

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	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp
11/06/17	12:30a	16.9	16.9	16.9	98	16.6	0.0	NNW	0.00	1.6	NNW	16.9	17.4	17.4	1014.4	0.00	0.0	0.029	0.000	22.9
11/06/17	1:00a	16.8	16.9	16.8	98	16.5	0.0	NNE	0.00	1.6	NNE	16.8	17.2	17.2	1014.1	0.00	0.0	0.032	0.000	22.8
11/06/17	1:30a	16.8	16.9	16.8	98	16.5	0.0	ESE	0.00	1.6	ENE	16.8	17.3	17.3	1014.3	0.00	0.0	0.031	0.000	22.8
11/06/17	2:00a	16.8	16.9	16.8	98	16.5	0.0	ESE	0.00	3.2	E	16.8	17.3	17.3	1014.3	0.00	0.0	0.031	0.000	22.8
11/06/17	2:30a	16.8	16.8	16.8	98	16.5	0.0	E	0.00	1.6	ESE	16.8	17.2	17.2	1014.2	0.76	1.8	0.032	0.000	22.8
11/06/17	3:00a	16.8	16.8	16.7	98	16.5	0.0	WNW	0.00	1.6	ESE	16.8	17.2	17.2	1014.0	0.25	1.0	0.032	0.000	22.8
11/06/17	3:30a	16.7	16.8	16.7	98	16.3	0.0	NNW	0.00	1.6	ENE	16.7	17.1	17.1	1013.6	0.25	0.0	0.035	0.000	22.7
11/06/17	4:00a	16.5	16.7	16.5	98	16.2	0.0	N	0.00	1.6	N	16.5	16.9	16.9	1013.2	0.51	1.0	0.038	0.000	22.7
11/06/17	4:30a	16.4	16.5	16.4	98	16.1	0.0	---	0.00	0.0	---	16.4	16.8	16.8	1013.1	0.25	0.0	0.041	0.000	22.7
11/06/17	5:00a	16.3	16.4	16.3	99	16.2	0.0	---	0.00	0.0	---	16.3	16.7	16.7	1013.1	0.25	0.0	0.042	0.000	22.6
11/06/17	5:30a	16.4	16.4	16.3	99	16.2	0.0	---	0.00	0.0	---	16.4	16.8	16.8	1013.0	0.00	0.0	0.041	0.000	22.6
11/06/17	6:00a	16.4	16.4	16.3	99	16.2	0.0	N	0.00	1.6	N	16.4	16.8	16.8	1013.3	0.00	0.0	0.041	0.000	22.6
11/06/17	6:30a	16.7	16.7	16.4	99	16.5	0.0	NNW	0.00	1.6	NNW	16.7	17.1	17.1	1013.4	0.51	0.0	0.035	0.000	22.8
11/06/17	7:00a	16.8	16.8	16.6	99	16.6	0.0	ESE	0.00	3.2	ESE	16.8	17.2	17.2	1013.8	0.00	0.0	0.032	0.000	22.9
11/06/17	7:30a	17.1	17.1	16.6	99	16.9	0.0	SE	0.00	4.8	SE	17.1	17.6	17.6	1013.9	0.00	0.0	0.027	0.000	22.9
11/06/17	8:00a	17.3	17.4	17.1	99	17.1	0.0	E	0.00	1.6	E	17.3	17.8	17.8	1013.9	0.00	0.0	0.022	0.000	23.1
11/06/17	8:30a	17.8	17.8	17.3	99	17.6	0.0	WNW	0.00	1.6	E	17.8	18.4	18.4	1014.1	0.00	0.0	0.012	0.000	23.2
11/06/17	9:00a	18.3	18.3	17.7	99	18.1	0.0	ENE	0.00	1.6	NNE	18.3	19.0	19.0	1014.1	0.00	0.0	0.001	0.000	23.4
11/06/17	9:30a	18.7	18.7	18.1	98	18.3	0.0	SE	0.00	6.4	NNW	18.7	19.4	19.4	1014.2	0.00	0.0	0.000	0.007	23.5
11/06/17	10:00a	19.3	19.6	18.7	98	19.0	1.6	ESE	0.80	11.3	ESE	19.3	20.3	20.3	1014.3	0.00	0.0	0.000	0.021	23.8
11/06/17	10:30a	21.8	21.8	19.3	84	19.0	1.6	ESE	0.80	11.3	SE	21.8	22.7	22.7	1014.4	0.00	0.0	0.000	0.072	24.1
11/06/17	11:00a	21.7	22.0	21.7	85	19.0	1.6	SE	0.80	14.5	WNW	21.7	22.7	22.7	1014.5	0.00	0.0	0.000	0.069	24.3
11/06/17	11:30a	21.9	22.1	21.3	85	19.3	3.2	SE	1.61	11.3	SSE	21.9	22.9	22.9	1014.2	0.00	0.0	0.000	0.075	24.5
11/06/17	12:00p	21.4	22.4	21.4	85	18.8	1.6	E	0.80	14.5	E	21.4	22.4	22.4	1014.2	0.00	0.0	0.000	0.065	24.5
11/06/17	12:30p	21.6	21.6	21.0	84	18.7	1.6	SSE	0.80	14.5	E	21.6	22.4	22.4	1014.1	0.00	0.0	0.000	0.067	24.5
11/06/17	1:00p	21.4	21.6	21.2	84	18.6	1.6	SE	0.80	11.3	SW	21.4	22.3	22.3	1013.8	0.00	0.0	0.000	0.064	24.4
11/06/17	1:30p	21.5	21.7	21.3	86	19.1	1.6	SSE	0.80	11.3	SSW	21.5	22.5	22.5	1013.2	0.00	0.0	0.000	0.066	24.4
11/06/17	2:00p	20.7	21.5	20.7	91	19.2	1.6	ESE	0.80	6.4	ESE	20.7	21.9	21.9	1012.9	0.00	0.0	0.000	0.050	24.4
11/06/17	2:30p	19.9	20.7	19.9	94	18.9	0.0	ESE	0.00	6.4	SE	19.9	20.9	20.9	1012.5	0.25	0.0	0.000	0.034	24.3
11/06/17	3:00p	20.6	20.6	19.9	93	19.4	0.0	SE	0.00	6.4	NNW	20.6	21.8	21.8	1012.3	0.00	0.0	0.000	0.046	24.3
11/06/17	3:30p	20.8	20.8	20.6	91	19.3	0.0	SE	0.00	6.4	WNW	20.8	21.9	21.9	1011.8	0.00	0.0	0.000	0.051	24.2
11/06/17	4:00p	21.1	21.1	20.8	90	19.4	0.0	E	0.00	6.4	NW	21.1	22.2	22.2	1011.5	0.00	0.0	0.000	0.058	24.2
11/06/17	4:30p	21.2	21.2	21.1	88	19.1	0.0	ESE	0.00	8.0	ESE	21.2	22.2	22.2	1011.3	0.00	0.0	0.000	0.059	24.2
11/06/17	5:00p	19.8	21.2	19.8	93	18.6	0.0	ESE	0.00	6.4	SE	19.8	20.7	20.7	1011.2	0.25	0.0	0.000	0.030	24.0
11/06/17	5:30p	19.1	19.8	19.1	95	18.3	0.0	WNW	0.00	3.2	SSW	19.1	19.9	19.9	1011.4	0.51	1.3	0.000	0.016	23.9
11/06/17	6:00p	18.4	19.1	18.4	97	17.9	0.0	E	0.00	8.0	NW	18.4	19.1	19.1	1012.0	0.00	0.0	0.000	0.001	23.7
11/06/17	6:30p	18.2	18.4	18.2	97	17.7	0.0	WNW	0.00	4.8	ENE	18.2	18.9	18.9	1012.4	0.00	0.0	0.002	0.000	23.6
11/06/17	7:00p	18.0	18.2	18.0	98	17.7	0.0	ESE	0.00	6.4	ESE	18.0	18.6	18.6	1012.6	0.00	0.0	0.007	0.000	23.5
11/06/17	7:30p	18.0	18.1	18.0	98	17.7	0.0	ESE	0.00	4.8	SW	18.0	18.6	18.6	1012.9	0.00	0.0	0.007	0.000	23.4
11/06/17	8:00p	17.9	18.1	17.9	98	17.6	0.0	E	0.00	8.0	E	17.9	18.6	18.6	1013.1	0.00	0.0	0.008	0.000	23.3
11/06/17	8:30p	17.9	18.0	17.9	98	17.6	0.0	E	0.00	3.2	ENE	17.9	18.5	18.5	1013.3	0.00	0.0	0.009	0.000	23.2
11/06/17	9:00p	17.7	17.9	17.7	98	17.4	0.0	ESE	0.00	4.8	SSE	17.7	18.3	18.3	1013.7	0.00	0.0	0.013	0.000	23.2
11/06/17	9:30p	17.5	17.7	17.5	98	17.2	0.0	ESE	0.00	3.2	S	17.5	18.1	18.1	1014.1	0.00	0.0	0.017	0.000	23.1
11/06/17	10:00p	17.4	17.6	17.4	98	17.1	0.0	SE	0.00	6.4	ESE	17.4	17.9	17.9	1014.6	0.25	0.0	0.020	0.000	23.1
11/06/17	10:30p	17.4	17.4	17.4	98	17.1	0.0	SE	0.00	9.7	SSE	17.4	17.9	17.9	1014.7	0.00	0.0	0.020	0.000	23.0
11/06/17	11:00p	17.3	17.4	17.2	97	16.8	1.6	ESE	0.80	6.4	E	17.3	17.8	17.8	1014.7	0.00	0.0	0.022	0.000	23.0
11/06/17	11:30p	17.2	17.3	17.2	98	16.9	0.0	ESE	0.00	6.4	SE	17.2	17.7	17.7	1014.7	0.00	0.0	0.023	0.000	22.9
12/06/17	12:00a	17.2	17.3	17.2	98	16.9	0.0	E	0.00	1.6	E	17.2	17.7	17.7	1014.3	0.25	0.0	0.023	0.000	22.9

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
11/06/17	12:30a	74	18.0	23.7	14.12	.0730	703	1	100.0	30
11/06/17	1:00a	74	18.0	23.7	14.13	.0730	702	1	100.0	30
11/06/17	1:30a	74	18.0	23.7	14.13	.0731	695	1	100.0	30
11/06/17	2:00a	74	18.0	23.7	14.13	.0731	701	1	100.0	30
11/06/17	2:30a	74	17.9	23.6	14.13	.0731	703	1	100.0	30
11/06/17	3:00a	74	17.9	23.6	14.13	.0731	699	1	100.0	30
11/06/17	3:30a	74	17.8	23.5	14.13	.0730	696	1	100.0	30
11/06/17	4:00a	74	17.8	23.5	14.13	.0730	703	1	100.0	30
11/06/17	4:30a	74	17.8	23.4	14.14	.0730	702	1	100.0	30
11/06/17	5:00a	74	17.7	23.3	14.14	.0730	693	1	100.0	30
11/06/17	5:30a	74	17.7	23.3	14.14	.0730	702	1	100.0	30
11/06/17	6:00a	74	17.7	23.3	14.14	.0731	702	1	100.0	30
11/06/17	6:30a	74	17.9	23.6	14.13	.0730	692	1	100.0	30
11/06/17	7:00a	73	17.8	23.8	13.82	.0730	703	1	100.0	30
11/06/17	7:30a	73	17.8	23.8	13.82	.0730	702	1	100.0	30
11/06/17	8:00a	73	18.0	23.9	13.81	.0730	699	1	100.0	30
11/06/17	8:30a	73	18.1	24.1	13.80	.0730	695	1	100.0	30
11/06/17	9:00a	72	18.1	24.3	13.59	.0729	702	1	100.0	30
11/06/17	9:30a	72	18.2	24.5	13.58	.0729	703	1	100.0	30
11/06/17	10:00a	71	18.2	24.8	13.26	.0728	698	1	100.0	30
11/06/17	10:30a	70	18.3	25.1	12.94	.0727	696	1	100.0	30
11/06/17	11:00a	70	18.5	25.3	12.94	.0727	702	1	100.0	30
11/06/17	11:30a	69	18.4	25.4	12.71	.0726	702	1	100.0	30
11/06/17	12:00p	69	18.4	25.4	12.71	.0726	695	1	100.0	30
11/06/17	12:30p	69	18.4	25.4	12.71	.0726	699	1	100.0	30
11/06/17	1:00p	69	18.4	25.4	12.71	.0726	703	1	100.0	30
11/06/17	1:30p	69	18.4	25.4	12.71	.0725	702	1	100.0	30
11/06/17	2:00p	70	18.6	25.4	12.93	.0725	696	1	100.0	30
11/06/17	2:30p	70	18.5	25.3	12.94	.0725	697	1	100.0	30
11/06/17	3:00p	70	18.5	25.3	12.94	.0725	702	1	100.0	30
11/06/17	3:30p	70	18.4	25.2	12.94	.0725	703	1	100.0	30
11/06/17	4:00p	71	18.6	25.3	13.23	.0724	694	1	100.0	30
11/06/17	4:30p	71	18.6	25.2	13.23	.0725	698	1	100.0	30
11/06/17	5:00p	71	18.4	25.0	13.24	.0725	702	1	100.0	30
11/06/17	5:30p	71	18.3	24.9	13.25	.0726	703	1	100.0	30
11/06/17	6:00p	72	18.4	24.7	13.56	.0726	693	1	100.0	30
11/06/17	6:30p	72	18.3	24.6	13.57	.0727	700	1	100.0	30
11/06/17	7:00p	73	18.4	24.5	13.78	.0727	703	1	100.0	30
11/06/17	7:30p	73	18.3	24.4	13.79	.0728	702	1	100.0	30
11/06/17	8:00p	73	18.2	24.2	13.79	.0728	691	1	100.0	30
11/06/17	8:30p	74	18.3	24.2	14.10	.0729	702	1	100.0	30
11/06/17	9:00p	74	18.3	24.1	14.10	.0729	703	1	100.0	30
11/06/17	9:30p	74	18.2	24.1	14.11	.0729	695	1	100.0	30
11/06/17	10:00p	74	18.2	24.1	14.11	.0730	699	1	100.0	30
11/06/17	10:30p	74	18.1	23.9	14.11	.0730	703	1	100.0	30
11/06/17	11:00p	74	18.1	23.9	14.11	.0730	702	1	100.0	30
11/06/17	11:30p	74	18.1	23.8	14.12	.0730	693	1	100.0	30
12/06/17	12:00a	74	18.0	23.7	14.12	.0730	702	1	100.0	30