

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
6/10/16	12:30a	18.1	18.1	17.9	97	17.6	0.0	---	0.00	0.0	---	18.1	18.7	18.7	756.0	0.00	0.0	0.006	0.000	24.1
6/10/16	1:00a	17.7	18.1	17.7	97	17.2	0.0	---	0.00	0.0	---	17.7	18.3	18.3	755.9	0.00	0.0	0.013	0.000	23.9
6/10/16	1:30a	17.8	17.8	17.7	98	17.5	0.0	---	0.00	0.0	---	17.8	18.4	18.4	755.6	0.00	0.0	0.010	0.000	23.8
6/10/16	2:00a	17.6	17.8	17.6	97	17.1	0.0	---	0.00	0.0	---	17.6	18.1	18.1	755.5	0.00	0.0	0.016	0.000	23.8
6/10/16	2:30a	17.5	17.6	17.5	97	17.0	0.0	---	0.00	0.0	---	17.5	18.1	18.1	755.5	0.00	0.0	0.017	0.000	23.7
6/10/16	3:00a	17.4	17.6	17.4	97	17.0	0.0	---	0.00	0.0	---	17.4	17.9	17.9	755.7	0.00	0.0	0.019	0.000	23.7
6/10/16	3:30a	17.4	17.4	17.4	97	17.0	0.0	NE	0.00	3.2	NW	17.4	17.9	17.9	755.7	0.00	0.0	0.019	0.000	23.6
6/10/16	4:00a	17.3	17.4	17.3	97	16.8	0.0	NNE	0.00	1.6	NNW	17.3	17.8	17.8	755.6	0.00	0.0	0.022	0.000	23.6
6/10/16	4:30a	17.1	17.3	17.1	98	16.8	0.0	---	0.00	0.0	---	17.1	17.6	17.6	755.8	0.25	0.0	0.025	0.000	23.6
6/10/16	5:00a	17.1	17.2	17.1	98	16.8	0.0	NE	0.00	1.6	NE	17.1	17.6	17.6	755.9	0.00	0.0	0.025	0.000	23.4
6/10/16	5:30a	16.9	17.2	16.9	97	16.5	0.0	NE	0.00	1.6	NE	16.9	17.4	17.4	756.0	0.00	0.0	0.029	0.000	23.5
6/10/16	6:00a	16.9	16.9	16.9	98	16.6	0.0	NE	0.00	1.6	NE	16.9	17.3	17.3	756.1	0.00	0.0	0.030	0.000	23.4
6/10/16	6:30a	17.1	17.1	16.9	98	16.7	0.0	NNE	0.00	1.6	NNE	17.1	17.6	17.6	756.1	0.00	0.0	0.027	0.000	23.5
6/10/16	7:00a	17.5	17.5	17.0	97	17.0	0.0	NNE	0.00	3.2	NNE	17.5	18.1	18.1	756.3	0.00	0.0	0.017	0.000	23.6
6/10/16	7:30a	18.6	18.6	17.4	95	17.7	0.0	NNW	0.00	1.6	NNE	18.6	19.3	19.3	756.6	0.00	0.0	0.000	0.005	23.8
6/10/16	8:00a	20.1	20.1	18.6	89	18.2	0.0	NE	0.00	6.4	NE	20.1	21.0	21.0	756.8	0.00	0.0	0.000	0.036	24.2
6/10/16	8:30a	21.5	21.5	20.1	82	18.3	0.0	NNE	0.00	4.8	NE	21.5	22.3	22.3	756.6	0.00	0.0	0.000	0.066	24.5
6/10/16	9:00a	22.2	22.3	21.5	78	18.1	1.6	NNE	0.80	6.4	NNE	22.2	22.8	22.8	756.6	0.00	0.0	0.000	0.080	24.8
6/10/16	9:30a	22.1	22.2	21.7	76	17.7	1.6	NNE	0.80	8.0	NNE	22.1	22.7	22.7	756.5	0.00	0.0	0.000	0.079	24.8
6/10/16	10:00a	23.3	23.3	22.1	73	18.2	1.6	NNE	0.80	9.7	NNE	23.3	24.2	24.2	756.2	0.00	0.0	0.000	0.103	25.0
6/10/16	10:30a	24.7	24.7	23.3	68	18.4	1.6	NE	0.80	9.7	NNW	24.7	25.6	25.6	755.8	0.00	0.0	0.000	0.132	25.1
6/10/16	11:00a	25.5	25.5	24.5	63	17.9	1.6	NE	0.80	9.7	NNE	25.5	26.2	26.2	755.6	0.00	0.0	0.000	0.149	25.2
6/10/16	11:30a	25.6	25.7	25.3	63	18.0	1.6	NE	0.80	11.3	NE	25.6	26.2	26.2	755.2	0.00	0.0	0.000	0.150	25.2
6/10/16	12:00p	26.3	26.3	25.6	59	17.6	1.6	NE	0.80	8.0	NNE	26.3	26.9	26.9	754.9	0.00	0.0	0.000	0.166	25.4
6/10/16	12:30p	26.7	26.7	26.3	54	16.6	1.6	NE	0.80	12.9	NE	26.7	27.1	27.1	754.5	0.00	0.0	0.000	0.175	25.4
6/10/16	1:00p	26.6	27.2	26.5	50	15.3	1.6	ENE	0.80	11.3	NNE	26.6	26.6	26.6	754.1	0.00	0.0	0.000	0.171	25.6
6/10/16	1:30p	26.4	26.7	25.9	50	15.2	1.6	NE	0.80	9.7	NE	26.4	26.5	26.5	754.0	0.00	0.0	0.000	0.169	25.7
6/10/16	2:00p	26.5	26.6	26.3	49	14.9	1.6	NE	0.80	12.9	NE	26.5	26.5	26.5	753.7	0.00	0.0	0.000	0.170	25.8
6/10/16	2:30p	25.8	26.8	25.8	68	19.4	1.6	NE	0.80	6.4	N	25.8	26.8	26.8	753.4	0.00	0.0	0.000	0.155	25.8
6/10/16	3:00p	25.6	25.8	25.3	71	20.0	1.6	WNW	0.80	8.0	NW	25.6	26.8	26.8	753.3	0.00	0.0	0.000	0.152	25.9
6/10/16	3:30p	24.8	25.6	24.6	73	19.6	1.6	ENE	0.80	11.3	NE	24.8	26.0	26.0	753.0	0.00	0.0	0.000	0.134	25.9
6/10/16	4:00p	23.9	24.9	23.9	68	17.6	3.2	ENE	1.61	17.7	SW	23.9	24.7	24.7	753.1	0.00	0.0	0.000	0.116	25.9
6/10/16	4:30p	22.4	23.9	22.4	65	15.5	1.6	W	0.80	11.3	NNE	22.4	22.6	22.6	753.7	0.00	0.0	0.000	0.084	25.7
6/10/16	5:00p	22.2	22.4	22.2	65	15.3	0.0	NNE	0.00	4.8	NE	22.2	22.3	22.3	754.0	0.00	0.0	0.000	0.080	25.5
6/10/16	5:30p	21.2	22.2	21.2	84	18.4	0.0	WNW	0.00	3.2	ENE	21.2	21.9	21.9	754.3	0.00	0.0	0.000	0.059	25.4
6/10/16	6:00p	20.2	21.2	20.2	90	18.5	0.0	NW	0.00	3.2	SE	20.2	21.2	21.2	754.6	0.00	0.0	0.000	0.039	25.2
6/10/16	6:30p	19.7	20.2	19.6	92	18.3	0.0	NW	0.00	8.0	NNW	19.7	20.6	20.6	754.9	0.00	0.0	0.000	0.028	25.1
6/10/16	7:00p	19.4	19.7	19.4	92	18.1	0.0	SSE	0.00	3.2	ENE	19.4	20.2	20.2	755.2	0.00	0.0	0.000	0.022	24.9
6/10/16	7:30p	19.2	19.4	19.2	93	18.0	0.0	NW	0.00	1.6	NW	19.2	20.0	20.0	755.6	0.00	0.0	0.000	0.017	24.8
6/10/16	8:00p	19.3	19.3	19.2	94	18.3	0.0	---	0.00	0.0	---	19.3	20.2	20.2	755.9	0.00	0.0	0.000	0.021	24.8
6/10/16	8:30p	19.5	19.6	19.3	93	18.3	0.0	N	0.00	1.6	ESE	19.5	20.4	20.4	756.1	0.00	0.0	0.000	0.024	24.7
6/10/16	9:00p	19.3	19.5	19.3	93	18.1	0.0	N	0.00	1.6	N	19.3	20.1	20.1	756.3	0.00	0.0	0.000	0.020	24.7
6/10/16	9:30p	19.1	19.3	19.0	91	17.6	0.0	N	0.00	1.6	N	19.1	19.8	19.8	756.4	0.00	0.0	0.000	0.015	24.6
6/10/16	10:00p	19.4	19.4	19.1	91	17.9	0.0	E	0.00	1.6	E	19.4	20.2	20.2	756.5	0.00	0.0	0.000	0.022	24.5
6/10/16	10:30p	19.2	19.4	19.2	92	17.9	0.0	E	0.00	1.6	E	19.2	20.1	20.1	756.5	0.00	0.0	0.000	0.019	24.4
6/10/16	11:00p	19.0	19.2	19.0	93	17.8	0.0	N	0.00	3.2	N	19.0	19.8	19.8	756.3	0.00	0.0	0.000	0.014	24.4
6/10/16	11:30p	18.8	19.0	18.8	93	17.7	0.0	NNW	0.00	1.6	NNE	18.8	19.6	19.6	756.0	0.00	0.0	0.000	0.010	24.3
7/10/16	12:00a	18.4	18.8	18.4	94	17.5	0.0	NE	0.00	1.6	NNW	18.4	19.1	19.1	755.8	0.00	0.0	0.000	0.002	24.2

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
6/10/16	12:30a	72	18.7	25.1	13.53	.0722	702	1	100.0	30
6/10/16	1:00a	72	18.6	25.0	13.54	.0722	703	1	100.0	30
6/10/16	1:30a	72	18.5	24.8	13.55	.0723	694	1	100.0	30
6/10/16	2:00a	73	18.7	24.9	13.75	.0722	701	1	100.0	30
6/10/16	2:30a	73	18.6	24.8	13.76	.0723	702	1	100.0	30
6/10/16	3:00a	73	18.5	24.7	13.77	.0723	700	1	100.0	30
6/10/16	3:30a	73	18.5	24.7	13.77	.0723	695	1	100.0	30
6/10/16	4:00a	73	18.4	24.6	13.77	.0723	702	1	100.0	30
6/10/16	4:30a	73	18.4	24.6	13.77	.0723	703	1	100.0	30
6/10/16	5:00a	73	18.3	24.4	13.78	.0724	693	1	100.0	30
6/10/16	5:30a	73	18.4	24.5	13.78	.0724	703	1	100.0	30
6/10/16	6:00a	73	18.3	24.4	13.79	.0724	701	1	100.0	30
6/10/16	6:30a	73	18.4	24.5	13.78	.0724	693	1	100.0	30
6/10/16	7:00a	72	18.2	24.6	13.57	.0724	701	1	100.0	30
6/10/16	7:30a	72	18.4	24.8	13.56	.0724	700	1	100.0	30
6/10/16	8:00a	71	18.6	25.2	13.23	.0723	698	1	100.0	30
6/10/16	8:30a	70	18.7	25.5	12.93	.0722	691	1	100.0	30
6/10/16	9:00a	70	19.0	25.9	12.92	.0721	701	1	100.0	30
6/10/16	9:30a	68	18.5	25.7	12.49	.0721	701	1	100.0	30
6/10/16	10:00a	68	18.7	25.9	12.47	.0720	695	1	100.0	30
6/10/16	10:30a	67	18.6	26.0	12.21	.0720	698	1	100.0	30
6/10/16	11:00a	66	18.4	26.1	12.00	.0719	701	1	100.0	30
6/10/16	11:30a	66	18.4	26.1	12.00	.0719	695	1	100.0	30
6/10/16	12:00p	66	18.6	26.2	12.00	.0718	702	1	100.0	30
6/10/16	12:30p	66	18.6	26.3	11.99	.0717	698	1	100.0	30
6/10/16	1:00p	66	18.8	26.5	11.99	.0717	697	1	100.0	30
6/10/16	1:30p	66	18.9	26.6	11.98	.0716	700	1	100.0	30
6/10/16	2:00p	66	19.0	26.8	11.98	.0715	701	1	100.0	30
6/10/16	2:30p	66	19.0	26.8	11.98	.0715	692	1	100.0	30
6/10/16	3:00p	66	19.0	26.8	11.98	.0715	703	1	100.0	30
6/10/16	3:30p	67	19.3	26.9	12.18	.0714	697	1	100.0	30
6/10/16	4:00p	67	19.3	26.9	12.18	.0714	690	1	100.0	30
6/10/16	4:30p	68	19.4	26.8	12.42	.0715	693	1	100.0	30
6/10/16	5:00p	68	19.2	26.5	12.43	.0716	700	1	100.0	30
6/10/16	5:30p	68	19.1	26.3	12.44	.0717	701	1	100.0	30
6/10/16	6:00p	69	19.1	26.2	12.65	.0718	696	1	100.0	30
6/10/16	6:30p	69	19.0	26.1	12.67	.0718	696	1	100.0	30
6/10/16	7:00p	70	19.1	26.0	12.91	.0719	698	1	100.0	30
6/10/16	7:30p	70	19.0	25.9	12.92	.0720	702	1	100.0	30
6/10/16	8:00p	70	18.9	25.8	12.92	.0720	690	1	100.0	30
6/10/16	8:30p	70	18.9	25.8	12.92	.0720	702	1	100.0	30
6/10/16	9:00p	71	19.1	25.8	13.19	.0721	702	1	100.0	30
6/10/16	9:30p	71	18.9	25.6	13.20	.0721	694	1	100.0	30
6/10/16	10:00p	71	18.9	25.6	13.21	.0721	693	1	100.0	30
6/10/16	10:30p	71	18.8	25.4	13.21	.0722	696	1	100.0	30
6/10/16	11:00p	71	18.8	25.4	13.21	.0722	701	1	100.0	30
6/10/16	11:30p	71	18.7	25.3	13.22	.0722	688	1	100.0	30
7/10/16	12:00a	71	18.6	25.3	13.23	.0722	703	1	100.0	30