

SPAV 19-04-23

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
19-04-23	13:30	31.3	31.6	31.3	73	25.9	0.0	---	0.00	0.0	---	31.3	38.9	38.9	---	1009.0	0.00	0.0	0	0.00
19-04-23	13:45	31.1	31.3	31.1	74	25.9	0.0	---	0.00	0.0	---	31.1	38.2	38.2	---	1009.2	0.00	0.0	0	0.00
19-04-23	14:00	30.8	31.1	30.8	75	25.9	0.0	---	0.00	0.0	---	30.8	38.1	38.1	---	1009.3	0.00	0.0	0	0.00
19-04-23	14:15	30.5	30.8	30.4	77	26.0	0.0	---	0.00	0.0	---	30.5	37.9	37.9	---	1009.3	0.00	0.0	0	0.00
19-04-23	14:30	30.3	30.5	30.2	78	26.0	0.0	---	0.00	0.0	---	30.3	37.6	37.6	---	1009.6	0.00	0.0	0	0.00
19-04-23	14:45	30.1	30.3	30.1	79	26.0	0.0	---	0.00	0.0	---	30.1	37.1	37.1	---	1009.6	0.00	0.0	0	0.00
19-04-23	15:00	29.9	30.1	29.9	80	26.1	0.0	---	0.00	0.0	---	29.9	36.8	36.8	---	1009.9	0.00	0.0	0	0.00
19-04-23	15:15	29.8	29.9	29.8	80	26.0	0.0	---	0.00	0.0	---	29.8	36.6	36.6	---	1010.3	0.00	0.0	0	0.00
19-04-23	15:30	29.7	29.8	29.7	80	25.8	0.0	---	0.00	0.0	---	29.7	36.3	36.3	---	1010.4	0.00	0.0	0	0.00
19-04-23	15:45	29.6	29.7	29.6	80	25.7	0.0	---	0.00	0.0	---	29.6	36.1	36.1	---	1010.6	0.00	0.0	0	0.00
19-04-23	16:00	29.6	29.6	29.5	80	25.7	0.0	---	0.00	0.0	---	29.6	36.1	36.1	---	1010.6	0.00	0.0	0	0.00
19-04-23	16:15	29.5	29.6	29.5	80	25.7	0.0	---	0.00	0.0	---	29.5	35.9	35.9	---	1011.0	0.00	0.0	0	0.00
19-04-23	16:30	29.5	29.6	29.5	81	25.9	0.0	---	0.00	0.0	---	29.5	36.1	36.1	---	1010.8	0.00	0.0	0	0.00
19-04-23	16:45	29.4	29.6	29.4	81	25.8	0.0	---	0.00	0.0	---	29.4	36.0	36.0	---	1010.7	0.00	0.0	0	0.00
19-04-23	17:00	29.2	29.5	29.2	82	25.8	0.0	---	0.00	0.0	---	29.2	35.8	35.8	---	1010.8	0.00	0.0	0	0.00
19-04-23	17:15	29.2	29.2	29.1	82	25.8	0.0	---	0.00	0.0	---	29.2	35.7	35.7	---	1010.8	0.00	0.0	0	0.00
19-04-23	17:30	29.2	29.2	29.1	82	25.8	0.0	---	0.00	0.0	---	29.2	35.7	35.7	---	1010.5	0.00	0.0	0	0.00
19-04-23	17:45	29.2	29.2	29.1	82	25.8	0.0	---	0.00	0.0	---	29.2	35.7	35.7	---	1010.4	0.00	0.0	0	0.00
19-04-23	18:00	28.9	29.2	28.9	82	25.6	0.0	---	0.00	0.0	---	28.9	35.2	35.2	---	1010.2	0.00	0.0	0	0.00
19-04-23	18:15	28.9	29.0	28.8	82	25.5	0.0	---	0.00	0.0	---	28.9	35.1	35.1	---	1010.2	0.00	0.0	0	0.00
19-04-23	18:30	28.8	28.9	28.8	82	25.5	0.0	---	0.00	0.0	---	28.8	34.9	34.9	---	1010.2	0.00	0.0	0	0.00
19-04-23	18:45	28.9	28.9	28.8	82	25.6	0.0	---	0.00	0.0	---	28.9	35.2	35.2	---	1010.1	0.00	0.0	0	0.00
19-04-23	19:00	28.9	28.9	28.9	82	25.5	0.0	---	0.00	0.0	---	28.9	35.1	35.1	---	1010.1	0.00	0.0	0	0.00
19-04-23	19:15	28.9	28.9	28.8	82	25.5	0.0	---	0.00	0.0	---	28.9	35.1	35.1	---	1009.9	0.00	0.0	0	0.00
19-04-23	19:30	28.9	28.9	28.8	82	25.5	0.0	---	0.00	0.0	---	28.9	35.1	35.1	---	1009.8	0.00	0.0	0	0.00
19-04-23	19:45	28.8	28.9	28.8	82	25.5	0.0	---	0.00	0.0	---	28.8	34.9	34.9	---	1009.5	0.00	0.0	0	0.00
19-04-23	20:00	28.8	28.9	28.8	82	25.5	0.0	---	0.00	0.0	---	28.8	34.9	34.9	---	1009.3	0.00	0.0	0	0.00
19-04-23	20:15	28.8	28.8	28.7	82	25.4	0.0	---	0.00	0.0	---	28.8	34.8	34.8	---	1009.4	0.00	0.0	0	0.00
19-04-23	20:30	28.7	28.8	28.7	82	25.3	0.0	---	0.00	0.0	---	28.7	34.6	34.6	---	1009.2	0.00	0.0	0	0.00
19-04-23	20:45	28.7	28.8	28.6	83	25.5	0.0	---	0.00	0.0	---	28.7	34.6	34.6	---	1009.1	0.00	0.0	0	0.00
19-04-23	21:00	28.6	28.7	28.6	83	25.4	0.0	---	0.00	0.0	---	28.6	34.4	34.4	---	1009.1	0.00	0.0	0	0.00
19-04-23	21:15	28.7	28.7	28.6	83	25.5	0.0	---	0.00	0.0	---	28.7	34.8	34.8	---	1009.2	0.00	0.0	0	0.00
19-04-23	21:30	28.6	28.7	28.6	83	25.4	0.0	---	0.00	0.0	---	28.6	34.4	34.4	---	1009.0	0.00	0.0	0	0.00
19-04-23	21:45	28.5	28.6	28.5	84	25.5	0.0	---	0.00	0.0	---	28.5	34.3	34.3	---	1009.0	0.00	0.0	0	0.00
19-04-23	22:00	28.4	28.5	28.4	84	25.5	0.0	---	0.00	0.0	---	28.4	34.1	34.1	---	1009.1	0.00	0.0	0	0.00
19-04-23	22:15	28.4	28.4	28.4	84	25.4	0.0	---	0.00	0.0	---	28.4	33.9	33.9	---	1009.2	0.00	0.0	0	0.00
19-04-23	22:30	28.3	28.4	28.3	84	25.3	0.0	---	0.00	0.0	---	28.3	33.6	33.6	---	1009.4	0.00	0.0	0	0.00
19-04-23	22:45	28.2	28.3	28.2	85	25.4	0.0	---	0.00	0.0	---	28.2	33.5	33.5	---	1009.5	0.00	0.0	0	0.00
19-04-23	23:00	28.1	28.2	28.1	85	25.3	0.0	---	0.00	0.0	---	28.1	33.2	33.2	---	1009.6	0.00	0.0	0	0.00
19-04-23	23:15	28.0	28.1	28.0	85	25.2	0.0	---	0.00	0.0	---	28.0	33.1	33.1	---	1009.8	0.00	0.0	0	0.00
19-04-23	23:30	27.8	28.1	27.8	86	25.3	0.0	---	0.00	0.0	---	27.8	32.8	32.8	---	1009.6	0.00	0.0	0	0.00
19-04-23	23:45	27.8	27.9	27.8	86	25.2	0.0	---	0.00	0.0	---	27.8	32.6	32.6	---	1009.8	0.00	0.0	3	0.06
20-04-23	00:00	27.8	27.9	27.8	86	25.3	0.0	---	0.00	0.0	---	27.8	32.8	32.8	---	1010.0	0.00	0.0	16	0.34

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.
19-04-23	13:30	0	0.0	0.00	0.0	0.000	0.135	29.1	77	24.7	34.6	14.86	1.1278	0.00	0	4	0.0	15
19-04-23	13:45	0	0.0	0.00	0.0	0.000	0.133	29.4	77	24.9	35.1	14.85	1.1264	0.00	0	4	0.0	15
19-04-23	14:00	0	0.0	0.00	0.0	0.000	0.130	29.5	77	25.0	35.3	14.84	1.1259	0.00	0	4	0.0	15
19-04-23	14:15	0	0.0	0.00	0.0	0.000	0.127	29.6	77	25.1	35.4	14.84	1.1255	0.00	0	4	0.0	15
19-04-23	14:30	0	0.0	0.00	0.0	0.000	0.124	29.6	77	25.1	35.6	14.83	1.1256	0.00	0	4	0.0	15
19-04-23	14:45	0	0.0	0.00	0.0	0.000	0.122	29.7	77	25.2	35.7	14.83	1.1253	0.00	0	4	0.0	15
19-04-23	15:00	0	0.0	0.00	0.0	0.000	0.120	29.7	77	25.2	35.7	14.83	1.1255	0.00	0	4	0.0	15
19-04-23	15:15	0	0.0	0.00	0.0	0.000	0.119	29.7	77	25.2	35.7	14.83	1.1261	0.00	0	4	0.0	15
19-04-23	15:30	0	0.0	0.00	0.0	0.000	0.118	29.7	77	25.2	35.7	14.83	1.1261	0.00	0	4	0.0	15
19-04-23	15:45	0	0.0	0.00	0.0	0.000	0.117	29.6	77	25.1	35.6	14.83	1.1267	0.00	0	4	0.0	15
19-04-23	16:00	0	0.0	0.00	0.0	0.000	0.117	29.7	77	25.2	35.7	14.83	1.1264	0.00	0	4	0.0	15
19-04-23	16:15	0	0.0	0.00	0.0	0.000	0.116	29.6	78	25.4	35.8	15.13	1.1267	0.00	0	4	0.0	15
19-04-23	16:30	0	0.0	0.00	0.0	0.000	0.116	29.6	78	25.3	35.7	15.13	1.1268	0.00	0	4	0.0	15
19-04-23	16:45	0	0.0	0.00	0.0	0.000	0.116	29.6	78	25.3	35.7	15.13	1.1267	0.00	0	4	0.0	15
19-04-23	17:00	0	0.0	0.00	0.0	0.000	0.113	29.6	78	25.4	35.8	15.13	1.1265	0.00	0	4	0.0	15
19-04-23	17:15	0	0.0	0.00	0.0	0.000	0.113	29.6	78	25.3	35.7	15.13	1.1269	0.00	0	4	0.0	15
19-04-23	17:30	0	0.0	0.00	0.0	0.000	0.113	29.6	78	25.3	35.7	15.13	1.1264	0.00	0	4	0.0	15
19-04-23	17:45	0	0.0	0.00	0.0	0.000	0.113	29.6	78	25.3	35.7	15.13	1.1263	0.00	0	4	0.0	15
19-04-23	18:00	0	0.0	0.00	0.0	0.000	0.111	29.6	78	25.4	35.8	15.13	1.1258	0.00	0	4	0.0	15
19-04-23	18:15	0	0.0	0.00	0.0	0.000	0.110	29.7	78	25.4	35.9	15.12	1.1255	0.00	0	4	0.0	15
19-04-23	18:30	0	0.0	0.00	0.0	0.000	0.109	29.5	78	25.3	35.5	15.14	1.1265	0.00	0	4	0.0	15
19-04-23	18:45	0	0.0	0.00	0.0	0.000	0.111	29.6	78	25.3	35.7	15.13	1.1260	0.00	0	4	0.0	15
19-04-23	19:00	0	0.0	0.00	0.0	0.000	0.110	29.6	78	25.3	35.7	15.13	1.1260	0.00	0	4	0.0	15
19-04-23	19:15	0	0.0	0.00	0.0	0.000	0.110	29.6	78	25.4	35.8	15.13	1.1254	0.00	0	4	0.0	15
19-04-23	19:30	0	0.0	0.00	0.0	0.000	0.110	29.6	78	25.4	35.8	15.13	1.1253	0.00	0	4	0.0	15
19-04-23	19:45	0	0.0	0.00	0.0	0.000	0.109	29.6	78	25.4	35.8	15.13	1.1250	0.00	0	4	0.0	15
19-04-23	20:00	0	0.0	0.00	0.0	0.000	0.109	29.6	78	25.4	35.8	15.13	1.1248	0.00	0	4	0.0	15
19-04-23	20:15	0	0.0	0.00	0.0	0.000	0.109	29.7	78	25.4	35.9	15.12	1.1245	0.00	0	4	0.0	15
19-04-23	20:30	0	0.0	0.00	0.0	0.000	0.108	29.6	78	25.4	35.8	15.13	1.1246	0.00	0	4	0.0	15
19-04-23	20:45	0	0.0	0.00	0.0	0.000	0.108	29.6	78	25.3	35.7	15.13	1.1249	0.00	0	4	0.0	15
19-04-23	21:00	0	0.0	0.00	0.0	0.000	0.107	29.6	78	25.4	35.8	15.13	1.1246	0.00	0	4	0.0	15
19-04-23	21:15	0	0.0	0.00	0.0	0.000	0.108	29.6	78	25.4	35.8	15.13	1.1246	0.00	0	4	0.0	15
19-04-23	21:30	0	0.0	0.00	0.0	0.000	0.107	29.6	78	25.4	35.8	15.13	1.1245	0.00	0	4	0.0	15
19-04-23	21:45	0	0.0	0.00	0.0	0.000	0.106	29.6	78	25.4	35.8	15.13	1.1244	0.00	0	4	0.0	15
19-04-23	22:00	0	0.0	0.00	0.0	0.000	0.105	29.7	78	25.4	35.9	15.12	1.1243	0.00	0	4	0.0	15
19-04-23	22:15	0	0.0	0.00	0.0	0.000	0.105	29.7	78	25.5	36.1	15.11	1.1240	0.00	0	4	0.0	15
19-04-23	22:30	0	0.0	0.00	0.0	0.000	0.104	29.7	78	25.5	36.1	15.11	1.1242	0.00	0	4	0.0	15
19-04-23	22:45	0	0.0	0.00	0.0	0.000	0.102	29.6	79	25.6	36.0	15.43	1.1245	0.00	0	4	0.0	15
19-04-23	23:00	0	0.0	0.00	0.0	0.000	0.101	29.6	79	25.6	36.0	15.43	1.1246	0.00	0	4	0.0	15
19-04-23	23:15	0	0.0	0.00	0.0	0.000	0.101	29.6	79	25.6	36.0	15.43	1.1248	0.00	0	4	0.0	15
19-04-23	23:30	0	0.0	0.00	0.0	0.000	0.099	29.7	79	25.6	36.1	15.43	1.1243	0.00	0	4	0.0	15
19-04-23	23:45	9	0.0	0.00	0.0	0.000	0.098	29.7	79	25.6	36.1	15.43	1.1245	0.00	0	4	0.0	15
20-04-23	00:00	25	0.0	0.00	0.0	0.000	0.099	29.7	79	25.6	36.1	15.43	1.1247	0.00	0	4	0.0	15