

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
6/03/16	12:30a	16.2	16.3	16.2	97	15.7	0.0	ENE	0.00	4.8	ENE	16.2	16.6	16.6	761.3	0.00	0.0	0.044	0.000	20.9
6/03/16	1:00a	16.1	16.2	16.0	97	15.6	0.0	ENE	0.00	4.8	NNE	16.1	16.4	16.4	760.9	0.00	0.0	0.047	0.000	20.9
6/03/16	1:30a	16.0	16.1	16.0	97	15.5	0.0	NE	0.00	3.2	NNE	16.0	16.3	16.3	760.9	0.00	0.0	0.049	0.000	20.8
6/03/16	2:00a	16.0	16.1	16.0	97	15.5	0.0	E	0.00	3.2	E	16.0	16.3	16.3	760.7	0.00	0.0	0.049	0.000	20.8
6/03/16	2:30a	16.0	16.1	16.0	97	15.5	0.0	NE	0.00	1.6	E	16.0	16.3	16.3	760.5	0.00	0.0	0.049	0.000	20.8
6/03/16	3:00a	16.0	16.0	16.0	97	15.5	0.0	N	0.00	1.6	WNW	16.0	16.3	16.3	760.5	0.00	0.0	0.049	0.000	20.8
6/03/16	3:30a	15.9	16.0	15.9	97	15.5	0.0	ENE	0.00	3.2	ENE	15.9	16.3	16.3	760.6	0.00	0.0	0.050	0.000	20.8
6/03/16	4:00a	15.9	16.0	15.9	97	15.5	0.0	NNE	0.00	1.6	NNE	15.9	16.3	16.3	760.6	0.00	0.0	0.050	0.000	20.8
6/03/16	4:30a	15.6	15.9	15.5	97	15.1	0.0	ENE	0.00	1.6	NNE	15.6	15.8	15.8	760.7	0.00	0.0	0.058	0.000	20.7
6/03/16	5:00a	15.3	15.6	15.2	97	14.8	0.0	NNE	0.00	1.6	N	15.3	15.6	15.6	760.7	0.00	0.0	0.064	0.000	20.7
6/03/16	5:30a	14.9	15.3	14.9	97	14.5	0.0	---	0.00	0.0	---	14.9	15.2	15.2	760.9	0.00	0.0	0.071	0.000	20.7
6/03/16	6:00a	14.7	14.9	14.5	98	14.4	0.0	ENE	0.00	3.2	NNE	14.7	14.9	14.9	761.0	0.25	0.0	0.076	0.000	20.6
6/03/16	6:30a	14.6	14.7	14.6	98	14.2	0.0	ESE	0.00	3.2	ESE	14.6	14.8	14.8	761.3	0.00	0.0	0.079	0.000	20.6
6/03/16	7:00a	14.8	14.8	14.6	98	14.5	0.0	WSW	0.00	1.6	WSW	14.8	15.1	15.1	761.5	0.00	0.0	0.073	0.000	20.6
6/03/16	7:30a	15.8	15.8	14.8	98	15.5	0.0	NE	0.00	6.4	NNE	15.8	16.1	16.1	761.8	0.00	0.0	0.053	0.000	20.6
6/03/16	8:00a	16.5	16.5	15.8	95	15.7	0.0	NE	0.00	6.4	ENE	16.5	16.8	16.8	762.1	0.00	0.0	0.038	0.000	20.8
6/03/16	8:30a	17.7	17.7	16.5	91	16.2	1.6	NE	0.80	6.4	NE	17.7	18.2	18.2	762.0	0.00	0.0	0.013	0.000	21.2
6/03/16	9:00a	18.1	18.4	17.7	89	16.3	1.6	NNE	0.80	8.0	NNE	18.1	18.6	18.6	762.1	0.00	0.0	0.005	0.000	21.3
6/03/16	9:30a	18.3	18.3	17.6	89	16.4	1.6	NE	0.80	8.0	NE	18.3	18.8	18.8	762.1	0.00	0.0	0.001	0.000	21.2
6/03/16	10:00a	20.3	20.3	18.3	80	16.8	1.6	NE	0.80	9.7	NE	20.3	21.1	21.1	762.2	0.00	0.0	0.000	0.042	21.5
6/03/16	10:30a	21.3	21.3	20.3	77	17.1	3.2	NE	1.61	9.7	NE	21.3	21.8	21.8	761.8	0.00	0.0	0.000	0.061	21.7
6/03/16	11:00a	22.7	22.7	21.3	71	17.1	1.6	NE	0.80	9.7	NE	22.7	23.3	23.3	761.4	0.00	0.0	0.000	0.090	21.9
6/03/16	11:30a	23.3	23.3	22.4	66	16.6	3.2	NE	1.61	11.3	N	23.3	23.9	23.9	760.8	0.00	0.0	0.000	0.103	22.1
6/03/16	12:00p	24.2	24.2	23.3	64	16.9	1.6	NE	0.80	11.3	N	24.2	24.8	24.8	760.4	0.00	0.0	0.000	0.122	22.2
6/03/16	12:30p	24.6	24.6	24.1	61	16.5	3.2	NE	1.61	9.7	E	24.6	25.0	25.0	760.0	0.00	0.0	0.000	0.130	22.2
6/03/16	1:00p	24.9	24.9	24.4	59	16.4	3.2	NE	1.61	11.3	NE	24.9	25.3	25.3	759.4	0.00	0.0	0.000	0.138	22.3
6/03/16	1:30p	25.3	25.3	24.9	58	16.4	1.6	NE	0.80	14.5	E	25.3	25.7	25.7	758.8	0.00	0.0	0.000	0.145	22.4
6/03/16	2:00p	25.1	25.4	24.7	56	15.7	1.6	NE	0.80	9.7	NW	25.1	25.3	25.3	758.3	0.00	0.0	0.000	0.141	22.4
6/03/16	2:30p	25.3	25.4	24.8	55	15.6	3.2	NE	1.61	12.9	NNE	25.3	25.5	25.5	758.1	0.00	0.0	0.000	0.145	22.5
6/03/16	3:00p	25.1	25.3	25.0	54	15.1	1.6	NE	0.80	8.0	NNE	25.1	25.2	25.2	757.7	0.00	0.0	0.000	0.140	22.6
6/03/16	3:30p	24.9	25.4	24.8	54	14.9	1.6	NE	0.80	8.0	W	24.9	25.0	25.0	757.6	0.00	0.0	0.000	0.137	22.6
6/03/16	4:00p	24.3	24.9	24.3	58	15.5	0.0	SSE	0.00	6.4	NE	24.3	24.7	24.7	757.8	0.00	0.0	0.000	0.125	22.6
6/03/16	4:30p	23.3	24.4	23.3	71	17.7	1.6	ENE	0.80	12.9	SW	23.3	24.2	24.2	757.6	0.00	0.0	0.000	0.103	22.6
6/03/16	5:00p	21.4	23.3	21.4	77	17.2	4.8	SE	2.41	16.1	SSE	21.4	21.9	21.9	757.7	0.00	0.0	0.000	0.064	22.4
6/03/16	5:30p	20.6	21.4	20.6	80	17.0	3.2	SE	1.61	14.5	SW	20.6	21.4	21.4	758.0	0.00	0.0	0.000	0.047	22.3
6/03/16	6:00p	20.2	20.6	20.2	83	17.2	1.6	ESE	0.80	8.0	ENE	20.2	21.0	21.0	758.2	0.00	0.0	0.000	0.038	22.2
6/03/16	6:30p	19.2	20.2	19.2	88	17.2	3.2	SE	1.61	12.9	SE	19.2	19.9	19.9	758.5	0.00	0.0	0.000	0.019	22.0
6/03/16	7:00p	18.8	19.2	18.8	90	17.1	1.6	ESE	0.80	8.0	ESE	18.8	19.4	19.4	758.7	0.00	0.0	0.000	0.009	21.8
6/03/16	7:30p	18.7	18.8	18.6	91	17.2	0.0	SE	0.00	9.7	SE	18.7	19.4	19.4	759.2	0.00	0.0	0.000	0.008	21.7
6/03/16	8:00p	18.0	18.7	17.9	81	14.7	0.0	NNE	0.00	4.8	NE	18.0	18.3	18.3	759.8	0.00	0.0	0.007	0.000	21.7
6/03/16	8:30p	17.8	18.2	17.8	87	15.6	0.0	NE	0.00	4.8	NE	17.8	18.2	18.2	760.0	0.00	0.0	0.012	0.000	21.4
6/03/16	9:00p	17.3	17.8	17.3	90	15.6	0.0	N	0.00	1.6	NE	17.3	17.7	17.7	760.2	0.00	0.0	0.022	0.000	21.3
6/03/16	9:30p	16.8	17.3	16.8	92	15.5	0.0	NE	0.00	1.6	NNW	16.8	17.1	17.1	760.3	0.00	0.0	0.032	0.000	21.2
6/03/16	10:00p	16.5	16.7	16.4	92	15.2	0.0	NE	0.00	1.6	NE	16.5	16.8	16.8	760.6	0.00	0.0	0.038	0.000	21.1
6/03/16	10:30p	16.7	16.7	16.5	91	15.2	0.0	NE	0.00	3.2	NE	16.7	17.1	17.1	760.5	0.00	0.0	0.034	0.000	21.1
6/03/16	11:00p	16.8	16.8	16.7	93	15.6	0.0	NE	0.00	3.2	NE	16.8	17.1	17.1	760.5	0.00	0.0	0.032	0.000	21.0
6/03/16	11:30p	16.9	16.9	16.7	94	15.9	0.0	NE	0.00	3.2	NE	16.9	17.3	17.3	760.3	0.00	0.0	0.030	0.000	20.9
7/03/16	12:00a	16.8	16.9	16.7	95	16.0	0.0	NE	0.00	6.4	NE	16.8	17.2	17.2	760.3	0.00	0.0	0.032	0.000	20.8

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
6/03/16	12:30a	75	16.3	21.3	14.45	.0737	702	1	100.0	30
6/03/16	1:00a	75	16.3	21.3	14.45	.0737	694	1	100.0	30
6/03/16	1:30a	75	16.2	21.3	14.45	.0737	702	1	100.0	30
6/03/16	2:00a	75	16.2	21.3	14.45	.0737	703	1	100.0	30
6/03/16	2:30a	75	16.2	21.3	14.45	.0737	692	1	100.0	30
6/03/16	3:00a	75	16.2	21.2	14.45	.0737	703	1	100.0	30
6/03/16	3:30a	75	16.2	21.2	14.45	.0737	702	1	100.0	30
6/03/16	4:00a	75	16.2	21.2	14.45	.0737	698	1	100.0	30
6/03/16	4:30a	75	16.1	21.2	14.45	.0737	697	1	100.0	30
6/03/16	5:00a	75	16.1	21.2	14.45	.0737	701	1	100.0	30
6/03/16	5:30a	75	16.1	21.2	14.45	.0738	700	1	100.0	30
6/03/16	6:00a	75	16.0	21.2	14.45	.0738	695	1	100.0	30
6/03/16	6:30a	75	16.0	21.1	14.45	.0739	703	1	100.0	30
6/03/16	7:00a	75	16.0	21.1	14.45	.0739	699	1	100.0	30
6/03/16	7:30a	75	16.0	21.2	14.45	.0739	697	1	100.0	30
6/03/16	8:00a	74	16.0	21.2	14.25	.0739	702	1	100.0	30
6/03/16	8:30a	73	16.2	21.4	13.94	.0737	702	1	100.0	30
6/03/16	9:00a	73	16.2	21.6	13.94	.0737	691	1	100.0	30
6/03/16	9:30a	73	16.2	21.4	13.94	.0737	702	1	100.0	30
6/03/16	10:00a	73	16.5	21.8	13.92	.0737	703	1	100.0	30
6/03/16	10:30a	72	16.5	22.1	13.71	.0736	702	1	100.0	30
6/03/16	11:00a	72	16.6	22.3	13.69	.0735	694	1	100.0	30
6/03/16	11:30a	71	16.6	22.4	13.38	.0734	702	1	100.0	30
6/03/16	12:00p	71	16.7	22.6	13.37	.0733	702	1	100.0	30
6/03/16	12:30p	70	16.5	22.6	13.07	.0733	696	1	100.0	30
6/03/16	1:00p	70	16.5	22.7	13.07	.0732	702	1	100.0	30
6/03/16	1:30p	70	16.6	22.8	13.06	.0731	695	1	100.0	30
6/03/16	2:00p	69	16.5	22.9	12.80	.0730	701	1	100.0	30
6/03/16	2:30p	69	16.5	22.9	12.80	.0730	703	1	100.0	30
6/03/16	3:00p	69	16.6	23.1	12.80	.0729	699	1	100.0	30
6/03/16	3:30p	68	16.4	23.1	12.55	.0729	694	1	100.0	30
6/03/16	4:00p	69	16.6	23.1	12.80	.0729	703	1	100.0	30
6/03/16	4:30p	69	16.6	23.1	12.80	.0729	701	1	100.0	30
6/03/16	5:00p	69	16.5	22.9	12.80	.0730	699	1	100.0	30
6/03/16	5:30p	70	16.6	22.8	13.06	.0730	694	1	100.0	30
6/03/16	6:00p	71	16.7	22.6	13.37	.0731	703	1	100.0	30
6/03/16	6:30p	71	16.5	22.3	13.39	.0732	702	1	100.0	30
6/03/16	7:00p	72	16.6	22.2	13.70	.0732	698	1	100.0	30
6/03/16	7:30p	72	16.5	22.1	13.71	.0733	696	1	100.0	30
6/03/16	8:00p	73	16.6	22.0	13.91	.0734	702	1	100.0	30
6/03/16	8:30p	73	16.4	21.7	13.93	.0735	703	1	100.0	30
6/03/16	9:00p	73	16.3	21.6	13.93	.0735	693	1	100.0	30
6/03/16	9:30p	73	16.2	21.4	13.94	.0736	702	1	100.0	30
6/03/16	10:00p	74	16.3	21.4	14.25	.0736	702	1	100.0	30
6/03/16	10:30p	74	16.2	21.3	14.25	.0736	699	1	100.0	30
6/03/16	11:00p	74	16.2	21.3	14.25	.0736	697	1	100.0	30
6/03/16	11:30p	74	16.1	21.3	14.25	.0737	702	1	100.0	30
7/03/16	12:00a	75	16.2	21.3	14.45	.0737	703	1	100.0	30