

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
6/09/16	12:30a	18.0	18.2	18.0	95	17.2	0.0	NNE	0.00	4.8	NNW	18.0	18.6	18.6	759.7	0.00	0.0	0.007	0.000	22.8
6/09/16	1:00a	17.8	18.0	17.8	95	17.0	0.0	NE	0.00	6.4	NE	17.8	18.4	18.4	759.6	0.00	0.0	0.010	0.000	22.8
6/09/16	1:30a	17.8	17.8	17.7	95	17.0	0.0	ENE	0.00	1.6	ENE	17.8	18.3	18.3	759.2	0.00	0.0	0.012	0.000	22.7
6/09/16	2:00a	17.5	17.8	17.5	96	16.9	0.0	NE	0.00	6.4	NNE	17.5	18.0	18.0	759.2	0.00	0.0	0.017	0.000	22.7
6/09/16	2:30a	17.4	17.5	17.4	96	16.7	0.0	NE	0.00	6.4	NNE	17.4	17.9	17.9	758.9	0.00	0.0	0.020	0.000	22.6
6/09/16	3:00a	17.4	17.4	17.4	96	16.7	0.0	NE	0.00	4.8	NE	17.4	17.9	17.9	758.6	0.00	0.0	0.020	0.000	22.5
6/09/16	3:30a	17.4	17.4	17.4	96	16.7	0.0	NE	0.00	6.4	NE	17.4	17.9	17.9	758.6	0.00	0.0	0.020	0.000	22.4
6/09/16	4:00a	17.3	17.4	17.3	96	16.6	0.0	NE	0.00	9.7	NNE	17.3	17.8	17.8	758.7	0.00	0.0	0.022	0.000	22.3
6/09/16	4:30a	17.2	17.3	17.2	96	16.5	0.0	NE	0.00	4.8	NE	17.2	17.6	17.6	758.7	0.00	0.0	0.024	0.000	22.3
6/09/16	5:00a	16.9	17.2	16.9	96	16.2	0.0	NE	0.00	6.4	W	16.9	17.3	17.3	758.9	0.00	0.0	0.030	0.000	22.3
6/09/16	5:30a	16.8	16.9	16.7	96	16.1	1.6	NE	0.80	6.4	NW	16.8	17.2	17.2	758.9	0.00	0.0	0.032	0.000	22.2
6/09/16	6:00a	16.7	16.8	16.6	97	16.2	1.6	NE	0.80	6.4	E	16.7	17.1	17.1	759.1	0.00	0.0	0.035	0.000	22.1
6/09/16	6:30a	16.8	16.9	16.7	97	16.4	0.0	NE	0.00	8.0	N	16.8	17.3	17.3	759.1	0.00	0.0	0.031	0.000	22.0
6/09/16	7:00a	17.2	17.2	16.8	96	16.5	1.6	NE	0.80	9.7	N	17.2	17.6	17.6	759.5	0.00	0.0	0.024	0.000	22.1
6/09/16	7:30a	17.6	17.6	17.2	95	16.7	1.6	NE	0.80	11.3	NNE	17.6	18.1	18.1	759.6	0.00	0.0	0.016	0.000	22.1
6/09/16	8:00a	18.2	18.2	17.6	93	17.0	1.6	NE	0.80	8.0	NNE	18.2	18.8	18.8	759.9	0.00	0.0	0.003	0.000	22.2
6/09/16	8:30a	18.9	18.9	18.2	90	17.3	1.6	NE	0.80	8.0	NE	18.9	19.7	19.7	759.9	0.00	0.0	0.000	0.013	22.3
6/09/16	9:00a	20.2	20.2	18.9	86	17.8	1.6	NNE	0.80	12.9	NE	20.2	21.2	21.2	759.7	0.00	0.0	0.000	0.039	22.8
6/09/16	9:30a	20.3	20.4	20.1	84	17.5	1.6	NE	0.80	11.3	NE	20.3	21.2	21.2	760.0	0.00	0.0	0.000	0.042	23.0
6/09/16	10:00a	21.2	21.2	20.3	80	17.6	1.6	NE	0.80	9.7	NE	21.2	21.8	21.8	759.9	0.00	0.0	0.000	0.059	23.2
6/09/16	10:30a	21.1	21.3	21.1	79	17.3	1.6	NE	0.80	12.9	NE	21.1	21.6	21.6	760.1	0.00	0.0	0.000	0.057	23.3
6/09/16	11:00a	20.8	21.1	20.8	79	17.0	3.2	ENE	1.61	17.7	ENE	20.8	21.4	21.4	760.3	0.00	0.0	0.000	0.051	23.3
6/09/16	11:30a	21.8	21.8	20.7	77	17.6	1.6	NE	0.80	14.5	NNE	21.8	22.3	22.3	760.0	0.00	0.0	0.000	0.072	23.4
6/09/16	12:00p	23.3	23.3	21.6	72	17.9	1.6	NE	0.80	9.7	NE	23.3	24.2	24.2	759.6	0.00	0.0	0.000	0.103	23.5
6/09/16	12:30p	23.6	23.6	23.2	71	18.0	3.2	NE	1.61	16.1	NNE	23.6	24.5	24.5	759.3	0.00	0.0	0.000	0.109	22.9
6/09/16	1:00p	24.3	24.3	23.6	68	18.0	3.2	NE	1.61	14.5	NE	24.3	25.2	25.2	758.6	0.00	0.0	0.000	0.125	23.2
6/09/16	1:30p	25.1	25.1	24.3	65	18.1	3.2	NE	1.61	11.3	NE	25.1	25.8	25.8	758.1	0.00	0.0	0.000	0.141	23.6
6/09/16	2:00p	22.0	25.1	22.0	85	19.4	1.6	NE	0.80	11.3	NE	22.0	23.0	23.0	757.9	0.25	0.0	0.000	0.076	23.7
6/09/16	2:30p	23.3	23.3	21.9	76	18.8	1.6	W	0.80	9.7	ENE	23.3	24.3	24.3	757.7	0.00	0.0	0.000	0.103	23.8
6/09/16	3:00p	23.7	24.0	23.3	73	18.6	3.2	NE	1.61	12.9	NE	23.7	24.8	24.8	757.4	0.00	0.0	0.000	0.112	23.9
6/09/16	3:30p	22.7	23.7	22.6	76	18.2	3.2	NE	1.61	12.9	NE	22.7	23.5	23.5	757.2	0.00	0.0	0.000	0.090	23.9
6/09/16	4:00p	22.4	23.1	22.4	78	18.4	1.6	NE	0.80	9.7	ENE	22.4	23.2	23.2	757.3	0.00	0.0	0.000	0.084	23.8
6/09/16	4:30p	22.0	22.4	21.9	79	18.2	1.6	E	0.80	8.0	NE	22.0	22.7	22.7	757.4	0.00	0.0	0.000	0.076	23.7
6/09/16	5:00p	21.0	22.0	21.0	85	18.4	0.0	NE	0.00	9.7	NE	21.0	21.9	21.9	757.6	2.03	21.6	0.000	0.056	23.6
6/09/16	5:30p	19.1	21.0	19.1	93	17.9	0.0	NE	0.00	9.7	NNE	19.1	19.8	19.8	758.1	14.22	96.3	0.000	0.015	23.3
6/09/16	6:00p	18.4	19.1	18.4	95	17.6	0.0	NNE	0.00	8.0	N	18.4	19.1	19.1	758.4	1.02	7.9	0.000	0.001	23.1
6/09/16	6:30p	18.4	18.4	18.3	96	17.7	0.0	NE	0.00	3.2	N	18.4	19.1	19.1	759.0	1.78	55.1	0.000	0.001	23.1
6/09/16	7:00p	18.5	18.5	18.4	97	18.0	0.0	NE	0.00	1.6	NNE	18.5	19.2	19.2	759.3	0.25	8.6	0.000	0.003	23.0
6/09/16	7:30p	18.5	18.6	18.4	97	18.0	0.0	NE	0.00	4.8	NE	18.5	19.2	19.2	759.5	12.95	94.5	0.000	0.003	22.9
6/09/16	8:00p	18.4	18.5	18.3	97	18.0	0.0	NE	0.00	8.0	NNE	18.4	19.2	19.2	759.7	1.02	7.4	0.000	0.002	22.9
6/09/16	8:30p	18.2	18.5	18.2	97	17.7	1.6	NE	0.80	8.0	NW	18.2	18.9	18.9	760.1	4.57	63.2	0.002	0.000	22.8
6/09/16	9:00p	17.7	18.2	17.7	97	17.2	1.6	N	0.80	17.7	NNW	17.7	18.2	18.2	760.8	8.64	39.9	0.014	0.000	22.8
6/09/16	9:30p	16.9	17.7	16.9	97	16.5	0.0	NE	0.00	8.0	NE	16.9	17.4	17.4	761.2	2.29	5.1	0.029	0.000	22.6
6/09/16	10:00p	16.7	16.9	16.7	97	16.2	0.0	NE	0.00	3.2	WNW	16.7	17.1	17.1	761.2	2.03	5.8	0.035	0.000	22.5
6/09/16	10:30p	16.5	16.7	16.5	98	16.2	0.0	NE	0.00	4.8	WSW	16.5	16.9	16.9	761.2	2.79	9.4	0.038	0.000	22.4
6/09/16	11:00p	16.5	16.5	16.4	98	16.2	0.0	NE	0.00	4.8	NE	16.5	16.9	16.9	761.3	0.25	2.3	0.038	0.000	22.3
6/09/16	11:30p	16.2	16.5	16.2	98	15.9	1.6	NNE	0.80	9.7	NE	16.2	16.6	16.6	761.2	0.25	0.0	0.044	0.000	22.2
7/09/16	12:00a	16.2	16.2	16.1	98	15.9	1.6	NE	0.80	8.0	NNE	16.2	16.5	16.5	760.9	0.00	0.0	0.045	0.000	22.1

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
6/09/16	12:30a	73	17.7	23.6	13.83	.0730	702	1	100.0	30
6/09/16	1:00a	73	17.7	23.6	13.83	.0730	698	1	100.0	30
6/09/16	1:30a	74	17.8	23.5	14.13	.0729	697	1	100.0	30
6/09/16	2:00a	74	17.8	23.4	14.14	.0730	703	1	100.0	30
6/09/16	2:30a	74	17.7	23.3	14.14	.0729	702	1	100.0	30
6/09/16	3:00a	74	17.6	23.2	14.15	.0730	692	1	100.0	30
6/09/16	3:30a	74	17.6	23.1	14.15	.0730	703	1	100.0	30
6/09/16	4:00a	74	17.5	22.9	14.16	.0730	702	1	100.0	30
6/09/16	4:30a	75	17.7	22.9	14.41	.0730	696	1	100.0	30
6/09/16	5:00a	75	17.6	22.8	14.41	.0730	699	1	100.0	30
6/09/16	5:30a	75	17.5	22.7	14.41	.0731	703	1	100.0	30
6/09/16	6:00a	75	17.5	22.7	14.41	.0731	700	1	100.0	30
6/09/16	6:30a	75	17.4	22.5	14.42	.0732	691	1	100.0	30
6/09/16	7:00a	75	17.4	22.6	14.42	.0732	702	1	100.0	30
6/09/16	7:30a	75	17.4	22.6	14.42	.0732	699	1	100.0	30
6/09/16	8:00a	75	17.5	22.7	14.41	.0732	690	1	100.0	30
6/09/16	8:30a	74	17.5	22.9	14.16	.0731	698	1	100.0	30
6/09/16	9:00a	74	17.9	23.6	14.13	.0730	698	1	100.0	30
6/09/16	9:30a	75	18.3	23.9	14.38	.0729	700	1	100.0	30
6/09/16	10:00a	74	18.3	24.1	14.10	.0729	687	1	100.0	30
6/09/16	10:30a	73	18.2	24.2	13.79	.0729	699	1	100.0	30
6/09/16	11:00a	73	18.2	24.2	13.79	.0729	701	1	100.0	30
6/09/16	11:30a	73	18.3	24.4	13.79	.0728	701	1	100.0	30
6/09/16	12:00p	72	18.2	24.5	13.58	.0728	693	1	100.0	30
6/09/16	12:30p	60	14.8	23.2	10.98	.0732	700	1	100.0	30
6/09/16	1:00p	65	16.3	23.8	11.85	.0729	699	1	100.0	30
6/09/16	1:30p	68	17.3	24.4	12.55	.0727	693	1	100.0	30
6/09/16	2:00p	69	17.7	24.6	12.76	.0726	698	1	100.0	30
6/09/16	2:30p	69	17.7	24.7	12.75	.0725	701	1	100.0	30
6/09/16	3:00p	69	17.9	24.8	12.75	.0725	700	1	100.0	30
6/09/16	3:30p	70	18.1	24.8	12.95	.0724	691	1	100.0	30
6/09/16	4:00p	70	18.0	24.8	12.95	.0725	699	1	100.0	30
6/09/16	4:30p	71	18.1	24.7	13.26	.0725	701	1	100.0	30
6/09/16	5:00p	72	18.2	24.6	13.57	.0725	702	1	100.0	30
6/09/16	5:30p	73	18.2	24.2	13.79	.0727	684	1	100.0	30
6/09/16	6:00p	75	18.4	24.1	14.38	.0727	697	1	100.0	30
6/09/16	6:30p	75	18.4	24.1	14.38	.0728	702	1	100.0	30
6/09/16	7:00p	75	18.3	23.9	14.38	.0728	696	1	100.0	30
6/09/16	7:30p	75	18.3	23.8	14.38	.0729	692	1	100.0	30
6/09/16	8:00p	75	18.2	23.8	14.39	.0729	702	1	100.0	30
6/09/16	8:30p	75	18.2	23.7	14.39	.0730	700	1	100.0	30
6/09/16	9:00p	76	18.3	23.7	14.69	.0730	691	1	100.0	30
6/09/16	9:30p	76	18.2	23.4	14.70	.0731	694	1	100.0	30
6/09/16	10:00p	76	18.1	23.2	14.70	.0732	702	1	100.0	30
6/09/16	10:30p	76	17.9	23.1	14.70	.0732	698	1	100.0	30
6/09/16	11:00p	76	17.8	22.9	14.71	.0733	688	1	100.0	30
6/09/16	11:30p	76	17.7	22.8	14.71	.0733	697	1	100.0	30
7/09/16	12:00a	76	17.6	22.6	14.72	.0733	700	1	100.0	30