

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
14/02/16	12:30a	10.7	10.8	10.7	81	7.6	0.0	ENE	0.00	3.2	ENE	10.7	10.7	10.7	762.4	0.00	0.0	0.159	0.000	17.1
14/02/16	1:00a	10.5	10.7	10.5	81	7.4	0.0	NE	0.00	3.2	W	10.5	10.4	10.4	762.1	0.00	0.0	0.163	0.000	17.1
14/02/16	1:30a	10.7	10.7	10.4	80	7.4	0.0	ENE	0.00	6.4	NW	10.7	10.7	10.7	761.8	0.00	0.0	0.159	0.000	17.0
14/02/16	2:00a	11.1	11.1	10.7	78	7.4	0.0	NW	0.00	3.2	NE	11.1	10.9	10.9	761.5	0.00	0.0	0.152	0.000	17.0
14/02/16	2:30a	10.9	11.1	10.9	78	7.3	0.0	NE	0.00	6.4	NNE	10.9	10.8	10.8	761.3	0.00	0.0	0.154	0.000	16.9
14/02/16	3:00a	10.9	11.0	10.9	79	7.4	0.0	NE	0.00	4.8	NE	10.9	10.8	10.8	761.1	0.00	0.0	0.154	0.000	16.9
14/02/16	3:30a	10.9	11.1	10.9	80	7.6	0.0	WNW	0.00	4.8	NNW	10.9	10.8	10.8	761.0	0.00	0.0	0.154	0.000	16.9
14/02/16	4:00a	11.2	11.2	10.9	79	7.7	0.0	ENE	0.00	8.0	ENE	11.2	11.0	11.0	760.9	0.00	0.0	0.149	0.000	16.9
14/02/16	4:30a	11.1	11.2	11.0	81	7.9	0.0	NE	0.00	6.4	ENE	11.1	10.9	10.9	761.0	0.00	0.0	0.152	0.000	16.9
14/02/16	5:00a	11.3	11.3	11.1	81	8.2	0.0	NE	0.00	8.0	NNE	11.3	11.2	11.2	760.9	0.00	0.0	0.146	0.000	16.9
14/02/16	5:30a	11.3	11.4	11.3	81	8.1	0.0	NE	0.00	9.7	N	11.3	11.2	11.2	761.0	0.00	0.0	0.147	0.000	16.8
14/02/16	6:00a	11.3	11.3	11.3	82	8.4	0.0	ENE	0.00	9.7	NW	11.3	11.2	11.2	761.2	0.00	0.0	0.146	0.000	16.8
14/02/16	6:30a	11.3	11.4	11.3	83	8.5	1.6	ENE	0.80	11.3	ENE	11.3	11.3	11.3	761.5	0.00	0.0	0.146	0.000	16.8
14/02/16	7:00a	11.4	11.4	11.2	84	8.8	0.0	N	0.00	12.9	NNE	11.4	11.3	11.3	761.7	0.00	0.0	0.145	0.000	16.8
14/02/16	7:30a	12.2	12.2	11.4	82	9.2	0.0	NE	0.00	6.4	NE	12.2	12.1	12.1	761.8	0.00	0.0	0.127	0.000	16.8
14/02/16	8:00a	14.1	14.1	12.2	79	10.5	1.6	NE	0.80	11.3	NE	14.1	13.9	13.9	761.8	0.00	0.0	0.089	0.000	17.1
14/02/16	8:30a	16.0	16.0	14.1	73	11.2	1.6	NNE	0.80	12.9	NE	16.0	15.8	15.8	761.8	0.00	0.0	0.049	0.000	17.4
14/02/16	9:00a	17.3	17.3	16.0	71	12.0	3.2	NE	1.61	17.7	NE	17.3	17.2	17.2	761.9	0.00	0.0	0.022	0.000	17.9
14/02/16	9:30a	18.5	18.5	17.3	68	12.5	3.2	NNE	1.61	16.1	NE	18.5	18.4	18.4	761.7	0.00	0.0	0.000	0.003	18.3
14/02/16	10:00a	19.1	19.1	18.5	66	12.6	4.8	NE	2.41	17.7	NNE	19.1	19.0	19.0	761.4	0.00	0.0	0.000	0.015	18.6
14/02/16	10:30a	20.1	20.1	19.1	63	12.8	4.8	NE	2.41	20.9	NE	20.1	20.1	20.1	761.3	0.00	0.0	0.000	0.036	18.9
14/02/16	11:00a	20.8	20.8	20.1	62	13.2	4.8	NE	2.41	19.3	NE	20.8	20.5	20.5	760.9	0.00	0.0	0.000	0.051	19.2
14/02/16	11:30a	21.7	21.7	20.8	59	13.3	4.8	NE	2.41	16.1	E	21.7	21.3	21.3	760.2	0.00	0.0	0.000	0.069	19.4
14/02/16	12:00p	22.6	22.6	21.7	57	13.6	3.2	NE	1.61	17.7	NNE	22.6	22.6	22.6	759.5	0.00	0.0	0.000	0.088	19.5
14/02/16	12:30p	22.8	22.9	22.6	56	13.5	4.8	NE	2.41	20.9	NE	22.8	22.8	22.8	759.4	0.00	0.0	0.000	0.093	19.6
14/02/16	1:00p	23.1	23.2	22.6	55	13.6	4.8	NE	2.41	20.9	NNE	23.1	23.2	23.2	759.1	0.00	0.0	0.000	0.100	19.7
14/02/16	1:30p	23.0	23.4	23.0	56	13.7	4.8	NE	2.41	19.3	NE	23.0	23.1	23.1	758.6	0.00	0.0	0.000	0.097	19.8
14/02/16	2:00p	22.9	23.2	22.8	56	13.6	4.8	NE	2.41	19.3	NE	22.9	22.9	22.9	758.2	0.00	0.0	0.000	0.095	19.9
14/02/16	2:30p	22.9	23.2	22.9	56	13.7	3.2	NE	1.61	17.7	N	22.9	23.0	23.0	757.9	0.00	0.0	0.000	0.096	20.1
14/02/16	3:00p	22.7	23.1	22.7	57	13.7	4.8	NE	2.41	19.3	ENE	22.7	22.7	22.7	757.7	0.00	0.0	0.000	0.090	20.2
14/02/16	3:30p	22.4	22.7	22.2	60	14.2	3.2	NE	1.61	16.1	E	22.4	22.4	22.4	757.6	0.00	0.0	0.000	0.084	20.2
14/02/16	4:00p	21.9	22.5	21.9	60	13.8	4.8	NE	2.41	17.7	NNE	21.9	21.7	21.7	757.5	0.00	0.0	0.000	0.074	20.2
14/02/16	4:30p	21.2	21.9	21.2	63	13.8	3.2	NE	1.61	17.7	NNE	21.2	20.9	20.9	757.5	0.00	0.0	0.000	0.059	20.2
14/02/16	5:00p	20.5	21.2	20.5	66	13.9	3.2	NE	1.61	12.9	NNE	20.5	20.5	20.5	757.5	0.00	0.0	0.000	0.045	20.1
14/02/16	5:30p	19.5	20.4	19.5	71	14.1	3.2	NE	1.61	19.3	E	19.5	19.8	19.8	757.8	0.00	0.0	0.000	0.024	20.0
14/02/16	6:00p	18.5	19.6	18.5	75	14.0	1.6	NE	0.80	9.7	NNE	18.5	18.7	18.7	758.0	0.00	0.0	0.000	0.003	19.9
14/02/16	6:30p	17.7	18.5	17.7	78	13.8	1.6	NE	0.80	9.7	NNE	17.7	17.8	17.8	758.2	0.00	0.0	0.014	0.000	19.7
14/02/16	7:00p	16.9	17.7	16.9	82	13.8	1.6	NE	0.80	9.7	NNE	16.9	17.1	17.1	758.5	0.00	0.0	0.030	0.000	19.4
14/02/16	7:30p	16.2	16.9	16.2	85	13.7	0.0	NE	0.00	6.4	NW	16.2	16.3	16.3	758.7	0.00	0.0	0.044	0.000	19.3
14/02/16	8:00p	15.8	16.2	15.8	87	13.6	0.0	NE	0.00	4.8	E	15.8	15.9	15.9	759.0	0.00	0.0	0.053	0.000	19.2
14/02/16	8:30p	15.3	15.8	15.3	89	13.5	0.0	ENE	0.00	4.8	E	15.3	15.4	15.4	759.3	0.00	0.0	0.063	0.000	19.0
14/02/16	9:00p	14.9	15.3	14.9	91	13.4	0.0	NE	0.00	4.8	NE	14.9	15.0	15.0	759.4	0.00	0.0	0.072	0.000	18.9
14/02/16	9:30p	14.6	14.9	14.6	92	13.3	0.0	NNE	0.00	8.0	ENE	14.6	14.7	14.7	759.6	0.00	0.0	0.078	0.000	18.8
14/02/16	10:00p	14.6	14.7	14.6	93	13.5	0.0	NE	0.00	6.4	NW	14.6	14.7	14.7	759.7	0.00	0.0	0.078	0.000	18.7
14/02/16	10:30p	14.5	14.6	14.5	94	13.5	1.6	ESE	0.80	9.7	ENE	14.5	14.7	14.7	759.6	0.00	0.0	0.080	0.000	18.6
14/02/16	11:00p	14.5	14.5	14.5	94	13.5	0.0	NE	0.00	8.0	NNE	14.5	14.7	14.7	759.6	0.00	0.0	0.080	0.000	18.5
14/02/16	11:30p	14.6	14.6	14.5	94	13.7	0.0	NE	0.00	6.4	NNE	14.6	14.8	14.8	759.3	0.00	0.0	0.078	0.000	18.4
15/02/16	12:00a	14.4	14.6	14.4	94	13.5	0.0	NE	0.00	6.4	E	14.4	14.6	14.6	759.0	0.00	0.0	0.081	0.000	18.4

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
14/02/16	12:30a	66	10.7	16.8	12.24	.0752	702	1	100.0	30
14/02/16	1:00a	66	10.7	16.7	12.24	.0752	696	1	100.0	30
14/02/16	1:30a	66	10.6	16.7	12.25	.0752	702	1	100.0	30
14/02/16	2:00a	66	10.6	16.7	12.25	.0752	698	1	100.0	30
14/02/16	2:30a	66	10.5	16.6	12.25	.0752	699	1	100.0	30
14/02/16	3:00a	66	10.5	16.6	12.25	.0752	703	1	100.0	30
14/02/16	3:30a	65	10.3	16.5	12.00	.0752	695	1	100.0	30
14/02/16	4:00a	65	10.3	16.5	12.00	.0752	702	1	100.0	30
14/02/16	4:30a	65	10.3	16.5	12.00	.0752	698	1	100.0	30
14/02/16	5:00a	65	10.3	16.5	12.00	.0752	699	1	100.0	30
14/02/16	5:30a	65	10.2	16.4	12.00	.0752	703	1	100.0	30
14/02/16	6:00a	65	10.2	16.4	12.00	.0752	694	1	100.0	30
14/02/16	6:30a	65	10.2	16.4	12.00	.0753	703	1	100.0	30
14/02/16	7:00a	65	10.2	16.4	12.00	.0753	701	1	100.0	30
14/02/16	7:30a	65	10.2	16.4	12.00	.0753	694	1	100.0	30
14/02/16	8:00a	65	10.4	16.7	12.00	.0752	703	1	100.0	30
14/02/16	8:30a	65	10.8	17.1	11.98	.0751	702	1	100.0	30
14/02/16	9:00a	64	11.0	17.6	11.77	.0750	690	1	100.0	30
14/02/16	9:30a	64	11.3	18.1	11.75	.0748	700	1	100.0	30
14/02/16	10:00a	63	11.4	18.4	11.64	.0747	703	1	100.0	30
14/02/16	10:30a	63	11.7	18.7	11.63	.0746	702	1	100.0	30
14/02/16	11:00a	62	11.8	19.0	11.42	.0745	698	1	100.0	30
14/02/16	11:30a	62	11.9	19.2	11.41	.0744	696	1	100.0	30
14/02/16	12:00p	62	12.0	19.3	11.41	.0742	702	1	100.0	30
14/02/16	12:30p	62	12.1	19.5	11.40	.0742	701	1	100.0	30
14/02/16	1:00p	62	12.2	19.6	11.40	.0741	693	1	100.0	30
14/02/16	1:30p	62	12.3	19.7	11.40	.0741	703	1	100.0	30
14/02/16	2:00p	62	12.4	19.9	11.39	.0740	701	1	100.0	30
14/02/16	2:30p	62	12.5	20.0	11.39	.0739	696	1	100.0	30
14/02/16	3:00p	62	12.7	20.1	11.38	.0738	696	1	100.0	30
14/02/16	3:30p	62	12.7	20.1	11.38	.0738	702	1	100.0	30
14/02/16	4:00p	62	12.7	20.1	11.38	.0738	703	1	100.0	30
14/02/16	4:30p	63	12.9	20.1	11.58	.0738	702	1	100.0	30
14/02/16	5:00p	63	12.8	20.1	11.59	.0738	691	1	100.0	30
14/02/16	5:30p	63	12.7	20.0	11.59	.0739	702	1	100.0	30
14/02/16	6:00p	64	12.9	19.9	11.69	.0739	702	1	100.0	30
14/02/16	6:30p	64	12.7	19.7	11.70	.0740	703	1	100.0	30
14/02/16	7:00p	65	12.7	19.4	11.91	.0741	692	1	100.0	30
14/02/16	7:30p	66	12.8	19.3	12.15	.0742	703	1	100.0	30
14/02/16	8:00p	66	12.7	19.2	12.15	.0742	702	1	100.0	30
14/02/16	8:30p	67	12.7	19.0	12.43	.0743	696	1	100.0	30
14/02/16	9:00p	68	12.9	18.9	12.71	.0743	700	1	100.0	30
14/02/16	9:30p	68	12.7	18.8	12.72	.0744	702	1	100.0	30
14/02/16	10:00p	68	12.6	18.7	12.73	.0744	698	1	100.0	30
14/02/16	10:30p	69	12.8	18.6	13.03	.0744	698	1	100.0	30
14/02/16	11:00p	69	12.7	18.5	13.04	.0745	703	1	100.0	30
14/02/16	11:30p	70	12.9	18.4	13.34	.0744	700	1	100.0	30
15/02/16	12:00a	70	12.8	18.4	13.35	.0744	696	1	100.0	30