

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
3-11-22	0:15	25.3	25.4	25.3	73	20.1	0.0	---	0.00	0.0	---	25.3	26.6	26.6	---	1011.4	0.00	0.0	0	0.00
3-11-22	0:30	25.2	25.3	25.2	73	20.0	0.0	---	0.00	0.0	---	25.2	26.5	26.5	---	1011.4	0.00	0.0	0	0.00
3-11-22	0:45	25.4	25.4	25.2	71	19.7	0.0	---	0.00	0.0	---	25.4	26.6	26.6	---	1011.4	0.00	0.0	0	0.00
3-11-22	1:00	25.5	25.5	25.4	71	19.9	0.0	---	0.00	0.0	---	25.5	26.7	26.7	---	1011.5	0.00	0.0	0	0.00
3-11-22	1:15	25.6	25.6	25.4	70	19.7	0.0	---	0.00	0.0	---	25.6	26.7	26.7	---	1011.6	0.00	0.0	0	0.00
3-11-22	1:30	25.6	25.6	25.5	70	19.7	0.0	---	0.00	0.0	---	25.6	26.7	26.7	---	1011.6	0.00	0.0	0	0.00
3-11-22	1:45	25.7	25.8	25.5	70	19.8	0.0	---	0.00	0.0	---	25.7	26.9	26.9	---	1011.6	0.00	0.0	0	0.00
3-11-22	2:00	25.7	25.8	25.7	70	19.8	0.0	---	0.00	0.0	---	25.7	26.9	26.9	---	1011.8	0.00	0.0	0	0.00
3-11-22	2:15	25.8	25.8	25.7	69	19.7	0.0	---	0.00	0.0	---	25.8	26.9	26.9	---	1011.9	0.00	0.0	0	0.00
3-11-22	2:30	26.1	26.1	25.8	69	19.9	0.0	---	0.00	0.0	---	26.1	27.3	27.3	---	1012.2	0.00	0.0	0	0.00
3-11-22	2:45	26.1	26.1	26.0	68	19.7	0.0	---	0.00	0.0	---	26.1	27.2	27.2	---	1012.4	0.00	0.0	0	0.00
3-11-22	3:00	26.0	26.1	26.0	68	19.6	0.0	---	0.00	0.0	---	26.0	27.1	27.1	---	1012.7	0.00	0.0	0	0.00
3-11-22	3:15	25.9	26.1	25.9	69	19.8	0.0	---	0.00	0.0	---	25.9	27.1	27.1	---	1013.1	0.00	0.0	12	0.26
3-11-22	3:30	25.7	25.9	25.7	70	19.8	0.0	---	0.00	0.0	---	25.7	26.9	26.9	---	1013.3	0.00	0.0	22	0.47
3-11-22	3:45	25.9	25.9	25.7	70	20.0	0.0	---	0.00	0.0	---	25.9	27.1	27.1	---	1013.6	0.00	0.0	51	1.10
3-11-22	4:00	26.0	26.0	25.9	69	19.9	0.0	---	0.00	0.0	---	26.0	27.2	27.2	---	1013.9	0.00	0.0	92	1.98
3-11-22	4:15	26.2	26.2	26.0	70	20.3	0.0	---	0.00	0.0	---	26.2	27.4	27.4	---	1014.1	0.00	0.0	139	2.99
3-11-22	4:30	26.4	26.5	26.2	69	20.3	0.0	---	0.00	0.0	---	26.4	27.8	27.8	---	1014.2	0.00	0.0	187	4.02
3-11-22	4:45	26.7	26.7	26.5	69	20.5	0.0	---	0.00	0.0	---	26.7	28.1	28.1	---	1014.4	0.00	0.0	225	4.84
3-11-22	5:00	27.0	27.0	26.7	68	20.6	0.0	---	0.00	0.0	---	27.0	28.6	28.6	---	1014.3	0.00	0.0	288	6.19
3-11-22	5:15	27.3	27.3	27.0	68	20.9	0.0	---	0.00	0.0	---	27.3	29.0	29.0	---	1014.6	0.00	0.0	338	7.27
3-11-22	5:30	27.4	27.4	27.2	68	21.0	0.0	---	0.00	0.0	---	27.4	29.3	29.3	---	1014.8	0.00	0.0	380	8.17
3-11-22	5:45	27.6	27.6	27.4	69	21.4	0.0	---	0.00	0.0	---	27.6	29.6	29.6	---	1014.8	0.00	0.0	379	8.15
3-11-22	6:00	27.6	27.6	27.5	68	21.1	0.0	---	0.00	0.0	---	27.6	29.5	29.5	---	1015.0	0.00	0.0	399	8.58
3-11-22	6:15	27.8	27.8	27.6	68	21.3	0.0	---	0.00	0.0	---	27.8	29.9	29.9	---	1014.9	0.00	0.0	423	9.10
3-11-22	6:30	27.9	27.9	27.8	67	21.2	0.0	---	0.00	0.0	---	27.9	30.1	30.1	---	1015.0	0.00	0.0	402	8.64
3-11-22	6:45	28.0	28.1	27.9	66	21.1	0.0	---	0.00	0.0	---	28.0	30.1	30.1	---	1015.2	0.00	0.0	419	9.01
3-11-22	7:00	28.2	28.2	28.0	65	21.0	0.0	---	0.00	0.0	---	28.2	30.3	30.3	---	1015.1	0.00	0.0	446	9.59
3-11-22	7:15	28.3	28.3	28.2	65	21.1	0.0	---	0.00	0.0	---	28.3	30.4	30.4	---	1015.0	0.00	0.0	411	8.84
3-11-22	7:30	28.3	28.3	28.2	65	21.1	0.0	---	0.00	0.0	---	28.3	30.5	30.5	---	1014.8	0.00	0.0	386	8.30
3-11-22	7:45	28.5	28.5	28.2	65	21.3	0.0	---	0.00	0.0	---	28.5	30.9	30.9	---	1014.4	0.00	0.0	432	9.29
3-11-22	8:00	28.8	28.8	28.5	65	21.5	0.0	---	0.00	0.0	---	28.8	31.5	31.5	---	1014.1	0.00	0.0	460	9.89
3-11-22	8:15	29.1	29.1	28.8	65	21.8	0.0	---	0.00	0.0	---	29.1	32.1	32.1	---	1013.7	0.00	0.0	543	11.68
3-11-22	8:30	29.4	29.4	29.1	64	21.9	0.0	---	0.00	0.0	---	29.4	32.7	32.7	---	1013.4	0.00	0.0	602	12.94
3-11-22	8:45	29.7	29.7	29.4	64	22.1	0.0	---	0.00	0.0	---	29.7	33.2	33.2	---	1013.3	0.00	0.0	616	13.25
3-11-22	9:00	29.8	29.9	29.7	60	21.2	0.0	---	0.00	0.0	---	29.8	32.7	32.7	---	1013.2	0.00	0.0	651	14.00
3-11-22	9:15	29.9	29.9	29.7	63	22.1	0.0	---	0.00	0.0	---	29.9	33.4	33.4	---	1012.9	0.00	0.0	502	10.79
3-11-22	9:30	29.9	30.0	29.8	61	21.6	0.0	---	0.00	0.0	---	29.9	33.1	33.1	---	1012.8	0.00	0.0	462	9.93
3-11-22	9:45	30.0	30.0	29.8	61	21.7	0.0	---	0.00	0.0	---	30.0	33.3	33.3	---	1012.6	0.00	0.0	430	9.25
3-11-22	10:00	29.9	30.0	29.9	62	21.9	0.0	---	0.00	0.0	---	29.9	33.3	33.3	---	1012.4	0.00	0.0	382	8.21
3-11-22	10:15	29.6	30.0	29.6	64	22.1	0.0	---	0.00	0.0	---	29.6	33.0	33.0	---	1012.1	0.00	0.0	317	6.82
3-11-22	10:30	29.5	29.7	29.4	64	22.0	0.0	---	0.00	0.0	---	29.5	32.8	32.8	---	1011.9	0.00	0.0	328	7.05
3-11-22	10:45	29.5	29.6	29.4	66	22.5	0.0	---	0.00	0.0	---	29.5	33.2	33.2	---	1011.7	0.00	0.0	315	6.77
3-11-22	11:00	29.4	29.5	29.3	65	22.2	0.0	---	0.00	0.0	---	29.4	32.8	32.8	---	1011.6	0.00	0.0	311	6.69
3-11-22	11:15	29.6	29.6	29.4	66	22.5	0.0	---	0.00	0.0	---	29.6	33.3	33.3	---	1011.6	0.00	0.0	326	7.01
3-11-22	11:30	29.8	29.8	29.6	64	22.2	0.0	---	0.00	0.0	---	29.8	33.4	33.4	---	1011.3	0.00	0.0	457	9.83
3-11-22	11:45	29.8	29.9	29.8	64	22.3	0.0	---	0.00	0.0	---	29.8	33.5	33.5	---	1011.2	0.00	0.0	400	8.60
3-11-22	12:00	29.7	29.8	29.6	65	22.4	0.0	---	0.00	0.0	---	29.7	33.3	33.3	---	1011.2	0.00	0.0	256	5.50
3-11-22	12:15	29.5	29.6	29.5	64	22.0	0.0	---	0.00	0.0	---	29.5	32.8	32.8	---	1011.2	0.00	0.0	221	4.75
3-11-22	12:30	29.4	29.5	29.4	65	22.2	0.0	---	0.00	0.0	---	29.4	32.8	32.8	---	1011.3	0.00	0.0	172	3.70
3-11-22	12:45	29.3	29.4	29.3	65	22.1	0.0	---	0.00	0.0	---	29.3	32.6	32.6	---	1011.3	0.00	0.0	143	3.07
3-11-22	13:00	29.3	29.4	29.3	66	22.3	0.0	---	0.00	0.0	---	29.3	32.7	32.7	---	1011.4	0.00	0.0	112	2.41
3-11-22	13:15	29.2	29.3	29.1	67	22.4	0.0	---	0.00	0.0	---	29.2	32.7	32.7	---	1011.5	0.00	0.0	71	1.53

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
3-11-22	13:30	29.0	29.2	28.9	68	22.5	0.0	---	0.00	0.0	---	29.0	32.6	32.6	---	1011.6	0.00	0.0	49	1.05
3-11-22	13:45	28.8	29.0	28.8	70	22.8	0.0	---	0.00	0.0	---	28.8	32.6	32.6	---	1011.7	0.00	0.0	34	0.73
3-11-22	14:00	28.7	28.8	28.7	69	22.4	0.0	---	0.00	0.0	---	28.7	32.0	32.0	---	1011.8	0.00	0.0	21	0.45
3-11-22	14:15	28.6	28.7	28.6	70	22.5	0.0	---	0.00	0.0	---	28.6	31.9	31.9	---	1011.8	0.00	0.0	5	0.11
3-11-22	14:30	28.4	28.6	28.4	71	22.7	0.0	---	0.00	0.0	---	28.4	31.8	31.8	---	1012.0	0.00	0.0	0	0.00
3-11-22	14:45	28.4	28.4	28.3	71	22.6	0.0	---	0.00	0.0	---	28.4	31.7	31.7	---	1012.2	0.00	0.0	0	0.00
3-11-22	15:00	28.3	28.4	28.3	70	22.3	0.0	---	0.00	0.0	---	28.3	31.3	31.3	---	1012.4	0.00	0.0	0	0.00
3-11-22	15:15	28.1	28.3	28.1	72	22.6	0.0	---	0.00	0.0	---	28.1	31.2	31.2	---	1012.6	0.00	0.0	0	0.00
3-11-22	15:30	27.9	28.1	27.9	72	22.4	0.0	---	0.00	0.0	---	27.9	30.7	30.7	---	1012.6	0.00	0.0	0	0.00
3-11-22	15:45	27.7	27.9	27.7	73	22.4	0.0	---	0.00	0.0	---	27.7	30.4	30.4	---	1012.6	0.00	0.0	0	0.00
3-11-22	16:00	27.6	27.7	27.6	73	22.3	0.0	---	0.00	0.0	---	27.6	30.1	30.1	---	1012.7	0.00	0.0	0	0.00
3-11-22	16:15	27.4	27.6	27.4	73	22.2	0.0	---	0.00	0.0	---	27.4	29.9	29.9	---	1012.9	0.00	0.0	0	0.00
3-11-22	16:30	27.3	27.4	27.3	73	22.1	0.0	---	0.00	0.0	---	27.3	29.7	29.7	---	1013.0	0.00	0.0	0	0.00
3-11-22	16:45	26.9	27.3	26.9	75	22.1	0.0	---	0.00	0.0	---	26.9	29.2	29.2	---	1013.2	0.00	0.0	0	0.00
3-11-22	17:00	26.7	27.0	26.7	76	22.1	0.0	---	0.00	0.0	---	26.7	28.9	28.9	---	1013.3	0.00	0.0	0	0.00
3-11-22	17:15	26.6	26.8	26.6	76	22.0	0.0	---	0.00	0.0	---	26.6	28.7	28.7	---	1013.5	0.00	0.0	0	0.00
3-11-22	17:30	26.6	26.7	26.6	75	21.8	0.0	---	0.00	0.0	---	26.6	28.5	28.5	---	1013.5	0.00	0.0	0	0.00
3-11-22	17:45	26.6	26.7	26.6	74	21.5	0.0	---	0.00	0.0	---	26.6	28.4	28.4	---	1013.5	0.00	0.0	0	0.00
3-11-22	18:00	26.4	26.6	26.3	74	21.4	0.0	---	0.00	0.0	---	26.4	28.1	28.1	---	1013.5	0.00	0.0	0	0.00
3-11-22	18:15	26.3	26.3	26.3	74	21.3	0.0	---	0.00	0.0	---	26.3	28.1	28.1	---	1013.5	0.00	0.0	0	0.00
3-11-22	18:30	26.3	26.4	26.3	74	21.3	0.0	---	0.00	0.0	---	26.3	28.1	28.1	---	1013.4	0.00	0.0	0	0.00
3-11-22	18:45	26.2	26.3	26.2	74	21.2	0.0	---	0.00	0.0	---	26.2	27.8	27.8	---	1013.5	0.00	0.0	0	0.00
3-11-22	19:00	26.2	26.2	26.1	75	21.4	0.0	---	0.00	0.0	---	26.2	27.9	27.9	---	1013.4	0.00	0.0	0	0.00
3-11-22	19:15	26.1	26.2	26.1	76	21.5	0.0	---	0.00	0.0	---	26.1	27.8	27.8	---	1013.4	0.00	0.0	0	0.00
3-11-22	19:30	25.9	26.1	25.9	77	21.5	0.0	---	0.00	0.0	---	25.9	27.7	27.7	---	1013.3	0.00	0.0	0	0.00
3-11-22	19:45	25.8	25.9	25.8	78	21.6	0.0	---	0.00	0.0	---	25.8	27.6	27.6	---	1013.2	0.00	0.0	0	0.00
3-11-22	20:00	25.7	25.8	25.7	78	21.6	0.0	---	0.00	0.0	---	25.7	27.5	27.5	---	1013.1	0.00	0.0	0	0.00
3-11-22	20:15	25.8	25.8	25.7	78	21.6	0.0	---	0.00	0.0	---	25.8	27.6	27.6	---	1012.9	0.00	0.0	0	0.00
3-11-22	20:30	25.7	25.8	25.7	78	21.5	0.0	---	0.00	0.0	---	25.7	27.4	27.4	---	1012.9	0.00	0.0	0	0.00
3-11-22	20:45	25.4	25.7	25.4	79	21.5	0.0	---	0.00	0.0	---	25.4	27.2	27.2	---	1012.8	0.00	0.0	0	0.00
3-11-22	21:00	25.4	25.4	25.4	79	21.5	0.0	---	0.00	0.0	---	25.4	27.1	27.1	---	1012.6	0.00	0.0	0	0.00
3-11-22	21:15	25.4	25.4	25.4	79	21.5	0.0	---	0.00	0.0	---	25.4	27.2	27.2	---	1012.5	0.00	0.0	0	0.00
3-11-22	21:30	25.4	25.5	25.4	78	21.3	0.0	---	0.00	0.0	---	25.4	27.1	27.1	---	1012.2	0.00	0.0	0	0.00
3-11-22	21:45	25.4	25.4	25.3	78	21.3	0.0	---	0.00	0.0	---	25.4	27.1	27.1	---	1012.1	0.00	0.0	0	0.00
3-11-22	22:00	25.4	25.4	25.3	77	21.1	0.0	---	0.00	0.0	---	25.4	27.0	27.0	---	1011.7	0.00	0.0	0	0.00
3-11-22	22:15	25.4	25.4	25.4	77	21.1	0.0	---	0.00	0.0	---	25.4	27.0	27.0	---	1011.6	0.00	0.0	0	0.00
3-11-22	22:30	25.3	25.4	25.3	77	21.0	0.0	---	0.00	0.0	---	25.3	26.9	26.9	---	1011.7	0.00	0.0	0	0.00
3-11-22	22:45	25.2	25.3	25.2	78	21.1	0.0	---	0.00	0.0	---	25.2	26.8	26.8	---	1011.6	0.00	0.0	0	0.00
3-11-22	23:00	25.1	25.2	25.1	78	21.0	0.0	---	0.00	0.0	---	25.1	26.7	26.7	---	1011.6	0.00	0.0	0	0.00
3-11-22	23:15	25.1	25.2	25.1	78	21.0	0.0	---	0.00	0.0	---	25.1	26.7	26.7	---	1011.6	0.00	0.0	0	0.00
3-11-22	23:30	25.1	25.2	25.1	79	21.2	0.0	---	0.00	0.0	---	25.1	26.7	26.7	---	1011.5	0.00	0.0	0	0.00
3-11-22	23:45	25.1	25.1	25.0	79	21.2	0.0	---	0.00	0.0	---	25.1	26.7	26.7	---	1011.4	0.00	0.0	0	0.00
4-11-22	00:00	25.1	25.1	25.1	79	21.2	0.0	---	0.00	0.0	---	25.1	26.8	26.8	---	1011.4	0.00	0.0	0	0.00

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4-11-22	0:15	25.1	25.1	25.1	79	21.2	0.0	---	0.00	0.0	---	25.1	26.8	26.8	---	1011.6	0.00	0.0	0	0.00
4-11-22	0:30	25.1	25.1	25.1	79	21.2	0.0	---	0.00	0.0	---	25.1	26.8	26.8	---	1011.6	0.00	0.0	0	0.00
4-11-22	0:45	25.2	25.2	25.1	79	21.3	0.0	---	0.00	0.0	---	25.2	26.8	26.8	---	1011.7	0.00	0.0	0	0.00
4-11-22	1:00	25.1	25.2	25.1	79	21.2	0.0	---	0.00	0.0	---	25.1	26.8	26.8	---	1011.8	0.00	0.0	0	0.00
4-11-22	1:15	25.1	25.1	25.1	79	21.2	0.0	---	0.00	0.0	---	25.1	26.8	26.8	---	1012.0	0.00	0.0	0	0.00
4-11-22	1:30	25.1	25.2	25.1	79	21.2	0.0	---	0.00	0.0	---	25.1	26.8	26.8	---	1012.2	0.00	0.0	0	0.00
4-11-22	1:45	25.2	25.2	25.1	79	21.3	0.0	---	0.00	0.0	---	25.2	26.8	26.8	---	1012.2	0.00	0.0	0	0.00
4-11-22	2:00	25.2	25.2	25.2	79	21.3	0.0	---	0.00	0.0	---	25.2	26.9	26.9	---	1012.5	0.00	0.0	0	0.00
4-11-22	2:15	25.3	25.3	25.2	79	21.4	0.0	---	0.00	0.0	---	25.3	27.0	27.0	---	1012.6	0.00	0.0	0	0.00
4-11-22	2:30	25.3	25.3	25.3	79	21.4	0.0	---	0.00	0.0	---	25.3	27.0	27.0	---	1012.7	0.00	0.0	0	0.00
4-11-22	2:45	25.4	25.4	25.3	79	21.5	0.0	---	0.00	0.0	---	25.4	27.1	27.1	---	1013.1	0.00	0.0	0	0.00
4-11-22	3:00	25.4	25.4	25.4	78	21.3	0.0	---	0.00	0.0	---	25.4	27.1	27.1	---	1013.5	0.00	0.0	0	0.00
4-11-22	3:15	25.4	25.4	25.4	78	21.3	0.0	---	0.00	0.0	---	25.4	27.1	27.1	---	1013.8	0.00	0.0	2	0.04
4-11-22	3:30	25.6	25.6	25.4	78	21.4	0.0	---	0.00	0.0	---	25.6	27.3	27.3	---	1013.9	0.00	0.0	18	0.39
4-11-22	3:45	25.7	25.7	25.6	78	21.5	0.0	---	0.00	0.0	---	25.7	27.4	27.4	---	1014.1	0.00	0.0	51	1.10
4-11-22	4:00	25.7	25.7	25.7	78	21.6	0.0	---	0.00	0.0	---	25.7	27.5	27.5	---	1014.4	0.00	0.0	73	1.57
4-11-22	4:15	25.8	25.8	25.7	78	21.7	0.0	---	0.00	0.0	---	25.8	27.7	27.7	---	1014.5	0.00	0.0	88	1.89
4-11-22	4:30	26.1	26.1	25.8	78	21.9	0.0	---	0.00	0.0	---	26.1	27.9	27.9	---	1014.8	0.00	0.0	128	2.75
4-11-22	4:45	26.2	26.2	26.0	78	22.0	0.0	---	0.00	0.0	---	26.2	28.1	28.1	---	1014.8	0.00	0.0	115	2.47
4-11-22	5:00	26.5	26.5	26.2	77	22.1	0.0	---	0.00	0.0	---	26.5	28.6	28.6	---	1014.8	0.00	0.0	200	4.30
4-11-22	5:15	27.2	27.2	26.5	76	22.6	0.0	---	0.00	0.0	---	27.2	29.8	29.8	---	1014.8	0.00	0.0	324	6.97
4-11-22	5:30	27.1	27.3	27.1	76	22.5	0.0	---	0.00	0.0	---	27.1	29.5	29.5	---	1015.0	0.00	0.0	218	4.69
4-11-22	5:45	27.1	27.2	26.9	75	22.3	0.0	---	0.00	0.0	---	27.1	29.4	29.4	---	1014.9	0.00	0.0	314	6.75
4-11-22	6:00	27.4	27.4	27.1	76	22.8	0.0	---	0.00	0.0	---	27.4	30.3	30.3	---	1014.9	0.00	0.0	355	7.63
4-11-22	6:15	28.2	28.2	27.4	74	23.1	0.0	---	0.00	0.0	---	28.2	31.7	31.7	---	1014.9	0.00	0.0	558	12.00
4-11-22	6:30	28.1	28.2	27.9	74	23.0	0.0	---	0.00	0.0	---	28.1	31.4	31.4	---	1014.9	0.00	0.0	567	12.19
4-11-22	6:45	28.5	28.6	28.1	73	23.2	0.0	---	0.00	0.0	---	28.5	32.3	32.3	---	1014.9	0.00	0.0	542	11.65
4-11-22	7:00	28.4	28.5	28.4	74	23.3	0.0	---	0.00	0.0	---	28.4	32.2	32.2	---	1014.6	0.00	0.0	523	11.25
4-11-22	7:15	28.4	28.6	28.4	74	23.3	0.0	---	0.00	0.0	---	28.4	32.2	32.2	---	1014.5	0.00	0.0	403	8.67
4-11-22	7:30	28.4	28.5	28.4	73	23.1	0.0	---	0.00	0.0	---	28.4	32.1	32.1	---	1014.4	0.00	0.0	286	6.15
4-11-22	7:45	28.7	28.7	28.4	73	23.3	0.0	---	0.00	0.0	---	28.7	32.8	32.8	---	1014.1	0.00	0.0	429	9.22
4-11-22	8:00	29.1	29.1	28.6	73	23.7	0.0	---	0.00	0.0	---	29.1	33.7	33.7	---	1013.9	0.00	0.0	477	10.26
4-11-22	8:15	29.4	29.4	29.1	73	24.0	0.0	---	0.00	0.0	---	29.4	34.3	34.3	---	1013.7	0.00	0.0	462	9.93
4-11-22	8:30	29.6	29.7	29.3	71	23.7	0.0	---	0.00	0.0	---	29.6	34.3	34.3	---	1013.5	0.00	0.0	617	13.27
4-11-22	8:45	29.9	30.0	29.6	70	23.9	0.0	---	0.00	0.0	---	29.9	35.1	35.1	---	1013.2	0.00	0.0	795	17.09
4-11-22	9:00	30.0	30.1	29.9	70	23.9	0.0	---	0.00	0.0	---	30.0	35.2	35.2	---	1012.9	0.00	0.0	767	16.49
4-11-22	9:15	30.1	30.1	29.8	69	23.7	0.0	---	0.00	0.0	---	30.1	35.1	35.1	---	1012.7	0.00	0.0	679	14.60
4-11-22	9:30	30.0	30.1	29.8	70	23.9	0.0	---	0.00	0.0	---	30.0	35.2	35.2	---	1012.5	0.00	0.0	483	10.39
4-11-22	9:45	30.3	30.3	30.0	69	24.0	0.0	---	0.00	0.0	---	30.3	35.6	35.6	---	1012.1	0.00	0.0	642	13.80
4-11-22	10:00	30.3	30.4	30.2	69	24.0	0.0	---	0.00	0.0	---	30.3	35.7	35.7	---	1011.8	0.00	0.0	632	13.59
4-11-22	10:15	30.1	30.3	30.1	69	23.8	0.0	---	0.00	0.0	---	30.1	35.2	35.2	---	1011.6	0.00	0.0	508	10.92
4-11-22	10:30	30.1	30.2	30.1	70	24.0	0.0	---	0.00	0.0	---	30.1	35.4	35.4	---	1011.3	0.00	0.0	332	7.14
4-11-22	10:45	30.0	30.1	30.0	70	23.9	0.0	---	0.00	0.0	---	30.0	35.2	35.2	---	1011.1	0.00	0.0	200	4.30
4-11-22	11:00	30.1	30.1	29.9	70	24.0	0.0	---	0.00	0.0	---	30.1	35.4	35.4	---	1010.9	0.00	0.0	302	6.49
4-11-22	11:15	30.1	30.3	30.1	72	24.5	0.0	---	0.00	0.0	---	30.1	35.7	35.7	---	1010.9	0.00	0.0	147	3.16
4-11-22	11:30	29.9	30.1	29.9	71	24.1	0.0	---	0.00	0.0	---	29.9	35.2	35.2	---	1010.9	0.00	0.0	148	3.18
4-11-22	11:45	29.9	29.9	29.8	71	24.1	0.0	---	0.00	0.0	---	29.9	35.1	35.1	---	1010.8	0.00	0.0	129	2.77
4-11-22	12:00	29.8	29.9	29.8	72	24.2	0.0	---	0.00	0.0	---	29.8	35.2	35.2	---	1010.8	0.00	0.0	125	2.69
4-11-22	12:15	29.7	29.8	29.7	73	24.4	0.0	---	0.00	0.0	---	29.7	35.1	35.1	---	1010.7	0.00	0.0	96	2.06
4-11-22	12:30	29.6	29.7	29.6	73	24.3	0.0	---	0.00	0.0	---	29.6	34.8	34.8	---	1010.7	0.00	0.0	100	2.15
4-11-22	12:45	29.6	29.7	29.6	73	24.3	0.0	---	0.00	0.0	---	29.6	34.8	34.8	---	1010.8	0.00	0.0	92	1.98
4-11-22	13:00	29.6	29.7	29.6	73	24.2	0.0	---	0.00	0.0	---	29.6	34.7	34.7	---	1010.9	0.00	0.0	59	1.27
4-11-22	13:15	29.4	29.6	29.4	74	24.3	0.0	---	0.00	0.0	---	29.4	34.6	34.6	---	1011.1	0.00	0.0	35	0.75

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
4-11-22	13:30	29.3	29.5	29.3	75	24.4	0.0	---	0.00	0.0	---	29.3	34.4	34.4	---	1011.3	0.00	0.0	24	0.52
4-11-22	13:45	29.1	29.3	29.1	75	24.2	0.0	---	0.00	0.0	---	29.1	34.1	34.1	---	1011.4	0.00	0.0	16	0.34
4-11-22	14:00	28.9	29.2	28.9	76	24.3	0.0	---	0.00	0.0	---	28.9	34.0	34.0	---	1011.5	0.00	0.0	9	0.19
4-11-22	14:15	28.7	28.9	28.7	76	24.1	0.0	---	0.00	0.0	---	28.7	33.5	33.5	---	1011.7	0.00	0.0	2	0.04
4-11-22	14:30	28.6	28.8	28.6	76	23.9	0.0	---	0.00	0.0	---	28.6	33.1	33.1	---	1011.8	0.00	0.0	0	0.00
4-11-22	14:45	28.4	28.6	28.4	77	24.0	0.0	---	0.00	0.0	---	28.4	32.8	32.8	---	1012.1	0.00	0.0	0	0.00
4-11-22	15:00	28.3	28.4	28.3	77	23.9	0.0	---	0.00	0.0	---	28.3	32.5	32.5	---	1012.2	0.00	0.0	0	0.00
4-11-22	15:15	28.2	28.3	28.2	77	23.8	0.0	---	0.00	0.0	---	28.2	32.3	32.3	---	1012.5	0.00	0.0	0	0.00
4-11-22	15:30	28.2	28.3	28.2	77	23.8	0.0	---	0.00	0.0	---	28.2	32.2	32.2	---	1012.7	0.00	0.0	0	0.00
4-11-22	15:45	28.1	28.2	28.1	76	23.5	0.0	---	0.00	0.0	---	28.1	31.9	31.9	---	1013.1	0.00	0.0	0	0.00
4-11-22	16:00	28.1	28.1	28.1	76	23.4	0.0	---	0.00	0.0	---	28.1	31.7	31.7	---	1013.3	0.00	0.0	0	0.00
4-11-22	16:15	28.1	28.1	28.1	75	23.2	0.0	---	0.00	0.0	---	28.1	31.6	31.6	---	1013.5	0.00	0.0	0	0.00
4-11-22	16:30	28.1	28.1	28.0	75	23.2	0.0	---	0.00	0.0	---	28.1	31.6	31.6	---	1013.7	0.00	0.0	0	0.00
4-11-22	16:45	27.8	28.1	27.8	76	23.2	0.0	---	0.00	0.0	---	27.8	31.1	31.1	---	1013.9	0.00	0.0	0	0.00
4-11-22	17:00	27.6	27.9	27.6	77	23.2	0.0	---	0.00	0.0	---	27.6	30.8	30.8	---	1014.1	0.00	0.0	0	0.00
4-11-22	17:15	27.4	27.6	27.4	78	23.3	0.0	---	0.00	0.0	---	27.4	30.6	30.6	---	1014.2	0.00	0.0	0	0.00
4-11-22	17:30	27.3	27.4	27.3	77	22.9	0.0	---	0.00	0.0	---	27.3	30.2	30.2	---	1014.1	0.00	0.0	0	0.00
4-11-22	17:45	27.3	27.3	27.3	77	22.9	0.0	---	0.00	0.0	---	27.3	30.1	30.1	---	1014.2	0.00	0.0	0	0.00
4-11-22	18:00	27.2	27.3	27.2	77	22.8	0.0	---	0.00	0.0	---	27.2	29.9	29.9	---	1014.2	0.00	0.0	0	0.00
4-11-22	18:15	27.2	27.3	27.2	76	22.6	0.0	---	0.00	0.0	---	27.2	29.7	29.7	---	1014.3	0.00	0.0	0	0.00
4-11-22	18:30	27.1	27.2	27.1	77	22.7	0.0	---	0.00	0.0	---	27.1	29.7	29.7	---	1014.3	0.00	0.0	0	0.00
4-11-22	18:45	27.1	27.2	27.1	77	22.7	0.0	---	0.00	0.0	---	27.1	29.6	29.6	---	1014.2	0.00	0.0	0	0.00
4-11-22	19:00	27.1	27.1	27.1	77	22.7	0.0	---	0.00	0.0	---	27.1	29.6	29.6	---	1014.2	0.00	0.0	0	0.00
4-11-22	19:15	27.1	27.1	27.1	78	22.9	0.0	---	0.00	0.0	---	27.1	29.7	29.7	---	1014.2	0.00	0.0	0	0.00
4-11-22	19:30	27.0	27.1	26.9	78	22.8	0.0	---	0.00	0.0	---	27.0	29.6	29.6	---	1014.1	0.00	0.0	0	0.00
4-11-22	19:45	27.0	27.1	26.9	78	22.8	0.0	---	0.00	0.0	---	27.0	29.6	29.6	---	1014.0	0.00	0.0	0	0.00
4-11-22	20:00	26.9	27.1	26.9	78	22.8	0.0	---	0.00	0.0	---	26.9	29.5	29.5	---	1013.7	0.00	0.0	0	0.00
4-11-22	20:15	26.8	26.9	26.8	79	22.8	0.0	---	0.00	0.0	---	26.8	29.3	29.3	---	1013.7	0.00	0.0	0	0.00
4-11-22	20:30	26.6	26.8	26.6	79	22.6	0.0	---	0.00	0.0	---	26.6	28.9	28.9	---	1013.5	0.00	0.0	0	0.00
4-11-22	20:45	26.4	26.6	26.4	79	22.5	0.0	---	0.00	0.0	---	26.4	28.7	28.7	---	1013.4	0.00	0.0	0	0.00
4-11-22	21:00	26.4	26.4	26.3	80	22.7	0.0	---	0.00	0.0	---	26.4	28.7	28.7	---	1013.2	0.00	0.0	0	0.00
4-11-22	21:15	26.3	26.3	26.3	80	22.6	0.0	---	0.00	0.0	---	26.3	28.5	28.5	---	1013.2	0.00	0.0	0	0.00
4-11-22	21:30	26.2	26.3	26.2	80	22.4	0.0	---	0.00	0.0	---	26.2	28.3	28.3	---	1012.9	0.00	0.0	0	0.00
4-11-22	21:45	26.2	26.2	26.2	80	22.4	0.0	---	0.00	0.0	---	26.2	28.3	28.3	---	1012.8	0.00	0.0	0	0.00
4-11-22	22:00	26.0	26.2	26.0	80	22.3	0.0	---	0.00	0.0	---	26.0	28.1	28.1	---	1012.8	0.00	0.0	0	0.00
4-11-22	22:15	26.1	26.1	25.9	80	22.3	0.0	---	0.00	0.0	---	26.1	28.2	28.2	---	1012.7	0.00	0.0	0	0.00
4-11-22	22:30	26.1	26.1	26.0	79	22.1	0.0	---	0.00	0.0	---	26.1	28.1	28.1	---	1012.5	0.00	0.0	0	0.00
4-11-22	22:45	26.2	26.2	26.1	78	22.1	0.0	---	0.00	0.0	---	26.2	28.2	28.2	---	1012.4	0.00	0.0	0	0.00
4-11-22	23:00	26.3	26.3	26.2	78	22.1	0.0	---	0.00	0.0	---	26.3	28.3	28.3	---	1012.3	0.00	0.0	0	0.00
4-11-22	23:15	26.3	26.3	26.2	77	21.9	0.0	---	0.00	0.0	---	26.3	28.2	28.2	---	1012.2	0.00	0.0	0	0.00
4-11-22	23:30	26.1	26.3	26.1	78	22.0	0.0	---	0.00	0.0	---	26.1	28.1	28.1	---	1012.1	0.00	0.0	0	0.00
4-11-22	23:45	26.0	26.2	26.0	79	22.1	0.0	---	0.00	0.0	---	26.0	28.0	28.0	---	1012.0	0.00	0.0	0	0.00
5-11-22	00:00	25.8	26.0	25.8	79	21.9	0.0	---	0.00	0.0	---	25.8	27.7	27.7	---	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
5-11-22	0:15	25.7	25.9	25.7	79	21.8	0.0	---	0.00	0.0	---	25.7	27.6	27.6	---	1012.2	0.00	0.0	0	0.00
5-11-22	0:30	25.7	25.8	25.7	80	22.0	0.0	---	0.00	0.0	---	25.7	27.6	27.6	---	1012.0	0.00	0.0	0	0.00
5-11-22	0:45	25.6	25.7	25.6	80	21.8	0.0	---	0.00	0.0	---	25.6	27.4	27.4	---	1012.0	0.00	0.0	0	0.00
5-11-22	1:00	25.5	25.6	25.4	79	21.6	0.0	---	0.00	0.0	---	25.5	27.3	27.3	---	1012.1	0.00	0.0	0	0.00
5-11-22	1:15	25.3	25.5	25.3	80	21.6	0.0	---	0.00	0.0	---	25.3	27.1	27.1	---	1012.1	0.00	0.0	0	0.00
5-11-22	1:30	25.3	25.4	25.3	79	21.4	0.0	---	0.00	0.0	---	25.3	27.1	27.1	---	1012.2	0.00	0.0	0	0.00
5-11-22	1:45	25.3	25.3	25.3	79	21.4	0.0	---	0.00	0.0	---	25.3	27.0	27.0	---	1012.2	0.00	0.0	0	0.00
5-11-22	2:00	25.3	25.3	25.3	78	21.2	0.0	---	0.00	0.0	---	25.3	26.9	26.9	---	1012.4	0.00	0.0	0	0.00
5-11-22	2:15	25.3	25.3	25.2	76	20.7	0.0	---	0.00	0.0	---	25.3	26.8	26.8	---	1012.5	0.00	0.0	0	0.00
5-11-22	2:30	25.3	25.3	25.3	76	20.7	0.0	---	0.00	0.0	---	25.3	26.8	26.8	---	1012.6	0.00	0.0	0	0.00
5-11-22	2:45	25.2	25.3	25.2	75	20.5	0.0	---	0.00	0.0	---	25.2	26.6	26.6	---	1012.9	0.00	0.0	0	0.00
5-11-22	3:00	25.2	25.2	25.1	75	20.4	0.0	---	0.00	0.0	---	25.2	26.6	26.6	---	1013.0	0.00	0.0	1	0.02
5-11-22	3:15	25.1	25.2	25.1	74	20.1	0.0	---	0.00	0.0	---	25.1	26.4	26.4	---	1013.2	0.00	0.0	13	0.28
5-11-22	3:30	25.3	25.3	25.1	74	20.3	0.0	---	0.00	0.0	---	25.3	26.6	26.6	---	1013.4	0.00	0.0	33	0.71
5-11-22	3:45	25.4	25.4	25.3	74	20.5	0.0	---	0.00	0.0	---	25.4	26.8	26.8	---	1013.6	0.00	0.0	54	1.16
5-11-22	4:00	25.7	25.8	25.4	73	20.5	0.0	---	0.00	0.0	---	25.7	27.1	27.1	---	1013.8	0.00	0.0	98	2.11
5-11-22	4:15	25.9	25.9	25.7	73	20.7	0.0	---	0.00	0.0	---	25.9	27.3	27.3	---	1014.1	0.00	0.0	133	2.86
5-11-22	4:30	26.2	26.2	25.9	72	20.8	0.0	---	0.00	0.0	---	26.2	27.7	27.7	---	1014.4	0.00	0.0	173	3.72
5-11-22	4:45	26.6	26.6	26.2	72	21.1	0.0	---	0.00	0.0	---	26.6	28.3	28.3	---	1014.4	0.00	0.0	218	4.69
5-11-22	5:00	26.9	26.9	26.6	73	21.6	0.0	---	0.00	0.0	---	26.9	28.8	28.8	---	1014.8	0.00	0.0	260	5.59
5-11-22	5:15	27.3	27.3	26.9	72	21.8	0.0	---	0.00	0.0	---	27.3	29.4	29.4	---	1014.8	0.00	0.0	312	6.71
5-11-22	5:30	27.4	27.4	27.3	73	22.2	0.0	---	0.00	0.0	---	27.4	29.9	29.9	---	1014.9	0.00	0.0	359	7.72
5-11-22	5:45	27.7	27.7	27.4	73	22.4	0.0	---	0.00	0.0	---	27.7	30.3	30.3	---	1015.2	0.00	0.0	404	8.69
5-11-22	6:00	27.8	27.8	27.7	70	21.9	0.0	---	0.00	0.0	---	27.8	30.3	30.3	---	1015.0	0.00	0.0	449	9.65
5-11-22	6:15	28.2	28.2	27.8	70	22.2	0.0	---	0.00	0.0	---	28.2	31.1	31.1	---	1015.0	0.00	0.0	501	10.77
5-11-22	6:30	28.3	28.4	28.2	70	22.3	0.0	---	0.00	0.0	---	28.3	31.3	31.3	---	1015.0	0.00	0.0	557	11.98
5-11-22	6:45	28.3	28.4	28.3	71	22.5	0.0	---	0.00	0.0	---	28.3	31.4	31.4	---	1014.7	0.00	0.0	512	11.01
5-11-22	7:00	28.3	28.4	28.3	71	22.6	0.0	---	0.00	0.0	---	28.3	31.5	31.5	---	1014.7	0.00	0.0	539	11.59
5-11-22	7:15	28.7	28.7	28.4	70	22.7	0.0	---	0.00	0.0	---	28.7	32.3	32.3	---	1014.6	0.00	0.0	515	11.07
5-11-22	7:30	28.6	28.7	28.6	71	22.8	0.0	---	0.00	0.0	---	28.6	32.2	32.2	---	1014.5	0.00	0.0	579	12.45
5-11-22	7:45	28.7	28.8	28.6	70	22.7	0.0	---	0.00	0.0	---	28.7	32.2	32.2	---	1014.4	0.00	0.0	538	11.57
5-11-22	8:00	29.0	29.0	28.6	70	23.0	0.0	---	0.00	0.0	---	29.0	32.9	32.9	---	1014.1	0.00	0.0	569	12.24
5-11-22	8:15	29.1	29.2	29.0	70	23.1	0.0	---	0.00	0.0	---	29.1	33.2	33.2	---	1013.9	0.00	0.0	585	12.58
5-11-22	8:30	29.2	29.3	29.1	69	22.9	0.0	---	0.00	0.0	---	29.2	33.2	33.2	---	1013.8	0.00	0.0	431	9.27
5-11-22	8:45	29.3	29.3	29.2	68	22.8	0.0	---	0.00	0.0	---	29.3	33.2	33.2	---	1013.6	0.00	0.0	473	10.17
5-11-22	9:00	29.6	29.6	29.3	70	23.5	0.0	---	0.00	0.0	---	29.6	34.1	34.1	---	1013.1	0.00	0.0	397	8.54
5-11-22	9:15	29.4	29.6	29.4	69	23.2	0.0	---	0.00	0.0	---	29.4	33.6	33.6	---	1012.9	0.00	0.0	347	7.46
5-11-22	9:30	29.3	29.4	29.3	69	23.1	0.0	---	0.00	0.0	---	29.3	33.4	33.4	---	1012.6	0.00	0.0	364	7.83
5-11-22	9:45	29.3	29.3	29.3	68	22.8	0.0	---	0.00	0.0	---	29.3	33.1	33.1	---	1012.4	0.00	0.0	430	9.25
5-11-22	10:00	29.3	29.3	29.3	69	23.0	0.0	---	0.00	0.0	---	29.3	33.3	33.3	---	1012.3	0.00	0.0	385	8.28
5-11-22	10:15	29.2	29.3	29.2	68	22.7	0.0	---	0.00	0.0	---	29.2	33.0	33.0	---	1012.0	0.00	0.0	286	6.15
5-11-22	10:30	29.1	29.2	29.1	69	22.8	0.0	---	0.00	0.0	---	29.1	33.0	33.0	---	1011.9	0.00	0.0	263	5.66
5-11-22	10:45	29.1	29.2	29.1	69	22.8	0.0	---	0.00	0.0	---	29.1	33.0	33.0	---	1011.6	0.00	0.0	238	5.12
5-11-22	11:00	29.2	29.2	29.1	68	22.7	0.0	---	0.00	0.0	---	29.2	32.9	32.9	---	1011.4	0.00	0.0	245	5.27
5-11-22	11:15	29.2	29.3	29.1	68	22.7	0.0	---	0.00	0.0	---	29.2	33.0	33.0	---	1011.3	0.00	0.0	244	5.25
5-11-22	11:30	29.3	29.3	29.3	70	23.3	0.0	---	0.00	0.0	---	29.3	33.6	33.6	---	1011.4	0.00	0.0	235	5.05
5-11-22	11:45	29.4	29.4	29.3	69	23.1	0.0	---	0.00	0.0	---	29.4	33.5	33.5	---	1011.3	0.00	0.0	200	4.30
5-11-22	12:00	29.5	29.5	29.4	68	23.0	0.0	---	0.00	0.0	---	29.5	33.6	33.6	---	1011.3	0.00	0.0	177	3.81
5-11-22	12:15	29.5	29.5	29.4	68	23.0	0.0	---	0.00	0.0	---	29.5	33.6	33.6	---	1011.3	0.00	0.0	149	3.20
5-11-22	12:30	29.6	29.6	29.5	68	23.0	0.0	---	0.00	0.0	---	29.6	33.7	33.7	---	1011.3	0.00	0.0	142	3.05
5-11-22	12:45	29.4	29.6	29.4	67	22.7	0.0	---	0.00	0.0	---	29.4	33.2	33.2	---	1011.2	0.00	0.0	112	2.41
5-11-22	13:00	29.4	29.5	29.4	67	22.7	0.0	---	0.00	0.0	---	29.4	33.2	33.2	---	1011.3	0.00	0.0	102	2.19
5-11-22	13:15	29.4	29.4	29.4	68	22.9	0.0	---	0.00	0.0	---	29.4	33.3	33.3	---	1011.2	0.00	0.0	80	1.72

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
5-11-22	13:30	29.3	29.4	29.3	69	23.1	0.0	---	0.00	0.0	---	29.3	33.4	33.4	---	1011.4	0.00	0.0	60	1.29
5-11-22	13:45	29.2	29.3	29.2	70	23.2	0.0	---	0.00	0.0	---	29.2	33.4	33.4	---	1011.5	0.00	0.0	42	0.90
5-11-22	14:00	29.1	29.2	29.1	70	23.0	0.0	---	0.00	0.0	---	29.1	33.1	33.1	---	1011.6	0.00	0.0	24	0.52
5-11-22	14:15	28.9	29.1	28.9	72	23.3	0.0	---	0.00	0.0	---	28.9	33.1	33.1	---	1011.8	0.00	0.0	6	0.13
5-11-22	14:30	28.4	28.9	28.4	74	23.3	0.0	---	0.00	0.0	---	28.4	32.2	32.2	---	1012.0	0.00	0.0	0	0.00
5-11-22	14:45	28.1	28.4	28.1	75	23.2	0.0	---	0.00	0.0	---	28.1	31.6	31.6	---	1012.2	0.00	0.0	0	0.00
5-11-22	15:00	27.9	28.1	27.9	76	23.3	0.0	---	0.00	0.0	---	27.9	31.4	31.4	---	1012.5	0.00	0.0	0	0.00
5-11-22	15:15	27.8	27.9	27.8	76	23.2	0.0	---	0.00	0.0	---	27.8	31.1	31.1	---	1012.7	0.00	0.0	0	0.00
5-11-22	15:30	27.8	27.8	27.7	76	23.2	0.0	---	0.00	0.0	---	27.8	31.0	31.0	---	1013.0	0.00	0.0	0	0.00
5-11-22	15:45	27.7	27.7	27.6	76	23.1	0.0	---	0.00	0.0	---	27.7	30.7	30.7	---	1013.1	0.00	0.0	0	0.00
5-11-22	16:00	27.6	27.7	27.6	76	22.9	0.0	---	0.00	0.0	---	27.6	30.5	30.5	---	1013.2	0.00	0.0	0	0.00
5-11-22	16:15	27.6	27.6	27.5	76	22.9	0.0	---	0.00	0.0	---	27.6	30.5	30.5	---	1013.5	0.00	0.0	0	0.00
5-11-22	16:30	27.4	27.6	27.4	77	23.1	0.0	---	0.00	0.0	---	27.4	30.4	30.4	---	1013.8	0.00	0.0	0	0.00
5-11-22	16:45	27.4	27.4	27.3	77	23.0	0.0	---	0.00	0.0	---	27.4	30.3	30.3	---	1014.0	0.00	0.0	0	0.00
5-11-22	17:00	27.3	27.4	27.3	78	23.1	0.0	---	0.00	0.0	---	27.3	30.2	30.2	---	1014.1	0.00	0.0	0	0.00
5-11-22	17:15	27.2	27.3	27.2	78	23.0	0.0	---	0.00	0.0	---	27.2	29.9	29.9	---	1014.3	0.00	0.0	0	0.00
5-11-22	17:30	27.0	27.2	27.0	79	23.0	0.0	---	0.00	0.0	---	27.0	29.7	29.7	---	1014.4	0.00	0.0	0	0.00
5-11-22	17:45	26.8	27.0	26.8	80	23.1	0.0	---	0.00	0.0	---	26.8	29.5	29.5	---	1014.6	0.00	0.0	0	0.00
5-11-22	18:00	26.7	26.8	26.7	80	22.9	0.0	---	0.00	0.0	---	26.7	29.2	29.2	---	1014.6	0.00	0.0	0	0.00
5-11-22	18:15	26.4	26.7	26.4	80	22.7	0.0	---	0.00	0.0	---	26.4	28.8	28.8	---	1014.7	0.00	0.0	0	0.00
5-11-22	18:30	26.4	26.4	26.3	80	22.7	0.0	---	0.00	0.0	---	26.4	28.7	28.7	---	1014.7	0.00	0.0	0	0.00
5-11-22	18:45	26.4	26.4	26.3	80	22.7	0.0	---	0.00	0.0	---	26.4	28.7	28.7	---	1014.8	0.00	0.0	0	0.00
5-11-22	19:00	26.3	26.4	26.3	80	22.6	0.0	---	0.00	0.0	---	26.3	28.5	28.5	---	1014.7	0.00	0.0	0	0.00
5-11-22	19:15	26.2	26.3	26.2	80	22.5	0.0	---	0.00	0.0	---	26.2	28.4	28.4	---	1014.6	0.00	0.0	0	0.00
5-11-22	19:30	26.1	26.2	26.1	80	22.4	0.0	---	0.00	0.0	---	26.1	28.2	28.2	---	1014.6	0.00	0.0	0	0.00
5-11-22	19:45	26.0	26.2	25.9	80	22.3	0.0	---	0.00	0.0	---	26.0	28.1	28.1	---	1014.7	0.00	0.0	0	0.00
5-11-22	20:00	25.8	26.0	25.8	81	22.3	0.0	---	0.00	0.0	---	25.8	27.8	27.8	---	1014.5	0.00	0.0	0	0.00
5-11-22	20:15	25.6	25.8	25.6	82	22.3	0.0	---	0.00	0.0	---	25.6	27.6	27.6	---	1014.4	0.00	0.0	0	0.00
5-11-22	20:30	25.4	25.6	25.4	82	22.1	0.0	---	0.00	0.0	---	25.4	27.4	27.4	---	1014.3	0.00	0.0	0	0.00
5-11-22	20:45	25.3	25.4	25.3	82	22.0	0.0	---	0.00	0.0	---	25.3	27.3	27.3	---	1014.3	0.00	0.0	0	0.00
5-11-22	21:00	25.3	25.3	25.3	81	21.8	0.0	---	0.00	0.0	---	25.3	27.1	27.1	---	1014.2	0.00	0.0	0	0.00
5-11-22	21:15	25.3	25.3	25.3	81	21.8	0.0	---	0.00	0.0	---	25.3	27.1	27.1	---	1014.0	0.00	0.0	0	0.00
5-11-22	21:30	25.2	25.3	25.2	81	21.7	0.0	---	0.00	0.0	---	25.2	26.9	26.9	---	1013.8	0.00	0.0	0	0.00
5-11-22	21:45	25.2	25.2	25.1	81	21.7	0.0	---	0.00	0.0	---	25.2	26.9	26.9	---	1013.6	0.00	0.0	0	0.00
5-11-22	22:00	25.1	25.2	25.1	82	21.8	0.0	---	0.00	0.0	---	25.1	26.9	26.9	---	1013.4	0.00	0.0	0	0.00
5-11-22	22:15	25.1	25.2	25.1	82	21.8	0.0	---	0.00	0.0	---	25.1	26.9	26.9	---	1013.2	0.00	0.0	0	0.00
5-11-22	22:30	25.1	25.2	25.1	82	21.8	0.0	---	0.00	0.0	---	25.1	26.9	26.9	---	1013.2	0.00	0.0	0	0.00
5-11-22	22:45	25.1	25.1	25.1	83	22.0	0.0	---	0.00	0.0	---	25.1	26.9	26.9	---	1013.2	0.00	0.0	0	0.00
5-11-22	23:00	25.1	25.2	25.1	83	22.0	0.0	---	0.00	0.0	---	25.1	27.1	27.1	---	1013.1	0.00	0.0	0	0.00
5-11-22	23:15	25.1	25.2	25.1	82	21.8	0.0	---	0.00	0.0	---	25.1	26.9	26.9	---	1013.0	0.00	0.0	0	0.00
5-11-22	23:30	25.1	25.2	25.1	82	21.8	0.0	---	0.00	0.0	---	25.1	26.9	26.9	---	1012.9	0.00	0.0	0	0.00
5-11-22	23:45	25.2	25.2	25.1	82	21.9	0.0	---	0.00	0.0	---	25.2	27.1	27.1	---	1012.8	0.00	0.0	0	0.00
6-11-22	00:00	25.1	25.2	25.1	82	21.8	0.0	---	0.00	0.0	---	25.1	26.9	26.9	---	1012.8	0.00	0.0	0	0.00

SPAV 3-11-22

Date	Time	Hi Solar Rad.	UV Index	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	In EMC	In Air Density	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
3-11-22	0:15	0	0.0	0.00	0.0	0.000	0.072	26.8	76	22.2	29.1	14.64	1.1440	0.00	0	4	0.0	15
3-11-22	0:30	0	0.0	0.00	0.0	0.000	0.072	26.8	76	22.2	29.1	14.64	1.1440	0.00	0	4	0.0	15
3-11-22	0:45	0	0.0	0.00	0.0	0.000	0.073	26.8	76	22.2	29.1	14.64	1.1441	0.00	0	4	0.0	15
3-11-22	1:00	0	0.0	0.00	0.0	0.000	0.075	26.9	76	22.3	29.2	14.64	1.1438	0.00	0	4	0.0	15
3-11-22	1:15	0	0.0	0.00	0.0	0.000	0.075	26.9	76	22.4	29.3	14.64	1.1436	0.00	0	4	0.0	15
3-11-22	1:30	0	0.0	0.00	0.0	0.000	0.075	27.0	76	22.4	29.4	14.64	1.1433	0.00	0	4	0.0	15
3-11-22	1:45	0	0.0	0.00	0.0	0.000	0.077	27.0	76	22.4	29.4	14.64	1.1433	0.00	0	4	0.0	15
3-11-22	2:00	0	0.0	0.00	0.0	0.000	0.077	26.9	76	22.4	29.3	14.64	1.1438	0.00	0	4	0.0	15
3-11-22	2:15	0	0.0	0.00	0.0	0.000	0.078	26.9	76	22.3	29.2	14.64	1.1443	0.00	0	4	0.0	15
3-11-22	2:30	0	0.0	0.00	0.0	0.000	0.080	26.9	76	22.3	29.2	14.64	1.1446	0.00	0	4	0.0	15
3-11-22	2:45	0	0.0	0.00	0.0	0.000	0.080	26.9	76	22.3	29.2	14.64	1.1449	0.00	0	4	0.0	15
3-11-22	3:00	0	0.0	0.00	0.0	0.000	0.080	26.9	76	22.3	29.2	14.64	1.1453	0.00	0	4	0.0	15
3-11-22	3:15	21	0.0	0.00	0.0	0.000	0.079	26.9	76	22.3	29.2	14.64	1.1457	0.00	0	4	0.0	15
3-11-22	3:30	28	0.0	0.00	0.0	0.000	0.077	26.9	75	22.1	29.2	14.34	1.1461	0.00	0	4	0.0	15
3-11-22	3:45	74	0.0	0.00	0.0	0.000	0.079	27.0	75	22.2	29.3	14.34	1.1461	0.00	0	4	0.0	15
3-11-22	4:00	109	0.0	0.00	0.0	0.000	0.080	27.1	75	22.2	29.4	14.34	1.1461	0.00	0	4	0.0	15
3-11-22	4:15	162	0.3	0.03	0.5	0.000	0.082	27.0	75	22.2	29.3	14.34	1.1466	0.00	0	4	0.0	15
3-11-22	4:30	209	0.7	0.07	0.8	0.000	0.084	27.1	75	22.3	29.4	14.33	1.1461	0.00	0	4	0.0	15
3-11-22	4:45	257	0.9	0.10	1.0	0.000	0.087	27.2	75	22.3	29.6	14.33	1.1460	0.00	0	4	0.0	15
3-11-22	5:00	313	1.2	0.13	1.3	0.000	0.090	27.3	75	22.5	29.8	14.33	1.1453	0.00	0	4	0.0	15
3-11-22	5:15	364	1.4	0.15	1.6	0.000	0.093	27.3	75	22.5	29.9	14.33	1.1454	0.00	0	4	0.0	15
3-11-22	5:30	397	1.7	0.18	1.8	0.000	0.095	27.3	76	22.7	29.9	14.63	1.1455	0.00	0	4	0.0	15
3-11-22	5:45	392	1.9	0.20	2.0	0.000	0.096	27.2	76	22.6	29.7	14.63	1.1461	0.00	0	4	0.0	15
3-11-22	6:00	454	2.1	0.22	2.3	0.000	0.096	27.1	76	22.5	29.5	14.64	1.1469	0.00	0	4	0.0	15
3-11-22	6:15	490	2.3	0.25	2.6	0.000	0.098	26.8	76	22.2	28.9	14.65	1.1485	0.00	0	4	0.0	15
3-11-22	6:30	466	2.4	0.26	2.5	0.000	0.100	26.7	76	22.1	28.8	14.65	1.1492	0.00	0	4	0.0	15
3-11-22	6:45	461	2.6	0.28	2.8	0.000	0.101	26.6	76	22.0	28.7	14.65	1.1497	0.00	0	4	0.0	15
3-11-22	7:00	476	2.9	0.31	3.0	0.000	0.103	26.9	75	22.1	29.1	14.34	1.1484	0.00	0	4	0.0	15
3-11-22	7:15	448	2.9	0.31	3.0	0.000	0.104	26.7	75	21.9	28.8	14.35	1.1493	0.00	0	4	0.0	15
3-11-22	7:30	459	2.8	0.30	3.0	0.000	0.104	26.6	75	21.8	28.6	14.35	1.1497	0.00	0	4	0.0	15
3-11-22	7:45	473	3.1	0.33	3.4	0.000	0.106	26.6	75	21.8	28.5	14.35	1.1494	0.00	0	4	0.0	15
3-11-22	8:00	522	3.4	0.36	3.7	0.000	0.109	26.6	75	21.8	28.6	14.35	1.1488	0.00	0	4	0.0	15
3-11-22	8:15	615	4.0	0.43	4.1	0.000	0.112	26.7	75	21.9	28.8	14.35	1.1477	0.00	0	4	0.0	15
3-11-22	8:30	759	4.2	0.45	4.6	0.000	0.116	26.7	75	21.9	28.7	14.35	1.1478	0.00	0	4	0.0	15
3-11-22	8:45	675	4.3	0.46	4.5	0.000	0.118	26.7	74	21.7	28.7	13.95	1.1477	0.00	0	4	0.0	15
3-11-22	9:00	728	4.4	0.47	4.8	0.000	0.120	26.8	74	21.8	28.9	13.94	1.1470	0.00	0	4	0.0	15
3-11-22	9:15	631	3.7	0.40	4.4	0.000	0.120	26.8	74	21.8	28.8	13.95	1.1469	0.00	0	4	0.0	15
3-11-22	9:30	570	3.4	0.36	4.0	0.000	0.120	26.7	74	21.7	28.7	13.95	1.1471	0.00	0	4	0.0	15
3-11-22	9:45	497	3.1	0.33	3.3	0.000	0.122	26.6	74	21.6	28.5	13.95	1.1475	0.00	0	4	0.0	15
3-11-22	10:00	427	2.8	0.30	3.1	0.000	0.121	26.6	74	21.6	28.5	13.95	1.1473	0.00	0	4	0.0	15
3-11-22	10:15	346	2.5	0.27	2.5	0.000	0.117	26.6	74	21.5	28.4	13.95	1.1472	0.00	0	4	0.0	15
3-11-22	10:30	359	2.3	0.25	2.5	0.000	0.116	26.4	74	21.4	28.1	13.96	1.1479	0.00	0	4	0.0	15
3-11-22	10:45	329	2.2	0.24	2.2	0.000	0.116	26.3	74	21.3	27.9	13.96	1.1483	0.00	0	4	0.0	15
3-11-22	11:00	348	2.0	0.21	2.2	0.000	0.116	26.3	74	21.3	27.9	13.96	1.1482	0.00	0	4	0.0	15
3-11-22	11:15	403	2.0	0.21	2.2	0.000	0.117	26.3	74	21.3	27.9	13.96	1.1482	0.00	0	4	0.0	15
3-11-22	11:30	510	2.3	0.25	2.3	0.000	0.119	26.5	74	21.5	28.3	13.96	1.1466	0.00	0	4	0.0	15
3-11-22	11:45	438	1.9	0.20	2.1	0.000	0.120	26.6	74	21.6	28.5	13.95	1.1459	0.00	0	4	0.0	15
3-11-22	12:00	388	1.4	0.15	1.7	0.000	0.118	26.6	74	21.5	28.4	13.95	1.1462	0.00	0	4	0.0	15
3-11-22	12:15	255	1.1	0.12	1.2	0.000	0.116	26.4	74	21.4	28.2	13.96	1.1468	0.00	0	4	0.0	15
3-11-22	12:30	204	0.8	0.09	1.0	0.000	0.116	26.3	74	21.3	28.1	13.96	1.1475	0.00	0	4	0.0	15
3-11-22	12:45	146	0.5	0.05	0.6	0.000	0.115	26.1	75	21.3	27.8	14.35	1.1484	0.00	0	4	0.0	15
3-11-22	13:00	137	0.2	0.02	0.5	0.000	0.114	26.0	75	21.2	27.6	14.35	1.1492	0.00	0	4	0.0	15
3-11-22	13:15	84	0.0	0.00	0.0	0.000	0.113	25.9	75	21.1	27.4	14.35	1.1499	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.
3-11-22	13:30	56	0.0	0.00	0.0	0.000	0.111	25.8	75	21.1	27.4	14.35	1.1503	0.00	0	4	0.0	15
3-11-22	13:45	40	0.0	0.00	0.0	0.000	0.109	25.8	75	21.0	27.3	14.35	1.1506	0.00	0	4	0.0	15
3-11-22	14:00	26	0.0	0.00	0.0	0.000	0.108	25.8	76	21.2	27.4	14.65	1.1504	0.00	0	4	0.0	15
3-11-22	14:15	12	0.0	0.00	0.0	0.000	0.106	25.7	76	21.2	27.3	14.65	1.1508	0.00	0	4	0.0	15
3-11-22	14:30	0	0.0	0.00	0.0	0.000	0.105	25.7	76	21.2	27.3	14.65	1.1509	0.00	0	4	0.0	15
3-11-22	14:45	0	0.0	0.00	0.0	0.000	0.105	25.6	76	21.1	27.2	14.65	1.1518	0.00	0	4	0.0	15
3-11-22	15:00	0	0.0	0.00	0.0	0.000	0.104	25.4	76	20.9	26.9	14.65	1.1529	0.00	0	4	0.0	15
3-11-22	15:15	0	0.0	0.00	0.0	0.000	0.102	25.4	76	20.8	26.9	14.65	1.1535	0.00	0	4	0.0	15
3-11-22	15:30	0	0.0	0.00	0.0	0.000	0.100	25.5	76	21.0	27.0	14.65	1.1529	0.00	0	4	0.0	15
3-11-22	15:45	0	0.0	0.00	0.0	0.000	0.098	25.7	76	21.1	27.2	14.65	1.1520	0.00	0	4	0.0	15
3-11-22	16:00	0	0.0	0.00	0.0	0.000	0.096	25.8	76	21.2	27.4	14.65	1.1515	0.00	0	4	0.0	15
3-11-22	16:15	0	0.0	0.00	0.0	0.000	0.095	25.9	76	21.4	27.6	14.65	1.1507	0.00	0	4	0.0	15
3-11-22	16:30	0	0.0	0.00	0.0	0.000	0.094	26.1	76	21.5	27.8	14.65	1.1503	0.00	0	4	0.0	15
3-11-22	16:45	0	0.0	0.00	0.0	0.000	0.090	26.1	76	21.5	27.9	14.65	1.1502	0.00	0	4	0.0	15
3-11-22	17:00	0	0.0	0.00	0.0	0.000	0.087	26.1	76	21.5	27.9	14.65	1.1504	0.00	0	4	0.0	15
3-11-22	17:15	0	0.0	0.00	0.0	0.000	0.086	26.2	76	21.6	27.9	14.65	1.1503	0.00	0	4	0.0	15
3-11-22	17:30	0	0.0	0.00	0.0	0.000	0.086	26.2	76	21.7	28.1	14.65	1.1499	0.00	0	4	0.0	15
3-11-22	17:45	0	0.0	0.00	0.0	0.000	0.086	26.3	76	21.7	28.1	14.65	1.1496	0.00	0	4	0.0	15
3-11-22	18:00	0	0.0	0.00	0.0	0.000	0.084	26.3	76	21.8	28.2	14.65	1.1493	0.00	0	4	0.0	15
3-11-22	18:15	0	0.0	0.00	0.0	0.000	0.083	26.4	76	21.8	28.3	14.65	1.1489	0.00	0	4	0.0	15
3-11-22	18:30	0	0.0	0.00	0.0	0.000	0.083	26.4	76	21.9	28.4	14.65	1.1486	0.00	0	4	0.0	15
3-11-22	18:45	0	0.0	0.00	0.0	0.000	0.082	26.5	76	21.9	28.5	14.65	1.1483	0.00	0	4	0.0	15
3-11-22	19:00	0	0.0	0.00	0.0	0.000	0.082	26.4	76	21.9	28.4	14.65	1.1486	0.00	0	4	0.0	15
3-11-22	19:15	0	0.0	0.00	0.0	0.000	0.080	26.4	76	21.9	28.4	14.65	1.1486	0.00	0	4	0.0	15
3-11-22	19:30	0	0.0	0.00	0.0	0.000	0.079	26.4	76	21.9	28.4	14.65	1.1484	0.00	0	4	0.0	15
3-11-22	19:45	0	0.0	0.00	0.0	0.000	0.078	26.6	76	22.0	28.6	14.65	1.1477	0.00	0	4	0.0	15
3-11-22	20:00	0	0.0	0.00	0.0	0.000	0.077	26.6	76	22.0	28.7	14.65	1.1473	0.00	0	4	0.0	15
3-11-22	20:15	0	0.0	0.00	0.0	0.000	0.078	26.6	76	22.0	28.6	14.65	1.1474	0.00	0	4	0.0	15
3-11-22	20:30	0	0.0	0.00	0.0	0.000	0.076	26.6	76	22.0	28.7	14.65	1.1471	0.00	0	4	0.0	15
3-11-22	20:45	0	0.0	0.00	0.0	0.000	0.074	26.6	76	22.0	28.7	14.65	1.1469	0.00	0	4	0.0	15
3-11-22	21:00	0	0.0	0.00	0.0	0.000	0.073	26.7	76	22.1	28.8	14.65	1.1464	0.00	0	4	0.0	15
3-11-22	21:15	0	0.0	0.00	0.0	0.000	0.074	26.6	76	22.0	28.7	14.65	1.1465	0.00	0	4	0.0	15
3-11-22	21:30	0	0.0	0.00	0.0	0.000	0.073	26.6	76	22.0	28.7	14.65	1.1462	0.00	0	4	0.0	15
3-11-22	21:45	0	0.0	0.00	0.0	0.000	0.073	26.6	76	22.0	28.7	14.65	1.1460	0.00	0	4	0.0	15
3-11-22	22:00	0	0.0	0.00	0.0	0.000	0.073	26.6	76	22.0	28.7	14.65	1.1457	0.00	0	4	0.0	15
3-11-22	22:15	0	0.0	0.00	0.0	0.000	0.073	26.7	76	22.1	28.8	14.65	1.1452	0.00	0	4	0.0	15
3-11-22	22:30	0	0.0	0.00	0.0	0.000	0.073	26.7	76	22.1	28.8	14.65	1.1453	0.00	0	4	0.0	15
3-11-22	22:45	0	0.0	0.00	0.0	0.000	0.071	26.7	76	22.1	28.9	14.65	1.1449	0.00	0	4	0.0	15
3-11-22	23:00	0	0.0	0.00	0.0	0.000	0.071	26.8	76	22.2	28.9	14.65	1.1446	0.00	0	4	0.0	15
3-11-22	23:15	0	0.0	0.00	0.0	0.000	0.071	26.7	76	22.1	28.9	14.65	1.1449	0.00	0	4	0.0	15
3-11-22	23:30	0	0.0	0.00	0.0	0.000	0.070	26.7	76	22.1	28.8	14.65	1.1451	0.00	0	4	0.0	15
3-11-22	23:45	0	0.0	0.00	0.0	0.000	0.070	26.7	76	22.1	28.9	14.65	1.1447	0.00	0	4	0.0	15
4-11-22	00:00	0	0.0	0.00	0.0	0.000	0.071	26.7	76	22.1	28.9	14.65	1.1447	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.
4-11-22	0:15	0	0.0	0.00	0.0	0.000	0.071	26.7	76	22.1	28.9	14.65	1.1448	0.00	0	4	0.0	15
4-11-22	0:30	0	0.0	0.00	0.0	0.000	0.071	26.8	76	22.2	28.9	14.65	1.1446	0.00	0	4	0.0	15
4-11-22	0:45	0	0.0	0.00	0.0	0.000	0.071	26.8	76	22.2	28.9	14.65	1.1446	0.00	0	4	0.0	15
4-11-22	1:00	0	0.0	0.00	0.0	0.000	0.071	26.8	76	22.2	29.1	14.64	1.1445	0.00	0	4	0.0	15
4-11-22	1:15	0	0.0	0.00	0.0	0.000	0.071	26.8	76	22.2	29.1	14.64	1.1447	0.00	0	4	0.0	15
4-11-22	1:30	0	0.0	0.00	0.0	0.000	0.071	26.8	76	22.2	28.9	14.65	1.1452	0.00	0	4	0.0	15
4-11-22	1:45	0	0.0	0.00	0.0	0.000	0.071	26.8	76	22.2	28.9	14.65	1.1453	0.00	0	4	0.0	15
4-11-22	2:00	0	0.0	0.00	0.0	0.000	0.072	26.8	76	22.2	29.1	14.64	1.1453	0.00	0	4	0.0	15
4-11-22	2:15	0	0.0	0.00	0.0	0.000	0.072	26.8	76	22.2	29.1	14.64	1.1455	0.00	0	4	0.0	15
4-11-22	2:30	0	0.0	0.00	0.0	0.000	0.072	26.8	76	22.2	29.1	14.64	1.1456	0.00	0	4	0.0	15
4-11-22	2:45	0	0.0	0.00	0.0	0.000	0.073	26.9	76	22.3	29.2	14.64	1.1457	0.00	0	4	0.0	15
4-11-22	3:00	0	0.0	0.00	0.0	0.000	0.074	26.9	76	22.3	29.2	14.64	1.1461	0.00	0	4	0.0	15
4-11-22	3:15	7	0.0	0.00	0.0	0.000	0.074	27.0	76	22.4	29.4	14.64	1.1458	0.00	0	4	0.0	15
4-11-22	3:30	30	0.0	0.00	0.0	0.000	0.075	26.9	76	22.3	29.2	14.64	1.1466	0.00	0	4	0.0	15
4-11-22	3:45	70	0.0	0.00	0.0	0.000	0.076	26.9	76	22.3	29.2	14.64	1.1468	0.00	0	4	0.0	15
4-11-22	4:00	79	0.0	0.00	0.0	0.000	0.077	26.9	76	22.4	29.3	14.64	1.1468	0.00	0	4	0.0	15
4-11-22	4:15	105	0.0	0.00	0.0	0.000	0.078	27.0	76	22.4	29.4	14.64	1.1467	0.00	0	4	0.0	15
4-11-22	4:30	141	0.6	0.06	0.6	0.000	0.080	27.1	76	22.5	29.5	14.64	1.1467	0.00	0	4	0.0	15
4-11-22	4:45	127	0.6	0.06	0.6	0.000	0.082	27.1	76	22.5	29.6	14.63	1.1464	0.00	0	4	0.0	15
4-11-22	5:00	330	0.8	0.09	1.1	0.000	0.085	27.2	76	22.6	29.7	14.63	1.1461	0.00	0	4	0.0	15
4-11-22	5:15	385	1.3	0.14	1.4	0.000	0.093	27.3	76	22.7	30.1	14.63	1.1451	0.00	0	4	0.0	15
4-11-22	5:30	237	1.3	0.14	1.3	0.000	0.091	27.4	76	22.8	30.2	14.62	1.1451	0.00	0	4	0.0	15
4-11-22	5:45	413	1.7	0.18	1.9	0.000	0.091	27.4	76	22.8	30.2	14.62	1.1450	0.00	0	4	0.0	15
4-11-22	6:00	557	2.0	0.21	2.7	0.000	0.095	27.4	76	22.8	30.3	14.62	1.1447	0.00	0	4	0.0	15
4-11-22	6:15	573	2.9	0.31	3.1	0.000	0.102	27.6	75	22.8	30.5	14.32	1.1441	0.00	0	4	0.0	15
4-11-22	6:30	617	3.2	0.34	3.4	0.000	0.101	27.8	75	22.9	30.8	14.31	1.1432	0.00	0	4	0.0	15
4-11-22	6:45	617	3.3	0.35	3.4	0.000	0.106	27.9	75	23.0	31.1	14.31	1.1425	0.00	0	4	0.0	15
4-11-22	7:00	589	3.3	0.35	3.6	0.000	0.105	28.1	75	23.2	31.6	14.30	1.1412	0.00	0	4	0.0	15
4-11-22	7:15	577	2.9	0.31	3.5	0.000	0.105	28.1	75	23.3	31.7	14.30	1.1408	0.00	0	4	0.0	15
4-11-22	7:30	336	2.5	0.27	2.6	0.000	0.105	28.1	75	23.3	31.7	14.30	1.1406	0.00	0	4	0.0	15
4-11-22	7:45	540	3.0	0.32	3.6	0.000	0.108	28.1	75	23.2	31.6	14.30	1.1407	0.00	0	4	0.0	15
4-11-22	8:00	566	3.4	0.36	3.7	0.000	0.112	28.2	75	23.3	31.8	14.30	1.1398	0.00	0	4	0.0	15
4-11-22	8:15	506	3.4	0.36	3.6	0.000	0.115	28.2	75	23.4	32.0	14.29	1.1392	0.00	0	4	0.0	15
4-11-22	8:30	737	4.3	0.46	4.9	0.000	0.117	28.4	75	23.5	32.4	14.29	1.1380	0.00	0	4	0.0	15
4-11-22	8:45	837	5.2	0.56	5.5	0.000	0.121	28.7	74	23.6	33.1	13.88	1.1362	0.00	0	4	0.0	15
4-11-22	9:00	823	5.0	0.54	5.3	0.000	0.122	28.9	74	23.8	33.6	13.87	1.1347	0.00	0	4	0.0	15
4-11-22	9:15	742	4.5	0.48	4.8	0.000	0.122	29.1	74	24.0	33.9	13.86	1.1335	0.00	0	4	0.0	15
4-11-22	9:30	578	3.5	0.38	4.0	0.000	0.122	29.2	73	23.8	33.8	13.56	1.1334	0.00	0	4	0.0	15
4-11-22	9:45	793	4.0	0.43	4.6	0.000	0.124	29.3	74	24.2	34.3	13.86	1.1318	0.00	0	4	0.0	15
4-11-22	10:00	733	3.8	0.41	4.4	0.000	0.125	29.3	73	23.9	34.1	13.56	1.1319	0.00	0	4	0.0	15
4-11-22	10:15	573	3.3	0.35	3.6	0.000	0.123	29.3	73	23.9	34.1	13.56	1.1316	0.00	0	4	0.0	15
4-11-22	10:30	513	2.3	0.25	3.1	0.000	0.123	29.2	73	23.8	33.8	13.56	1.1320	0.00	0	4	0.0	15
4-11-22	10:45	255	1.4	0.15	1.9	0.000	0.122	29.0	74	23.9	33.7	13.87	1.1323	0.00	0	4	0.0	15
4-11-22	11:00	367	2.0	0.21	2.2	0.000	0.123	29.0	74	23.9	33.7	13.87	1.1321	0.00	0	4	0.0	15
4-11-22	11:15	313	0.9	0.10	1.6	0.000	0.122	28.9	74	23.8	33.5	13.87	1.1327	0.00	0	4	0.0	15
4-11-22	11:30	163	0.9	0.10	1.0	0.000	0.121	28.9	74	23.8	33.6	13.87	1.1323	0.00	0	4	0.0	15
4-11-22	11:45	158	0.8	0.09	0.9	0.000	0.120	28.9	74	23.8	33.5	13.87	1.1325	0.00	0	4	0.0	15
4-11-22	12:00	142	0.7	0.07	0.9	0.000	0.120	28.8	74	23.7	33.2	13.87	1.1332	0.00	0	4	0.0	15
4-11-22	12:15	100	0.6	0.06	0.6	0.000	0.119	28.7	74	23.6	33.1	13.88	1.1334	0.00	0	4	0.0	15
4-11-22	12:30	109	0.6	0.06	0.6	0.000	0.117	28.7	74	23.6	32.9	13.88	1.1337	0.00	0	4	0.0	15
4-11-22	12:45	113	0.4	0.04	0.5	0.000	0.117	28.7	74	23.6	32.9	13.88	1.1338	0.00	0	4	0.0	15
4-11-22	13:00	74	0.0	0.00	0.0	0.000	0.117	28.7	74	23.6	32.9	13.88	1.1340	0.00	0	4	0.0	15
4-11-22	13:15	40	0.0	0.00	0.0	0.000	0.116	28.6	74	23.5	32.7	13.88	1.1348	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.
4-11-22	13:30	30	0.0	0.00	0.0	0.000	0.114	28.6	74	23.5	32.7	13.88	1.1350	0.00	0	4	0.0	15
4-11-22	13:45	21	0.0	0.00	0.0	0.000	0.112	28.6	74	23.5	32.7	13.88	1.1351	0.00	0	4	0.0	15
4-11-22	14:00	12	0.0	0.00	0.0	0.000	0.111	28.5	74	23.4	32.5	13.88	1.1356	0.00	0	4	0.0	15
4-11-22	14:15	7	0.0	0.00	0.0	0.000	0.108	28.4	75	23.5	32.4	14.29	1.1359	0.00	0	4	0.0	15
4-11-22	14:30	0	0.0	0.00	0.0	0.000	0.106	28.3	75	23.5	32.3	14.29	1.1364	0.00	0	4	0.0	15
4-11-22	14:45	0	0.0	0.00	0.0	0.000	0.105	28.3	75	23.4	32.1	14.29	1.1370	0.00	0	4	0.0	15
4-11-22	15:00	0	0.0	0.00	0.0	0.000	0.104	28.3	75	23.4	32.1	14.29	1.1372	0.00	0	4	0.0	15
4-11-22	15:15	0	0.0	0.00	0.0	0.000	0.103	28.3	75	23.4	32.1	14.29	1.1376	0.00	0	4	0.0	15
4-11-22	15:30	0	0.0	0.00	0.0	0.000	0.102	28.3	75	23.4	32.1	14.29	1.1377	0.00	0	4	0.0	15
4-11-22	15:45	0	0.0	0.00	0.0	0.000	0.102	28.2	75	23.4	32.0	14.29	1.1385	0.00	0	4	0.0	15
4-11-22	16:00	0	0.0	0.00	0.0	0.000	0.101	28.3	75	23.4	32.1	14.29	1.1384	0.00	0	4	0.0	15
4-11-22	16:15	0	0.0	0.00	0.0	0.000	0.101	28.2	75	23.4	32.0	14.29	1.1391	0.00	0	4	0.0	15
4-11-22	16:30	0	0.0	0.00	0.0	0.000	0.101	28.1	75	23.3	31.7	14.30	1.1399	0.00	0	4	0.0	15
4-11-22	16:45	0	0.0	0.00	0.0	0.000	0.099	28.1	75	23.3	31.7	14.30	1.1401	0.00	0	4	0.0	15
4-11-22	17:00	0	0.0	0.00	0.0	0.000	0.097	28.2	75	23.3	31.8	14.30	1.1400	0.00	0	4	0.0	15
4-11-22	17:15	0	0.0	0.00	0.0	0.000	0.095	28.2	75	23.3	31.8	14.30	1.1401	0.00	0	4	0.0	15
4-11-22	17:30	0	0.0	0.00	0.0	0.000	0.094	28.1	75	23.3	31.7	14.30	1.1404	0.00	0	4	0.0	15
4-11-22	17:45	0	0.0	0.00	0.0	0.000	0.093	28.1	75	23.3	31.7	14.30	1.1404	0.00	0	4	0.0	15
4-11-22	18:00	0	0.0	0.00	0.0	0.000	0.093	28.2	75	23.3	31.8	14.30	1.1402	0.00	0	4	0.0	15
4-11-22	18:15	0	0.0	0.00	0.0	0.000	0.092	28.2	75	23.3	31.8	14.30	1.1403	0.00	0	4	0.0	15
4-11-22	18:30	0	0.0	0.00	0.0	0.000	0.091	28.1	75	23.2	31.6	14.30	1.1408	0.00	0	4	0.0	15
4-11-22	18:45	0	0.0	0.00	0.0	0.000	0.091	28.0	75	23.2	31.4	14.30	1.1411	0.00	0	4	0.0	15
4-11-22	19:00	0	0.0	0.00	0.0	0.000	0.091	28.0	75	23.2	31.4	14.30	1.1411	0.00	0	4	0.0	15
4-11-22	19:15	0	0.0	0.00	0.0	0.000	0.091	28.0	75	23.2	31.4	14.30	1.1410	0.00	0	4	0.0	15
4-11-22	19:30	0	0.0	0.00	0.0	0.000	0.090	28.0	75	23.2	31.4	14.30	1.1409	0.00	0	4	0.0	15
4-11-22	19:45	0	0.0	0.00	0.0	0.000	0.090	28.0	76	23.4	31.6	14.60	1.1404	0.00	0	4	0.0	15
4-11-22	20:00	0	0.0	0.00	0.0	0.000	0.090	28.1	75	23.2	31.6	14.30	1.1402	0.00	0	4	0.0	15
4-11-22	20:15	0	0.0	0.00	0.0	0.000	0.088	28.1	75	23.2	31.6	14.30	1.1401	0.00	0	4	0.0	15
4-11-22	20:30	0	0.0	0.00	0.0	0.000	0.086	28.0	76	23.4	31.6	14.60	1.1399	0.00	0	4	0.0	15
4-11-22	20:45	0	0.0	0.00	0.0	0.000	0.084	27.9	76	23.3	31.4	14.60	1.1401	0.00	0	4	0.0	15
4-11-22	21:00	0	0.0	0.00	0.0	0.000	0.084	27.9	76	23.3	31.3	14.61	1.1401	0.00	0	4	0.0	15
4-11-22	21:15	0	0.0	0.00	0.0	0.000	0.083	27.9	76	23.3	31.4	14.60	1.1398	0.00	0	4	0.0	15
4-11-22	21:30	0	0.0	0.00	0.0	0.000	0.082	27.9	76	23.3	31.4	14.60	1.1395	0.00	0	4	0.0	15
4-11-22	21:45	0	0.0	0.00	0.0	0.000	0.082	27.9	76	23.3	31.4	14.60	1.1394	0.00	0	4	0.0	15
4-11-22	22:00	0	0.0	0.00	0.0	0.000	0.080	27.9	76	23.3	31.4	14.60	1.1393	0.00	0	4	0.0	15
4-11-22	22:15	0	0.0	0.00	0.0	0.000	0.080	27.9	76	23.3	31.4	14.60	1.1392	0.00	0	4	0.0	15
4-11-22	22:30	0	0.0	0.00	0.0	0.000	0.080	28.0	76	23.4	31.6	14.60	1.1386	0.00	0	4	0.0	15
4-11-22	22:45	0	0.0	0.00	0.0	0.000	0.082	27.8	76	23.2	31.1	14.61	1.1395	0.00	0	4	0.0	15
4-11-22	23:00	0	0.0	0.00	0.0	0.000	0.083	27.9	76	23.3	31.3	14.61	1.1390	0.00	0	4	0.0	15
4-11-22	23:15	0	0.0	0.00	0.0	0.000	0.083	27.9	76	23.3	31.3	14.61	1.1390	0.00	0	4	0.0	15
4-11-22	23:30	0	0.0	0.00	0.0	0.000	0.081	27.9	76	23.3	31.3	14.61	1.1389	0.00	0	4	0.0	15
4-11-22	23:45	0	0.0	0.00	0.0	0.000	0.080	27.9	76	23.3	31.3	14.61	1.1387	0.00	0	4	0.0	15
5-11-22	00:00	0	0.0	0.00	0.0	0.000	0.078	27.8	76	23.2	31.1	14.61	1.1390	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.
5-11-22	0:15	0	0.0	0.00	0.0	0.000	0.077	27.9	76	23.3	31.3	14.61	1.1389	0.00	0	4	0.0	15
5-11-22	0:30	0	0.0	0.00	0.0	0.000	0.076	27.9	76	23.3	31.4	14.60	1.1384	0.00	0	4	0.0	15
5-11-22	0:45	0	0.0	0.00	0.0	0.000	0.075	27.9	76	23.3	31.3	14.61	1.1387	0.00	0	4	0.0	15
5-11-22	1:00	0	0.0	0.00	0.0	0.000	0.075	27.8	76	23.2	31.1	14.61	1.1391	0.00	0	4	0.0	15
5-11-22	1:15	0	0.0	0.00	0.0	0.000	0.073	27.8	76	23.2	31.1	14.61	1.1392	0.00	0	4	0.0	15
5-11-22	1:30	0	0.0	0.00	0.0	0.000	0.073	27.8	76	23.2	31.1	14.61	1.1392	0.00	0	4	0.0	15
5-11-22	1:45	0	0.0	0.00	0.0	0.000	0.072	27.8	76	23.2	31.1	14.61	1.1393	0.00	0	4	0.0	15
5-11-22	2:00	0	0.0	0.00	0.0	0.000	0.072	27.8	76	23.2	31.1	14.61	1.1395	0.00	0	4	0.0	15
5-11-22	2:15	0	0.0	0.00	0.0	0.000	0.072	27.8	76	23.2	31.1	14.61	1.1396	0.00	0	4	0.0	15
5-11-22	2:30	0	0.0	0.00	0.0	0.000	0.072	27.8	76	23.2	31.1	14.61	1.1397	0.00	0	4	0.0	15
5-11-22	2:45	0	0.0	0.00	0.0	0.000	0.072	27.9	76	23.3	31.3	14.61	1.1397	0.00	0	4	0.0	15
5-11-22	3:00	5	0.0	0.00	0.0	0.000	0.071	27.7	76	23.1	30.9	14.61	1.1408	0.00	0	4	0.0	15
5-11-22	3:15	19	0.0	0.00	0.0	0.000	0.071	27.7	76	23.1	30.9	14.61	1.1411	0.00	0	4	0.0	15
5-11-22	3:30	44	0.0	0.00	0.0	0.000	0.072	27.7	76	23.1	30.9	14.61	1.1413	0.00	0	4	0.0	15
5-11-22	3:45	81	0.0	0.00	0.0	0.000	0.074	27.7	76	23.1	30.9	14.61	1.1416	0.00	0	4	0.0	15
5-11-22	4:00	113	0.0	0.00	0.0	0.000	0.077	27.8	75	22.9	30.8	14.31	1.1419	0.00	0	4	0.0	15
5-11-22	4:15	151	0.2	0.02	0.5	0.000	0.079	27.8	75	23.0	31.0	14.31	1.1419	0.00	0	4	0.0	15
5-11-22	4:30	193	0.6	0.06	0.7	0.000	0.082	27.9	75	23.1	31.3	14.30	1.1416	0.00	0	4	0.0	15
5-11-22	4:45	237	0.8	0.09	0.9	0.000	0.086	28.0	75	23.2	31.4	14.30	1.1413	0.00	0	4	0.0	15
5-11-22	5:00	283	1.0	0.11	1.2	0.000	0.089	27.9	75	23.1	31.3	14.30	1.1421	0.00	0	4	0.0	15
5-11-22	5:15	336	1.3	0.14	1.4	0.000	0.093	28.0	75	23.2	31.4	14.30	1.1418	0.00	0	4	0.0	15
5-11-22	5:30	381	1.6	0.17	1.7	0.000	0.095	28.1	75	23.2	31.6	14.30	1.1416	0.00	0	4	0.0	15
5-11-22	5:45	427	1.9	0.20	2.0	0.000	0.097	28.2	75	23.4	32.0	14.29	1.1410	0.00	0	4	0.0	15
5-11-22	6:00	473	2.2	0.24	2.3	0.000	0.099	28.3	74	23.2	31.9	13.89	1.1409	0.00	0	4	0.0	15
5-11-22	6:15	527	2.5	0.27	2.7	0.000	0.103	28.4	74	23.3	32.2	13.89	1.1402	0.00	0	4	0.0	15
5-11-22	6:30	575	3.0	0.32	3.1	0.000	0.104	28.5	74	23.4	32.5	13.88	1.1396	0.00	0	4	0.0	15
5-11-22	6:45	582	3.0	0.32	3.1	0.000	0.104	28.6	74	23.5	32.8	13.88	1.1386	0.00	0	4	0.0	15
5-11-22	7:00	570	3.2	0.34	3.3	0.000	0.104	28.7	74	23.6	33.1	13.88	1.1379	0.00	0	4	0.0	15
5-11-22	7:15	561	3.3	0.35	3.5	0.000	0.108	28.7	74	23.6	32.9	13.88	1.1382	0.00	0	4	0.0	15
5-11-22	7:30	601	3.6	0.39	3.7	0.000	0.107	28.8	73	23.5	33.1	13.57	1.1379	0.00	0	4	0.0	15
5-11-22	7:45	598	3.5	0.38	3.7	0.000	0.108	28.9	73	23.6	33.3	13.57	1.1371	0.00	0	4	0.0	15
5-11-22	8:00	599	3.7	0.40	3.8	0.000	0.111	29.0	73	23.7	33.6	13.57	1.1362	0.00	0	4	0.0	15
5-11-22	8:15	659	3.8	0.41	4.1	0.000	0.112	29.1	73	23.8	33.8	13.56	1.1353	0.00	0	4	0.0	15
5-11-22	8:30	497	3.1	0.33	3.3	0.000	0.113	29.2	73	23.8	33.8	13.56	1.1348	0.00	0	4	0.0	15
5-11-22	8:45	504	3.2	0.34	3.4	0.000	0.115	29.2	73	23.8	33.8	13.56	1.1346	0.00	0	4	0.0	15
5-11-22	9:00	454	2.8	0.30	3.1	0.000	0.117	29.2	73	23.8	33.8	13.56	1.1341	0.00	0	4	0.0	15
5-11-22	9:15	374	2.5	0.27	2.7	0.000	0.116	29.1	73	23.7	33.7	13.56	1.1345	0.00	0	4	0.0	15
5-11-22	9:30	410	2.6	0.28	2.7	0.000	0.115	29.0	73	23.7	33.6	13.57	1.1344	0.00	0	4	0.0	15
5-11-22	9:45	457	2.8	0.30	2.9	0.000	0.114	29.1	73	23.7	33.7	13.56	1.1339	0.00	0	4	0.0	15
5-11-22	10:00	464	2.6	0.28	2.9	0.000	0.114	29.1	73	23.7	33.7	13.56	1.1337	0.00	0	4	0.0	15
5-11-22	10:15	306	2.1	0.22	2.2	0.000	0.113	29.0	73	23.7	33.6	13.57	1.1337	0.00	0	4	0.0	15
5-11-22	10:30	279	1.9	0.20	2.0	0.000	0.112	28.9	73	23.6	33.4	13.57	1.1339	0.00	0	4	0.0	15
5-11-22	10:45	250	1.7	0.18	1.8	0.000	0.112	28.9	73	23.6	33.3	13.57	1.1339	0.00	0	4	0.0	15
5-11-22	11:00	255	1.6	0.17	1.6	0.000	0.113	29.0	73	23.7	33.6	13.57	1.1330	0.00	0	4	0.0	15
5-11-22	11:15	251	1.5	0.16	1.5	0.000	0.113	29.0	73	23.7	33.6	13.57	1.1330	0.00	0	4	0.0	15
5-11-22	11:30	246	1.3	0.14	1.4	0.000	0.115	28.9	73	23.6	33.3	13.57	1.1337	0.00	0	4	0.0	15
5-11-22	11:45	216	1.1	0.12	1.2	0.000	0.115	28.9	73	23.6	33.3	13.57	1.1336	0.00	0	4	0.0	15
5-11-22	12:00	197	1.0	0.11	1.1	0.000	0.116	28.9	73	23.6	33.3	13.57	1.1335	0.00	0	4	0.0	15
5-11-22	12:15	155	0.8	0.09	0.9	0.000	0.116	28.8	73	23.5	33.2	13.57	1.1339	0.00	0	4	0.0	15
5-11-22	12:30	149	0.7	0.07	0.7	0.000	0.117	28.8	73	23.5	33.2	13.57	1.1339	0.00	0	4	0.0	15
5-11-22	12:45	127	0.5	0.05	0.6	0.000	0.116	28.8	73	23.5	33.2	13.57	1.1338	0.00	0	4	0.0	15
5-11-22	13:00	105	0.1	0.01	0.5	0.000	0.116	28.8	73	23.5	33.1	13.57	1.1342	0.00	0	4	0.0	15
5-11-22	13:15	91	0.0	0.00	0.0	0.000	0.115	28.8	73	23.5	33.1	13.57	1.1341	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.
5-11-22	13:30	69	0.0	0.00	0.0	0.000	0.115	28.7	73	23.3	32.8	13.58	1.1350	0.00	0	4	0.0	15
5-11-22	13:45	49	0.0	0.00	0.0	0.000	0.113	28.6	73	23.3	32.6	13.58	1.1354	0.00	0	4	0.0	15
5-11-22	14:00	33	0.0	0.00	0.0	0.000	0.112	28.6	73	23.2	32.4	13.58	1.1358	0.00	0	4	0.0	15
5-11-22	14:15	14	0.0	0.00	0.0	0.000	0.110	28.6	73	23.2	32.4	13.58	1.1360	0.00	0	4	0.0	15
5-11-22	14:30	0	0.0	0.00	0.0	0.000	0.105	28.5	73	23.2	32.3	13.58	1.1366	0.00	0	4	0.0	15
5-11-22	14:45	0	0.0	0.00	0.0	0.000	0.101	28.5	73	23.2	32.3	13.58	1.1368	0.00	0	4	0.0	15
5-11-22	15:00	0	0.0	0.00	0.0	0.000	0.100	28.4	73	23.1	32.2	13.59	1.1374	0.00	0	4	0.0	15
5-11-22	15:15	0	0.0	0.00	0.0	0.000	0.099	28.4	73	23.1	32.2	13.59	1.1377	0.00	0	4	0.0	15
5-11-22	15:30	0	0.0	0.00	0.0	0.000	0.098	28.4	73	23.1	32.2	13.59	1.1380	0.00	0	4	0.0	15
5-11-22	15:45	0	0.0	0.00	0.0	0.000	0.097	28.4	74	23.3	32.2	13.89	1.1381	0.00	0	4	0.0	15
5-11-22	16:00	0	0.0	0.00	0.0	0.000	0.096	28.3	74	23.3	32.1	13.89	1.1385	0.00	0	4	0.0	15
5-11-22	16:15	0	0.0	0.00	0.0	0.000	0.096	28.3	74	23.3	32.1	13.89	1.1388	0.00	0	4	0.0	15
5-11-22	16:30	0	0.0	0.00	0.0	0.000	0.095	28.3	74	23.3	32.1	13.89	1.1391	0.00	0	4	0.0	15
5-11-22	16:45	0	0.0	0.00	0.0	0.000	0.094	28.3	74	23.3	32.1	13.89	1.1393	0.00	0	4	0.0	15
5-11-22	17:00	0	0.0	0.00	0.0	0.000	0.093	28.3	74	23.3	32.1	13.89	1.1395	0.00	0	4	0.0	15
5-11-22	17:15	0	0.0	0.00	0.0	0.000	0.092	28.3	74	23.3	32.1	13.89	1.1397	0.00	0	4	0.0	15
5-11-22	17:30	0	0.0	0.00	0.0	0.000	0.090	28.4	74	23.3	32.2	13.89	1.1396	0.00	0	4	0.0	15
5-11-22	17:45	0	0.0	0.00	0.0	0.000	0.089	28.3	74	23.2	31.9	13.89	1.1404	0.00	0	4	0.0	15
5-11-22	18:00	0	0.0	0.00	0.0	0.000	0.087	28.2	74	23.1	31.8	13.89	1.1408	0.00	0	4	0.0	15
5-11-22	18:15	0	0.0	0.00	0.0	0.000	0.084	28.2	74	23.1	31.8	13.89	1.1409	0.00	0	4	0.0	15
5-11-22	18:30	0	0.0	0.00	0.0	0.000	0.084	28.2	74	23.1	31.8	13.89	1.1408	0.00	0	4	0.0	15
5-11-22	18:45	0	0.0	0.00	0.0	0.000	0.084	28.2	74	23.1	31.8	13.89	1.1409	0.00	0	4	0.0	15
5-11-22	19:00	0	0.0	0.00	0.0	0.000	0.083	28.2	74	23.1	31.8	13.89	1.1408	0.00	0	4	0.0	15
5-11-22	19:15	0	0.0	0.00	0.0	0.000	0.082	28.2	74	23.1	31.8	13.89	1.1407	0.00	0	4	0.0	15
5-11-22	19:30	0	0.0	0.00	0.0	0.000	0.081	28.3	74	23.2	31.9	13.89	1.1404	0.00	0	4	0.0	15
5-11-22	19:45	0	0.0	0.00	0.0	0.000	0.080	28.3	74	23.2	31.9	13.89	1.1405	0.00	0	4	0.0	15
5-11-22	20:00	0	0.0	0.00	0.0	0.000	0.078	28.2	74	23.1	31.8	13.89	1.1406	0.00	0	4	0.0	15
5-11-22	20:15	0	0.0	0.00	0.0	0.000	0.075	28.2	74	23.1	31.8	13.89	1.1404	0.00	0	4	0.0	15
5-11-22	20:30	0	0.0	0.00	0.0	0.000	0.074	28.2	75	23.3	31.8	14.30	1.1402	0.00	0	4	0.0	15
5-11-22	20:45	0	0.0	0.00	0.0	0.000	0.073	28.1	75	23.3	31.7	14.30	1.1406	0.00	0	4	0.0	15
5-11-22	21:00	0	0.0	0.00	0.0	0.000	0.072	28.2	75	23.3	31.8	14.30	1.1401	0.00	0	4	0.0	15
5-11-22	21:15	0	0.0	0.00	0.0	0.000	0.072	28.2	75	23.3	31.8	14.30	1.1398	0.00	0	4	0.0	15
5-11-22	21:30	0	0.0	0.00	0.0	0.000	0.071	28.2	75	23.3	31.8	14.30	1.1397	0.00	0	4	0.0	15
5-11-22	21:45	0	0.0	0.00	0.0	0.000	0.071	28.2	75	23.4	32.0	14.29	1.1391	0.00	0	4	0.0	15
5-11-22	22:00	0	0.0	0.00	0.0	0.000	0.071	28.1	75	23.3	31.7	14.30	1.1396	0.00	0	4	0.0	15
5-11-22	22:15	0	0.0	0.00	0.0	0.000	0.071	28.1	75	23.2	31.6	14.30	1.1396	0.00	0	4	0.0	15
5-11-22	22:30	0	0.0	0.00	0.0	0.000	0.070	28.1	75	23.2	31.6	14.30	1.1396	0.00	0	4	0.0	15
5-11-22	22:45	0	0.0	0.00	0.0	0.000	0.070	28.1	75	23.2	31.6	14.30	1.1396	0.00	0	4	0.0	15
5-11-22	23:00	0	0.0	0.00	0.0	0.000	0.071	28.1	75	23.2	31.6	14.30	1.1395	0.00	0	4	0.0	15
5-11-22	23:15	0	0.0	0.00	0.0	0.000	0.071	28.1	75	23.3	31.7	14.30	1.1390	0.00	0	4	0.0	15
5-11-22	23:30	0	0.0	0.00	0.0	0.000	0.071	28.1	75	23.3	31.7	14.30	1.1390	0.00	0	4	0.0	15
5-11-22	23:45	0	0.0	0.00	0.0	0.000	0.072	28.1	75	23.3	31.7	14.30	1.1389	0.00	0	4	0.0	15
6-11-22	00:00	0	0.0	0.00	0.0	0.000	0.071	28.1	75	23.3	31.7	14.30	1.1389	0.00	0	4	0.0	15