

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
16/12/18	12:30a	11.3	11.3	11.2	91	9.9	0.0	NNE	0.00	8.0	E	11.3	11.4	11.4	1019.6	0.00	0.0	0.147	0.000	17.9
16/12/18	1:00a	10.9	11.3	10.9	91	9.5	0.0	W	0.00	6.4	NW	10.9	11.1	11.1	1019.4	0.00	0.0	0.154	0.000	17.8
16/12/18	1:30a	11.1	11.1	10.9	91	9.6	0.0	NE	0.00	4.8	NE	11.1	11.2	11.2	1019.3	0.00	0.0	0.152	0.000	17.7
16/12/18	2:00a	11.4	11.4	11.1	90	9.9	0.0	NNE	0.00	8.0	NW	11.4	11.5	11.5	1019.4	0.00	0.0	0.144	0.000	17.7
16/12/18	2:30a	11.6	11.6	11.4	90	10.0	0.0	NE	0.00	6.4	NNE	11.6	11.7	11.7	1019.5	0.00	0.0	0.140	0.000	17.7
16/12/18	3:00a	11.6	11.7	11.6	90	10.0	1.6	N	0.80	8.0	NNE	11.6	11.7	11.7	1019.4	0.00	0.0	0.140	0.000	17.6
16/12/18	3:30a	11.6	11.7	11.6	90	10.0	0.0	WNW	0.00	4.8	N	11.6	11.7	11.7	1019.6	0.00	0.0	0.140	0.000	17.6
16/12/18	4:00a	11.7	11.7	11.6	89	9.9	0.0	WNW	0.00	4.8	SW	11.7	11.7	11.7	1019.8	0.00	0.0	0.139	0.000	17.6
16/12/18	4:30a	11.3	11.7	11.3	90	9.8	0.0	NNE	0.00	4.8	NNE	11.3	11.4	11.4	1020.1	0.00	0.0	0.146	0.000	17.6
16/12/18	5:00a	11.5	11.5	11.3	90	9.9	1.6	WNW	0.80	8.0	NNE	11.5	11.6	11.6	1020.3	0.00	0.0	0.142	0.000	17.5
16/12/18	5:30a	11.5	11.5	11.4	90	9.9	1.6	WSW	0.80	8.0	ENE	11.5	11.6	11.6	1020.6	0.00	0.0	0.142	0.000	17.4
16/12/18	6:00a	11.9	11.9	11.4	89	10.1	1.6	W	0.80	6.4	NE	11.9	11.9	11.9	1021.1	0.00	0.0	0.134	0.000	17.4
16/12/18	6:30a	12.3	12.3	11.9	88	10.3	1.6	NNE	0.80	6.4	NW	12.3	12.3	12.3	1021.6	0.00	0.0	0.126	0.000	17.4
16/12/18	7:00a	12.9	12.9	12.3	86	10.7	1.6	WSW	0.80	9.7	NNW	12.9	12.9	12.9	1022.0	0.00	0.0	0.112	0.000	17.5
16/12/18	7:30a	14.0	14.0	12.9	84	11.3	1.6	NNE	0.80	11.3	NNE	14.0	13.9	13.9	1022.4	0.00	0.0	0.090	0.000	17.7
16/12/18	8:00a	15.3	15.3	14.0	80	11.9	1.6	NNE	0.80	9.7	N	15.3	15.3	15.3	1022.2	0.00	0.0	0.063	0.000	17.9
16/12/18	8:30a	16.5	16.6	15.4	75	12.1	3.2	NNE	1.61	11.3	NNE	16.5	16.4	16.4	1022.1	0.00	0.0	0.038	0.000	18.2
16/12/18	9:00a	15.9	16.7	15.9	76	11.7	1.6	NNE	0.80	11.3	NNE	15.9	15.7	15.7	1021.9	0.00	0.0	0.051	0.000	18.3
16/12/18	9:30a	16.4	16.4	15.9	75	11.9	1.6	NNE	0.80	12.9	NNE	16.4	16.3	16.3	1021.3	0.00	0.0	0.041	0.000	18.3
16/12/18	10:00a	16.8	16.9	16.4	72	11.7	3.2	W	1.61	12.9	NNE	16.8	16.6	16.6	1020.9	0.00	0.0	0.032	0.000	18.4
16/12/18	10:30a	17.9	17.9	16.8	70	12.4	3.2	NNE	1.61	14.5	NNE	17.9	17.9	17.9	1020.1	0.00	0.0	0.008	0.000	18.6
16/12/18	11:00a	19.3	19.3	17.9	66	12.8	3.2	NNE	1.61	14.5	N	19.3	19.3	19.3	1019.6	0.00	0.0	0.000	0.020	18.7
16/12/18	11:30a	19.1	19.4	19.1	67	12.8	4.8	NNE	2.41	14.5	ESE	19.1	19.1	19.1	1019.1	0.00	0.0	0.000	0.016	18.8
16/12/18	12:00p	19.3	19.8	19.1	68	13.2	4.8	NNE	2.41	14.5	ENE	19.3	19.4	19.4	1018.4	0.00	0.0	0.000	0.020	18.9
16/12/18	12:30p	19.7	19.7	19.3	66	13.2	3.2	W	1.61	16.1	NNE	19.7	19.8	19.8	1017.9	0.00	0.0	0.000	0.029	19.1
16/12/18	1:00p	19.6	19.7	19.4	66	13.1	3.2	NNE	1.61	14.5	NNE	19.6	19.7	19.7	1017.6	0.00	0.0	0.000	0.027	19.2
16/12/18	1:30p	19.6	19.7	19.2	65	12.8	3.2	NNE	1.61	14.5	NNE	19.6	19.7	19.7	1017.3	0.00	0.0	0.000	0.027	19.2
16/12/18	2:00p	19.5	19.6	19.3	65	12.7	1.6	NNE	0.80	11.3	E	19.5	19.5	19.5	1017.5	0.00	0.0	0.000	0.024	19.3
16/12/18	2:30p	18.6	19.5	18.6	69	12.8	3.2	W	1.61	17.7	ENE	18.6	18.6	18.6	1017.5	0.00	0.0	0.000	0.006	19.3
16/12/18	3:00p	18.3	18.6	18.2	70	12.8	1.6	NNE	0.80	8.0	NNE	18.3	18.3	18.3	1017.7	0.00	0.0	0.000	0.000	19.2
16/12/18	3:30p	17.3	18.4	17.3	72	12.2	1.6	W	0.80	11.3	ENE	17.3	17.2	17.2	1018.0	0.00	0.0	0.021	0.000	19.2
16/12/18	4:00p	16.6	17.3	16.6	75	12.1	1.6	NNE	0.80	9.7	NNE	16.6	16.4	16.4	1018.3	0.00	0.0	0.037	0.000	19.1
16/12/18	4:30p	15.4	16.6	15.4	78	11.6	1.6	W	0.80	14.5	NNE	15.4	15.3	15.3	1018.7	0.00	0.0	0.060	0.000	18.8
16/12/18	5:00p	14.4	15.4	14.4	83	11.6	3.2	NE	1.61	12.9	NE	14.4	14.4	14.4	1019.1	0.00	0.0	0.081	0.000	18.7
16/12/18	5:30p	13.7	14.4	13.7	85	11.2	3.2	NNE	1.61	12.9	NNE	13.7	13.7	13.7	1019.4	0.00	0.0	0.096	0.000	18.4
16/12/18	6:00p	13.3	13.7	13.3	87	11.2	1.6	NNE	0.80	12.9	ENE	13.3	13.3	13.3	1019.9	0.00	0.0	0.104	0.000	18.3
16/12/18	6:30p	13.1	13.3	13.1	87	11.0	1.6	NNE	0.80	9.7	NNE	13.1	13.1	13.1	1020.4	0.00	0.0	0.109	0.000	18.2
16/12/18	7:00p	13.0	13.1	13.0	87	10.9	1.6	NNE	0.80	8.0	NNE	13.0	13.0	13.0	1020.6	0.00	0.0	0.111	0.000	18.1
16/12/18	7:30p	12.8	13.0	12.8	88	10.8	1.6	NNE	0.80	9.7	NNE	12.8	12.8	12.8	1021.1	0.00	0.0	0.116	0.000	18.0
16/12/18	8:00p	12.4	12.8	12.4	89	10.7	1.6	NE	0.80	12.9	NNE	12.4	12.5	12.5	1021.5	0.00	0.0	0.123	0.000	17.9
16/12/18	8:30p	12.1	12.4	12.1	91	10.6	1.6	NE	0.80	6.4	ENE	12.1	12.1	12.1	1021.7	0.00	0.0	0.131	0.000	17.8
16/12/18	9:00p	11.6	12.1	11.6	92	10.4	1.6	NE	0.80	8.0	NNE	11.6	11.7	11.7	1021.7	0.00	0.0	0.140	0.000	17.7
16/12/18	9:30p	11.4	11.6	11.4	93	10.4	1.6	NNE	0.80	8.0	NW	11.4	11.6	11.6	1021.5	0.00	0.0	0.144	0.000	17.6
16/12/18	10:00p	11.2	11.4	11.2	94	10.3	0.0	NE	0.00	6.4	NNW	11.2	11.4	11.4	1021.6	0.00	0.0	0.148	0.000	17.6
16/12/18	10:30p	10.9	11.2	10.9	94	10.0	0.0	WNW	0.00	8.0	NNE	10.9	11.1	11.1	1021.4	0.00	0.0	0.154	0.000	17.5
16/12/18	11:00p	10.7	10.9	10.7	95	9.9	0.0	NNE	0.00	4.8	NNW	10.7	10.9	10.9	1021.2	0.00	0.0	0.160	0.000	17.5
16/12/18	11:30p	10.6	10.7	10.5	95	9.8	0.0	NNE	0.00	8.0	NNE	10.6	10.8	10.8	1020.8	0.00	0.0	0.161	0.000	17.4
17/12/18	12:00a	10.7	10.8	10.6	95	10.0	0.0	NE	0.00	9.7	N	10.7	10.9	10.9	1020.4	0.00	0.0	0.159	0.000	17.3

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
16/12/18	12:30a	70	12.3	17.8	13.33	.0752	698	1	100.0	30
16/12/18	1:00a	70	12.2	17.7	13.33	.0752	703	1	100.0	30
16/12/18	1:30a	70	12.2	17.6	13.33	.0752	694	1	100.0	30
16/12/18	2:00a	70	12.2	17.6	13.33	.0752	702	1	100.0	30
16/12/18	2:30a	70	12.1	17.6	13.33	.0752	703	1	100.0	30
16/12/18	3:00a	70	12.1	17.5	13.32	.0752	694	1	100.0	30
16/12/18	3:30a	70	12.1	17.5	13.32	.0752	703	1	100.0	30
16/12/18	4:00a	70	12.1	17.5	13.32	.0753	699	1	100.0	30
16/12/18	4:30a	70	12.0	17.4	13.32	.0753	698	1	100.0	30
16/12/18	5:00a	70	12.0	17.4	13.32	.0753	701	1	100.0	30
16/12/18	5:30a	70	11.9	17.3	13.32	.0754	694	1	100.0	30
16/12/18	6:00a	70	11.9	17.3	13.32	.0754	703	1	100.0	30
16/12/18	6:30a	70	11.9	17.3	13.32	.0755	701	1	100.0	30
16/12/18	7:00a	70	12.0	17.4	13.32	.0755	694	1	100.0	30
16/12/18	7:30a	70	12.1	17.6	13.33	.0754	702	1	100.0	30
16/12/18	8:00a	69	12.1	17.8	13.03	.0754	703	1	100.0	30
16/12/18	8:30a	69	12.4	18.1	13.04	.0753	702	1	100.0	30
16/12/18	9:00a	68	12.3	18.2	12.75	.0752	690	1	100.0	30
16/12/18	9:30a	68	12.3	18.2	12.75	.0752	701	1	100.0	30
16/12/18	10:00a	68	12.4	18.3	12.75	.0751	702	1	100.0	30
16/12/18	10:30a	68	12.5	18.5	12.73	.0750	703	1	100.0	30
16/12/18	11:00a	68	12.7	18.7	12.72	.0749	702	1	100.0	30
16/12/18	11:30a	67	12.6	18.8	12.43	.0749	691	1	100.0	30
16/12/18	12:00p	67	12.7	18.9	12.43	.0748	702	1	100.0	30
16/12/18	12:30p	67	12.8	19.1	12.42	.0747	702	1	100.0	30
16/12/18	1:00p	67	12.9	19.2	12.42	.0746	703	1	100.0	30
16/12/18	1:30p	67	12.9	19.3	12.42	.0746	692	1	100.0	30
16/12/18	2:00p	67	13.0	19.3	12.42	.0746	700	1	100.0	30
16/12/18	2:30p	67	13.0	19.3	12.42	.0746	702	1	100.0	30
16/12/18	3:00p	67	12.9	19.3	12.42	.0746	703	1	100.0	30
16/12/18	3:30p	67	12.9	19.2	12.42	.0747	700	1	100.0	30
16/12/18	4:00p	68	13.0	19.1	12.70	.0747	691	1	100.0	30
16/12/18	4:30p	68	12.8	18.8	12.71	.0748	703	1	100.0	30
16/12/18	5:00p	68	12.6	18.7	12.73	.0749	701	1	100.0	30
16/12/18	5:30p	69	12.7	18.4	13.04	.0750	697	1	100.0	30
16/12/18	6:00p	69	12.5	18.3	13.05	.0751	698	1	100.0	30
16/12/18	6:30p	70	12.7	18.2	13.35	.0751	703	1	100.0	30
16/12/18	7:00p	70	12.6	18.1	13.34	.0752	698	1	100.0	30
16/12/18	7:30p	70	12.4	17.9	13.34	.0752	697	1	100.0	30
16/12/18	8:00p	70	12.4	17.9	13.34	.0753	703	1	100.0	30
16/12/18	8:30p	70	12.3	17.7	13.33	.0753	698	1	100.0	30
16/12/18	9:00p	71	12.4	17.6	13.53	.0754	699	1	100.0	30
16/12/18	9:30p	71	12.3	17.5	13.52	.0754	702	1	100.0	30
16/12/18	10:00p	71	12.2	17.4	13.52	.0754	696	1	100.0	30
16/12/18	10:30p	71	12.2	17.4	13.52	.0754	702	1	100.0	30
16/12/18	11:00p	71	12.2	17.4	13.52	.0754	703	1	100.0	30
16/12/18	11:30p	71	12.1	17.3	13.52	.0754	695	1	100.0	30
17/12/18	12:00a	71	12.0	17.2	13.51	.0754	702	1	100.0	30