

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
3/07/16	12:30a	16.9	16.9	16.8	95	16.1	0.0	NNE	0.00	4.8	NE	16.9	17.3	17.3	760.4	0.00	0.0	0.030	0.000	22.8
3/07/16	1:00a	16.9	16.9	16.9	95	16.1	0.0	NE	0.00	4.8	NE	16.9	17.4	17.4	760.4	0.00	0.0	0.029	0.000	22.8
3/07/16	1:30a	16.9	17.0	16.9	95	16.1	0.0	NNE	0.00	4.8	N	16.9	17.4	17.4	760.1	0.00	0.0	0.029	0.000	22.7
3/07/16	2:00a	16.7	16.9	16.7	95	15.9	0.0	NE	0.00	3.2	NE	16.7	17.1	17.1	759.8	0.00	0.0	0.035	0.000	22.7
3/07/16	2:30a	16.7	16.7	16.7	95	15.9	0.0	NE	0.00	3.2	W	16.7	17.1	17.1	759.5	0.00	0.0	0.034	0.000	22.6
3/07/16	3:00a	16.6	16.7	16.6	94	15.6	0.0	ENE	0.00	4.8	NNE	16.6	16.9	16.9	759.4	0.00	0.0	0.037	0.000	22.6
3/07/16	3:30a	16.4	16.6	16.4	94	15.4	0.0	NE	0.00	3.2	NE	16.4	16.7	16.7	759.3	0.00	0.0	0.041	0.000	22.6
3/07/16	4:00a	16.5	16.5	16.3	94	15.5	0.0	ENE	0.00	3.2	NNE	16.5	16.8	16.8	759.3	0.00	0.0	0.038	0.000	22.5
3/07/16	4:30a	16.5	16.5	16.4	93	15.4	0.0	E	0.00	6.4	N	16.5	16.8	16.8	759.5	0.00	0.0	0.038	0.000	22.4
3/07/16	5:00a	16.3	16.5	16.3	93	15.1	0.0	N	0.00	4.8	N	16.3	16.6	16.6	759.4	0.00	0.0	0.043	0.000	22.4
3/07/16	5:30a	16.3	16.4	16.3	93	15.2	0.0	NE	0.00	6.4	NE	16.3	16.6	16.6	759.5	0.00	0.0	0.042	0.000	22.3
3/07/16	6:00a	16.7	16.7	16.3	91	15.2	0.0	N	0.00	3.2	NNE	16.7	16.9	16.9	759.9	0.00	0.0	0.035	0.000	22.3
3/07/16	6:30a	17.0	17.0	16.7	90	15.3	0.0	NE	0.00	6.4	NE	17.0	17.3	17.3	759.9	0.00	0.0	0.028	0.000	22.3
3/07/16	7:00a	19.0	19.0	17.0	82	15.9	0.0	NE	0.00	4.8	NE	19.0	19.6	19.6	759.8	0.00	0.0	0.000	0.014	25.6
3/07/16	7:30a	19.2	19.6	19.0	77	15.1	1.6	ENE	0.80	8.0	N	19.2	19.7	19.7	760.1	0.00	0.0	0.000	0.019	25.3
3/07/16	8:00a	19.4	19.4	18.9	79	15.7	1.6	ENE	0.80	8.0	NNE	19.4	20.0	20.0	760.6	0.00	0.0	0.000	0.023	24.9
3/07/16	8:30a	19.8	20.2	19.4	77	15.6	0.0	NE	0.00	6.4	NE	19.8	20.3	20.3	760.7	0.00	0.0	0.000	0.030	24.7
3/07/16	9:00a	21.4	21.4	19.8	70	15.7	1.6	NE	0.80	9.7	E	21.4	21.6	21.6	760.5	0.00	0.0	0.000	0.065	24.8
3/07/16	9:30a	21.5	22.3	21.4	69	15.6	1.6	NE	0.80	9.7	E	21.5	21.6	21.6	760.8	0.00	0.0	0.000	0.066	24.8
3/07/16	10:00a	21.7	21.7	21.3	71	16.2	1.6	NE	0.80	6.4	NE	21.7	21.9	21.9	760.8	0.00	0.0	0.000	0.069	24.7
3/07/16	10:30a	23.1	23.1	21.7	66	16.4	1.6	NE	0.80	11.3	NNE	23.1	23.6	23.6	760.5	0.00	0.0	0.000	0.098	24.7
3/07/16	11:00a	23.9	23.9	23.0	66	17.1	1.6	NE	0.80	11.3	NE	23.9	24.7	24.7	760.1	0.00	0.0	0.000	0.116	24.8
3/07/16	11:30a	24.9	24.9	23.9	64	17.6	1.6	NW	0.80	11.3	NE	24.9	25.6	25.6	760.1	0.00	0.0	0.000	0.137	24.9
3/07/16	12:00p	25.0	25.1	24.4	64	17.7	3.2	NE	1.61	17.7	NNE	25.0	25.7	25.7	759.8	0.00	0.0	0.000	0.139	24.9
3/07/16	12:30p	24.6	25.2	24.4	66	17.8	1.6	NE	0.80	11.3	N	24.6	25.4	25.4	759.9	0.00	0.0	0.000	0.131	24.9
3/07/16	1:00p	25.7	25.7	24.6	62	17.8	3.2	NE	1.61	12.9	N	25.7	26.3	26.3	759.7	0.00	0.0	0.000	0.153	24.9
3/07/16	1:30p	26.0	26.1	25.6	60	17.6	3.2	ENE	1.61	12.9	NE	26.0	26.6	26.6	759.3	0.00	0.0	0.000	0.160	25.0
3/07/16	2:00p	25.4	26.1	25.4	60	17.1	1.6	NE	0.80	9.7	E	25.4	25.9	25.9	758.9	0.00	0.0	0.000	0.148	25.0
3/07/16	2:30p	24.9	25.4	24.8	62	17.2	1.6	NE	0.80	8.0	ENE	24.9	25.5	25.5	758.6	0.00	0.0	0.000	0.138	24.9
3/07/16	3:00p	25.8	25.9	24.9	59	17.2	1.6	SE	0.80	9.7	SSE	25.8	26.3	26.3	758.4	0.00	0.0	0.000	0.156	25.0
3/07/16	3:30p	24.4	25.8	24.4	62	16.6	1.6	NE	0.80	8.0	ENE	24.4	24.9	24.9	758.3	0.00	0.0	0.000	0.126	24.9
3/07/16	4:00p	24.7	25.7	24.4	62	16.9	1.6	NE	0.80	8.0	N	24.7	25.2	25.2	757.9	0.00	0.0	0.000	0.132	24.9
3/07/16	4:30p	24.5	24.7	24.4	64	17.2	0.0	NE	0.00	6.4	NE	24.5	25.1	25.1	758.1	0.00	0.0	0.000	0.128	24.8
3/07/16	5:00p	24.9	24.9	24.1	62	17.2	0.0	W	0.00	8.0	NE	24.9	25.5	25.5	758.4	0.00	0.0	0.000	0.138	24.8
3/07/16	5:30p	22.9	25.5	22.9	69	17.0	1.6	W	0.80	8.0	NW	22.9	23.6	23.6	758.6	0.00	0.0	0.000	0.096	24.7
3/07/16	6:00p	21.9	23.0	21.9	79	18.1	0.0	NNE	0.00	9.7	ENE	21.9	22.7	22.7	758.9	0.25	0.0	0.000	0.075	24.5
3/07/16	6:30p	19.9	21.9	19.9	87	17.7	0.0	SE	0.00	1.6	SE	19.9	20.8	20.8	759.1	0.76	1.8	0.000	0.034	24.3
3/07/16	7:00p	19.5	19.9	19.5	89	17.6	0.0	ESE	0.00	3.2	NNW	19.5	20.3	20.3	759.3	0.25	0.0	0.000	0.024	24.1
3/07/16	7:30p	19.1	19.5	19.1	93	18.0	0.0	NE	0.00	3.2	NE	19.1	19.9	19.9	759.9	1.02	7.4	0.000	0.016	24.0
3/07/16	8:00p	19.1	19.2	19.0	94	18.1	0.0	NE	0.00	3.2	NE	19.1	19.9	19.9	760.0	0.00	0.0	0.000	0.016	23.9
3/07/16	8:30p	19.0	19.1	18.9	95	18.2	0.0	NE	0.00	1.6	NE	19.0	19.8	19.8	760.4	0.00	0.0	0.000	0.014	23.7
3/07/16	9:00p	18.9	19.0	18.9	95	18.1	0.0	E	0.00	3.2	WNW	18.9	19.7	19.7	760.4	0.76	2.5	0.000	0.013	23.7
3/07/16	9:30p	18.8	18.9	18.8	95	18.0	0.0	NE	0.00	8.0	NNE	18.8	19.6	19.6	760.5	0.00	0.0	0.000	0.010	23.6
3/07/16	10:00p	18.5	18.8	18.5	96	17.9	0.0	NE	0.00	4.8	ENE	18.5	19.2	19.2	760.7	0.00	0.0	0.000	0.003	23.4
3/07/16	10:30p	18.4	18.5	18.4	96	17.8	0.0	NNE	0.00	1.6	NNE	18.4	19.2	19.2	760.7	0.00	0.0	0.000	0.002	23.3
3/07/16	11:00p	18.3	18.4	18.3	96	17.7	0.0	NNE	0.00	3.2	NNE	18.3	19.0	19.0	760.6	0.00	0.0	0.000	0.000	23.3
3/07/16	11:30p	18.1	18.3	18.1	96	17.5	0.0	NNW	0.00	1.6	ENE	18.1	18.7	18.7	760.5	0.00	0.0	0.005	0.000	23.2
4/07/16	12:00a	17.7	18.1	17.7	96	17.1	0.0	WSW	0.00	1.6	NNW	17.7	18.3	18.3	760.4	0.00	0.0	0.013	0.000	23.2

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
3/07/16	12:30a	71	17.3	23.5	13.33	.0731	699	1	100.0	30
3/07/16	1:00a	71	17.2	23.4	13.33	.0731	696	1	100.0	30
3/07/16	1:30a	71	17.2	23.3	13.33	.0731	702	1	100.0	30
3/07/16	2:00a	71	17.1	23.3	13.34	.0731	703	1	100.0	30
3/07/16	2:30a	71	17.1	23.2	13.34	.0731	692	1	100.0	30
3/07/16	3:00a	71	17.0	23.1	13.35	.0731	702	1	100.0	30
3/07/16	3:30a	71	17.0	23.1	13.35	.0731	703	1	100.0	30
3/07/16	4:00a	71	17.0	23.1	13.35	.0731	692	1	100.0	30
3/07/16	4:30a	71	16.9	22.9	13.35	.0731	703	1	100.0	30
3/07/16	5:00a	71	16.9	22.9	13.36	.0731	702	1	100.0	30
3/07/16	5:30a	71	16.8	22.8	13.36	.0732	694	1	100.0	30
3/07/16	6:00a	71	16.8	22.8	13.36	.0732	699	1	100.0	30
3/07/16	6:30a	71	16.8	22.8	13.36	.0732	701	1	100.0	30
3/07/16	7:00a	64	18.2	26.3	11.59	.0723	699	1	100.0	30
3/07/16	7:30a	62	17.5	25.9	11.20	.0724	691	1	100.0	30
3/07/16	8:00a	64	17.6	25.6	11.61	.0726	702	1	100.0	30
3/07/16	8:30a	64	17.5	25.4	11.62	.0726	700	1	100.0	30
3/07/16	9:00a	64	17.5	25.4	11.62	.0726	699	1	100.0	30
3/07/16	9:30a	63	17.3	25.4	11.42	.0726	690	1	100.0	30
3/07/16	10:00a	64	17.4	25.3	11.62	.0727	701	1	100.0	30
3/07/16	10:30a	64	17.4	25.3	11.62	.0726	701	1	100.0	30
3/07/16	11:00a	64	17.5	25.4	11.62	.0726	692	1	100.0	30
3/07/16	11:30a	64	17.6	25.6	11.61	.0725	697	1	100.0	30
3/07/16	12:00p	63	17.4	25.6	11.41	.0725	701	1	100.0	30
3/07/16	12:30p	64	17.7	25.6	11.61	.0725	697	1	100.0	30
3/07/16	1:00p	64	17.7	25.6	11.61	.0725	698	1	100.0	30
3/07/16	1:30p	64	17.7	25.7	11.61	.0724	701	1	100.0	30
3/07/16	2:00p	64	17.7	25.7	11.61	.0724	692	1	100.0	30
3/07/16	2:30p	64	17.7	25.6	11.61	.0724	699	1	100.0	30
3/07/16	3:00p	64	17.7	25.7	11.61	.0723	702	1	100.0	30
3/07/16	3:30p	64	17.6	25.6	11.61	.0723	700	1	100.0	30
3/07/16	4:00p	64	17.6	25.6	11.61	.0723	684	1	100.0	30
3/07/16	4:30p	64	17.6	25.5	11.62	.0723	701	1	100.0	30
3/07/16	5:00p	64	17.5	25.4	11.62	.0724	702	1	100.0	30
3/07/16	5:30p	64	17.5	25.4	11.62	.0724	698	1	100.0	30
3/07/16	6:00p	65	17.5	25.2	11.83	.0725	691	1	100.0	30
3/07/16	6:30p	66	17.6	25.1	12.03	.0726	703	1	100.0	30
3/07/16	7:00p	66	17.4	24.9	12.04	.0727	702	1	100.0	30
3/07/16	7:30p	67	17.5	24.8	12.25	.0727	698	1	100.0	30
3/07/16	8:00p	68	17.6	24.7	12.55	.0727	695	1	100.0	30
3/07/16	8:30p	68	17.5	24.6	12.55	.0728	702	1	100.0	30
3/07/16	9:00p	69	17.6	24.6	12.76	.0728	703	1	100.0	30
3/07/16	9:30p	69	17.5	24.4	12.76	.0729	690	1	100.0	30
3/07/16	10:00p	70	17.7	24.3	12.98	.0729	703	1	100.0	30
3/07/16	10:30p	70	17.6	24.2	12.99	.0730	702	1	100.0	30
3/07/16	11:00p	71	17.7	24.2	13.29	.0729	700	1	100.0	30
3/07/16	11:30p	71	17.7	24.1	13.30	.0730	694	1	100.0	30
4/07/16	12:00a	71	17.6	24.0	13.30	.0730	703	1	100.0	30