

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
17-11-22	0:15	25.0	25.1	25.0	92	23.6	0.0	---	0.00	0.0	---	25.0	27.3	27.3	---	1012.3	0.00	0.0	0	0.00
17-11-22	0:30	25.0	25.1	25.0	92	23.6	0.0	---	0.00	0.0	---	25.0	27.3	27.3	---	1012.7	0.00	0.0	7	0.15
17-11-22	0:45	25.0	25.1	24.9	92	23.6	0.0	---	0.00	0.0	---	25.0	27.3	27.3	---	1012.9	0.00	0.0	19	0.41
17-11-22	1:00	25.1	25.1	25.0	92	23.7	0.0	---	0.00	0.0	---	25.1	27.4	27.4	---	1013.2	0.00	0.0	27	0.58
17-11-22	1:15	25.0	25.1	24.9	92	23.6	0.0	---	0.00	0.0	---	25.0	27.3	27.3	---	1013.4	0.00	0.0	49	1.05
17-11-22	1:30	25.2	25.2	25.0	92	23.8	0.0	---	0.00	0.0	---	25.2	27.7	27.7	---	1013.5	0.00	0.0	89	1.91
17-11-22	1:45	25.3	25.3	25.2	92	23.9	0.0	---	0.00	0.0	---	25.3	27.9	27.9	---	1013.7	0.00	0.0	92	1.98
17-11-22	2:00	25.6	25.6	25.3	92	24.2	0.0	---	0.00	0.0	---	25.6	28.3	28.3	---	1013.9	0.00	0.0	110	2.37
17-11-22	2:15	25.9	25.9	25.6	91	24.4	0.0	---	0.00	0.0	---	25.9	29.1	29.1	---	1014.2	0.00	0.0	250	5.38
17-11-22	2:30	26.6	26.6	25.9	88	24.4	0.0	---	0.00	0.0	---	26.6	29.9	29.9	---	1014.4	0.00	0.0	276	5.93
17-11-22	2:45	26.8	26.8	26.5	87	24.4	0.0	---	0.00	0.0	---	26.8	30.3	30.3	---	1014.4	0.00	0.0	228	4.90
17-11-22	3:00	27.3	27.3	26.8	86	24.8	0.0	---	0.00	0.0	---	27.3	31.4	31.4	---	1014.5	0.00	0.0	380	8.17
17-11-22	3:15	27.8	27.8	27.3	85	25.1	0.0	---	0.00	0.0	---	27.8	32.6	32.6	---	1014.5	0.00	0.0	346	7.44
17-11-22	3:30	27.6	27.8	27.6	84	24.6	0.0	---	0.00	0.0	---	27.6	31.7	31.7	---	1014.6	0.00	0.0	421	9.05
17-11-22	3:45	27.8	27.8	27.6	84	24.8	0.0	---	0.00	0.0	---	27.8	32.3	32.3	---	1014.7	0.00	0.0	287	6.17
17-11-22	4:00	28.1	28.1	27.7	82	24.7	0.0	---	0.00	0.0	---	28.1	32.7	32.7	---	1014.5	0.00	0.0	335	7.20
17-11-22	4:15	28.7	28.7	28.1	80	24.9	0.0	---	0.00	0.0	---	28.7	34.3	34.3	---	1014.3	0.00	0.0	607	13.05
17-11-22	4:30	29.1	29.1	28.7	79	25.0	0.0	---	0.00	0.0	---	29.1	34.8	34.8	---	1014.1	0.00	0.0	335	7.20
17-11-22	4:45	29.6	29.6	29.1	76	24.9	0.0	---	0.00	0.0	---	29.6	35.4	35.4	---	1013.9	0.00	0.0	462	9.93
17-11-22	5:00	30.2	30.3	29.6	73	24.8	0.0	---	0.00	0.0	---	30.2	36.3	36.3	---	1013.7	0.00	0.0	637	13.70
17-11-22	5:15	29.8	30.2	29.8	75	24.9	0.0	---	0.00	0.0	---	29.8	35.7	35.7	---	1013.4	0.00	0.0	238	5.12
17-11-22	5:30	29.9	29.9	29.8	76	25.2	0.0	---	0.00	0.0	---	29.9	36.1	36.1	---	1013.2	0.00	0.0	305	6.56
17-11-22	5:45	29.6	29.9	29.6	77	25.1	0.0	---	0.00	0.0	---	29.6	35.6	35.6	---	1013.1	0.00	0.0	341	7.33
17-11-22	6:00	29.7	29.7	29.6	75	24.8	0.0	---	0.00	0.0	---	29.7	35.3	35.3	---	1012.7	0.00	0.0	261	5.61
17-11-22	6:15	30.3	30.3	29.7	74	25.1	0.0	---	0.00	0.0	---	30.3	36.6	36.6	---	1012.5	0.00	0.0	441	9.48
17-11-22	6:30	29.9	30.3	29.9	77	25.5	0.0	---	0.00	0.0	---	29.9	36.4	36.4	---	1012.1	0.00	0.0	421	9.05
17-11-22	6:45	29.8	30.0	29.8	76	25.1	0.0	---	0.00	0.0	---	29.8	35.8	35.8	---	1012.0	0.00	0.0	370	7.96
17-11-22	7:00	30.4	30.4	29.8	74	25.2	0.0	---	0.00	0.0	---	30.4	36.9	36.9	---	1011.7	0.00	0.0	390	8.39
17-11-22	7:15	30.6	30.7	30.4	71	24.7	0.0	---	0.00	0.0	---	30.6	36.7	36.7	---	1011.2	0.00	0.0	628	13.50
17-11-22	7:30	30.6	30.6	30.3	72	24.9	0.0	---	0.00	0.0	---	30.6	36.8	36.8	---	1010.9	0.00	0.0	403	8.67
17-11-22	7:45	31.1	31.1	30.5	72	25.4	0.0	---	0.00	0.0	---	31.1	37.7	37.7	---	1010.8	0.00	0.0	272	5.85
17-11-22	8:00	31.2	31.3	31.1	72	25.5	0.0	---	0.00	0.0	---	31.2	37.9	37.9	---	1010.6	0.00	0.0	441	9.48
17-11-22	8:15	31.4	31.4	30.9	70	25.3	0.0	---	0.00	0.0	---	31.4	38.3	38.3	---	1010.6	0.00	0.0	572	12.30
17-11-22	8:30	31.1	31.7	31.1	71	25.2	0.0	---	0.00	0.0	---	31.1	37.4	37.4	---	1010.5	0.00	0.0	237	5.10
17-11-22	8:45	30.1	31.1	30.1	78	25.8	0.0	---	0.00	0.0	---	30.1	36.9	36.9	---	1010.5	0.00	0.0	115	2.47
17-11-22	9:00	29.6	30.1	29.5	80	25.7	0.0	---	0.00	0.0	---	29.6	36.1	36.1	---	1010.5	0.00	0.0	77	1.66
17-11-22	9:15	29.4	29.6	29.4	79	25.4	0.0	---	0.00	0.0	---	29.4	35.6	35.6	---	1010.5	0.00	0.0	70	1.51
17-11-22	9:30	29.5	29.6	29.4	78	25.3	0.0	---	0.00	0.0	---	29.5	35.5	35.5	---	1010.4	0.00	0.0	83	1.78
17-11-22	9:45	29.8	29.8	29.5	77	25.3	0.0	---	0.00	0.0	---	29.8	36.0	36.0	---	1010.3	0.00	0.0	134	2.88
17-11-22	10:00	30.1	30.1	29.8	76	25.4	0.0	---	0.00	0.0	---	30.1	36.4	36.4	---	1010.2	0.00	0.0	177	3.81
17-11-22	10:15	30.3	30.3	30.1	76	25.6	0.0	---	0.00	0.0	---	30.3	37.1	37.1	---	1010.1	0.00	0.0	150	3.23
17-11-22	10:30	30.2	30.3	30.2	76	25.5	0.0	---	0.00	0.0	---	30.2	36.9	36.9	---	1010.3	0.00	0.0	139	2.99
17-11-22	10:45	29.8	30.3	29.8	78	25.6	0.0	---	0.00	0.0	---	29.8	36.3	36.3	---	1010.5	0.00	0.0	87	1.87
17-11-22	11:00	29.3	29.8	29.2	79	25.3	0.0	---	0.00	0.0	---	29.3	35.3	35.3	---	1010.5	0.00	0.0	36	0.77
17-11-22	11:15	28.9	29.2	28.9	80	25.1	0.0	---	0.00	0.0	---	28.9	34.7	34.7	---	1010.7	0.00	0.0	23	0.49
17-11-22	11:30	28.7	28.9	28.7	81	25.1	0.0	---	0.00	0.0	---	28.7	34.4	34.4	---	1010.8	0.00	0.0	4	0.09
17-11-22	11:45	28.3	28.7	28.3	78	24.1	0.0	---	0.00	0.0	---	28.3	32.7	32.7	---	1011.5	0.00	0.0	0	0.00
17-11-22	12:00	26.5	28.3	26.5	81	23.0	0.0	---	0.00	0.0	---	26.5	29.0	29.0	---	1011.6	0.25	0.0	0	0.00
17-11-22	12:15	24.9	26.5	24.9	86	22.4	0.0	---	0.00	0.0	---	24.9	26.9	26.9	---	1011.7	2.03	17.8	0	0.00
17-11-22	12:30	25.0	25.0	24.8	87	22.7	0.0	---	0.00	0.0	---	25.0	27.1	27.1	---	1011.8	0.51	8.1	0	0.00
17-11-22	12:45	25.1	25.1	24.9	87	22.8	0.0	---	0.00	0.0	---	25.1	27.3	27.3	---	1011.8	0.25	1.5	0	0.00
17-11-22	13:00	25.1	25.2	25.0	87	22.8	0.0	---	0.00	0.0	---	25.1	27.3	27.3	---	1011.9	0.00	0.0	0	0.00
17-11-22	13:15	25.1	25.2	25.1	87	22.8	0.0	---	0.00	0.0	---	25.1	27.3	27.3	---	1012.2	0.00	0.0	0	0.00

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	THSW Index	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
17-11-22	13:30	25.2	25.2	25.0	89	23.2	0.0	---	0.00	0.0	---	25.2	27.4	27.4	---	1012.7	0.00	0.0	0	0.00
17-11-22	13:45	25.3	25.4	25.1	89	23.4	0.0	---	0.00	0.0	---	25.3	27.8	27.8	---	1013.0	0.00	0.0	0	0.00
17-11-22	14:00	25.4	25.6	25.4	86	22.9	0.0	---	0.00	0.0	---	25.4	27.7	27.7	---	1013.2	0.00	0.0	0	0.00
17-11-22	14:15	25.5	25.6	25.3	86	23.0	0.0	---	0.00	0.0	---	25.5	27.8	27.8	---	1013.2	0.25	0.0	0	0.00
17-11-22	14:30	25.4	25.6	25.3	87	23.1	0.0	---	0.00	0.0	---	25.4	27.7	27.7	---	1013.5	0.00	0.0	0	0.00
17-11-22	14:45	25.1	25.4	25.1	86	22.6	0.0	---	0.00	0.0	---	25.1	27.2	27.2	---	1013.6	0.00	0.0	0	0.00
17-11-22	15:00	25.0	25.1	24.9	87	22.7	0.0	---	0.00	0.0	---	25.0	27.1	27.1	---	1013.7	0.00	0.0	0	0.00
17-11-22	15:15	24.8	25.0	24.8	87	22.5	0.0	---	0.00	0.0	---	24.8	26.8	26.8	---	1013.8	0.00	0.0	0	0.00
17-11-22	15:30	24.9	25.0	24.8	87	22.6	0.0	---	0.00	0.0	---	24.9	27.0	27.0	---	1013.8	0.00	0.0	0	0.00
17-11-22	15:45	25.1	25.1	24.9	88	22.9	0.0	---	0.00	0.0	---	25.1	27.2	27.2	---	1013.7	0.00	0.0	0	0.00
17-11-22	16:00	24.9	25.1	24.9	88	22.8	0.0	---	0.00	0.0	---	24.9	27.1	27.1	---	1013.7	0.00	0.0	0	0.00
17-11-22	16:15	24.8	24.9	24.8	88	22.7	0.0	---	0.00	0.0	---	24.8	26.9	26.9	---	1013.5	0.00	0.0	0	0.00
17-11-22	16:30	24.7	24.9	24.7	89	22.8	0.0	---	0.00	0.0	---	24.7	26.8	26.8	---	1013.6	0.00	0.0	0	0.00
17-11-22	16:45	24.7	24.7	24.6	89	22.7	0.0	---	0.00	0.0	---	24.7	26.7	26.7	---	1013.5	0.00	0.0	0	0.00
17-11-22	17:00	24.7	24.8	24.6	89	22.8	0.0	---	0.00	0.0	---	24.7	26.8	26.8	---	1013.2	0.00	0.0	0	0.00
17-11-22	17:15	24.8	24.8	24.7	90	23.0	0.0	---	0.00	0.0	---	24.8	26.9	26.9	---	1013.0	0.00	0.0	0	0.00
17-11-22	17:30	24.8	24.8	24.8	91	23.3	0.0	---	0.00	0.0	---	24.8	27.0	27.0	---	1012.8	0.00	0.0	0	0.00
17-11-22	17:45	24.8	24.8	24.8	91	23.2	0.0	---	0.00	0.0	---	24.8	26.9	26.9	---	1012.8	0.00	0.0	0	0.00
17-11-22	18:00	24.7	24.8	24.7	92	23.3	0.0	---	0.00	0.0	---	24.7	26.9	26.9	---	1012.7	0.00	0.0	0	0.00
17-11-22	18:15	24.7	24.8	24.7	92	23.3	0.0	---	0.00	0.0	---	24.7	26.9	26.9	---	1012.6	0.00	0.0	0	0.00
17-11-22	18:30	24.8	24.8	24.7	92	23.4	0.0	---	0.00	0.0	---	24.8	27.0	27.0	---	1012.5	0.00	0.0	0	0.00
17-11-22	18:45	24.7	24.8	24.7	92	23.3	0.0	---	0.00	0.0	---	24.7	26.9	26.9	---	1012.4	0.00	0.0	0	0.00
17-11-22	19:00	24.7	24.7	24.6	92	23.3	0.0	---	0.00	0.0	---	24.7	26.8	26.8	---	1012.3	0.00	0.0	0	0.00
17-11-22	19:15	24.6	24.7	24.6	92	23.2	0.0	---	0.00	0.0	---	24.6	26.8	26.8	---	1012.1	0.00	0.0	0	0.00
17-11-22	19:30	24.7	24.7	24.6	92	23.3	0.0	---	0.00	0.0	---	24.7	26.8	26.8	---	1012.0	0.00	0.0	0	0.00
17-11-22	19:45	24.7	24.7	24.6	91	23.1	0.0	---	0.00	0.0	---	24.7	26.8	26.8	---	1011.9	0.00	0.0	0	0.00
17-11-22	20:00	24.7	24.7	24.6	91	23.1	0.0	---	0.00	0.0	---	24.7	26.8	26.8	---	1011.7	0.00	0.0	0	0.00
17-11-22	20:15	24.7	24.8	24.6	91	23.2	0.0	---	0.00	0.0	---	24.7	26.8	26.8	---	1011.4	0.00	0.0	0	0.00
17-11-22	20:30	24.8	24.8	24.7	91	23.3	0.0	---	0.00	0.0	---	24.8	27.0	27.0	---	1011.2	0.00	0.0	0	0.00
17-11-22	20:45	24.9	24.9	24.8	92	23.5	0.0	---	0.00	0.0	---	24.9	27.2	27.2	---	1011.2	0.00	0.0	0	0.00
17-11-22	21:00	24.9	24.9	24.8	92	23.5	0.0	---	0.00	0.0	---	24.9	27.2	27.2	---	1011.1	0.00	0.0	0	0.00
17-11-22	21:15	24.9	24.9	24.8	92	23.5	0.0	---	0.00	0.0	---	24.9	27.2	27.2	---	1010.9	0.00	0.0	0	0.00
17-11-22	21:30	24.9	24.9	24.8	92	23.6	0.0	---	0.00	0.0	---	24.9	27.3	27.3	---	1011.0	0.00	0.0	0	0.00
17-11-22	21:45	24.8	24.9	24.8	92	23.4	0.0	---	0.00	0.0	---	24.8	27.1	27.1	---	1011.0	0.00	0.0	0	0.00
17-11-22	22:00	24.8	24.8	24.7	93	23.6	0.0	---	0.00	0.0	---	24.8	27.1	27.1	---	1011.1	0.00	0.0	0	0.00
17-11-22	22:15	24.7	24.8	24.6	93	23.5	0.0	---	0.00	0.0	---	24.7	26.9	26.9	---	1011.1	0.00	0.0	0	0.00
17-11-22	22:30	24.6	24.7	24.6	92	23.2	0.0	---	0.00	0.0	---	24.6	26.8	26.8	---	1011.1	0.00	0.0	0	0.00
17-11-22	22:45	24.6	24.6	24.6	92	23.2	0.0	---	0.00	0.0	---	24.6	26.7	26.7	---	1011.2	0.00	0.0	0	0.00
17-11-22	23:00	24.6	24.6	24.5	92	23.2	0.0	---	0.00	0.0	---	24.6	26.7	26.7	---	1011.4	0.00	0.0	0	0.00
17-11-22	23:15	24.5	24.6	24.5	92	23.1	0.0	---	0.00	0.0	---	24.5	26.6	26.6	---	1011.5	0.00	0.0	0	0.00
17-11-22	23:30	24.4	24.5	24.4	92	23.1	0.0	---	0.00	0.0	---	24.4	26.5	26.5	---	1011.7	0.00	0.0	0	0.00
17-11-22	23:45	24.3	24.4	24.3	93	23.1	0.0	---	0.00	0.0	---	24.3	26.4	26.4	---	1012.0	0.00	0.0	0	0.00
18-11-22	00:00	24.3	24.4	24.3	93	23.1	0.0	---	0.00	0.0	---	24.3	26.4	26.4	---	1012.1	0.00	0.0	0	0.00

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	THSW Index	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
18-11-22	0:15	24.3	24.3	24.3	93	23.1	0.0	---	0.00	0.0	---	24.3	26.3	26.3	---	1012.1	0.00	0.0	0	0.00
18-11-22	0:30	24.3	24.3	24.2	93	23.1	0.0	---	0.00	0.0	---	24.3	26.3	26.3	---	1012.3	0.00	0.0	7	0.15
18-11-22	0:45	24.2	24.3	24.2	93	23.0	0.0	---	0.00	0.0	---	24.2	26.3	26.3	---	1012.5	0.00	0.0	23	0.49
18-11-22	1:00	24.2	24.3	24.2	93	23.0	0.0	---	0.00	0.0	---	24.2	26.3	26.3	---	1012.5	0.00	0.0	43	0.92
18-11-22	1:15	24.3	24.3	24.2	92	22.9	0.0	---	0.00	0.0	---	24.3	26.3	26.3	---	1012.7	0.00	0.0	70	1.51
18-11-22	1:30	24.4	24.4	24.3	92	23.0	0.0	---	0.00	0.0	---	24.4	26.4	26.4	---	1012.9	0.00	0.0	105	2.26
18-11-22	1:45	24.6	24.6	24.4	92	23.2	0.0	---	0.00	0.0	---	24.6	26.8	26.8	---	1013.2	0.00	0.0	144	3.10
18-11-22	2:00	24.9	24.9	24.6	90	23.2	0.0	---	0.00	0.0	---	24.9	27.2	27.2	---	1013.3	0.00	0.0	190	4.09
18-11-22	2:15	25.3	25.3	24.9	89	23.4	0.0	---	0.00	0.0	---	25.3	27.8	27.8	---	1013.6	0.00	0.0	232	4.99
18-11-22	2:30	25.8	25.8	25.3	88	23.6	0.0	---	0.00	0.0	---	25.8	28.4	28.4	---	1013.9	0.00	0.0	288	6.19
18-11-22	2:45	26.1	26.2	25.8	88	24.0	0.0	---	0.00	0.0	---	26.1	29.1	29.1	---	1014.1	0.00	0.0	329	7.07
18-11-22	3:00	26.5	26.5	26.2	86	24.0	0.0	---	0.00	0.0	---	26.5	29.6	29.6	---	1014.1	0.00	0.0	366	7.87
18-11-22	3:15	27.0	27.0	26.5	85	24.3	0.0	---	0.00	0.0	---	27.0	30.5	30.5	---	1014.2	0.00	0.0	426	9.16
18-11-22	3:30	27.1	27.1	27.0	85	24.3	0.0	---	0.00	0.0	---	27.1	30.6	30.6	---	1014.2	0.00	0.0	496	10.67
18-11-22	3:45	27.1	27.2	27.0	84	24.2	0.0	---	0.00	0.0	---	27.1	30.6	30.6	---	1014.0	0.00	0.0	517	11.12
18-11-22	4:00	27.5	27.5	27.1	83	24.4	0.0	---	0.00	0.0	---	27.5	31.4	31.4	---	1014.0	0.00	0.0	591	12.71
18-11-22	4:15	28.2	28.2	27.4	81	24.6	0.0	---	0.00	0.0	---	28.2	32.8	32.8	---	1013.9	0.00	0.0	613	13.18
18-11-22	4:30	28.2	28.3	28.1	79	24.2	0.0	---	0.00	0.0	---	28.2	32.6	32.6	---	1013.7	0.00	0.0	649	13.96
18-11-22	4:45	28.4	28.6	28.2	78	24.2	0.0	---	0.00	0.0	---	28.4	33.1	33.1	---	1013.4	0.00	0.0	602	12.94
18-11-22	5:00	28.3	28.4	28.2	78	24.1	0.0	---	0.00	0.0	---	28.3	32.7	32.7	---	1013.2	0.00	0.0	247	5.31
18-11-22	5:15	28.8	28.8	28.3	74	23.7	0.0	---	0.00	0.0	---	28.8	33.2	33.2	---	1012.9	0.00	0.0	734	15.78
18-11-22	5:30	29.1	29.1	28.8	72	23.5	0.0	---	0.00	0.0	---	29.1	33.4	33.4	---	1012.7	0.00	0.0	693	14.90
18-11-22	5:45	29.7	29.7	29.0	69	23.4	0.0	---	0.00	0.0	---	29.7	34.2	34.2	---	1012.2	0.00	0.0	728	15.65
18-11-22	6:00	29.8	29.9	29.7	68	23.3	0.0	---	0.00	0.0	---	29.8	34.3	34.3	---	1011.9	0.00	0.0	658	14.15
18-11-22	6:15	29.7	29.9	29.7	69	23.4	0.0	---	0.00	0.0	---	29.7	34.2	34.2	---	1011.6	0.00	0.0	727	15.63
18-11-22	6:30	29.7	29.8	29.6	67	22.9	0.0	---	0.00	0.0	---	29.7	33.9	33.9	---	1011.2	0.00	0.0	646	13.89
18-11-22	6:45	30.2	30.2	29.7	68	23.6	0.0	---	0.00	0.0	---	30.2	35.1	35.1	---	1010.9	0.00	0.0	701	15.07
18-11-22	7:00	30.3	30.3	30.2	67	23.5	0.0	---	0.00	0.0	---	30.3	35.3	35.3	---	1010.6	0.00	0.0	701	15.07
18-11-22	7:15	30.2	30.4	30.2	66	23.2	0.0	---	0.00	0.0	---	30.2	34.8	34.8	---	1010.2	0.00	0.0	664	14.28
18-11-22	7:30	30.4	30.4	30.2	66	23.3	0.0	---	0.00	0.0	---	30.4	35.2	35.2	---	1010.1	0.00	0.0	643	13.83
18-11-22	7:45	30.2	30.4	30.1	66	23.2	0.0	---	0.00	0.0	---	30.2	34.8	34.8	---	1009.8	0.00	0.0	543	11.68
18-11-22	8:00	30.6	30.6	30.2	66	23.5	0.0	---	0.00	0.0	---	30.6	35.6	35.6	---	1009.6	0.00	0.0	548	11.78
18-11-22	8:15	30.7	30.7	30.4	66	23.6	0.0	---	0.00	0.0	---	30.7	35.7	35.7	---	1009.5	0.00	0.0	467	10.04
18-11-22	8:30	30.7	30.7	30.5	67	23.8	0.0	---	0.00	0.0	---	30.7	35.9	35.9	---	1009.2	0.00	0.0	374	8.04
18-11-22	8:45	30.3	30.8	30.3	64	22.8	0.0	---	0.00	0.0	---	30.3	34.6	34.6	---	1009.1	0.00	0.0	280	6.02
18-11-22	9:00	30.8	30.8	30.3	64	23.2	0.0	---	0.00	0.0	---	30.8	35.4	35.4	---	1009.1	0.00	0.0	413	8.88
18-11-22	9:15	30.8	30.9	30.8	64	23.2	0.0	---	0.00	0.0	---	30.8	35.4	35.4	---	1009.0	0.00	0.0	350	7.53
18-11-22	9:30	30.7	30.9	30.6	66	23.6	0.0	---	0.00	0.0	---	30.7	35.7	35.7	---	1009.1	0.00	0.0	320	6.88
18-11-22	9:45	30.6	30.9	30.6	64	23.0	0.0	---	0.00	0.0	---	30.6	35.2	35.2	---	1008.9	0.00	0.0	264	5.68
18-11-22	10:00	30.6	30.7	30.6	64	23.0	0.0	---	0.00	0.0	---	30.6	35.2	35.2	---	1009.0	0.00	0.0	217	4.67
18-11-22	10:15	30.6	30.7	30.5	61	22.2	0.0	---	0.00	0.0	---	30.6	34.4	34.4	---	1009.0	0.00	0.0	167	3.59
18-11-22	10:30	30.7	30.7	30.6	61	22.3	0.0	---	0.00	0.0	---	30.7	34.7	34.7	---	1009.0	0.00	0.0	124	2.67
18-11-22	10:45	30.4	30.8	30.4	62	22.3	0.0	---	0.00	0.0	---	30.4	34.3	34.3	---	1009.1	0.00	0.0	80	1.72
18-11-22	11:00	29.9	30.3	29.9	61	21.6	0.0	---	0.00	0.0	---	29.9	33.2	33.2	---	1009.2	0.00	0.0	43	0.92
18-11-22	11:15	29.6	29.9	29.6	63	21.8	0.0	---	0.00	0.0	---	29.6	32.8	32.8	---	1009.3	0.00	0.0	22	0.47
18-11-22	11:30	29.3	29.6	29.3	64	21.8	0.0	---	0.00	0.0	---	29.3	32.3	32.3	---	1009.4	0.00	0.0	7	0.15
18-11-22	11:45	29.0	29.3	29.0	64	21.5	0.0	---	0.00	0.0	---	29.0	31.8	31.8	---	1009.4	0.00	0.0	0	0.00
18-11-22	12:00	28.9	29.0	28.9	64	21.4	0.0	---	0.00	0.0	---	28.9	31.6	31.6	---	1009.4	0.00	0.0	0	0.00
18-11-22	12:15	28.8	28.9	28.8	65	21.6	0.0	---	0.00	0.0	---	28.8	31.7	31.7	---	1009.7	0.00	0.0	0	0.00
18-11-22	12:30	28.8	28.8	28.7	64	21.3	0.0	---	0.00	0.0	---	28.8	31.4	31.4	---	1009.9	0.00	0.0	0	0.00
18-11-22	12:45	28.7	28.8	28.6	66	21.7	0.0	---	0.00	0.0	---	28.7	31.4	31.4	---	1010.1	0.00	0.0	0	0.00
18-11-22	13:00	28.3	28.7	28.3	67	21.6	0.0	---	0.00	0.0	---	28.3	30.8	30.8	---	1010.1	0.00	0.0	0	0.00
18-11-22	13:15	28.1	28.3	28.1	68	21.6	0.0	---	0.00	0.0	---	28.1	30.4	30.4	---	1010.3	0.00	0.0	0	0.00

SPAV 18-11-22

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
18-11-22	13:30	27.6	28.1	27.6	71	21.9	0.0	---	0.00	0.0	---	27.6	30.0	30.0	---	1010.5	0.00	0.0	0	0.00
18-11-22	13:45	27.0	27.6	27.0	72	21.5	0.0	---	0.00	0.0	---	27.0	28.9	28.9	---	1010.9	0.00	0.0	0	0.00
18-11-22	14:00	27.0	27.0	26.9	74	22.0	0.0	---	0.00	0.0	---	27.0	29.2	29.2	---	1011.2	0.00	0.0	0	0.00
18-11-22	14:15	26.8	27.0	26.8	74	21.8	0.0	---	0.00	0.0	---	26.8	28.9	28.9	---	1011.4	0.00	0.0	0	0.00
18-11-22	14:30	26.6	26.8	26.6	75	21.8	0.0	---	0.00	0.0	---	26.6	28.6	28.6	---	1011.3	0.00	0.0	0	0.00
18-11-22	14:45	26.5	26.7	26.5	80	22.8	0.0	---	0.00	0.0	---	26.5	28.9	28.9	---	1011.3	0.00	0.0	0	0.00
18-11-22	15:00	26.4	26.5	26.4	83	23.3	0.0	---	0.00	0.0	---	26.4	29.1	29.1	---	1011.3	0.00	0.0	0	0.00
18-11-22	15:15	26.3	26.4	26.3	84	23.4	0.0	---	0.00	0.0	---	26.3	28.9	28.9	---	1011.3	0.00	0.0	0	0.00
18-11-22	15:30	26.2	26.3	26.2	85	23.4	0.0	---	0.00	0.0	---	26.2	28.8	28.8	---	1011.4	0.00	0.0	0	0.00
18-11-22	15:45	26.1	26.2	26.1	85	23.4	0.0	---	0.00	0.0	---	26.1	28.7	28.7	---	1011.4	0.00	0.0	0	0.00
18-11-22	16:00	25.8	26.2	25.8	83	22.7	0.0	---	0.00	0.0	---	25.8	28.1	28.1	---	1011.6	0.00	0.0	0	0.00
18-11-22	16:15	25.7	25.8	25.6	80	22.0	0.0	---	0.00	0.0	---	25.7	27.6	27.6	---	1011.4	0.00	0.0	0	0.00
18-11-22	16:30	25.6	25.7	25.5	78	21.4	0.0	---	0.00	0.0	---	25.6	27.3	27.3	---	1011.2	0.00	0.0	0	0.00
18-11-22	16:45	25.4	25.6	25.4	78	21.3	0.0	---	0.00	0.0	---	25.4	27.1	27.1	---	1011.0	0.00	0.0	0	0.00
18-11-22	17:00	25.3	25.4	25.3	80	21.6	0.0	---	0.00	0.0	---	25.3	27.1	27.1	---	1010.9	0.00	0.0	0	0.00
18-11-22	17:15	24.9	25.3	24.9	80	21.3	0.0	---	0.00	0.0	---	24.9	26.6	26.6	---	1010.8	0.00	0.0	0	0.00
18-11-22	17:30	24.8	24.9	24.8	81	21.3	0.0	---	0.00	0.0	---	24.8	26.6	26.6	---	1010.7	0.00	0.0	0	0.00
18-11-22	17:45	24.8	24.9	24.8	82	21.5	0.0	---	0.00	0.0	---	24.8	26.6	26.6	---	1010.5	0.00	0.0	0	0.00
18-11-22	18:00	24.8	24.9	24.8	83	21.7	0.0	---	0.00	0.0	---	24.8	26.6	26.6	---	1010.4	0.00	0.0	0	0.00
18-11-22	18:15	24.8	24.8	24.8	82	21.5	0.0	---	0.00	0.0	---	24.8	26.6	26.6	---	1010.3	0.00	0.0	0	0.00
18-11-22	18:30	24.8	24.8	24.7	81	21.3	0.0	---	0.00	0.0	---	24.8	26.5	26.5	---	1010.1	0.00	0.0	0	0.00
18-11-22	18:45	24.8	24.8	24.8	78	20.7	0.0	---	0.00	0.0	---	24.8	26.3	26.3	---	1010.0	0.00	0.0	0	0.00
18-11-22	19:00	24.8	24.8	24.7	77	20.5	0.0	---	0.00	0.0	---	24.8	26.3	26.3	---	1010.0	0.00	0.0	0	0.00
18-11-22	19:15	24.8	24.8	24.8	77	20.5	0.0	---	0.00	0.0	---	24.8	26.3	26.3	---	1009.9	0.00	0.0	0	0.00
18-11-22	19:30	24.7	24.8	24.7	75	20.0	0.0	---	0.00	0.0	---	24.7	26.1	26.1	---	1009.8	0.00	0.0	0	0.00
18-11-22	19:45	24.8	24.8	24.7	75	20.0	0.0	---	0.00	0.0	---	24.8	26.2	26.2	---	1009.5	0.00	0.0	0	0.00
18-11-22	20:00	24.7	24.8	24.7	75	19.9	0.0	---	0.00	0.0	---	24.7	26.0	26.0	---	1009.5	0.00	0.0	0	0.00
18-11-22	20:15	24.6	24.7	24.6	75	19.9	0.0	---	0.00	0.0	---	24.6	25.9	25.9	---	1009.2	0.00	0.0	0	0.00
18-11-22	20:30	24.4	24.6	24.3	76	19.9	0.0	---	0.00	0.0	---	24.4	25.8	25.8	---	1009.1	0.00	0.0	0	0.00
18-11-22	20:45	24.2	24.4	24.2	76	19.7	0.0	---	0.00	0.0	---	24.2	25.4	25.4	---	1009.0	0.00	0.0	0	0.00
18-11-22	21:00	23.9	24.2	23.9	78	19.9	0.0	---	0.00	0.0	---	23.9	25.3	25.3	---	1008.9	0.00	0.0	0	0.00
18-11-22	21:15	23.8	24.0	23.8	81	20.4	0.0	---	0.00	0.0	---	23.8	25.2	25.2	---	1008.9	0.00	0.0	0	0.00
18-11-22	21:30	23.7	23.8	23.7	83	20.6	0.0	---	0.00	0.0	---	23.7	25.1	25.1	---	1008.9	0.00	0.0	0	0.00
18-11-22	21:45	23.6	23.7	23.6	84	20.7	0.0	---	0.00	0.0	---	23.6	24.9	24.9	---	1008.9	0.00	0.0	0	0.00
18-11-22	22:00	23.6	23.6	23.5	85	20.9	0.0	---	0.00	0.0	---	23.6	24.9	24.9	---	1009.0	0.00	0.0	0	0.00
18-11-22	22:15	23.6	23.6	23.5	85	20.9	0.0	---	0.00	0.0	---	23.6	24.9	24.9	---	1009.1	0.00	0.0	0	0.00
18-11-22	22:30	23.7	23.7	23.5	86	21.2	0.0	---	0.00	0.0	---	23.7	25.2	25.2	---	1009.1	0.00	0.0	0	0.00
18-11-22	22:45	23.6	23.7	23.6	87	21.3	0.0	---	0.00	0.0	---	23.6	25.1	25.1	---	1009.1	0.00	0.0	0	0.00
18-11-22	23:00	23.6	23.7	23.6	87	21.3	0.0	---	0.00	0.0	---	23.6	25.0	25.0	---	1009.2	0.00	0.0	0	0.00
18-11-22	23:15	23.5	23.6	23.4	87	21.2	0.0	---	0.00	0.0	---	23.5	24.9	24.9	---	1009.4	0.00	0.0	0	0.00
18-11-22	23:30	23.4	23.5	23.4	87	21.2	0.0	---	0.00	0.0	---	23.4	24.8	24.8	---	1009.5	0.00	0.0	0	0.00
18-11-22	23:45	23.6	23.6	23.4	88	21.5	0.0	---	0.00	0.0	---	23.6	25.1	25.1	---	1009.7	0.00	0.0	0	0.00
19-11-22	00:00	23.7	23.7	23.6	88	21.6	0.0	---	0.00	0.0	---	23.7	25.3	25.3	---	1009.9	0.00	0.0	0	0.00

SPAV 19-11-22

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
19-11-22	0:15	23.8	23.8	23.7	88	21.7	0.0	---	0.00	0.0	---	23.8	25.5	25.5	---	1010.0	0.00	0.0	0	0.00
19-11-22	0:30	23.8	23.8	23.7	88	21.7	0.0	---	0.00	0.0	---	23.8	25.5	25.5	---	1010.2	0.00	0.0	8	0.17
19-11-22	0:45	23.8	23.8	23.7	87	21.5	0.0	---	0.00	0.0	---	23.8	25.4	25.4	---	1010.3	0.00	0.0	25	0.54
19-11-22	1:00	23.9	23.9	23.7	87	21.6	0.0	---	0.00	0.0	---	23.9	25.7	25.7	---	1010.5	0.00	0.0	49	1.05
19-11-22	1:15	24.1	24.1	23.9	87	21.8	0.0	---	0.00	0.0	---	24.1	25.8	25.8	---	1010.7	0.00	0.0	79	1.70
19-11-22	1:30	24.4	24.4	24.1	87	22.1	0.0	---	0.00	0.0	---	24.4	26.3	26.3	---	1010.9	0.00	0.0	114	2.45
19-11-22	1:45	24.5	24.5	24.4	86	22.0	0.0	---	0.00	0.0	---	24.5	26.3	26.3	---	1011.2	0.00	0.0	155	3.33
19-11-22	2:00	24.6	24.6	24.4	86	22.1	0.0	---	0.00	0.0	---	24.6	26.5	26.5	---	1011.3	0.00	0.0	197	4.24
19-11-22	2:15	24.7	24.7	24.6	86	22.2	0.0	---	0.00	0.0	---	24.7	26.6	26.6	---	1011.7	0.00	0.0	244	5.25
19-11-22	2:30	25.0	25.0	24.6	85	22.3	0.0	---	0.00	0.0	---	25.0	27.0	27.0	---	1011.7	0.00	0.0	296	6.36
19-11-22	2:45	25.4	25.4	25.1	84	22.5	0.0	---	0.00	0.0	---	25.4	27.6	27.6	---	1012.0	0.00	0.0	339	7.29
19-11-22	3:00	25.7	25.7	25.4	83	22.6	0.0	---	0.00	0.0	---	25.7	27.8	27.8	---	1011.9	0.00	0.0	377	8.11
19-11-22	3:15	25.8	25.9	25.7	83	22.7	0.0	---	0.00	0.0	---	25.8	28.1	28.1	---	1012.0	0.00	0.0	430	9.25
19-11-22	3:30	26.2	26.3	25.9	82	22.8	0.0	---	0.00	0.0	---	26.2	28.5	28.5	---	1011.9	0.00	0.0	484	10.41
19-11-22	3:45	26.4	26.4	26.2	80	22.7	0.0	---	0.00	0.0	---	26.4	28.7	28.7	---	1012.0	0.00	0.0	450	9.68
19-11-22	4:00	26.9	26.9	26.3	79	22.9	0.0	---	0.00	0.0	---	26.9	29.5	29.5	---	1011.9	0.00	0.0	592	12.73
19-11-22	4:15	27.3	27.4	26.9	78	23.1	0.0	---	0.00	0.0	---	27.3	30.2	30.2	---	1011.9	0.00	0.0	474	10.19
19-11-22	4:30	27.1	27.3	27.0	78	22.9	0.0	---	0.00	0.0	---	27.1	29.8	29.8	---	1011.7	0.00	0.0	315	6.77
19-11-22	4:45	27.3	27.3	27.1	77	22.9	0.0	---	0.00	0.0	---	27.3	30.1	30.1	---	1011.4	0.00	0.0	518	11.14
19-11-22	5:00	27.7	27.7	27.3	74	22.6	0.0	---	0.00	0.0	---	27.7	30.4	30.4	---	1011.3	0.00	0.0	587	12.62
19-11-22	5:15	27.8	27.8	27.6	74	22.7	0.0	---	0.00	0.0	---	27.8	30.7	30.7	---	1011.2	0.00	0.0	519	11.16
19-11-22	5:30	28.6	28.6	27.8	71	22.8	0.0	---	0.00	0.0	---	28.6	32.1	32.1	---	1010.8	0.00	0.0	651	14.00
19-11-22	5:45	28.9	28.9	28.6	63	21.2	0.0	---	0.00	0.0	---	28.9	31.6	31.6	---	1010.7	0.00	0.0	642	13.80
19-11-22	6:00	29.1	29.2	28.9	64	21.6	0.0	---	0.00	0.0	---	29.1	32.0	32.0	---	1010.3	0.00	0.0	695	14.94
19-11-22	6:15	29.4	29.4	29.1	64	21.9	0.0	---	0.00	0.0	---	29.4	32.6	32.6	---	1010.0	0.00	0.0	697	14.99
19-11-22	6:30	29.5	29.5	29.3	64	22.0	0.0	---	0.00	0.0	---	29.5	32.8	32.8	---	1009.6	0.00	0.0	679	14.60
19-11-22	6:45	29.2	29.5	29.2	65	22.0	0.0	---	0.00	0.0	---	29.2	32.4	32.4	---	1009.4	0.00	0.0	630	13.55
19-11-22	7:00	29.3	29.3	29.2	64	21.8	0.0	---	0.00	0.0	---	29.3	32.4	32.4	---	1009.0	0.00	0.0	647	13.91
19-11-22	7:15	29.7	29.8	29.3	62	21.7	0.0	---	0.00	0.0	---	29.7	32.9	32.9	---	1008.7	0.00	0.0	649	13.96
19-11-22	7:30	29.6	29.8	29.5	62	21.5	0.0	---	0.00	0.0	---	29.6	32.5	32.5	---	1008.5	0.00	0.0	635	13.65
19-11-22	7:45	29.6	29.6	29.5	61	21.2	0.0	---	0.00	0.0	---	29.6	32.3	32.3	---	1008.3	0.00	0.0	612	13.16
19-11-22	8:00	30.1	30.1	29.6	60	21.4	0.0	---	0.00	0.0	---	30.1	33.2	33.2	---	1008.3	0.00	0.0	572	12.30
19-11-22	8:15	30.3	30.3	29.9	61	22.0	0.0	---	0.00	0.0	---	30.3	34.0	34.0	---	1008.3	0.00	0.0	548	11.78
19-11-22	8:30	30.0	30.3	30.0	60	21.4	0.0	---	0.00	0.0	---	30.0	33.1	33.1	---	1008.1	0.00	0.0	505	10.86
19-11-22	8:45	30.3	30.4	29.9	59	21.4	0.0	---	0.00	0.0	---	30.3	33.4	33.4	---	1007.9	0.00	0.0	481	10.34
19-11-22	9:00	30.7	30.7	30.3	55	20.6	0.0	---	0.00	0.0	---	30.7	33.4	33.4	---	1007.9	0.00	0.0	443	9.53
19-11-22	9:15	30.2	30.7	30.2	57	20.7	0.0	---	0.00	0.0	---	30.2	32.8	32.8	---	1007.9	0.00	0.0	396	8.52
19-11-22	9:30	30.3	30.3	30.0	53	19.7	0.0	---	0.00	0.0	---	30.3	32.4	32.4	---	1007.6	0.00	0.0	346	7.44
19-11-22	9:45	30.6	30.7	30.3	54	20.2	0.0	---	0.00	0.0	---	30.6	33.1	33.1	---	1007.7	0.00	0.0	296	6.36
19-11-22	10:00	30.4	30.6	30.3	53	19.8	0.0	---	0.00	0.0	---	30.4	32.6	32.6	---	1007.7	0.00	0.0	244	5.25
19-11-22	10:15	30.2	30.6	30.2	52	19.2	0.0	---	0.00	0.0	---	30.2	31.9	31.9	---	1007.7	0.00	0.0	190	4.09
19-11-22	10:30	30.2	30.4	30.2	51	18.9	0.0	---	0.00	0.0	---	30.2	31.7	31.7	---	1007.7	0.00	0.0	132	2.84
19-11-22	10:45	29.8	30.2	29.8	53	19.2	0.0	---	0.00	0.0	---	29.8	31.3	31.3	---	1008.0	0.00	0.0	80	1.72
19-11-22	11:00	29.5	29.8	29.5	52	18.6	0.0	---	0.00	0.0	---	29.5	30.8	30.8	---	1008.1	0.00	0.0	40	0.86
19-11-22	11:15	29.2	29.5	29.2	53	18.7	0.0	---	0.00	0.0	---	29.2	30.6	30.6	---	1008.1	0.00	0.0	21	0.45
19-11-22	11:30	28.9	29.2	28.9	54	18.7	0.0	---	0.00	0.0	---	28.9	30.3	30.3	---	1008.0	0.00	0.0	7	0.15
19-11-22	11:45	28.7	29.0	28.7	56	19.0	0.0	---	0.00	0.0	---	28.7	30.1	30.1	---	1008.1	0.00	0.0	0	0.00
19-11-22	12:00	28.3	28.7	28.3	57	19.0	0.0	---	0.00	0.0	---	28.3	29.6	29.6	---	1008.2	0.00	0.0	0	0.00
19-11-22	12:15	28.1	28.3	28.1	58	19.0	0.0	---	0.00	0.0	---	28.1	29.2	29.2	---	1008.4	0.00	0.0	0	0.00
19-11-22	12:30	27.8	28.1	27.8	60	19.4	0.0	---	0.00	0.0	---	27.8	29.1	29.1	---	1008.6	0.00	0.0	0	0.00
19-11-22	12:45	27.8	27.8	27.7	59	19.0	0.0	---	0.00	0.0	---	27.8	28.9	28.9	---	1008.9	0.00	0.0	0	0.00
19-11-22	13:00	27.4	27.9	27.4	62	19.5	0.0	---	0.00	0.0	---	27.4	28.7	28.7	---	1008.9	0.00	0.0	0	0.00
19-11-22	13:15	27.0	27.4	27.0	65	19.9	0.0	---	0.00	0.0	---	27.0	28.3	28.3	---	1009.1	0.00	0.0	0	0.00

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Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	THSW Index	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
19-11-22	13:30	26.8	27.0	26.8	66	19.9	0.0	---	0.00	0.0	---	26.8	28.1	28.1	---	1009.4	0.00	0.0	0	0.00
19-11-22	13:45	26.2	26.8	26.2	67	19.6	0.0	---	0.00	0.0	---	26.2	27.3	27.3	---	1009.7	0.00	0.0	0	0.00
19-11-22	14:00	26.2	26.3	26.1	68	19.8	0.0	---	0.00	0.0	---	26.2	27.4	27.4	---	1009.8	0.00	0.0	0	0.00
19-11-22	14:15	26.0	26.2	26.0	72	20.6	0.0	---	0.00	0.0	---	26.0	27.4	27.4	---	1010.0	0.00	0.0	0	0.00
19-11-22	14:30	25.8	26.0	25.8	75	21.0	0.0	---	0.00	0.0	---	25.8	27.3	27.3	---	1010.1	0.00	0.0	0	0.00
19-11-22	14:45	25.6	25.8	25.6	77	21.2	0.0	---	0.00	0.0	---	25.6	27.2	27.2	---	1010.0	0.00	0.0	0	0.00
19-11-22	15:00	25.4	25.6	25.4	79	21.5	0.0	---	0.00	0.0	---	25.4	27.2	27.2	---	1010.1	0.00	0.0	0	0.00
19-11-22	15:15	25.1	25.4	25.1	74	20.1	0.0	---	0.00	0.0	---	25.1	26.4	26.4	---	1010.2	0.00	0.0	0	0.00
19-11-22	15:30	24.9	25.1	24.8	73	19.7	0.0	---	0.00	0.0	---	24.9	26.1	26.1	---	1010.2	0.00	0.0	0	0.00
19-11-22	15:45	24.9	24.9	24.8	74	20.0	0.0	---	0.00	0.0	---	24.9	26.3	26.3	---	1010.3	0.00	0.0	0	0.00
19-11-22	16:00	25.0	25.0	24.9	76	20.5	0.0	---	0.00	0.0	---	25.0	26.4	26.4	---	1010.4	0.00	0.0	0	0.00
19-11-22	16:15	24.7	25.0	24.6	76	20.2	0.0	---	0.00	0.0	---	24.7	26.1	26.1	---	1010.3	0.00	0.0	0	0.00
19-11-22	16:30	24.5	24.6	24.4	78	20.4	0.0	---	0.00	0.0	---	24.5	26.0	26.0	---	1010.3	0.00	0.0	0	0.00
19-11-22	16:45	24.4	24.6	24.4	77	20.1	0.0	---	0.00	0.0	---	24.4	25.9	25.9	---	1010.4	0.00	0.0	0	0.00
19-11-22	17:00	24.2	24.4	24.2	75	19.5	0.0	---	0.00	0.0	---	24.2	25.4	25.4	---	1010.3	0.00	0.0	0	0.00
19-11-22	17:15	24.3	24.3	24.1	67	17.8	0.0	---	0.00	0.0	---	24.3	25.1	25.1	---	1010.2	0.00	0.0	0	0.00
19-11-22	17:30	24.4	24.5	24.3	67	17.9	0.0	---	0.00	0.0	---	24.4	25.2	25.2	---	1010.1	0.00	0.0	0	0.00
19-11-22	17:45	24.3	24.5	24.3	67	17.8	0.0	---	0.00	0.0	---	24.3	25.1	25.1	---	1010.1	0.00	0.0	0	0.00
19-11-22	18:00	24.1	24.3	24.1	68	17.8	0.0	---	0.00	0.0	---	24.1	24.9	24.9	---	1010.0	0.00	0.0	0	0.00
19-11-22	18:15	23.8	24.1	23.8	66	17.1	0.0	---	0.00	0.0	---	23.8	24.6	24.6	---	1009.9	0.00	0.0	0	0.00
19-11-22	18:30	23.8	23.9	23.7	66	17.0	0.0	---	0.00	0.0	---	23.8	24.6	24.6	---	1009.8	0.00	0.0	0	0.00
19-11-22	18:45	23.6	23.8	23.6	67	17.1	0.0	---	0.00	0.0	---	23.6	24.4	24.4	---	1009.6	0.00	0.0	0	0.00
19-11-22	19:00	23.3	23.6	23.2	67	16.8	0.0	---	0.00	0.0	---	23.3	24.0	24.0	---	1009.5	0.00	0.0	0	0.00
19-11-22	19:15	23.3	23.3	23.2	66	16.6	0.0	---	0.00	0.0	---	23.3	24.1	24.1	---	1009.4	0.00	0.0	0	0.00
19-11-22	19:30	23.4	23.4	23.3	65	16.4	0.0	---	0.00	0.0	---	23.4	24.1	24.1	---	1009.1	0.00	0.0	0	0.00
19-11-22	19:45	23.2	23.4	23.2	67	16.8	0.0	---	0.00	0.0	---	23.2	23.9	23.9	---	1009.0	0.00	0.0	0	0.00
19-11-22	20:00	23.3	23.3	23.2	66	16.6	0.0	---	0.00	0.0	---	23.3	23.9	23.9	---	1008.8	0.00	0.0	0	0.00
19-11-22	20:15	23.3	23.3	23.2	66	16.6	0.0	---	0.00	0.0	---	23.3	24.1	24.1	---	1008.7	0.00	0.0	0	0.00
19-11-22	20:30	23.3	23.3	23.3	64	16.1	0.0	---	0.00	0.0	---	23.3	23.9	23.9	---	1008.6	0.00	0.0	0	0.00
19-11-22	20:45	23.4	23.4	23.3	64	16.2	0.0	---	0.00	0.0	---	23.4	24.0	24.0	---	1008.6	0.00	0.0	0	0.00
19-11-22	21:00	23.3	23.4	23.3	65	16.3	0.0	---	0.00	0.0	---	23.3	23.9	23.9	---	1008.6	0.00	0.0	0	0.00
19-11-22	21:15	23.2	23.3	23.2	66	16.5	0.0	---	0.00	0.0	---	23.2	23.8	23.8	---	1008.6	0.00	0.0	0	0.00
19-11-22	21:30	22.9	23.2	22.9	69	17.0	0.0	---	0.00	0.0	---	22.9	23.6	23.6	---	1008.7	0.00	0.0	0	0.00
19-11-22	21:45	22.2	22.9	22.2	73	17.1	0.0	---	0.00	0.0	---	22.2	22.7	22.7	---	1008.8	0.00	0.0	0	0.00
19-11-22	22:00	22.0	22.2	22.0	74	17.2	0.0	---	0.00	0.0	---	22.0	22.5	22.5	---	1008.9	0.00	0.0	0	0.00
19-11-22	22:15	21.7	22.0	21.7	73	16.7	0.0	---	0.00	0.0	---	21.7	22.1	22.1	---	1008.9	0.00	0.0	0	0.00
19-11-22	22:30	21.4	21.7	21.4	73	16.4	0.0	---	0.00	0.0	---	21.4	21.7	21.7	---	1008.9	0.00	0.0	0	0.00
19-11-22	22:45	21.3	21.4	21.3	73	16.3	0.0	---	0.00	0.0	---	21.3	21.6	21.6	---	1009.0	0.00	0.0	0	0.00
19-11-22	23:00	21.4	21.4	21.3	73	16.4	0.0	---	0.00	0.0	---	21.4	21.7	21.7	---	1009.1	0.00	0.0	0	0.00
19-11-22	23:15	21.4	21.4	21.3	74	16.6	0.0	---	0.00	0.0	---	21.4	21.7	21.7	---	1009.2	0.00	0.0	0	0.00
19-11-22	23:30	21.6	21.6	21.4	74	16.7	0.0	---	0.00	0.0	---	21.6	21.9	21.9	---	1009.5	0.00	0.0	0	0.00
19-11-22	23:45	21.7	21.7	21.5	76	17.3	0.0	---	0.00	0.0	---	21.7	22.2	22.2	---	1009.7	0.00	0.0	0	0.00
20-11-22	00:00	21.7	21.7	21.6	78	17.7	0.0	---	0.00	0.0	---	21.7	22.3	22.3	---	1009.8	0.00	0.0	0	0.00

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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.
17-11-22	0:15	0	0.0	0.00	0.0	0.000	0.069	27.0	81	23.5	29.9	16.33	1.1421	0.00	0	4	0.0	15
17-11-22	0:30	14	0.0	0.00	0.0	0.000	0.069	27.0	81	23.5	29.9	16.33	1.1425	0.00	0	4	0.0	15
17-11-22	0:45	21	0.0	0.00	0.0	0.000	0.069	27.0	81	23.5	29.9	16.33	1.1428	0.00	0	4	0.0	15
17-11-22	1:00	33	0.0	0.00	0.0	0.000	0.070	27.0	81	23.5	29.9	16.33	1.1432	0.00	0	4	0.0	15
17-11-22	1:15	83	0.0	0.00	0.0	0.000	0.069	27.1	81	23.6	30.2	16.32	1.1427	0.00	0	4	0.0	15
17-11-22	1:30	93	0.0	0.00	0.0	0.000	0.071	27.1	81	23.5	30.1	16.32	1.1432	0.00	0	4	0.0	15
17-11-22	1:45	97	0.0	0.00	0.5	0.000	0.073	27.1	81	23.5	30.1	16.32	1.1433	0.00	0	4	0.0	15
17-11-22	2:00	134	0.6	0.06	0.7	0.000	0.075	27.1	81	23.6	30.2	16.32	1.1433	0.00	0	4	0.0	15
17-11-22	2:15	308	1.0	0.11	1.2	0.000	0.079	27.2	81	23.6	30.3	16.31	1.1433	0.00	0	4	0.0	15
17-11-22	2:30	330	1.3	0.14	1.4	0.000	0.086	27.2	81	23.7	30.4	16.31	1.1432	0.00	0	4	0.0	15
17-11-22	2:45	272	1.5	0.16	1.6	0.000	0.088	27.1	82	23.8	30.3	16.63	1.1434	0.00	0	4	0.0	15
17-11-22	3:00	499	1.9	0.20	2.2	0.000	0.094	27.1	82	23.8	30.3	16.63	1.1436	0.00	0	4	0.0	15
17-11-22	3:15	480	2.0	0.21	2.2	0.000	0.099	27.1	81	23.6	30.2	16.32	1.1440	0.00	0	4	0.0	15
17-11-22	3:30	543	2.5	0.27	2.7	0.000	0.096	27.0	81	23.5	29.9	16.33	1.1447	0.00	0	4	0.0	15
17-11-22	3:45	584	2.3	0.25	3.0	0.000	0.098	26.7	81	23.2	29.4	16.35	1.1464	0.00	0	4	0.0	15
17-11-22	4:00	606	2.8	0.30	3.6	0.000	0.101	26.6	81	23.1	29.2	16.35	1.1469	0.00	0	4	0.0	15
17-11-22	4:15	643	3.8	0.41	4.0	0.000	0.108	26.9	80	23.1	29.6	15.93	1.1454	0.00	0	4	0.0	15
17-11-22	4:30	643	3.3	0.35	3.6	0.000	0.112	26.7	80	23.0	29.3	15.95	1.1462	0.00	0	4	0.0	15
17-11-22	4:45	737	4.0	0.43	4.7	0.000	0.117	26.7	80	22.9	29.2	15.95	1.1462	0.00	0	4	0.0	15
17-11-22	5:00	745	4.1	0.44	4.8	0.000	0.124	26.8	80	23.0	29.4	15.94	1.1454	0.00	0	4	0.0	15
17-11-22	5:15	271	2.7	0.29	2.8	0.000	0.120	26.5	80	22.8	28.9	15.96	1.1467	0.00	0	4	0.0	15
17-11-22	5:30	675	3.4	0.36	4.2	0.000	0.120	26.5	80	22.8	28.9	15.96	1.1464	0.00	0	4	0.0	15
17-11-22	5:45	670	3.2	0.34	4.3	0.000	0.117	26.4	80	22.7	28.8	15.96	1.1466	0.00	0	4	0.0	15
17-11-22	6:00	350	2.5	0.27	2.9	0.000	0.118	26.2	80	22.5	28.4	15.97	1.1474	0.00	0	4	0.0	15
17-11-22	6:15	717	3.1	0.33	4.0	0.000	0.124	26.2	80	22.5	28.4	15.97	1.1472	0.00	0	4	0.0	15
17-11-22	6:30	582	3.4	0.36	4.7	0.000	0.121	26.2	79	22.3	28.3	15.57	1.1471	0.00	0	4	0.0	15
17-11-22	6:45	584	3.4	0.36	4.1	0.000	0.119	26.2	79	22.3	28.3	15.57	1.1470	0.00	0	4	0.0	15
17-11-22	7:00	550	3.5	0.38	4.3	0.000	0.126	26.3	79	22.3	28.4	15.56	1.1463	0.00	0	4	0.0	15
17-11-22	7:15	691	3.8	0.41	4.1	0.000	0.128	26.5	78	22.3	28.7	15.25	1.1449	0.00	0	4	0.0	15
17-11-22	7:30	621	2.4	0.26	3.3	0.000	0.127	26.4	78	22.3	28.6	15.25	1.1448	0.00	0	4	0.0	15
17-11-22	7:45	452	1.9	0.20	2.3	0.000	0.133	26.2	78	22.1	28.2	15.25	1.1460	0.00	0	4	0.0	15
17-11-22	8:00	548	2.7	0.29	2.9	0.000	0.134	26.3	78	22.1	28.3	15.25	1.1454	0.00	0	4	0.0	15
17-11-22	8:15	617	2.6	0.28	2.9	0.000	0.137	26.6	78	22.4	28.8	15.25	1.1438	0.00	0	4	0.0	15
17-11-22	8:30	322	1.2	0.13	1.9	0.000	0.133	26.3	78	22.2	28.4	15.25	1.1450	0.00	0	4	0.0	15
17-11-22	8:45	128	0.6	0.06	0.7	0.000	0.122	26.1	78	21.9	27.9	15.25	1.1465	0.00	0	4	0.0	15
17-11-22	9:00	83	0.6	0.06	0.7	0.000	0.117	25.9	79	22.0	27.8	15.58	1.1471	0.00	0	4	0.0	15
17-11-22	9:15	77	0.8	0.09	0.8	0.000	0.116	25.8	79	21.9	27.7	15.58	1.1478	0.00	0	4	0.0	15
17-11-22	9:30	102	0.9	0.10	0.9	0.000	0.116	25.7	79	21.8	27.6	15.58	1.1480	0.00	0	4	0.0	15
17-11-22	9:45	186	0.9	0.10	0.9	0.000	0.119	25.8	79	21.9	27.7	15.58	1.1472	0.00	0	4	0.0	15
17-11-22	10:00	202	0.8	0.09	0.9	0.000	0.122	26.1	79	22.2	28.1	15.57	1.1455	0.00	0	4	0.0	15
17-11-22	10:15	183	0.6	0.06	0.7	0.000	0.124	26.2	78	22.0	28.1	15.25	1.1455	0.00	0	4	0.0	15
17-11-22	10:30	153	0.1	0.01	0.5	0.000	0.124	26.1	78	22.0	28.1	15.25	1.1460	0.00	0	4	0.0	15
17-11-22	10:45	114	0.0	0.00	0.0	0.000	0.120	25.8	78	21.7	27.7	15.25	1.1478	0.00	0	4	0.0	15
17-11-22	11:00	49	0.0	0.00	0.0	0.000	0.114	25.6	79	21.7	27.4	15.59	1.1487	0.00	0	4	0.0	15
17-11-22	11:15	32	0.0	0.00	0.0	0.000	0.110	25.4	79	21.5	27.2	15.59	1.1498	0.00	0	4	0.0	15
17-11-22	11:30	11	0.0	0.00	0.0	0.000	0.108	25.3	79	21.4	27.0	15.60	1.1510	0.00	0	4	0.0	15
17-11-22	11:45	0	0.0	0.00	0.0	0.000	0.104	25.3	79	21.4	27.0	15.60	1.1517	0.00	0	4	0.0	15
17-11-22	12:00	0	0.0	0.00	0.0	0.000	0.085	25.1	79	21.2	26.8	15.61	1.1528	0.00	0	4	0.0	15
17-11-22	12:15	0	0.0	0.00	0.0	0.000	0.068	24.9	79	21.0	26.5	15.61	1.1542	0.00	0	4	0.0	15
17-11-22	12:30	0	0.0	0.00	0.0	0.000	0.069	24.8	79	20.9	26.4	15.62	1.1549	0.00	0	4	0.0	15
17-11-22	12:45	0	0.0	0.00	0.0	0.000	0.071	24.7	79	20.8	26.2	15.62	1.1555	0.00	0	4	0.0	15
17-11-22	13:00	0	0.0	0.00	0.0	0.000	0.071	24.6	79	20.7	26.2	15.62	1.1559	0.00	0	4	0.0	15
17-11-22	13:15	0	0.0	0.00	0.0	0.000	0.071	24.9	79	21.0	26.5	15.61	1.1547	0.00	0	4	0.0	15

SPAV 17-11-22

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.
17-11-22	13:30	0	0.0	0.00	0.0	0.000	0.071	25.1	79	21.2	26.8	15.61	1.1541	0.00	0	4	0.0	15
17-11-22	13:45	0	0.0	0.00	0.0	0.000	0.073	25.3	79	21.4	27.0	15.60	1.1534	0.00	0	4	0.0	15
17-11-22	14:00	0	0.0	0.00	0.0	0.000	0.074	25.4	79	21.5	27.2	15.59	1.1527	0.00	0	4	0.0	15
17-11-22	14:15	0	0.0	0.00	0.0	0.000	0.075	25.4	79	21.5	27.2	15.59	1.1527	0.00	0	4	0.0	15
17-11-22	14:30	0	0.0	0.00	0.0	0.000	0.073	25.5	79	21.6	27.3	15.59	1.1528	0.00	0	4	0.0	15
17-11-22	14:45	0	0.0	0.00	0.0	0.000	0.071	25.6	79	21.6	27.3	15.59	1.1526	0.00	0	4	0.0	15
17-11-22	15:00	0	0.0	0.00	0.0	0.000	0.069	25.6	79	21.7	27.4	15.59	1.1524	0.00	0	4	0.0	15
17-11-22	15:15	0	0.0	0.00	0.0	0.000	0.068	25.7	79	21.8	27.6	15.58	1.1519	0.00	0	4	0.0	15
17-11-22	15:30	0	0.0	0.00	0.0	0.000	0.069	25.8	79	21.9	27.7	15.58	1.1516	0.00	0	4	0.0	15
17-11-22	15:45	0	0.0	0.00	0.0	0.000	0.070	25.8	79	21.9	27.7	15.58	1.1515	0.00	0	4	0.0	15
17-11-22	16:00	0	0.0	0.00	0.0	0.000	0.069	25.9	79	22.0	27.8	15.58	1.1508	0.00	0	4	0.0	15
17-11-22	16:15	0	0.0	0.00	0.0	0.000	0.068	25.9	80	22.2	27.9	15.98	1.1502	0.00	0	4	0.0	15
17-11-22	16:30	0	0.0	0.00	0.0	0.000	0.067	25.9	80	22.2	27.9	15.98	1.1504	0.00	0	4	0.0	15
17-11-22	16:45	0	0.0	0.00	0.0	0.000	0.066	25.9	80	22.2	27.9	15.98	1.1502	0.00	0	4	0.0	15
17-11-22	17:00	0	0.0	0.00	0.0	0.000	0.067	25.9	80	22.2	28.0	15.98	1.1496	0.00	0	4	0.0	15
17-11-22	17:15	0	0.0	0.00	0.0	0.000	0.067	26.0	80	22.3	28.1	15.97	1.1491	0.00	0	4	0.0	15
17-11-22	17:30	0	0.0	0.00	0.0	0.000	0.068	26.1	80	22.3	28.2	15.97	1.1485	0.00	0	4	0.0	15
17-11-22	17:45	0	0.0	0.00	0.0	0.000	0.067	26.1	80	22.3	28.2	15.97	1.1485	0.00	0	4	0.0	15
17-11-22	18:00	0	0.0	0.00	0.0	0.000	0.067	26.1	80	22.4	28.2	15.97	1.1480	0.00	0	4	0.0	15
17-11-22	18:15	0	0.0	0.00	0.0	0.000	0.067	26.2	80	22.5	28.4	15.97	1.1473	0.00	0	4	0.0	15
17-11-22	18:30	0	0.0	0.00	0.0	0.000	0.067	26.1	80	22.4	28.2	15.97	1.1478	0.00	0	4	0.0	15
17-11-22	18:45	0	0.0	0.00	0.0	0.000	0.067	26.1	80	22.4	28.2	15.97	1.1477	0.00	0	4	0.0	15
17-11-22	19:00	0	0.0	0.00	0.0	0.000	0.066	26.2	81	22.6	28.4	16.37	1.1468	0.00	0	4	0.0	15
17-11-22	19:15	0	0.0	0.00	0.0	0.000	0.065	26.2	81	22.6	28.4	16.37	1.1466	0.00	0	4	0.0	15
17-11-22	19:30	0	0.0	0.00	0.0	0.000	0.066	26.2	81	22.7	28.5	16.37	1.1462	0.00	0	4	0.0	15
17-11-22	19:45	0	0.0	0.00	0.0	0.000	0.066	26.2	81	22.7	28.5	16.37	1.1461	0.00	0	4	0.0	15
17-11-22	20:00	0	0.0	0.00	0.0	0.000	0.066	26.3	81	22.8	28.6	16.36	1.1455	0.00	0	4	0.0	15
17-11-22	20:15	0	0.0	0.00	0.0	0.000	0.067	26.3	81	22.8	28.6	16.36	1.1452	0.00	0	4	0.0	15
17-11-22	20:30	0	0.0	0.00	0.0	0.000	0.068	26.3	81	22.8	28.7	16.36	1.1446	0.00	0	4	0.0	15
17-11-22	20:45	0	0.0	0.00	0.0	0.000	0.068	26.2	81	22.7	28.5	16.37	1.1453	0.00	0	4	0.0	15
17-11-22	21:00	0	0.0	0.00	0.0	0.000	0.068	26.3	81	22.8	28.6	16.36	1.1448	0.00	0	4	0.0	15
17-11-22	21:15	0	0.0	0.00	0.0	0.000	0.068	26.3	81	22.8	28.6	16.36	1.1446	0.00	0	4	0.0	15
17-11-22	21:30	0	0.0	0.00	0.0	0.000	0.069	26.3	81	22.8	28.7	16.36	1.1444	0.00	0	4	0.0	15
17-11-22	21:45	0	0.0	0.00	0.0	0.000	0.068	26.3	81	22.8	28.7	16.36	1.1444	0.00	0	4	0.0	15
17-11-22	22:00	0	0.0	0.00	0.0	0.000	0.067	26.4	81	22.9	28.8	16.36	1.1442	0.00	0	4	0.0	15
17-11-22	22:15	0	0.0	0.00	0.0	0.000	0.066	26.4	81	22.9	28.8	16.36	1.1442	0.00	0	4	0.0	15
17-11-22	22:30	0	0.0	0.00	0.0	0.000	0.065	26.5	81	23.0	29.0	16.36	1.1436	0.00	0	4	0.0	15
17-11-22	22:45	0	0.0	0.00	0.0	0.000	0.065	26.4	81	22.9	28.8	16.36	1.1443	0.00	0	4	0.0	15
17-11-22	23:00	0	0.0	0.00	0.0	0.000	0.065	26.4	82	23.1	28.9	16.67	1.1442	0.00	0	4	0.0	15
17-11-22	23:15	0	0.0	0.00	0.0	0.000	0.064	26.4	82	23.1	28.9	16.67	1.1443	0.00	0	4	0.0	15
17-11-22	23:30	0	0.0	0.00	0.0	0.000	0.064	26.4	82	23.1	28.9	16.67	1.1444	0.00	0	4	0.0	15
17-11-22	23:45	0	0.0	0.00	0.0	0.000	0.063	26.4	82	23.1	29.0	16.67	1.1445	0.00	0	4	0.0	15
18-11-22	00:00	0	0.0	0.00	0.0	0.000	0.063	26.4	82	23.1	28.9	16.67	1.1449	0.00	0	4	0.0	15

SPAV 18-11-22

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 Receipt	Arc. Int.
18-11-22	0:15	0	0.0	0.00	0.0	0.000	0.062	26.5	82	23.2	29.1	16.66	1.1443	0.00	0	4	0.0	15
18-11-22	0:30	12	0.0	0.00	0.0	0.000	0.062	26.6	82	23.3	29.3	16.65	1.1439	0.00	0	4	0.0	15
18-11-22	0:45	32	0.0	0.00	0.0	0.000	0.061	26.6	82	23.3	29.3	16.65	1.1441	0.00	0	4	0.0	15
18-11-22	1:00	56	0.0	0.00	0.0	0.000	0.061	26.6	82	23.2	29.2	16.66	1.1445	0.00	0	4	0.0	15
18-11-22	1:15	84	0.0	0.00	0.0	0.000	0.062	26.6	82	23.2	29.2	16.66	1.1446	0.00	0	4	0.0	15
18-11-22	1:30	125	0.0	0.00	0.5	0.000	0.063	26.6	82	23.2	29.2	16.66	1.1449	0.00	0	4	0.0	15
18-11-22	1:45	163	0.6	0.06	0.6	0.000	0.065	26.6	82	23.3	29.3	16.65	1.1449	0.00	0	4	0.0	15
18-11-22	2:00	209	0.8	0.09	0.9	0.000	0.069	26.7	82	23.3	29.4	16.65	1.1448	0.00	0	4	0.0	15
18-11-22	2:15	265	1.0	0.11	1.1	0.000	0.073	26.7	82	23.4	29.5	16.65	1.1448	0.00	0	4	0.0	15
18-11-22	2:30	309	1.3	0.14	1.4	0.000	0.078	26.9	82	23.6	29.9	16.64	1.1441	0.00	0	4	0.0	15
18-11-22	2:45	367	1.6	0.17	1.7	0.000	0.081	27.0	81	23.5	29.9	16.33	1.1442	0.00	0	4	0.0	15
18-11-22	3:00	394	1.9	0.20	2.0	0.000	0.085	26.9	82	23.6	29.9	16.64	1.1444	0.00	0	4	0.0	15
18-11-22	3:15	492	2.1	0.22	2.3	0.000	0.090	26.8	82	23.5	29.8	16.64	1.1448	0.00	0	4	0.0	15
18-11-22	3:30	547	2.5	0.27	2.7	0.000	0.091	26.8	82	23.4	29.7	16.65	1.1451	0.00	0	4	0.0	15
18-11-22	3:45	557	2.8	0.30	3.0	0.000	0.091	26.7	82	23.4	29.5	16.65	1.1453	0.00	0	4	0.0	15
18-11-22	4:00	633	3.2	0.34	3.3	0.000	0.095	26.7	82	23.3	29.4	16.65	1.1456	0.00	0	4	0.0	15
18-11-22	4:15	650	3.5	0.38	3.7	0.000	0.102	26.7	82	23.4	29.5	16.65	1.1451	0.00	0	4	0.0	15
18-11-22	4:30	703	3.8	0.41	3.9	0.000	0.102	26.8	81	23.2	29.5	16.34	1.1449	0.00	0	4	0.0	15
18-11-22	4:45	701	3.7	0.40	3.9	0.000	0.105	26.8	81	23.3	29.6	16.34	1.1444	0.00	0	4	0.0	15
18-11-22	5:00	346	3.2	0.34	4.5	0.000	0.104	26.6	81	23.1	29.2	16.35	1.1454	0.00	0	4	0.0	15
18-11-22	5:15	765	4.8	0.51	4.9	0.000	0.109	26.7	81	23.1	29.3	16.35	1.1447	0.00	0	4	0.0	15
18-11-22	5:30	744	4.7	0.50	4.9	0.000	0.112	26.8	81	23.2	29.5	16.34	1.1438	0.00	0	4	0.0	15
18-11-22	5:45	765	5.0	0.54	5.2	0.000	0.118	26.9	80	23.1	29.6	15.93	1.1430	0.00	0	4	0.0	15
18-11-22	6:00	742	4.5	0.48	5.0	0.000	0.120	26.9	80	23.2	29.7	15.93	1.1423	0.00	0	4	0.0	15
18-11-22	6:15	786	4.9	0.53	5.2	0.000	0.118	26.9	80	23.2	29.7	15.93	1.1419	0.00	0	4	0.0	15
18-11-22	6:30	721	4.5	0.48	4.8	0.000	0.119	27.0	79	23.0	29.7	15.54	1.1416	0.00	0	4	0.0	15
18-11-22	6:45	715	4.7	0.50	4.8	0.000	0.123	27.1	79	23.1	29.8	15.54	1.1410	0.00	0	4	0.0	15
18-11-22	7:00	715	4.7	0.50	4.8	0.000	0.125	27.2	79	23.2	30.1	15.53	1.1400	0.00	0	4	0.0	15
18-11-22	7:15	684	4.3	0.46	4.5	0.000	0.124	27.2	79	23.2	30.1	15.53	1.1395	0.00	0	4	0.0	15
18-11-22	7:30	673	4.1	0.44	4.2	0.000	0.126	27.2	78	23.0	30.1	15.23	1.1395	0.00	0	4	0.0	15
18-11-22	7:45	613	3.4	0.36	3.7	0.000	0.124	27.2	78	23.0	29.9	15.23	1.1395	0.00	0	4	0.0	15
18-11-22	8:00	613	3.3	0.35	3.6	0.000	0.127	27.2	78	23.0	29.9	15.23	1.1392	0.00	0	4	0.0	15
18-11-22	8:15	547	2.8	0.30	3.2	0.000	0.128	27.1	78	22.9	29.8	15.23	1.1394	0.00	0	4	0.0	15
18-11-22	8:30	475	2.4	0.26	2.5	0.000	0.128	26.9	78	22.7	29.4	15.24	1.1404	0.00	0	4	0.0	15
18-11-22	8:45	434	2.0	0.21	2.2	0.000	0.125	26.7	78	22.6	29.1	15.25	1.1412	0.00	0	4	0.0	15
18-11-22	9:00	443	2.0	0.21	2.1	0.000	0.130	27.1	78	22.9	29.7	15.24	1.1392	0.00	0	4	0.0	15
18-11-22	9:15	369	1.6	0.17	1.7	0.000	0.130	27.2	77	22.8	29.9	14.93	1.1386	0.00	0	4	0.0	15
18-11-22	9:30	355	1.3	0.14	1.5	0.000	0.128	27.3	77	22.9	30.2	14.93	1.1381	0.00	0	4	0.0	15
18-11-22	9:45	290	1.1	0.12	1.2	0.000	0.128	27.3	77	22.9	30.2	14.93	1.1379	0.00	0	4	0.0	15
18-11-22	10:00	244	0.8	0.09	0.9	0.000	0.128	27.4	77	23.0	30.3	14.92	1.1377	0.00	0	4	0.0	15
18-11-22	10:15	190	0.6	0.06	0.7	0.000	0.127	27.4	77	23.0	30.3	14.92	1.1377	0.00	0	4	0.0	15
18-11-22	10:30	144	0.2	0.02	0.5	0.000	0.129	27.3	77	22.9	30.2	14.93	1.1380	0.00	0	4	0.0	15
18-11-22	10:45	100	0.0	0.00	0.0	0.000	0.126	26.8	77	22.4	29.1	14.95	1.1412	0.00	0	4	0.0	15
18-11-22	11:00	60	0.0	0.00	0.0	0.000	0.121	26.3	78	22.2	28.4	15.25	1.1435	0.00	0	4	0.0	15
18-11-22	11:15	32	0.0	0.00	0.0	0.000	0.117	26.1	78	22.0	28.1	15.25	1.1448	0.00	0	4	0.0	15
18-11-22	11:30	14	0.0	0.00	0.0	0.000	0.114	25.9	79	22.0	27.8	15.58	1.1459	0.00	0	4	0.0	15
18-11-22	11:45	0	0.0	0.00	0.0	0.000	0.111	25.7	79	21.8	27.6	15.58	1.1467	0.00	0	4	0.0	15
18-11-22	12:00	0	0.0	0.00	0.0	0.000	0.110	25.6	79	21.7	27.4	15.59	1.1473	0.00	0	4	0.0	15
18-11-22	12:15	0	0.0	0.00	0.0	0.000	0.109	25.6	79	21.6	27.3	15.59	1.1481	0.00	0	4	0.0	15
18-11-22	12:30	0	0.0	0.00	0.0	0.000	0.109	25.8	79	21.9	27.7	15.58	1.1470	0.00	0	4	0.0	15
18-11-22	12:45	0	0.0	0.00	0.0	0.000	0.108	25.9	78	21.8	27.8	15.25	1.1467	0.00	0	4	0.0	15
18-11-22	13:00	0	0.0	0.00	0.0	0.000	0.104	26.1	78	21.9	27.9	15.25	1.1461	0.00	0	4	0.0	15
18-11-22	13:15	0	0.0	0.00	0.0	0.000	0.101	26.2	78	22.0	28.1	15.25	1.1457	0.00	0	4	0.0	15

SPAV 18-11-22

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.
18-11-22	13:30	0	0.0	0.00	0.0	0.000	0.097	26.2	78	22.0	28.1	15.25	1.1460	0.00	0	4	0.0	15
18-11-22	13:45	0	0.0	0.00	0.0	0.000	0.090	26.1	79	22.2	28.1	15.57	1.1463	0.00	0	4	0.0	15
18-11-22	14:00	0	0.0	0.00	0.0	0.000	0.090	26.2	79	22.2	28.2	15.57	1.1464	0.00	0	4	0.0	15
18-11-22	14:15	0	0.0	0.00	0.0	0.000	0.089	26.2	79	22.3	28.3	15.57	1.1463	0.00	0	4	0.0	15
18-11-22	14:30	0	0.0	0.00	0.0	0.000	0.086	26.3	79	22.3	28.4	15.56	1.1459	0.00	0	4	0.0	15
18-11-22	14:45	0	0.0	0.00	0.0	0.000	0.085	26.3	79	22.4	28.5	15.56	1.1455	0.00	0	4	0.0	15
18-11-22	15:00	0	0.0	0.00	0.0	0.000	0.084	26.3	79	22.4	28.5	15.56	1.1456	0.00	0	4	0.0	15
18-11-22	15:15	0	0.0	0.00	0.0	0.000	0.083	26.3	79	22.4	28.5	15.56	1.1455	0.00	0	4	0.0	15
18-11-22	15:30	0	0.0	0.00	0.0	0.000	0.082	26.4	79	22.5	28.6	15.56	1.1453	0.00	0	4	0.0	15
18-11-22	15:45	0	0.0	0.00	0.0	0.000	0.081	26.3	79	22.4	28.5	15.56	1.1457	0.00	0	4	0.0	15
18-11-22	16:00	0	0.0	0.00	0.0	0.000	0.078	26.4	79	22.5	28.6	15.56	1.1455	0.00	0	4	0.0	15
18-11-22	16:15	0	0.0	0.00	0.0	0.000	0.076	26.4	79	22.5	28.6	15.56	1.1453	0.00	0	4	0.0	15
18-11-22	16:30	0	0.0	0.00	0.0	0.000	0.075	26.4	79	22.5	28.6	15.56	1.1452	0.00	0	4	0.0	15
18-11-22	16:45	0	0.0	0.00	0.0	0.000	0.073	26.4	79	22.5	28.6	15.56	1.1448	0.00	0	4	0.0	15
18-11-22	17:00	0	0.0	0.00	0.0	0.000	0.072	26.4	79	22.5	28.6	15.56	1.1448	0.00	0	4	0.0	15
18-11-22	17:15	0	0.0	0.00	0.0	0.000	0.069	26.4	79	22.5	28.6	15.56	1.1446	0.00	0	4	0.0	15
18-11-22	17:30	0	0.0	0.00	0.0	0.000	0.068	26.5	79	22.6	28.8	15.56	1.1438	0.00	0	4	0.0	15
18-11-22	17:45	0	0.0	0.00	0.0	0.000	0.068	26.5	79	22.6	28.8	15.56	1.1437	0.00	0	4	0.0	15
18-11-22	18:00	0	0.0	0.00	0.0	0.000	0.067	26.4	80	22.7	28.7	15.96	1.1438	0.00	0	4	0.0	15
18-11-22	18:15	0	0.0	0.00	0.0	0.000	0.067	26.4	80	22.7	28.7	15.96	1.1436	0.00	0	4	0.0	15
18-11-22	18:30	0	0.0	0.00	0.0	0.000	0.067	26.4	80	22.7	28.7	15.96	1.1435	0.00	0	4	0.0	15
18-11-22	18:45	0	0.0	0.00	0.0	0.000	0.067	26.4	80	22.7	28.8	15.96	1.1430	0.00	0	4	0.0	15
18-11-22	19:00	0	0.0	0.00	0.0	0.000	0.067	26.4	80	22.7	28.8	15.96	1.1429	0.00	0	4	0.0	15
18-11-22	19:15	0	0.0	0.00	0.0	0.000	0.067	26.4	80	22.7	28.8	15.96	1.1429	0.00	0	4	0.0	15
18-11-22	19:30	0	0.0	0.00	0.0	0.000	0.067	26.5	80	22.8	28.9	15.96	1.1424	0.00	0	4	0.0	15
18-11-22	19:45	0	0.0	0.00	0.0	0.000	0.067	26.6	80	22.8	29.0	15.95	1.1418	0.00	0	4	0.0	15
18-11-22	20:00	0	0.0	0.00	0.0	0.000	0.066	26.4	80	22.7	28.8	15.96	1.1424	0.00	0	4	0.0	15
18-11-22	20:15	0	0.0	0.00	0.0	0.000	0.065	26.4	80	22.7	28.7	15.96	1.1424	0.00	0	4	0.0	15
18-11-22	20:30	0	0.0	0.00	0.0	0.000	0.063	26.4	80	22.7	28.7	15.96	1.1422	0.00	0	4	0.0	15
18-11-22	20:45	0	0.0	0.00	0.0	0.000	0.061	26.4	80	22.7	28.8	15.96	1.1418	0.00	0	4	0.0	15
18-11-22	21:00	0	0.0	0.00	0.0	0.000	0.058	26.4	80	22.7	28.8	15.96	1.1417	0.00	0	4	0.0	15
18-11-22	21:15	0	0.0	0.00	0.0	0.000	0.057	26.4	80	22.7	28.8	15.96	1.1418	0.00	0	4	0.0	15
18-11-22	21:30	0	0.0	0.00	0.0	0.000	0.056	26.4	80	22.7	28.8	15.96	1.1417	0.00	0	4	0.0	15
18-11-22	21:45	0	0.0	0.00	0.0	0.000	0.054	26.5	80	22.8	28.9	15.96	1.1414	0.00	0	4	0.0	15
18-11-22	22:00	0	0.0	0.00	0.0	0.000	0.054	26.5	80	22.8	28.9	15.96	1.1415	0.00	0	4	0.0	15
18-11-22	22:15	0	0.0	0.00	0.0	0.000	0.054	26.4	80	22.7	28.7	15.96	1.1423	0.00	0	4	0.0	15
18-11-22	22:30	0	0.0	0.00	0.0	0.000	0.056	26.4	80	22.7	28.7	15.96	1.1423	0.00	0	4	0.0	15
18-11-22	22:45	0	0.0	0.00	0.0	0.000	0.055	26.4	80	22.7	28.7	15.96	1.1423	0.00	0	4	0.0	15
18-11-22	23:00	0	0.0	0.00	0.0	0.000	0.054	26.4	80	22.7	28.7	15.96	1.1424	0.00	0	4	0.0	15
18-11-22	23:15	0	0.0	0.00	0.0	0.000	0.054	26.4	80	22.7	28.8	15.96	1.1423	0.00	0	4	0.0	15
18-11-22	23:30	0	0.0	0.00	0.0	0.000	0.053	26.4	80	22.7	28.8	15.96	1.1424	0.00	0	4	0.0	15
18-11-22	23:45	0	0.0	0.00	0.0	0.000	0.054	26.5	80	22.8	28.9	15.96	1.1423	0.00	0	4	0.0	15
19-11-22	00:00	0	0.0	0.00	0.0	0.000	0.056	26.6	80	22.8	29.0	15.95	1.1422	0.00	0	4	0.0	15

SPAV 19-11-22

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 Receipt	Arc. Int.
19-11-22	0:15	0	0.0	0.00	0.0	0.000	0.057	26.4	80	22.7	28.8	15.96	1.1430	0.00	0	4	0.0	15
19-11-22	0:30	16	0.0	0.00	0.0	0.000	0.057	26.4	80	22.7	28.8	15.96	1.1432	0.00	0	4	0.0	15
19-11-22	0:45	35	0.0	0.00	0.0	0.000	0.057	26.4	80	22.7	28.8	15.96	1.1433	0.00	0	4	0.0	15
19-11-22	1:00	63	0.0	0.00	0.0	0.000	0.058	26.4	80	22.7	28.8	15.96	1.1435	0.00	0	4	0.0	15
19-11-22	1:15	95	0.0	0.00	0.0	0.000	0.060	26.5	80	22.8	28.9	15.96	1.1435	0.00	0	4	0.0	15
19-11-22	1:30	132	0.0	0.00	0.0	0.000	0.064	26.6	80	22.8	29.0	15.95	1.1434	0.00	0	4	0.0	15
19-11-22	1:45	171	0.5	0.05	0.6	0.000	0.064	26.6	80	22.9	29.1	15.95	1.1434	0.00	0	4	0.0	15
19-11-22	2:00	221	0.7	0.07	0.8	0.000	0.065	26.7	80	23.0	29.3	15.95	1.1430	0.00	0	4	0.0	15
19-11-22	2:15	272	0.9	0.10	1.0	0.000	0.066	26.8	80	23.0	29.4	15.94	1.1430	0.00	0	4	0.0	15
19-11-22	2:30	322	1.1	0.12	1.3	0.000	0.069	26.8	80	23.0	29.4	15.94	1.1431	0.00	0	4	0.0	15
19-11-22	2:45	359	1.4	0.15	1.5	0.000	0.074	26.8	80	23.1	29.5	15.94	1.1430	0.00	0	4	0.0	15
19-11-22	3:00	415	1.6	0.17	1.8	0.000	0.076	26.9	80	23.2	29.7	15.93	1.1424	0.00	0	4	0.0	15
19-11-22	3:15	466	1.9	0.20	2.1	0.000	0.078	27.1	79	23.1	29.8	15.54	1.1422	0.00	0	4	0.0	15
19-11-22	3:30	504	2.2	0.24	2.3	0.000	0.082	27.2	79	23.3	30.2	15.53	1.1411	0.00	0	4	0.0	15
19-11-22	3:45	504	2.3	0.25	2.5	0.000	0.084	27.3	79	23.3	30.3	15.53	1.1409	0.00	0	4	0.0	15
19-11-22	4:00	636	2.7	0.29	2.8	0.000	0.089	27.5	79	23.5	30.8	15.52	1.1396	0.00	0	4	0.0	15
19-11-22	4:15	642	2.4	0.26	2.8	0.000	0.093	27.6	79	23.6	31.1	15.52	1.1389	0.00	0	4	0.0	15
19-11-22	4:30	520	2.3	0.25	2.8	0.000	0.091	27.4	79	23.5	30.7	15.52	1.1396	0.00	0	4	0.0	15
19-11-22	4:45	599	3.1	0.33	3.4	0.000	0.093	27.6	79	23.6	30.9	15.52	1.1387	0.00	0	4	0.0	15
19-11-22	5:00	694	3.3	0.35	3.6	0.000	0.097	27.8	79	23.8	31.4	15.51	1.1373	0.00	0	4	0.0	15
19-11-22	5:15	666	3.3	0.35	3.9	0.000	0.098	27.8	79	23.9	31.6	15.51	1.1368	0.00	0	4	0.0	15
19-11-22	5:30	684	3.9	0.42	4.1	0.000	0.106	28.1	78	23.9	32.2	15.20	1.1352	0.00	0	4	0.0	15
19-11-22	5:45	673	4.1	0.44	4.2	0.000	0.111	28.3	78	24.1	32.7	15.19	1.1341	0.00	0	4	0.0	15
19-11-22	6:00	710	4.4	0.47	4.5	0.000	0.112	28.4	77	24.0	32.9	14.89	1.1331	0.00	0	4	0.0	15
19-11-22	6:15	707	4.4	0.47	4.5	0.000	0.115	28.6	77	24.2	33.4	14.88	1.1318	0.00	0	4	0.0	15
19-11-22	6:30	705	4.2	0.45	4.4	0.000	0.116	28.7	77	24.3	33.7	14.88	1.1308	0.00	0	4	0.0	15
19-11-22	6:45	680	4.0	0.43	4.1	0.000	0.113	28.7	76	24.1	33.5	14.58	1.1309	0.00	0	4	0.0	15
19-11-22	7:00	677	3.9	0.42	4.0	0.000	0.115	28.9	76	24.3	34.0	14.57	1.1292	0.00	0	4	0.0	15
19-11-22	7:15	666	3.9	0.42	4.0	0.000	0.119	29.1	76	24.4	34.3	14.56	1.1279	0.00	0	4	0.0	15
19-11-22	7:30	650	3.7	0.40	3.8	0.000	0.117	29.3	75	24.4	34.4	14.26	1.1272	0.00	0	4	0.0	15
19-11-22	7:45	626	3.4	0.36	3.6	0.000	0.117	29.4	75	24.5	34.8	14.25	1.1260	0.00	0	4	0.0	15
19-11-22	8:00	592	3.1	0.33	3.2	0.000	0.122	29.6	74	24.5	35.0	13.84	1.1255	0.00	0	4	0.0	15
19-11-22	8:15	573	2.9	0.31	3.0	0.000	0.125	29.8	74	24.6	35.4	13.84	1.1245	0.00	0	4	0.0	15
19-11-22	8:30	533	2.6	0.28	2.7	0.000	0.122	29.8	73	24.5	35.3	13.54	1.1245	0.00	0	4	0.0	15
19-11-22	8:45	501	2.3	0.25	2.4	0.000	0.124	29.8	73	24.5	35.3	13.54	1.1243	0.00	0	4	0.0	15
19-11-22	9:00	459	2.0	0.21	2.1	0.000	0.128	30.1	73	24.7	35.9	13.53	1.1229	0.00	0	4	0.0	15
19-11-22	9:15	422	1.7	0.18	1.8	0.000	0.123	30.3	72	24.7	36.2	13.22	1.1222	0.00	0	4	0.0	15
19-11-22	9:30	374	1.4	0.15	1.5	0.000	0.125	30.6	71	24.7	36.7	12.85	1.1205	0.00	0	4	0.0	15
19-11-22	9:45	318	1.1	0.12	1.2	0.000	0.128	30.8	70	24.7	36.7	12.55	1.1200	0.00	0	4	0.0	15
19-11-22	10:00	267	0.9	0.10	1.0	0.000	0.126	30.8	70	24.7	36.8	12.55	1.1198	0.00	0	4	0.0	15
19-11-22	10:15	216	0.6	0.06	0.7	0.000	0.123	30.9	70	24.8	36.9	12.55	1.1192	0.00	0	4	0.0	15
19-11-22	10:30	158	0.2	0.02	0.5	0.000	0.123	30.9	70	24.8	36.9	12.55	1.1195	0.00	0	4	0.0	15
19-11-22	10:45	104	0.0	0.00	0.0	0.000	0.119	30.1	71	24.2	35.5	12.85	1.1241	0.00	0	4	0.0	15
19-11-22	11:00	56	0.0	0.00	0.0	0.000	0.116	29.4	72	23.8	34.1	13.25	1.1275	0.00	0	4	0.0	15
19-11-22	11:15	30	0.0	0.00	0.0	0.000	0.113	29.1	73	23.7	33.7	13.56	1.1290	0.00	0	4	0.0	15
19-11-22	11:30	12	0.0	0.00	0.0	0.000	0.111	28.8	73	23.5	33.2	13.57	1.1301	0.00	0	4	0.0	15
19-11-22	11:45	0	0.0	0.00	0.0	0.000	0.108	28.7	74	23.6	32.9	13.88	1.1306	0.00	0	4	0.0	15
19-11-22	12:00	0	0.0	0.00	0.0	0.000	0.104	28.6	74	23.5	32.8	13.88	1.1311	0.00	0	4	0.0	15
19-11-22	12:15	0	0.0	0.00	0.0	0.000	0.101	28.5	74	23.4	32.5	13.88	1.1319	0.00	0	4	0.0	15
19-11-22	12:30	0	0.0	0.00	0.0	0.000	0.099	28.4	74	23.3	32.2	13.89	1.1328	0.00	0	4	0.0	15
19-11-22	12:45	0	0.0	0.00	0.0	0.000	0.098	28.4	74	23.3	32.2	13.89	1.1332	0.00	0	4	0.0	15
19-11-22	13:00	0	0.0	0.00	0.0	0.000	0.095	28.2	75	23.4	32.0	14.29	1.1337	0.00	0	4	0.0	15
19-11-22	13:15	0	0.0	0.00	0.0	0.000	0.090	28.2	75	23.3	31.8	14.30	1.1342	0.00	0	4	0.0	15

SPAV 19-11-22

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.
19-11-22	13:30	0	0.0	0.00	0.0	0.000	0.089	28.1	75	23.3	31.7	14.30	1.1349	0.00	0	4	0.0	15
19-11-22	13:45	0	0.0	0.00	0.0	0.000	0.082	28.0	75	23.2	31.4	14.30	1.1358	0.00	0	4	0.0	15
19-11-22	14:00	0	0.0	0.00	0.0	0.000	0.082	28.0	75	23.2	31.4	14.30	1.1360	0.00	0	4	0.0	15
19-11-22	14:15	0	0.0	0.00	0.0	0.000	0.080	27.9	75	23.1	31.3	14.30	1.1365	0.00	0	4	0.0	15
19-11-22	14:30	0	0.0	0.00	0.0	0.000	0.078	27.9	75	23.1	31.3	14.30	1.1366	0.00	0	4	0.0	15
19-11-22	14:45	0	0.0	0.00	0.0	0.000	0.075	27.9	75	23.1	31.3	14.30	1.1365	0.00	0	4	0.0	15
19-11-22	15:00	0	0.0	0.00	0.0	0.000	0.074	27.9	75	23.0	31.1	14.31	1.1369	0.00	0	4	0.0	15
19-11-22	15:15	0	0.0	0.00	0.0	0.000	0.070	27.8	76	23.2	31.0	14.61	1.1373	0.00	0	4	0.0	15
19-11-22	15:30	0	0.0	0.00	0.0	0.000	0.068	27.7	76	23.1	30.9	14.61	1.1376	0.00	0	4	0.0	15
19-11-22	15:45	0	0.0	0.00	0.0	0.000	0.069	27.7	76	23.1	30.9	14.61	1.1377	0.00	0	4	0.0	15
19-11-22	16:00	0	0.0	0.00	0.0	0.000	0.069	27.7	76	23.1	30.7	14.61	1.1381	0.00	0	4	0.0	15
19-11-22	16:15	0	0.0	0.00	0.0	0.000	0.066	27.7	76	23.1	30.7	14.61	1.1380	0.00	0	4	0.0	15
19-11-22	16:30	0	0.0	0.00	0.0	0.000	0.064	27.7	76	23.1	30.7	14.61	1.1381	0.00	0	4	0.0	15
19-11-22	16:45	0	0.0	0.00	0.0	0.000	0.064	27.7	76	23.1	30.7	14.61	1.1381	0.00	0	4	0.0	15
19-11-22	17:00	0	0.0	0.00	0.0	0.000	0.061	27.7	76	23.1	30.7	14.61	1.1381	0.00	0	4	0.0	15
19-11-22	17:15	0	0.0	0.00	0.0	0.000	0.062	27.6	76	22.9	30.5	14.62	1.1386	0.00	0	4	0.0	15
19-11-22	17:30	0	0.0	0.00	0.0	0.000	0.064	27.6	76	22.9	30.5	14.62	1.1385	0.00	0	4	0.0	15
19-11-22	17:45	0	0.0	0.00	0.0	0.000	0.063	27.5	76	22.9	30.4	14.62	1.1387	0.00	0	4	0.0	15
19-11-22	18:00	0	0.0	0.00	0.0	0.000	0.060	27.4	76	22.8	30.3	14.62	1.1389	0.00	0	4	0.0	15
19-11-22	18:15	0	0.0	0.00	0.0	0.000	0.057	27.4	76	22.8	30.2	14.62	1.1391	0.00	0	4	0.0	15
19-11-22	18:30	0	0.0	0.00	0.0	0.000	0.057	27.4	76	22.8	30.2	14.62	1.1391	0.00	0	4	0.0	15
19-11-22	18:45	0	0.0	0.00	0.0	0.000	0.055	27.4	76	22.8	30.2	14.62	1.1388	0.00	0	4	0.0	15
19-11-22	19:00	0	0.0	0.00	0.0	0.000	0.052	27.4	76	22.8	30.3	14.62	1.1383	0.00	0	4	0.0	15
19-11-22	19:15	0	0.0	0.00	0.0	0.000	0.052	27.4	76	22.8	30.2	14.62	1.1386	0.00	0	4	0.0	15
19-11-22	19:30	0	0.0	0.00	0.0	0.000	0.053	27.2	76	22.6	29.8	14.63	1.1392	0.00	0	4	0.0	15
19-11-22	19:45	0	0.0	0.00	0.0	0.000	0.051	27.2	76	22.6	29.8	14.63	1.1391	0.00	0	4	0.0	15
19-11-22	20:00	0	0.0	0.00	0.0	0.000	0.052	27.2	76	22.6	29.8	14.63	1.1389	0.00	0	4	0.0	15
19-11-22	20:15	0	0.0	0.00	0.0	0.000	0.052	27.2	76	22.6	29.8	14.63	1.1387	0.00	0	4	0.0	15
19-11-22	20:30	0	0.0	0.00	0.0	0.000	0.052	27.2	75	22.3	29.6	14.33	1.1394	0.00	0	4	0.0	15
19-11-22	20:45	0	0.0	0.00	0.0	0.000	0.053	27.2	75	22.3	29.6	14.33	1.1393	0.00	0	4	0.0	15
19-11-22	21:00	0	0.0	0.00	0.0	0.000	0.052	27.2	75	22.3	29.6	14.33	1.1393	0.00	0	4	0.0	15
19-11-22	21:15	0	0.0	0.00	0.0	0.000	0.050	27.2	75	22.4	29.7	14.33	1.1390	0.00	0	4	0.0	15
19-11-22	21:30	0	0.0	0.00	0.0	0.000	0.048	27.1	75	22.3	29.4	14.33	1.1397	0.00	0	4	0.0	15
19-11-22	21:45	0	0.0	0.00	0.0	0.000	0.041	27.1	75	22.2	29.4	14.34	1.1401	0.00	0	4	0.0	15
19-11-22	22:00	0	0.0	0.00	0.0	0.000	0.038	27.0	75	22.2	29.3	14.34	1.1406	0.00	0	4	0.0	15
19-11-22	22:15	0	0.0	0.00	0.0	0.000	0.035	27.0	75	22.2	29.3	14.34	1.1406	0.00	0	4	0.0	15
19-11-22	22:30	0	0.0	0.00	0.0	0.000	0.032	27.0	75	22.2	29.3	14.34	1.1406	0.00	0	4	0.0	15
19-11-22	22:45	0	0.0	0.00	0.0	0.000	0.031	27.0	75	22.2	29.3	14.34	1.1408	0.00	0	4	0.0	15
19-11-22	23:00	0	0.0	0.00	0.0	0.000	0.032	27.0	75	22.2	29.3	14.34	1.1409	0.00	0	4	0.0	15
19-11-22	23:15	0	0.0	0.00	0.0	0.000	0.032	27.0	74	22.0	29.2	13.94	1.1414	0.00	0	4	0.0	15
19-11-22	23:30	0	0.0	0.00	0.0	0.000	0.034	27.0	74	22.0	29.2	13.94	1.1416	0.00	0	4	0.0	15
19-11-22	23:45	0	0.0	0.00	0.0	0.000	0.035	26.9	74	21.9	28.9	13.94	1.1425	0.00	0	4	0.0	15
20-11-22	00:00	0	0.0	0.00	0.0	0.000	0.035	26.8	74	21.8	28.9	13.94	1.1430	0.00	0	4	0.0	15