

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
2-04-23	0:15	26.1	26.1	25.9	87	23.7	0.0	---	0.00	0.0	---	26.1	28.8	28.8	---	1012.8	0.00	0.0	23	0.49
2-04-23	0:30	26.3	26.3	26.1	86	23.8	0.0	---	0.00	0.0	---	26.3	29.3	29.3	---	1013.1	0.00	0.0	47	1.01
2-04-23	0:45	26.6	26.6	26.3	86	24.1	0.0	---	0.00	0.0	---	26.6	29.8	29.8	---	1013.2	0.00	0.0	82	1.76
2-04-23	1:00	26.8	26.8	26.6	86	24.2	0.0	---	0.00	0.0	---	26.8	30.2	30.2	---	1013.4	0.00	0.0	116	2.49
2-04-23	1:15	26.8	26.8	26.7	86	24.3	0.0	---	0.00	0.0	---	26.8	30.3	30.3	---	1013.8	0.00	0.0	153	3.29
2-04-23	1:30	27.1	27.1	26.8	86	24.5	0.0	---	0.00	0.0	---	27.1	30.8	30.8	---	1014.1	0.00	0.0	212	4.56
2-04-23	1:45	27.4	27.4	27.1	85	24.6	0.0	---	0.00	0.0	---	27.4	31.4	31.4	---	1014.3	0.00	0.0	250	5.38
2-04-23	2:00	27.7	27.7	27.4	84	24.7	0.0	---	0.00	0.0	---	27.7	32.0	32.0	---	1014.5	0.00	0.0	295	6.34
2-04-23	2:15	27.7	27.7	27.4	84	24.8	0.0	---	0.00	0.0	---	27.7	32.1	32.1	---	1014.7	0.00	0.0	330	7.10
2-04-23	2:30	28.0	28.1	27.7	83	24.8	0.0	---	0.00	0.0	---	28.0	32.7	32.7	---	1014.9	0.00	0.0	382	8.21
2-04-23	2:45	28.6	28.6	28.0	81	25.0	0.0	---	0.00	0.0	---	28.6	33.9	33.9	---	1015.0	0.00	0.0	438	9.42
2-04-23	3:00	29.1	29.1	28.6	80	25.3	0.0	---	0.00	0.0	---	29.1	35.2	35.2	---	1014.9	0.00	0.0	496	10.67
2-04-23	3:15	29.8	29.8	29.2	75	24.9	0.0	---	0.00	0.0	---	29.8	35.6	35.6	---	1015.0	0.00	0.0	589	12.67
2-04-23	3:30	30.0	30.0	29.7	75	25.1	0.0	---	0.00	0.0	---	30.0	36.1	36.1	---	1014.9	0.00	0.0	642	13.80
2-04-23	3:45	30.9	30.9	30.1	73	25.5	0.0	---	0.00	0.0	---	30.9	37.7	37.7	---	1014.9	0.00	0.0	688	14.79
2-04-23	4:00	31.3	31.3	30.9	69	25.0	0.0	---	0.00	0.0	---	31.3	37.7	37.7	---	1014.8	0.00	0.0	726	15.61
2-04-23	4:15	31.8	31.8	31.3	65	24.4	0.0	---	0.00	0.0	---	31.8	37.9	37.9	---	1014.7	0.00	0.0	759	16.32
2-04-23	4:30	31.9	32.0	31.7	65	24.5	0.0	---	0.00	0.0	---	31.9	38.4	38.4	---	1014.5	0.00	0.0	781	16.79
2-04-23	4:45	32.3	32.3	31.9	63	24.4	0.0	---	0.00	0.0	---	32.3	38.9	38.9	---	1014.5	0.00	0.0	806	17.33
2-04-23	5:00	32.9	33.0	32.3	62	24.7	0.0	---	0.00	0.0	---	32.9	40.2	40.2	---	1014.2	0.00	0.0	830	17.85
2-04-23	5:15	33.2	33.2	32.9	59	24.1	0.0	---	0.00	0.0	---	33.2	39.9	39.9	---	1014.0	0.00	0.0	855	18.38
2-04-23	5:30	33.7	33.8	33.2	54	23.1	0.0	---	0.00	0.0	---	33.7	39.6	39.6	---	1013.8	0.00	0.0	872	18.75
2-04-23	5:45	33.8	33.9	33.7	51	22.3	0.0	---	0.00	0.0	---	33.8	38.7	38.7	---	1013.6	0.00	0.0	875	18.81
2-04-23	6:00	34.2	34.2	33.8	52	23.0	0.0	---	0.00	0.0	---	34.2	40.0	40.0	---	1013.4	0.00	0.0	883	18.99
2-04-23	6:15	34.8	34.8	34.2	52	23.5	0.0	---	0.00	0.0	---	34.8	41.5	41.5	---	1013.2	0.00	0.0	873	18.77
2-04-23	6:30	35.7	35.7	34.8	48	23.0	0.0	---	0.00	0.0	---	35.7	42.0	42.0	---	1013.0	0.00	0.0	870	18.71
2-04-23	6:45	35.7	35.8	35.6	48	23.0	0.0	---	0.00	0.0	---	35.7	41.9	41.9	---	1012.6	0.00	0.0	861	18.51
2-04-23	7:00	35.9	36.0	35.7	47	22.9	0.0	---	0.00	0.0	---	35.9	42.2	42.2	---	1012.2	0.00	0.0	839	18.04
2-04-23	7:15	36.1	36.1	35.9	45	22.3	0.0	---	0.00	0.0	---	36.1	41.8	41.8	---	1012.0	0.00	0.0	812	17.46
2-04-23	7:30	36.0	36.2	35.9	42	21.1	0.0	---	0.00	0.0	---	36.0	40.5	40.5	---	1011.6	0.00	0.0	795	17.09
2-04-23	7:45	36.4	36.4	35.9	43	21.8	0.0	---	0.00	0.0	---	36.4	41.7	41.7	---	1011.3	0.00	0.0	769	16.54
2-04-23	8:00	36.4	36.6	36.4	42	21.4	0.0	---	0.00	0.0	---	36.4	41.3	41.3	---	1011.1	0.00	0.0	737	15.85
2-04-23	8:15	36.1	36.4	36.1	42	21.2	0.0	---	0.00	0.0	---	36.1	40.7	40.7	---	1010.8	0.00	0.0	708	15.22
2-04-23	8:30	36.4	36.4	36.1	39	20.3	0.0	---	0.00	0.0	---	36.4	40.3	40.3	---	1010.6	0.00	0.0	677	14.56
2-04-23	8:45	36.7	36.7	36.4	39	20.5	0.0	---	0.00	0.0	---	36.7	40.7	40.7	---	1010.4	0.00	0.0	644	13.85
2-04-23	9:00	36.8	36.8	36.6	39	20.6	0.0	---	0.00	0.0	---	36.8	40.9	40.9	---	1010.1	0.00	0.0	606	13.03
2-04-23	9:15	36.6	36.8	36.6	40	20.8	0.0	---	0.00	0.0	---	36.6	41.1	41.1	---	1009.9	0.00	0.0	562	12.08
2-04-23	9:30	36.6	36.8	36.6	42	21.6	0.0	---	0.00	0.0	---	36.6	41.7	41.7	---	1009.7	0.00	0.0	519	11.16
2-04-23	9:45	36.4	36.6	36.4	43	21.9	0.0	---	0.00	0.0	---	36.4	41.8	41.8	---	1009.6	0.00	0.0	468	10.06
2-04-23	10:00	36.5	36.6	36.4	44	22.3	0.0	---	0.00	0.0	---	36.5	42.3	42.3	---	1009.5	0.00	0.0	407	8.75
2-04-23	10:15	36.5	36.6	36.4	45	22.6	0.0	---	0.00	0.0	---	36.5	42.7	42.7	---	1009.4	0.00	0.0	347	7.46
2-04-23	10:30	36.6	36.7	36.5	43	22.0	0.0	---	0.00	0.0	---	36.6	42.1	42.1	---	1009.4	0.00	0.0	290	6.24
2-04-23	10:45	36.7	36.7	36.5	45	22.8	0.0	---	0.00	0.0	---	36.7	43.1	43.1	---	1009.5	0.00	0.0	244	5.25
2-04-23	11:00	36.1	36.7	36.1	47	23.0	0.0	---	0.00	0.0	---	36.1	42.6	42.6	---	1009.5	0.00	0.0	189	4.06
2-04-23	11:15	35.7	36.2	35.7	49	23.3	0.0	---	0.00	0.0	---	35.7	42.2	42.2	---	1009.7	0.00	0.0	136	2.92
2-04-23	11:30	34.9	35.7	34.9	54	24.2	0.0	---	0.00	0.0	---	34.9	42.6	42.6	---	1009.7	0.00	0.0	84	1.81
2-04-23	11:45	34.1	34.9	34.1	55	23.8	0.0	---	0.00	0.0	---	34.1	40.9	40.9	---	1010.0	0.00	0.0	45	0.97
2-04-23	12:00	33.6	34.1	33.6	55	23.3	0.0	---	0.00	0.0	---	33.6	39.5	39.5	---	1010.2	0.00	0.0	19	0.41
2-04-23	12:15	33.1	33.6	33.1	55	22.8	0.0	---	0.00	0.0	---	33.1	38.3	38.3	---	1010.5	0.00	0.0	5	0.11
2-04-23	12:30	32.8	33.1	32.7	54	22.2	0.0	---	0.00	0.0	---	32.8	37.3	37.3	---	1010.7	0.00	0.0	0	0.00
2-04-23	12:45	32.3	32.8	32.3	55	22.1	0.0	---	0.00	0.0	---	32.3	36.6	36.6	---	1010.9	0.00	0.0	0	0.00
2-04-23	13:00	31.9	32.3	31.9	57	22.3	0.0	---	0.00	0.0	---	31.9	36.1	36.1	---	1011.2	0.00	0.0	0	0.00
2-04-23	13:15	31.4	31.9	31.4	58	22.1	0.0	---	0.00	0.0	---	31.4	35.2	35.2	---	1011.4	0.00	0.0	0	0.00

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
2-04-23	13:30	31.0	31.4	31.0	60	22.3	0.0	---	0.00	0.0	---	31.0	34.8	34.8	---	1011.7	0.00	0.0	0	0.00
2-04-23	13:45	30.7	31.0	30.7	61	22.3	0.0	---	0.00	0.0	---	30.7	34.6	34.6	---	1011.9	0.00	0.0	0	0.00
2-04-23	14:00	30.4	30.7	30.4	63	22.6	0.0	---	0.00	0.0	---	30.4	34.6	34.6	---	1012.1	0.00	0.0	0	0.00
2-04-23	14:15	30.1	30.4	30.1	65	22.8	0.0	---	0.00	0.0	---	30.1	34.2	34.2	---	1012.2	0.00	0.0	0	0.00
2-04-23	14:30	29.7	30.1	29.7	67	22.9	0.0	---	0.00	0.0	---	29.7	33.9	33.9	---	1012.4	0.00	0.0	0	0.00
2-04-23	14:45	29.6	29.7	29.6	68	23.1	0.0	---	0.00	0.0	---	29.6	33.8	33.8	---	1012.5	0.00	0.0	0	0.00
2-04-23	15:00	29.4	29.6	29.4	70	23.3	0.0	---	0.00	0.0	---	29.4	33.7	33.7	---	1012.6	0.00	0.0	0	0.00
2-04-23	15:15	29.1	29.4	29.1	72	23.5	0.0	---	0.00	0.0	---	29.1	33.6	33.6	---	1012.7	0.00	0.0	0	0.00
2-04-23	15:30	29.0	29.2	29.0	73	23.7	0.0	---	0.00	0.0	---	29.0	33.6	33.6	---	1012.8	0.00	0.0	0	0.00
2-04-23	15:45	28.9	29.0	28.9	74	23.8	0.0	---	0.00	0.0	---	28.9	33.5	33.5	---	1012.7	0.00	0.0	0	0.00
2-04-23	16:00	28.7	28.9	28.7	75	23.8	0.0	---	0.00	0.0	---	28.7	33.2	33.2	---	1012.8	0.00	0.0	0	0.00
2-04-23	16:15	28.3	28.7	28.3	77	23.9	0.0	---	0.00	0.0	---	28.3	32.5	32.5	---	1012.8	0.00	0.0	0	0.00
2-04-23	16:30	28.2	28.3	28.2	78	24.0	0.0	---	0.00	0.0	---	28.2	32.3	32.3	---	1012.7	0.00	0.0	0	0.00
2-04-23	16:45	28.2	28.2	28.1	78	24.0	0.0	---	0.00	0.0	---	28.2	32.3	32.3	---	1012.7	0.00	0.0	0	0.00
2-04-23	17:00	28.1	28.2	28.1	79	24.1	0.0	---	0.00	0.0	---	28.1	32.2	32.2	---	1012.6	0.00	0.0	0	0.00
2-04-23	17:15	27.8	28.1	27.8	81	24.3	0.0	---	0.00	0.0	---	27.8	31.9	31.9	---	1012.5	0.00	0.0	0	0.00
2-04-23	17:30	27.8	27.9	27.8	82	24.4	0.0	---	0.00	0.0	---	27.8	31.9	31.9	---	1012.3	0.00	0.0	0	0.00
2-04-23	17:45	27.8	27.8	27.7	82	24.4	0.0	---	0.00	0.0	---	27.8	31.9	31.9	---	1012.2	0.00	0.0	0	0.00
2-04-23	18:00	27.8	27.8	27.7	82	24.4	0.0	---	0.00	0.0	---	27.8	31.9	31.9	---	1012.0	0.00	0.0	0	0.00
2-04-23	18:15	27.7	27.8	27.7	83	24.6	0.0	---	0.00	0.0	---	27.7	31.9	31.9	---	1012.0	0.00	0.0	0	0.00
2-04-23	18:30	27.8	27.8	27.7	83	24.6	0.0	---	0.00	0.0	---	27.8	32.1	32.1	---	1011.8	0.00	0.0	0	0.00
2-04-23	18:45	27.7	27.8	27.7	83	24.6	0.0	---	0.00	0.0	---	27.7	31.9	31.9	---	1011.6	0.00	0.0	0	0.00
2-04-23	19:00	27.7	27.8	27.7	83	24.5	0.0	---	0.00	0.0	---	27.7	31.8	31.8	---	1011.4	0.00	0.0	0	0.00
2-04-23	19:15	27.7	27.7	27.7	83	24.6	0.0	---	0.00	0.0	---	27.7	31.9	31.9	---	1011.2	0.00	0.0	0	0.00
2-04-23	19:30	27.7	27.7	27.7	83	24.6	0.0	---	0.00	0.0	---	27.7	31.9	31.9	---	1011.0	0.00	0.0	0	0.00
2-04-23	19:45	27.7	27.7	27.7	83	24.6	0.0	---	0.00	0.0	---	27.7	31.9	31.9	---	1011.0	0.00	0.0	0	0.00
2-04-23	20:00	27.6	27.7	27.6	83	24.5	0.0	---	0.00	0.0	---	27.6	31.7	31.7	---	1010.7	0.00	0.0	0	0.00
2-04-23	20:15	27.6	27.7	27.6	83	24.4	0.0	---	0.00	0.0	---	27.6	31.6	31.6	---	1010.6	0.00	0.0	0	0.00
2-04-23	20:30	27.5	27.6	27.5	83	24.4	0.0	---	0.00	0.0	---	27.5	31.4	31.4	---	1010.4	0.00	0.0	0	0.00
2-04-23	20:45	27.4	27.6	27.4	84	24.5	0.0	---	0.00	0.0	---	27.4	31.4	31.4	---	1010.2	0.00	0.0	0	0.00
2-04-23	21:00	27.6	27.6	27.4	83	24.5	0.0	---	0.00	0.0	---	27.6	31.7	31.7	---	1010.3	0.00	0.0	0	0.00
2-04-23	21:15	27.4	27.6	27.4	84	24.5	0.0	---	0.00	0.0	---	27.4	31.4	31.4	---	1010.2	0.00	0.0	0	0.00
2-04-23	21:30	27.4	27.4	27.3	84	24.4	0.0	---	0.00	0.0	---	27.4	31.3	31.3	---	1010.2	0.00	0.0	0	0.00
2-04-23	21:45	27.3	27.4	27.3	84	24.3	0.0	---	0.00	0.0	---	27.3	31.0	31.0	---	1010.2	0.00	0.0	0	0.00
2-04-23	22:00	27.3	27.4	27.3	84	24.4	0.0	---	0.00	0.0	---	27.3	31.2	31.2	---	1010.3	0.00	0.0	0	0.00
2-04-23	22:15	27.3	27.4	27.3	84	24.4	0.0	---	0.00	0.0	---	27.3	31.2	31.2	---	1010.3	0.00	0.0	0	0.00
2-04-23	22:30	27.4	27.4	27.3	83	24.3	0.0	---	0.00	0.0	---	27.4	31.3	31.3	---	1010.3	0.00	0.0	0	0.00
2-04-23	22:45	27.4	27.5	27.4	83	24.3	0.0	---	0.00	0.0	---	27.4	31.3	31.3	---	1010.5	0.00	0.0	0	0.00
2-04-23	23:00	27.4	27.4	27.4	83	24.3	0.0	---	0.00	0.0	---	27.4	31.3	31.3	---	1010.7	0.00	0.0	0	0.00
2-04-23	23:15	27.3	27.4	27.3	83	24.2	0.0	---	0.00	0.0	---	27.3	31.0	31.0	---	1010.9	0.00	0.0	0	0.00
2-04-23	23:30	27.2	27.3	27.2	82	23.9	0.0	---	0.00	0.0	---	27.2	30.6	30.6	---	1011.1	0.00	0.0	0	0.00
2-04-23	23:45	27.2	27.3	27.2	82	23.9	0.0	---	0.00	0.0	---	27.2	30.6	30.6	---	1011.2	0.00	0.0	0	0.00
3-04-23	00:00	27.2	27.3	27.2	80	23.5	0.0	---	0.00	0.0	---	27.2	30.3	30.3	---	1011.4	0.00	0.0	5	0.11

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.
2-04-23	0:15	33	0.0	0.00	0.0	0.000	0.080	30.4	72	24.8	36.6	13.21	1.1269	0.00	0	4	0.0	15
2-04-23	0:30	65	0.0	0.00	0.0	0.000	0.083	30.4	72	24.8	36.6	13.21	1.1272	0.00	0	4	0.0	15
2-04-23	0:45	98	0.0	0.00	0.0	0.000	0.086	30.5	72	24.9	36.7	13.21	1.1270	0.00	0	4	0.0	15
2-04-23	1:00	130	0.2	0.02	0.5	0.000	0.088	30.6	72	24.9	36.8	13.21	1.1270	0.00	0	4	0.0	15
2-04-23	1:15	176	0.6	0.06	0.7	0.000	0.089	30.6	72	25.0	36.9	13.21	1.1270	0.00	0	4	0.0	15
2-04-23	1:30	232	0.9	0.10	1.0	0.000	0.091	30.5	72	24.9	36.7	13.21	1.1280	0.00	0	4	0.0	15
2-04-23	1:45	265	1.2	0.13	1.3	0.000	0.094	30.6	72	24.9	36.8	13.21	1.1279	0.00	0	4	0.0	15
2-04-23	2:00	318	1.5	0.16	1.6	0.000	0.097	30.6	72	24.9	36.8	13.21	1.1282	0.00	0	4	0.0	15
2-04-23	2:15	355	1.8	0.19	2.0	0.000	0.098	30.5	73	25.1	36.9	13.51	1.1283	0.00	0	4	0.0	15
2-04-23	2:30	410	2.2	0.24	2.4	0.000	0.101	30.6	73	25.2	37.1	13.51	1.1282	0.00	0	4	0.0	15
2-04-23	2:45	454	2.6	0.28	2.7	0.000	0.106	30.5	74	25.3	37.2	13.81	1.1280	0.00	0	4	0.0	15
2-04-23	3:00	526	3.0	0.32	3.1	0.000	0.112	30.3	74	25.1	36.6	13.82	1.1293	0.00	0	4	0.0	15
2-04-23	3:15	626	3.4	0.36	3.6	0.000	0.119	30.1	74	24.9	36.1	13.83	1.1307	0.00	0	4	0.0	15
2-04-23	3:30	659	3.8	0.41	4.0	0.000	0.122	29.9	74	24.8	35.8	13.83	1.1312	0.00	0	4	0.0	15
2-04-23	3:45	707	4.3	0.46	4.5	0.000	0.131	29.8	73	24.5	35.3	13.54	1.1323	0.00	0	4	0.0	15
2-04-23	4:00	747	4.7	0.50	4.9	0.000	0.135	29.8	73	24.5	35.3	13.54	1.1322	0.00	0	4	0.0	15
2-04-23	4:15	772	5.1	0.55	5.2	0.000	0.140	29.7	73	24.4	35.1	13.54	1.1327	0.00	0	4	0.0	15
2-04-23	4:30	793	5.4	0.58	5.5	0.000	0.142	29.7	72	24.1	34.7	13.24	1.1333	0.00	0	4	0.0	15
2-04-23	4:45	819	5.7	0.61	5.9	0.000	0.146	29.6	72	24.0	34.6	13.24	1.1336	0.00	0	4	0.0	15
2-04-23	5:00	842	6.1	0.65	6.2	0.000	0.152	29.4	72	23.9	34.2	13.25	1.1342	0.00	0	4	0.0	15
2-04-23	5:15	872	6.4	0.69	6.6	0.000	0.155	29.4	71	23.6	34.0	12.85	1.1345	0.00	0	4	0.0	15
2-04-23	5:30	877	6.6	0.71	6.6	0.000	0.160	29.4	71	23.6	34.0	12.85	1.1342	0.00	0	4	0.0	15
2-04-23	5:45	881	6.7	0.72	6.7	0.000	0.161	29.2	71	23.4	33.5	12.87	1.1355	0.00	0	4	0.0	15
2-04-23	6:00	886	6.8	0.73	6.8	0.000	0.166	29.1	71	23.3	33.3	12.88	1.1360	0.00	0	4	0.0	15
2-04-23	6:15	881	6.8	0.73	6.8	0.000	0.172	29.0	70	23.0	32.9	12.60	1.1365	0.00	0	4	0.0	15
2-04-23	6:30	875	6.8	0.73	6.8	0.000	0.181	28.8	70	22.8	32.4	12.62	1.1375	0.00	0	4	0.0	15
2-04-23	6:45	865	6.6	0.71	6.6	0.000	0.181	28.6	70	22.6	32.1	12.64	1.1380	0.00	0	4	0.0	15
2-04-23	7:00	858	6.3	0.68	6.5	0.000	0.183	28.4	70	22.4	31.6	12.66	1.1384	0.00	0	4	0.0	15
2-04-23	7:15	828	5.9	0.63	6.2	0.000	0.185	28.3	69	22.0	31.1	12.43	1.1396	0.00	0	4	0.0	15
2-04-23	7:30	807	5.6	0.60	5.8	0.000	0.184	28.2	69	22.0	30.9	12.44	1.1395	0.00	0	4	0.0	15
2-04-23	7:45	789	5.3	0.57	5.5	0.000	0.188	27.9	69	21.7	30.4	12.46	1.1407	0.00	0	4	0.0	15
2-04-23	8:00	758	4.9	0.53	5.1	0.000	0.188	27.8	69	21.6	30.2	12.47	1.1410	0.00	0	4	0.0	15
2-04-23	8:15	715	4.5	0.48	4.6	0.000	0.185	27.7	69	21.5	29.8	12.48	1.1417	0.00	0	4	0.0	15
2-04-23	8:30	691	4.1	0.44	4.3	0.000	0.189	27.6	69	21.4	29.7	12.48	1.1417	0.00	0	4	0.0	15
2-04-23	8:45	668	3.8	0.41	4.0	0.000	0.191	27.6	69	21.4	29.6	12.49	1.1418	0.00	0	4	0.0	15
2-04-23	9:00	621	3.3	0.35	3.5	0.000	0.192	27.6	69	21.4	29.7	12.48	1.1411	0.00	0	4	0.0	15
2-04-23	9:15	582	2.8	0.30	3.0	0.000	0.190	27.8	69	21.6	30.2	12.47	1.1396	0.00	0	4	0.0	15
2-04-23	9:30	545	2.4	0.26	2.6	0.000	0.190	27.8	68	21.3	29.9	12.31	1.1401	0.00	0	4	0.0	15
2-04-23	9:45	492	2.1	0.22	2.2	0.000	0.189	27.8	68	21.3	29.9	12.31	1.1401	0.00	0	4	0.0	15
2-04-23	10:00	438	1.7	0.18	1.9	0.000	0.189	27.7	68	21.3	29.8	12.31	1.1402	0.00	0	4	0.0	15
2-04-23	10:15	373	1.3	0.14	1.4	0.000	0.189	27.4	68	21.0	29.3	12.32	1.1416	0.00	0	4	0.0	15
2-04-23	10:30	320	1.1	0.12	1.2	0.000	0.190	27.4	68	21.0	29.2	12.32	1.1419	0.00	0	4	0.0	15
2-04-23	10:45	269	0.8	0.09	0.9	0.000	0.191	27.4	69	21.2	29.3	12.50	1.1416	0.00	0	4	0.0	15
2-04-23	11:00	214	0.6	0.06	0.7	0.000	0.185	27.3	69	21.1	29.2	12.50	1.1419	0.00	0	4	0.0	15
2-04-23	11:15	163	0.1	0.01	0.5	0.000	0.181	27.2	69	21.0	28.9	12.51	1.1431	0.00	0	4	0.0	15
2-04-23	11:30	107	0.0	0.00	0.0	0.000	0.172	27.1	69	20.9	28.8	12.52	1.1434	0.00	0	4	0.0	15
2-04-23	11:45	60	0.0	0.00	0.0	0.000	0.164	27.5	69	21.3	29.6	12.49	1.1416	0.00	0	4	0.0	15
2-04-23	12:00	28	0.0	0.00	0.0	0.000	0.159	27.9	69	21.7	30.3	12.46	1.1397	0.00	0	4	0.0	15
2-04-23	12:15	11	0.0	0.00	0.0	0.000	0.153	28.2	69	21.9	30.8	12.44	1.1385	0.00	0	4	0.0	15
2-04-23	12:30	0	0.0	0.00	0.0	0.000	0.150	28.3	69	22.0	31.1	12.43	1.1382	0.00	0	4	0.0	15
2-04-23	12:45	0	0.0	0.00	0.0	0.000	0.146	28.4	69	22.2	31.4	12.42	1.1374	0.00	0	4	0.0	15
2-04-23	13:00	0	0.0	0.00	0.0	0.000	0.141	28.6	69	22.4	31.8	12.41	1.1369	0.00	0	4	0.0	15
2-04-23	13:15	0	0.0	0.00	0.0	0.000	0.136	28.7	69	22.5	32.1	12.40	1.1365	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.
2-04-23	13:30	0	0.0	0.00	0.0	0.000	0.132	28.8	69	22.5	32.3	12.40	1.1365	0.00	0	4	0.0	15
2-04-23	13:45	0	0.0	0.00	0.0	0.000	0.128	28.9	69	22.7	32.7	12.39	1.1358	0.00	0	4	0.0	15
2-04-23	14:00	0	0.0	0.00	0.0	0.000	0.126	29.1	69	22.8	32.9	12.38	1.1354	0.00	0	4	0.0	15
2-04-23	14:15	0	0.0	0.00	0.0	0.000	0.122	29.0	69	22.7	32.8	12.38	1.1358	0.00	0	4	0.0	15
2-04-23	14:30	0	0.0	0.00	0.0	0.000	0.119	29.0	69	22.7	32.8	12.38	1.1360	0.00	0	4	0.0	15
2-04-23	14:45	0	0.0	0.00	0.0	0.000	0.117	29.1	69	22.8	33.0	12.37	1.1356	0.00	0	4	0.0	15
2-04-23	15:00	0	0.0	0.00	0.0	0.000	0.115	29.2	69	22.9	33.1	12.37	1.1353	0.00	0	4	0.0	15
2-04-23	15:15	0	0.0	0.00	0.0	0.000	0.112	29.2	69	22.9	33.2	12.37	1.1351	0.00	0	4	0.0	15
2-04-23	15:30	0	0.0	0.00	0.0	0.000	0.111	29.3	70	23.2	33.5	12.57	1.1344	0.00	0	4	0.0	15
2-04-23	15:45	0	0.0	0.00	0.0	0.000	0.110	29.3	70	23.2	33.5	12.57	1.1344	0.00	0	4	0.0	15
2-04-23	16:00	0	0.0	0.00	0.0	0.000	0.108	29.3	70	23.3	33.6	12.56	1.1342	0.00	0	4	0.0	15
2-04-23	16:15	0	0.0	0.00	0.0	0.000	0.104	29.2	70	23.2	33.4	12.57	1.1348	0.00	0	4	0.0	15
2-04-23	16:30	0	0.0	0.00	0.0	0.000	0.102	29.2	71	23.4	33.6	12.87	1.1343	0.00	0	4	0.0	15
2-04-23	16:45	0	0.0	0.00	0.0	0.000	0.102	29.3	71	23.5	33.7	12.86	1.1339	0.00	0	4	0.0	15
2-04-23	17:00	0	0.0	0.00	0.0	0.000	0.101	29.3	71	23.5	33.7	12.86	1.1338	0.00	0	4	0.0	15
2-04-23	17:15	0	0.0	0.00	0.0	0.000	0.099	29.3	71	23.5	33.7	12.86	1.1337	0.00	0	4	0.0	15
2-04-23	17:30	0	0.0	0.00	0.0	0.000	0.098	29.3	71	23.5	33.7	12.86	1.1335	0.00	0	4	0.0	15
2-04-23	17:45	0	0.0	0.00	0.0	0.000	0.098	29.3	71	23.5	33.7	12.86	1.1333	0.00	0	4	0.0	15
2-04-23	18:00	0	0.0	0.00	0.0	0.000	0.098	29.3	72	23.8	34.0	13.25	1.1323	0.00	0	4	0.0	15
2-04-23	18:15	0	0.0	0.00	0.0	0.000	0.098	29.4	72	23.8	34.1	13.25	1.1320	0.00	0	4	0.0	15
2-04-23	18:30	0	0.0	0.00	0.0	0.000	0.098	29.3	72	23.7	33.9	13.25	1.1324	0.00	0	4	0.0	15
2-04-23	18:45	0	0.0	0.00	0.0	0.000	0.098	29.3	72	23.7	33.9	13.25	1.1321	0.00	0	4	0.0	15
2-04-23	19:00	0	0.0	0.00	0.0	0.000	0.097	29.3	72	23.8	34.0	13.25	1.1316	0.00	0	4	0.0	15
2-04-23	19:15	0	0.0	0.00	0.0	0.000	0.098	29.3	72	23.8	34.0	13.25	1.1314	0.00	0	4	0.0	15
2-04-23	19:30	0	0.0	0.00	0.0	0.000	0.098	29.3	72	23.8	34.0	13.25	1.1312	0.00	0	4	0.0	15
2-04-23	19:45	0	0.0	0.00	0.0	0.000	0.098	29.4	72	23.8	34.1	13.25	1.1308	0.00	0	4	0.0	15
2-04-23	20:00	0	0.0	0.00	0.0	0.000	0.097	29.4	73	24.0	34.3	13.55	1.1300	0.00	0	4	0.0	15
2-04-23	20:15	0	0.0	0.00	0.0	0.000	0.096	29.4	73	24.1	34.4	13.55	1.1296	0.00	0	4	0.0	15
2-04-23	20:30	0	0.0	0.00	0.0	0.000	0.095	29.4	73	24.0	34.3	13.55	1.1297	0.00	0	4	0.0	15
2-04-23	20:45	0	0.0	0.00	0.0	0.000	0.095	29.3	73	24.0	34.2	13.55	1.1298	0.00	0	4	0.0	15
2-04-23	21:00	0	0.0	0.00	0.0	0.000	0.097	29.3	73	24.0	34.2	13.55	1.1299	0.00	0	4	0.0	15
2-04-23	21:15	0	0.0	0.00	0.0	0.000	0.095	29.4	73	24.0	34.3	13.55	1.1295	0.00	0	4	0.0	15
2-04-23	21:30	0	0.0	0.00	0.0	0.000	0.094	29.4	73	24.0	34.3	13.55	1.1295	0.00	0	4	0.0	15
2-04-23	21:45	0	0.0	0.00	0.0	0.000	0.093	29.4	73	24.0	34.3	13.55	1.1294	0.00	0	4	0.0	15
2-04-23	22:00	0	0.0	0.00	0.0	0.000	0.094	29.4	73	24.1	34.4	13.55	1.1292	0.00	0	4	0.0	15
2-04-23	22:15	0	0.0	0.00	0.0	0.000	0.094	29.5	73	24.1	34.6	13.55	1.1289	0.00	0	4	0.0	15
2-04-23	22:30	0	0.0	0.00	0.0	0.000	0.095	29.5	73	24.1	34.6	13.55	1.1290	0.00	0	4	0.0	15
2-04-23	22:45	0	0.0	0.00	0.0	0.000	0.095	29.4	73	24.0	34.3	13.55	1.1298	0.00	0	4	0.0	15
2-04-23	23:00	0	0.0	0.00	0.0	0.000	0.095	29.4	73	24.1	34.4	13.55	1.1297	0.00	0	4	0.0	15
2-04-23	23:15	0	0.0	0.00	0.0	0.000	0.094	29.4	73	24.1	34.4	13.55	1.1300	0.00	0	4	0.0	15
2-04-23	23:30	0	0.0	0.00	0.0	0.000	0.093	29.4	73	24.1	34.4	13.55	1.1301	0.00	0	4	0.0	15
2-04-23	23:45	0	0.0	0.00	0.0	0.000	0.093	29.5	73	24.1	34.6	13.55	1.1300	0.00	0	4	0.0	15
3-04-23	00:00	14	0.0	0.00	0.0	0.000	0.093	29.6	73	24.2	34.7	13.55	1.1299	0.00	0	4	0.0	15