

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	THSW Index	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
24-04-23	0:15	23.9	23.9	23.8	90	22.2	0.0	---	0.00	0.0	---	23.9	25.8	25.8	---	1008.6	0.00	0.0	39	0.84
24-04-23	0:30	24.1	24.1	23.9	89	22.2	0.0	---	0.00	0.0	---	24.1	26.0	26.0	---	1008.9	0.00	0.0	59	1.27
24-04-23	0:45	24.6	24.6	24.1	88	22.5	0.0	---	0.00	0.0	---	24.6	26.6	26.6	---	1009.1	0.00	0.0	120	2.58
24-04-23	1:00	24.9	24.9	24.6	87	22.6	0.0	---	0.00	0.0	---	24.9	26.9	26.9	---	1009.5	0.00	0.0	156	3.35
24-04-23	1:15	25.2	25.2	24.9	86	22.7	0.0	---	0.00	0.0	---	25.2	27.4	27.4	---	1009.7	0.00	0.0	193	4.15
24-04-23	1:30	25.6	25.6	25.2	85	22.8	0.0	---	0.00	0.0	---	25.6	27.8	27.8	---	1010.0	0.00	0.0	202	4.34
24-04-23	1:45	25.9	25.9	25.5	86	23.4	0.0	---	0.00	0.0	---	25.9	28.4	28.4	---	1010.2	0.00	0.0	248	5.33
24-04-23	2:00	26.4	26.4	25.9	84	23.5	0.0	---	0.00	0.0	---	26.4	29.2	29.2	---	1010.4	0.00	0.0	338	7.27
24-04-23	2:15	26.8	26.9	26.5	84	23.9	0.0	---	0.00	0.0	---	26.8	30.0	30.0	---	1010.6	0.00	0.0	403	8.67
24-04-23	2:30	27.3	27.3	26.8	83	24.1	0.0	---	0.00	0.0	---	27.3	30.8	30.8	---	1010.8	0.00	0.0	431	9.27
24-04-23	2:45	27.8	27.8	27.3	83	24.7	0.0	---	0.00	0.0	---	27.8	32.3	32.3	---	1010.7	0.00	0.0	472	10.15
24-04-23	3:00	27.8	28.0	27.7	84	24.9	0.0	---	0.00	0.0	---	27.8	32.4	32.4	---	1010.9	0.00	0.0	383	8.24
24-04-23	3:15	28.1	28.2	27.9	83	24.9	0.0	---	0.00	0.0	---	28.1	33.0	33.0	---	1011.2	0.00	0.0	427	9.18
24-04-23	3:30	28.5	28.7	28.1	82	25.1	0.0	---	0.00	0.0	---	28.5	33.9	33.9	---	1011.1	0.00	0.0	443	9.53
24-04-23	3:45	28.6	28.7	28.6	83	25.4	0.0	---	0.00	0.0	---	28.6	34.4	34.4	---	1011.2	0.00	0.0	486	10.45
24-04-23	4:00	29.4	29.4	28.7	81	25.8	0.0	---	0.00	0.0	---	29.4	36.0	36.0	---	1010.9	0.00	0.0	579	12.45
24-04-23	4:15	29.3	29.4	29.3	81	25.7	0.0	---	0.00	0.0	---	29.3	35.8	35.8	---	1010.8	0.00	0.0	233	5.01
24-04-23	4:30	29.7	29.7	29.3	82	26.3	0.0	---	0.00	0.0	---	29.7	36.8	36.8	---	1010.7	0.00	0.0	469	10.08
24-04-23	4:45	30.1	30.1	29.7	80	26.2	0.0	---	0.00	0.0	---	30.1	37.3	37.3	---	1010.7	0.00	0.0	464	9.98
24-04-23	5:00	30.1	30.1	29.9	81	26.4	0.0	---	0.00	0.0	---	30.1	37.6	37.6	---	1010.4	0.00	0.0	363	7.81
24-04-23	5:15	30.2	30.3	30.1	81	26.5	0.0	---	0.00	0.0	---	30.2	37.9	37.9	---	1010.4	0.00	0.0	253	5.44
24-04-23	5:30	28.6	30.2	28.6	83	25.4	0.0	---	0.00	0.0	---	28.6	34.3	34.3	---	1010.9	6.35	122.9	85	1.83
24-04-23	5:45	26.2	28.5	26.2	90	24.4	0.0	---	0.00	0.0	---	26.2	29.4	29.4	---	1010.6	9.91	100.3	167	3.59
24-04-23	6:00	25.7	26.2	25.7	90	23.9	0.0	---	0.00	0.0	---	25.7	28.4	28.4	---	1010.4	0.51	14.0	145	3.12
24-04-23	6:15	24.8	25.7	24.8	89	22.9	0.0	---	0.00	0.0	---	24.8	26.9	26.9	---	1010.3	1.78	17.8	116	2.49
24-04-23	6:30	24.8	24.9	24.6	92	23.4	0.0	---	0.00	0.0	---	24.8	27.1	27.1	---	1010.2	2.03	25.1	130	2.80
24-04-23	6:45	24.8	24.9	24.7	92	23.4	0.0	---	0.00	0.0	---	24.8	27.0	27.0	---	1010.0	2.29	14.5	165	3.55
24-04-23	7:00	24.9	24.9	24.8	92	23.6	0.0	---	0.00	0.0	---	24.9	27.3	27.3	---	1009.4	1.52	14.5	168	3.61
24-04-23	7:15	24.9	24.9	24.8	92	23.6	0.0	---	0.00	0.0	---	24.9	27.3	27.3	---	1009.1	0.25	3.8	210	4.52
24-04-23	7:30	25.6	25.7	25.0	92	24.2	0.0	---	0.00	0.0	---	25.6	28.3	28.3	---	1009.0	0.00	0.0	248	5.33
24-04-23	7:45	25.8	25.8	25.4	92	24.4	0.0	---	0.00	0.0	---	25.8	28.8	28.8	---	1008.9	0.00	0.0	358	7.70
24-04-23	8:00	26.2	26.2	25.7	90	24.4	0.0	---	0.00	0.0	---	26.2	29.4	29.4	---	1008.5	0.00	0.0	448	9.63
24-04-23	8:15	25.4	26.2	25.4	88	23.3	0.0	---	0.00	0.0	---	25.4	27.8	27.8	---	1008.8	1.27	15.7	262	5.63
24-04-23	8:30	24.9	25.4	24.9	89	22.9	0.0	---	0.00	0.0	---	24.9	27.0	27.0	---	1008.5	1.52	20.1	116	2.49
24-04-23	8:45	24.5	24.9	24.5	88	22.4	0.0	---	0.00	0.0	---	24.5	26.4	26.4	---	1008.3	0.25	11.9	128	2.75
24-04-23	9:00	25.2	25.2	24.5	88	23.0	0.0	---	0.00	0.0	---	25.2	27.4	27.4	---	1007.9	0.00	0.0	135	2.90
24-04-23	9:15	25.1	25.2	25.1	85	22.4	0.0	---	0.00	0.0	---	25.1	27.1	27.1	---	1007.9	1.27	37.1	109	2.34
24-04-23	9:30	24.7	25.1	24.6	89	22.8	0.0	---	0.00	0.0	---	24.7	26.8	26.8	---	1007.8	2.79	37.1	76	1.63
24-04-23	9:45	24.8	24.8	24.7	90	23.0	0.0	---	0.00	0.0	---	24.8	26.9	26.9	---	1007.5	0.51	11.2	55	1.18
24-04-23	10:00	24.6	24.8	24.6	90	22.8	0.0	---	0.00	0.0	---	24.6	26.6	26.6	---	1007.3	0.00	0.0	40	0.86
24-04-23	10:15	24.7	24.8	24.6	90	22.9	0.0	---	0.00	0.0	---	24.7	26.7	26.7	---	1007.4	0.00	0.0	64	1.38
24-04-23	10:30	25.1	25.1	24.7	91	23.5	0.0	---	0.00	0.0	---	25.1	27.4	27.4	---	1007.4	0.00	0.0	99	2.13
24-04-23	10:45	25.3	25.4	25.1	91	23.8	0.0	---	0.00	0.0	---	25.3	27.9	27.9	---	1007.4	0.00	0.0	65	1.40
24-04-23	11:00	25.3	25.5	25.3	89	23.3	0.0	---	0.00	0.0	---	25.3	27.7	27.7	---	1007.6	0.00	0.0	49	1.05
24-04-23	11:15	25.6	25.6	25.3	89	23.6	0.0	---	0.00	0.0	---	25.6	28.2	28.2	---	1007.4	0.00	0.0	42	0.90
24-04-23	11:30	25.8	25.8	25.5	90	24.1	0.0	---	0.00	0.0	---	25.8	28.8	28.8	---	1007.6	0.00	0.0	52	1.12
24-04-23	11:45	25.9	26.1	25.8	90	24.2	0.0	---	0.00	0.0	---	25.9	28.9	28.9	---	1008.0	0.00	0.0	32	0.69
24-04-23	12:00	26.1	26.2	26.0	90	24.3	0.0	---	0.00	0.0	---	26.1	29.3	29.3	---	1008.2	0.00	0.0	15	0.32
24-04-23	12:15	25.9	26.1	25.9	89	24.0	0.0	---	0.00	0.0	---	25.9	28.8	28.8	---	1008.4	0.00	0.0	4	0.09
24-04-23	12:30	25.7	25.9	25.6	87	23.3	0.0	---	0.00	0.0	---	25.7	28.2	28.2	---	1008.7	0.00	0.0	0	0.00
24-04-23	12:45	25.8	25.8	25.7	87	23.4	0.0	---	0.00	0.0	---	25.8	28.4	28.4	---	1008.9	0.00	0.0	0	0.00
24-04-23	13:00	25.9	25.9	25.8	87	23.6	0.0	---	0.00	0.0	---	25.9	28.7	28.7	---	1009.2	0.00	0.0	0	0.00
24-04-23	13:15	26.1	26.1	25.9	87	23.7	0.0	---	0.00	0.0	---	26.1	28.8	28.8	---	1009.5	0.00	0.0	0	0.00

## SPAV 24-04-23

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	THSW Index	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
24-04-23	13:30	26.2	26.2	26.1	87	23.8	0.0	---	0.00	0.0	---	26.2	29.1	29.1	---	1009.6	0.00	0.0	0	0.00
24-04-23	13:45	26.3	26.3	26.2	88	24.1	0.0	---	0.00	0.0	---	26.3	29.4	29.4	---	1009.8	0.00	0.0	0	0.00
24-04-23	14:00	26.4	26.4	26.3	88	24.2	0.0	---	0.00	0.0	---	26.4	29.6	29.6	---	1009.9	0.00	0.0	0	0.00
24-04-23	14:15	26.3	26.4	26.3	89	24.3	0.0	---	0.00	0.0	---	26.3	29.5	29.5	---	1010.1	0.00	0.0	0	0.00
24-04-23	14:30	26.4	26.4	26.3	89	24.4	0.0	---	0.00	0.0	---	26.4	29.7	29.7	---	1010.2	0.00	0.0	0	0.00
24-04-23	14:45	26.4	26.5	26.4	89	24.5	0.0	---	0.00	0.0	---	26.4	29.8	29.8	---	1010.4	0.00	0.0	0	0.00
24-04-23	15:00	26.5	26.5	26.4	89	24.5	0.0	---	0.00	0.0	---	26.5	29.9	29.9	---	1010.5	0.00	0.0	0	0.00
24-04-23	15:15	26.5	26.6	26.4	90	24.7	0.0	---	0.00	0.0	---	26.5	30.1	30.1	---	1010.6	0.00	0.0	0	0.00
24-04-23	15:30	26.5	26.6	26.4	90	24.7	0.0	---	0.00	0.0	---	26.5	30.1	30.1	---	1010.5	0.00	0.0	0	0.00
24-04-23	15:45	26.5	26.6	26.5	90	24.7	0.0	---	0.00	0.0	---	26.5	30.1	30.1	---	1010.6	0.00	0.0	0	0.00
24-04-23	16:00	26.4	26.6	26.4	90	24.7	0.0	---	0.00	0.0	---	26.4	30.0	30.0	---	1010.6	0.00	0.0	0	0.00
24-04-23	16:15	26.4	26.4	26.4	90	24.6	0.0	---	0.00	0.0	---	26.4	29.9	29.9	---	1010.7	0.00	0.0	0	0.00
24-04-23	16:30	26.3	26.4	26.3	91	24.7	0.0	---	0.00	0.0	---	26.3	29.9	29.9	---	1010.7	0.00	0.0	0	0.00
24-04-23	16:45	26.2	26.3	26.2	91	24.6	0.0	---	0.00	0.0	---	26.2	29.6	29.6	---	1010.7	0.00	0.0	0	0.00
24-04-23	17:00	26.2	26.3	26.2	91	24.6	0.0	---	0.00	0.0	---	26.2	29.6	29.6	---	1010.5	0.00	0.0	0	0.00
24-04-23	17:15	26.2	26.2	26.2	91	24.6	0.0	---	0.00	0.0	---	26.2	29.5	29.5	---	1010.3	0.00	0.0	0	0.00
24-04-23	17:30	26.1	26.2	26.1	91	24.5	0.0	---	0.00	0.0	---	26.1	29.3	29.3	---	1010.3	0.00	0.0	0	0.00
24-04-23	17:45	26.1	26.1	26.1	91	24.5	0.0	---	0.00	0.0	---	26.1	29.3	29.3	---	1010.0	0.00	0.0	0	0.00
24-04-23	18:00	26.1	26.1	26.1	91	24.5	0.0	---	0.00	0.0	---	26.1	29.4	29.4	---	1009.9	0.00	0.0	0	0.00
24-04-23	18:15	26.1	26.1	26.1	91	24.5	0.0	---	0.00	0.0	---	26.1	29.3	29.3	---	1009.8	0.00	0.0	0	0.00
24-04-23	18:30	26.1	26.1	26.1	91	24.5	0.0	---	0.00	0.0	---	26.1	29.3	29.3	---	1009.7	0.00	0.0	0	0.00
24-04-23	18:45	26.1	26.1	26.0	91	24.5	0.0	---	0.00	0.0	---	26.1	29.3	29.3	---	1009.4	0.00	0.0	0	0.00
24-04-23	19:00	26.1	26.1	26.0	91	24.5	0.0	---	0.00	0.0	---	26.1	29.3	29.3	---	1009.3	0.00	0.0	0	0.00
24-04-23	19:15	25.9	26.1	25.9	91	24.4	0.0	---	0.00	0.0	---	25.9	29.1	29.1	---	1009.0	0.00	0.0	0	0.00
24-04-23	19:30	25.9	25.9	25.8	92	24.5	0.0	---	0.00	0.0	---	25.9	29.1	29.1	---	1008.7	0.00	0.0	0	0.00
24-04-23	19:45	25.7	25.9	25.7	92	24.3	0.0	---	0.00	0.0	---	25.7	28.7	28.7	---	1008.6	0.00	0.0	0	0.00
24-04-23	20:00	25.7	25.8	25.6	92	24.3	0.0	---	0.00	0.0	---	25.7	28.6	28.6	---	1008.3	0.00	0.0	0	0.00
24-04-23	20:15	25.6	25.7	25.5	93	24.3	0.0	---	0.00	0.0	---	25.6	28.4	28.4	---	1008.1	0.00	0.0	0	0.00
24-04-23	20:30	25.5	25.6	25.4	93	24.3	0.0	---	0.00	0.0	---	25.5	28.3	28.3	---	1008.1	0.00	0.0	0	0.00
24-04-23	20:45	25.4	25.5	25.4	93	24.2	0.0	---	0.00	0.0	---	25.4	28.2	28.2	---	1008.2	0.00	0.0	0	0.00
24-04-23	21:00	25.5	25.5	25.4	93	24.3	0.0	---	0.00	0.0	---	25.5	28.3	28.3	---	1008.1	0.00	0.0	0	0.00
24-04-23	21:15	25.4	25.6	25.4	93	24.2	0.0	---	0.00	0.0	---	25.4	28.2	28.2	---	1008.2	0.00	0.0	0	0.00
24-04-23	21:30	25.4	25.4	25.4	93	24.2	0.0	---	0.00	0.0	---	25.4	28.1	28.1	---	1008.2	0.00	0.0	0	0.00
24-04-23	21:45	25.3	25.4	25.3	93	24.1	0.0	---	0.00	0.0	---	25.3	28.0	28.0	---	1008.2	0.00	0.0	0	0.00
24-04-23	22:00	25.2	25.3	25.2	93	24.0	0.0	---	0.00	0.0	---	25.2	27.8	27.8	---	1008.3	0.00	0.0	0	0.00
24-04-23	22:15	25.1	25.2	25.1	93	23.9	0.0	---	0.00	0.0	---	25.1	27.6	27.6	---	1008.5	0.00	0.0	0	0.00
24-04-23	22:30	25.2	25.2	25.1	93	24.0	0.0	---	0.00	0.0	---	25.2	27.7	27.7	---	1008.7	0.00	0.0	0	0.00
24-04-23	22:45	25.2	25.2	25.1	93	24.0	0.0	---	0.00	0.0	---	25.2	27.7	27.7	---	1008.8	0.00	0.0	0	0.00
24-04-23	23:00	25.1	25.2	25.1	93	23.9	0.0	---	0.00	0.0	---	25.1	27.6	27.6	---	1008.9	0.00	0.0	0	0.00
24-04-23	23:15	25.1	25.1	25.1	93	23.8	0.0	---	0.00	0.0	---	25.1	27.5	27.5	---	1009.0	0.00	0.0	0	0.00
24-04-23	23:30	25.1	25.1	25.1	93	23.8	0.0	---	0.00	0.0	---	25.1	27.5	27.5	---	1009.4	0.00	0.0	0	0.00
24-04-23	23:45	25.1	25.1	25.0	93	23.8	0.0	---	0.00	0.0	---	25.1	27.5	27.5	---	1009.5	0.00	0.0	6	0.13
25-04-23	00:00	25.1	25.1	25.0	94	24.0	0.0	---	0.00	0.0	---	25.1	27.6	27.6	---	1009.7	0.00	0.0	21	0.45

Date	Time	Hi Solar Rad.	UV Index	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	In EMC	In Air Density	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
24-04-23	0:15	51	0.0	0.00	0.0	0.000	0.058	28.2	76	23.5	32.0	14.60	1.1333	0.00	0	4	0.0	15
24-04-23	0:30	107	0.0	0.00	0.0	0.000	0.060	28.1	76	23.4	31.7	14.60	1.1342	0.00	0	4	0.0	15
24-04-23	0:45	151	0.2	0.02	0.5	0.000	0.065	28.1	76	23.5	31.9	14.60	1.1342	0.00	0	4	0.0	15
24-04-23	1:00	229	0.6	0.06	0.7	0.000	0.068	28.2	76	23.5	32.0	14.60	1.1342	0.00	0	4	0.0	15
24-04-23	1:15	243	0.8	0.09	0.9	0.000	0.072	28.2	76	23.6	32.2	14.59	1.1342	0.00	0	4	0.0	15
24-04-23	1:30	244	1.0	0.11	1.1	0.000	0.075	28.3	76	23.6	32.3	14.59	1.1342	0.00	0	4	0.0	15
24-04-23	1:45	403	1.1	0.12	1.5	0.000	0.079	28.3	76	23.6	32.3	14.59	1.1345	0.00	0	4	0.0	15
24-04-23	2:00	387	1.7	0.18	2.0	0.000	0.084	28.4	76	23.7	32.6	14.59	1.1341	0.00	0	4	0.0	15
24-04-23	2:15	464	2.2	0.24	2.5	0.000	0.089	28.4	76	23.7	32.6	14.59	1.1343	0.00	0	4	0.0	15
24-04-23	2:30	466	2.7	0.29	2.8	0.000	0.093	28.3	76	23.7	32.4	14.59	1.1348	0.00	0	4	0.0	15
24-04-23	2:45	605	3.1	0.33	3.7	0.000	0.099	28.2	77	23.8	32.3	14.89	1.1349	0.00	0	4	0.0	15
24-04-23	3:00	531	2.9	0.31	3.4	0.000	0.099	28.2	78	24.0	32.3	15.20	1.1350	0.00	0	4	0.0	15
24-04-23	3:15	592	3.4	0.36	4.6	0.000	0.102	28.1	78	23.9	32.1	15.20	1.1360	0.00	0	4	0.0	15
24-04-23	3:30	503	4.1	0.44	5.4	0.000	0.106	27.9	78	23.7	31.8	15.20	1.1365	0.00	0	4	0.0	15
24-04-23	3:45	896	4.6	0.49	6.4	0.000	0.107	27.8	78	23.6	31.3	15.21	1.1376	0.00	0	4	0.0	15
24-04-23	4:00	1048	5.0	0.54	7.4	0.000	0.116	27.8	78	23.6	31.3	15.21	1.1372	0.00	0	4	0.0	15
24-04-23	4:15	327	2.1	0.22	3.0	0.000	0.115	27.8	78	23.6	31.4	15.21	1.1368	0.00	0	4	0.0	15
24-04-23	4:30	759	4.1	0.44	6.1	0.000	0.118	27.9	78	23.7	31.6	15.21	1.1364	0.00	0	4	0.0	15
24-04-23	4:45	587	4.5	0.48	5.8	0.000	0.122	27.6	78	23.4	30.9	15.22	1.1379	0.00	0	4	0.0	15
24-04-23	5:00	482	3.4	0.36	4.2	0.000	0.122	27.6	78	23.4	30.9	15.22	1.1376	0.00	0	4	0.0	15
24-04-23	5:15	471	3.1	0.33	6.1	0.000	0.123	27.5	79	23.5	30.8	15.52	1.1378	0.00	0	4	0.0	15
24-04-23	5:30	134	0.9	0.10	1.6	0.000	0.106	27.4	79	23.4	30.6	15.52	1.1390	0.00	0	4	0.0	15
24-04-23	5:45	311	1.8	0.19	3.2	0.000	0.082	27.3	79	23.4	30.4	15.53	1.1390	0.00	0	4	0.0	15
24-04-23	6:00	179	1.6	0.17	2.0	0.000	0.076	27.3	79	23.3	30.3	15.53	1.1391	0.00	0	4	0.0	15
24-04-23	6:15	121	1.2	0.13	1.3	0.000	0.068	27.2	79	23.3	30.2	15.53	1.1393	0.00	0	4	0.0	15
24-04-23	6:30	156	1.4	0.15	1.6	0.000	0.068	27.2	79	23.2	30.1	15.53	1.1395	0.00	0	4	0.0	15
24-04-23	6:45	172	1.7	0.18	1.8	0.000	0.067	27.1	79	23.1	29.8	15.54	1.1399	0.00	0	4	0.0	15
24-04-23	7:00	178	1.7	0.18	1.8	0.000	0.069	26.9	79	23.0	29.6	15.54	1.1398	0.00	0	4	0.0	15
24-04-23	7:15	260	2.2	0.24	2.8	0.000	0.069	26.9	79	23.0	29.6	15.54	1.1395	0.00	0	4	0.0	15
24-04-23	7:30	301	2.8	0.30	3.3	0.000	0.075	26.9	79	23.0	29.6	15.54	1.1394	0.00	0	4	0.0	15
24-04-23	7:45	473	3.6	0.39	4.4	0.000	0.078	27.0	79	23.0	29.7	15.54	1.1390	0.00	0	4	0.0	15
24-04-23	8:00	649	3.5	0.38	4.7	0.000	0.082	27.1	79	23.1	29.8	15.54	1.1382	0.00	0	4	0.0	15
24-04-23	8:15	466	2.0	0.21	3.1	0.000	0.073	27.1	79	23.1	29.8	15.54	1.1385	0.00	0	4	0.0	15
24-04-23	8:30	128	1.0	0.11	1.2	0.000	0.068	27.0	79	23.0	29.7	15.54	1.1384	0.00	0	4	0.0	15
24-04-23	8:45	137	1.1	0.12	1.2	0.000	0.064	26.9	79	23.0	29.6	15.54	1.1385	0.00	0	4	0.0	15
24-04-23	9:00	141	1.1	0.12	1.2	0.000	0.071	26.8	79	22.8	29.3	15.55	1.1390	0.00	0	4	0.0	15
24-04-23	9:15	132	0.9	0.10	1.1	0.000	0.070	26.7	79	22.8	29.2	15.55	1.1394	0.00	0	4	0.0	15
24-04-23	9:30	84	0.6	0.06	0.7	0.000	0.067	26.7	79	22.7	29.1	15.55	1.1396	0.00	0	4	0.0	15
24-04-23	9:45	65	0.3	0.03	0.5	0.000	0.067	26.6	79	22.7	29.0	15.55	1.1395	0.00	0	4	0.0	15
24-04-23	10:00	46	0.0	0.00	0.0	0.000	0.065	26.6	79	22.6	28.9	15.55	1.1396	0.00	0	4	0.0	15
24-04-23	10:15	98	0.2	0.02	0.6	0.000	0.066	26.6	79	22.6	28.9	15.55	1.1397	0.00	0	4	0.0	15
24-04-23	10:30	107	0.6	0.06	0.6	0.000	0.070	26.6	79	22.7	29.0	15.55	1.1394	0.00	0	4	0.0	15
24-04-23	10:45	93	0.1	0.01	0.5	0.000	0.073	26.6	79	22.7	29.0	15.55	1.1394	0.00	0	4	0.0	15
24-04-23	11:00	53	0.0	0.00	0.0	0.000	0.072	26.5	80	22.8	28.9	15.96	1.1398	0.00	0	4	0.0	15
24-04-23	11:15	47	0.0	0.00	0.0	0.000	0.075	26.4	80	22.7	28.8	15.96	1.1400	0.00	0	4	0.0	15
24-04-23	11:30	62	0.0	0.00	0.0	0.000	0.078	26.7	80	22.9	29.2	15.95	1.1389	0.00	0	4	0.0	15
24-04-23	11:45	39	0.0	0.00	0.0	0.000	0.079	26.8	80	23.0	29.4	15.94	1.1388	0.00	0	4	0.0	15
24-04-23	12:00	21	0.0	0.00	0.0	0.000	0.081	26.8	79	22.9	29.4	15.54	1.1391	0.00	0	4	0.0	15
24-04-23	12:15	11	0.0	0.00	0.0	0.000	0.079	26.9	79	23.0	29.6	15.54	1.1387	0.00	0	4	0.0	15
24-04-23	12:30	0	0.0	0.00	0.0	0.000	0.076	27.0	79	23.0	29.7	15.54	1.1387	0.00	0	4	0.0	15
24-04-23	12:45	0	0.0	0.00	0.0	0.000	0.078	27.1	79	23.2	29.9	15.53	1.1383	0.00	0	4	0.0	15
24-04-23	13:00	0	0.0	0.00	0.0	0.000	0.079	27.2	79	23.2	30.1	15.53	1.1383	0.00	0	4	0.0	15
24-04-23	13:15	0	0.0	0.00	0.0	0.000	0.080	27.2	79	23.2	30.1	15.53	1.1387	0.00	0	4	0.0	15

SPAV 24-04-23

Date	Time	Hi Solar Rad.	UV Index	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	In EMC	In Air Density	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
24-04-23	13:30	0	0.0	0.00	0.0	0.000	0.082	27.2	79	23.2	30.1	15.53	1.1388	0.00	0	4	0.0	15
24-04-23	13:45	0	0.0	0.00	0.0	0.000	0.083	27.2	79	23.2	30.1	15.53	1.1390	0.00	0	4	0.0	15
24-04-23	14:00	0	0.0	0.00	0.0	0.000	0.084	27.2	79	23.3	30.2	15.53	1.1388	0.00	0	4	0.0	15
24-04-23	14:15	0	0.0	0.00	0.0	0.000	0.083	27.3	79	23.3	30.3	15.53	1.1387	0.00	0	4	0.0	15
24-04-23	14:30	0	0.0	0.00	0.0	0.000	0.084	27.3	79	23.4	30.4	15.53	1.1385	0.00	0	4	0.0	15
24-04-23	14:45	0	0.0	0.00	0.0	0.000	0.084	27.4	79	23.4	30.6	15.52	1.1385	0.00	0	4	0.0	15
24-04-23	15:00	0	0.0	0.00	0.0	0.000	0.085	27.4	79	23.5	30.7	15.52	1.1383	0.00	0	4	0.0	15
24-04-23	15:15	0	0.0	0.00	0.0	0.000	0.085	27.4	80	23.6	30.7	15.90	1.1383	0.00	0	4	0.0	15
24-04-23	15:30	0	0.0	0.00	0.0	0.000	0.085	27.4	80	23.6	30.7	15.90	1.1381	0.00	0	4	0.0	15
24-04-23	15:45	0	0.0	0.00	0.0	0.000	0.085	27.4	80	23.7	30.8	15.89	1.1379	0.00	0	4	0.0	15
24-04-23	16:00	0	0.0	0.00	0.0	0.000	0.084	27.5	80	23.7	30.9	15.89	1.1376	0.00	0	4	0.0	15
24-04-23	16:15	0	0.0	0.00	0.0	0.000	0.084	27.5	80	23.7	30.9	15.89	1.1377	0.00	0	4	0.0	15
24-04-23	16:30	0	0.0	0.00	0.0	0.000	0.083	27.6	80	23.8	31.1	15.89	1.1374	0.00	0	4	0.0	15
24-04-23	16:45	0	0.0	0.00	0.0	0.000	0.082	27.6	80	23.8	31.2	15.88	1.1371	0.00	0	4	0.0	15
24-04-23	17:00	0	0.0	0.00	0.0	0.000	0.082	27.7	80	23.9	31.3	15.88	1.1365	0.00	0	4	0.0	15
24-04-23	17:15	0	0.0	0.00	0.0	0.000	0.082	27.7	80	23.9	31.3	15.88	1.1364	0.00	0	4	0.0	15
24-04-23	17:30	0	0.0	0.00	0.0	0.000	0.080	27.6	80	23.8	31.2	15.88	1.1367	0.00	0	4	0.0	15
24-04-23	17:45	0	0.0	0.00	0.0	0.000	0.080	27.6	80	23.8	31.2	15.88	1.1363	0.00	0	4	0.0	15
24-04-23	18:00	0	0.0	0.00	0.0	0.000	0.081	27.6	80	23.8	31.2	15.88	1.1362	0.00	0	4	0.0	15
24-04-23	18:15	0	0.0	0.00	0.0	0.000	0.080	27.7	80	23.9	31.3	15.88	1.1357	0.00	0	4	0.0	15
24-04-23	18:30	0	0.0	0.00	0.0	0.000	0.080	27.7	80	24.0	31.5	15.87	1.1352	0.00	0	4	0.0	15
24-04-23	18:45	0	0.0	0.00	0.0	0.000	0.080	27.7	80	24.0	31.5	15.87	1.1350	0.00	0	4	0.0	15
24-04-23	19:00	0	0.0	0.00	0.0	0.000	0.080	27.8	80	24.0	31.6	15.87	1.1345	0.00	0	4	0.0	15
24-04-23	19:15	0	0.0	0.00	0.0	0.000	0.079	27.8	80	24.1	31.8	15.87	1.1338	0.00	0	4	0.0	15
24-04-23	19:30	0	0.0	0.00	0.0	0.000	0.079	27.7	80	24.0	31.5	15.87	1.1341	0.00	0	4	0.0	15
24-04-23	19:45	0	0.0	0.00	0.0	0.000	0.077	27.7	80	24.0	31.5	15.87	1.1340	0.00	0	4	0.0	15
24-04-23	20:00	0	0.0	0.00	0.0	0.000	0.076	27.7	80	24.0	31.5	15.87	1.1337	0.00	0	4	0.0	15
24-04-23	20:15	0	0.0	0.00	0.0	0.000	0.075	27.8	80	24.0	31.6	15.87	1.1332	0.00	0	4	0.0	15
24-04-23	20:30	0	0.0	0.00	0.0	0.000	0.075	27.8	80	24.0	31.6	15.87	1.1332	0.00	0	4	0.0	15
24-04-23	20:45	0	0.0	0.00	0.0	0.000	0.074	27.8	80	24.0	31.6	15.87	1.1332	0.00	0	4	0.0	15
24-04-23	21:00	0	0.0	0.00	0.0	0.000	0.075	27.8	80	24.1	31.8	15.87	1.1328	0.00	0	4	0.0	15
24-04-23	21:15	0	0.0	0.00	0.0	0.000	0.074	27.9	80	24.1	31.9	15.86	1.1326	0.00	0	4	0.0	15
24-04-23	21:30	0	0.0	0.00	0.0	0.000	0.073	27.9	80	24.1	31.9	15.86	1.1326	0.00	0	4	0.0	15
24-04-23	21:45	0	0.0	0.00	0.0	0.000	0.073	27.8	81	24.2	31.8	16.27	1.1328	0.00	0	4	0.0	15
24-04-23	22:00	0	0.0	0.00	0.0	0.000	0.072	27.8	81	24.2	31.8	16.27	1.1330	0.00	0	4	0.0	15
24-04-23	22:15	0	0.0	0.00	0.0	0.000	0.071	27.8	81	24.3	31.9	16.27	1.1328	0.00	0	4	0.0	15
24-04-23	22:30	0	0.0	0.00	0.0	0.000	0.071	27.8	81	24.3	31.9	16.27	1.1330	0.00	0	4	0.0	15
24-04-23	22:45	0	0.0	0.00	0.0	0.000	0.071	27.9	81	24.3	32.1	16.26	1.1329	0.00	0	4	0.0	15
24-04-23	23:00	0	0.0	0.00	0.0	0.000	0.071	27.9	81	24.3	32.1	16.26	1.1330	0.00	0	4	0.0	15
24-04-23	23:15	0	0.0	0.00	0.0	0.000	0.070	27.9	81	24.4	32.2	16.26	1.1328	0.00	0	4	0.0	15
24-04-23	23:30	0	0.0	0.00	0.0	0.000	0.070	27.9	81	24.4	32.2	16.26	1.1333	0.00	0	4	0.0	15
24-04-23	23:45	14	0.0	0.00	0.0	0.000	0.070	27.9	81	24.3	32.1	16.26	1.1337	0.00	0	4	0.0	15
25-04-23	00:00	25	0.0	0.00	0.0	0.000	0.070	27.9	81	24.3	32.1	16.26	1.1339	0.00	0	4	0.0	15