

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
9/06/16	12:30a	17.9	18.2	17.9	95	17.1	0.0	ENE	0.00	1.6	ENE	17.9	18.4	18.4	758.7	0.00	0.0	0.009	0.000	23.4
9/06/16	1:00a	17.4	17.9	17.4	95	16.6	0.0	E	0.00	1.6	E	17.4	17.9	17.9	758.7	0.00	0.0	0.019	0.000	23.4
9/06/16	1:30a	17.4	17.4	17.4	96	16.8	0.0	NE	0.00	1.6	NE	17.4	17.9	17.9	758.5	0.00	0.0	0.019	0.000	23.4
9/06/16	2:00a	17.3	17.4	17.3	96	16.7	0.0	---	0.00	0.0	---	17.3	17.8	17.8	758.4	0.00	0.0	0.021	0.000	23.4
9/06/16	2:30a	17.3	17.4	17.3	96	16.6	0.0	---	0.00	0.0	---	17.3	17.8	17.8	758.2	0.00	0.0	0.022	0.000	23.4
9/06/16	3:00a	17.1	17.3	17.1	96	16.4	0.0	---	0.00	0.0	---	17.1	17.5	17.5	758.2	0.00	0.0	0.027	0.000	23.4
9/06/16	3:30a	17.6	17.6	17.1	96	17.0	0.0	NE	0.00	3.2	NE	17.6	18.2	18.2	758.5	0.00	0.0	0.015	0.000	23.3
9/06/16	4:00a	17.6	17.7	17.5	96	16.9	0.0	NE	0.00	1.6	NE	17.6	18.1	18.1	758.7	0.00	0.0	0.016	0.000	23.4
9/06/16	4:30a	17.4	17.5	17.4	96	16.7	0.0	ENE	0.00	1.6	ENE	17.4	17.9	17.9	758.7	0.00	0.0	0.020	0.000	23.4
9/06/16	5:00a	17.4	17.4	17.4	96	16.8	0.0	NE	0.00	1.6	NE	17.4	17.9	17.9	758.9	0.00	0.0	0.019	0.000	23.4
9/06/16	5:30a	17.6	17.6	17.4	95	16.7	0.0	SE	0.00	3.2	SE	17.6	18.1	18.1	758.9	0.00	0.0	0.016	0.000	23.4
9/06/16	6:00a	17.5	17.6	17.5	95	16.7	0.0	SSE	0.00	3.2	SSE	17.5	18.0	18.0	758.7	0.00	0.0	0.017	0.000	23.4
9/06/16	6:30a	17.4	17.5	17.4	95	16.6	0.0	---	0.00	0.0	---	17.4	17.9	17.9	758.6	0.00	0.0	0.019	0.000	23.4
9/06/16	7:00a	17.4	17.5	17.4	95	16.6	0.0	---	0.00	0.0	---	17.4	17.9	17.9	758.8	0.00	0.0	0.019	0.000	23.4
9/06/16	7:30a	17.7	17.7	17.4	95	16.9	0.0	ESE	0.00	1.6	ESE	17.7	18.2	18.2	758.9	0.00	0.0	0.014	0.000	23.4
9/06/16	8:00a	19.1	19.1	17.7	92	17.8	0.0	NE	0.00	1.6	NE	19.1	19.9	19.9	759.1	0.00	0.0	0.000	0.016	25.1
9/06/16	8:30a	20.1	20.1	19.1	88	18.0	0.0	NNE	0.00	4.8	NNE	20.1	20.9	20.9	759.2	0.00	0.0	0.000	0.036	25.4
9/06/16	9:00a	21.1	21.1	20.0	84	18.2	0.0	NNE	0.00	3.2	NNE	21.1	21.9	21.9	759.5	0.00	0.0	0.000	0.057	25.6
9/06/16	9:30a	22.3	22.4	21.1	77	18.1	1.6	ENE	0.80	6.4	ENE	22.3	23.1	23.1	759.6	0.00	0.0	0.000	0.083	25.8
9/06/16	10:00a	22.6	22.6	22.1	75	17.9	1.6	NE	0.80	4.8	N	22.6	23.3	23.3	759.5	0.00	0.0	0.000	0.088	25.8
9/06/16	10:30a	22.6	22.7	22.5	75	17.9	0.0	NNE	0.00	4.8	N	22.6	23.3	23.3	759.7	0.00	0.0	0.000	0.088	25.5
9/06/16	11:00a	22.4	22.7	22.3	76	18.0	1.6	SE	0.80	9.7	SSE	22.4	23.2	23.2	759.4	0.00	0.0	0.000	0.086	25.3
9/06/16	11:30a	22.5	22.5	21.9	75	17.8	3.2	SE	1.61	12.9	SE	22.5	23.2	23.2	759.2	0.00	0.0	0.000	0.087	25.2
9/06/16	12:00p	23.2	23.2	22.5	71	17.7	3.2	SE	1.61	11.3	E	23.2	24.1	24.1	759.0	0.00	0.0	0.000	0.102	25.4
9/06/16	12:30p	24.0	24.2	23.3	69	18.0	3.2	SE	1.61	11.3	S	24.0	24.9	24.9	758.9	0.00	0.0	0.000	0.118	25.6
9/06/16	1:00p	23.6	24.2	23.4	73	18.4	3.2	ESE	1.61	14.5	NNW	23.6	24.6	24.6	758.7	0.00	0.0	0.000	0.109	25.7
9/06/16	1:30p	23.6	23.7	23.4	68	17.3	3.2	SE	1.61	16.1	NW	23.6	24.4	24.4	758.5	0.00	0.0	0.000	0.109	25.7
9/06/16	2:00p	24.1	24.1	23.4	69	18.1	3.2	ESE	1.61	16.1	WNW	24.1	25.0	25.0	758.3	0.00	0.0	0.000	0.120	25.8
9/06/16	2:30p	24.9	25.3	24.1	65	17.9	3.2	SE	1.61	16.1	WNW	24.9	25.7	25.7	757.8	0.00	0.0	0.000	0.138	25.9
9/06/16	3:00p	25.8	25.8	24.6	64	18.5	3.2	ESE	1.61	17.7	SE	25.8	26.6	26.6	757.3	0.00	0.0	0.000	0.155	26.0
9/06/16	3:30p	26.1	26.2	25.8	63	18.5	3.2	ENE	1.61	14.5	SE	26.1	26.9	26.9	756.9	0.00	0.0	0.000	0.162	26.2
9/06/16	4:00p	26.4	26.6	26.1	61	18.3	3.2	SE	1.61	16.1	ESE	26.4	27.1	27.1	756.6	0.00	0.0	0.000	0.168	26.3
9/06/16	4:30p	26.4	26.6	26.2	62	18.5	3.2	SE	1.61	12.9	WNW	26.4	27.2	27.2	756.3	0.00	0.0	0.000	0.168	26.3
9/06/16	5:00p	25.8	26.4	25.8	63	18.3	4.8	E	2.41	16.1	NE	25.8	26.6	26.6	755.9	0.00	0.0	0.000	0.156	26.3
9/06/16	5:30p	24.9	26.2	24.9	66	18.2	3.2	E	1.61	12.9	SW	24.9	25.7	25.7	756.2	0.00	0.0	0.000	0.138	26.2
9/06/16	6:00p	22.7	24.9	22.6	73	17.6	1.6	SSE	0.80	8.0	SSW	22.7	23.3	23.3	756.3	0.00	0.0	0.000	0.090	25.8
9/06/16	6:30p	22.5	22.7	22.5	74	17.6	0.0	SSE	0.00	6.4	SSE	22.5	23.2	23.2	756.4	0.00	0.0	0.000	0.087	25.7
9/06/16	7:00p	21.7	22.5	21.7	80	18.1	1.6	SSE	0.80	8.0	NNE	21.7	22.4	22.4	756.7	0.00	0.0	0.000	0.069	25.6
9/06/16	7:30p	21.1	21.7	21.1	83	18.1	0.0	NW	0.00	8.0	E	21.1	21.8	21.8	757.1	0.00	0.0	0.000	0.058	25.3
9/06/16	8:00p	20.6	21.1	20.6	84	17.8	1.6	SE	0.80	12.9	SE	20.6	21.6	21.6	757.3	0.00	0.0	0.000	0.047	25.2
9/06/16	8:30p	20.2	20.6	20.2	86	17.8	0.0	NW	0.00	6.4	SSE	20.2	21.2	21.2	757.6	0.00	0.0	0.000	0.039	25.1
9/06/16	9:00p	20.1	20.2	20.1	88	18.1	1.6	SE	0.80	9.7	SE	20.1	21.1	21.1	757.9	0.00	0.0	0.000	0.037	24.9
9/06/16	9:30p	19.7	20.1	19.7	90	18.0	0.0	ENE	0.00	4.8	E	19.7	20.6	20.6	758.0	0.00	0.0	0.000	0.029	24.8
9/06/16	10:00p	19.5	19.8	19.4	91	18.0	0.0	NW	0.00	9.7	WNW	19.5	20.3	20.3	758.6	0.00	0.0	0.000	0.024	24.7
9/06/16	10:30p	19.0	19.5	19.0	91	17.5	0.0	NW	0.00	3.2	ESE	19.0	19.8	19.8	758.6	0.00	0.0	0.000	0.014	24.7
9/06/16	11:00p	18.6	19.0	18.5	93	17.4	0.0	ESE	0.00	8.0	WNW	18.6	19.2	19.2	759.2	0.00	0.0	0.000	0.005	24.6
9/06/16	11:30p	18.5	18.6	18.4	94	17.5	0.0	SE	0.00	6.4	SSE	18.5	19.2	19.2	759.2	0.00	0.0	0.000	0.003	24.4
10/06/16	12:00a	18.4	18.5	18.4	94	17.4	1.6	SE	0.80	11.3	SE	18.4	19.1	19.1	759.2	0.00	0.0	0.000	0.001	24.4

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
9/06/16	12:30a	63	16.0	24.0	11.47	.0729	692	1	100.0	30
9/06/16	1:00a	64	16.2	24.1	11.65	.0729	703	1	100.0	30
9/06/16	1:30a	64	16.2	24.1	11.65	.0728	697	1	100.0	30
9/06/16	2:00a	65	16.4	24.1	11.85	.0728	697	1	100.0	30
9/06/16	2:30a	65	16.4	24.1	11.85	.0728	695	1	100.0	30
9/06/16	3:00a	65	16.4	24.1	11.85	.0728	702	1	100.0	30
9/06/16	3:30a	65	16.4	24.0	11.85	.0728	702	1	100.0	30
9/06/16	4:00a	66	16.7	24.1	12.07	.0728	692	1	100.0	30
9/06/16	4:30a	66	16.7	24.1	12.07	.0728	702	1	100.0	30
9/06/16	5:00a	66	16.7	24.2	12.07	.0728	701	1	100.0	30
9/06/16	5:30a	66	16.7	24.2	12.07	.0728	692	1	100.0	30
9/06/16	6:00a	66	16.7	24.2	12.07	.0728	701	1	100.0	30
9/06/16	6:30a	66	16.7	24.1	12.07	.0728	701	1	100.0	30
9/06/16	7:00a	67	16.9	24.2	12.27	.0728	697	1	100.0	30
9/06/16	7:30a	67	17.0	24.2	12.27	.0728	693	1	100.0	30
9/06/16	8:00a	64	17.8	25.7	11.61	.0724	701	1	100.0	30
9/06/16	8:30a	62	17.6	26.0	11.20	.0723	697	1	100.0	30
9/06/16	9:00a	62	17.8	26.2	11.19	.0723	685	1	100.0	30
9/06/16	9:30a	62	18.0	26.5	11.18	.0722	700	1	100.0	30
9/06/16	10:00a	63	18.2	26.5	11.38	.0722	696	1	100.0	30
9/06/16	10:30a	63	17.9	26.2	11.39	.0723	701	1	100.0	30
9/06/16	11:00a	64	18.0	26.0	11.60	.0723	691	1	100.0	30
9/06/16	11:30a	64	17.9	25.9	11.60	.0723	702	1	100.0	30
9/06/16	12:00p	64	18.1	26.1	11.60	.0722	702	1	100.0	30
9/06/16	12:30p	63	18.0	26.2	11.39	.0722	702	1	100.0	30
9/06/16	1:00p	63	18.1	26.4	11.39	.0722	692	1	100.0	30
9/06/16	1:30p	63	18.1	26.4	11.38	.0721	702	1	100.0	30
9/06/16	2:00p	63	18.3	26.6	11.38	.0721	702	1	100.0	30
9/06/16	2:30p	63	18.4	26.7	11.38	.0720	696	1	100.0	30
9/06/16	3:00p	63	18.4	26.8	11.37	.0719	699	1	100.0	30
9/06/16	3:30p	63	18.6	27.0	11.37	.0718	702	1	100.0	30
9/06/16	4:00p	64	18.9	27.2	11.56	.0717	700	1	100.0	30
9/06/16	4:30p	64	19.0	27.3	11.56	.0717	696	1	100.0	30
9/06/16	5:00p	63	18.7	27.1	11.36	.0717	702	1	100.0	30
9/06/16	5:30p	62	18.3	26.9	11.17	.0718	702	1	100.0	30
9/06/16	6:00p	62	18.0	26.5	11.18	.0719	690	1	100.0	30
9/06/16	6:30p	62	17.8	26.3	11.19	.0719	703	1	100.0	30
9/06/16	7:00p	62	17.7	26.2	11.19	.0720	702	1	100.0	30
9/06/16	7:30p	63	17.8	26.0	11.40	.0721	703	1	100.0	30
9/06/16	8:00p	64	17.9	25.9	11.60	.0721	689	1	100.0	30
9/06/16	8:30p	64	17.8	25.7	11.61	.0722	702	1	100.0	30
9/06/16	9:00p	65	17.9	25.6	11.81	.0723	703	1	100.0	30
9/06/16	9:30p	65	17.8	25.6	11.82	.0723	699	1	100.0	30
9/06/16	10:00p	65	17.7	25.4	11.82	.0724	696	1	100.0	30
9/06/16	10:30p	66	17.9	25.4	12.02	.0724	702	1	100.0	30
9/06/16	11:00p	66	17.8	25.3	12.03	.0725	703	1	100.0	30
9/06/16	11:30p	66	17.7	25.2	12.03	.0725	692	1	100.0	30
10/06/16	12:00a	67	17.9	25.2	12.23	.0725	703	1	100.0	30