

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
3/08/16	12:30a	18.3	18.4	18.3	89	16.5	0.0	W	0.00	1.6	N	18.3	18.9	18.9	758.1	0.00	0.0	0.000	0.000	23.3
3/08/16	1:00a	18.4	18.4	18.3	89	16.6	0.0	WSW	0.00	4.8	WSW	18.4	19.0	19.0	757.9	0.00	0.0	0.000	0.002	23.3
3/08/16	1:30a	18.5	18.5	18.4	89	16.7	0.0	NNE	0.00	6.4	NNE	18.5	19.1	19.1	757.5	0.00	0.0	0.000	0.003	23.2
3/08/16	2:00a	18.3	18.5	18.3	90	16.6	0.0	ENE	0.00	6.4	ENE	18.3	18.8	18.8	757.3	0.00	0.0	0.001	0.000	23.1
3/08/16	2:30a	18.0	18.3	18.0	91	16.5	0.0	SW	0.00	3.2	SSE	18.0	18.5	18.5	757.3	0.00	0.0	0.007	0.000	23.1
3/08/16	3:00a	17.8	18.1	17.8	90	16.2	1.6	NE	0.80	12.9	N	17.8	18.3	18.3	757.3	0.00	0.0	0.010	0.000	23.0
3/08/16	3:30a	17.3	17.8	17.3	89	15.5	1.6	NNE	0.80	14.5	NE	17.3	17.7	17.7	757.4	0.00	0.0	0.021	0.000	22.9
3/08/16	4:00a	17.4	17.4	17.2	87	15.2	0.0	NE	0.00	11.3	NNE	17.4	17.7	17.7	757.6	0.00	0.0	0.020	0.000	22.8
3/08/16	4:30a	17.1	17.4	17.0	90	15.4	0.0	NNE	0.00	6.4	NE	17.1	17.4	17.4	757.3	0.00	0.0	0.027	0.000	22.7
3/08/16	5:00a	16.7	17.0	16.7	91	15.2	0.0	SW	0.00	1.6	NNE	16.7	16.9	16.9	757.5	0.00	0.0	0.035	0.000	22.7
3/08/16	5:30a	16.7	16.7	16.6	89	14.8	0.0	WNW	0.00	4.8	E	16.7	16.9	16.9	757.6	0.00	0.0	0.035	0.000	22.6
3/08/16	6:00a	16.9	16.9	16.7	88	14.9	0.0	NNE	0.00	6.4	NW	16.9	17.2	17.2	758.0	0.00	0.0	0.029	0.000	22.5
3/08/16	6:30a	17.2	17.2	16.9	88	15.2	0.0	W	0.00	4.8	ENE	17.2	17.5	17.5	758.3	0.00	0.0	0.024	0.000	22.5
3/08/16	7:00a	17.3	17.3	17.2	88	15.3	0.0	ENE	0.00	4.8	E	17.3	17.7	17.7	758.1	0.00	0.0	0.021	0.000	22.4
3/08/16	7:30a	18.0	18.0	17.3	85	15.4	0.0	NE	0.00	3.2	WNW	18.0	18.4	18.4	757.8	0.00	0.0	0.007	0.000	22.6
3/08/16	8:00a	18.9	18.9	18.0	81	15.6	0.0	ENE	0.00	1.6	NNE	18.9	19.4	19.4	757.4	0.00	0.0	0.000	0.012	22.7
3/08/16	8:30a	20.3	20.3	18.9	76	15.9	0.0	NE	0.00	3.2	NE	20.3	20.8	20.8	757.4	0.00	0.0	0.000	0.041	23.0
3/08/16	9:00a	21.1	21.1	20.3	71	15.6	1.6	NE	0.80	4.8	NE	21.1	21.2	21.2	757.4	0.00	0.0	0.000	0.057	23.2
3/08/16	9:30a	23.1	23.1	21.1	64	15.9	1.6	NE	0.80	11.3	NE	23.1	23.6	23.6	757.2	0.00	0.0	0.000	0.098	23.6
3/08/16	10:00a	24.3	24.3	23.1	59	15.8	3.2	W	1.61	12.9	NE	24.3	24.7	24.7	756.7	0.00	0.0	0.000	0.125	24.2
3/08/16	10:30a	25.1	25.1	24.3	60	16.7	3.2	NW	1.61	17.7	N	25.1	25.5	25.5	756.4	0.00	0.0	0.000	0.140	24.4
3/08/16	11:00a	25.8	25.8	24.8	56	16.3	4.8	NE	2.41	24.1	NE	25.8	26.1	26.1	756.2	0.00	0.0	0.000	0.155	24.7
3/08/16	11:30a	25.8	25.8	25.4	56	16.3	4.8	NE	2.41	22.5	NNE	25.8	26.1	26.1	756.1	0.00	0.0	0.000	0.155	24.8
3/08/16	12:00p	26.3	26.3	25.8	56	16.8	4.8	NE	2.41	22.5	N	26.3	26.7	26.7	755.9	0.00	0.0	0.000	0.166	25.0
3/08/16	12:30p	26.3	26.9	26.3	56	16.9	4.8	NE	2.41	17.7	NE	26.3	26.7	26.7	755.8	0.00	0.0	0.000	0.167	25.1
3/08/16	1:00p	25.3	26.3	25.3	57	16.2	4.8	NE	2.41	16.1	NE	25.3	25.7	25.7	755.5	0.00	0.0	0.000	0.146	25.2
3/08/16	1:30p	26.1	26.3	25.3	57	16.9	4.8	NE	2.41	19.3	NE	26.1	26.5	26.5	755.1	0.00	0.0	0.000	0.161	25.4
3/08/16	2:00p	26.6	26.8	26.1	55	16.8	1.6	W	0.80	12.9	NNE	26.6	26.9	26.9	755.0	0.00	0.0	0.000	0.171	25.4
3/08/16	2:30p	25.9	26.6	25.9	56	16.5	3.2	NE	1.61	14.5	ENE	25.9	26.3	26.3	754.7	0.00	0.0	0.000	0.159	25.6
3/08/16	3:00p	24.7	25.9	24.7	59	16.2	3.2	NE	1.61	17.7	NNE	24.7	25.1	25.1	754.6	0.00	0.0	0.000	0.133	25.4
3/08/16	3:30p	24.1	24.7	24.1	59	15.6	3.2	NE	1.61	17.7	ENE	24.1	24.5	24.5	754.4	0.00	0.0	0.000	0.120	25.3
3/08/16	4:00p	24.4	24.4	24.1	58	15.6	3.2	NE	1.61	16.1	NW	24.4	24.7	24.7	754.1	0.00	0.0	0.000	0.127	25.2
3/08/16	4:30p	24.5	24.6	24.4	58	15.7	1.6	NE	0.80	11.3	NE	24.5	24.8	24.8	753.6	0.00	0.0	0.000	0.128	25.1
3/08/16	5:00p	24.8	24.9	24.4	58	16.0	1.6	NE	0.80	11.3	NNE	24.8	25.2	25.2	753.5	0.00	0.0	0.000	0.135	25.1
3/08/16	5:30p	24.3	25.1	24.3	60	16.1	1.6	NE	0.80	14.5	NNE	24.3	24.7	24.7	754.1	0.00	0.0	0.000	0.125	25.1
3/08/16	6:00p	23.1	24.4	23.1	67	16.6	1.6	NE	0.80	9.7	E	23.1	23.8	23.8	754.5	0.00	0.0	0.000	0.100	24.9
3/08/16	6:30p	21.9	23.1	21.9	70	16.2	1.6	NE	0.80	11.3	NE	21.9	22.2	22.2	754.9	0.00	0.0	0.000	0.074	24.7
3/08/16	7:00p	21.3	21.9	21.3	70	15.6	1.6	NW	0.80	11.3	ESE	21.3	21.4	21.4	755.4	0.00	0.0	0.000	0.061	24.5
3/08/16	7:30p	20.9	21.3	20.9	72	15.7	1.6	NE	0.80	6.4	NNW	20.9	21.1	21.1	755.6	0.00	0.0	0.000	0.053	24.3
3/08/16	8:00p	20.3	20.9	20.3	74	15.5	0.0	NE	0.00	4.8	NE	20.3	20.8	20.8	755.9	0.00	0.0	0.000	0.042	24.2
3/08/16	8:30p	20.1	20.3	20.1	76	15.7	0.0	ENE	0.00	4.8	ENE	20.1	20.6	20.6	756.2	0.00	0.0	0.000	0.036	24.1
3/08/16	9:00p	19.8	20.1	19.8	77	15.7	0.0	NNE	0.00	3.2	NNE	19.8	20.4	20.4	756.4	0.00	0.0	0.000	0.031	24.0
3/08/16	9:30p	19.6	19.8	19.6	78	15.7	0.0	NNW	0.00	3.2	ENE	19.6	20.2	20.2	756.4	0.00	0.0	0.000	0.027	23.9
3/08/16	10:00p	19.4	19.6	19.3	79	15.7	0.0	N	0.00	3.2	N	19.4	19.9	19.9	756.4	0.00	0.0	0.000	0.022	23.9
3/08/16	10:30p	19.4	19.5	19.4	79	15.7	0.0	NNE	0.00	3.2	NNE	19.4	20.0	20.0	756.5	0.00	0.0	0.000	0.023	23.8
3/08/16	11:00p	19.4	19.5	19.4	79	15.7	0.0	NE	0.00	3.2	NNE	19.4	20.0	20.0	756.5	0.00	0.0	0.000	0.023	23.7
3/08/16	11:30p	19.1	19.4	19.1	81	15.8	0.0	NNE	0.00	4.8	W	19.1	19.7	19.7	756.2	0.00	0.0	0.000	0.016	23.6
4/08/16	12:00a	18.5	19.1	18.5	85	15.9	0.0	NNE	0.00	1.6	WNW	18.5	19.0	19.0	755.8	0.00	0.0	0.000	0.003	23.6

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
3/08/16	12:30a	68	17.1	24.1	12.55	.0728	696	1	100.0	30
3/08/16	1:00a	68	17.0	24.1	12.55	.0727	703	1	100.0	30
3/08/16	1:30a	68	17.0	23.9	12.55	.0727	702	1	100.0	30
3/08/16	2:00a	69	17.1	23.8	12.78	.0727	692	1	100.0	30
3/08/16	2:30a	69	17.1	23.8	12.78	.0727	703	1	100.0	30
3/08/16	3:00a	69	17.0	23.7	12.78	.0728	702	1	100.0	30
3/08/16	3:30a	69	16.9	23.5	12.79	.0728	696	1	100.0	30
3/08/16	4:00a	69	16.8	23.4	12.79	.0728	699	1	100.0	30
3/08/16	4:30a	69	16.7	23.3	12.79	.0729	703	1	100.0	30
3/08/16	5:00a	69	16.7	23.2	12.79	.0729	701	1	100.0	30
3/08/16	5:30a	69	16.6	23.1	12.80	.0729	694	1	100.0	30
3/08/16	6:00a	69	16.5	22.9	12.80	.0730	703	1	100.0	30
3/08/16	6:30a	69	16.5	22.9	12.80	.0730	702	1	100.0	30
3/08/16	7:00a	69	16.5	22.9	12.80	.0730	692	1	100.0	30
3/08/16	7:30a	70	16.9	23.2	13.04	.0729	702	1	100.0	30
3/08/16	8:00a	69	16.7	23.3	12.79	.0729	703	1	100.0	30
3/08/16	8:30a	68	16.8	23.6	12.55	.0728	698	1	100.0	30
3/08/16	9:00a	67	16.8	23.9	12.27	.0727	694	1	100.0	30
3/08/16	9:30a	65	16.6	24.3	11.85	.0726	703	1	100.0	30
3/08/16	10:00a	64	16.9	24.8	11.64	.0724	702	1	100.0	30
3/08/16	10:30a	63	16.9	24.9	11.43	.0723	695	1	100.0	30
3/08/16	11:00a	62	16.9	25.2	11.22	.0723	699	1	100.0	30
3/08/16	11:30a	61	16.8	25.3	11.02	.0722	702	1	100.0	30
3/08/16	12:00p	61	17.0	25.5	11.01	.0721	693	1	100.0	30
3/08/16	12:30p	61	17.1	25.6	11.01	.0721	702	1	100.0	30
3/08/16	1:00p	62	17.4	25.8	11.20	.0720	702	1	100.0	30
3/08/16	1:30p	62	17.6	26.0	11.20	.0719	694	1	100.0	30
3/08/16	2:00p	62	17.6	26.1	11.19	.0719	701	1	100.0	30
3/08/16	2:30p	62	17.7	26.2	11.19	.0718	702	1	100.0	30
3/08/16	3:00p	63	17.8	26.1	11.40	.0718	701	1	100.0	30
3/08/16	3:30p	62	17.5	25.9	11.20	.0719	693	1	100.0	30
3/08/16	4:00p	61	17.1	25.7	11.00	.0719	703	1	100.0	30
3/08/16	4:30p	61	17.1	25.6	11.01	.0719	701	1	100.0	30
3/08/16	5:00p	61	17.0	25.6	11.01	.0719	698	1	100.0	30
3/08/16	5:30p	62	17.3	25.6	11.21	.0719	694	1	100.0	30
3/08/16	6:00p	63	17.4	25.5	11.41	.0720	702	1	100.0	30
3/08/16	6:30p	63	17.2	25.3	11.42	.0721	703	1	100.0	30
3/08/16	7:00p	64	17.2	25.1	11.63	.0722	698	1	100.0	30
3/08/16	7:30p	64	17.1	24.9	11.63	.0723	696	1	100.0	30
3/08/16	8:00p	65	17.2	24.9	11.84	.0723	702	1	100.0	30
3/08/16	8:30p	65	17.1	24.8	11.84	.0724	702	1	100.0	30
3/08/16	9:00p	65	17.0	24.7	11.85	.0724	695	1	100.0	30
3/08/16	9:30p	65	16.9	24.6	11.85	.0725	699	1	100.0	30
3/08/16	10:00p	65	16.9	24.6	11.85	.0725	703	1	100.0	30
3/08/16	10:30p	65	16.8	24.5	11.85	.0725	702	1	100.0	30
3/08/16	11:00p	66	17.0	24.5	12.06	.0725	693	1	100.0	30
3/08/16	11:30p	66	16.8	24.3	12.06	.0725	702	1	100.0	30
4/08/16	12:00a	66	16.8	24.3	12.06	.0725	702	1	100.0	30