

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
5/06/16	12:30a	18.4	18.4	18.3	92	17.1	1.6	SE	0.80	6.4	SSE	18.4	19.0	19.0	755.9	0.00	0.0	0.000	0.001	24.5
5/06/16	1:00a	18.3	18.4	18.3	92	17.0	1.6	SE	0.80	8.0	SSE	18.3	18.9	18.9	755.5	0.00	0.0	0.000	0.000	24.4
5/06/16	1:30a	18.3	18.3	18.3	92	17.0	0.0	SE	0.00	4.8	SSE	18.3	18.9	18.9	755.3	0.00	0.0	0.001	0.000	24.4
5/06/16	2:00a	18.2	18.3	18.2	92	16.8	0.0	ESE	0.00	4.8	E	18.2	18.7	18.7	755.3	0.00	0.0	0.003	0.000	24.4
5/06/16	2:30a	18.1	18.2	18.1	93	17.0	0.0	SE	0.00	3.2	SE	18.1	18.7	18.7	754.8	0.00	0.0	0.005	0.000	24.3
5/06/16	3:00a	18.2	18.2	18.0	92	16.9	0.0	ESE	0.00	8.0	SE	18.2	18.8	18.8	754.4	0.00	0.0	0.002	0.000	24.3
5/06/16	3:30a	18.2	18.4	18.2	92	16.8	1.6	SSE	0.80	9.7	SE	18.2	18.7	18.7	754.2	0.00	0.0	0.003	0.000	24.3
5/06/16	4:00a	17.9	18.2	17.8	94	16.9	0.0	ESE	0.00	9.7	E	17.9	18.4	18.4	753.9	0.00	0.0	0.009	0.000	24.2
5/06/16	4:30a	17.5	17.9	17.5	95	16.7	1.6	SE	0.80	8.0	ESE	17.5	18.0	18.0	753.9	0.00	0.0	0.017	0.000	24.2
5/06/16	5:00a	17.4	17.6	17.4	96	16.7	0.0	SE	0.00	4.8	SSE	17.4	17.9	17.9	754.0	0.00	0.0	0.020	0.000	24.1
5/06/16	5:30a	17.5	17.5	17.3	95	16.7	0.0	ESE	0.00	4.8	ESE	17.5	18.0	18.0	754.4	0.00	0.0	0.017	0.000	24.1
5/06/16	6:00a	17.6	17.6	17.5	95	16.7	0.0	ESE	0.00	6.4	NW	17.6	18.1	18.1	754.7	0.00	0.0	0.016	0.000	24.1
5/06/16	6:30a	17.7	17.7	17.6	95	16.9	0.0	NW	0.00	4.8	NW	17.7	18.3	18.3	754.9	0.00	0.0	0.013	0.000	24.1
5/06/16	7:00a	17.8	17.8	17.7	95	17.0	0.0	ESE	0.00	4.8	SE	17.8	18.4	18.4	755.0	0.00	0.0	0.010	0.000	24.0
5/06/16	7:30a	18.1	18.1	17.8	95	17.3	0.0	SE	0.00	1.6	SE	18.1	18.7	18.7	755.1	0.00	0.0	0.005	0.000	24.2
5/06/16	8:00a	18.8	18.8	18.1	91	17.3	0.0	ESE	0.00	4.8	ESE	18.8	19.6	19.6	755.2	0.00	0.0	0.000	0.010	24.9
5/06/16	8:30a	20.6	20.6	18.8	86	18.2	1.6	SE	0.80	6.4	E	20.6	21.6	21.6	755.2	0.00	0.0	0.000	0.047	25.7
5/06/16	9:00a	22.7	22.7	20.6	76	18.2	1.6	ESE	0.80	9.7	SSE	22.7	23.5	23.5	755.3	0.00	0.0	0.000	0.090	26.6
5/06/16	9:30a	22.3	22.7	22.3	78	18.3	1.6	ESE	0.80	6.4	ESE	22.3	23.1	23.1	755.4	0.00	0.0	0.000	0.083	26.6
5/06/16	10:00a	22.2	22.4	22.1	78	18.1	1.6	SE	0.80	9.7	SSW	22.2	22.8	22.8	755.5	0.00	0.0	0.000	0.080	26.6
5/06/16	10:30a	23.1	23.1	22.2	75	18.4	1.6	ESE	0.80	9.7	SW	23.1	24.1	24.1	755.6	0.00	0.0	0.000	0.100	26.5
5/06/16	11:00a	23.5	23.9	23.1	70	17.7	3.2	ENE	1.61	19.3	S	23.5	24.4	24.4	755.6	0.00	0.0	0.000	0.108	26.7
5/06/16	11:30a	23.4	23.6	23.4	73	18.3	3.2	ESE	1.61	14.5	SSE	23.4	24.4	24.4	755.7	0.00	0.0	0.000	0.106	26.5
5/06/16	12:00p	22.8	23.4	22.7	77	18.5	3.2	SE	1.61	14.5	E	22.8	23.7	23.7	755.9	0.00	0.0	0.000	0.093	26.3
5/06/16	12:30p	22.6	22.8	22.6	77	18.4	3.2	ESE	1.61	16.1	SW	22.6	23.4	23.4	755.6	0.00	0.0	0.000	0.089	26.2
5/06/16	1:00p	23.3	23.3	22.5	73	18.2	3.2	ESE	1.61	14.5	E	23.3	24.3	24.3	755.3	0.00	0.0	0.000	0.104	26.2
5/06/16	1:30p	22.9	23.3	22.8	74	18.1	3.2	ESE	1.61	14.5	SE	22.9	23.8	23.8	754.9	0.00	0.0	0.000	0.096	26.2
5/06/16	2:00p	23.1	23.1	22.7	74	18.2	3.2	ESE	1.61	16.1	WNW	23.1	24.1	24.1	754.7	0.00	0.0	0.000	0.100	26.1
5/06/16	2:30p	22.5	23.2	22.5	77	18.3	3.2	SE	1.61	17.7	ESE	22.5	23.3	23.3	754.4	0.00	0.0	0.000	0.087	26.1
5/06/16	3:00p	21.8	22.5	21.8	77	17.6	4.8	SE	2.41	16.1	SSE	21.8	22.4	22.4	754.4	0.00	0.0	0.000	0.073	26.0
5/06/16	3:30p	22.9	22.9	21.8	74	18.0	3.2	ESE	1.61	16.1	NNE	22.9	23.7	23.7	754.3	0.00	0.0	0.000	0.095	25.9
5/06/16	4:00p	23.2	23.4	22.9	72	17.8	4.8	ESE	2.41	19.3	SW	23.2	24.1	24.1	754.3	0.00	0.0	0.000	0.101	25.9
5/06/16	4:30p	21.9	23.3	21.9	77	17.7	4.8	ESE	2.41	14.5	ESE	21.9	22.6	22.6	754.4	0.00	0.0	0.000	0.075	25.9
5/06/16	5:00p	21.2	21.9	21.2	78	17.2	3.2	E	1.61	12.9	ESE	21.2	21.7	21.7	754.5	0.00	0.0	0.000	0.060	25.7
5/06/16	5:30p	20.7	21.2	20.7	79	16.9	3.2	ESE	1.61	11.3	ENE	20.7	21.4	21.4	754.6	0.00	0.0	0.000	0.049	25.5
5/06/16	6:00p	20.1	20.7	20.1	84	17.3	1.6	ENE	0.80	12.9	SE	20.1	20.9	20.9	754.8	0.00	0.0	0.000	0.037	25.3
5/06/16	6:30p	19.9	20.1	19.8	84	17.1	1.6	SE	0.80	14.5	SE	19.9	20.7	20.7	755.2	0.00	0.0	0.000	0.032	25.2
5/06/16	7:00p	20.1	20.1	19.9	83	17.1	0.0	SE	0.00	4.8	ESE	20.1	20.8	20.8	755.2	0.00	0.0	0.000	0.036	25.1
5/06/16	7:30p	19.8	20.1	19.8	85	17.2	1.6	ESE	0.80	11.3	SE	19.8	20.6	20.6	755.4	0.00	0.0	0.000	0.030	24.9
5/06/16	8:00p	19.6	19.8	19.6	85	17.0	1.6	SE	0.80	12.9	SSE	19.6	20.3	20.3	755.7	0.00	0.0	0.000	0.025	24.8
5/06/16	8:30p	19.4	19.6	19.4	87	17.2	0.0	WNW	0.00	6.4	WNW	19.4	20.2	20.2	756.0	0.00	0.0	0.000	0.022	24.7
5/06/16	9:00p	19.2	19.4	19.2	89	17.4	0.0	E	0.00	6.4	SE	19.2	20.0	20.0	756.3	0.00	0.0	0.000	0.019	24.7
5/06/16	9:30p	18.7	19.2	18.7	91	17.2	0.0	SSE	0.00	3.2	SSE	18.7	19.4	19.4	756.5	0.00	0.0	0.000	0.008	24.6
5/06/16	10:00p	18.4	18.7	18.4	92	17.1	0.0	NW	0.00	3.2	NW	18.4	19.1	19.1	756.7	0.00	0.0	0.000	0.002	24.5
5/06/16	10:30p	18.3	18.4	18.3	93	17.2	0.0	E	0.00	3.2	E	18.3	18.9	18.9	757.0	0.00	0.0	0.000	0.000	24.4
5/06/16	11:00p	18.3	18.3	18.3	93	17.2	0.0	ESE	0.00	6.4	E	18.3	18.9	18.9	757.3	0.00	0.0	0.000	0.000	24.4
5/06/16	11:30p	18.4	18.4	18.3	93	17.2	0.0	ENE	0.00	3.2	ENE	18.4	19.0	19.0	757.4	0.00	0.0	0.000	0.001	24.4
6/06/16	12:00a	18.3	18.4	18.3	93	17.2	0.0	WNW	0.00	4.8	S	18.3	18.9	18.9	757.5	0.00	0.0	0.000	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.
5/06/16	12:30a	68	18.2	25.4	12.51	.0721	702	1	100.0	30
5/06/16	1:00a	68	18.2	25.3	12.51	.0721	698	1	100.0	30
5/06/16	1:30a	68	18.2	25.3	12.51	.0721	696	1	100.0	30
5/06/16	2:00a	68	18.1	25.3	12.51	.0721	703	1	100.0	30
5/06/16	2:30a	68	18.0	25.2	12.52	.0721	702	1	100.0	30
5/06/16	3:00a	68	18.0	25.2	12.52	.0721	693	1	100.0	30
5/06/16	3:30a	68	18.0	25.2	12.52	.0721	703	1	100.0	30
5/06/16	4:00a	68	17.9	25.1	12.53	.0720	702	1	100.0	30
5/06/16	4:30a	68	17.9	25.1	12.53	.0721	695	1	100.0	30
5/06/16	5:00a	69	18.1	25.0	12.73	.0721	701	1	100.0	30
5/06/16	5:30a	69	18.1	25.0	12.73	.0721	702	1	100.0	30
5/06/16	6:00a	69	18.0	24.9	12.74	.0722	699	1	100.0	30
5/06/16	6:30a	69	18.0	24.9	12.74	.0722	695	1	100.0	30
5/06/16	7:00a	69	18.0	24.9	12.74	.0722	703	1	100.0	30
5/06/16	7:30a	68	17.9	25.1	12.53	.0722	702	1	100.0	30
5/06/16	8:00a	67	18.4	25.8	12.21	.0720	692	1	100.0	30
5/06/16	8:30a	65	18.6	26.6	11.78	.0717	702	1	100.0	30
5/06/16	9:00a	63	18.9	27.5	11.35	.0715	703	1	100.0	30
5/06/16	9:30a	62	18.7	27.5	11.15	.0715	702	1	100.0	30
5/06/16	10:00a	62	18.7	27.4	11.15	.0716	691	1	100.0	30
5/06/16	10:30a	62	18.6	27.3	11.16	.0716	703	1	100.0	30
5/06/16	11:00a	62	18.8	27.6	11.15	.0715	702	1	100.0	30
5/06/16	11:30a	62	18.6	27.3	11.16	.0716	698	1	100.0	30
5/06/16	12:00p	62	18.5	27.1	11.16	.0717	696	1	100.0	30
5/06/16	12:30p	63	18.6	27.1	11.37	.0717	702	1	100.0	30
5/06/16	1:00p	63	18.6	27.0	11.37	.0716	702	1	100.0	30
5/06/16	1:30p	63	18.6	27.0	11.37	.0716	694	1	100.0	30
5/06/16	2:00p	63	18.5	26.8	11.37	.0716	700	1	100.0	30
5/06/16	2:30p	63	18.5	26.8	11.37	.0716	702	1	100.0	30
5/06/16	3:00p	63	18.4	26.8	11.37	.0716	703	1	100.0	30
5/06/16	3:30p	63	18.4	26.7	11.38	.0716	693	1	100.0	30
5/06/16	4:00p	63	18.4	26.7	11.38	.0716	700	1	100.0	30
5/06/16	4:30p	63	18.3	26.7	11.38	.0717	702	1	100.0	30
5/06/16	5:00p	64	18.3	26.4	11.59	.0717	702	1	100.0	30
5/06/16	5:30p	64	18.2	26.2	11.59	.0718	693	1	100.0	30
5/06/16	6:00p	65	18.3	26.1	11.80	.0718	700	1	100.0	30
5/06/16	6:30p	65	18.1	25.9	11.80	.0719	703	1	100.0	30
5/06/16	7:00p	65	18.0	25.8	11.81	.0720	702	1	100.0	30
5/06/16	7:30p	66	18.2	25.7	12.01	.0720	692	1	100.0	30
5/06/16	8:00p	66	18.0	25.6	12.02	.0721	702	1	100.0	30
5/06/16	8:30p	66	17.9	25.5	12.02	.0721	703	1	100.0	30
5/06/16	9:00p	66	17.9	25.4	12.02	.0722	702	1	100.0	30
5/06/16	9:30p	67	18.1	25.4	12.22	.0722	692	1	100.0	30
5/06/16	10:00p	67	18.0	25.3	12.23	.0723	703	1	100.0	30
5/06/16	10:30p	67	17.9	25.2	12.23	.0723	702	1	100.0	30
5/06/16	11:00p	67	17.9	25.2	12.23	.0723	694	1	100.0	30
5/06/16	11:30p	67	17.9	25.2	12.23	.0724	701	1	100.0	30
6/06/16	12:00a	68	18.0	25.2	12.52	.0724	703	1	100.0	30