

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
5/02/18	12:30a	14.7	14.7	14.5	96	14.0	0.0	WNW	0.00	1.6	W	14.7	14.9	14.9	1014.5	0.00	0.0	0.076	0.000	19.8
5/02/18	1:00a	14.6	14.7	14.6	96	14.0	0.0	NNE	0.00	3.2	NNE	14.6	14.8	14.8	1014.2	0.00	0.0	0.078	0.000	19.8
5/02/18	1:30a	14.8	14.8	14.6	96	14.1	0.0	WNW	0.00	1.6	WNW	14.8	15.0	15.0	1013.8	0.00	0.0	0.074	0.000	19.8
5/02/18	2:00a	14.9	14.9	14.8	96	14.3	0.0	NE	0.00	3.2	WSW	14.9	15.1	15.1	1013.7	0.00	0.0	0.072	0.000	19.8
5/02/18	2:30a	14.8	14.9	14.8	96	14.2	0.0	W	0.00	4.8	W	14.8	15.1	15.1	1013.5	0.00	0.0	0.073	0.000	19.8
5/02/18	3:00a	14.8	14.9	14.8	96	14.2	0.0	WNW	0.00	3.2	NE	14.8	15.1	15.1	1013.5	0.00	0.0	0.073	0.000	19.8
5/02/18	3:30a	14.7	14.9	14.7	96	14.0	0.0	ENE	0.00	8.0	ENE	14.7	14.9	14.9	1013.5	0.00	0.0	0.076	0.000	19.7
5/02/18	4:00a	14.7	14.7	14.6	96	14.0	0.0	NNE	0.00	3.2	NNE	14.7	14.9	14.9	1013.5	0.00	0.0	0.076	0.000	19.7
5/02/18	4:30a	14.6	14.7	14.6	96	14.0	0.0	WSW	0.00	1.6	WNW	14.6	14.8	14.8	1013.8	0.00	0.0	0.078	0.000	19.7
5/02/18	5:00a	14.5	14.6	14.5	97	14.0	0.0	NW	0.00	3.2	NNE	14.5	14.7	14.7	1014.1	0.00	0.0	0.080	0.000	19.7
5/02/18	5:30a	14.6	14.6	14.5	97	14.1	0.0	N	0.00	1.6	NW	14.6	14.8	14.8	1014.4	0.00	0.0	0.078	0.000	19.7
5/02/18	6:00a	14.6	14.6	14.6	96	13.9	0.0	NNW	0.00	1.6	NNE	14.6	14.7	14.7	1014.6	0.00	0.0	0.079	0.000	19.7
5/02/18	6:30a	14.5	14.6	14.5	97	14.0	0.0	W	0.00	1.6	NNW	14.5	14.7	14.7	1015.0	0.00	0.0	0.080	0.000	19.7
5/02/18	7:00a	14.6	14.6	14.5	96	13.9	0.0	W	0.00	1.6	WSW	14.6	14.7	14.7	1015.4	0.00	0.0	0.079	0.000	19.7
5/02/18	7:30a	14.7	14.7	14.6	95	13.9	0.0	NE	0.00	3.2	NE	14.7	14.8	14.8	1015.5	0.00	0.0	0.076	0.000	19.7
5/02/18	8:00a	15.7	15.7	14.7	91	14.2	0.0	WSW	0.00	8.0	NNE	15.7	15.8	15.8	1015.8	0.00	0.0	0.056	0.000	19.8
5/02/18	8:30a	17.2	17.2	15.7	83	14.3	1.6	NNE	0.80	9.7	NNE	17.2	17.4	17.4	1016.1	0.00	0.0	0.024	0.000	20.1
5/02/18	9:00a	18.7	18.7	17.2	77	14.6	1.6	N	0.80	9.7	NNE	18.7	19.1	19.1	1016.4	0.00	0.0	0.000	0.008	20.4
5/02/18	9:30a	19.1	19.3	18.7	75	14.5	1.6	NNE	0.80	12.9	NNE	19.1	19.4	19.4	1016.3	0.00	0.0	0.000	0.015	20.7
5/02/18	10:00a	19.0	19.2	18.8	74	14.3	1.6	NNE	0.80	11.3	ENE	19.0	19.3	19.3	1016.5	0.00	0.0	0.000	0.014	20.8
5/02/18	10:30a	20.4	20.4	18.9	69	14.5	1.6	NNE	0.80	9.7	NNE	20.4	20.6	20.6	1016.2	0.00	0.0	0.000	0.043	21.0
5/02/18	11:00a	21.2	21.2	20.3	65	14.3	3.2	NNE	1.61	19.3	ENE	21.2	21.0	21.0	1015.8	0.00	0.0	0.000	0.059	21.3
5/02/18	11:30a	20.9	21.8	20.9	62	13.4	3.2	NNE	1.61	12.9	NNE	20.9	20.7	20.7	1015.4	0.00	0.0	0.000	0.054	21.4
5/02/18	12:00p	22.6	22.6	20.9	59	14.2	3.2	NE	1.61	12.9	ENE	22.6	22.7	22.7	1015.0	0.00	0.0	0.000	0.089	21.6
5/02/18	12:30p	22.8	22.9	22.6	57	13.9	3.2	NNE	1.61	12.9	NE	22.8	22.9	22.9	1014.2	0.00	0.0	0.000	0.094	21.7
5/02/18	1:00p	23.2	23.2	22.8	56	14.0	3.2	NNE	1.61	14.5	N	23.2	23.4	23.4	1013.5	0.00	0.0	0.000	0.102	21.8
5/02/18	1:30p	23.4	23.7	23.2	55	13.9	3.2	W	1.61	16.1	NNE	23.4	23.6	23.6	1013.0	0.00	0.0	0.000	0.106	21.9
5/02/18	2:00p	23.0	23.4	22.9	55	13.5	3.2	NNE	1.61	11.3	ENE	23.0	23.1	23.1	1012.5	0.00	0.0	0.000	0.097	22.0
5/02/18	2:30p	23.4	23.4	23.0	54	13.6	1.6	NNE	0.80	11.3	NNW	23.4	23.4	23.4	1012.1	0.00	0.0	0.000	0.105	22.1
5/02/18	3:00p	23.3	23.4	23.2	53	13.2	1.6	NNE	0.80	11.3	NNE	23.3	23.3	23.3	1011.8	0.00	0.0	0.000	0.103	22.1
5/02/18	3:30p	23.1	23.3	23.1	55	13.6	1.6	W	0.80	11.3	NNE	23.1	23.2	23.2	1011.8	0.00	0.0	0.000	0.100	22.1
5/02/18	4:00p	22.7	23.1	22.6	58	14.0	3.2	W	1.61	14.5	N	22.7	22.8	22.8	1011.8	0.00	0.0	0.000	0.091	22.2
5/02/18	4:30p	22.1	22.8	22.1	58	13.4	1.6	W	0.80	14.5	NNE	22.1	21.8	21.8	1012.0	0.00	0.0	0.000	0.078	22.2
5/02/18	5:00p	21.2	22.1	21.2	58	12.6	1.6	W	0.80	14.5	ENE	21.2	20.7	20.7	1012.4	0.00	0.0	0.000	0.060	22.1
5/02/18	5:30p	20.1	21.2	20.1	60	12.1	1.6	W	0.80	11.3	NNE	20.1	19.9	19.9	1012.7	0.00	0.0	0.000	0.037	22.0
5/02/18	6:00p	19.4	20.1	19.4	66	12.9	1.6	WSW	0.80	11.3	NNW	19.4	19.4	19.4	1013.2	0.00	0.0	0.000	0.022	21.9
5/02/18	6:30p	18.8	19.4	18.8	69	13.0	1.6	NNE	0.80	9.7	N	18.8	18.8	18.8	1013.7	0.00	0.0	0.000	0.009	21.7
5/02/18	7:00p	18.1	18.8	18.1	74	13.3	0.0	WSW	0.00	6.4	W	18.1	18.1	18.1	1014.1	0.00	0.0	0.006	0.000	21.6
5/02/18	7:30p	17.4	18.0	17.4	82	14.3	0.0	NNE	0.00	8.0	NNE	17.4	17.6	17.6	1014.6	0.00	0.0	0.020	0.000	21.4
5/02/18	8:00p	16.5	17.3	16.5	88	14.5	0.0	NE	0.00	4.8	NE	16.5	16.7	16.7	1015.1	0.00	0.0	0.038	0.000	21.3
5/02/18	8:30p	15.9	16.5	15.9	91	14.5	0.0	ENE	0.00	3.2	ENE	15.9	16.2	16.2	1015.5	0.00	0.0	0.050	0.000	21.1
5/02/18	9:00p	15.7	15.9	15.7	91	14.3	0.0	NNE	0.00	3.2	NNE	15.7	15.9	15.9	1016.1	0.00	0.0	0.054	0.000	21.0
5/02/18	9:30p	15.6	15.7	15.6	93	14.5	0.0	NNE	0.00	6.4	NNE	15.6	15.8	15.8	1016.5	0.00	0.0	0.057	0.000	20.9
5/02/18	10:00p	15.5	15.6	15.4	95	14.7	0.0	NE	0.00	6.4	NNW	15.5	15.7	15.7	1016.5	0.00	0.0	0.059	0.000	20.7
5/02/18	10:30p	15.6	15.6	15.5	95	14.8	0.0	NNE	0.00	6.4	N	15.6	15.8	15.8	1016.8	0.00	0.0	0.058	0.000	20.7
5/02/18	11:00p	15.8	15.8	15.6	95	15.0	0.0	NE	0.00	4.8	NE	15.8	16.0	16.0	1016.7	0.00	0.0	0.053	0.000	20.6
5/02/18	11:30p	15.9	15.9	15.8	95	15.1	0.0	NE	0.00	3.2	ESE	15.9	16.2	16.2	1016.6	0.00	0.0	0.051	0.000	20.6
6/02/18	12:00a	15.6	15.9	15.6	95	14.8	0.0	NNE	0.00	4.8	NNE	15.6	15.8	15.8	1016.0	0.00	0.0	0.058	0.000	20.5

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
5/02/18	12:30a	73	14.9	20.2	14.00	.0741	702	1	100.0	30
5/02/18	1:00a	73	14.9	20.2	14.00	.0741	693	1	100.0	30
5/02/18	1:30a	73	14.8	20.2	14.00	.0741	703	1	100.0	30
5/02/18	2:00a	73	14.8	20.2	14.00	.0740	701	1	100.0	30
5/02/18	2:30a	74	15.0	20.2	14.25	.0740	693	1	100.0	30
5/02/18	3:00a	74	15.0	20.2	14.25	.0740	702	1	100.0	30
5/02/18	3:30a	74	15.0	20.1	14.25	.0740	702	1	100.0	30
5/02/18	4:00a	74	14.9	20.1	14.25	.0741	692	1	100.0	30
5/02/18	4:30a	74	14.9	20.1	14.25	.0741	703	1	100.0	30
5/02/18	5:00a	74	14.9	20.1	14.25	.0741	702	1	100.0	30
5/02/18	5:30a	74	14.9	20.1	14.25	.0741	692	1	100.0	30
5/02/18	6:00a	74	14.9	20.1	14.25	.0741	701	1	100.0	30
5/02/18	6:30a	74	14.9	20.1	14.25	.0742	700	1	100.0	30
5/02/18	7:00a	74	14.9	20.1	14.25	.0742	692	1	100.0	30
5/02/18	7:30a	74	14.9	20.1	14.25	.0742	695	1	100.0	30
5/02/18	8:00a	74	15.1	20.3	14.25	.0742	694	1	100.0	30
5/02/18	8:30a	74	15.3	20.5	14.25	.0741	692	1	100.0	30
5/02/18	9:00a	73	15.4	20.8	13.98	.0740	687	1	100.0	30
5/02/18	9:30a	71	15.2	20.9	13.47	.0740	701	1	100.0	30
5/02/18	10:00a	70	15.2	21.0	13.17	.0740	699	1	100.0	30
5/02/18	10:30a	70	15.3	21.1	13.16	.0739	697	1	100.0	30
5/02/18	11:00a	69	15.4	21.4	12.84	.0738	681	1	99.6	30
5/02/18	11:30a	69	15.5	21.6	12.84	.0737	694	1	100.0	30
5/02/18	12:00p	69	15.7	21.8	12.83	.0736	700	1	100.0	30
5/02/18	12:30p	68	15.6	21.8	12.55	.0735	689	1	100.0	30
5/02/18	1:00p	68	15.7	22.0	12.55	.0735	693	1	100.0	30
5/02/18	1:30p	67	15.5	22.1	12.32	.0734	691	1	100.0	30
5/02/18	2:00p	67	15.6	22.2	12.32	.0733	698	1	100.0	30
5/02/18	2:30p	66	15.4	22.2	12.12	.0733	676	1	98.8	30
5/02/18	3:00p	66	15.5	22.3	12.11	.0733	688	1	100.0	30
5/02/18	3:30p	65	15.2	22.2	11.85	.0733	678	1	99.1	30
5/02/18	4:00p	65	15.3	22.3	11.85	.0733	698	1	100.0	30
5/02/18	4:30p	65	15.3	22.3	11.85	.0733	685	1	100.0	30
5/02/18	5:00p	65	15.2	22.2	11.85	.0733	690	1	100.0	30
5/02/18	5:30p	65	15.1	22.1	11.85	.0734	691	1	100.0	30
5/02/18	6:00p	65	15.0	21.9	11.85	.0735	697	1	100.0	30
5/02/18	6:30p	66	15.1	21.7	12.13	.0735	689	1	100.0	30
5/02/18	7:00p	67	15.2	21.6	12.33	.0736	697	1	100.0	30
5/02/18	7:30p	67	15.1	21.4	12.34	.0737	693	1	100.0	30
5/02/18	8:00p	68	15.1	21.3	12.55	.0738	690	1	100.0	30
5/02/18	8:30p	69	15.2	21.1	12.85	.0738	696	1	100.0	30
5/02/18	9:00p	69	15.1	21.1	12.86	.0739	701	1	100.0	30
5/02/18	9:30p	70	15.2	21.0	13.17	.0739	695	1	100.0	30
5/02/18	10:00p	70	15.1	20.9	13.18	.0740	698	1	100.0	30
5/02/18	10:30p	71	15.2	20.9	13.47	.0740	694	1	100.0	30
5/02/18	11:00p	71	15.1	20.8	13.47	.0741	686	1	100.0	30
5/02/18	11:30p	71	15.1	20.8	13.47	.0740	689	1	100.0	30
6/02/18	12:00a	72	15.3	20.8	13.75	.0740	699	1	100.0	30