

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
6/06/16	12:30a	18.2	18.3	18.2	93	17.0	1.6	SSE	0.80	6.4	SSE	18.2	18.8	18.8	757.3	0.00	0.0	0.003	0.000	24.3
6/06/16	1:00a	18.2	18.2	18.2	94	17.2	0.0	ESE	0.00	3.2	SE	18.2	18.8	18.8	757.0	0.00	0.0	0.003	0.000	24.3
6/06/16	1:30a	18.1	18.2	18.1	94	17.1	0.0	ESE	0.00	1.6	SE	18.1	18.7	18.7	756.9	0.00	0.0	0.005	0.000	24.2
6/06/16	2:00a	18.1	18.1	18.1	94	17.1	0.0	E	0.00	3.2	SE	18.1	18.7	18.7	756.7	0.00	0.0	0.005	0.000	24.2
6/06/16	2:30a	18.0	18.1	18.0	94	17.0	0.0	ESE	0.00	1.6	E	18.0	18.6	18.6	756.5	0.00	0.0	0.007	0.000	24.2
6/06/16	3:00a	17.9	18.0	17.9	94	16.9	0.0	SE	0.00	3.2	SSE	17.9	18.4	18.4	756.2	0.00	0.0	0.009	0.000	24.1
6/06/16	3:30a	17.8	17.9	17.8	94	16.8	0.0	SE	0.00	1.6	SE	17.8	18.3	18.3	756.0	0.00	0.0	0.012	0.000	24.1
6/06/16	4:00a	17.7	17.8	17.7	95	16.9	0.0	N	0.00	1.6	SW	17.7	18.3	18.3	756.0	0.00	0.0	0.013	0.000	24.0
6/06/16	4:30a	17.6	17.7	17.6	95	16.7	0.0	SSE	0.00	8.0	SSE	17.6	18.1	18.1	755.9	0.00	0.0	0.016	0.000	24.0
6/06/16	5:00a	17.7	17.7	17.6	95	16.9	0.0	SE	0.00	3.2	SW	17.7	18.2	18.2	755.8	0.00	0.0	0.014	0.000	23.9
6/06/16	5:30a	17.9	17.9	17.7	93	16.8	0.0	ESE	0.00	9.7	SSE	17.9	18.5	18.5	756.1	0.00	0.0	0.008	0.000	23.9
6/06/16	6:00a	17.9	17.9	17.9	93	16.8	1.6	SE	0.80	9.7	S	17.9	18.5	18.5	756.3	0.00	0.0	0.008	0.000	23.9
6/06/16	6:30a	17.9	17.9	17.9	92	16.6	1.6	ESE	0.80	11.3	SSE	17.9	18.4	18.4	756.5	0.00	0.0	0.009	0.000	23.9
6/06/16	7:00a	18.1	18.1	17.9	91	16.6	0.0	SE	0.00	4.8	SSE	18.1	18.6	18.6	756.7	0.00	0.0	0.006	0.000	23.9
6/06/16	7:30a	18.2	18.2	18.1	91	16.7	1.6	SE	0.80	8.0	ESE	18.2	18.7	18.7	756.8	0.00	0.0	0.003	0.000	24.0
6/06/16	8:00a	18.8	18.8	18.2	90	17.1	1.6	ESE	0.80	9.7	S	18.8	19.4	19.4	757.0	0.00	0.0	0.000	0.009	24.9
6/06/16	8:30a	19.1	19.4	18.8	87	16.9	3.2	SE	1.61	11.3	SSE	19.1	19.8	19.8	757.0	0.00	0.0	0.000	0.016	25.3
6/06/16	9:00a	20.8	20.8	19.1	82	17.6	1.6	E	0.80	9.7	WNW	20.8	21.6	21.6	757.2	0.00	0.0	0.000	0.051	25.8
6/06/16	9:30a	21.7	21.7	20.8	76	17.3	1.6	SE	0.80	14.5	E	21.7	22.2	22.2	757.3	0.00	0.0	0.000	0.069	26.1
6/06/16	10:00a	21.8	22.3	21.7	76	17.4	1.6	SE	0.80	14.5	ESE	21.8	22.4	22.4	757.6	0.00	0.0	0.000	0.073	25.9
6/06/16	10:30a	21.4	21.8	21.3	79	17.6	3.2	SE	1.61	14.5	SE	21.4	22.0	22.0	757.9	0.00	0.0	0.000	0.064	25.9
6/06/16	11:00a	22.5	22.5	21.4	75	17.8	4.8	SSE	2.41	16.1	SSE	22.5	23.2	23.2	757.8	0.00	0.0	0.000	0.087	26.2
6/06/16	11:30a	23.8	24.1	22.5	69	17.8	3.2	SE	1.61	14.5	SSE	23.8	24.7	24.7	757.8	0.00	0.0	0.000	0.115	26.3
6/06/16	12:00p	24.1	24.1	23.4	68	17.8	3.2	ENE	1.61	14.5	S	24.1	24.9	24.9	757.8	0.00	0.0	0.000	0.120	26.4
6/06/16	12:30p	24.0	24.4	23.8	67	17.5	4.8	NW	2.41	22.5	ESE	24.0	24.8	24.8	757.7	0.00	0.0	0.000	0.118	26.6
6/06/16	1:00p	24.1	24.1	23.4	66	17.4	4.8	SE	2.41	19.3	SE	24.1	24.9	24.9	757.5	0.00	0.0	0.000	0.120	26.4
6/06/16	1:30p	24.8	25.2	24.1	64	17.6	4.8	ESE	2.41	27.4	SE	24.8	25.5	25.5	757.4	0.00	0.0	0.000	0.135	26.5
6/06/16	2:00p	22.9	24.8	22.9	72	17.6	6.4	ESE	3.22	19.3	ESE	22.9	23.7	23.7	757.2	0.00	0.0	0.000	0.096	26.6
6/06/16	2:30p	24.2	24.4	22.9	69	18.1	4.8	SE	2.41	19.3	SSW	24.2	25.1	25.1	756.9	0.00	0.0	0.000	0.122	26.6
6/06/16	3:00p	23.6	24.2	23.6	72	18.3	3.2	SE	1.61	14.5	SSE	23.6	24.6	24.6	756.6	0.00	0.0	0.000	0.110	26.5
6/06/16	3:30p	24.1	24.1	23.6	71	18.5	4.8	SE	2.41	17.7	E	24.1	25.1	25.1	756.2	0.00	0.0	0.000	0.120	26.4
6/06/16	4:00p	24.6	24.9	24.1	70	18.8	4.8	SE	2.41	19.3	SW	24.6	25.6	25.6	756.1	0.00	0.0	0.000	0.131	26.5
6/06/16	4:30p	23.7	24.6	23.6	72	18.4	3.2	ESE	1.61	19.3	SE	23.7	24.7	24.7	755.8	0.00	0.0	0.000	0.112	26.4
6/06/16	5:00p	23.9	24.4	23.6	69	17.9	3.2	SE	1.61	16.1	ESE	23.9	24.8	24.8	755.8	0.00	0.0	0.000	0.117	26.4
6/06/16	5:30p	23.3	23.9	23.3	73	18.2	3.2	SE	1.61	17.7	E	23.3	24.3	24.3	755.4	0.00	0.0	0.000	0.104	26.3
6/06/16	6:00p	22.8	23.4	22.7	75	18.1	3.2	ESE	1.61	12.9	SSE	22.8	23.6	23.6	755.2	0.00	0.0	0.000	0.093	26.2
6/06/16	6:30p	22.3	22.8	22.3	77	18.1	3.2	SE	1.61	12.9	SW	22.3	23.1	23.1	755.6	0.00	0.0	0.000	0.083	26.0
6/06/16	7:00p	21.8	22.4	21.8	80	18.2	1.6	ENE	0.80	9.7	NW	21.8	22.5	22.5	755.8	0.00	0.0	0.000	0.072	25.8
6/06/16	7:30p	20.9	21.8	20.9	83	17.9	3.2	SE	1.61	12.9	SSE	20.9	21.7	21.7	756.1	0.00	0.0	0.000	0.053	25.7
6/06/16	8:00p	20.3	20.9	20.3	85	17.7	3.2	ESE	1.61	22.5	ESE	20.3	21.2	21.2	756.4	0.00	0.0	0.000	0.041	25.4
6/06/16	8:30p	20.0	20.3	19.9	87	17.8	3.2	SE	1.61	11.3	E	20.0	20.9	20.9	756.9	0.00	0.0	0.000	0.035	25.3
6/06/16	9:00p	20.1	20.1	19.9	86	17.6	3.2	SE	1.61	12.9	ESE	20.1	20.9	20.9	757.1	0.00	0.0	0.000	0.036	25.2
6/06/16	9:30p	19.6	20.1	19.6	89	17.7	3.2	SE	1.61	11.3	SE	19.6	20.4	20.4	757.1	0.00	0.0	0.000	0.027	25.1
6/06/16	10:00p	19.3	19.6	19.3	89	17.5	3.2	SE	1.61	11.3	SSE	19.3	20.1	20.1	757.4	0.00	0.0	0.000	0.021	24.9
6/06/16	10:30p	19.3	19.3	19.2	90	17.6	1.6	ESE	0.80	12.9	E	19.3	20.1	20.1	757.9	0.00	0.0	0.000	0.020	24.8
6/06/16	11:00p	19.1	19.3	19.1	90	17.4	0.0	E	0.00	4.8	NW	19.1	19.9	19.9	758.1	0.00	0.0	0.000	0.016	24.7
6/06/16	11:30p	19.3	19.3	19.1	89	17.4	0.0	SSE	0.00	4.8	SSW	19.3	20.1	20.1	758.4	0.00	0.0	0.000	0.020	24.7
7/06/16	12:00a	19.3	19.4	19.3	91	17.8	1.6	SE	0.80	12.9	SE	19.3	20.2	20.2	758.5	0.00	0.0	0.000	0.021	24.6

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
6/06/16	12:30a	68	18.0	25.2	12.52	.0724	701	1	100.0	30
6/06/16	1:00a	68	18.0	25.2	12.52	.0723	692	1	100.0	30
6/06/16	1:30a	68	17.9	25.1	12.53	.0723	703	1	100.0	30
6/06/16	2:00a	68	17.9	25.1	12.53	.0723	702	1	100.0	30
6/06/16	2:30a	68	17.9	25.1	12.53	.0723	693	1	100.0	30
6/06/16	3:00a	68	17.8	24.9	12.53	.0723	702	1	100.0	30
6/06/16	3:30a	68	17.8	24.9	12.53	.0723	703	1	100.0	30
6/06/16	4:00a	68	17.7	24.8	12.54	.0723	698	1	100.0	30
6/06/16	4:30a	68	17.7	24.8	12.54	.0723	696	1	100.0	30
6/06/16	5:00a	68	17.7	24.8	12.55	.0723	703	1	100.0	30
6/06/16	5:30a	68	17.7	24.8	12.55	.0724	702	1	100.0	30
6/06/16	6:00a	68	17.6	24.7	12.55	.0724	693	1	100.0	30
6/06/16	6:30a	68	17.6	24.7	12.55	.0724	702	1	100.0	30
6/06/16	7:00a	68	17.6	24.7	12.55	.0724	703	1	100.0	30
6/06/16	7:30a	68	17.7	24.8	12.54	.0724	695	1	100.0	30
6/06/16	8:00a	67	18.4	25.8	12.21	.0721	699	1	100.0	30
6/06/16	8:30a	65	18.3	26.1	11.80	.0720	703	1	100.0	30
6/06/16	9:00a	64	18.5	26.6	11.58	.0719	702	1	100.0	30
6/06/16	9:30a	63	18.5	26.8	11.37	.0719	690	1	100.0	30
6/06/16	10:00a	63	18.4	26.7	11.38	.0719	702	1	100.0	30
6/06/16	10:30a	64	18.6	26.7	11.58	.0720	703	1	100.0	30
6/06/16	11:00a	66	19.3	27.2	11.97	.0718	701	1	100.0	30
6/06/16	11:30a	64	19.0	27.3	11.56	.0718	692	1	100.0	30
6/06/16	12:00p	64	19.0	27.3	11.56	.0718	702	1	100.0	30
6/06/16	12:30p	64	19.2	27.6	11.55	.0717	699	1	100.0	30
6/06/16	1:00p	64	19.0	27.3	11.56	.0718	699	1	100.0	30
6/06/16	1:30p	64	19.1	27.5	11.56	.0717	695	1	100.0	30
6/06/16	2:00p	64	19.2	27.6	11.55	.0717	702	1	100.0	30
6/06/16	2:30p	64	19.2	27.6	11.55	.0717	701	1	100.0	30
6/06/16	3:00p	64	19.1	27.5	11.56	.0716	691	1	100.0	30
6/06/16	3:30p	64	19.1	27.4	11.56	.0716	703	1	100.0	30
6/06/16	4:00p	64	19.1	27.5	11.56	.0716	702	1	100.0	30
6/06/16	4:30p	64	19.1	27.4	11.56	.0716	699	1	100.0	30
6/06/16	5:00p	65	19.3	27.5	11.76	.0716	693	1	100.0	30
6/06/16	5:30p	65	19.2	27.3	11.76	.0716	701	1	100.0	30
6/06/16	6:00p	66	19.3	27.2	11.97	.0716	702	1	100.0	30
6/06/16	6:30p	66	19.2	27.0	11.97	.0717	699	1	100.0	30
6/06/16	7:00p	66	19.0	26.8	11.98	.0717	694	1	100.0	30
6/06/16	7:30p	66	18.8	26.6	11.99	.0718	702	1	100.0	30
6/06/16	8:00p	67	18.9	26.3	12.19	.0719	703	1	100.0	30
6/06/16	8:30p	67	18.7	26.2	12.20	.0720	697	1	100.0	30
6/06/16	9:00p	67	18.6	26.1	12.20	.0721	697	1	100.0	30
6/06/16	9:30p	68	18.7	26.0	12.47	.0721	702	1	100.0	30
6/06/16	10:00p	68	18.6	25.9	12.47	.0721	702	1	100.0	30
6/06/16	10:30p	68	18.5	25.7	12.48	.0722	690	1	100.0	30
6/06/16	11:00p	68	18.4	25.6	12.49	.0723	702	1	100.0	30
6/06/16	11:30p	68	18.4	25.6	12.49	.0723	703	1	100.0	30
7/06/16	12:00a	68	18.3	25.5	12.50	.0724	701	1	100.0	30