

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
6/05/16	12:30a	18.6	18.7	18.6	91	17.1	0.0	NNE	0.00	1.6	NNE	18.6	19.3	19.3	757.5	0.00	0.0	0.000	0.006	23.6
6/05/16	1:00a	18.5	18.6	18.4	92	17.2	0.0	NE	0.00	4.8	ENE	18.5	19.2	19.2	757.5	0.00	0.0	0.000	0.003	23.6
6/05/16	1:30a	18.6	18.6	18.4	90	16.9	0.0	NNE	0.00	3.2	NNE	18.6	19.3	19.3	757.3	0.00	0.0	0.000	0.006	23.5
6/05/16	2:00a	18.6	18.6	18.6	89	16.7	0.0	NNE	0.00	1.6	NNE	18.6	19.2	19.2	756.9	0.00	0.0	0.000	0.005	23.5
6/05/16	2:30a	18.3	18.6	18.3	89	16.4	0.0	WSW	0.00	3.2	WSW	18.3	18.8	18.8	756.7	0.00	0.0	0.001	0.000	23.4
6/05/16	3:00a	18.1	18.3	18.1	90	16.4	0.0	WNW	0.00	1.6	N	18.1	18.6	18.6	756.5	0.00	0.0	0.005	0.000	23.4
6/05/16	3:30a	17.8	18.1	17.8	90	16.2	0.0	E	0.00	3.2	N	17.8	18.3	18.3	756.1	0.00	0.0	0.010	0.000	23.3
6/05/16	4:00a	17.4	17.8	17.4	91	16.0	0.0	NW	0.00	1.6	N	17.4	17.9	17.9	756.0	0.00	0.0	0.019	0.000	23.3
6/05/16	4:30a	17.3	17.4	17.3	92	16.0	0.0	ENE	0.00	4.8	ENE	17.3	17.7	17.7	756.1	0.00	0.0	0.022	0.000	23.2
6/05/16	5:00a	16.9	17.3	16.9	92	15.6	0.0	WNW	0.00	3.2	W	16.9	17.3	17.3	756.4	0.00	0.0	0.029	0.000	23.2
6/05/16	5:30a	16.7	16.9	16.7	94	15.8	0.0	NNW	0.00	3.2	N	16.7	17.1	17.1	756.7	0.00	0.0	0.034	0.000	23.2
6/05/16	6:00a	16.6	16.7	16.6	94	15.6	0.0	NNW	0.00	3.2	N	16.6	16.9	16.9	757.0	0.00	0.0	0.036	0.000	23.1
6/05/16	6:30a	16.6	16.6	16.6	94	15.6	0.0	E	0.00	1.6	ESE	16.6	16.9	16.9	757.5	0.00	0.0	0.037	0.000	23.0
6/05/16	7:00a	16.8	16.8	16.5	95	16.0	0.0	NNE	0.00	4.8	NNE	16.8	17.2	17.2	757.6	0.00	0.0	0.032	0.000	23.0
6/05/16	7:30a	17.1	17.1	16.8	94	16.1	0.0	ENE	0.00	3.2	NNW	17.1	17.6	17.6	757.9	0.00	0.0	0.025	0.000	23.1
6/05/16	8:00a	17.9	17.9	17.1	91	16.4	0.0	NE	0.00	4.8	NE	17.9	18.4	18.4	758.2	0.00	0.0	0.009	0.000	23.6
6/05/16	8:30a	19.8	19.8	17.9	86	17.4	0.0	NE	0.00	8.0	ENE	19.8	20.6	20.6	758.5	0.00	0.0	0.000	0.030	24.2
6/05/16	9:00a	20.9	20.9	19.8	81	17.5	1.6	NE	0.80	8.0	SW	20.9	21.6	21.6	758.7	0.00	0.0	0.000	0.053	24.6
6/05/16	9:30a	20.5	21.1	20.5	80	16.9	1.6	NE	0.80	16.1	ENE	20.5	21.3	21.3	758.6	0.00	0.0	0.000	0.045	24.4
6/05/16	10:00a	21.6	21.7	20.5	75	17.0	1.6	NE	0.80	9.7	ENE	21.6	22.1	22.1	758.6	0.00	0.0	0.000	0.068	24.6
6/05/16	10:30a	22.5	22.5	21.6	73	17.4	3.2	NE	1.61	16.1	ESE	22.5	23.1	23.1	758.7	0.00	0.0	0.000	0.087	24.8
6/05/16	11:00a	22.6	22.6	22.1	70	16.8	3.2	NE	1.61	9.7	NNE	22.6	23.1	23.1	758.7	0.00	0.0	0.000	0.088	24.7
6/05/16	11:30a	23.2	23.2	22.4	68	16.9	3.2	NE	1.61	11.3	NE	23.2	23.9	23.9	758.5	0.00	0.0	0.000	0.101	24.7
6/05/16	12:00p	23.7	23.8	23.0	66	16.9	1.6	NE	0.80	9.7	NNE	23.7	24.4	24.4	758.4	0.00	0.0	0.000	0.111	24.8
6/05/16	12:30p	24.0	24.1	23.4	61	16.0	1.6	NE	0.80	14.5	ENE	24.0	24.5	24.5	758.4	0.00	0.0	0.000	0.118	24.9
6/05/16	1:00p	24.7	24.9	24.0	59	16.2	3.2	NE	1.61	16.1	NE	24.7	25.1	25.1	758.1	0.00	0.0	0.000	0.133	25.1
6/05/16	1:30p	25.6	25.6	24.7	57	16.5	3.2	NE	1.61	14.5	NE	25.6	26.0	26.0	757.7	0.00	0.0	0.000	0.152	25.2
6/05/16	2:00p	26.9	26.9	25.7	51	15.9	3.2	NE	1.61	14.5	NNE	26.9	27.1	27.1	757.4	0.00	0.0	0.000	0.178	25.2
6/05/16	2:30p	27.1	27.2	26.6	48	15.2	3.2	NE	1.61	12.9	NE	27.1	27.1	27.1	756.7	0.00	0.0	0.000	0.183	25.3
6/05/16	3:00p	26.9	27.1	26.9	48	15.0	3.2	ENE	1.61	9.7	NE	26.9	26.8	26.8	756.6	0.00	0.0	0.000	0.178	25.4
6/05/16	3:30p	27.2	27.2	26.6	47	14.9	3.2	NE	1.61	12.9	ENE	27.2	27.1	27.1	756.3	0.00	0.0	0.000	0.184	25.4
6/05/16	4:00p	27.4	27.7	27.2	44	14.1	3.2	NE	1.61	14.5	SW	27.4	27.2	27.2	755.9	0.00	0.0	0.000	0.190	25.5
6/05/16	4:30p	27.8	27.8	27.2	43	14.1	1.6	NE	0.80	9.7	NNE	27.8	27.7	27.7	755.9	0.00	0.0	0.000	0.198	25.6
6/05/16	5:00p	27.2	27.8	27.2	47	14.9	3.2	NE	1.61	11.3	N	27.2	27.1	27.1	755.4	0.00	0.0	0.000	0.184	25.6
6/05/16	5:30p	26.2	27.2	26.2	50	14.9	3.2	NE	1.61	16.1	E	26.2	26.3	26.3	755.3	0.00	0.0	0.000	0.163	25.6
6/05/16	6:00p	25.3	26.2	25.3	53	15.1	1.6	ENE	0.80	9.7	NW	25.3	25.4	25.4	755.7	0.00	0.0	0.000	0.146	25.4
6/05/16	6:30p	23.5	25.3	23.5	60	15.3	1.6	NE	0.80	11.3	ENE	23.5	23.9	23.9	756.0	0.00	0.0	0.000	0.108	25.2
6/05/16	7:00p	22.5	23.5	22.5	64	15.3	1.6	NE	0.80	9.7	ENE	22.5	22.7	22.7	756.3	0.00	0.0	0.000	0.087	25.1
6/05/16	7:30p	21.9	22.5	21.9	66	15.3	1.6	NE	0.80	8.0	NNW	21.9	22.1	22.1	756.7	0.00	0.0	0.000	0.075	24.9
6/05/16	8:00p	21.2	21.9	21.2	69	15.3	1.6	NE	0.80	12.9	NNE	21.2	21.2	21.2	757.3	0.00	0.0	0.000	0.059	24.7
6/05/16	8:30p	20.4	21.2	20.4	72	15.2	1.6	ENE	0.80	6.4	NE	20.4	20.8	20.8	757.7	0.00	0.0	0.000	0.043	24.5
6/05/16	9:00p	19.6	20.4	19.6	77	15.4	1.6	NE	0.80	8.0	ENE	19.6	20.1	20.1	758.0	0.00	0.0	0.000	0.025	24.3
6/05/16	9:30p	18.9	19.6	18.9	80	15.4	1.6	NE	0.80	8.0	ENE	18.9	19.4	19.4	758.1	0.00	0.0	0.000	0.013	24.1
6/05/16	10:00p	18.3	19.0	18.3	82	15.2	1.6	NE	0.80	8.0	NNE	18.3	18.7	18.7	758.4	0.00	0.0	0.000	0.000	23.9
6/05/16	10:30p	17.8	18.3	17.8	85	15.2	0.0	NE	0.00	4.8	E	17.8	18.1	18.1	758.7	0.00	0.0	0.012	0.000	23.7
6/05/16	11:00p	17.4	17.8	17.4	87	15.2	0.0	E	0.00	8.0	ENE	17.4	17.7	17.7	759.0	0.00	0.0	0.020	0.000	23.6
6/05/16	11:30p	17.1	17.4	17.1	88	15.1	0.0	NE	0.00	4.8	NW	17.1	17.4	17.4	759.2	0.00	0.0	0.027	0.000	23.4
7/05/16	12:00a	17.0	17.1	17.0	89	15.2	0.0	NE	0.00	6.4	NE	17.0	17.3	17.3	759.2	0.00	0.0	0.028	0.000	23.3

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
6/05/16	12:30a	68	17.3	24.4	12.55	.0726	701	1	100.0	30
6/05/16	1:00a	68	17.3	24.4	12.55	.0726	692	1	100.0	30
6/05/16	1:30a	69	17.5	24.3	12.76	.0726	701	1	100.0	30
6/05/16	2:00a	69	17.5	24.3	12.76	.0726	702	1	100.0	30
6/05/16	2:30a	69	17.4	24.2	12.77	.0726	691	1	100.0	30
6/05/16	3:00a	69	17.4	24.2	12.77	.0726	697	1	100.0	30
6/05/16	3:30a	69	17.3	24.2	12.77	.0725	697	1	100.0	30
6/05/16	4:00a	69	17.3	24.1	12.77	.0725	698	1	100.0	30
6/05/16	4:30a	69	17.2	24.0	12.77	.0726	691	1	100.0	30
6/05/16	5:00a	69	17.2	23.9	12.78	.0726	702	1	100.0	30
6/05/16	5:30a	69	17.2	23.9	12.78	.0726	699	1	100.0	30
6/05/16	6:00a	70	17.3	23.8	13.01	.0727	689	1	100.0	30
6/05/16	6:30a	70	17.2	23.7	13.01	.0728	701	1	100.0	30
6/05/16	7:00a	70	17.2	23.7	13.01	.0728	699	1	100.0	30
6/05/16	7:30a	70	17.3	23.8	13.01	.0728	692	1	100.0	30
6/05/16	8:00a	69	17.6	24.5	12.76	.0726	699	1	100.0	30
6/05/16	8:30a	67	17.7	24.9	12.24	.0725	700	1	100.0	30
6/05/16	9:00a	66	17.8	25.3	12.03	.0724	694	1	100.0	30
6/05/16	9:30a	66	17.7	25.2	12.03	.0725	694	1	100.0	30
6/05/16	10:00a	66	17.8	25.4	12.02	.0724	702	1	100.0	30
6/05/16	10:30a	66	18.0	25.6	12.02	.0724	701	1	100.0	30
6/05/16	11:00a	66	17.9	25.5	12.02	.0724	693	1	100.0	30
6/05/16	11:30a	65	17.7	25.4	11.82	.0724	696	1	100.0	30
6/05/16	12:00p	65	17.8	25.6	11.82	.0724	700	1	100.0	30
6/05/16	12:30p	64	17.7	25.6	11.61	.0723	703	1	100.0	30
6/05/16	1:00p	63	17.5	25.7	11.41	.0723	692	1	100.0	30
6/05/16	1:30p	62	17.4	25.7	11.20	.0722	703	1	100.0	30
6/05/16	2:00p	62	17.4	25.8	11.20	.0722	700	1	100.0	30
6/05/16	2:30p	62	17.5	25.9	11.20	.0721	695	1	100.0	30
6/05/16	3:00p	62	17.6	26.1	11.19	.0720	703	1	100.0	30
6/05/16	3:30p	60	17.1	25.9	10.84	.0721	699	1	100.0	30
6/05/16	4:00p	59	16.9	25.9	10.63	.0720	697	1	100.0	30
6/05/16	4:30p	58	16.7	25.9	10.43	.0720	702	1	100.0	30
6/05/16	5:00p	58	16.7	25.9	10.43	.0720	703	1	100.0	30
6/05/16	5:30p	58	16.7	25.9	10.43	.0720	690	1	100.0	30
6/05/16	6:00p	58	16.6	25.8	10.44	.0720	701	1	100.0	30
6/05/16	6:30p	59	16.6	25.6	10.65	.0721	702	1	100.0	30
6/05/16	7:00p	60	16.7	25.5	10.87	.0722	702	1	100.0	30
6/05/16	7:30p	61	16.9	25.4	11.01	.0723	692	1	100.0	30
6/05/16	8:00p	62	16.9	25.2	11.22	.0723	701	1	100.0	30
6/05/16	8:30p	62	16.7	25.0	11.23	.0725	703	1	100.0	30
6/05/16	9:00p	63	16.8	24.9	11.43	.0725	700	1	100.0	30
6/05/16	9:30p	63	16.6	24.7	11.44	.0726	695	1	100.0	30
6/05/16	10:00p	64	16.7	24.6	11.65	.0727	702	1	100.0	30
6/05/16	10:30p	64	16.5	24.4	11.65	.0728	702	1	100.0	30
6/05/16	11:00p	65	16.6	24.3	11.85	.0728	694	1	100.0	30
6/05/16	11:30p	65	16.5	24.1	11.85	.0729	702	1	100.0	30
7/05/16	12:00a	65	16.4	24.0	11.85	.0729	702	1	100.0	30