

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
3/03/16	12:30a	15.2	15.4	15.2	92	13.9	0.0	ENE	0.00	3.2	N	15.2	15.4	15.4	759.8	0.00	0.0	0.065	0.000	20.7
3/03/16	1:00a	15.3	15.3	15.2	94	14.3	0.0	NNW	0.00	4.8	NNW	15.3	15.5	15.5	759.8	0.00	0.0	0.064	0.000	20.7
3/03/16	1:30a	15.3	15.4	15.3	94	14.3	0.0	NE	0.00	6.4	NNE	15.3	15.5	15.5	759.5	0.00	0.0	0.064	0.000	20.6
3/03/16	2:00a	15.2	15.3	15.2	95	14.4	0.0	NNE	0.00	4.8	E	15.2	15.4	15.4	759.1	0.00	0.0	0.066	0.000	20.6
3/03/16	2:30a	15.0	15.2	15.0	95	14.2	0.0	ENE	0.00	4.8	ENE	15.0	15.2	15.2	759.1	0.00	0.0	0.069	0.000	20.5
3/03/16	3:00a	14.9	15.1	14.9	94	14.0	0.0	NE	0.00	4.8	NE	14.9	15.2	15.2	759.1	0.00	0.0	0.071	0.000	20.5
3/03/16	3:30a	14.9	14.9	14.9	95	14.1	0.0	E	0.00	8.0	ENE	14.9	15.1	15.1	758.9	0.00	0.0	0.072	0.000	20.4
3/03/16	4:00a	14.8	14.9	14.8	95	14.0	0.0	NE	0.00	4.8	NNW	14.8	15.1	15.1	758.8	0.00	0.0	0.073	0.000	20.3
3/03/16	4:30a	14.7	14.8	14.7	95	13.9	0.0	ENE	0.00	3.2	ENE	14.7	14.8	14.8	759.0	0.00	0.0	0.076	0.000	20.3
3/03/16	5:00a	14.3	14.7	14.2	96	13.6	0.0	ENE	0.00	6.4	NNE	14.3	14.4	14.4	759.2	0.00	0.0	0.084	0.000	20.2
3/03/16	5:30a	14.0	14.2	14.0	96	13.4	0.0	N	0.00	4.8	N	14.0	14.2	14.2	759.3	0.00	0.0	0.090	0.000	20.2
3/03/16	6:00a	13.9	14.0	13.9	96	13.3	0.0	NNE	0.00	3.2	NNE	13.9	14.1	14.1	759.5	0.00	0.0	0.091	0.000	20.1
3/03/16	6:30a	13.8	13.9	13.8	96	13.2	0.0	N	0.00	4.8	NNE	13.8	13.9	13.9	760.2	0.00	0.0	0.094	0.000	20.1
3/03/16	7:00a	14.0	14.0	13.8	97	13.5	0.0	NNW	0.00	3.2	NNE	14.0	14.2	14.2	760.3	0.00	0.0	0.090	0.000	20.1
3/03/16	7:30a	14.6	14.6	14.0	97	14.1	0.0	NE	0.00	8.0	NNW	14.6	14.8	14.8	760.5	0.00	0.0	0.079	0.000	20.1
3/03/16	8:00a	16.6	16.6	14.6	92	15.3	1.6	NNE	0.80	11.3	ENE	16.6	16.9	16.9	760.7	0.00	0.0	0.036	0.000	20.5
3/03/16	8:30a	17.4	17.4	16.6	86	15.1	1.6	NE	0.80	6.4	NE	17.4	17.8	17.8	760.6	0.00	0.0	0.019	0.000	20.8
3/03/16	9:00a	18.7	18.7	17.4	81	15.3	1.6	NE	0.80	8.0	NE	18.7	19.1	19.1	760.6	0.00	0.0	0.000	0.007	21.2
3/03/16	9:30a	19.8	19.8	18.6	77	15.6	1.6	NE	0.80	8.0	NE	19.8	20.3	20.3	760.6	0.00	0.0	0.000	0.030	21.4
3/03/16	10:00a	20.4	20.4	19.8	71	15.0	1.6	NE	0.80	9.7	NE	20.4	20.7	20.7	760.8	0.00	0.0	0.000	0.043	21.7
3/03/16	10:30a	21.2	21.2	20.4	72	16.0	1.6	NE	0.80	12.9	NNE	21.2	21.4	21.4	760.7	0.00	0.0	0.000	0.060	22.2
3/03/16	11:00a	22.7	22.8	21.3	60	14.6	3.2	NE	1.61	16.1	NNE	22.7	22.9	22.9	760.2	0.00	0.0	0.000	0.091	22.8
3/03/16	11:30a	24.0	24.0	22.7	58	15.2	3.2	NNE	1.61	14.5	NNE	24.0	24.4	24.4	759.5	0.00	0.0	0.000	0.118	23.3
3/03/16	12:00p	24.6	24.6	24.0	54	14.7	3.2	NE	1.61	14.5	NE	24.6	24.7	24.7	758.9	0.00	0.0	0.000	0.131	23.7
3/03/16	12:30p	24.7	24.7	24.2	53	14.5	3.2	NE	1.61	12.9	NE	24.7	24.8	24.8	758.6	0.00	0.0	0.000	0.133	23.6
3/03/16	1:00p	25.3	25.3	24.7	52	14.7	3.2	NE	1.61	14.5	NNE	25.3	25.3	25.3	758.1	0.00	0.0	0.000	0.145	23.6
3/03/16	1:30p	25.0	25.3	24.8	52	14.5	3.2	NE	1.61	12.9	ESE	25.0	25.0	25.0	757.7	0.00	0.0	0.000	0.139	23.6
3/03/16	2:00p	24.8	25.1	24.8	49	13.3	3.2	NE	1.61	11.3	ESE	24.8	24.7	24.7	757.5	0.00	0.0	0.000	0.134	23.7
3/03/16	2:30p	24.7	24.8	24.2	50	13.6	3.2	NE	1.61	12.9	N	24.7	24.7	24.7	757.1	0.00	0.0	0.000	0.133	23.7
3/03/16	3:00p	24.8	25.0	24.7	50	13.6	1.6	NE	0.80	12.9	NNE	24.8	24.7	24.7	757.0	0.00	0.0	0.000	0.134	23.7
3/03/16	3:30p	23.9	24.8	23.9	52	13.5	1.6	NE	0.80	12.9	N	23.9	24.1	24.1	756.6	0.00	0.0	0.000	0.117	23.6
3/03/16	4:00p	24.0	24.0	23.7	54	14.1	1.6	NE	0.80	16.1	NNE	24.0	24.2	24.2	756.6	0.00	0.0	0.000	0.118	23.5
3/03/16	4:30p	23.9	24.3	23.9	56	14.6	1.6	NE	0.80	11.3	NE	23.9	24.3	24.3	756.8	0.00	0.0	0.000	0.117	23.4
3/03/16	5:00p	23.0	23.9	23.0	59	14.6	1.6	NE	0.80	16.1	NE	23.0	23.2	23.2	757.1	0.00	0.0	0.000	0.097	23.4
3/03/16	5:30p	22.0	23.0	22.0	64	14.9	1.6	NE	0.80	8.0	NE	22.0	22.1	22.1	757.4	0.00	0.0	0.000	0.076	23.2
3/03/16	6:00p	20.9	22.1	20.9	71	15.5	1.6	NE	0.80	9.7	NE	20.9	21.1	21.1	757.7	0.00	0.0	0.000	0.054	23.1
3/03/16	6:30p	20.2	20.9	20.2	76	15.9	1.6	NE	0.80	8.0	NNE	20.2	20.8	20.8	757.9	0.00	0.0	0.000	0.039	22.8
3/03/16	7:00p	19.6	20.2	19.6	79	15.8	1.6	NE	0.80	9.7	NE	19.6	20.2	20.2	758.2	0.00	0.0	0.000	0.025	22.6
3/03/16	7:30p	18.8	19.6	18.8	83	15.9	1.6	NE	0.80	11.3	N	18.8	19.3	19.3	758.5	0.00	0.0	0.000	0.010	22.4
3/03/16	8:00p	18.1	18.8	18.1	86	15.7	1.6	NE	0.80	8.0	ENE	18.1	18.4	18.4	759.0	0.00	0.0	0.006	0.000	22.2
3/03/16	8:30p	17.9	18.1	17.9	87	15.7	0.0	NE	0.00	4.8	WSW	17.9	18.3	18.3	759.3	0.00	0.0	0.009	0.000	22.1
3/03/16	9:00p	17.8	17.9	17.7	87	15.6	0.0	ENE	0.00	9.7	NE	17.8	18.2	18.2	759.4	0.00	0.0	0.012	0.000	21.9
3/03/16	9:30p	17.6	17.8	17.6	87	15.4	0.0	ENE	0.00	4.8	ENE	17.6	17.9	17.9	759.5	0.00	0.0	0.016	0.000	21.8
3/03/16	10:00p	17.2	17.6	17.1	89	15.3	0.0	NE	0.00	6.4	NNW	17.2	17.5	17.5	759.8	0.00	0.0	0.024	0.000	21.7
3/03/16	10:30p	17.0	17.1	17.0	90	15.3	0.0	NNE	0.00	4.8	NNE	17.0	17.3	17.3	759.9	0.00	0.0	0.028	0.000	21.6
3/03/16	11:00p	16.8	17.0	16.8	89	15.0	0.0	NNE	0.00	3.2	ENE	16.8	17.1	17.1	760.0	0.00	0.0	0.032	0.000	21.5
3/03/16	11:30p	16.5	16.8	16.5	89	14.7	0.0	ENE	0.00	3.2	ENE	16.5	16.7	16.7	760.0	0.00	0.0	0.038	0.000	21.4
4/03/16	12:00a	16.2	16.5	16.2	90	14.6	0.0	NE	0.00	4.8	NNE	16.2	16.4	16.4	760.0	0.00	0.0	0.044	0.000	21.4

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
3/03/16	12:30a	70	15.1	20.9	13.18	.0737	702	1	100.0	30
3/03/16	1:00a	70	15.0	20.8	13.18	.0738	695	1	100.0	30
3/03/16	1:30a	70	14.9	20.8	13.19	.0737	702	1	100.0	30
3/03/16	2:00a	70	14.9	20.8	13.19	.0737	703	1	100.0	30
3/03/16	2:30a	71	15.1	20.8	13.47	.0737	693	1	100.0	30
3/03/16	3:00a	71	15.1	20.8	13.47	.0737	702	1	100.0	30
3/03/16	3:30a	71	15.0	20.7	13.47	.0737	703	1	100.0	30
3/03/16	4:00a	71	14.9	20.7	13.48	.0737	693	1	100.0	30
3/03/16	4:30a	71	14.9	20.7	13.48	.0738	703	1	100.0	30
3/03/16	5:00a	71	14.8	20.6	13.48	.0738	702	1	100.0	30
3/03/16	5:30a	71	14.7	20.5	13.48	.0739	695	1	100.0	30
3/03/16	6:00a	71	14.7	20.4	13.49	.0739	702	1	100.0	30
3/03/16	6:30a	71	14.6	20.4	13.49	.0740	701	1	100.0	30
3/03/16	7:00a	71	14.6	20.4	13.49	.0740	694	1	100.0	30
3/03/16	7:30a	71	14.7	20.4	13.49	.0740	702	1	100.0	30
3/03/16	8:00a	71	15.1	20.8	13.47	.0739	703	1	100.0	30
3/03/16	8:30a	70	15.1	20.9	13.17	.0738	690	1	100.0	30
3/03/16	9:00a	70	15.5	21.2	13.15	.0737	699	1	100.0	30
3/03/16	9:30a	70	15.7	21.6	13.13	.0736	702	1	100.0	30
3/03/16	10:00a	70	16.0	21.9	13.11	.0735	702	1	100.0	30
3/03/16	10:30a	71	16.7	22.7	13.37	.0733	695	1	100.0	30
3/03/16	11:00a	70	17.1	23.5	13.03	.0731	694	1	100.0	30
3/03/16	11:30a	69	17.3	24.2	12.77	.0729	701	1	100.0	30
3/03/16	12:00p	69	17.6	24.6	12.76	.0727	694	1	100.0	30
3/03/16	12:30p	66	16.9	24.3	12.06	.0728	702	1	100.0	30
3/03/16	1:00p	63	16.2	24.2	11.46	.0728	701	1	100.0	30
3/03/16	1:30p	62	15.9	24.2	11.26	.0727	693	1	100.0	30
3/03/16	2:00p	62	16.0	24.2	11.26	.0727	701	1	100.0	30
3/03/16	2:30p	61	15.8	24.2	11.06	.0727	702	1	100.0	30
3/03/16	3:00p	61	15.7	24.2	11.07	.0727	691	1	100.0	30
3/03/16	3:30p	60	15.3	24.0	10.96	.0727	702	1	100.0	30
3/03/16	4:00p	61	15.5	24.0	11.08	.0727	701	1	100.0	30
3/03/16	4:30p	61	15.5	23.9	11.08	.0727	702	1	100.0	30
3/03/16	5:00p	61	15.4	23.8	11.09	.0728	691	1	100.0	30
3/03/16	5:30p	62	15.5	23.7	11.27	.0728	702	1	100.0	30
3/03/16	6:00p	63	15.6	23.5	11.48	.0729	701	1	100.0	30
3/03/16	6:30p	64	15.7	23.2	11.65	.0730	703	1	100.0	30
3/03/16	7:00p	65	15.7	22.9	11.85	.0731	691	1	100.0	30
3/03/16	7:30p	65	15.5	22.7	11.85	.0731	701	1	100.0	30
3/03/16	8:00p	66	15.6	22.4	12.11	.0732	700	1	100.0	30
3/03/16	8:30p	67	15.6	22.3	12.32	.0733	696	1	100.0	30
3/03/16	9:00p	67	15.5	22.1	12.32	.0734	698	1	100.0	30
3/03/16	9:30p	68	15.6	21.9	12.55	.0734	700	1	100.0	30
3/03/16	10:00p	68	15.5	21.8	12.55	.0735	703	1	100.0	30
3/03/16	10:30p	68	15.4	21.7	12.55	.0735	692	1	100.0	30
3/03/16	11:00p	69	15.6	21.6	12.84	.0735	703	1	100.0	30
3/03/16	11:30p	69	15.5	21.5	12.84	.0736	702	1	100.0	30
4/03/16	12:00a	69	15.5	21.5	12.84	.0736	694	1	100.0	30