

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
6/07/16	12:30a	17.9	18.1	17.9	92	16.6	0.0	NE	0.00	4.8	ENE	17.9	18.4	18.4	760.6	0.00	0.0	0.009	0.000	22.8
6/07/16	1:00a	17.8	17.9	17.8	92	16.5	0.0	NE	0.00	1.6	NNW	17.8	18.3	18.3	760.1	0.00	0.0	0.010	0.000	22.8
6/07/16	1:30a	17.7	17.9	17.7	92	16.4	0.0	W	0.00	1.6	ESE	17.7	18.2	18.2	759.7	0.00	0.0	0.013	0.000	22.7
6/07/16	2:00a	17.7	17.7	17.6	93	16.5	0.0	E	0.00	3.2	ENE	17.7	18.2	18.2	759.6	0.00	0.0	0.014	0.000	22.7
6/07/16	2:30a	17.5	17.7	17.5	93	16.4	0.0	N	0.00	3.2	N	17.5	17.9	17.9	759.1	0.00	0.0	0.017	0.000	22.6
6/07/16	3:00a	17.0	17.5	16.9	94	16.0	0.0	N	0.00	3.2	E	17.0	17.4	17.4	758.9	0.00	0.0	0.028	0.000	22.6
6/07/16	3:30a	16.8	17.0	16.8	95	16.0	0.0	NW	0.00	4.8	NW	16.8	17.2	17.2	759.2	0.00	0.0	0.031	0.000	22.5
6/07/16	4:00a	16.9	16.9	16.8	95	16.1	0.0	NE	0.00	4.8	E	16.9	17.3	17.3	759.4	0.00	0.0	0.030	0.000	22.4
6/07/16	4:30a	16.9	16.9	16.9	96	16.3	0.0	NE	0.00	6.4	W	16.9	17.4	17.4	759.4	0.00	0.0	0.029	0.000	22.3
6/07/16	5:00a	16.9	16.9	16.9	96	16.2	0.0	NE	0.00	4.8	ENE	16.9	17.3	17.3	759.3	0.00	0.0	0.030	0.000	22.2
6/07/16	5:30a	16.8	16.9	16.8	96	16.2	0.0	NNW	0.00	4.8	NE	16.8	17.3	17.3	759.6	0.00	0.0	0.031	0.000	22.2
6/07/16	6:00a	16.7	16.8	16.7	96	16.1	0.0	N	0.00	1.6	N	16.7	17.1	17.1	759.8	0.00	0.0	0.034	0.000	22.2
6/07/16	6:30a	16.7	16.8	16.6	96	16.0	0.0	NE	0.00	6.4	NE	16.7	17.1	17.1	760.1	0.00	0.0	0.035	0.000	22.2
6/07/16	7:00a	17.2	17.2	16.7	96	16.5	0.0	NE	0.00	3.2	NNE	17.2	17.6	17.6	760.2	0.00	0.0	0.024	0.000	22.3
6/07/16	7:30a	18.8	18.8	17.2	91	17.3	0.0	NE	0.00	4.8	NE	18.8	19.6	19.6	760.0	0.00	0.0	0.000	0.010	23.0
6/07/16	8:00a	20.5	20.5	18.8	84	17.7	1.6	NE	0.80	8.0	NNE	20.5	21.4	21.4	759.7	0.00	0.0	0.000	0.045	23.9
6/07/16	8:30a	21.8	21.8	20.5	78	17.8	1.6	NE	0.80	8.0	NE	21.8	22.4	22.4	759.8	0.00	0.0	0.000	0.072	24.3
6/07/16	9:00a	22.2	22.2	21.4	75	17.5	1.6	NE	0.80	11.3	NE	22.2	22.7	22.7	759.7	0.00	0.0	0.000	0.080	24.4
6/07/16	9:30a	23.0	23.2	22.2	74	18.1	1.6	NE	0.80	9.7	NE	23.0	23.9	23.9	759.7	0.00	0.0	0.000	0.097	24.7
6/07/16	10:00a	23.6	23.7	23.0	71	18.0	3.2	NE	1.61	11.3	NE	23.6	24.6	24.6	759.7	0.00	0.0	0.000	0.110	24.8
6/07/16	10:30a	23.9	23.9	23.5	70	18.1	3.2	NE	1.61	14.5	ENE	23.9	24.9	24.9	759.5	0.00	0.0	0.000	0.117	24.9
6/07/16	11:00a	23.7	24.4	23.7	72	18.4	3.2	NE	1.61	14.5	N	23.7	24.7	24.7	759.5	0.00	0.0	0.000	0.112	24.9
6/07/16	11:30a	24.4	24.4	23.7	69	18.4	3.2	NE	1.61	12.9	NNE	24.4	25.4	25.4	759.2	0.00	0.0	0.000	0.127	25.1
6/07/16	12:00p	24.6	24.8	24.2	71	18.9	3.2	NE	1.61	14.5	N	24.6	25.6	25.6	759.1	0.00	0.0	0.000	0.130	25.2
6/07/16	12:30p	24.4	24.9	24.2	69	18.4	3.2	NE	1.61	12.9	SE	24.4	25.4	25.4	758.8	0.00	0.0	0.000	0.127	25.1
6/07/16	1:00p	24.4	24.6	24.1	71	18.8	1.6	NE	0.80	14.5	ENE	24.4	25.5	25.5	758.3	0.00	0.0	0.000	0.127	25.1
6/07/16	1:30p	23.7	24.6	23.7	71	18.1	3.2	NE	1.61	12.9	ENE	23.7	24.6	24.6	758.2	0.00	0.0	0.000	0.111	24.9
6/07/16	2:00p	24.9	24.9	23.7	66	18.1	3.2	WNW	1.61	14.5	WNW	24.9	25.7	25.7	758.0	0.00	0.0	0.000	0.137	24.9
6/07/16	2:30p	25.6	25.6	24.6	64	18.2	3.2	NE	1.61	14.5	NNE	25.6	26.3	26.3	757.6	0.00	0.0	0.000	0.150	24.9
6/07/16	3:00p	26.3	26.3	25.6	62	18.5	3.2	NE	1.61	14.5	ESE	26.3	27.1	27.1	757.6	0.00	0.0	0.000	0.167	25.0
6/07/16	3:30p	25.7	26.3	25.4	63	18.1	3.2	NE	1.61	14.5	E	25.7	26.4	26.4	757.3	0.00	0.0	0.000	0.154	25.0
6/07/16	4:00p	25.7	26.2	25.7	62	17.9	3.2	NE	1.61	17.7	WNW	25.7	26.4	26.4	756.9	0.00	0.0	0.000	0.154	25.0
6/07/16	4:30p	25.4	25.7	24.8	62	17.6	3.2	NE	1.61	14.5	NE	25.4	26.1	26.1	756.9	0.00	0.0	0.000	0.148	24.9
6/07/16	5:00p	25.2	25.4	25.1	64	17.9	1.6	NW	0.80	9.7	ESE	25.2	25.9	25.9	756.7	0.00	0.0	0.000	0.144	24.9
6/07/16	5:30p	24.0	25.3	24.0	67	17.5	3.2	W	1.61	17.7	ENE	24.0	24.8	24.8	757.6	0.00	0.0	0.000	0.118	24.8
6/07/16	6:00p	23.0	24.0	23.0	71	17.5	1.6	NE	0.80	14.5	NE	23.0	23.8	23.8	757.5	0.00	0.0	0.000	0.097	24.6
6/07/16	6:30p	22.2	23.0	22.2	75	17.5	1.6	NE	0.80	8.0	ENE	22.2	22.7	22.7	757.9	0.00	0.0	0.000	0.080	24.5
6/07/16	7:00p	21.4	22.2	21.4	79	17.6	0.0	NE	0.00	11.3	ESE	21.4	22.1	22.1	758.1	0.00	0.0	0.000	0.065	24.3
6/07/16	7:30p	21.0	21.4	21.0	81	17.6	0.0	NE	0.00	6.4	NE	21.0	21.7	21.7	758.4	0.00	0.0	0.000	0.056	24.2
6/07/16	8:00p	20.6	21.0	20.6	84	17.8	0.0	NE	0.00	4.8	NE	20.6	21.6	21.6	758.5	0.00	0.0	0.000	0.047	24.0
6/07/16	8:30p	20.1	20.6	20.1	88	18.0	0.0	WSW	0.00	6.4	E	20.1	20.9	20.9	758.7	0.00	0.0	0.000	0.036	23.9
6/07/16	9:00p	19.8	20.1	19.8	89	18.0	0.0	WNW	0.00	6.4	WNW	19.8	20.7	20.7	759.3	0.00	0.0	0.000	0.031	23.8
6/07/16	9:30p	19.7	19.8	19.7	90	18.0	0.0	E	0.00	4.8	NE	19.7	20.6	20.6	759.4	0.00	0.0	0.000	0.028	23.7
6/07/16	10:00p	19.7	19.7	19.7	90	18.0	0.0	NE	0.00	4.8	NE	19.7	20.6	20.6	759.7	0.00	0.0	0.000	0.029	23.6
6/07/16	10:30p	19.6	19.7	19.6	91	18.1	0.0	NE	0.00	4.8	ENE	19.6	20.5	20.5	759.6	0.00	0.0	0.000	0.027	23.5
6/07/16	11:00p	19.3	19.6	19.3	93	18.1	0.0	N	0.00	3.2	N	19.3	20.1	20.1	759.6	0.00	0.0	0.000	0.020	23.5
6/07/16	11:30p	19.3	19.3	19.3	93	18.1	0.0	NNE	0.00	4.8	NNE	19.3	20.1	20.1	759.5	0.00	0.0	0.000	0.020	23.4
7/07/16	12:00a	19.3	19.3	19.3	94	18.3	0.0	NE	0.00	6.4	NE	19.3	20.1	20.1	759.3	0.00	0.0	0.000	0.020	23.3

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
6/07/16	12:30a	69	16.8	23.4	12.79	.0731	702	1	100.0	30
6/07/16	1:00a	69	16.8	23.3	12.79	.0731	703	1	100.0	30
6/07/16	1:30a	69	16.7	23.3	12.79	.0731	692	1	100.0	30
6/07/16	2:00a	70	17.0	23.3	13.03	.0731	703	1	100.0	30
6/07/16	2:30a	70	16.9	23.2	13.04	.0730	702	1	100.0	30
6/07/16	3:00a	70	16.8	23.1	13.05	.0730	693	1	100.0	30
6/07/16	3:30a	70	16.8	23.0	13.05	.0731	701	1	100.0	30
6/07/16	4:00a	70	16.6	22.8	13.06	.0732	702	1	100.0	30
6/07/16	4:30a	71	16.8	22.8	13.36	.0731	698	1	100.0	30
6/07/16	5:00a	71	16.7	22.7	13.37	.0732	698	1	100.0	30
6/07/16	5:30a	71	16.7	22.7	13.37	.0732	703	1	100.0	30
6/07/16	6:00a	72	16.9	22.6	13.67	.0732	702	1	100.0	30
6/07/16	6:30a	72	16.9	22.6	13.67	.0733	694	1	100.0	30
6/07/16	7:00a	72	17.0	22.8	13.66	.0732	702	1	100.0	30
6/07/16	7:30a	70	17.2	23.7	13.01	.0730	701	1	100.0	30
6/07/16	8:00a	68	17.7	24.8	12.55	.0727	693	1	100.0	30
6/07/16	8:30a	67	17.8	25.1	12.23	.0726	697	1	100.0	30
6/07/16	9:00a	67	17.9	25.2	12.23	.0726	700	1	100.0	30
6/07/16	9:30a	67	18.1	25.5	12.22	.0725	701	1	100.0	30
6/07/16	10:00a	67	18.2	25.6	12.22	.0724	692	1	100.0	30
6/07/16	10:30a	67	18.4	25.8	12.21	.0724	702	1	100.0	30
6/07/16	11:00a	68	18.6	25.9	12.47	.0724	700	1	100.0	30
6/07/16	11:30a	67	18.5	25.9	12.21	.0723	700	1	100.0	30
6/07/16	12:00p	67	18.6	26.1	12.20	.0723	694	1	100.0	30
6/07/16	12:30p	67	18.6	26.0	12.21	.0722	702	1	100.0	30
6/07/16	1:00p	68	18.7	26.0	12.47	.0722	699	1	100.0	30
6/07/16	1:30p	68	18.6	25.9	12.47	.0722	693	1	100.0	30
6/07/16	2:00p	68	18.6	25.8	12.48	.0722	702	1	100.0	30
6/07/16	2:30p	68	18.6	25.9	12.47	.0722	703	1	100.0	30
6/07/16	3:00p	68	18.7	25.9	12.47	.0721	697	1	100.0	30
6/07/16	3:30p	67	18.4	25.8	12.21	.0721	693	1	100.0	30
6/07/16	4:00p	67	18.4	25.8	12.21	.0721	703	1	100.0	30
6/07/16	4:30p	67	18.4	25.8	12.21	.0721	699	1	100.0	30
6/07/16	5:00p	67	18.3	25.7	12.21	.0721	694	1	100.0	30
6/07/16	5:30p	67	18.3	25.7	12.22	.0722	699	1	100.0	30
6/07/16	6:00p	67	18.1	25.4	12.22	.0723	702	1	100.0	30
6/07/16	6:30p	68	18.2	25.4	12.51	.0723	702	1	100.0	30
6/07/16	7:00p	68	18.0	25.2	12.52	.0724	693	1	100.0	30
6/07/16	7:30p	69	18.1	25.1	12.73	.0725	701	1	100.0	30
6/07/16	8:00p	69	18.0	24.9	12.74	.0725	702	1	100.0	30
6/07/16	8:30p	70	18.1	24.8	12.95	.0726	703	1	100.0	30
6/07/16	9:00p	70	18.0	24.7	12.96	.0727	691	1	100.0	30
6/07/16	9:30p	71	18.1	24.6	13.27	.0727	703	1	100.0	30
6/07/16	10:00p	71	18.0	24.6	13.27	.0728	702	1	100.0	30
6/07/16	10:30p	71	17.9	24.4	13.28	.0728	700	1	100.0	30
6/07/16	11:00p	71	17.9	24.4	13.28	.0728	694	1	100.0	30
6/07/16	11:30p	71	17.8	24.3	13.29	.0728	702	1	100.0	30
7/07/16	12:00a	72	18.0	24.3	13.59	.0728	703	1	100.0	30