

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
15-11-22	0:15	24.4	24.4	24.3	90	22.6	0.0	---	0.00	0.0	---	24.4	26.3	26.3	---	1009.6	0.00	0.0	0	0.00
15-11-22	0:30	24.3	24.4	24.3	90	22.6	0.0	---	0.00	0.0	---	24.3	26.3	26.3	---	1009.7	0.00	0.0	0	0.00
15-11-22	0:45	24.3	24.4	24.3	90	22.5	0.0	---	0.00	0.0	---	24.3	26.2	26.2	---	1009.6	0.00	0.0	0	0.00
15-11-22	1:00	24.2	24.3	24.2	91	22.7	0.0	---	0.00	0.0	---	24.2	26.2	26.2	---	1009.6	0.00	0.0	0	0.00
15-11-22	1:15	24.2	24.2	24.2	90	22.4	0.0	---	0.00	0.0	---	24.2	26.1	26.1	---	1009.8	0.00	0.0	0	0.00
15-11-22	1:30	24.3	24.3	24.2	90	22.6	0.0	---	0.00	0.0	---	24.3	26.3	26.3	---	1009.8	0.00	0.0	0	0.00
15-11-22	1:45	24.4	24.5	24.3	89	22.5	0.0	---	0.00	0.0	---	24.4	26.3	26.3	---	1010.0	0.00	0.0	0	0.00
15-11-22	2:00	24.4	24.5	24.4	89	22.5	0.0	---	0.00	0.0	---	24.4	26.3	26.3	---	1010.0	0.00	0.0	0	0.00
15-11-22	2:15	24.4	24.4	24.3	89	22.5	0.0	---	0.00	0.0	---	24.4	26.3	26.3	---	1010.1	0.00	0.0	0	0.00
15-11-22	2:30	24.4	24.4	24.3	89	22.5	0.0	---	0.00	0.0	---	24.4	26.3	26.3	---	1010.5	0.00	0.0	0	0.00
15-11-22	2:45	24.4	24.4	24.3	89	22.5	0.0	---	0.00	0.0	---	24.4	26.3	26.3	---	1010.9	0.00	0.0	0	0.00
15-11-22	3:00	24.3	24.4	24.3	89	22.4	0.0	---	0.00	0.0	---	24.3	26.2	26.2	---	1011.3	0.00	0.0	4	0.09
15-11-22	3:15	24.2	24.3	24.2	89	22.3	0.0	---	0.00	0.0	---	24.2	26.1	26.1	---	1011.5	0.00	0.0	21	0.45
15-11-22	3:30	24.2	24.2	24.2	89	22.2	0.0	---	0.00	0.0	---	24.2	26.1	26.1	---	1011.6	0.00	0.0	37	0.80
15-11-22	3:45	24.3	24.3	24.2	88	22.2	0.0	---	0.00	0.0	---	24.3	26.1	26.1	---	1011.9	0.00	0.0	76	1.63
15-11-22	4:00	24.5	24.5	24.3	86	22.0	0.0	---	0.00	0.0	---	24.5	26.3	26.3	---	1012.0	0.00	0.0	116	2.49
15-11-22	4:15	24.8	24.8	24.4	84	21.9	0.0	---	0.00	0.0	---	24.8	26.6	26.6	---	1012.2	0.00	0.0	164	3.53
15-11-22	4:30	25.1	25.1	24.8	83	22.0	0.0	---	0.00	0.0	---	25.1	27.1	27.1	---	1012.5	0.00	0.0	215	4.62
15-11-22	4:45	25.5	25.6	25.1	83	22.4	0.0	---	0.00	0.0	---	25.5	27.6	27.6	---	1012.7	0.00	0.0	264	5.68
15-11-22	5:00	25.9	25.9	25.5	82	22.6	0.0	---	0.00	0.0	---	25.9	28.1	28.1	---	1013.0	0.00	0.0	315	6.77
15-11-22	5:15	26.3	26.3	25.9	83	23.2	0.0	---	0.00	0.0	---	26.3	28.8	28.8	---	1013.4	0.00	0.0	366	7.87
15-11-22	5:30	26.5	26.6	26.3	81	23.0	0.0	---	0.00	0.0	---	26.5	29.0	29.0	---	1013.5	0.00	0.0	413	8.88
15-11-22	5:45	26.9	26.9	26.4	82	23.6	0.0	---	0.00	0.0	---	26.9	30.0	30.0	---	1013.8	0.00	0.0	455	9.78
15-11-22	6:00	27.3	27.4	26.9	80	23.5	0.0	---	0.00	0.0	---	27.3	30.4	30.4	---	1013.9	0.00	0.0	504	10.84
15-11-22	6:15	27.6	27.6	27.3	80	23.8	0.0	---	0.00	0.0	---	27.6	31.1	31.1	---	1013.9	0.00	0.0	560	12.04
15-11-22	6:30	27.8	27.8	27.5	81	24.3	0.0	---	0.00	0.0	---	27.8	31.9	31.9	---	1013.9	0.00	0.0	502	10.79
15-11-22	6:45	28.1	28.1	27.8	79	24.1	0.0	---	0.00	0.0	---	28.1	32.2	32.2	---	1013.8	0.00	0.0	337	7.25
15-11-22	7:00	28.5	28.6	28.1	80	24.7	0.0	---	0.00	0.0	---	28.5	33.6	33.6	---	1013.5	0.00	0.0	523	11.25
15-11-22	7:15	28.2	28.5	28.1	80	24.4	0.0	---	0.00	0.0	---	28.2	32.8	32.8	---	1013.3	0.00	0.0	233	5.01
15-11-22	7:30	28.7	28.7	28.2	79	24.7	0.0	---	0.00	0.0	---	28.7	34.1	34.1	---	1013.0	0.00	0.0	499	10.73
15-11-22	7:45	28.7	28.8	28.6	78	24.4	0.0	---	0.00	0.0	---	28.7	33.7	33.7	---	1012.8	0.00	0.0	236	5.07
15-11-22	8:00	29.0	29.0	28.6	77	24.6	0.0	---	0.00	0.0	---	29.0	34.3	34.3	---	1012.4	0.00	0.0	605	13.01
15-11-22	8:15	29.6	29.7	29.0	76	24.9	0.0	---	0.00	0.0	---	29.6	35.4	35.4	---	1012.1	0.00	0.0	868	18.66
15-11-22	8:30	29.5	29.6	29.3	77	25.0	0.0	---	0.00	0.0	---	29.5	35.3	35.3	---	1011.8	0.00	0.0	626	13.46
15-11-22	8:45	29.5	29.6	29.4	76	24.8	0.0	---	0.00	0.0	---	29.5	35.1	35.1	---	1011.7	0.00	0.0	643	13.83
15-11-22	9:00	29.7	29.7	29.3	75	24.8	0.0	---	0.00	0.0	---	29.7	35.3	35.3	---	1011.4	0.00	0.0	835	17.95
15-11-22	9:15	29.8	29.9	29.6	75	24.9	0.0	---	0.00	0.0	---	29.8	35.7	35.7	---	1011.0	0.00	0.0	846	18.19
15-11-22	9:30	29.7	30.0	29.7	74	24.6	0.0	---	0.00	0.0	---	29.7	35.3	35.3	---	1010.8	0.00	0.0	552	11.87
15-11-22	9:45	30.1	30.1	29.6	75	25.1	0.0	---	0.00	0.0	---	30.1	36.3	36.3	---	1010.5	0.00	0.0	707	15.20
15-11-22	10:00	30.3	30.3	30.1	72	24.7	0.0	---	0.00	0.0	---	30.3	36.2	36.2	---	1010.2	0.00	0.0	718	15.44
15-11-22	10:15	30.3	30.4	30.3	72	24.7	0.0	---	0.00	0.0	---	30.3	36.2	36.2	---	1010.1	0.00	0.0	670	14.41
15-11-22	10:30	30.4	30.4	30.2	73	25.0	0.0	---	0.00	0.0	---	30.4	36.7	36.7	---	1009.8	0.00	0.0	646	13.89
15-11-22	10:45	30.4	30.4	30.2	72	24.8	0.0	---	0.00	0.0	---	30.4	36.4	36.4	---	1009.6	0.00	0.0	619	13.31
15-11-22	11:00	30.6	30.6	30.4	71	24.7	0.0	---	0.00	0.0	---	30.6	36.7	36.7	---	1009.6	0.00	0.0	588	12.64
15-11-22	11:15	30.7	30.8	30.6	71	24.8	0.0	---	0.00	0.0	---	30.7	36.8	36.8	---	1009.5	0.00	0.0	569	12.24
15-11-22	11:30	30.5	30.7	30.4	71	24.6	0.0	---	0.00	0.0	---	30.5	36.5	36.5	---	1009.3	0.00	0.0	490	10.54
15-11-22	11:45	30.7	30.7	30.5	72	25.0	0.0	---	0.00	0.0	---	30.7	37.1	37.1	---	1009.2	0.00	0.0	469	10.08
15-11-22	12:00	30.2	30.7	30.1	72	24.6	0.0	---	0.00	0.0	---	30.2	35.9	35.9	---	1009.2	0.00	0.0	375	8.06
15-11-22	12:15	30.2	30.3	30.1	74	25.1	0.0	---	0.00	0.0	---	30.2	36.5	36.5	---	1009.2	0.00	0.0	357	7.68
15-11-22	12:30	29.9	30.2	29.9	75	25.0	0.0	---	0.00	0.0	---	29.9	36.0	36.0	---	1009.2	0.00	0.0	286	6.15
15-11-22	12:45	29.8	29.9	29.8	75	24.9	0.0	---	0.00	0.0	---	29.8	35.7	35.7	---	1009.2	0.00	0.0	223	4.80
15-11-22	13:00	29.7	29.8	29.7	76	25.0	0.0	---	0.00	0.0	---	29.7	35.5	35.5	---	1009.2	0.00	0.0	184	3.96
15-11-22	13:15	29.6	29.7	29.6	76	24.9	0.0	---	0.00	0.0	---	29.6	35.2	35.2	---	1009.3	0.00	0.0	134	2.88

SPAV 15-11-22

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
15-11-22	13:30	29.4	29.6	29.4	77	25.0	0.0	---	0.00	0.0	---	29.4	35.2	35.2	---	1009.6	0.00	0.0	88	1.89
15-11-22	13:45	29.2	29.4	29.2	78	24.9	0.0	---	0.00	0.0	---	29.2	34.8	34.8	---	1009.7	0.00	0.0	36	0.77
15-11-22	14:00	29.0	29.2	29.0	78	24.8	0.0	---	0.00	0.0	---	29.0	34.6	34.6	---	1009.6	0.00	0.0	15	0.32
15-11-22	14:15	28.9	29.1	28.9	78	24.7	0.0	---	0.00	0.0	---	28.9	34.4	34.4	---	1009.6	0.00	0.0	4	0.09
15-11-22	14:30	28.8	28.9	28.8	78	24.6	0.0	---	0.00	0.0	---	28.8	34.2	34.2	---	1009.9	0.00	0.0	0	0.00
15-11-22	14:45	28.7	28.8	28.7	79	24.7	0.0	---	0.00	0.0	---	28.7	34.1	34.1	---	1010.0	0.00	0.0	0	0.00
15-11-22	15:00	27.3	27.3	27.3	83	24.1	0.0	---	0.00	0.0	---	27.3	30.8	30.8	---	1012.6	0.00	0.0	0	0.00
15-11-22	15:15	27.2	27.3	27.2	84	24.2	0.0	---	0.00	0.0	---	27.2	30.7	30.7	---	1012.6	0.00	0.0	0	0.00
15-11-22	15:30	27.1	27.2	27.1	84	24.1	0.0	---	0.00	0.0	---	27.1	30.5	30.5	---	1012.7	0.00	0.0	0	0.00
15-11-22	15:45	26.9	27.1	26.9	85	24.2	0.0	---	0.00	0.0	---	26.9	30.4	30.4	---	1012.6	0.00	0.0	0	0.00
15-11-22	16:00	26.8	27.0	26.8	85	24.1	0.0	---	0.00	0.0	---	26.8	30.2	30.2	---	1012.7	0.00	0.0	0	0.00
15-11-22	16:15	26.7	26.8	26.7	86	24.1	0.0	---	0.00	0.0	---	26.7	29.9	29.9	---	1012.6	0.00	0.0	0	0.00
15-11-22	16:30	26.4	26.7	26.4	86	23.9	0.0	---	0.00	0.0	---	26.4	29.4	29.4	---	1012.6	0.00	0.0	0	0.00
15-11-22	16:45	26.2	26.4	26.2	87	23.8	0.0	---	0.00	0.0	---	26.2	29.1	29.1	---	1012.4	0.00	0.0	0	0.00
15-11-22	17:00	26.1	26.2	26.1	87	23.7	0.0	---	0.00	0.0	---	26.1	28.8	28.8	---	1012.4	0.00	0.0	0	0.00
15-11-22	17:15	26.0	26.1	26.0	88	23.9	0.0	---	0.00	0.0	---	26.0	28.8	28.8	---	1012.3	0.00	0.0	0	0.00
15-11-22	17:30	25.9	26.1	25.9	88	23.8	0.0	---	0.00	0.0	---	25.9	28.8	28.8	---	1012.1	0.00	0.0	0	0.00
15-11-22	17:45	25.9	25.9	25.9	88	23.7	0.0	---	0.00	0.0	---	25.9	28.7	28.7	---	1011.9	0.00	0.0	0	0.00
15-11-22	18:00	25.8	25.9	25.8	89	23.9	0.0	---	0.00	0.0	---	25.8	28.7	28.7	---	1011.8	0.00	0.0	0	0.00
15-11-22	18:15	25.8	25.8	25.8	89	23.9	0.0	---	0.00	0.0	---	25.8	28.7	28.7	---	1011.7	0.00	0.0	0	0.00
15-11-22	18:30	25.9	25.9	25.8	89	23.9	0.0	---	0.00	0.0	---	25.9	28.8	28.8	---	1011.7	0.00	0.0	0	0.00
15-11-22	18:45	25.8	25.9	25.8	89	23.9	0.0	---	0.00	0.0	---	25.8	28.7	28.7	---	1011.6	0.00	0.0	0	0.00
15-11-22	19:00	25.8	25.9	25.8	89	23.8	0.0	---	0.00	0.0	---	25.8	28.6	28.6	---	1011.6	0.00	0.0	0	0.00
15-11-22	19:15	25.7	25.8	25.7	89	23.8	0.0	---	0.00	0.0	---	25.7	28.4	28.4	---	1011.4	0.00	0.0	0	0.00
15-11-22	19:30	25.7	25.8	25.7	89	23.8	0.0	---	0.00	0.0	---	25.7	28.4	28.4	---	1011.3	0.00	0.0	0	0.00
15-11-22	19:45	25.6	25.7	25.6	90	23.8	0.0	---	0.00	0.0	---	25.6	28.3	28.3	---	1011.0	0.00	0.0	0	0.00
15-11-22	20:00	25.6	25.6	25.6	90	23.8	0.0	---	0.00	0.0	---	25.6	28.2	28.2	---	1010.7	0.00	0.0	0	0.00
15-11-22	20:15	25.6	25.6	25.5	90	23.8	0.0	---	0.00	0.0	---	25.6	28.2	28.2	---	1010.6	0.00	0.0	0	0.00
15-11-22	20:30	25.6	25.6	25.6	90	23.8	0.0	---	0.00	0.0	---	25.6	28.3	28.3	---	1010.6	0.00	0.0	0	0.00
15-11-22	20:45	25.6	25.6	25.6	90	23.8	0.0	---	0.00	0.0	---	25.6	28.2	28.2	---	1010.5	0.00	0.0	0	0.00
15-11-22	21:00	25.4	25.6	25.4	90	23.7	0.0	---	0.00	0.0	---	25.4	28.0	28.0	---	1010.5	0.00	0.0	0	0.00
15-11-22	21:15	25.4	25.5	25.4	91	23.8	0.0	---	0.00	0.0	---	25.4	28.0	28.0	---	1010.4	0.00	0.0	0	0.00
15-11-22	21:30	25.3	25.4	25.3	91	23.8	0.0	---	0.00	0.0	---	25.3	27.9	27.9	---	1010.4	0.00	0.0	0	0.00
15-11-22	21:45	25.3	25.3	25.3	91	23.7	0.0	---	0.00	0.0	---	25.3	27.8	27.8	---	1010.4	0.00	0.0	0	0.00
15-11-22	22:00	25.2	25.3	25.2	91	23.6	0.0	---	0.00	0.0	---	25.2	27.7	27.7	---	1010.3	0.00	0.0	0	0.00
15-11-22	22:15	25.1	25.2	25.1	91	23.5	0.0	---	0.00	0.0	---	25.1	27.5	27.5	---	1010.4	0.00	0.0	0	0.00
15-11-22	22:30	25.1	25.1	25.1	91	23.5	0.0	---	0.00	0.0	---	25.1	27.4	27.4	---	1010.5	0.00	0.0	0	0.00
15-11-22	22:45	24.9	25.1	24.9	92	23.6	0.0	---	0.00	0.0	---	24.9	27.3	27.3	---	1010.4	0.00	0.0	0	0.00
15-11-22	23:00	24.8	24.9	24.8	92	23.4	0.0	---	0.00	0.0	---	24.8	27.1	27.1	---	1010.6	0.00	0.0	0	0.00
15-11-22	23:15	24.8	24.9	24.8	92	23.4	0.0	---	0.00	0.0	---	24.8	27.1	27.1	---	1010.7	0.00	0.0	0	0.00
15-11-22	23:30	24.8	24.8	24.8	92	23.4	0.0	---	0.00	0.0	---	24.8	27.0	27.0	---	1010.9	0.00	0.0	0	0.00
15-11-22	23:45	24.6	24.8	24.6	93	23.4	0.0	---	0.00	0.0	---	24.6	26.8	26.8	---	1011.1	0.00	0.0	0	0.00
16-11-22	00:00	24.6	24.7	24.5	93	23.3	0.0	---	0.00	0.0	---	24.6	26.7	26.7	---	1011.2	0.00	0.0	0	0.00

SPAV 15-11-22

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.
15-11-22	0:15	0	0.0	0.00	0.0	0.000	0.063	25.9	80	22.2	28.0	15.98	1.1453	0.00	0	4	0.0	15
15-11-22	0:30	0	0.0	0.00	0.0	0.000	0.063	26.0	80	22.3	28.1	15.97	1.1451	0.00	0	4	0.0	15
15-11-22	0:45	0	0.0	0.00	0.0	0.000	0.062	26.0	80	22.3	28.1	15.97	1.1451	0.00	0	4	0.0	15
15-11-22	1:00	0	0.0	0.00	0.0	0.000	0.061	25.9	80	22.2	27.9	15.98	1.1457	0.00	0	4	0.0	15
15-11-22	1:15	0	0.0	0.00	0.0	0.000	0.061	25.9	80	22.2	27.9	15.98	1.1459	0.00	0	4	0.0	15
15-11-22	1:30	0	0.0	0.00	0.0	0.000	0.063	25.9	80	22.2	27.9	15.98	1.1459	0.00	0	4	0.0	15
15-11-22	1:45	0	0.0	0.00	0.0	0.000	0.064	25.9	80	22.2	28.0	15.98	1.1458	0.00	0	4	0.0	15
15-11-22	2:00	0	0.0	0.00	0.0	0.000	0.064	25.9	80	22.2	28.0	15.98	1.1458	0.00	0	4	0.0	15
15-11-22	2:15	0	0.0	0.00	0.0	0.000	0.063	26.0	80	22.3	28.1	15.97	1.1457	0.00	0	4	0.0	15
15-11-22	2:30	0	0.0	0.00	0.0	0.000	0.063	26.1	80	22.3	28.2	15.97	1.1457	0.00	0	4	0.0	15
15-11-22	2:45	0	0.0	0.00	0.0	0.000	0.063	26.1	80	22.3	28.2	15.97	1.1463	0.00	0	4	0.0	15
15-11-22	3:00	14	0.0	0.00	0.0	0.000	0.063	26.0	80	22.3	28.1	15.97	1.1470	0.00	0	4	0.0	15
15-11-22	3:15	28	0.0	0.00	0.0	0.000	0.061	25.9	80	22.2	28.0	15.98	1.1476	0.00	0	4	0.0	15
15-11-22	3:30	49	0.0	0.00	0.0	0.000	0.061	26.0	80	22.3	28.1	15.97	1.1474	0.00	0	4	0.0	15
15-11-22	3:45	98	0.0	0.00	0.0	0.000	0.062	26.0	80	22.3	28.1	15.97	1.1477	0.00	0	4	0.0	15
15-11-22	4:00	135	0.0	0.00	0.0	0.000	0.064	26.1	80	22.3	28.2	15.97	1.1475	0.00	0	4	0.0	15
15-11-22	4:15	190	0.4	0.04	0.6	0.000	0.067	26.1	80	22.4	28.2	15.97	1.1475	0.00	0	4	0.0	15
15-11-22	4:30	237	0.7	0.07	0.8	0.000	0.071	26.2	80	22.5	28.4	15.97	1.1472	0.00	0	4	0.0	15
15-11-22	4:45	288	1.0	0.11	1.1	0.000	0.075	26.3	80	22.6	28.5	15.96	1.1471	0.00	0	4	0.0	15
15-11-22	5:00	338	1.3	0.14	1.4	0.000	0.079	26.4	80	22.7	28.7	15.96	1.1468	0.00	0	4	0.0	15
15-11-22	5:15	388	1.6	0.17	1.8	0.000	0.083	26.3	80	22.6	28.6	15.96	1.1476	0.00	0	4	0.0	15
15-11-22	5:30	431	2.0	0.21	2.1	0.000	0.085	26.2	80	22.5	28.4	15.97	1.1484	0.00	0	4	0.0	15
15-11-22	5:45	475	2.3	0.25	2.5	0.000	0.090	26.1	80	22.4	28.2	15.97	1.1493	0.00	0	4	0.0	15
15-11-22	6:00	526	2.7	0.29	2.9	0.000	0.093	25.9	79	22.0	27.9	15.58	1.1507	0.00	0	4	0.0	15
15-11-22	6:15	619	3.2	0.34	3.4	0.000	0.096	25.8	79	21.9	27.7	15.58	1.1517	0.00	0	4	0.0	15
15-11-22	6:30	726	3.2	0.34	3.8	0.000	0.099	25.8	79	21.9	27.7	15.58	1.1514	0.00	0	4	0.0	15
15-11-22	6:45	698	3.2	0.34	4.2	0.000	0.101	25.8	78	21.6	27.6	15.25	1.1520	0.00	0	4	0.0	15
15-11-22	7:00	795	3.5	0.38	4.4	0.000	0.106	25.8	78	21.6	27.6	15.25	1.1516	0.00	0	4	0.0	15
15-11-22	7:15	306	2.9	0.31	4.4	0.000	0.103	25.6	79	21.6	27.3	15.59	1.1522	0.00	0	4	0.0	15
15-11-22	7:30	805	3.9	0.42	5.3	0.000	0.108	25.6	79	21.6	27.3	15.59	1.1519	0.00	0	4	0.0	15
15-11-22	7:45	288	3.4	0.36	5.3	0.000	0.108	25.6	79	21.6	27.3	15.59	1.1516	0.00	0	4	0.0	15
15-11-22	8:00	923	4.2	0.45	5.7	0.000	0.111	25.6	78	21.5	27.3	15.25	1.1513	0.00	0	4	0.0	15
15-11-22	8:15	940	5.3	0.57	6.1	0.000	0.117	25.8	78	21.6	27.6	15.25	1.1500	0.00	0	4	0.0	15
15-11-22	8:30	919	4.7	0.50	6.0	0.000	0.116	25.8	78	21.7	27.7	15.25	1.1493	0.00	0	4	0.0	15
15-11-22	8:45	907	5.1	0.55	6.2	0.000	0.116	26.0	77	21.7	27.8	14.95	1.1486	0.00	0	4	0.0	15
15-11-22	9:00	856	5.7	0.61	6.2	0.000	0.118	26.1	77	21.8	27.9	14.95	1.1478	0.00	0	4	0.0	15
15-11-22	9:15	870	5.4	0.58	6.1	0.000	0.120	26.3	77	21.9	28.2	14.95	1.1463	0.00	0	4	0.0	15
15-11-22	9:30	817	4.4	0.47	5.9	0.000	0.119	26.1	77	21.8	27.9	14.95	1.1470	0.00	0	4	0.0	15
15-11-22	9:45	770	5.2	0.56	5.5	0.000	0.122	26.2	77	21.9	28.1	14.95	1.1460	0.00	0	4	0.0	15
15-11-22	10:00	756	4.8	0.51	5.3	0.000	0.124	26.3	76	21.8	28.2	14.65	1.1455	0.00	0	4	0.0	15
15-11-22	10:15	717	4.7	0.50	5.0	0.000	0.124	26.6	76	22.0	28.6	14.65	1.1440	0.00	0	4	0.0	15
15-11-22	10:30	715	4.2	0.45	4.6	0.000	0.126	26.6	76	22.0	28.6	14.65	1.1437	0.00	0	4	0.0	15
15-11-22	10:45	633	4.1	0.44	4.2	0.000	0.126	26.8	75	22.0	28.9	14.35	1.1427	0.00	0	4	0.0	15
15-11-22	11:00	603	3.6	0.39	3.9	0.000	0.128	26.9	75	22.1	29.2	14.34	1.1417	0.00	0	4	0.0	15
15-11-22	11:15	617	3.2	0.34	3.5	0.000	0.128	27.0	75	22.2	29.3	14.34	1.1413	0.00	0	4	0.0	15
15-11-22	11:30	527	2.8	0.30	2.9	0.000	0.127	27.0	75	22.2	29.3	14.34	1.1410	0.00	0	4	0.0	15
15-11-22	11:45	485	2.4	0.26	2.5	0.000	0.128	27.1	75	22.3	29.4	14.33	1.1403	0.00	0	4	0.0	15
15-11-22	12:00	448	1.8	0.19	2.2	0.000	0.123	27.2	74	22.1	29.4	13.93	1.1404	0.00	0	4	0.0	15
15-11-22	12:15	378	1.6	0.17	1.7	0.000	0.124	27.5	74	22.4	30.1	13.92	1.1386	0.00	0	4	0.0	15
15-11-22	12:30	339	1.2	0.13	1.4	0.000	0.121	27.7	73	22.4	30.4	13.61	1.1377	0.00	0	4	0.0	15
15-11-22	12:45	258	0.9	0.10	1.1	0.000	0.120	27.7	73	22.4	30.3	13.61	1.1380	0.00	0	4	0.0	15
15-11-22	13:00	193	0.7	0.07	0.8	0.000	0.118	27.7	73	22.4	30.4	13.61	1.1377	0.00	0	4	0.0	15
15-11-22	13:15	163	0.3	0.03	0.6	0.000	0.117	27.6	73	22.3	30.2	13.62	1.1385	0.00	0	4	0.0	15

SPAV 15-11-22

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.
15-11-22	13:30	109	0.0	0.00	0.0	0.000	0.116	26.9	74	21.9	28.9	13.94	1.1424	0.00	0	4	0.0	15
15-11-22	13:45	60	0.0	0.00	0.0	0.000	0.113	26.2	75	21.4	27.9	14.35	1.1462	0.00	0	4	0.0	15
15-11-22	14:00	21	0.0	0.00	0.0	0.000	0.111	25.9	76	21.3	27.6	14.65	1.1472	0.00	0	4	0.0	15
15-11-22	14:15	11	0.0	0.00	0.0	0.000	0.111	26.1	76	21.5	27.8	14.65	1.1463	0.00	0	4	0.0	15
15-11-22	14:30	0	0.0	0.00	0.0	0.000	0.109	26.1	76	21.5	27.9	14.65	1.1464	0.00	0	4	0.0	15
15-11-22	14:45	0	0.0	0.00	0.0	0.000	0.108	26.2	77	21.9	28.1	14.95	1.1454	0.00	0	4	0.0	15
15-11-22	15:00	0	0.0	0.00	0.0	0.000	0.093	26.5	78	22.3	28.7	15.25	1.1465	0.00	0	4	0.0	15
15-11-22	15:15	0	0.0	0.00	0.0	0.000	0.092	26.5	78	22.3	28.7	15.25	1.1465	0.00	0	4	0.0	15
15-11-22	15:30	0	0.0	0.00	0.0	0.000	0.091	26.4	78	22.2	28.5	15.25	1.1472	0.00	0	4	0.0	15
15-11-22	15:45	0	0.0	0.00	0.0	0.000	0.090	26.3	78	22.1	28.3	15.25	1.1477	0.00	0	4	0.0	15
15-11-22	16:00	0	0.0	0.00	0.0	0.000	0.089	26.3	78	22.2	28.4	15.25	1.1475	0.00	0	4	0.0	15
15-11-22	16:15	0	0.0	0.00	0.0	0.000	0.087	26.3	78	22.2	28.4	15.25	1.1474	0.00	0	4	0.0	15
15-11-22	16:30	0	0.0	0.00	0.0	0.000	0.084	26.4	79	22.5	28.6	15.56	1.1467	0.00	0	4	0.0	15
15-11-22	16:45	0	0.0	0.00	0.0	0.000	0.082	26.3	79	22.4	28.5	15.56	1.1468	0.00	0	4	0.0	15
15-11-22	17:00	0	0.0	0.00	0.0	0.000	0.080	26.4	79	22.5	28.6	15.56	1.1465	0.00	0	4	0.0	15
15-11-22	17:15	0	0.0	0.00	0.0	0.000	0.080	26.4	79	22.5	28.7	15.56	1.1461	0.00	0	4	0.0	15
15-11-22	17:30	0	0.0	0.00	0.0	0.000	0.079	26.4	79	22.5	28.7	15.56	1.1458	0.00	0	4	0.0	15
15-11-22	17:45	0	0.0	0.00	0.0	0.000	0.079	26.3	79	22.4	28.5	15.56	1.1462	0.00	0	4	0.0	15
15-11-22	18:00	0	0.0	0.00	0.0	0.000	0.078	26.3	79	22.4	28.5	15.56	1.1461	0.00	0	4	0.0	15
15-11-22	18:15	0	0.0	0.00	0.0	0.000	0.078	26.3	79	22.4	28.5	15.56	1.1460	0.00	0	4	0.0	15
15-11-22	18:30	0	0.0	0.00	0.0	0.000	0.079	26.4	79	22.5	28.6	15.56	1.1457	0.00	0	4	0.0	15
15-11-22	18:45	0	0.0	0.00	0.0	0.000	0.078	26.4	79	22.5	28.6	15.56	1.1456	0.00	0	4	0.0	15
15-11-22	19:00	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
15-11-22	19:15	0	0.0	0.00	0.0	0.000	0.077	26.4	79	22.5	28.7	15.56	1.1450	0.00	0	4	0.0	15
15-11-22	19:30	0	0.0	0.00	0.0	0.000	0.077	26.5	79	22.6	28.8	15.56	1.1446	0.00	0	4	0.0	15
15-11-22	19:45	0	0.0	0.00	0.0	0.000	0.076	26.4	79	22.5	28.6	15.56	1.1449	0.00	0	4	0.0	15
15-11-22	20:00	0	0.0	0.00	0.0	0.000	0.075	26.4	80	22.7	28.7	15.96	1.1442	0.00	0	4	0.0	15
15-11-22	20:15	0	0.0	0.00	0.0	0.000	0.075	26.4	80	22.7	28.7	15.96	1.1440	0.00	0	4	0.0	15
15-11-22	20:30	0	0.0	0.00	0.0	0.000	0.076	26.4	80	22.7	28.7	15.96	1.1440	0.00	0	4	0.0	15
15-11-22	20:45	0	0.0	0.00	0.0	0.000	0.075	26.4	80	22.7	28.8	15.96	1.1435	0.00	0	4	0.0	15
15-11-22	21:00	0	0.0	0.00	0.0	0.000	0.074	26.4	80	22.7	28.8	15.96	1.1435	0.00	0	4	0.0	15
15-11-22	21:15	0	0.0	0.00	0.0	0.000	0.073	26.5	80	22.8	28.9	15.96	1.1431	0.00	0	4	0.0	15
15-11-22	21:30	0	0.0	0.00	0.0	0.000	0.073	26.6	80	22.8	29.0	15.95	1.1428	0.00	0	4	0.0	15
15-11-22	21:45	0	0.0	0.00	0.0	0.000	0.072	26.5	80	22.8	28.9	15.96	1.1432	0.00	0	4	0.0	15
15-11-22	22:00	0	0.0	0.00	0.0	0.000	0.072	26.4	80	22.7	28.8	15.96	1.1434	0.00	0	4	0.0	15
15-11-22	22:15	0	0.0	0.00	0.0	0.000	0.071	26.4	80	22.7	28.7	15.96	1.1438	0.00	0	4	0.0	15
15-11-22	22:30	0	0.0	0.00	0.0	0.000	0.070	26.4	80	22.7	28.8	15.96	1.1435	0.00	0	4	0.0	15
15-11-22	22:45	0	0.0	0.00	0.0	0.000	0.069	26.4	80	22.7	28.8	15.96	1.1435	0.00	0	4	0.0	15
15-11-22	23:00	0	0.0	0.00	0.0	0.000	0.068	26.5	80	22.8	28.9	15.96	1.1434	0.00	0	4	0.0	15
15-11-22	23:15	0	0.0	0.00	0.0	0.000	0.068	26.5	80	22.8	28.9	15.96	1.1435	0.00	0	4	0.0	15
15-11-22	23:30	0	0.0	0.00	0.0	0.000	0.067	26.6	80	22.8	29.0	15.95	1.1434	0.00	0	4	0.0	15
15-11-22	23:45	0	0.0	0.00	0.0	0.000	0.065	26.6	80	22.8	29.0	15.95	1.1436	0.00	0	4	0.0	15
16-11-22	00:00	0	0.0	0.00	0.0	0.000	0.065	26.5	80	22.8	28.9	15.96	1.1441	0.00	0	4	0.0	15