

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
5/10/18	12:30a	16.8	16.8	16.7	97	16.3	0.0	ENE	0.00	4.8	ENE	16.8	17.2	17.2	1010.2	0.00	0.0	0.032	0.000	21.7
5/10/18	1:00a	16.7	16.8	16.7	97	16.2	0.0	NNE	0.00	4.8	NNE	16.7	17.2	17.2	1009.9	0.00	0.0	0.034	0.000	21.7
5/10/18	1:30a	16.7	16.7	16.7	97	16.2	0.0	WSW	0.00	8.0	WSW	16.7	17.1	17.1	1009.6	0.00	0.0	0.035	0.000	21.7
5/10/18	2:00a	16.6	16.7	16.6	97	16.1	0.0	NNE	0.00	4.8	NNE	16.6	17.0	17.0	1009.2	0.00	0.0	0.036	0.000	21.6
5/10/18	2:30a	16.4	16.6	16.4	97	16.0	0.0	NE	0.00	3.2	N	16.4	16.8	16.8	1009.2	0.00	0.0	0.039	0.000	21.6
5/10/18	3:00a	16.4	16.4	16.4	97	15.9	0.0	NNE	0.00	4.8	N	16.4	16.8	16.8	1009.1	0.00	0.0	0.041	0.000	21.5
5/10/18	3:30a	16.2	16.4	16.2	97	15.7	0.0	NNE	0.00	4.8	NNE	16.2	16.6	16.6	1009.3	0.00	0.0	0.044	0.000	21.5
5/10/18	4:00a	16.2	16.3	16.2	97	15.7	0.0	SW	0.00	1.6	SE	16.2	16.5	16.5	1009.3	0.00	0.0	0.045	0.000	21.4
5/10/18	4:30a	15.9	16.2	15.9	97	15.5	0.0	NE	0.00	3.2	NE	15.9	16.3	16.3	1009.2	0.00	0.0	0.050	0.000	21.4
5/10/18	5:00a	16.1	16.1	15.9	97	15.6	0.0	ENE	0.00	3.2	E	16.1	16.4	16.4	1009.5	0.00	0.0	0.046	0.000	21.4
5/10/18	5:30a	16.2	16.2	16.1	97	15.7	0.0	ESE	0.00	3.2	ENE	16.2	16.5	16.5	1010.0	0.00	0.0	0.045	0.000	21.4
5/10/18	6:00a	16.1	16.2	16.1	96	15.5	0.0	ENE	0.00	1.6	NNE	16.1	16.4	16.4	1010.1	0.00	0.0	0.046	0.000	21.4
5/10/18	6:30a	16.2	16.2	16.1	95	15.4	0.0	W	0.00	1.6	NE	16.2	16.5	16.5	1010.5	0.00	0.0	0.044	0.000	21.3
5/10/18	7:00a	16.7	16.7	16.2	94	15.7	0.0	NE	0.00	4.8	ENE	16.7	17.1	17.1	1011.3	0.00	0.0	0.035	0.000	21.4
5/10/18	7:30a	17.6	17.6	16.7	92	16.2	0.0	NE	0.00	4.8	NNE	17.6	18.0	18.0	1011.2	0.00	0.0	0.016	0.000	21.5
5/10/18	8:00a	19.4	19.4	17.6	86	17.0	0.0	NNE	0.00	9.7	N	19.4	20.2	20.2	1011.6	0.00	0.0	0.000	0.023	21.8
5/10/18	8:30a	18.9	19.4	18.8	85	16.3	1.6	NNE	0.80	11.3	NNE	18.9	19.4	19.4	1011.8	0.00	0.0	0.000	0.012	21.9
5/10/18	9:00a	20.4	20.5	18.9	80	16.9	1.6	N	0.80	12.9	NNE	20.4	21.3	21.3	1011.4	0.00	0.0	0.000	0.044	22.1
5/10/18	9:30a	21.6	21.6	20.1	76	17.1	1.6	W	0.80	12.9	NNW	21.6	22.1	22.1	1011.5	0.00	0.0	0.000	0.067	22.3
5/10/18	10:00a	21.7	21.7	21.5	75	17.0	1.6	W	0.80	9.7	N	21.7	22.1	22.1	1011.3	0.00	0.0	0.000	0.069	22.5
5/10/18	10:30a	22.4	22.4	21.7	73	17.4	1.6	NNE	0.80	11.3	N	22.4	23.1	23.1	1010.9	0.00	0.0	0.000	0.086	22.7
5/10/18	11:00a	22.6	22.7	22.4	71	17.1	1.6	W	0.80	14.5	NNW	22.6	23.2	23.2	1010.4	0.00	0.0	0.000	0.089	22.9
5/10/18	11:30a	23.3	23.6	22.6	68	17.0	3.2	NNE	1.61	16.1	NNE	23.3	24.1	24.1	1010.1	0.00	0.0	0.000	0.103	23.1
5/10/18	12:00p	22.6	23.3	22.6	73	17.5	1.6	NNE	0.80	12.9	NNE	22.6	23.3	23.3	1009.8	0.00	0.0	0.000	0.089	23.1
5/10/18	12:30p	22.2	22.6	22.2	73	17.1	1.6	W	0.80	9.7	N	22.2	22.7	22.7	1009.6	0.00	0.0	0.000	0.081	23.1
5/10/18	1:00p	22.1	22.2	22.1	74	17.3	1.6	W	0.80	8.0	N	22.1	22.6	22.6	1009.0	0.00	0.0	0.000	0.079	23.1
5/10/18	1:30p	22.2	22.2	22.1	74	17.4	1.6	NNE	0.80	8.0	NNE	22.2	22.7	22.7	1008.4	0.00	0.0	0.000	0.081	23.2
5/10/18	2:00p	22.6	22.7	22.2	72	17.3	1.6	NNE	0.80	8.0	NNW	22.6	23.2	23.2	1007.8	0.00	0.0	0.000	0.088	23.2
5/10/18	2:30p	22.4	22.6	22.3	71	16.9	0.0	NNE	0.00	8.0	N	22.4	22.9	22.9	1007.2	0.00	0.0	0.000	0.086	23.2
5/10/18	3:00p	22.8	23.0	22.4	70	17.1	0.0	NNE	0.00	6.4	NNE	22.8	23.5	23.5	1006.7	0.00	0.0	0.000	0.094	23.3
5/10/18	3:30p	22.1	22.8	22.1	73	17.0	0.0	NNE	0.00	6.4	NNE	22.1	22.6	22.6	1007.2	0.00	0.0	0.000	0.079	23.2
5/10/18	4:00p	22.2	22.3	22.1	72	16.9	0.0	NNE	0.00	3.2	N	22.2	22.7	22.7	1007.3	0.00	0.0	0.000	0.081	23.2
5/10/18	4:30p	21.6	22.2	21.6	75	17.0	0.0	NNE	0.00	4.8	NNW	21.6	22.1	22.1	1007.5	0.00	0.0	0.000	0.068	23.1
5/10/18	5:00p	21.1	21.6	21.1	77	16.9	0.0	NNW	0.00	1.6	NNW	21.1	21.5	21.5	1007.6	0.00	0.0	0.000	0.057	23.0
5/10/18	5:30p	20.8	21.1	20.8	78	16.8	0.0	N	0.00	3.2	N	20.8	21.4	21.4	1007.8	0.00	0.0	0.000	0.051	22.9
5/10/18	6:00p	20.2	20.8	20.2	84	17.4	0.0	NNE	0.00	6.4	NNE	20.2	21.0	21.0	1008.3	0.25	0.0	0.000	0.038	22.9
5/10/18	6:30p	18.8	20.2	18.8	91	17.3	0.0	NE	0.00	1.6	NE	18.8	19.6	19.6	1008.8	0.00	0.0	0.000	0.010	22.8
5/10/18	7:00p	18.6	18.8	18.6	93	17.4	1.6	ENE	0.80	11.3	NNE	18.6	19.2	19.2	1009.1	0.00	0.0	0.000	0.005	22.7
5/10/18	7:30p	18.4	18.6	18.4	94	17.4	0.0	ENE	0.00	4.8	NE	18.4	19.1	19.1	1009.4	0.00	0.0	0.000	0.001	22.6
5/10/18	8:00p	18.2	18.4	18.2	94	17.2	0.0	NNE	0.00	1.6	SW	18.2	18.8	18.8	1009.7	0.00	0.0	0.003	0.000	22.5
5/10/18	8:30p	18.2	18.2	18.2	95	17.4	0.0	NE	0.00	1.6	NNE	18.2	18.8	18.8	1010.4	0.00	0.0	0.003	0.000	22.4
5/10/18	9:00p	18.1	18.2	18.1	95	17.3	0.0	NNW	0.00	3.2	NNW	18.1	18.7	18.7	1010.8	0.00	0.0	0.005	0.000	22.4
5/10/18	9:30p	18.1	18.1	18.0	95	17.2	0.0	NE	0.00	4.8	NE	18.1	18.7	18.7	1010.9	0.00	0.0	0.006	0.000	22.3
5/10/18	10:00p	17.8	18.1	17.8	94	16.8	0.0	ENE	0.00	3.2	W	17.8	18.3	18.3	1010.8	0.00	0.0	0.012	0.000	22.3
5/10/18	10:30p	17.7	17.8	17.7	94	16.7	0.0	W	0.00	3.2	SW	17.7	18.2	18.2	1010.7	0.00	0.0	0.013	0.000	22.2
5/10/18	11:00p	17.4	17.8	17.4	94	16.5	0.0	N	0.00	3.2	WSW	17.4	17.9	17.9	1010.6	0.00	0.0	0.019	0.000	22.2
5/10/18	11:30p	17.4	17.5	17.4	95	16.6	0.0	WSW	0.00	1.6	WSW	17.4	17.9	17.9	1010.4	0.00	0.0	0.019	0.000	22.1
6/10/18	12:00a	17.3	17.5	17.3	95	16.5	0.0	NNE	0.00	1.6	NNE	17.3	17.8	17.8	1010.3	0.00	0.0	0.021	0.000	22.1

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
5/10/18	12:30a	76	17.3	22.2	14.73	.0731	702	1	100.0	30
5/10/18	1:00a	76	17.3	22.2	14.73	.0731	692	1	100.0	30
5/10/18	1:30a	76	17.3	22.2	14.73	.0731	703	1	100.0	30
5/10/18	2:00a	76	17.2	22.1	14.73	.0731	702	1	100.0	30
5/10/18	2:30a	76	17.1	22.1	14.73	.0731	694	1	100.0	30
5/10/18	3:00a	76	17.1	21.9	14.74	.0731	699	1	100.0	30
5/10/18	3:30a	76	17.1	21.9	14.74	.0731	701	1	100.0	30
5/10/18	4:00a	76	17.0	21.9	14.74	.0731	698	1	100.0	30
5/10/18	4:30a	76	17.0	21.8	14.74	.0731	693	1	100.0	30
5/10/18	5:00a	76	17.0	21.8	14.74	.0731	702	1	100.0	30
5/10/18	5:30a	76	17.0	21.8	14.74	.0732	699	1	100.0	30
5/10/18	6:00a	76	17.0	21.8	14.74	.0732	690	1	100.0	30
5/10/18	6:30a	76	16.9	21.8	14.74	.0732	702	1	100.0	30
5/10/18	7:00a	76	17.0	21.8	14.74	.0733	702	1	100.0	30
5/10/18	7:30a	76	17.1	21.9	14.74	.0732	692	1	100.0	30
5/10/18	8:00a	75	17.2	22.3	14.42	.0732	696	1	100.0	30
5/10/18	8:30a	75	17.3	22.4	14.42	.0732	697	1	100.0	30
5/10/18	9:00a	75	17.4	22.6	14.42	.0731	698	1	100.0	30
5/10/18	9:30a	74	17.5	22.9	14.16	.0730	691	1	100.0	30
5/10/18	10:00a	73	17.4	23.1	13.85	.0730	696	1	100.0	30
5/10/18	10:30a	72	17.4	23.3	13.64	.0729	701	1	100.0	30
5/10/18	11:00a	72	17.6	23.7	13.62	.0728	701	1	100.0	30
5/10/18	11:30a	71	17.5	23.8	13.31	.0727	691	1	100.0	30
5/10/18	12:00p	71	17.6	23.9	13.31	.0727	699	1	100.0	30
5/10/18	12:30p	71	17.6	23.9	13.31	.0727	702	1	100.0	30
5/10/18	1:00p	71	17.6	23.9	13.31	.0726	700	1	100.0	30
5/10/18	1:30p	72	17.8	24.1	13.60	.0726	689	1	100.0	30
5/10/18	2:00p	71	17.7	24.1	13.30	.0725	702	1	100.0	30
5/10/18	2:30p	71	17.7	24.1	13.30	.0725	700	1	100.0	30
5/10/18	3:00p	71	17.8	24.3	13.29	.0724	702	1	100.0	30
5/10/18	3:30p	71	17.7	24.1	13.30	.0725	688	1	100.0	30
5/10/18	4:00p	71	17.6	24.0	13.30	.0725	697	1	100.0	30
5/10/18	4:30p	71	17.6	23.9	13.31	.0725	700	1	100.0	30
5/10/18	5:00p	71	17.5	23.8	13.31	.0726	698	1	100.0	30
5/10/18	5:30p	71	17.4	23.7	13.32	.0726	689	1	100.0	30
5/10/18	6:00p	71	17.4	23.7	13.32	.0726	695	1	100.0	30
5/10/18	6:30p	72	17.5	23.5	13.63	.0727	703	1	100.0	30
5/10/18	7:00p	73	17.6	23.3	13.84	.0727	700	1	100.0	30
5/10/18	7:30p	74	17.7	23.2	14.15	.0728	686	1	100.0	30
5/10/18	8:00p	74	17.6	23.2	14.15	.0728	699	1	100.0	30
5/10/18	8:30p	74	17.6	23.1	14.15	.0729	698	1	100.0	30
5/10/18	9:00p	74	17.5	23.0	14.16	.0730	695	1	100.0	30
5/10/18	9:30p	74	17.5	22.9	14.16	.0730	692	1	100.0	30
5/10/18	10:00p	75	17.6	22.8	14.41	.0730	700	1	100.0	30
5/10/18	10:30p	75	17.6	22.8	14.41	.0730	702	1	100.0	30
5/10/18	11:00p	75	17.5	22.7	14.41	.0730	693	1	100.0	30
5/10/18	11:30p	75	17.5	22.7	14.41	.0730	702	1	100.0	30
6/10/18	12:00a	75	17.5	22.7	14.41	.0730	700	1	100.0	30