

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
6/02/16	12:30a	11.9	12.1	11.9	91	10.5	0.0	NE	0.00	6.4	E	11.9	12.0	12.0	760.5	0.00	0.0	0.133	0.000	19.5
6/02/16	1:00a	11.9	12.0	11.9	92	10.7	0.0	WNW	0.00	4.8	NW	11.9	12.1	12.1	760.2	0.00	0.0	0.133	0.000	19.6
6/02/16	1:30a	12.1	12.1	12.0	91	10.7	0.0	ENE	0.00	8.0	E	12.1	12.2	12.2	760.0	0.00	0.0	0.130	0.000	19.5
6/02/16	2:00a	12.1	12.1	12.1	90	10.5	0.0	NE	0.00	6.4	NE	12.1	12.2	12.2	759.9	0.00	0.0	0.130	0.000	19.4
6/02/16	2:30a	12.2	12.2	12.1	90	10.6	0.0	NNW	0.00	9.7	NE	12.2	12.2	12.2	760.0	0.00	0.0	0.128	0.000	19.4
6/02/16	3:00a	12.1	12.2	12.1	90	10.5	1.6	NE	0.80	9.7	NNW	12.1	12.2	12.2	760.3	0.00	0.0	0.130	0.000	19.3
6/02/16	3:30a	12.1	12.1	12.0	91	10.6	1.6	NE	0.80	8.0	NE	12.1	12.1	12.1	760.4	0.00	0.0	0.131	0.000	19.2
6/02/16	4:00a	12.6	12.6	12.1	90	11.0	1.6	NE	0.80	6.4	NNE	12.6	12.6	12.6	760.5	0.00	0.0	0.120	0.000	19.3
6/02/16	4:30a	12.9	12.9	12.6	89	11.2	1.6	NE	0.80	8.0	ENE	12.9	13.0	13.0	760.6	0.00	0.0	0.112	0.000	19.3
6/02/16	5:00a	13.0	13.1	12.9	89	11.2	1.6	NE	0.80	9.7	NNE	13.0	13.1	13.1	761.0	0.00	0.0	0.111	0.000	19.3
6/02/16	5:30a	13.2	13.2	13.0	89	11.4	1.6	ENE	0.80	9.7	N	13.2	13.3	13.3	761.4	0.00	0.0	0.106	0.000	19.2
6/02/16	6:00a	13.7	13.7	13.2	88	11.7	1.6	NE	0.80	9.7	E	13.7	13.7	13.7	761.7	0.00	0.0	0.097	0.000	19.3
6/02/16	6:30a	14.2	14.2	13.6	88	12.2	1.6	NNE	0.80	8.0	NE	14.2	14.2	14.2	762.0	0.00	0.0	0.087	0.000	19.4
6/02/16	7:00a	15.8	15.8	14.2	83	12.9	1.6	NE	0.80	8.0	NE	15.8	15.8	15.8	762.3	0.00	0.0	0.053	0.000	19.7
6/02/16	7:30a	16.4	16.7	15.8	77	12.3	3.2	NE	1.61	14.5	NNE	16.4	16.3	16.3	762.6	0.00	0.0	0.041	0.000	20.0
6/02/16	8:00a	17.2	17.2	16.3	76	13.0	3.2	NNE	1.61	20.9	NE	17.2	17.2	17.2	762.9	0.00	0.0	0.023	0.000	20.2
6/02/16	8:30a	18.6	18.6	17.2	71	13.2	4.8	NNE	2.41	19.3	NE	18.6	18.6	18.6	762.9	0.00	0.0	0.000	0.005	20.6
6/02/16	9:00a	19.4	19.5	18.5	68	13.4	4.8	NE	2.41	17.7	NNE	19.4	19.6	19.6	762.8	0.00	0.0	0.000	0.023	20.9
6/02/16	9:30a	19.6	19.6	19.2	70	13.9	4.8	NE	2.41	22.5	ENE	19.6	19.8	19.8	762.6	0.00	0.0	0.000	0.025	21.0
6/02/16	10:00a	19.6	20.0	19.3	67	13.3	4.8	NE	2.41	16.1	ENE	19.6	19.7	19.7	762.3	0.00	0.0	0.000	0.025	21.1
6/02/16	10:30a	21.1	21.2	19.4	63	13.8	3.2	NE	1.61	16.1	NE	21.1	20.8	20.8	762.0	0.00	0.0	0.000	0.058	21.2
6/02/16	11:00a	20.7	21.1	20.2	65	13.9	4.8	NE	2.41	20.9	NNE	20.7	20.6	20.6	761.7	0.00	0.0	0.000	0.050	21.3
6/02/16	11:30a	20.4	20.9	20.3	65	13.6	4.8	NE	2.41	16.1	WSW	20.4	20.4	20.4	761.4	0.00	0.0	0.000	0.043	21.3
6/02/16	12:00p	20.6	20.6	20.3	64	13.5	4.8	NE	2.41	19.3	NE	20.6	20.4	20.4	761.1	0.00	0.0	0.000	0.046	21.3
6/02/16	12:30p	20.5	20.7	20.3	63	13.2	4.8	NE	2.41	19.3	NNE	20.5	20.3	20.3	760.9	0.00	0.0	0.000	0.045	21.4
6/02/16	1:00p	20.4	20.5	20.1	65	13.6	4.8	NE	2.41	20.9	ENE	20.4	20.4	20.4	760.7	0.00	0.0	0.000	0.044	21.4
6/02/16	1:30p	20.4	20.7	20.3	64	13.3	3.2	NE	1.61	22.5	NNE	20.4	20.3	20.3	760.7	0.00	0.0	0.000	0.043	21.4
6/02/16	2:00p	20.7	20.8	20.4	62	13.2	4.8	NE	2.41	19.3	NE	20.7	20.4	20.4	760.5	0.00	0.0	0.000	0.050	21.4
6/02/16	2:30p	20.7	20.8	20.5	63	13.4	3.2	NE	1.61	12.9	NE	20.7	20.5	20.5	760.4	0.00	0.0	0.000	0.050	21.4
6/02/16	3:00p	20.0	20.8	20.0	64	13.0	4.8	NE	2.41	17.7	E	20.0	20.1	20.1	760.7	0.00	0.0	0.000	0.035	21.4
6/02/16	3:30p	19.3	20.0	19.3	67	13.0	4.8	NE	2.41	17.7	NNE	19.3	19.4	19.4	760.9	0.00	0.0	0.000	0.021	21.3
6/02/16	4:00p	18.4	19.4	18.4	69	12.7	4.8	NE	2.41	20.9	ESE	18.4	18.4	18.4	761.0	0.00	0.0	0.000	0.002	21.2
6/02/16	4:30p	17.3	18.4	17.3	72	12.2	4.8	NE	2.41	19.3	NE	17.3	17.2	17.2	761.3	0.00	0.0	0.022	0.000	21.0
6/02/16	5:00p	16.6	17.3	16.6	75	12.2	3.2	NE	1.61	17.7	ENE	16.6	16.5	16.5	761.6	0.00	0.0	0.036	0.000	20.8
6/02/16	5:30p	16.0	16.6	16.0	77	12.0	3.2	NE	1.61	16.1	NNE	16.0	15.9	15.9	761.7	0.00	0.0	0.049	0.000	20.6
6/02/16	6:00p	15.3	16.0	15.3	80	11.8	1.6	WNW	0.80	9.7	W	15.3	15.2	15.2	762.1	0.00	0.0	0.064	0.000	20.4
6/02/16	6:30p	14.8	15.3	14.8	82	11.8	1.6	NE	0.80	12.9	NE	14.8	14.8	14.8	762.3	0.00	0.0	0.073	0.000	20.2
6/02/16	7:00p	14.9	14.9	14.8	82	11.9	1.6	NE	0.80	12.9	NNW	14.9	14.9	14.9	762.7	0.00	0.0	0.071	0.000	20.1
6/02/16	7:30p	14.9	15.1	14.9	82	11.9	1.6	NE	0.80	12.9	NNE	14.9	14.9	14.9	762.7	0.00	0.0	0.071	0.000	20.1
6/02/16	8:00p	14.7	14.9	14.7	83	11.9	1.6	NE	0.80	14.5	ENE	14.7	14.7	14.7	762.9	0.00	0.0	0.075	0.000	19.9
6/02/16	8:30p	14.7	14.8	14.7	84	12.0	1.6	NE	0.80	9.7	N	14.7	14.6	14.6	763.0	0.00	0.0	0.076	0.000	19.9
6/02/16	9:00p	14.4	14.7	14.4	85	11.9	1.6	NE	0.80	11.3	WNW	14.4	14.3	14.3	763.0	0.00	0.0	0.082	0.000	19.8
6/02/16	9:30p	14.0	14.4	14.0	87	11.9	1.6	NE	0.80	11.3	ENE	14.0	14.0	14.0	763.0	0.00	0.0	0.090	0.000	19.7
6/02/16	10:00p	14.3	14.3	14.0	86	12.0	1.6	NE	0.80	8.0	NE	14.3	14.2	14.2	762.9	0.00	0.0	0.084	0.000	19.7
6/02/16	10:30p	14.2	14.3	14.2	86	11.9	1.6	NE	0.80	9.7	NNE	14.2	14.2	14.2	762.8	0.00	0.0	0.086	0.000	19.6
6/02/16	11:00p	14.1	14.2	14.1	86	11.8	1.6	ENE	0.80	12.9	ENE	14.1	14.1	14.1	762.7	0.00	0.0	0.088	0.000	19.5
6/02/16	11:30p	14.1	14.2	14.1	87	12.0	1.6	NE	0.80	9.7	ESE	14.1	14.1	14.1	762.5	0.00	0.0	0.088	0.000	19.5
7/02/16	12:00a	14.1	14.1	14.1	86	11.7	1.6	NE	0.80	12.9	NE	14.1	14.0	14.0	762.3	0.00	0.0	0.089	0.000	19.4

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
6/02/16	12:30a	68	13.4	19.7	12.67	.0742	702	1	100.0	30
6/02/16	1:00a	68	13.5	19.7	12.66	.0742	696	1	100.0	30
6/02/16	1:30a	68	13.4	19.7	12.67	.0742	701	1	100.0	30
6/02/16	2:00a	68	13.4	19.6	12.67	.0742	698	1	100.0	30
6/02/16	2:30a	67	13.2	19.6	12.41	.0742	700	1	100.0	30
6/02/16	3:00a	67	13.0	19.4	12.41	.0743	703	1	100.0	30
6/02/16	3:30a	67	12.9	19.3	12.42	.0743	695	1	100.0	30
6/02/16	4:00a	67	13.0	19.3	12.42	.0743	702	1	100.0	30
6/02/16	4:30a	67	13.0	19.3	12.42	.0743	699	1	100.0	30
6/02/16	5:00a	67	13.0	19.3	12.42	.0744	697	1	100.0	30
6/02/16	5:30a	67	12.9	19.3	12.42	.0744	702	1	100.0	30
6/02/16	6:00a	67	13.0	19.3	12.42	.0745	695	1	100.0	30
6/02/16	6:30a	68	13.3	19.5	12.67	.0744	702	1	100.0	30
6/02/16	7:00a	68	13.6	19.9	12.65	.0743	702	1	100.0	30
6/02/16	7:30a	67	13.7	20.2	12.39	.0743	702	1	100.0	30
6/02/16	8:00a	67	13.9	20.4	12.38	.0743	691	1	100.0	30
6/02/16	8:30a	66	14.0	20.6	12.15	.0742	700	1	100.0	30
6/02/16	9:00a	65	14.1	20.8	11.86	.0741	703	1	100.0	30
6/02/16	9:30a	65	14.2	20.8	11.85	.0740	700	1	100.0	30
6/02/16	10:00a	65	14.2	20.9	11.85	.0740	692	1	100.0	30
6/02/16	10:30a	64	14.1	20.9	11.65	.0739	702	1	100.0	30
6/02/16	11:00a	64	14.2	21.1	11.65	.0739	702	1	100.0	30
6/02/16	11:30a	64	14.2	21.2	11.65	.0738	701	1	100.0	30
6/02/16	12:00p	64	14.2	21.2	11.65	.0738	693	1	100.0	30
6/02/16	12:30p	63	14.1	21.2	11.54	.0738	702	1	100.0	30
6/02/16	1:00p	63	14.1	21.2	11.54	.0737	701	1	100.0	30
6/02/16	1:30p	63	14.1	21.2	11.54	.0737	703	1	100.0	30
6/02/16	2:00p	63	14.1	21.2	11.54	.0737	690	1	100.0	30
6/02/16	2:30p	63	14.1	21.2	11.54	.0737	701	1	100.0	30
6/02/16	3:00p	63	14.1	21.2	11.54	.0737	702	1	100.0	30
6/02/16	3:30p	63	14.0	21.1	11.54	.0738	702	1	100.0	30
6/02/16	4:00p	63	13.9	20.9	11.55	.0738	692	1	100.0	30
6/02/16	4:30p	64	13.9	20.8	11.65	.0739	702	1	100.0	30
6/02/16	5:00p	64	13.7	20.6	11.66	.0740	703	1	100.0	30
6/02/16	5:30p	64	13.5	20.4	11.67	.0741	699	1	100.0	30
6/02/16	6:00p	65	13.6	20.4	11.88	.0742	695	1	100.0	30
6/02/16	6:30p	65	13.4	20.3	11.88	.0742	703	1	100.0	30
6/02/16	7:00p	65	13.3	20.2	11.89	.0743	702	1	100.0	30
6/02/16	7:30p	66	13.5	20.2	12.15	.0743	694	1	100.0	30
6/02/16	8:00p	66	13.4	20.1	12.15	.0744	701	1	100.0	30
6/02/16	8:30p	66	13.3	20.0	12.15	.0744	703	1	100.0	30
6/02/16	9:00p	66	13.2	19.9	12.15	.0744	693	1	100.0	30
6/02/16	9:30p	66	13.2	19.8	12.15	.0745	702	1	100.0	30
6/02/16	10:00p	67	13.4	19.8	12.40	.0744	703	1	100.0	30
6/02/16	10:30p	67	13.3	19.7	12.41	.0745	694	1	100.0	30
6/02/16	11:00p	67	13.2	19.6	12.41	.0745	703	1	100.0	30
6/02/16	11:30p	67	13.2	19.6	12.41	.0745	702	1	100.0	30
7/02/16	12:00a	67	13.2	19.6	12.41	.0745	694	1	100.0	30