

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
3/02/18	12:30a	15.4	15.4	15.4	98	15.1	1.6	NNE	0.80	8.0	NNE	15.4	15.7	15.7	1016.7	0.25	1.0	0.061	0.000	20.0
3/02/18	1:00a	15.3	15.4	15.3	98	15.0	1.6	W	0.80	8.0	E	15.3	15.6	15.6	1016.5	0.00	0.0	0.063	0.000	19.9
3/02/18	1:30a	15.3	15.3	15.3	98	15.0	1.6	NNE	0.80	11.3	NW	15.3	15.6	15.6	1016.0	0.00	0.0	0.064	0.000	19.9
3/02/18	2:00a	15.2	15.3	15.2	98	14.9	1.6	NNE	0.80	8.0	WNW	15.2	15.4	15.4	1015.3	0.00	0.0	0.066	0.000	19.9
3/02/18	2:30a	15.1	15.2	15.1	98	14.7	1.6	W	0.80	11.3	NNW	15.1	15.3	15.3	1015.3	0.00	0.0	0.068	0.000	19.8
3/02/18	3:00a	14.8	15.1	14.8	98	14.5	1.6	NNE	0.80	9.7	N	14.8	15.1	15.1	1014.9	0.00	0.0	0.073	0.000	19.8
3/02/18	3:30a	14.8	14.8	14.8	98	14.5	0.0	NNE	0.00	8.0	NW	14.8	15.0	15.0	1015.0	0.00	0.0	0.074	0.000	19.7
3/02/18	4:00a	14.8	14.8	14.8	98	14.5	0.0	NNE	0.00	6.4	NE	14.8	15.1	15.1	1015.2	0.00	0.0	0.073	0.000	19.7
3/02/18	4:30a	14.9	14.9	14.8	98	14.6	0.0	NNE	0.00	6.4	N	14.9	15.1	15.1	1015.1	0.00	0.0	0.072	0.000	19.7
3/02/18	5:00a	14.9	15.0	14.8	98	14.6	0.0	NNE	0.00	9.7	NNE	14.9	15.2	15.2	1015.0	0.00	0.0	0.071	0.000	19.7
3/02/18	5:30a	14.9	14.9	14.9	98	14.6	0.0	N	0.00	9.7	NNE	14.9	15.1	15.1	1015.1	0.00	0.0	0.072	0.000	19.7
3/02/18	6:00a	14.8	14.9	14.8	98	14.5	0.0	N	0.00	6.4	ESE	14.8	15.1	15.1	1015.3	0.00	0.0	0.073	0.000	19.7
3/02/18	6:30a	14.7	14.9	14.7	98	14.4	0.0	WSW	0.00	3.2	NNW	14.7	14.9	14.9	1015.3	0.00	0.0	0.076	0.000	19.7
3/02/18	7:00a	14.8	14.8	14.7	98	14.5	0.0	NNE	0.00	4.8	NNE	14.8	15.1	15.1	1015.5	0.00	0.0	0.073	0.000	19.6
3/02/18	7:30a	15.1	15.1	14.8	97	14.6	0.0	NNE	0.00	6.4	WSW	15.1	15.3	15.3	1015.9	0.00	0.0	0.067	0.000	19.7
3/02/18	8:00a	15.7	15.7	15.1	95	14.9	0.0	NNE	0.00	6.4	N	15.7	15.9	15.9	1016.1	0.00	0.0	0.056	0.000	19.8
3/02/18	8:30a	16.2	16.2	15.7	94	15.2	1.6	NNE	0.80	14.5	WNW	16.2	16.4	16.4	1016.3	0.00	0.0	0.045	0.000	19.8
3/02/18	9:00a	17.0	17.2	16.2	90	15.3	1.6	NNE	0.80	12.9	NNE	17.0	17.3	17.3	1016.2	0.00	0.0	0.028	0.000	20.0
3/02/18	9:30a	17.3	17.3	17.0	88	15.3	3.2	W	1.61	12.9	N	17.3	17.7	17.7	1016.3	0.00	0.0	0.021	0.000	20.1
3/02/18	10:00a	17.7	17.8	17.3	87	15.5	1.6	NNE	0.80	14.5	NNE	17.7	18.1	18.1	1016.2	0.00	0.0	0.013	0.000	20.1
3/02/18	10:30a	18.5	18.5	17.8	84	15.7	1.6	NNE	0.80	11.3	NNE	18.5	18.9	18.9	1016.1	0.00	0.0	0.000	0.003	20.2
3/02/18	11:00a	19.4	19.5	18.5	78	15.5	1.6	NNE	0.80	17.7	NNE	19.4	19.9	19.9	1015.7	0.00	0.0	0.000	0.023	20.4
3/02/18	11:30a	20.2	20.2	19.3	77	16.0	3.2	NNE	1.61	16.1	NNE	20.2	20.8	20.8	1015.3	0.00	0.0	0.000	0.038	20.5
3/02/18	12:00p	19.9	20.4	19.9	77	15.7	3.2	N	1.61	16.1	NNE	19.9	20.4	20.4	1015.0	0.00	0.0	0.000	0.032	20.7
3/02/18	12:30p	20.2	20.2	19.8	77	16.0	3.2	NNE	1.61	17.7	NNE	20.2	20.8	20.8	1014.5	0.00	0.0	0.000	0.038	20.8
3/02/18	1:00p	20.1	20.4	20.0	77	16.0	1.6	N	0.80	14.5	NNE	20.1	20.7	20.7	1014.2	0.00	0.0	0.000	0.037	20.8
3/02/18	1:30p	20.7	20.8	20.0	76	16.3	3.2	N	1.61	19.3	NNE	20.7	21.3	21.3	1013.6	0.00	0.0	0.000	0.050	20.9
3/02/18	2:00p	20.9	21.1	20.4	75	16.3	3.2	WNW	1.61	11.3	NE	20.9	21.3	21.3	1013.0	0.00	0.0	0.000	0.053	21.0
3/02/18	2:30p	21.3	21.3	20.7	75	16.7	1.6	NNE	0.80	11.3	NNE	21.3	21.7	21.7	1012.8	0.00	0.0	0.000	0.063	21.1
3/02/18	3:00p	21.3	21.4	21.1	71	15.9	1.6	W	0.80	14.5	ENE	21.3	21.5	21.5	1012.5	0.00	0.0	0.000	0.063	21.2
3/02/18	3:30p	21.4	21.4	21.1	71	15.9	1.6	NNE	0.80	16.1	NE	21.4	21.6	21.6	1012.5	0.00	0.0	0.000	0.064	21.2
3/02/18	4:00p	20.9	21.4	20.8	73	15.9	1.6	NNE	0.80	17.7	N	20.9	21.2	21.2	1012.6	0.00	0.0	0.000	0.054	21.2
3/02/18	4:30p	20.5	20.9	20.0	73	15.5	1.6	NNE	0.80	14.5	N	20.5	20.9	20.9	1012.8	0.00	0.0	0.000	0.045	21.2
3/02/18	5:00p	19.7	20.5	19.7	76	15.4	3.2	NNE	1.61	16.1	N	19.7	20.2	20.2	1013.0	0.00	0.0	0.000	0.029	21.2
3/02/18	5:30p	18.8	19.7	18.8	80	15.3	1.6	N	0.80	12.9	N	18.8	19.3	19.3	1013.1	0.00	0.0	0.000	0.009	21.1
3/02/18	6:00p	17.9	18.8	17.9	83	15.0	1.6	W	0.80	12.9	N	17.9	18.2	18.2	1013.5	0.00	0.0	0.009	0.000	20.9
3/02/18	6:30p	16.8	17.9	16.8	87	14.7	1.6	NNE	0.80	9.7	WNW	16.8	17.1	17.1	1013.9	0.00	0.0	0.031	0.000	20.7
3/02/18	7:00p	16.7	16.8	16.6	90	15.1	0.0	NNE	0.00	6.4	NW	16.7	17.0	17.0	1013.9	0.00	0.0	0.034	0.000	20.6
3/02/18	7:30p	16.6	16.7	16.6	92	15.3	1.6	NNE	0.80	8.0	SW	16.6	16.9	16.9	1014.2	0.00	0.0	0.037	0.000	20.4
3/02/18	8:00p	16.4	16.6	16.4	93	15.3	1.6	NNE	0.80	11.3	N	16.4	16.7	16.7	1014.6	0.00	0.0	0.041	0.000	20.3
3/02/18	8:30p	16.2	16.4	16.2	93	15.0	1.6	SW	0.80	9.7	NW	16.2	16.4	16.4	1015.0	0.00	0.0	0.045	0.000	20.3
3/02/18	9:00p	16.0	16.2	16.0	93	14.9	0.0	NE	0.00	9.7	NE	16.0	16.2	16.2	1015.6	0.00	0.0	0.049	0.000	20.2
3/02/18	9:30p	15.9	16.0	15.9	93	14.8	1.6	NNE	0.80	9.7	NNE	15.9	16.1	16.1	1015.8	0.00	0.0	0.051	0.000	20.1
3/02/18	10:00p	15.7	15.9	15.7	94	14.7	1.6	NNE	0.80	14.5	NNE	15.7	15.9	15.9	1016.2	0.00	0.0	0.056	0.000	20.1
3/02/18	10:30p	15.4	15.7	15.4	94	14.5	0.0	NNE	0.00	6.4	SSW	15.4	15.7	15.7	1016.1	0.00	0.0	0.060	0.000	20.0
3/02/18	11:00p	15.3	15.4	15.3	95	14.5	0.0	NNE	0.00	8.0	NE	15.3	15.6	15.6	1015.9	0.00	0.0	0.063	0.000	19.9
3/02/18	11:30p	15.1	15.3	15.1	95	14.3	0.0	WNW	0.00	6.4	NE	15.1	15.3	15.3	1015.7	0.00	0.0	0.067	0.000	19.9
4/02/18	12:00a	14.9	15.1	14.8	96	14.3	0.0	NNE	0.00	4.8	NNE	14.9	15.1	15.1	1015.5	0.00	0.0	0.072	0.000	19.8

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
3/02/18	12:30a	75	15.4	20.5	14.45	.0742	702	1	100.0	30
3/02/18	1:00a	75	15.4	20.4	14.45	.0742	702	1	100.0	30
3/02/18	1:30a	75	15.3	20.4	14.45	.0741	690	1	100.0	30
3/02/18	2:00a	75	15.3	20.4	14.45	.0741	703	1	100.0	30
3/02/18	2:30a	76	15.5	20.3	14.80	.0741	702	1	100.0	30
3/02/18	3:00a	76	15.4	20.3	14.80	.0741	695	1	100.0	30
3/02/18	3:30a	76	15.4	20.2	14.80	.0741	701	1	100.0	30
3/02/18	4:00a	76	15.4	20.2	14.80	.0741	703	1	100.0	30
3/02/18	4:30a	76	15.3	20.2	14.80	.0741	696	1	100.0	30
3/02/18	5:00a	76	15.3	20.2	14.80	.0741	696	1	100.0	30
3/02/18	5:30a	76	15.3	20.2	14.80	.0741	701	1	100.0	30
3/02/18	6:00a	76	15.3	20.2	14.80	.0742	701	1	100.0	30
3/02/18	6:30a	76	15.3	20.2	14.80	.0742	692	1	100.0	30
3/02/18	7:00a	76	15.3	20.1	14.80	.0742	697	1	100.0	30
3/02/18	7:30a	75	15.1	20.1	14.45	.0742	700	1	100.0	30
3/02/18	8:00a	75	15.2	20.2	14.45	.0742	688	1	100.0	30
3/02/18	8:30a	75	15.3	20.3	14.45	.0742	699	1	100.0	30
3/02/18	9:00a	75	15.4	20.5	14.45	.0741	694	1	100.0	30
3/02/18	9:30a	74	15.3	20.5	14.25	.0741	698	1	100.0	30
3/02/18	10:00a	74	15.3	20.6	14.25	.0741	691	1	100.0	30
3/02/18	10:30a	74	15.4	20.7	14.25	.0741	701	1	100.0	30
3/02/18	11:00a	73	15.4	20.8	13.98	.0740	702	1	100.0	30
3/02/18	11:30a	73	15.5	20.9	13.97	.0739	694	1	100.0	30
3/02/18	12:00p	73	15.7	21.1	13.96	.0738	690	1	100.0	30
3/02/18	12:30p	72	15.5	21.1	13.75	.0738	702	1	100.0	30
3/02/18	1:00p	72	15.6	21.1	13.75	.0738	698	1	100.0	30
3/02/18	1:30p	72	15.7	21.1	13.75	.0737	702	1	100.0	30
3/02/18	2:00p	72	15.8	21.2	13.75	.0736	691	1	100.0	30
3/02/18	2:30p	72	15.9	21.3	13.75	.0736	700	1	100.0	30
3/02/18	3:00p	71	15.7	21.3	13.45	.0735	702	1	100.0	30
3/02/18	3:30p	71	15.8	21.4	13.44	.0735	699	1	100.0	30
3/02/18	4:00p	71	15.8	21.4	13.44	.0735	695	1	100.0	30
3/02/18	4:30p	71	15.8	21.4	13.44	.0735	695	1	100.0	30
3/02/18	5:00p	71	15.7	21.3	13.45	.0736	701	1	100.0	30
3/02/18	5:30p	71	15.6	21.2	13.45	.0736	702	1	100.0	30
3/02/18	6:00p	72	15.7	21.1	13.75	.0737	698	1	100.0	30
3/02/18	6:30p	72	15.5	21.0	13.75	.0738	694	1	100.0	30
3/02/18	7:00p	73	15.5	21.0	13.97	.0738	703	1	100.0	30
3/02/18	7:30p	73	15.4	20.9	13.97	.0739	700	1	100.0	30
3/02/18	8:00p	73	15.3	20.8	13.98	.0739	691	1	100.0	30
3/02/18	8:30p	74	15.5	20.8	14.25	.0740	702	1	100.0	30
3/02/18	9:00p	74	15.4	20.7	14.25	.0740	700	1	100.0	30
3/02/18	9:30p	74	15.3	20.6	14.25	.0741	696	1	100.0	30
3/02/18	10:00p	74	15.3	20.5	14.25	.0741	693	1	100.0	30
3/02/18	10:30p	75	15.4	20.5	14.45	.0741	703	1	100.0	30
3/02/18	11:00p	75	15.4	20.4	14.45	.0741	701	1	100.0	30
3/02/18	11:30p	75	15.3	20.4	14.45	.0741	692	1	100.0	30
4/02/18	12:00a	75	15.3	20.3	14.45	.0741	702	1	100.0	30