

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
23-04-23	0:15	23.2	23.3	23.2	92	21.8	0.0	---	0.00	0.0	---	23.2	24.6	24.6	---	1009.1	1.27	6.6	0	0.00
23-04-23	0:30	23.2	23.3	23.1	92	21.8	0.0	---	0.00	0.0	---	23.2	24.6	24.6	---	1009.1	1.27	6.1	0	0.00
23-04-23	0:45	23.1	23.2	23.1	92	21.7	0.0	---	0.00	0.0	---	23.1	24.6	24.6	---	1009.1	0.25	4.1	6	0.13
23-04-23	1:00	23.0	23.2	23.0	92	21.6	0.0	---	0.00	0.0	---	23.0	24.4	24.4	---	1009.3	0.00	0.0	13	0.28
23-04-23	1:15	23.1	23.1	23.0	92	21.7	0.0	---	0.00	0.0	---	23.1	24.6	24.6	---	1009.5	0.00	0.0	36	0.77
23-04-23	1:30	23.3	23.3	23.1	92	22.0	0.0	---	0.00	0.0	---	23.3	24.8	24.8	---	1009.9	0.00	0.0	66	1.42
23-04-23	1:45	23.5	23.5	23.3	92	22.1	0.0	---	0.00	0.0	---	23.5	25.1	25.1	---	1010.2	0.00	0.0	67	1.44
23-04-23	2:00	23.6	23.6	23.4	92	22.2	0.0	---	0.00	0.0	---	23.6	25.2	25.2	---	1010.6	0.00	0.0	93	2.00
23-04-23	2:15	23.9	23.9	23.6	92	22.6	0.0	---	0.00	0.0	---	23.9	25.9	25.9	---	1010.8	0.00	0.0	121	2.60
23-04-23	2:30	23.9	24.1	23.8	91	22.3	0.0	---	0.00	0.0	---	23.9	25.8	25.8	---	1011.0	0.00	0.0	179	3.85
23-04-23	2:45	24.0	24.1	23.9	90	22.3	0.0	---	0.00	0.0	---	24.0	25.9	25.9	---	1011.4	0.00	0.0	146	3.14
23-04-23	3:00	24.0	24.1	23.9	90	22.3	0.0	---	0.00	0.0	---	24.0	25.9	25.9	---	1011.2	0.00	0.0	178	3.83
23-04-23	3:15	24.2	24.3	24.0	89	22.3	0.0	---	0.00	0.0	---	24.2	26.1	26.1	---	1011.1	0.00	0.0	276	5.93
23-04-23	3:30	24.4	24.4	24.2	89	22.5	0.0	---	0.00	0.0	---	24.4	26.3	26.3	---	1011.1	0.00	0.0	335	7.20
23-04-23	3:45	24.4	24.6	24.3	89	22.5	0.0	---	0.00	0.0	---	24.4	26.3	26.3	---	1011.1	0.00	0.0	231	4.97
23-04-23	4:00	24.5	24.5	24.3	88	22.4	0.0	---	0.00	0.0	---	24.5	26.4	26.4	---	1011.1	0.00	0.0	267	5.74
23-04-23	4:15	24.9	24.9	24.5	89	22.9	0.0	---	0.00	0.0	---	24.9	27.0	27.0	---	1010.9	0.00	0.0	377	8.11
23-04-23	4:30	25.2	25.2	24.8	88	23.1	0.0	---	0.00	0.0	---	25.2	27.5	27.5	---	1010.7	0.00	0.0	350	7.53
23-04-23	4:45	25.3	25.4	25.2	86	22.8	0.0	---	0.00	0.0	---	25.3	27.6	27.6	---	1010.6	0.00	0.0	308	6.62
23-04-23	5:00	25.3	25.4	25.3	86	22.8	0.0	---	0.00	0.0	---	25.3	27.5	27.5	---	1010.4	0.00	0.0	249	5.35
23-04-23	5:15	25.4	25.5	25.3	87	23.1	0.0	---	0.00	0.0	---	25.4	27.8	27.8	---	1010.4	0.00	0.0	225	4.84
23-04-23	5:30	25.4	25.5	25.4	87	23.1	0.0	---	0.00	0.0	---	25.4	27.8	27.8	---	1010.4	0.00	0.0	157	3.38
23-04-23	5:45	25.6	25.6	25.4	87	23.3	0.0	---	0.00	0.0	---	25.6	28.1	28.1	---	1010.1	0.00	0.0	152	3.27
23-04-23	6:00	25.6	25.6	25.5	87	23.3	0.0	---	0.00	0.0	---	25.6	28.1	28.1	---	1009.8	0.00	0.0	153	3.29
23-04-23	6:15	25.7	25.7	25.6	86	23.1	0.0	---	0.00	0.0	---	25.7	28.1	28.1	---	1009.7	0.00	0.0	253	5.44
23-04-23	6:30	26.2	26.2	25.7	86	23.6	0.0	---	0.00	0.0	---	26.2	28.9	28.9	---	1009.3	0.00	0.0	351	7.55
23-04-23	6:45	26.3	26.3	26.2	85	23.6	0.0	---	0.00	0.0	---	26.3	29.1	29.1	---	1009.3	0.00	0.0	400	8.60
23-04-23	7:00	26.7	26.7	26.3	84	23.7	0.0	---	0.00	0.0	---	26.7	29.7	29.7	---	1009.1	0.00	0.0	415	8.92
23-04-23	7:15	27.2	27.2	26.7	82	23.9	0.0	---	0.00	0.0	---	27.2	30.6	30.6	---	1008.9	0.00	0.0	579	12.45
23-04-23	7:30	27.3	27.3	27.2	82	23.9	0.0	---	0.00	0.0	---	27.3	30.7	30.7	---	1008.6	0.00	0.0	562	12.08
23-04-23	7:45	27.1	27.3	27.1	82	23.7	0.0	---	0.00	0.0	---	27.1	30.2	30.2	---	1008.7	0.00	0.0	417	8.97
23-04-23	8:00	27.3	27.3	27.1	82	23.9	0.0	---	0.00	0.0	---	27.3	30.7	30.7	---	1008.3	0.00	0.0	444	9.55
23-04-23	8:15	27.2	27.3	27.1	83	24.0	0.0	---	0.00	0.0	---	27.2	30.6	30.6	---	1008.0	0.00	0.0	335	7.20
23-04-23	8:30	27.1	27.2	26.9	82	23.7	0.0	---	0.00	0.0	---	27.1	30.2	30.2	---	1007.8	0.00	0.0	346	7.44
23-04-23	8:45	27.1	27.2	27.0	82	23.8	0.0	---	0.00	0.0	---	27.1	30.3	30.3	---	1007.9	0.00	0.0	286	6.15
23-04-23	9:00	27.1	27.1	26.9	82	23.7	0.0	---	0.00	0.0	---	27.1	30.2	30.2	---	1007.6	0.00	0.0	330	7.10
23-04-23	9:15	27.1	27.3	27.1	81	23.5	0.0	---	0.00	0.0	---	27.1	30.1	30.1	---	1007.5	0.00	0.0	362	7.78
23-04-23	9:30	27.2	27.2	26.9	82	23.8	0.0	---	0.00	0.0	---	27.2	30.4	30.4	---	1007.5	0.00	0.0	397	8.54
23-04-23	9:45	27.3	27.4	27.2	82	23.9	0.0	---	0.00	0.0	---	27.3	30.7	30.7	---	1007.4	0.00	0.0	310	6.67
23-04-23	10:00	27.1	27.3	27.1	82	23.8	0.0	---	0.00	0.0	---	27.1	30.3	30.3	---	1007.3	0.00	0.0	268	5.76
23-04-23	10:15	27.0	27.2	27.0	81	23.5	0.0	---	0.00	0.0	---	27.0	29.9	29.9	---	1007.4	0.00	0.0	150	3.23
23-04-23	10:30	27.1	27.1	27.0	82	23.7	0.0	---	0.00	0.0	---	27.1	30.2	30.2	---	1007.3	0.00	0.0	98	2.11
23-04-23	10:45	27.1	27.1	27.0	82	23.7	0.0	---	0.00	0.0	---	27.1	30.2	30.2	---	1007.3	0.00	0.0	237	5.10
23-04-23	11:00	26.9	27.1	26.8	80	23.1	0.0	---	0.00	0.0	---	26.9	29.6	29.6	---	1007.4	0.00	0.0	158	3.40
23-04-23	11:15	26.7	26.9	26.7	80	23.0	0.0	---	0.00	0.0	---	26.7	29.3	29.3	---	1007.3	0.00	0.0	103	2.21
23-04-23	11:30	26.7	26.8	26.7	80	23.0	0.0	---	0.00	0.0	---	26.7	29.3	29.3	---	1007.5	0.00	0.0	75	1.61
23-04-23	11:45	26.7	26.7	26.7	81	23.1	0.0	---	0.00	0.0	---	26.7	29.3	29.3	---	1007.6	0.00	0.0	45	0.97
23-04-23	12:00	26.5	26.7	26.5	81	23.0	0.0	---	0.00	0.0	---	26.5	29.0	29.0	---	1007.6	0.00	0.0	32	0.69
23-04-23	12:15	26.4	26.6	26.4	82	23.1	0.0	---	0.00	0.0	---	26.4	28.9	28.9	---	1007.8	0.00	0.0	14	0.30
23-04-23	12:30	26.3	26.4	26.3	83	23.2	0.0	---	0.00	0.0	---	26.3	28.9	28.9	---	1008.3	0.00	0.0	0	0.00
23-04-23	12:45	26.1	26.3	26.1	84	23.1	0.0	---	0.00	0.0	---	26.1	28.6	28.6	---	1008.5	0.00	0.0	0	0.00
23-04-23	13:00	25.9	26.1	25.8	85	23.2	0.0	---	0.00	0.0	---	25.9	28.4	28.4	---	1008.7	0.00	0.0	0	0.00
23-04-23	13:15	25.8	25.9	25.7	85	23.1	0.0	---	0.00	0.0	---	25.8	28.2	28.2	---	1009.0	0.00	0.0	0	0.00

SPAV 23-04-23

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
23-04-23	13:30	25.7	25.8	25.7	85	23.0	0.0	---	0.00	0.0	---	25.7	28.0	28.0	---	1009.1	0.00	0.0	0	0.00
23-04-23	13:45	25.7	25.7	25.6	85	23.0	0.0	---	0.00	0.0	---	25.7	28.0	28.0	---	1009.4	0.00	0.0	0	0.00
23-04-23	14:00	25.6	25.7	25.6	85	22.9	0.0	---	0.00	0.0	---	25.6	27.9	27.9	---	1009.7	0.00	0.0	0	0.00
23-04-23	14:15	25.5	25.6	25.5	86	23.0	0.0	---	0.00	0.0	---	25.5	27.8	27.8	---	1009.7	0.00	0.0	0	0.00
23-04-23	14:30	25.4	25.6	25.4	86	22.9	0.0	---	0.00	0.0	---	25.4	27.7	27.7	---	1009.9	0.00	0.0	0	0.00
23-04-23	14:45	25.4	25.4	25.4	86	22.9	0.0	---	0.00	0.0	---	25.4	27.7	27.7	---	1010.1	0.00	0.0	0	0.00
23-04-23	15:00	25.3	25.4	25.3	87	23.0	0.0	---	0.00	0.0	---	25.3	27.6	27.6	---	1010.2	0.00	0.0	0	0.00
23-04-23	15:15	25.3	25.3	25.2	87	23.0	0.0	---	0.00	0.0	---	25.3	27.6	27.6	---	1010.2	0.00	0.0	0	0.00
23-04-23	15:30	25.2	25.3	25.2	87	22.9	0.0	---	0.00	0.0	---	25.2	27.4	27.4	---	1010.2	0.00	0.0	0	0.00
23-04-23	15:45	25.2	25.2	25.2	87	22.8	0.0	---	0.00	0.0	---	25.2	27.3	27.3	---	1010.4	0.00	0.0	0	0.00
23-04-23	16:00	25.2	25.2	25.1	87	22.8	0.0	---	0.00	0.0	---	25.2	27.3	27.3	---	1010.4	0.00	0.0	0	0.00
23-04-23	16:15	25.1	25.2	25.1	88	23.0	0.0	---	0.00	0.0	---	25.1	27.3	27.3	---	1010.5	0.00	0.0	0	0.00
23-04-23	16:30	25.1	25.1	25.1	88	23.0	0.0	---	0.00	0.0	---	25.1	27.3	27.3	---	1010.5	0.00	0.0	0	0.00
23-04-23	16:45	25.1	25.1	25.1	88	22.9	0.0	---	0.00	0.0	---	25.1	27.2	27.2	---	1010.4	0.00	0.0	0	0.00
23-04-23	17:00	24.9	25.1	24.9	88	22.8	0.0	---	0.00	0.0	---	24.9	27.1	27.1	---	1010.5	0.00	0.0	0	0.00
23-04-23	17:15	24.9	25.0	24.9	89	23.0	0.0	---	0.00	0.0	---	24.9	27.1	27.1	---	1010.4	0.00	0.0	0	0.00
23-04-23	17:30	24.8	24.9	24.8	89	22.9	0.0	---	0.00	0.0	---	24.8	26.9	26.9	---	1010.3	0.00	0.0	0	0.00
23-04-23	17:45	24.7	24.8	24.7	90	23.0	0.0	---	0.00	0.0	---	24.7	26.8	26.8	---	1010.1	0.00	0.0	0	0.00
23-04-23	18:00	24.6	24.8	24.6	90	22.8	0.0	---	0.00	0.0	---	24.6	26.6	26.6	---	1009.8	0.00	0.0	0	0.00
23-04-23	18:15	24.4	24.6	24.4	90	22.7	0.0	---	0.00	0.0	---	24.4	26.4	26.4	---	1009.6	0.00	0.0	0	0.00
23-04-23	18:30	24.4	24.5	24.4	90	22.7	0.0	---	0.00	0.0	---	24.4	26.4	26.4	---	1009.4	0.00	0.0	0	0.00
23-04-23	18:45	24.4	24.4	24.4	90	22.7	0.0	---	0.00	0.0	---	24.4	26.4	26.4	---	1009.2	0.00	0.0	0	0.00
23-04-23	19:00	24.4	24.4	24.4	90	22.6	0.0	---	0.00	0.0	---	24.4	26.3	26.3	---	1009.1	0.00	0.0	0	0.00
23-04-23	19:15	24.4	24.4	24.4	90	22.6	0.0	---	0.00	0.0	---	24.4	26.3	26.3	---	1008.8	0.00	0.0	0	0.00
23-04-23	19:30	24.4	24.4	24.4	89	22.5	0.0	---	0.00	0.0	---	24.4	26.3	26.3	---	1008.6	0.00	0.0	0	0.00
23-04-23	19:45	24.3	24.4	24.3	89	22.4	0.0	---	0.00	0.0	---	24.3	26.2	26.2	---	1008.6	0.00	0.0	0	0.00
23-04-23	20:00	24.3	24.4	24.3	89	22.3	0.0	---	0.00	0.0	---	24.3	26.2	26.2	---	1008.3	0.00	0.0	0	0.00
23-04-23	20:15	24.2	24.3	24.2	89	22.3	0.0	---	0.00	0.0	---	24.2	26.1	26.1	---	1008.2	0.00	0.0	0	0.00
23-04-23	20:30	24.3	24.3	24.2	88	22.2	0.0	---	0.00	0.0	---	24.3	26.1	26.1	---	1007.9	0.00	0.0	0	0.00
23-04-23	20:45	24.2	24.3	24.2	88	22.1	0.0	---	0.00	0.0	---	24.2	26.1	26.1	---	1007.9	0.00	0.0	0	0.00
23-04-23	21:00	24.2	24.3	24.2	89	22.2	0.0	---	0.00	0.0	---	24.2	26.1	26.1	---	1007.9	0.00	0.0	0	0.00
23-04-23	21:15	24.1	24.2	24.1	89	22.2	0.0	---	0.00	0.0	---	24.1	26.0	26.0	---	1007.7	0.00	0.0	0	0.00
23-04-23	21:30	24.1	24.1	24.1	89	22.2	0.0	---	0.00	0.0	---	24.1	26.0	26.0	---	1007.6	0.00	0.0	0	0.00
23-04-23	21:45	24.1	24.1	24.1	89	22.1	0.0	---	0.00	0.0	---	24.1	25.9	25.9	---	1007.7	0.00	0.0	0	0.00
23-04-23	22:00	24.1	24.1	24.1	89	22.1	0.0	---	0.00	0.0	---	24.1	25.9	25.9	---	1007.8	0.00	0.0	0	0.00
23-04-23	22:15	23.9	24.1	23.9	89	22.0	0.0	---	0.00	0.0	---	23.9	25.8	25.8	---	1008.0	0.00	0.0	0	0.00
23-04-23	22:30	23.9	23.9	23.9	90	22.1	0.0	---	0.00	0.0	---	23.9	25.8	25.8	---	1008.1	0.00	0.0	0	0.00
23-04-23	22:45	23.8	23.9	23.8	90	22.0	0.0	---	0.00	0.0	---	23.8	25.6	25.6	---	1008.0	0.00	0.0	0	0.00
23-04-23	23:00	23.8	23.8	23.8	90	22.0	0.0	---	0.00	0.0	---	23.8	25.6	25.6	---	1008.0	0.00	0.0	0	0.00
23-04-23	23:15	23.8	23.8	23.8	90	22.1	0.0	---	0.00	0.0	---	23.8	25.7	25.7	---	1008.2	0.00	0.0	0	0.00
23-04-23	23:30	23.8	23.8	23.8	90	22.1	0.0	---	0.00	0.0	---	23.8	25.7	25.7	---	1008.4	0.00	0.0	0	0.00
23-04-23	23:45	23.8	23.8	23.8	90	22.1	0.0	---	0.00	0.0	---	23.8	25.7	25.7	---	1008.4	0.00	0.0	5	0.11
24-04-23	00:00	23.8	23.8	23.8	90	22.1	0.0	---	0.00	0.0	---	23.8	25.7	25.7	---	1008.5	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.
23-04-23	0:15	0	0.0	0.00	0.0	0.000	0.050	29.9	76	25.2	36.1	14.50	1.1239	0.00	0	4	0.0	15
23-04-23	0:30	0	0.0	0.00	0.0	0.000	0.050	29.9	76	25.3	36.2	14.50	1.1236	0.00	0	4	0.0	15
23-04-23	0:45	9	0.0	0.00	0.0	0.000	0.050	29.9	76	25.3	36.2	14.50	1.1236	0.00	0	4	0.0	15
23-04-23	1:00	19	0.0	0.00	0.0	0.000	0.049	29.9	76	25.2	36.1	14.50	1.1241	0.00	0	4	0.0	15
23-04-23	1:15	51	0.0	0.00	0.0	0.000	0.050	29.8	76	25.1	35.9	14.51	1.1246	0.00	0	4	0.0	15
23-04-23	1:30	69	0.0	0.00	0.0	0.000	0.052	29.9	76	25.2	36.1	14.50	1.1248	0.00	0	4	0.0	15
23-04-23	1:45	70	0.0	0.00	0.0	0.000	0.054	29.9	76	25.2	36.1	14.50	1.1252	0.00	0	4	0.0	15
23-04-23	2:00	118	0.6	0.06	0.8	0.000	0.054	29.9	76	25.2	36.1	14.50	1.1256	0.00	0	4	0.0	15
23-04-23	2:15	155	0.8	0.09	1.1	0.000	0.058	29.9	76	25.3	36.2	14.50	1.1255	0.00	0	4	0.0	15
23-04-23	2:30	204	1.2	0.13	1.4	0.000	0.058	30.0	76	25.3	36.3	14.49	1.1254	0.00	0	4	0.0	15
23-04-23	2:45	174	1.0	0.11	1.2	0.000	0.059	29.9	77	25.5	36.4	14.80	1.1257	0.00	0	4	0.0	15
23-04-23	3:00	244	1.3	0.14	1.8	0.000	0.059	29.7	77	25.2	35.7	14.83	1.1271	0.00	0	4	0.0	15
23-04-23	3:15	292	2.1	0.22	2.2	0.000	0.061	29.3	77	24.8	34.8	14.86	1.1293	0.00	0	4	0.0	15
23-04-23	3:30	397	2.5	0.27	2.9	0.000	0.064	29.1	76	24.4	34.2	14.56	1.1310	0.00	0	4	0.0	15
23-04-23	3:45	287	1.9	0.20	2.2	0.000	0.064	28.8	76	24.1	33.6	14.57	1.1326	0.00	0	4	0.0	15
23-04-23	4:00	288	2.2	0.24	2.4	0.000	0.064	28.5	75	23.6	32.7	14.28	1.1346	0.00	0	4	0.0	15
23-04-23	4:15	429	3.1	0.33	3.5	0.000	0.068	28.3	75	23.5	32.3	14.29	1.1354	0.00	0	4	0.0	15
23-04-23	4:30	385	3.0	0.32	3.2	0.000	0.072	28.3	75	23.5	32.3	14.29	1.1351	0.00	0	4	0.0	15
23-04-23	4:45	348	2.7	0.29	3.0	0.000	0.073	28.1	75	23.3	31.7	14.30	1.1363	0.00	0	4	0.0	15
23-04-23	5:00	265	2.2	0.24	2.4	0.000	0.072	27.9	74	22.9	31.1	13.90	1.1375	0.00	0	4	0.0	15
23-04-23	5:15	265	2.1	0.22	2.4	0.000	0.074	27.7	74	22.7	30.6	13.91	1.1387	0.00	0	4	0.0	15
23-04-23	5:30	195	1.5	0.16	1.8	0.000	0.074	27.4	74	22.4	30.0	13.92	1.1403	0.00	0	4	0.0	15
23-04-23	5:45	172	1.4	0.15	1.6	0.000	0.076	27.3	74	22.3	29.8	13.93	1.1405	0.00	0	4	0.0	15
23-04-23	6:00	174	1.4	0.15	1.6	0.000	0.076	27.3	74	22.2	29.7	13.93	1.1404	0.00	0	4	0.0	15
23-04-23	6:15	311	2.4	0.26	2.9	0.000	0.076	27.3	74	22.2	29.7	13.93	1.1404	0.00	0	4	0.0	15
23-04-23	6:30	374	3.2	0.34	3.4	0.000	0.082	27.2	73	22.0	29.4	13.63	1.1406	0.00	0	4	0.0	15
23-04-23	6:45	455	3.6	0.39	4.0	0.000	0.083	27.2	73	22.0	29.4	13.63	1.1407	0.00	0	4	0.0	15
23-04-23	7:00	468	3.7	0.40	4.0	0.000	0.087	27.2	73	21.9	29.3	13.63	1.1407	0.00	0	4	0.0	15
23-04-23	7:15	763	5.0	0.54	6.3	0.000	0.093	27.2	73	22.0	29.4	13.63	1.1402	0.00	0	4	0.0	15
23-04-23	7:30	650	4.6	0.49	5.1	0.000	0.093	27.1	73	21.9	29.2	13.63	1.1405	0.00	0	4	0.0	15
23-04-23	7:45	638	3.4	0.36	4.9	0.000	0.091	27.2	73	21.9	29.3	13.63	1.1403	0.00	0	4	0.0	15
23-04-23	8:00	585	3.4	0.36	4.1	0.000	0.093	27.1	73	21.9	29.2	13.63	1.1401	0.00	0	4	0.0	15
23-04-23	8:15	446	2.7	0.29	3.4	0.000	0.092	27.1	73	21.8	29.2	13.64	1.1400	0.00	0	4	0.0	15
23-04-23	8:30	371	2.6	0.28	2.7	0.000	0.091	27.0	73	21.7	29.1	13.64	1.1401	0.00	0	4	0.0	15
23-04-23	8:45	364	2.1	0.22	2.7	0.000	0.091	26.9	73	21.7	28.9	13.64	1.1406	0.00	0	4	0.0	15
23-04-23	9:00	454	2.2	0.24	2.9	0.000	0.091	26.9	73	21.6	28.8	13.64	1.1405	0.00	0	4	0.0	15
23-04-23	9:15	494	2.4	0.26	3.3	0.000	0.091	26.8	73	21.6	28.8	13.64	1.1407	0.00	0	4	0.0	15
23-04-23	9:30	564	2.3	0.25	2.8	0.000	0.092	26.7	73	21.4	28.4	13.65	1.1416	0.00	0	4	0.0	15
23-04-23	9:45	376	1.8	0.19	2.3	0.000	0.093	26.6	73	21.4	28.4	13.65	1.1419	0.00	0	4	0.0	15
23-04-23	10:00	396	1.5	0.16	1.8	0.000	0.091	26.6	73	21.3	28.3	13.65	1.1420	0.00	0	4	0.0	15
23-04-23	10:15	221	0.8	0.09	1.2	0.000	0.090	26.4	73	21.2	28.1	13.66	1.1430	0.00	0	4	0.0	15
23-04-23	10:30	109	0.5	0.05	0.6	0.000	0.091	26.3	73	21.1	27.9	13.66	1.1436	0.00	0	4	0.0	15
23-04-23	10:45	350	0.7	0.07	0.9	0.000	0.091	26.3	73	21.1	27.9	13.66	1.1436	0.00	0	4	0.0	15
23-04-23	11:00	250	0.6	0.06	0.7	0.000	0.089	26.3	73	21.1	27.9	13.66	1.1437	0.00	0	4	0.0	15
23-04-23	11:15	141	0.1	0.01	0.5	0.000	0.087	26.2	73	21.0	27.8	13.67	1.1439	0.00	0	4	0.0	15
23-04-23	11:30	113	0.0	0.00	0.0	0.000	0.087	26.1	73	20.8	27.6	13.67	1.1450	0.00	0	4	0.0	15
23-04-23	11:45	51	0.0	0.00	0.0	0.000	0.087	25.8	73	20.6	27.2	13.68	1.1467	0.00	0	4	0.0	15
23-04-23	12:00	40	0.0	0.00	0.0	0.000	0.085	25.6	73	20.4	26.9	13.69	1.1479	0.00	0	4	0.0	15
23-04-23	12:15	21	0.0	0.00	0.0	0.000	0.084	25.7	73	20.5	27.1	13.68	1.1472	0.00	0	4	0.0	15
23-04-23	12:30	5	0.0	0.00	0.0	0.000	0.083	26.0	73	20.8	27.4	13.67	1.1462	0.00	0	4	0.0	15
23-04-23	12:45	0	0.0	0.00	0.0	0.000	0.080	26.2	73	21.0	27.8	13.67	1.1452	0.00	0	4	0.0	15
23-04-23	13:00	0	0.0	0.00	0.0	0.000	0.079	26.4	73	21.2	28.1	13.66	1.1446	0.00	0	4	0.0	15
23-04-23	13:15	0	0.0	0.00	0.0	0.000	0.078	26.6	73	21.3	28.3	13.65	1.1440	0.00	0	4	0.0	15

Date	Time	Hi Solar Rad.	UV Index	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	In EMC	In Air Density	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
23-04-23	13:30	0	0.0	0.00	0.0	0.000	0.076	26.7	73	21.5	28.6	13.65	1.1433	0.00	0	4	0.0	15
23-04-23	13:45	0	0.0	0.00	0.0	0.000	0.076	26.8	74	21.8	28.8	13.95	1.1429	0.00	0	4	0.0	15
23-04-23	14:00	0	0.0	0.00	0.0	0.000	0.076	26.8	74	21.8	28.9	13.94	1.1428	0.00	0	4	0.0	15
23-04-23	14:15	0	0.0	0.00	0.0	0.000	0.075	27.0	74	22.0	29.2	13.94	1.1420	0.00	0	4	0.0	15
23-04-23	14:30	0	0.0	0.00	0.0	0.000	0.074	27.1	74	22.0	29.3	13.94	1.1418	0.00	0	4	0.0	15
23-04-23	14:45	0	0.0	0.00	0.0	0.000	0.073	27.1	74	22.1	29.3	13.93	1.1417	0.00	0	4	0.0	15
23-04-23	15:00	0	0.0	0.00	0.0	0.000	0.073	27.2	74	22.1	29.4	13.93	1.1416	0.00	0	4	0.0	15
23-04-23	15:15	0	0.0	0.00	0.0	0.000	0.072	27.2	74	22.2	29.6	13.93	1.1413	0.00	0	4	0.0	15
23-04-23	15:30	0	0.0	0.00	0.0	0.000	0.072	27.3	74	22.3	29.8	13.93	1.1406	0.00	0	4	0.0	15
23-04-23	15:45	0	0.0	0.00	0.0	0.000	0.071	27.4	74	22.3	29.9	13.92	1.1405	0.00	0	4	0.0	15
23-04-23	16:00	0	0.0	0.00	0.0	0.000	0.071	27.3	75	22.5	29.9	14.33	1.1405	0.00	0	4	0.0	15
23-04-23	16:15	0	0.0	0.00	0.0	0.000	0.071	27.4	75	22.6	30.0	14.32	1.1402	0.00	0	4	0.0	15
23-04-23	16:30	0	0.0	0.00	0.0	0.000	0.071	27.4	75	22.6	30.1	14.32	1.1399	0.00	0	4	0.0	15
23-04-23	16:45	0	0.0	0.00	0.0	0.000	0.070	27.4	75	22.6	30.1	14.32	1.1399	0.00	0	4	0.0	15
23-04-23	17:00	0	0.0	0.00	0.0	0.000	0.069	27.5	75	22.7	30.2	14.32	1.1396	0.00	0	4	0.0	15
23-04-23	17:15	0	0.0	0.00	0.0	0.000	0.069	27.6	75	22.8	30.5	14.32	1.1389	0.00	0	4	0.0	15
23-04-23	17:30	0	0.0	0.00	0.0	0.000	0.068	27.7	75	22.8	30.6	14.31	1.1384	0.00	0	4	0.0	15
23-04-23	17:45	0	0.0	0.00	0.0	0.000	0.067	27.7	75	22.9	30.7	14.31	1.1379	0.00	0	4	0.0	15
23-04-23	18:00	0	0.0	0.00	0.0	0.000	0.065	27.7	75	22.9	30.7	14.31	1.1376	0.00	0	4	0.0	15
23-04-23	18:15	0	0.0	0.00	0.0	0.000	0.064	27.7	75	22.8	30.6	14.31	1.1376	0.00	0	4	0.0	15
23-04-23	18:30	0	0.0	0.00	0.0	0.000	0.064	27.7	75	22.9	30.7	14.31	1.1370	0.00	0	4	0.0	15
23-04-23	18:45	0	0.0	0.00	0.0	0.000	0.064	27.8	76	23.2	31.0	14.61	1.1361	0.00	0	4	0.0	15
23-04-23	19:00	0	0.0	0.00	0.0	0.000	0.063	27.8	76	23.2	31.0	14.61	1.1361	0.00	0	4	0.0	15
23-04-23	19:15	0	0.0	0.00	0.0	0.000	0.063	27.8	76	23.2	31.1	14.61	1.1354	0.00	0	4	0.0	15
23-04-23	19:30	0	0.0	0.00	0.0	0.000	0.063	27.8	76	23.2	31.1	14.61	1.1351	0.00	0	4	0.0	15
23-04-23	19:45	0	0.0	0.00	0.0	0.000	0.063	27.9	76	23.3	31.3	14.61	1.1348	0.00	0	4	0.0	15
23-04-23	20:00	0	0.0	0.00	0.0	0.000	0.062	27.9	76	23.3	31.4	14.60	1.1342	0.00	0	4	0.0	15
23-04-23	20:15	0	0.0	0.00	0.0	0.000	0.061	27.8	76	23.2	31.1	14.61	1.1346	0.00	0	4	0.0	15
23-04-23	20:30	0	0.0	0.00	0.0	0.000	0.062	27.9	76	23.3	31.3	14.61	1.1340	0.00	0	4	0.0	15
23-04-23	20:45	0	0.0	0.00	0.0	0.000	0.061	27.9	76	23.3	31.3	14.61	1.1339	0.00	0	4	0.0	15
23-04-23	21:00	0	0.0	0.00	0.0	0.000	0.061	27.9	76	23.3	31.4	14.60	1.1336	0.00	0	4	0.0	15
23-04-23	21:15	0	0.0	0.00	0.0	0.000	0.060	27.9	76	23.3	31.4	14.60	1.1334	0.00	0	4	0.0	15
23-04-23	21:30	0	0.0	0.00	0.0	0.000	0.060	27.9	76	23.3	31.4	14.60	1.1333	0.00	0	4	0.0	15
23-04-23	21:45	0	0.0	0.00	0.0	0.000	0.060	28.0	76	23.4	31.6	14.60	1.1331	0.00	0	4	0.0	15
23-04-23	22:00	0	0.0	0.00	0.0	0.000	0.060	28.1	76	23.4	31.7	14.60	1.1329	0.00	0	4	0.0	15
23-04-23	22:15	0	0.0	0.00	0.0	0.000	0.058	28.0	76	23.4	31.6	14.60	1.1335	0.00	0	4	0.0	15
23-04-23	22:30	0	0.0	0.00	0.0	0.000	0.058	27.9	76	23.3	31.4	14.60	1.1339	0.00	0	4	0.0	15
23-04-23	22:45	0	0.0	0.00	0.0	0.000	0.057	28.0	76	23.4	31.6	14.60	1.1335	0.00	0	4	0.0	15
23-04-23	23:00	0	0.0	0.00	0.0	0.000	0.057	28.0	76	23.4	31.6	14.60	1.1335	0.00	0	4	0.0	15
23-04-23	23:15	0	0.0	0.00	0.0	0.000	0.057	28.0	76	23.4	31.6	14.60	1.1337	0.00	0	4	0.0	15
23-04-23	23:30	0	0.0	0.00	0.0	0.000	0.057	28.1	76	23.4	31.7	14.60	1.1336	0.00	0	4	0.0	15
23-04-23	23:45	12	0.0	0.00	0.0	0.000	0.057	28.1	76	23.5	31.9	14.60	1.1333	0.00	0	4	0.0	15
24-04-23	00:00	28	0.0	0.00	0.0	0.000	0.057	28.1	76	23.5	31.9	14.60	1.1334	0.00	0	4	0.0	15