	0.00	0.0	0.000	0.087	26.3	72	20.8	27.8	13.29	1.1492	0.00	0	4	0.0	15
4-01-23	13:15	0	0.0	0.00	0.0	0.000	0.082	26.3	72	20.9	27.9	13.29	1.1491	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.
4-01-23	13:30	0	0.0	0.00	0.0	0.000	0.077	26.4	72	20.9	27.9	13.28	1.1490	0.00	0	4	0.0	15
4-01-23	13:45	0	0.0	0.00	0.0	0.000	0.073	26.4	72	21.0	28.1	13.27	1.1490	0.00	0	4	0.0	15
4-01-23	14:00	0	0.0	0.00	0.0	0.000	0.071	26.4	72	20.9	27.9	13.28	1.1496	0.00	0	4	0.0	15
4-01-23	14:15	0	0.0	0.00	0.0	0.000	0.068	26.3	72	20.8	27.8	13.29	1.1505	0.00	0	4	0.0	15
4-01-23	14:30	0	0.0	0.00	0.0	0.000	0.067	26.3	72	20.9	27.9	13.29	1.1503	0.00	0	4	0.0	15
4-01-23	14:45	0	0.0	0.00	0.0	0.000	0.065	26.3	72	20.8	27.8	13.29	1.1510	0.00	0	4	0.0	15
4-01-23	15:00	0	0.0	0.00	0.0	0.000	0.064	26.3	72	20.8	27.8	13.29	1.1512	0.00	0	4	0.0	15
4-01-23	15:15	0	0.0	0.00	0.0	0.000	0.063	26.3	72	20.8	27.8	13.29	1.1512	0.00	0	4	0.0	15
4-01-23	15:30	0	0.0	0.00	0.0	0.000	0.062	26.3	72	20.9	27.9	13.29	1.1510	0.00	0	4	0.0	15
4-01-23	15:45	0	0.0	0.00	0.0	0.000	0.061	26.3	72	20.9	27.9	13.29	1.1511	0.00	0	4	0.0	15
4-01-23	16:00	0	0.0	0.00	0.0	0.000	0.060	26.3	72	20.9	27.9	13.29	1.1510	0.00	0	4	0.0	15
4-01-23	16:15	0	0.0	0.00	0.0	0.000	0.059	26.2	72	20.8	27.7	13.30	1.1518	0.00	0	4	0.0	15
4-01-23	16:30	0	0.0	0.00	0.0	0.000	0.057	26.2	72	20.8	27.7	13.30	1.1517	0.00	0	4	0.0	15
4-01-23	16:45	0	0.0	0.00	0.0	0.000	0.056	26.2	72	20.7	27.6	13.30	1.1519	0.00	0	4	0.0	15
4-01-23	17:00	0	0.0	0.00	0.0	0.000	0.054	26.2	72	20.7	27.6	13.30	1.1519	0.00	0	4	0.0	15
4-01-23	17:15	0	0.0	0.00	0.0	0.000	0.054	26.2	72	20.7	27.6	13.30	1.1518	0.00	0	4	0.0	15
4-01-23	17:30	0	0.0	0.00	0.0	0.000	0.054	26.2	72	20.8	27.7	13.30	1.1513	0.00	0	4	0.0	15
4-01-23	17:45	0	0.0	0.00	0.0	0.000	0.054	26.3	72	20.8	27.8	13.29	1.1510	0.00	0	4	0.0	15
4-01-23	18:00	0	0.0	0.00	0.0	0.000	0.053	26.3	72	20.8	27.8	13.29	1.1506	0.00	0	4	0.0	15
4-01-23	18:15	0	0.0	0.00	0.0	0.000	0.051	26.2	73	20.9	27.7	13.67	1.1508	0.00	0	4	0.0	15
4-01-23	18:30	0	0.0	0.00	0.0	0.000	0.050	26.1	73	20.9	27.6	13.67	1.1509	0.00	0	4	0.0	15
4-01-23	18:45	0	0.0	0.00	0.0	0.000	0.049	26.1	73	20.9	27.6	13.67	1.1508	0.00	0	4	0.0	15
4-01-23	19:00	0	0.0	0.00	0.0	0.000	0.049	26.1	73	20.9	27.6	13.67	1.1507	0.00	0	4	0.0	15
4-01-23	19:15	0	0.0	0.00	0.0	0.000	0.049	26.2	73	20.9	27.7	13.67	1.1502	0.00	0	4	0.0	15
4-01-23	19:30	0	0.0	0.00	0.0	0.000	0.046	26.2	73	20.9	27.7	13.67	1.1501	0.00	0	4	0.0	15
4-01-23	19:45	0	0.0	0.00	0.0	0.000	0.045	26.2	73	20.9	27.7	13.67	1.1500	0.00	0	4	0.0	15
4-01-23	20:00	0	0.0	0.00	0.0	0.000	0.043	26.2	73	21.0	27.8	13.67	1.1495	0.00	0	4	0.0	15
4-01-23	20:15	0	0.0	0.00	0.0	0.000	0.042	26.2	73	21.0	27.8	13.67	1.1493	0.00	0	4	0.0	15
4-01-23	20:30	0	0.0	0.00	0.0	0.000	0.042	26.1	73	20.9	27.6	13.67	1.1500	0.00	0	4	0.0	15
4-01-23	20:45	0	0.0	0.00	0.0	0.000	0.042	26.1	73	20.9	27.6	13.67	1.1498	0.00	0	4	0.0	15
4-01-23	21:00	0	0.0	0.00	0.0	0.000	0.042	26.1	73	20.9	27.6	13.67	1.1499	0.00	0	4	0.0	15
4-01-23	21:15	0	0.0	0.00	0.0	0.000	0.042	26.1	73	20.9	27.6	13.67	1.1497	0.00	0	4	0.0	15
4-01-23	21:30	0	0.0	0.00	0.0	0.000	0.042	26.1	73	20.9	27.6	13.67	1.1497	0.00	0	4	0.0	15
4-01-23	21:45	0	0.0	0.00	0.0	0.000	0.042	26.1	73	20.9	27.6	13.67	1.1497	0.00	0	4	0.0	15
4-01-23	22:00	0	0.0	0.00	0.0	0.000	0.042	26.2	73	20.9	27.7	13.67	1.1494	0.00	0	4	0.0	15
4-01-23	22:15	0	0.0	0.00	0.0	0.000	0.042	26.2	73	21.0	27.8	13.67	1.1491	0.00	0	4	0.0	15
4-01-23	22:30	0	0.0	0.00	0.0	0.000	0.042	26.1	73	20.9	27.6	13.67	1.1498	0.00	0	4	0.0	15
4-01-23	22:45	0	0.0	0.00	0.0	0.000	0.041	26.1	73	20.8	27.6	13.67	1.1502	0.00	0	4	0.0	15
4-01-23	23:00	0	0.0	0.00	0.0	0.000	0.040	26.1	73	20.8	27.6	13.67	1.1504	0.00	0	4	0.0	15
4-01-23	23:15	0	0.0	0.00	0.0	0.000	0.038	26.1	73	20.8	27.6	13.67	1.1507	0.00	0	4	0.0	15
4-01-23	23:30	0	0.0	0.00	0.0	0.000	0.036	26.1	73	20.8	27.6	13.67	1.1509	0.00	0	4	0.0	15
4-01-23	23:45	0	0.0	0.00	0.0	0.000	0.035	26.0	73	20.8	27.4	13.67	1.1515	0.00	0	4	0.0	15
5-01-23	00:00	0	0.0	0.00	0.0	0.000	0.034	26.1	73	20.8	27.6	13.67	1.1515	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 Receipt	Arc. Int.
5-01-23	0:15	0	0.0	0.00	0.0	0.000	0.033	26.1	73	20.8	27.6	13.67	1.1518	0.00	0	4	0.0	15
5-01-23	0:30	0	0.0	0.00	0.0	0.000	0.032	26.1	74	21.1	27.6	13.97	1.1517	0.00	0	4	0.0	15
5-01-23	0:45	9	0.0	0.00	0.0	0.000	0.033	25.9	74	21.0	27.4	13.98	1.1529	0.00	0	4	0.0	15
5-01-23	1:00	25	0.0	0.00	0.0	0.000	0.033	25.9	74	21.0	27.4	13.98	1.1532	0.00	0	4	0.0	15
5-01-23	1:15	47	0.0	0.00	0.0	0.000	0.033	25.9	74	21.0	27.4	13.98	1.1533	0.00	0	4	0.0	15
5-01-23	1:30	83	0.0	0.00	0.0	0.000	0.035	26.0	74	21.0	27.6	13.97	1.1533	0.00	0	4	0.0	15
5-01-23	1:45	121	0.0	0.00	0.0	0.000	0.038	26.1	74	21.1	27.6	13.97	1.1533	0.00	0	4	0.0	15
5-01-23	2:00	162	0.2	0.02	0.5	0.000	0.045	26.1	73	20.9	27.6	13.67	1.1536	0.00	0	4	0.0	15
5-01-23	2:15	216	0.6	0.06	0.7	0.000	0.054	26.2	73	21.0	27.8	13.67	1.1532	0.00	0	4	0.0	15
5-01-23	2:30	264	0.8	0.09	0.9	0.000	0.056	26.2	73	21.0	27.8	13.67	1.1536	0.00	0	4	0.0	15
5-01-23	2:45	316	1.1	0.12	1.2	0.000	0.056	25.9	74	21.0	27.4	13.98	1.1549	0.00	0	4	0.0	15
5-01-23	3:00	353	1.3	0.14	1.4	0.000	0.055	25.8	74	20.8	27.2	13.98	1.1560	0.00	0	4	0.0	15
5-01-23	3:15	404	1.6	0.17	1.7	0.000	0.061	25.6	74	20.6	27.0	13.99	1.1571	0.00	0	4	0.0	15
5-01-23	3:30	432	1.9	0.20	2.0	0.000	0.060	25.5	74	20.5	26.9	13.99	1.1575	0.00	0	4	0.0	15
5-01-23	3:45	476	2.2	0.24	2.3	0.000	0.065	25.4	74	20.4	26.7	14.00	1.1585	0.00	0	4	0.0	15
5-01-23	4:00	513	2.4	0.26	2.6	0.000	0.072	25.3	73	20.1	26.6	13.70	1.1592	0.00	0	4	0.0	15
5-01-23	4:15	541	2.7	0.29	2.8	0.000	0.071	25.3	73	20.1	26.6	13.70	1.1594	0.00	0	4	0.0	15
5-01-23	4:30	603	2.9	0.31	3.1	0.000	0.073	25.3	73	20.1	26.6	13.70	1.1594	0.00	0	4	0.0	15
5-01-23	4:45	615	3.3	0.35	3.4	0.000	0.076	25.4	73	20.2	26.7	13.70	1.1586	0.00	0	4	0.0	15
5-01-23	5:00	656	3.6	0.39	3.7	0.000	0.084	25.3	73	20.1	26.6	13.70	1.1590	0.00	0	4	0.0	15
5-01-23	5:15	677	3.7	0.40	3.8	0.000	0.087	25.3	72	19.9	26.5	13.40	1.1592	0.00	0	4	0.0	15
5-01-23	5:30	668	3.8	0.41	4.0	0.000	0.088	25.3	72	19.9	26.5	13.40	1.1589	0.00	0	4	0.0	15
5-01-23	5:45	675	4.0	0.43	4.1	0.000	0.091	25.4	72	20.0	26.6	13.39	1.1580	0.00	0	4	0.0	15
5-01-23	6:00	686	4.1	0.44	4.2	0.000	0.093	25.5	72	20.1	26.7	13.38	1.1569	0.00	0	4	0.0	15
5-01-23	6:15	700	4.2	0.45	4.3	0.000	0.095	25.6	71	20.0	26.8	13.13	1.1563	0.00	0	4	0.0	15
5-01-23	6:30	693	4.3	0.46	4.3	0.000	0.102	25.7	71	20.0	26.9	13.12	1.1555	0.00	0	4	0.0	15
5-01-23	6:45	689	4.2	0.45	4.3	0.000	0.102	25.8	71	20.1	27.0	13.11	1.1545	0.00	0	4	0.0	15
5-01-23	7:00	686	4.2	0.45	4.2	0.000	0.104	25.6	71	20.0	26.8	13.13	1.1549	0.00	0	4	0.0	15
5-01-23	7:15	661	4.0	0.43	4.0	0.000	0.105	25.7	71	20.0	26.9	13.12	1.1544	0.00	0	4	0.0	15
5-01-23	7:30	647	3.8	0.41	3.9	0.000	0.108	25.7	70	19.8	26.9	12.88	1.1542	0.00	0	4	0.0	15
5-01-23	7:45	640	3.6	0.39	3.8	0.000	0.109	25.8	70	19.9	27.1	12.88	1.1532	0.00	0	4	0.0	15
5-01-23	8:00	613	3.3	0.35	3.4	0.000	0.111	25.8	70	19.9	27.1	12.88	1.1529	0.00	0	4	0.0	15
5-01-23	8:15	575	3.0	0.32	3.2	0.000	0.113	25.9	69	19.8	27.1	12.61	1.1527	0.00	0	4	0.0	15
5-01-23	8:30	547	2.8	0.30	2.9	0.000	0.111	26.0	69	19.9	27.2	12.60	1.1519	0.00	0	4	0.0	15
5-01-23	8:45	499	2.4	0.26	2.6	0.000	0.110	26.1	69	19.9	27.3	12.59	1.1515	0.00	0	4	0.0	15
5-01-23	9:00	462	2.1	0.22	2.2	0.000	0.112	26.1	69	19.9	27.3	12.59	1.1514	0.00	0	4	0.0	15
5-01-23	9:15	432	1.9	0.20	2.0	0.000	0.117	26.0	69	19.9	27.2	12.60	1.1515	0.00	0	4	0.0	15
5-01-23	9:30	388	1.5	0.16	1.7	0.000	0.112	26.1	69	20.0	27.3	12.59	1.1509	0.00	0	4	0.0	15
5-01-23	9:45	341	1.3	0.14	1.4	0.000	0.113	26.3	68	19.9	27.5	12.38	1.1503	0.00	0	4	0.0	15
5-01-23	10:00	288	1.0	0.11	1.1	0.000	0.108	26.3	68	19.9	27.5	12.38	1.1503	0.00	0	4	0.0	15
5-01-23	10:15	230	0.8	0.09	0.9	0.000	0.106	26.3	68	19.9	27.5	12.38	1.1504	0.00	0	4	0.0	15
5-01-23	10:30	188	0.6	0.06	0.7	0.000	0.105	26.2	68	19.8	27.3	12.39	1.1511	0.00	0	4	0.0	15
5-01-23	10:45	139	0.1	0.01	0.5	0.000	0.103	26.1	68	19.7	27.3	12.39	1.1514	0.00	0	4	0.0	15
5-01-23	11:00	98	0.0	0.00	0.0	0.000	0.100	25.9	69	19.8	27.1	12.61	1.1523	0.00	0	4	0.0	15
5-01-23	11:15	69	0.0	0.00	0.0	0.000	0.098	25.7	70	19.8	26.8	12.89	1.1533	0.00	0	4	0.0	15
5-01-23	11:30	42	0.0	0.00	0.0	0.000	0.096	25.6	70	19.7	26.7	12.89	1.1541	0.00	0	4	0.0	15
5-01-23	11:45	25	0.0	0.00	0.0	0.000	0.094	25.5	71	19.9	26.7	13.13	1.1542	0.00	0	4	0.0	15
5-01-23	12:00	7	0.0	0.00	0.0	0.000	0.091	25.5	71	19.9	26.7	13.13	1.1544	0.00	0	4	0.0	15
5-01-23	12:15	0	0.0	0.00	0.0	0.000	0.089	25.4	71	19.8	26.6	13.14	1.1549	0.00	0	4	0.0	15
5-01-23	12:30	0	0.0	0.00	0.0	0.000	0.084	25.5	71	19.9	26.7	13.13	1.1548	0.00	0	4	0.0	15
5-01-23	12:45	0	0.0	0.00	0.0	0.000	0.080	25.6	71	19.9	26.7	13.13	1.1548	0.00	0	4	0.0	15
5-01-23	13:00	0	0.0	0.00	0.0	0.000	0.078	25.6	71	19.9	26.7	13.13	1.1552	0.00	0	4	0.0	15
5-01-23	13:15	0	0.0	0.00	0.0	0.000	0.076	25.6	71	20.0	26.8	13.13	1.1551	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.
5-01-23	13:30	0	0.0	0.00	0.0	0.000	0.073	25.5	72	20.1	26.7	13.38	1.1556	0.00	0	4	0.0	15
5-01-23	13:45	0	0.0	0.00	0.0	0.000	0.071	25.5	72	20.1	26.7	13.38	1.1557	0.00	0	4	0.0	15
5-01-23	14:00	0	0.0	0.00	0.0	0.000	0.070	25.5	72	20.1	26.7	13.38	1.1560	0.00	0	4	0.0	15
5-01-23	14:15	0	0.0	0.00	0.0	0.000	0.069	25.5	72	20.1	26.7	13.38	1.1562	0.00	0	4	0.0	15
5-01-23	14:30	0	0.0	0.00	0.0	0.000	0.068	25.6	72	20.1	26.8	13.37	1.1561	0.00	0	4	0.0	15
5-01-23	14:45	0	0.0	0.00	0.0	0.000	0.066	25.6	72	20.1	26.8	13.37	1.1563	0.00	0	4	0.0	15
5-01-23	15:00	0	0.0	0.00	0.0	0.000	0.065	25.6	72	20.2	26.9	13.36	1.1560	0.00	0	4	0.0	15
5-01-23	15:15	0	0.0	0.00	0.0	0.000	0.062	25.6	72	20.2	26.9	13.36	1.1561	0.00	0	4	0.0	15
5-01-23	15:30	0	0.0	0.00	0.0	0.000	0.061	25.5	72	20.1	26.7	13.38	1.1568	0.00	0	4	0.0	15
5-01-23	15:45	0	0.0	0.00	0.0	0.000	0.060	25.5	72	20.1	26.7	13.38	1.1569	0.00	0	4	0.0	15
5-01-23	16:00	0	0.0	0.00	0.0	0.000	0.059	25.5	72	20.1	26.7	13.38	1.1569	0.00	0	4	0.0	15
5-01-23	16:15	0	0.0	0.00	0.0	0.000	0.058	25.5	72	20.1	26.7	13.38	1.1568	0.00	0	4	0.0	15
5-01-23	16:30	0	0.0	0.00	0.0	0.000	0.058	25.5	73	20.3	26.8	13.69	1.1562	0.00	0	4	0.0	15
5-01-23	16:45	0	0.0	0.00	0.0	0.000	0.058	25.5	73	20.3	26.8	13.69	1.1562	0.00	0	4	0.0	15
5-01-23	17:00	0	0.0	0.00	0.0	0.000	0.057	25.5	73	20.3	26.8	13.69	1.1561	0.00	0	4	0.0	15
5-01-23	17:15	0	0.0	0.00	0.0	0.000	0.057	25.6	73	20.4	26.9	13.69	1.1556	0.00	0	4	0.0	15
5-01-23	17:30	0	0.0	0.00	0.0	0.000	0.056	25.6	73	20.4	26.9	13.69	1.1555	0.00	0	4	0.0	15
5-01-23	17:45	0	0.0	0.00	0.0	0.000	0.056	25.4	73	20.2	26.7	13.69	1.1559	0.00	0	4	0.0	15
5-01-23	18:00	0	0.0	0.00	0.0	0.000	0.055	25.4	73	20.2	26.7	13.70	1.1561	0.00	0	4	0.0	15
5-01-23	18:15	0	0.0	0.00	0.0	0.000	0.054	25.4	73	20.2	26.7	13.69	1.1557	0.00	0	4	0.0	15
5-01-23	18:30	0	0.0	0.00	0.0	0.000	0.053	25.4	73	20.2	26.7	13.69	1.1556	0.00	0	4	0.0	15
5-01-23	18:45	0	0.0	0.00	0.0	0.000	0.053	25.5	73	20.3	26.8	13.69	1.1551	0.00	0	4	0.0	15
5-01-23	19:00	0	0.0	0.00	0.0	0.000	0.050	25.5	73	20.3	26.8	13.69	1.1551	0.00	0	4	0.0	15
5-01-23	19:15	0	0.0	0.00	0.0	0.000	0.049	25.5	73	20.3	26.8	13.69	1.1551	0.00	0	4	0.0	15
5-01-23	19:30	0	0.0	0.00	0.0	0.000	0.049	25.6	73	20.4	26.9	13.69	1.1547	0.00	0	4	0.0	15
5-01-23	19:45	0	0.0	0.00	0.0	0.000	0.049	25.6	73	20.4	26.9	13.69	1.1544	0.00	0	4	0.0	15
5-01-23	20:00	0	0.0	0.00	0.0	0.000	0.049	25.4	73	20.2	26.7	13.69	1.1548	0.00	0	4	0.0	15
5-01-23	20:15	0	0.0	0.00	0.0	0.000	0.047	25.4	73	20.2	26.7	13.69	1.1548	0.00	0	4	0.0	15
5-01-23	20:30	0	0.0	0.00	0.0	0.000	0.046	25.4	73	20.2	26.7	13.69	1.1547	0.00	0	4	0.0	15
5-01-23	20:45	0	0.0	0.00	0.0	0.000	0.045	25.4	74	20.5	26.8	13.99	1.1542	0.00	0	4	0.0	15
5-01-23	21:00	0	0.0	0.00	0.0	0.000	0.044	25.5	74	20.5	26.9	13.99	1.1539	0.00	0	4	0.0	15
5-01-23	21:15	0	0.0	0.00	0.0	0.000	0.043	25.5	74	20.5	26.9	13.99	1.1539	0.00	0	4	0.0	15
5-01-23	21:30	0	0.0	0.00	0.0	0.000	0.041	25.6	74	20.6	26.9	13.99	1.1535	0.00	0	4	0.0	15
5-01-23	21:45	0	0.0	0.00	0.0	0.000	0.040	25.6	74	20.6	26.9	13.99	1.1534	0.00	0	4	0.0	15
5-01-23	22:00	0	0.0	0.00	0.0	0.000	0.040	25.4	74	20.4	26.7	14.00	1.1546	0.00	0	4	0.0	15
5-01-23	22:15	0	0.0	0.00	0.0	0.000	0.041	25.4	74	20.5	26.8	13.99	1.1543	0.00	0	4	0.0	15
5-01-23	22:30	0	0.0	0.00	0.0	0.000	0.041	25.4	74	20.5	26.8	13.99	1.1543	0.00	0	4	0.0	15
5-01-23	22:45	0	0.0	0.00	0.0	0.000	0.039	25.4	74	20.5	26.8	13.99	1.1546	0.00	0	4	0.0	15
5-01-23	23:00	0	0.0	0.00	0.0	0.000	0.039	25.4	74	20.5	26.8	13.99	1.1546	0.00	0	4	0.0	15
5-01-23	23:15	0	0.0	0.00	0.0	0.000	0.038	25.5	74	20.5	26.9	13.99	1.1544	0.00	0	4	0.0	15
5-01-23	23:30	0	0.0	0.00	0.0	0.000	0.038	25.5	74	20.5	26.9	13.99	1.1546	0.00	0	4	0.0	15
5-01-23	23:45	0	0.0	0.00	0.0	0.000	0.038	25.5	74	20.5	26.9	13.99	1.1548	0.00	0	4	0.0	15
6-01-23	00:00	0	0.0	0.00	0.0	0.000	0.038	25.4	74	20.5	26.8	13.99	1.1551	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 Receipt	Arc. Int.
6-01-23	0:15	0	0.0	0.00	0.0	0.000	0.038	25.4	74	20.4	26.7	14.00	1.1556	0.00	0	4	0.0	15
6-01-23	0:30	0	0.0	0.00	0.0	0.000	0.038	25.4	74	20.5	26.8	13.99	1.1554	0.00	0	4	0.0	15
6-01-23	0:45	7	0.0	0.00	0.0	0.000	0.038	25.4	74	20.5	26.8	13.99	1.1556	0.00	0	4	0.0	15
6-01-23	1:00	28	0.0	0.00	0.0	0.000	0.038	25.4	74	20.5	26.8	13.99	1.1559	0.00	0	4	0.0	15
6-01-23	1:15	51	0.0	0.00	0.0	0.000	0.039	25.4	74	20.5	26.8	13.99	1.1561	0.00	0	4	0.0	15
6-01-23	1:30	83	0.0	0.00	0.0	0.000	0.041	25.5	74	20.5	26.9	13.99	1.1560	0.00	0	4	0.0	15
6-01-23	1:45	132	0.0	0.00	0.0	0.000	0.043	25.6	74	20.6	27.0	13.99	1.1557	0.00	0	4	0.0	15
6-01-23	2:00	181	0.3	0.03	0.5	0.000	0.048	25.7	74	20.7	27.1	13.99	1.1555	0.00	0	4	0.0	15
6-01-23	2:15	232	0.6	0.06	0.7	0.000	0.053	25.6	74	20.6	27.0	13.99	1.1561	0.00	0	4	0.0	15
6-01-23	2:30	271	0.8	0.09	0.9	0.000	0.056	25.6	74	20.6	27.0	13.99	1.1563	0.00	0	4	0.0	15
6-01-23	2:45	318	1.0	0.11	1.2	0.000	0.059	25.7	74	20.7	27.1	13.99	1.1563	0.00	0	4	0.0	15
6-01-23	3:00	360	1.3	0.14	1.4	0.000	0.065	25.8	74	20.8	27.2	13.98	1.1558	0.00	0	4	0.0	15
6-01-23	3:15	406	1.6	0.17	1.7	0.000	0.062	25.9	74	20.9	27.4	13.98	1.1554	0.00	0	4	0.0	15
6-01-23	3:30	452	1.9	0.20	2.0	0.000	0.063	26.0	74	21.0	27.6	13.97	1.1547	0.00	0	4	0.0	15
6-01-23	3:45	492	2.1	0.22	2.3	0.000	0.067	26.2	74	21.2	27.8	13.97	1.1536	0.00	0	4	0.0	15
6-01-23	4:00	527	2.4	0.26	2.5	0.000	0.071	26.3	73	21.1	27.9	13.66	1.1531	0.00	0	4	0.0	15
6-01-23	4:15	577	2.7	0.29	2.9	0.000	0.070	26.3	73	21.1	27.9	13.66	1.1530	0.00	0	4	0.0	15
6-01-23	4:30	592	3.0	0.32	3.1	0.000	0.076	26.5	73	21.3	28.2	13.66	1.1520	0.00	0	4	0.0	15
6-01-23	4:45	619	3.3	0.35	3.5	0.000	0.079	26.6	73	21.4	28.4	13.65	1.1512	0.00	0	4	0.0	15
6-01-23	5:00	661	3.7	0.40	3.9	0.000	0.086	26.8	73	21.6	28.8	13.64	1.1496	0.00	0	4	0.0	15
6-01-23	5:15	673	3.9	0.42	4.0	0.000	0.089	27.0	72	21.5	28.9	13.25	1.1488	0.00	0	4	0.0	15
6-01-23	5:30	687	4.0	0.43	4.2	0.000	0.094	27.2	72	21.7	29.3	13.25	1.1472	0.00	0	4	0.0	15
6-01-23	5:45	696	4.2	0.45	4.3	0.000	0.095	27.4	72	21.9	29.7	13.25	1.1460	0.00	0	4	0.0	15
6-01-23	6:00	708	4.3	0.46	4.4	0.000	0.095	27.6	71	21.9	30.0	12.98	1.1448	0.00	0	4	0.0	15
6-01-23	6:15	700	4.3	0.46	4.4	0.000	0.098	27.8	71	22.0	30.3	12.97	1.1433	0.00	0	4	0.0	15
6-01-23	6:30	705	4.1	0.44	4.3	0.000	0.100	27.9	71	22.1	30.6	12.96	1.1423	0.00	0	4	0.0	15
6-01-23	6:45	698	4.2	0.45	4.3	0.000	0.104	28.0	70	22.0	30.6	12.71	1.1418	0.00	0	4	0.0	15
6-01-23	7:00	675	4.0	0.43	4.1	0.000	0.106	28.2	70	22.2	31.0	12.69	1.1406	0.00	0	4	0.0	15
6-01-23	7:15	663	3.9	0.42	4.0	0.000	0.107	28.3	70	22.3	31.3	12.67	1.1392	0.00	0	4	0.0	15
6-01-23	7:30	645	3.7	0.40	3.8	0.000	0.113	28.4	69	22.2	31.3	12.43	1.1391	0.00	0	4	0.0	15
6-01-23	7:45	629	3.6	0.39	3.7	0.000	0.112	28.6	69	22.3	31.7	12.41	1.1377	0.00	0	4	0.0	15
6-01-23	8:00	615	3.4	0.36	3.5	0.000	0.113	28.7	69	22.5	32.1	12.40	1.1366	0.00	0	4	0.0	15
6-01-23	8:15	585	3.1	0.33	3.3	0.000	0.116	29.0	68	22.5	32.6	12.27	1.1352	0.00	0	4	0.0	15
6-01-23	8:30	566	2.9	0.31	3.1	0.000	0.119	29.1	68	22.5	32.7	12.26	1.1346	0.00	0	4	0.0	15
6-01-23	8:45	531	2.6	0.28	2.8	0.000	0.122	29.2	68	22.7	32.9	12.26	1.1338	0.00	0	4	0.0	15
6-01-23	9:00	497	2.3	0.25	2.5	0.000	0.124	29.3	68	22.8	33.1	12.26	1.1329	0.00	0	4	0.0	15
6-01-23	9:15	452	2.0	0.21	2.2	0.000	0.124	29.5	67	22.7	33.4	12.05	1.1320	0.00	0	4	0.0	15
6-01-23	9:30	411	1.7	0.18	1.9	0.000	0.124	29.9	67	23.1	34.3	12.02	1.1296	0.00	0	4	0.0	15
6-01-23	9:45	369	1.4	0.15	1.6	0.000	0.126	30.2	66	23.2	34.8	11.79	1.1284	0.00	0	4	0.0	15
6-01-23	10:00	325	1.1	0.12	1.3	0.000	0.123	30.4	65	23.1	35.1	11.58	1.1276	0.00	0	4	0.0	15
6-01-23	10:15	269	0.9	0.10	1.0	0.000	0.127	30.6	65	23.2	35.3	11.57	1.1272	0.00	0	4	0.0	15
6-01-23	10:30	227	0.7	0.07	0.8	0.000	0.122	30.6	64	23.0	35.2	11.37	1.1274	0.00	0	4	0.0	15
6-01-23	10:45	174	0.3	0.03	0.6	0.000	0.116	30.4	64	22.8	34.7	11.38	1.1287	0.00	0	4	0.0	15
6-01-23	11:00	120	0.0	0.00	0.0	0.000	0.112	29.5	66	22.5	33.2	11.85	1.1329	0.00	0	4	0.0	15
6-01-23	11:15	76	0.0	0.00	0.0	0.000	0.109	28.8	67	22.1	32.0	12.07	1.1363	0.00	0	4	0.0	15
6-01-23	11:30	35	0.0	0.00	0.0	0.000	0.106	28.5	67	21.8	31.2	12.08	1.1384	0.00	0	4	0.0	15
6-01-23	11:45	19	0.0	0.00	0.0	0.000	0.103	28.2	67	21.5	30.6	12.09	1.1400	0.00	0	4	0.0	15
6-01-23	12:00	5	0.0	0.00	0.0	0.000	0.099	28.1	68	21.6	30.4	12.30	1.1406	0.00	0	4	0.0	15
6-01-23	12:15	0	0.0	0.00	0.0	0.000	0.097	27.9	68	21.5	30.2	12.30	1.1415	0.00	0	4	0.0	15
6-01-23	12:30	0	0.0	0.00	0.0	0.000	0.095	27.9	68	21.4	30.1	12.31	1.1420	0.00	0	4	0.0	15
6-01-23	12:45	0	0.0	0.00	0.0	0.000	0.092	27.7	68	21.3	29.8	12.31	1.1432	0.00	0	4	0.0	15
6-01-23	13:00	0	0.0	0.00	0.0	0.000	0.086	27.6	69	21.4	29.7	12.48	1.1437	0.00	0	4	0.0	15
6-01-23	13:15	0	0.0	0.00	0.0	0.000	0.082	27.6	69	21.4	29.7	12.48	1.1440	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.
6-01-23	13:30	0	0.0	0.00	0.0	0.000	0.079	27.6	69	21.4	29.6	12.49	1.1446	0.00	0	4	0.0	15
6-01-23	13:45	0	0.0	0.00	0.0	0.000	0.076	27.4	69	21.2	29.4	12.49	1.1454	0.00	0	4	0.0	15
6-01-23	14:00	0	0.0	0.00	0.0	0.000	0.073	27.4	69	21.2	29.4	12.49	1.1456	0.00	0	4	0.0	15
6-01-23	14:15	0	0.0	0.00	0.0	0.000	0.071	27.4	69	21.2	29.3	12.50	1.1462	0.00	0	4	0.0	15
6-01-23	14:30	0	0.0	0.00	0.0	0.000	0.070	27.3	70	21.4	29.3	12.78	1.1464	0.00	0	4	0.0	15
6-01-23	14:45	0	0.0	0.00	0.0	0.000	0.069	27.3	70	21.3	29.2	12.78	1.1469	0.00	0	4	0.0	15
6-01-23	15:00	0	0.0	0.00	0.0	0.000	0.068	27.2	70	21.2	29.0	12.80	1.1476	0.00	0	4	0.0	15
6-01-23	15:15	0	0.0	0.00	0.0	0.000	0.067	27.1	70	21.2	28.9	12.80	1.1479	0.00	0	4	0.0	15
6-01-23	15:30	0	0.0	0.00	0.0	0.000	0.065	27.1	70	21.1	28.8	12.81	1.1481	0.00	0	4	0.0	15
6-01-23	15:45	0	0.0	0.00	0.0	0.000	0.063	27.0	70	21.1	28.7	12.81	1.1486	0.00	0	4	0.0	15
6-01-23	16:00	0	0.0	0.00	0.0	0.000	0.060	27.0	70	21.1	28.7	12.81	1.1485	0.00	0	4	0.0	15
6-01-23	16:15	0	0.0	0.00	0.0	0.000	0.060	26.9	70	21.0	28.7	12.82	1.1488	0.00	0	4	0.0	15
6-01-23	16:30	0	0.0	0.00	0.0	0.000	0.057	26.9	71	21.2	28.7	13.03	1.1483	0.00	0	4	0.0	15
6-01-23	16:45	0	0.0	0.00	0.0	0.000	0.056	26.9	70	21.0	28.7	12.82	1.1487	0.00	0	4	0.0	15
6-01-23	17:00	0	0.0	0.00	0.0	0.000	0.054	26.8	71	21.1	28.4	13.04	1.1492	0.00	0	4	0.0	15
6-01-23	17:15	0	0.0	0.00	0.0	0.000	0.053	26.7	71	21.0	28.4	13.05	1.1493	0.00	0	4	0.0	15
6-01-23	17:30	0	0.0	0.00	0.0	0.000	0.052	26.7	71	21.0	28.4	13.05	1.1492	0.00	0	4	0.0	15
6-01-23	17:45	0	0.0	0.00	0.0	0.000	0.052	26.7	71	21.0	28.4	13.05	1.1490	0.00	0	4	0.0	15
6-01-23	18:00	0	0.0	0.00	0.0	0.000	0.050	26.7	71	21.0	28.4	13.05	1.1491	0.00	0	4	0.0	15
6-01-23	18:15	0	0.0	0.00	0.0	0.000	0.050	26.7	71	21.0	28.3	13.05	1.1495	0.00	0	4	0.0	15
6-01-23	18:30	0	0.0	0.00	0.0	0.000	0.049	26.7	71	21.0	28.3	13.05	1.1493	0.00	0	4	0.0	15
6-01-23	18:45	0	0.0	0.00	0.0	0.000	0.049	26.7	71	21.0	28.3	13.05	1.1493	0.00	0	4	0.0	15
6-01-23	19:00	0	0.0	0.00	0.0	0.000	0.047	26.7	71	21.0	28.3	13.05	1.1491	0.00	0	4	0.0	15
6-01-23	19:15	0	0.0	0.00	0.0	0.000	0.047	26.6	72	21.1	28.2	13.26	1.1490	0.00	0	4	0.0	15
6-01-23	19:30	0	0.0	0.00	0.0	0.000	0.047	26.6	72	21.1	28.2	13.26	1.1488	0.00	0	4	0.0	15
6-01-23	19:45	0	0.0	0.00	0.0	0.000	0.047	26.6	72	21.1	28.2	13.26	1.1486	0.00	0	4	0.0	15
6-01-23	20:00	0	0.0	0.00	0.0	0.000	0.046	26.6	72	21.1	28.2	13.26	1.1484	0.00	0	4	0.0	15
6-01-23	20:15	0	0.0	0.00	0.0	0.000	0.046	26.5	72	21.0	28.1	13.27	1.1486	0.00	0	4	0.0	15
6-01-23	20:30	0	0.0	0.00	0.0	0.000	0.046	26.5	72	21.0	28.1	13.27	1.1484	0.00	0	4	0.0	15
6-01-23	20:45	0	0.0	0.00	0.0	0.000	0.046	26.6	72	21.1	28.2	13.26	1.1480	0.00	0	4	0.0	15
6-01-23	21:00	0	0.0	0.00	0.0	0.000	0.045	26.6	72	21.1	28.2	13.26	1.1478	0.00	0	4	0.0	15
6-01-23	21:15	0	0.0	0.00	0.0	0.000	0.043	26.4	72	21.0	28.1	13.27	1.1484	0.00	0	4	0.0	15
6-01-23	21:30	0	0.0	0.00	0.0	0.000	0.041	26.4	72	20.9	27.9	13.28	1.1487	0.00	0	4	0.0	15
6-01-23	21:45	0	0.0	0.00	0.0	0.000	0.038	26.4	72	20.9	27.9	13.28	1.1487	0.00	0	4	0.0	15
6-01-23	22:00	0	0.0	0.00	0.0	0.000	0.035	26.4	72	20.9	27.9	13.28	1.1487	0.00	0	4	0.0	15
6-01-23	22:15	0	0.0	0.00	0.0	0.000	0.034	26.4	72	20.9	27.9	13.28	1.1487	0.00	0	4	0.0	15
6-01-23	22:30	0	0.0	0.00	0.0	0.000	0.034	26.4	72	20.9	27.9	13.28	1.1487	0.00	0	4	0.0	15
6-01-23	22:45	0	0.0	0.00	0.0	0.000	0.033	26.4	72	20.9	27.9	13.28	1.1489	0.00	0	4	0.0	15
6-01-23	23:00	0	0.0	0.00	0.0	0.000	0.034	26.4	72	20.9	27.9	13.28	1.1490	0.00	0	4	0.0	15
6-01-23	23:15	0	0.0	0.00	0.0	0.000	0.033	26.4	72	20.9	27.9	13.28	1.1492	0.00	0	4	0.0	15
6-01-23	23:30	0	0.0	0.00	0.0	0.000	0.031	26.3	73	21.1	27.9	13.66	1.1495	0.00	0	4	0.0	15
6-01-23	23:45	0	0.0	0.00	0.0	0.000	0.030	26.3	73	21.1	27.9	13.66	1.1496	0.00	0	4	0.0	15
7-01-23	00:00	0	0.0	0.00	0.0	0.000	0.029	26.3	73	21.1	27.9	13.66	1.1497	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 Receipt	Arc. Int.
7-01-23	0:15	0	0.0	0.00	0.0	0.000	0.030	26.3	73	21.1	27.9	13.66	1.1499	0.00	0	4	0.0	15
7-01-23	0:30	0	0.0	0.00	0.0	0.000	0.030	26.2	73	21.0	27.8	13.67	1.1504	0.00	0	4	0.0	15
7-01-23	0:45	9	0.0	0.00	0.0	0.000	0.031	26.3	73	21.1	27.9	13.66	1.1501	0.00	0	4	0.0	15
7-01-23	1:00	26	0.0	0.00	0.0	0.000	0.035	26.3	73	21.1	27.9	13.66	1.1505	0.00	0	4	0.0	15
7-01-23	1:15	56	0.0	0.00	0.0	0.000	0.037	26.3	73	21.1	27.9	13.66	1.1505	0.00	0	4	0.0	15
7-01-23	1:30	100	0.0	0.00	0.0	0.000	0.039	26.3	73	21.1	27.9	13.66	1.1510	0.00	0	4	0.0	15
7-01-23	1:45	144	0.0	0.00	0.0	0.000	0.041	26.3	73	21.1	27.9	13.66	1.1513	0.00	0	4	0.0	15
7-01-23	2:00	192	0.4	0.04	0.6	0.000	0.044	26.3	73	21.1	27.9	13.66	1.1514	0.00	0	4	0.0	15
7-01-23	2:15	239	0.7	0.07	0.8	0.000	0.049	26.3	73	21.1	27.9	13.66	1.1518	0.00	0	4	0.0	15
7-01-23	2:30	281	1.0	0.11	1.1	0.000	0.053	26.4	73	21.2	28.1	13.66	1.1516	0.00	0	4	0.0	15
7-01-23	2:45	332	1.2	0.13	1.3	0.000	0.057	26.4	73	21.2	28.1	13.66	1.1515	0.00	0	4	0.0	15
7-01-23	3:00	369	1.5	0.16	1.6	0.000	0.062	26.6	72	21.1	28.2	13.26	1.1514	0.00	0	4	0.0	15
7-01-23	3:15	424	1.8	0.19	1.9	0.000	0.066	26.7	72	21.2	28.4	13.25	1.1508	0.00	0	4	0.0	15
7-01-23	3:30	466	2.1	0.22	2.3	0.000	0.066	26.8	72	21.3	28.6	13.25	1.1501	0.00	0	4	0.0	15
7-01-23	3:45	506	2.4	0.26	2.6	0.000	0.065	26.8	72	21.3	28.6	13.25	1.1501	0.00	0	4	0.0	15
7-01-23	4:00	531	2.7	0.29	2.8	0.000	0.071	26.9	72	21.4	28.8	13.25	1.1492	0.00	0	4	0.0	15
7-01-23	4:15	568	3.0	0.32	3.1	0.000	0.073	27.0	72	21.5	28.9	13.25	1.1486	0.00	0	4	0.0	15
7-01-23	4:30	587	3.2	0.34	3.3	0.000	0.076	27.2	72	21.7	29.2	13.25	1.1474	0.00	0	4	0.0	15
7-01-23	4:45	615	3.5	0.38	3.7	0.000	0.078	27.3	72	21.8	29.6	13.25	1.1464	0.00	0	4	0.0	15
7-01-23	5:00	642	3.9	0.42	4.0	0.000	0.083	27.5	71	21.8	29.8	12.99	1.1456	0.00	0	4	0.0	15
7-01-23	5:15	652	4.0	0.43	4.1	0.000	0.084	27.7	71	21.9	30.1	12.98	1.1442	0.00	0	4	0.0	15
7-01-23	5:30	686	4.3	0.46	4.4	0.000	0.090	27.9	71	22.2	30.7	12.96	1.1423	0.00	0	4	0.0	15
7-01-23	5:45	691	4.5	0.48	4.5	0.000	0.094	28.0	71	22.2	30.8	12.95	1.1417	0.00	0	4	0.0	15
7-01-23	6:00	684	4.5	0.48	4.5	0.000	0.097	28.2	70	22.2	31.0	12.69	1.1409	0.00	0	4	0.0	15
7-01-23	6:15	701	4.6	0.49	4.6	0.000	0.101	28.3	70	22.3	31.2	12.68	1.1399	0.00	0	4	0.0	15
7-01-23	6:30	707	4.6	0.49	4.7	0.000	0.102	28.5	70	22.5	31.8	12.65	1.1383	0.00	0	4	0.0	15
7-01-23	6:45	696	4.5	0.48	4.6	0.000	0.105	28.6	70	22.6	32.1	12.64	1.1373	0.00	0	4	0.0	15
7-01-23	7:00	693	4.4	0.47	4.5	0.000	0.107	28.8	69	22.5	32.3	12.40	1.1365	0.00	0	4	0.0	15
7-01-23	7:15	677	4.3	0.46	4.4	0.000	0.111	28.9	69	22.7	32.7	12.39	1.1352	0.00	0	4	0.0	15
7-01-23	7:30	664	4.1	0.44	4.3	0.000	0.113	29.1	69	22.8	32.9	12.38	1.1341	0.00	0	4	0.0	15
7-01-23	7:45	647	3.9	0.42	4.0	0.000	0.113	29.2	69	22.9	33.1	12.37	1.1332	0.00	0	4	0.0	15
7-01-23	8:00	628	3.7	0.40	3.8	0.000	0.115	29.3	68	22.8	33.1	12.26	1.1328	0.00	0	4	0.0	15
7-01-23	8:15	617	3.4	0.36	3.6	0.000	0.118	29.5	68	23.0	33.6	12.25	1.1313	0.00	0	4	0.0	15
7-01-23	8:30	564	3.0	0.32	3.1	0.000	0.119	29.6	68	23.1	33.8	12.24	1.1303	0.00	0	4	0.0	15
7-01-23	8:45	550	2.6	0.28	2.9	0.000	0.120	29.7	67	22.9	33.9	12.03	1.1300	0.00	0	4	0.0	15
7-01-23	9:00	483	2.3	0.25	2.4	0.000	0.117	29.7	67	22.9	33.9	12.03	1.1299	0.00	0	4	0.0	15
7-01-23	9:15	438	1.9	0.20	2.1	0.000	0.117	29.8	67	23.0	34.2	12.02	1.1293	0.00	0	4	0.0	15
7-01-23	9:30	397	1.6	0.17	1.8	0.000	0.117	30.0	67	23.2	34.6	12.01	1.1285	0.00	0	4	0.0	15
7-01-23	9:45	353	1.3	0.14	1.5	0.000	0.116	30.3	66	23.3	35.1	11.79	1.1272	0.00	0	4	0.0	15
7-01-23	10:00	287	1.1	0.12	1.2	0.000	0.115	30.4	66	23.3	35.2	11.78	1.1269	0.00	0	4	0.0	15
7-01-23	10:15	253	0.9	0.10	1.0	0.000	0.113	30.4	66	23.3	35.2	11.78	1.1271	0.00	0	4	0.0	15
7-01-23	10:30	216	0.7	0.07	0.7	0.000	0.113	30.4	65	23.1	35.1	11.58	1.1273	0.00	0	4	0.0	15
7-01-23	10:45	167	0.3	0.03	0.5	0.000	0.109	30.4	65	23.1	34.9	11.58	1.1277	0.00	0	4	0.0	15
7-01-23	11:00	121	0.0	0.00	0.0	0.000	0.108	29.8	66	22.7	33.8	11.83	1.1305	0.00	0	4	0.0	15
7-01-23	11:15	77	0.0	0.00	0.0	0.000	0.105	29.2	67	22.4	32.7	12.06	1.1336	0.00	0	4	0.0	15
7-01-23	11:30	39	0.0	0.00	0.0	0.000	0.104	28.8	67	22.1	32.0	12.07	1.1357	0.00	0	4	0.0	15
7-01-23	11:45	19	0.0	0.00	0.0	0.000	0.101	28.7	68	22.2	31.8	12.28	1.1364	0.00	0	4	0.0	15
7-01-23	12:00	5	0.0	0.00	0.0	0.000	0.096	28.5	68	22.0	31.4	12.28	1.1376	0.00	0	4	0.0	15
7-01-23	12:15	0	0.0	0.00	0.0	0.000	0.091	28.3	69	22.0	31.1	12.43	1.1387	0.00	0	4	0.0	15
7-01-23	12:30	0	0.0	0.00	0.0	0.000	0.087	28.2	69	22.0	30.9	12.44	1.1395	0.00	0	4	0.0	15
7-01-23	12:45	0	0.0	0.00	0.0	0.000	0.084	28.1	69	21.9	30.7	12.45	1.1403	0.00	0	4	0.0	15
7-01-23	13:00	0	0.0	0.00	0.0	0.000	0.082	28.1	69	21.8	30.6	12.45	1.1408	0.00	0	4	0.0	15
7-01-23	13:15	0	0.0	0.00	0.0	0.000	0.078	27.9	69	21.7	30.4	12.46	1.1418	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.
7-01-23	13:30	0	0.0	0.00	0.0	0.000	0.073	27.9	69	21.7	30.3	12.46	1.1424	0.00	0	4	0.0	15
7-01-23	13:45	0	0.0	0.00	0.0	0.000	0.070	27.8	69	21.6	30.2	12.47	1.1429	0.00	0	4	0.0	15
7-01-23	14:00	0	0.0	0.00	0.0	0.000	0.067	27.8	69	21.6	30.2	12.47	1.1432	0.00	0	4	0.0	15
7-01-23	14:15	0	0.0	0.00	0.0	0.000	0.065	27.7	70	21.7	29.9	12.74	1.1438	0.00	0	4	0.0	15
7-01-23	14:30	0	0.0	0.00	0.0	0.000	0.064	27.6	70	21.6	29.8	12.75	1.1442	0.00	0	4	0.0	15
7-01-23	14:45	0	0.0	0.00	0.0	0.000	0.063	27.5	70	21.5	29.7	12.76	1.1450	0.00	0	4	0.0	15
7-01-23	15:00	0	0.0	0.00	0.0	0.000	0.061	27.4	70	21.5	29.6	12.77	1.1453	0.00	0	4	0.0	15
7-01-23	15:15	0	0.0	0.00	0.0	0.000	0.060	27.4	70	21.5	29.6	12.77	1.1455	0.00	0	4	0.0	15
7-01-23	15:30	0	0.0	0.00	0.0	0.000	0.059	27.4	70	21.4	29.4	12.77	1.1460	0.00	0	4	0.0	15
7-01-23	15:45	0	0.0	0.00	0.0	0.000	0.057	27.4	70	21.4	29.4	12.77	1.1461	0.00	0	4	0.0	15
7-01-23	16:00	0	0.0	0.00	0.0	0.000	0.057	27.3	70	21.4	29.3	12.78	1.1465	0.00	0	4	0.0	15
7-01-23	16:15	0	0.0	0.00	0.0	0.000	0.056	27.3	70	21.3	29.2	12.78	1.1468	0.00	0	4	0.0	15
7-01-23	16:30	0	0.0	0.00	0.0	0.000	0.055	27.2	71	21.5	29.1	13.01	1.1470	0.00	0	4	0.0	15
7-01-23	16:45	0	0.0	0.00	0.0	0.000	0.056	27.1	71	21.4	29.1	13.02	1.1473	0.00	0	4	0.0	15
7-01-23	17:00	0	0.0	0.00	0.0	0.000	0.054	27.1	71	21.4	29.1	13.02	1.1471	0.00	0	4	0.0	15
7-01-23	17:15	0	0.0	0.00	0.0	0.000	0.053	27.1	71	21.4	29.1	13.02	1.1470	0.00	0	4	0.0	15
7-01-23	17:30	0	0.0	0.00	0.0	0.000	0.051	27.1	71	21.3	28.9	13.02	1.1472	0.00	0	4	0.0	15
7-01-23	17:45	0	0.0	0.00	0.0	0.000	0.050	27.1	71	21.3	28.9	13.02	1.1469	0.00	0	4	0.0	15
7-01-23	18:00	0	0.0	0.00	0.0	0.000	0.048	27.1	71	21.3	28.9	13.02	1.1468	0.00	0	4	0.0	15
7-01-23	18:15	0	0.0	0.00	0.0	0.000	0.047	27.1	71	21.4	29.1	13.02	1.1464	0.00	0	4	0.0	15
7-01-23	18:30	0	0.0	0.00	0.0	0.000	0.047	27.0	71	21.3	28.8	13.03	1.1469	0.00	0	4	0.0	15
7-01-23	18:45	0	0.0	0.00	0.0	0.000	0.046	26.9	71	21.2	28.7	13.03	1.1472	0.00	0	4	0.0	15
7-01-23	19:00	0	0.0	0.00	0.0	0.000	0.046	26.9	71	21.2	28.7	13.03	1.1472	0.00	0	4	0.0	15
7-01-23	19:15	0	0.0	0.00	0.0	0.000	0.045	26.9	71	21.2	28.7	13.03	1.1470	0.00	0	4	0.0	15
7-01-23	19:30	0	0.0	0.00	0.0	0.000	0.045	27.0	71	21.3	28.8	13.03	1.1465	0.00	0	4	0.0	15
7-01-23	19:45	0	0.0	0.00	0.0	0.000	0.044	26.9	72	21.5	28.8	13.25	1.1462	0.00	0	4	0.0	15
7-01-23	20:00	0	0.0	0.00	0.0	0.000	0.043	26.9	72	21.5	28.8	13.25	1.1459	0.00	0	4	0.0	15
7-01-23	20:15	0	0.0	0.00	0.0	0.000	0.042	26.9	72	21.5	28.8	13.25	1.1458	0.00	0	4	0.0	15
7-01-23	20:30	0	0.0	0.00	0.0	0.000	0.041	26.9	72	21.5	28.8	13.25	1.1457	0.00	0	4	0.0	15
7-01-23	20:45	0	0.0	0.00	0.0	0.000	0.041	26.8	72	21.3	28.6	13.25	1.1467	0.00	0	4	0.0	15
7-01-23	21:00	0	0.0	0.00	0.0	0.000	0.040	26.8	72	21.3	28.6	13.25	1.1467	0.00	0	4	0.0	15
7-01-23	21:15	0	0.0	0.00	0.0	0.000	0.040	26.8	72	21.3	28.6	13.25	1.1465	0.00	0	4	0.0	15
7-01-23	21:30	0	0.0	0.00	0.0	0.000	0.039	26.8	72	21.3	28.6	13.25	1.1465	0.00	0	4	0.0	15
7-01-23	21:45	0	0.0	0.00	0.0	0.000	0.039	26.8	72	21.3	28.6	13.25	1.1465	0.00	0	4	0.0	15
7-01-23	22:00	0	0.0	0.00	0.0	0.000	0.039	26.8	72	21.3	28.6	13.25	1.1468	0.00	0	4	0.0	15
7-01-23	22:15	0	0.0	0.00	0.0	0.000	0.039	26.8	72	21.3	28.6	13.25	1.1469	0.00	0	4	0.0	15
7-01-23	22:30	0	0.0	0.00	0.0	0.000	0.038	26.8	72	21.3	28.6	13.25	1.1470	0.00	0	4	0.0	15
7-01-23	22:45	0	0.0	0.00	0.0	0.000	0.038	26.7	72	21.3	28.4	13.25	1.1475	0.00	0	4	0.0	15
7-01-23	23:00	0	0.0	0.00	0.0	0.000	0.036	26.7	72	21.2	28.4	13.25	1.1479	0.00	0	4	0.0	15
7-01-23	23:15	0	0.0	0.00	0.0	0.000	0.036	26.7	72	21.2	28.4	13.25	1.1481	0.00	0	4	0.0	15
7-01-23	23:30	0	0.0	0.00	0.0	0.000	0.035	26.7	72	21.2	28.4	13.25	1.1484	0.00	0	4	0.0	15
7-01-23	23:45	0	0.0	0.00	0.0	0.000	0.034	26.7	72	21.2	28.4	13.25	1.1485	0.00	0	4	0.0	15
8-01-23	00:00	0	0.0	0.00	0.0	0.000	0.034	26.7	72	21.2	28.4	13.25	1.1487	0.00	0	4	0.0	15