

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
11/03/16	12:30a	16.1	16.9	16.1	94	15.1	0.0	SSE	0.00	1.6	SSE	16.1	16.4	16.4	759.1	0.00	0.0	0.046	0.000	22.0
11/03/16	1:00a	15.0	16.1	15.0	94	14.0	0.0	ESE	0.00	1.6	ESE	15.0	15.2	15.2	759.1	0.00	0.0	0.069	0.000	21.8
11/03/16	1:30a	14.3	15.0	14.3	92	13.0	0.0	---	0.00	0.0	---	14.3	14.4	14.4	758.9	0.00	0.0	0.084	0.000	21.7
11/03/16	2:00a	14.2	14.3	13.7	95	13.4	0.0	---	0.00	0.0	---	14.2	14.3	14.3	758.8	0.00	0.0	0.087	0.000	21.6
11/03/16	2:30a	14.2	14.4	14.2	94	13.3	0.0	---	0.00	0.0	---	14.2	14.3	14.3	758.7	0.00	0.0	0.086	0.000	21.5
11/03/16	3:00a	14.2	14.3	14.0	94	13.3	0.0	---	0.00	0.0	---	14.2	14.3	14.3	758.6	0.00	0.0	0.086	0.000	21.4
11/03/16	3:30a	14.1	14.3	14.1	95	13.3	0.0	ESE	0.00	1.6	ESE	14.1	14.2	14.2	758.5	0.00	0.0	0.088	0.000	21.3
11/03/16	4:00a	14.2	14.3	14.1	95	13.4	0.0	ESE	0.00	1.6	ESE	14.2	14.4	14.4	758.4	0.00	0.0	0.086	0.000	21.3
11/03/16	4:30a	14.7	14.8	14.2	95	13.9	0.0	ESE	0.00	1.6	ESE	14.7	14.8	14.8	758.3	0.00	0.0	0.076	0.000	21.3
11/03/16	5:00a	14.8	14.8	14.5	96	14.2	0.0	ESE	0.00	1.6	ESE	14.8	15.1	15.1	758.3	0.00	0.0	0.073	0.000	21.2
11/03/16	5:30a	14.5	14.8	14.4	96	13.9	0.0	---	0.00	0.0	---	14.5	14.7	14.7	758.5	0.00	0.0	0.080	0.000	21.2
11/03/16	6:00a	14.7	14.8	14.4	96	14.1	0.0	ESE	0.00	1.6	ESE	14.7	14.9	14.9	758.7	0.00	0.0	0.075	0.000	21.2
11/03/16	6:30a	15.0	15.0	14.4	97	14.5	0.0	ENE	0.00	1.6	ESE	15.0	15.2	15.2	759.2	0.00	0.0	0.069	0.000	21.2
11/03/16	7:00a	15.7	15.7	15.0	97	15.2	0.0	ENE	0.00	1.6	ENE	15.7	15.9	15.9	759.3	0.00	0.0	0.056	0.000	21.3
11/03/16	7:30a	17.7	17.7	15.7	96	17.1	0.0	SSE	0.00	3.2	SSW	17.7	18.3	18.3	759.6	0.00	0.0	0.013	0.000	21.6
11/03/16	8:00a	20.1	20.1	17.7	85	17.5	0.0	N	0.00	4.8	SSW	20.1	20.9	20.9	759.6	0.00	0.0	0.000	0.036	22.1
11/03/16	8:30a	21.4	21.4	20.1	79	17.6	0.0	ESE	0.00	6.4	NNW	21.4	22.1	22.1	759.7	0.00	0.0	0.000	0.065	22.7
11/03/16	9:00a	21.6	21.7	20.8	78	17.6	1.6	WNW	0.80	8.0	E	21.6	22.2	22.2	759.8	0.00	0.0	0.000	0.067	23.1
11/03/16	9:30a	22.0	22.4	21.6	74	17.2	1.6	NW	0.80	9.7	NNE	22.0	22.5	22.5	759.9	0.00	0.0	0.000	0.076	23.4
11/03/16	10:00a	22.4	22.4	21.7	73	17.3	3.2	ENE	1.61	12.9	SE	22.4	22.9	22.9	759.8	0.00	0.0	0.000	0.084	23.7
11/03/16	10:30a	23.6	23.6	22.4	68	17.4	3.2	SE	1.61	16.1	E	23.6	24.4	24.4	759.6	0.00	0.0	0.000	0.110	23.9
11/03/16	11:00a	24.2	24.3	23.6	66	17.4	3.2	SE	1.61	12.9	SE	24.2	24.9	24.9	759.5	0.00	0.0	0.000	0.122	24.2
11/03/16	11:30a	24.9	24.9	24.2	62	17.2	3.2	ESE	1.61	16.1	ESE	24.9	25.5	25.5	759.2	0.00	0.0	0.000	0.138	24.3
11/03/16	12:00p	25.4	25.4	24.7	61	17.3	3.2	SE	1.61	17.7	ESE	25.4	25.9	25.9	758.8	0.00	0.0	0.000	0.147	24.4
11/03/16	12:30p	25.9	26.0	25.4	59	17.3	3.2	NE	1.61	14.5	NW	25.9	26.4	26.4	758.3	0.00	0.0	0.000	0.157	24.4
11/03/16	1:00p	26.1	26.2	25.6	57	16.9	4.8	SE	2.41	19.3	S	26.1	26.6	26.6	758.1	0.00	0.0	0.000	0.162	24.6
11/03/16	1:30p	27.0	27.3	26.1	55	17.2	3.2	SE	1.61	14.5	ESE	27.0	27.4	27.4	757.7	0.00	0.0	0.000	0.181	24.7
11/03/16	2:00p	26.1	27.0	26.0	58	17.1	4.8	ENE	2.41	24.1	SE	26.1	26.6	26.6	757.4	0.00	0.0	0.000	0.161	24.7
11/03/16	2:30p	26.4	26.7	26.0	59	17.8	4.8	E	2.41	14.5	SSE	26.4	27.1	27.1	757.0	0.00	0.0	0.000	0.169	24.8
11/03/16	3:00p	25.8	26.5	25.7	62	17.9	4.8	ENE	2.41	17.7	SSE	25.8	26.4	26.4	756.8	0.00	0.0	0.000	0.155	24.9
11/03/16	3:30p	25.4	25.8	25.4	63	17.9	4.8	ESE	2.41	20.9	SE	25.4	26.1	26.1	756.6	0.00	0.0	0.000	0.148	24.8
11/03/16	4:00p	25.0	25.6	25.0	64	17.7	4.8	ENE	2.41	19.3	NW	25.0	25.7	25.7	756.7	0.00	0.0	0.000	0.139	24.8
11/03/16	4:30p	24.6	25.0	24.6	67	18.1	4.8	ESE	2.41	19.3	WNW	24.6	25.4	25.4	756.6	0.00	0.0	0.000	0.131	24.7
11/03/16	5:00p	23.6	24.6	23.6	70	17.8	3.2	ENE	1.61	20.9	SE	23.6	24.5	24.5	756.7	0.00	0.0	0.000	0.110	24.6
11/03/16	5:30p	22.6	23.6	22.6	75	18.0	3.2	SE	1.61	14.5	SE	22.6	23.3	23.3	756.9	0.00	0.0	0.000	0.089	24.4
11/03/16	6:00p	21.5	22.6	21.5	80	17.9	4.8	SE	2.41	17.7	S	21.5	22.2	22.2	757.2	0.00	0.0	0.000	0.066	24.2
11/03/16	6:30p	20.9	21.5	20.9	82	17.7	3.2	ESE	1.61	14.5	SE	20.9	21.7	21.7	757.6	0.00	0.0	0.000	0.053	23.9
11/03/16	7:00p	20.4	20.9	20.4	87	18.2	1.6	ESE	0.80	8.0	SSE	20.4	21.4	21.4	757.8	0.00	0.0	0.000	0.043	23.7
11/03/16	7:30p	19.9	20.4	19.9	87	17.7	1.6	SSE	0.80	8.0	SSW	19.9	20.7	20.7	758.0	0.00	0.0	0.000	0.032	23.6
11/03/16	8:00p	19.9	19.9	19.8	88	17.8	1.6	SE	0.80	11.3	ESE	19.9	20.8	20.8	758.3	0.00	0.0	0.000	0.032	23.4
11/03/16	8:30p	19.4	19.9	19.4	90	17.7	1.6	SE	0.80	9.7	SE	19.4	20.2	20.2	758.5	0.00	0.0	0.000	0.022	23.3
11/03/16	9:00p	19.1	19.4	19.1	92	17.7	3.2	SE	1.61	9.7	SSE	19.1	19.8	19.8	758.7	0.00	0.0	0.000	0.015	23.2
11/03/16	9:30p	18.9	19.1	18.9	92	17.6	1.6	SE	0.80	11.3	ESE	18.9	19.6	19.6	758.9	0.00	0.0	0.000	0.012	23.1
11/03/16	10:00p	18.7	18.9	18.6	92	17.3	0.0	SSE	0.00	4.8	SSE	18.7	19.3	19.3	759.1	0.00	0.0	0.000	0.007	22.9
11/03/16	10:30p	18.4	18.7	18.4	93	17.3	0.0	ESE	0.00	4.8	SSE	18.4	19.1	19.1	759.1	0.00	0.0	0.000	0.002	22.9
11/03/16	11:00p	17.9	18.4	17.9	93	16.8	0.0	SE	0.00	1.6	E	17.9	18.5	18.5	758.9	0.00	0.0	0.008	0.000	22.8
11/03/16	11:30p	17.2	17.9	17.2	94	16.2	0.0	---	0.00	0.0	---	17.2	17.6	17.6	758.9	0.00	0.0	0.024	0.000	22.7
12/03/16	12:00a	17.3	17.3	17.1	95	16.5	0.0	ESE	0.00	1.6	ESE	17.3	17.8	17.8	758.7	0.00	0.0	0.021	0.000	22.6

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
11/03/16	12:30a	74	17.2	22.5	14.19	.0732	694	1	100.0	30
11/03/16	1:00a	75	17.2	22.3	14.42	.0732	702	1	100.0	30
11/03/16	1:30a	75	17.0	22.1	14.43	.0732	702	1	100.0	30
11/03/16	2:00a	75	16.9	22.0	14.43	.0733	694	1	100.0	30
11/03/16	2:30a	75	16.9	21.9	14.44	.0733	702	1	100.0	30
11/03/16	3:00a	75	16.8	21.8	14.44	.0733	702	1	100.0	30
11/03/16	3:30a	75	16.7	21.7	14.44	.0733	695	1	100.0	30
11/03/16	4:00a	75	16.7	21.7	14.44	.0733	702	1	100.0	30
11/03/16	4:30a	75	16.7	21.7	14.44	.0733	702	1	100.0	30
11/03/16	5:00a	75	16.6	21.6	14.45	.0733	695	1	100.0	30
11/03/16	5:30a	75	16.6	21.6	14.45	.0734	702	1	100.0	30
11/03/16	6:00a	75	16.6	21.6	14.45	.0734	698	1	100.0	30
11/03/16	6:30a	75	16.6	21.6	14.45	.0734	699	1	100.0	30
11/03/16	7:00a	75	16.7	21.7	14.44	.0734	702	1	100.0	30
11/03/16	7:30a	74	16.7	21.9	14.22	.0734	694	1	100.0	30
11/03/16	8:00a	73	17.0	22.5	13.88	.0732	701	1	100.0	30
11/03/16	8:30a	73	17.6	23.3	13.84	.0730	702	1	100.0	30
11/03/16	9:00a	72	17.7	23.9	13.61	.0729	701	1	100.0	30
11/03/16	9:30a	72	18.1	24.4	13.58	.0728	691	1	100.0	30
11/03/16	10:00a	72	18.3	24.7	13.57	.0727	700	1	100.0	30
11/03/16	10:30a	72	18.6	25.0	13.54	.0726	702	1	100.0	30
11/03/16	11:00a	71	18.6	25.2	13.23	.0725	698	1	100.0	30
11/03/16	11:30a	70	18.5	25.3	12.93	.0725	697	1	100.0	30
11/03/16	12:00p	70	18.6	25.4	12.93	.0724	701	1	100.0	30
11/03/16	12:30p	70	18.6	25.4	12.93	.0724	693	1	100.0	30
11/03/16	1:00p	70	18.8	25.6	12.92	.0723	703	1	100.0	30
11/03/16	1:30p	69	18.6	25.6	12.69	.0722	702	1	100.0	30
11/03/16	2:00p	69	18.6	25.7	12.69	.0722	694	1	100.0	30
11/03/16	2:30p	69	18.8	25.8	12.68	.0721	702	1	100.0	30
11/03/16	3:00p	69	18.8	25.9	12.68	.0721	703	1	100.0	30
11/03/16	3:30p	69	18.8	25.8	12.68	.0721	696	1	100.0	30
11/03/16	4:00p	70	18.9	25.8	12.92	.0721	696	1	100.0	30
11/03/16	4:30p	70	18.8	25.7	12.92	.0721	703	1	100.0	30
11/03/16	5:00p	70	18.7	25.6	12.93	.0722	701	1	100.0	30
11/03/16	5:30p	71	18.8	25.4	13.21	.0722	696	1	100.0	30
11/03/16	6:00p	72	18.8	25.2	13.52	.0723	697	1	100.0	30
11/03/16	6:30p	72	18.6	25.0	13.54	.0724	703	1	100.0	30
11/03/16	7:00p	72	18.4	24.7	13.56	.0725	701	1	100.0	30
11/03/16	7:30p	73	18.4	24.6	13.77	.0726	693	1	100.0	30
11/03/16	8:00p	73	18.3	24.4	13.78	.0726	702	1	100.0	30
11/03/16	8:30p	73	18.2	24.2	13.79	.0727	701	1	100.0	30
11/03/16	9:00p	74	18.3	24.1	14.10	.0727	703	1	100.0	30
11/03/16	9:30p	74	18.2	23.9	14.11	.0728	692	1	100.0	30
11/03/16	10:00p	74	18.1	23.8	14.12	.0728	703	1	100.0	30
11/03/16	10:30p	74	18.0	23.7	14.12	.0729	702	1	100.0	30
11/03/16	11:00p	75	18.1	23.6	14.39	.0729	695	1	100.0	30
11/03/16	11:30p	75	18.1	23.6	14.39	.0729	700	1	100.0	30
12/03/16	12:00a	75	18.0	23.3	14.40	.0729	702	1	100.0	30