

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
2/06/16	12:30a	18.8	19.0	18.8	92	17.5	0.0	SE	0.00	3.2	SSE	18.8	19.6	19.6	757.0	0.00	0.0	0.000	0.010	25.2
2/06/16	1:00a	18.9	19.0	18.8	91	17.4	0.0	SE	0.00	3.2	S	18.9	19.7	19.7	756.7	0.00	0.0	0.000	0.013	25.1
2/06/16	1:30a	18.8	19.1	18.8	92	17.5	0.0	ESE	0.00	8.0	ESE	18.8	19.6	19.6	756.5	0.00	0.0	0.000	0.010	25.1
2/06/16	2:00a	18.7	18.8	18.7	93	17.6	0.0	NNE	0.00	3.2	NNE	18.7	19.4	19.4	756.1	0.00	0.0	0.000	0.008	25.0
2/06/16	2:30a	18.5	18.7	18.5	94	17.5	0.0	NW	0.00	1.6	E	18.5	19.2	19.2	756.1	0.00	0.0	0.000	0.003	24.9
2/06/16	3:00a	18.4	18.5	18.3	95	17.6	0.0	SSE	0.00	1.6	SE	18.4	19.1	19.1	756.0	0.00	0.0	0.000	0.002	24.9
2/06/16	3:30a	18.4	18.5	18.4	94	17.5	0.0	---	0.00	0.0	---	18.4	19.1	19.1	756.0	0.00	0.0	0.000	0.002	24.8
2/06/16	4:00a	18.6	18.6	18.4	94	17.6	0.0	---	0.00	0.0	---	18.6	19.2	19.2	756.2	0.00	0.0	0.000	0.005	24.8
2/06/16	4:30a	18.6	18.7	18.6	94	17.6	0.0	---	0.00	0.0	---	18.6	19.3	19.3	756.2	0.00	0.0	0.000	0.006	24.7
2/06/16	5:00a	18.5	18.7	18.5	94	17.5	0.0	NW	0.00	3.2	WNW	18.5	19.2	19.2	756.2	0.00	0.0	0.000	0.003	24.7
2/06/16	5:30a	18.4	18.5	18.4	95	17.6	0.0	NNE	0.00	1.6	NW	18.4	19.1	19.1	756.3	0.00	0.0	0.000	0.001	24.6
2/06/16	6:00a	18.0	18.4	18.0	95	17.2	0.0	NE	0.00	4.8	NNE	18.0	18.6	18.6	756.4	0.00	0.0	0.007	0.000	24.6
2/06/16	6:30a	17.7	18.0	17.7	96	17.1	0.0	NE	0.00	4.8	NE	17.7	18.3	18.3	756.5	0.00	0.0	0.013	0.000	24.4
2/06/16	7:00a	17.7	17.8	17.7	96	17.1	0.0	NE	0.00	3.2	NNE	17.7	18.3	18.3	756.8	0.00	0.0	0.013	0.000	24.4
2/06/16	7:30a	17.8	17.8	17.7	96	17.1	0.0	NE	0.00	4.8	NNE	17.8	18.3	18.3	757.0	0.00	0.0	0.012	0.000	24.4
2/06/16	8:00a	18.2	18.2	17.8	96	17.6	0.0	NE	0.00	3.2	NE	18.2	18.9	18.9	757.0	0.00	0.0	0.002	0.000	24.4
2/06/16	8:30a	18.7	18.7	18.2	94	17.7	0.0	NE	0.00	4.8	NE	18.7	19.4	19.4	757.1	0.00	0.0	0.000	0.007	24.5
2/06/16	9:00a	20.3	20.3	18.7	90	18.6	0.0	NNE	0.00	1.6	NNE	20.3	21.3	21.3	757.2	0.00	0.0	0.000	0.041	24.9
2/06/16	9:30a	21.9	21.9	20.3	82	18.7	1.6	E	0.80	9.7	ENE	21.9	22.7	22.7	757.0	0.00	0.0	0.000	0.074	25.6
2/06/16	10:00a	23.2	23.3	21.9	74	18.3	1.6	NE	0.80	9.7	NNE	23.2	24.1	24.1	756.7	0.00	0.0	0.000	0.101	26.0
2/06/16	10:30a	24.1	24.2	23.2	69	18.1	1.6	NE	0.80	12.9	NE	24.1	25.0	25.0	756.6	0.00	0.0	0.000	0.120	26.4
2/06/16	11:00a	25.6	25.6	24.1	65	18.5	1.6	NE	0.80	11.3	NNE	25.6	26.3	26.3	756.4	0.00	0.0	0.000	0.150	26.7
2/06/16	11:30a	25.8	26.0	25.4	62	18.0	3.2	NE	1.61	12.9	NE	25.8	26.5	26.5	756.4	0.00	0.0	0.000	0.156	26.9
2/06/16	12:00p	26.7	26.7	25.8	59	18.0	1.6	W	0.80	11.3	NNE	26.7	27.3	27.3	756.2	0.00	0.0	0.000	0.174	27.2
2/06/16	12:30p	27.2	27.2	26.4	57	17.9	1.6	W	0.80	11.3	NE	27.2	27.8	27.8	755.9	0.00	0.0	0.000	0.184	27.3
2/06/16	1:00p	27.8	27.8	26.9	57	18.5	1.6	NE	0.80	9.7	NE	27.8	28.7	28.7	755.7	0.00	0.0	0.000	0.197	27.3
2/06/16	1:30p	28.3	28.3	27.4	53	17.8	1.6	WNW	0.80	9.7	NE	28.3	29.2	29.2	755.4	0.00	0.0	0.000	0.208	27.4
2/06/16	2:00p	25.2	28.4	25.2	70	19.4	3.2	SE	1.61	16.1	SE	25.2	26.3	26.3	755.3	0.00	0.0	0.000	0.144	27.4
2/06/16	2:30p	24.2	25.2	23.8	76	19.7	3.2	SE	1.61	16.1	ENE	24.2	25.6	25.6	755.1	0.00	0.0	0.000	0.123	27.3
2/06/16	3:00p	24.2	24.4	24.0	75	19.5	3.2	SE	1.61	14.5	ESE	24.2	25.5	25.5	754.7	0.00	0.0	0.000	0.123	26.6
2/06/16	3:30p	22.7	24.2	22.6	80	19.0	4.8	SSE	2.41	17.7	SE	22.7	23.6	23.6	754.7	0.00	0.0	0.000	0.090	25.8
2/06/16	4:00p	22.4	22.7	22.3	77	18.2	3.2	SSE	1.61	17.7	SSW	22.4	23.1	23.1	754.3	0.00	0.0	0.000	0.084	25.2
2/06/16	4:30p	21.9	22.4	21.9	81	18.5	1.6	SE	0.80	9.7	WNW	21.9	22.7	22.7	754.3	0.00	0.0	0.000	0.074	25.2
2/06/16	5:00p	21.0	21.9	21.0	87	18.8	1.6	SE	0.80	11.3	E	21.0	21.9	21.9	754.3	0.00	0.0	0.000	0.056	24.9
2/06/16	5:30p	21.3	21.3	20.9	83	18.3	0.0	NW	0.00	9.7	NW	21.3	22.1	22.1	754.2	0.00	0.0	0.000	0.061	24.9
2/06/16	6:00p	21.5	21.6	21.2	82	18.3	0.0	SSE	0.00	4.8	ESE	21.5	22.3	22.3	754.1	0.00	0.0	0.000	0.066	24.6
2/06/16	6:30p	21.2	21.6	21.2	84	18.4	1.6	SE	0.80	8.0	E	21.2	21.9	21.9	754.8	0.00	0.0	0.000	0.059	24.1
2/06/16	7:00p	21.0	21.2	20.9	84	18.2	0.0	SSE	0.00	8.0	SE	21.0	21.8	21.8	755.2	0.00	0.0	0.000	0.056	24.0
2/06/16	7:30p	20.9	21.0	20.9	81	17.5	0.0	SE	0.00	4.8	ESE	20.9	21.6	21.6	755.4	0.00	0.0	0.000	0.053	24.3
2/06/16	8:00p	20.9	20.9	20.8	82	17.8	1.6	SE	0.80	6.4	SSE	20.9	21.7	21.7	755.8	0.00	0.0	0.000	0.054	24.4
2/06/16	8:30p	20.7	20.9	20.7	85	18.1	0.0	SSE	0.00	6.4	SW	20.7	21.6	21.6	756.1	0.00	0.0	0.000	0.049	24.5
2/06/16	9:00p	20.2	20.7	20.2	88	18.2	0.0	ENE	0.00	4.8	ENE	20.2	21.2	21.2	756.7	0.00	0.0	0.000	0.039	24.6
2/06/16	9:30p	19.3	20.2	19.3	91	17.8	0.0	WNW	0.00	1.6	E	19.3	20.2	20.2	756.9	0.25	0.0	0.000	0.021	24.6
2/06/16	10:00p	18.7	19.3	18.7	93	17.6	0.0	NNE	0.00	3.2	N	18.7	19.4	19.4	757.5	1.27	6.6	0.000	0.008	24.5
2/06/16	10:30p	18.4	18.7	18.4	94	17.5	0.0	SE	0.00	3.2	NNE	18.4	19.1	19.1	757.9	1.52	2.8	0.000	0.002	24.4
2/06/16	11:00p	18.4	18.5	18.4	95	17.6	0.0	---	0.00	0.0	---	18.4	19.1	19.1	758.2	0.51	2.3	0.000	0.001	24.4
2/06/16	11:30p	18.2	18.4	18.1	96	17.5	0.0	NNE	0.00	1.6	SE	18.2	18.8	18.8	757.9	0.51	1.0	0.003	0.000	24.3
3/06/16	12:00a	18.1	18.3	18.1	96	17.4	0.0	E	0.00	1.6	E	18.1	18.7	18.7	757.4	0.00	0.0	0.006	0.000	24.3

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
2/06/16	12:30a	64	17.9	25.8	11.60	.0721	697	1	100.0	30
2/06/16	1:00a	65	18.1	25.8	11.81	.0721	696	1	100.0	30
2/06/16	1:30a	65	18.0	25.8	11.81	.0721	703	1	100.0	30
2/06/16	2:00a	65	18.0	25.7	11.81	.0721	702	1	100.0	30
2/06/16	2:30a	65	17.9	25.7	11.81	.0721	692	1	100.0	30
2/06/16	3:00a	65	17.9	25.7	11.81	.0721	702	1	100.0	30
2/06/16	3:30a	65	17.8	25.6	11.82	.0721	703	1	100.0	30
2/06/16	4:00a	65	17.8	25.6	11.82	.0721	697	1	100.0	30
2/06/16	4:30a	66	17.9	25.5	12.02	.0721	697	1	100.0	30
2/06/16	5:00a	66	17.9	25.4	12.02	.0722	703	1	100.0	30
2/06/16	5:30a	66	17.8	25.4	12.02	.0722	702	1	100.0	30
2/06/16	6:00a	66	17.8	25.3	12.03	.0722	692	1	100.0	30
2/06/16	6:30a	66	17.7	25.2	12.03	.0723	702	1	100.0	30
2/06/16	7:00a	67	17.9	25.2	12.23	.0723	703	1	100.0	30
2/06/16	7:30a	67	17.9	25.2	12.23	.0723	695	1	100.0	30
2/06/16	8:00a	67	17.9	25.2	12.23	.0723	696	1	100.0	30
2/06/16	8:30a	66	17.7	25.2	12.03	.0723	703	1	100.0	30
2/06/16	9:00a	66	18.2	25.7	12.01	.0722	702	1	100.0	30
2/06/16	9:30a	65	18.5	26.3	11.79	.0720	689	1	100.0	30
2/06/16	10:00a	63	18.4	26.8	11.37	.0718	699	1	100.0	30
2/06/16	10:30a	62	18.5	27.2	11.16	.0717	702	1	100.0	30
2/06/16	11:00a	62	18.8	27.6	11.15	.0716	700	1	100.0	30
2/06/16	11:30a	60	18.5	27.8	10.75	.0716	695	1	100.0	30
2/06/16	12:00p	60	18.7	28.1	10.75	.0715	702	1	100.0	30
2/06/16	12:30p	59	18.6	28.2	10.55	.0714	696	1	100.0	30
2/06/16	1:00p	59	18.6	28.2	10.55	.0714	701	1	100.0	30
2/06/16	1:30p	59	18.7	28.3	10.55	.0714	701	1	100.0	30
2/06/16	2:00p	60	19.0	28.5	10.75	.0713	694	1	100.0	30
2/06/16	2:30p	60	18.9	28.3	10.75	.0713	702	1	100.0	30
2/06/16	3:00p	54	16.5	26.9	9.75	.0717	702	1	100.0	30
2/06/16	3:30p	52	15.2	26.0	9.48	.0720	693	1	100.0	30
2/06/16	4:00p	52	14.7	25.3	9.50	.0721	698	1	100.0	30
2/06/16	4:30p	56	15.8	25.4	10.16	.0720	702	1	100.0	30
2/06/16	5:00p	56	15.5	25.1	10.18	.0721	702	1	100.0	30
2/06/16	5:30p	59	16.3	25.3	10.68	.0721	694	1	100.0	30
2/06/16	6:00p	56	15.2	24.8	10.20	.0722	698	1	100.0	30
2/06/16	6:30p	51	13.3	24.2	9.35	.0725	703	1	100.0	30
2/06/16	7:00p	51	13.2	24.1	9.35	.0726	702	1	100.0	30
2/06/16	7:30p	54	14.4	24.4	9.84	.0725	692	1	100.0	30
2/06/16	8:00p	56	15.0	24.6	10.21	.0724	702	1	100.0	30
2/06/16	8:30p	57	15.4	24.8	10.31	.0724	702	1	100.0	30
2/06/16	9:00p	59	16.0	24.9	10.70	.0724	703	1	100.0	30
2/06/16	9:30p	60	16.3	24.9	10.90	.0724	691	1	100.0	30
2/06/16	10:00p	61	16.5	24.9	11.03	.0725	702	1	100.0	30
2/06/16	10:30p	62	16.7	24.9	11.23	.0725	702	1	100.0	30
2/06/16	11:00p	62	16.7	24.9	11.23	.0725	698	1	100.0	30
2/06/16	11:30p	63	16.8	24.9	11.43	.0725	697	1	100.0	30
3/06/16	12:00a	63	16.8	24.8	11.44	.0725	702	1	100.0	30