

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
6/02/18	12:30a	15.6	15.6	15.6	95	14.8	0.0	NNE	0.00	6.4	NNE	15.6	15.8	15.8	1015.8	0.00	0.0	0.058	0.000	20.4
6/02/18	1:00a	15.4	15.6	15.4	95	14.6	0.0	N	0.00	1.6	NNE	15.4	15.7	15.7	1015.4	0.00	0.0	0.060	0.000	20.4
6/02/18	1:30a	15.5	15.5	15.4	95	14.7	0.0	N	0.00	3.2	ENE	15.5	15.7	15.7	1015.1	0.00	0.0	0.059	0.000	20.4
6/02/18	2:00a	15.5	15.6	15.5	96	14.9	0.0	NNE	0.00	6.4	NNE	15.5	15.7	15.7	1014.8	0.00	0.0	0.059	0.000	20.3
6/02/18	2:30a	15.4	15.5	15.4	96	14.8	0.0	NNE	0.00	6.4	NNE	15.4	15.6	15.6	1014.6	0.00	0.0	0.061	0.000	20.3
6/02/18	3:00a	15.3	15.4	15.3	96	14.7	0.0	NNE	0.00	4.8	N	15.3	15.6	15.6	1014.3	0.00	0.0	0.063	0.000	20.2
6/02/18	3:30a	15.2	15.4	15.2	97	14.7	0.0	NNE	0.00	11.3	NNE	15.2	15.4	15.4	1014.3	0.00	0.0	0.066	0.000	20.2
6/02/18	4:00a	15.1	15.2	15.1	96	14.4	0.0	NNE	0.00	9.7	NNE	15.1	15.3	15.3	1014.1	0.00	0.0	0.068	0.000	20.2
6/02/18	4:30a	15.1	15.1	15.0	96	14.4	0.0	NNE	0.00	4.8	NNE	15.1	15.3	15.3	1014.1	0.00	0.0	0.068	0.000	20.2
6/02/18	5:00a	15.1	15.1	15.0	96	14.4	0.0	ENE	0.00	4.8	NNW	15.1	15.3	15.3	1014.4	0.00	0.0	0.068	0.000	20.1
6/02/18	5:30a	15.0	15.1	15.0	96	14.4	0.0	WNW	0.00	6.4	WNW	15.0	15.2	15.2	1014.6	0.00	0.0	0.069	0.000	20.1
6/02/18	6:00a	15.1	15.1	14.9	96	14.4	0.0	ENE	0.00	6.4	E	15.1	15.3	15.3	1015.1	0.00	0.0	0.068	0.000	20.1
6/02/18	6:30a	15.0	15.1	14.9	96	14.4	0.0	ENE	0.00	4.8	NNE	15.0	15.2	15.2	1015.6	0.00	0.0	0.069	0.000	20.1
6/02/18	7:00a	15.1	15.1	15.0	96	14.5	0.0	NNE	0.00	6.4	NE	15.1	15.3	15.3	1016.1	0.00	0.0	0.067	0.000	20.0
6/02/18	7:30a	15.3	15.3	15.1	95	14.5	0.0	NE	0.00	4.8	NNE	15.3	15.6	15.6	1016.5	0.00	0.0	0.063	0.000	20.0
6/02/18	8:00a	15.9	15.9	15.3	93	14.8	0.0	NNE	0.00	4.8	NE	15.9	16.2	16.2	1016.6	0.00	0.0	0.050	0.000	20.1
6/02/18	8:30a	16.1	16.2	15.9	92	14.8	1.6	NNE	0.80	9.7	ENE	16.1	16.3	16.3	1017.2	0.00	0.0	0.046	0.000	20.2
6/02/18	9:00a	16.8	16.8	16.1	90	15.2	1.6	NNE	0.80	8.0	NNE	16.8	17.2	17.2	1017.5	0.00	0.0	0.031	0.000	20.3
6/02/18	9:30a	17.4	17.4	16.8	88	15.4	1.6	NNE	0.80	6.4	NW	17.4	17.8	17.8	1017.4	0.00	0.0	0.019	0.000	20.4
6/02/18	10:00a	18.2	18.2	17.4	85	15.7	1.6	NNE	0.80	9.7	NNW	18.2	18.7	18.7	1017.3	0.00	0.0	0.002	0.000	20.6
6/02/18	10:30a	18.7	18.7	18.2	82	15.5	1.6	NNE	0.80	11.3	ENE	18.7	19.2	19.2	1017.2	0.00	0.0	0.000	0.007	20.7
6/02/18	11:00a	20.4	20.4	18.7	74	15.6	3.2	NNE	1.61	12.9	WSW	20.4	20.9	20.9	1016.6	0.00	0.0	0.000	0.043	20.9
6/02/18	11:30a	21.3	21.3	20.0	71	15.9	3.2	NNE	1.61	12.9	NNE	21.3	21.5	21.5	1015.9	0.00	0.0	0.000	0.063	21.2
6/02/18	12:00p	21.6	22.3	21.3	70	15.9	3.2	N	1.61	16.1	NNE	21.6	21.8	21.8	1015.3	0.00	0.0	0.000	0.068	21.4
6/02/18	12:30p	22.6	22.9	21.6	62	14.9	3.2	NNE	1.61	16.1	NE	22.6	22.7	22.7	1014.9	0.00	0.0	0.000	0.088	21.6
6/02/18	1:00p	22.7	22.8	22.4	60	14.6	3.2	W	1.61	17.7	ENE	22.7	22.9	22.9	1014.2	0.00	0.0	0.000	0.091	21.8
6/02/18	1:30p	23.1	23.1	22.7	56	13.9	3.2	NNE	1.61	16.1	NNE	23.1	23.2	23.2	1013.7	0.00	0.0	0.000	0.100	21.8
6/02/18	2:00p	22.9	23.2	22.9	54	13.1	3.2	NNE	1.61	12.9	N	22.9	22.9	22.9	1013.2	0.00	0.0	0.000	0.096	22.0
6/02/18	2:30p	22.8	22.9	22.4	55	13.3	3.2	W	1.61	14.5	NNE	22.8	22.8	22.8	1013.0	0.00	0.0	0.000	0.093	22.1
6/02/18	3:00p	22.6	22.9	22.6	56	13.4	3.2	W	1.61	16.1	ENE	22.6	22.6	22.6	1012.8	0.00	0.0	0.000	0.089	22.1
6/02/18	3:30p	22.5	22.8	22.3	55	13.0	3.2	W	1.61	12.9	NE	22.5	22.4	22.4	1012.8	0.00	0.0	0.000	0.087	22.2
6/02/18	4:00p	22.2	22.6	22.1	59	13.8	3.2	W	1.61	16.1	E	22.2	22.1	22.1	1012.6	0.00	0.0	0.000	0.080	22.2
6/02/18	4:30p	21.7	22.2	21.7	62	14.1	1.6	SW	0.80	11.3	N	21.7	21.5	21.5	1012.6	0.00	0.0	0.000	0.069	22.2
6/02/18	5:00p	20.9	21.7	20.9	63	13.6	1.6	W	0.80	11.3	WNW	20.9	20.7	20.7	1013.0	0.00	0.0	0.000	0.054	22.2
6/02/18	5:30p	20.0	20.9	20.0	67	13.7	1.6	WSW	0.80	11.3	WSW	20.0	20.2	20.2	1013.3	0.00	0.0	0.000	0.035	22.1
6/02/18	6:00p	19.2	20.0	19.2	71	13.8	1.6	W	0.80	12.9	N	19.2	19.4	19.4	1013.7	0.00	0.0	0.000	0.017	21.9
6/02/18	6:30p	18.3	19.2	18.3	73	13.4	1.6	W	0.80	6.4	N	18.3	18.4	18.4	1014.1	0.00	0.0	0.000	0.000	21.8
6/02/18	7:00p	17.8	18.3	17.8	74	13.1	1.6	NNE	0.80	6.4	NNE	17.8	17.9	17.9	1014.5	0.00	0.0	0.010	0.000	21.7
6/02/18	7:30p	17.4	17.8	17.4	77	13.4	1.6	NNE	0.80	9.7	NNE	17.4	17.5	17.5	1015.1	0.00	0.0	0.019	0.000	21.6
6/02/18	8:00p	16.7	17.4	16.7	81	13.4	1.6	NE	0.80	11.3	NNE	16.7	16.8	16.8	1015.4	0.00	0.0	0.034	0.000	21.4
6/02/18	8:30p	16.1	16.7	16.1	86	13.7	0.0	NNE	0.00	8.0	NE	16.1	16.2	16.2	1015.5	0.00	0.0	0.047	0.000	21.2
6/02/18	9:00p	15.6	16.1	15.6	89	13.7	0.0	NNE	0.00	8.0	N	15.6	15.7	15.7	1015.8	0.00	0.0	0.058	0.000	21.0
6/02/18	9:30p	15.3	15.6	15.3	91	13.8	1.6	NNE	0.80	8.0	N	15.3	15.4	15.4	1016.1	0.00	0.0	0.064	0.000	20.8
6/02/18	10:00p	15.1	15.3	15.0	92	13.8	0.0	SW	0.00	6.4	WNW	15.1	15.2	15.2	1016.3	0.00	0.0	0.068	0.000	20.7
6/02/18	10:30p	14.9	15.1	14.9	93	13.8	1.6	N	0.80	9.7	E	14.9	15.1	15.1	1016.3	0.00	0.0	0.072	0.000	20.6
6/02/18	11:00p	14.4	14.9	14.4	96	13.8	1.6	WNW	0.80	8.0	WNW	14.4	14.6	14.6	1016.4	0.00	0.0	0.082	0.000	20.4
6/02/18	11:30p	13.9	14.4	13.9	96	13.3	0.0	NE	0.00	4.8	NE	13.9	14.1	14.1	1016.5	0.00	0.0	0.091	0.000	20.3
7/02/18	12:00a	13.7	13.9	13.7	97	13.3	0.0	ENE	0.00	3.2	ENE	13.7	13.9	13.9	1016.4	0.00	0.0	0.096	0.000	20.2

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
6/02/18	12:30a	72	15.2	20.8	13.75	.0740	700	1	100.0	30
6/02/18	1:00a	72	15.2	20.8	13.75	.0740	692	1	100.0	30
6/02/18	1:30a	72	15.2	20.8	13.75	.0740	699	1	100.0	30
6/02/18	2:00a	72	15.1	20.7	13.75	.0740	697	1	100.0	30
6/02/18	2:30a	72	15.1	20.7	13.75	.0740	685	1	100.0	30
6/02/18	3:00a	73	15.2	20.7	13.98	.0740	695	1	100.0	30
6/02/18	3:30a	73	15.2	20.7	13.98	.0739	697	1	100.0	30
6/02/18	4:00a	73	15.2	20.7	13.98	.0739	694	1	100.0	30
6/02/18	4:30a	73	15.2	20.6	13.98	.0740	697	1	100.0	30
6/02/18	5:00a	73	15.1	20.6	13.99	.0740	699	1	100.0	30
6/02/18	5:30a	73	15.1	20.5	13.99	.0740	693	1	100.0	30
6/02/18	6:00a	73	15.1	20.5	13.99	.0741	691	1	100.0	30
6/02/18	6:30a	73	15.1	20.5	13.99	.0741	693	1	100.0	30
6/02/18	7:00a	73	15.0	20.4	13.99	.0742	693	1	100.0	30
6/02/18	7:30a	74	15.2	20.4	14.25	.0742	687	1	100.0	30
6/02/18	8:00a	74	15.3	20.6	14.25	.0741	678	1	99.1	30
6/02/18	8:30a	74	15.4	20.7	14.25	.0741	691	1	100.0	30
6/02/18	9:00a	74	15.5	20.8	14.25	.0742	687	1	100.0	30
6/02/18	9:30a	74	15.6	20.9	14.25	.0741	695	1	100.0	30
6/02/18	10:00a	73	15.5	21.0	13.97	.0741	694	1	100.0	30
6/02/18	10:30a	73	15.7	21.1	13.97	.0740	690	1	100.0	30
6/02/18	11:00a	72	15.7	21.2	13.75	.0739	683	1	99.9	30
6/02/18	11:30a	72	15.9	21.3	13.75	.0738	692	1	100.0	30
6/02/18	12:00p	71	16.0	21.7	13.43	.0737	696	1	100.0	30
6/02/18	12:30p	70	15.8	21.7	13.12	.0736	701	1	100.0	30
6/02/18	1:00p	69	15.8	22.0	12.83	.0735	687	1	100.0	30
6/02/18	1:30p	68	15.7	22.0	12.55	.0735	698	1	100.0	30
6/02/18	2:00p	67	15.6	22.2	12.32	.0734	694	1	100.0	30
6/02/18	2:30p	65	15.2	22.2	11.85	.0734	695	1	100.0	30
6/02/18	3:00p	65	15.2	22.2	11.85	.0734	690	1	100.0	30
6/02/18	3:30p	65	15.3	22.3	11.85	.0733	698	1	100.0	30
6/02/18	4:00p	64	15.0	22.3	11.65	.0734	702	1	100.0	30
6/02/18	4:30p	64	15.1	22.3	11.65	.0733	701	1	100.0	30
6/02/18	5:00p	65	15.3	22.3	11.85	.0734	687	1	100.0	30
6/02/18	5:30p	66	15.5	22.3	12.11	.0734	699	1	100.0	30
6/02/18	6:00p	66	15.3	22.1	12.12	.0735	698	1	100.0	30
6/02/18	6:30p	67	15.4	21.9	12.32	.0735	694	1	100.0	30
6/02/18	7:00p	67	15.3	21.7	12.33	.0736	693	1	100.0	30
6/02/18	7:30p	67	15.2	21.6	12.33	.0737	700	1	100.0	30
6/02/18	8:00p	68	15.2	21.4	12.55	.0737	702	1	100.0	30
6/02/18	8:30p	68	15.0	21.2	12.55	.0738	688	1	100.0	30
6/02/18	9:00p	69	15.1	21.1	12.86	.0739	699	1	100.0	30
6/02/18	9:30p	70	15.2	21.0	13.17	.0739	701	1	100.0	30
6/02/18	10:00p	70	15.0	20.8	13.18	.0740	692	1	100.0	30
6/02/18	10:30p	70	14.9	20.8	13.19	.0740	702	1	100.0	30
6/02/18	11:00p	71	15.0	20.7	13.48	.0741	700	1	100.0	30
6/02/18	11:30p	71	14.9	20.7	13.48	.0741	689	1	100.0	30
7/02/18	12:00a	71	14.8	20.6	13.48	.0741	701	1	100.0	30