

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
3/02/17	12:30a	14.8	14.9	14.8	92	13.5	1.6	NE	0.80	11.3	NNE	14.8	14.9	14.9	760.5	0.00	0.0	0.074	0.000	20.3
3/02/17	1:00a	14.7	14.8	14.7	93	13.5	1.6	NE	0.80	12.9	NE	14.7	14.8	14.8	760.2	0.00	0.0	0.076	0.000	20.2
3/02/17	1:30a	14.5	14.7	14.4	93	13.4	1.6	NE	0.80	9.7	NNE	14.5	14.6	14.6	760.0	0.00	0.0	0.080	0.000	20.1
3/02/17	2:00a	14.7	14.7	14.5	93	13.5	1.6	WNW	0.80	12.9	E	14.7	14.8	14.8	759.9	0.00	0.0	0.076	0.000	20.1
3/02/17	2:30a	14.3	14.7	14.3	94	13.3	1.6	NE	0.80	16.1	NE	14.3	14.4	14.4	759.8	0.00	0.0	0.084	0.000	20.1
3/02/17	3:00a	14.3	14.3	14.2	95	13.5	1.6	NNE	0.80	8.0	NNE	14.3	14.4	14.4	759.7	0.00	0.0	0.084	0.000	19.9
3/02/17	3:30a	14.3	14.3	14.3	94	13.3	1.6	NE	0.80	8.0	NNE	14.3	14.4	14.4	759.8	0.00	0.0	0.084	0.000	19.9
3/02/17	4:00a	14.3	14.3	14.3	94	13.4	1.6	NE	0.80	11.3	NE	14.3	14.4	14.4	759.8	0.00	0.0	0.083	0.000	19.9
3/02/17	4:30a	14.2	14.3	14.2	94	13.3	1.6	NE	0.80	11.3	NNE	14.2	14.3	14.3	760.0	0.00	0.0	0.086	0.000	19.8
3/02/17	5:00a	14.3	14.3	14.2	95	13.5	1.6	NE	0.80	8.0	NNE	14.3	14.4	14.4	760.2	0.00	0.0	0.084	0.000	19.8
3/02/17	5:30a	14.3	14.3	14.3	94	13.3	1.6	NNE	0.80	11.3	NNE	14.3	14.4	14.4	760.4	0.00	0.0	0.084	0.000	19.8
3/02/17	6:00a	14.2	14.3	14.2	94	13.3	1.6	NE	0.80	11.3	N	14.2	14.3	14.3	760.6	0.00	0.0	0.086	0.000	19.7
3/02/17	6:30a	14.1	14.2	14.1	94	13.1	1.6	NE	0.80	9.7	ENE	14.1	14.2	14.2	760.8	0.00	0.0	0.089	0.000	19.7
3/02/17	7:00a	14.1	14.1	14.1	94	13.2	1.6	NNE	0.80	11.3	NE	14.1	14.2	14.2	761.2	0.00	0.0	0.088	0.000	19.7
3/02/17	7:30a	14.3	14.3	14.1	94	13.3	1.6	NE	0.80	12.9	NNE	14.3	14.4	14.4	761.3	0.00	0.0	0.084	0.000	19.7
3/02/17	8:00a	14.6	14.6	14.2	92	13.3	1.6	NE	0.80	11.3	NNE	14.6	14.7	14.7	761.5	0.00	0.0	0.079	0.000	19.7
3/02/17	8:30a	14.9	14.9	14.6	90	13.3	4.8	NE	2.41	16.1	NE	14.9	15.1	15.1	761.9	0.00	0.0	0.071	0.000	19.8
3/02/17	9:00a	16.2	16.2	14.9	86	13.8	3.2	NE	1.61	14.5	ESE	16.2	16.3	16.3	762.1	0.00	0.0	0.045	0.000	20.0
3/02/17	9:30a	15.6	16.2	15.6	86	13.3	3.2	NE	1.61	16.1	NNE	15.6	15.7	15.7	762.3	0.00	0.0	0.057	0.000	20.1
3/02/17	10:00a	18.5	18.5	15.6	73	13.6	3.2	NE	1.61	24.1	N	18.5	18.6	18.6	762.3	0.00	0.0	0.000	0.003	20.4
3/02/17	10:30a	19.5	19.5	18.5	70	13.9	4.8	NE	2.41	16.1	ENE	19.5	19.7	19.7	762.2	0.00	0.0	0.000	0.024	20.7
3/02/17	11:00a	19.6	20.4	19.5	68	13.5	4.8	NE	2.41	17.7	N	19.6	19.8	19.8	761.8	0.00	0.0	0.000	0.027	21.0
3/02/17	11:30a	20.6	20.6	19.3	64	13.6	4.8	NE	2.41	17.7	NE	20.6	20.5	20.5	761.3	0.00	0.0	0.000	0.047	21.1
3/02/17	12:00p	20.9	21.2	20.6	63	13.6	6.4	NE	3.22	20.9	NE	20.9	20.7	20.7	761.0	0.00	0.0	0.000	0.054	21.3
3/02/17	12:30p	21.8	21.8	20.9	60	13.7	4.8	NE	2.41	17.7	NE	21.8	21.6	21.6	760.5	0.00	0.0	0.000	0.072	21.4
3/02/17	1:00p	22.7	22.7	21.7	54	12.9	4.8	NE	2.41	17.7	NE	22.7	22.6	22.6	760.2	0.00	0.0	0.000	0.090	21.6
3/02/17	1:30p	22.7	23.0	22.6	55	13.2	3.2	NE	1.61	14.5	NE	22.7	22.7	22.7	759.7	0.00	0.0	0.000	0.091	21.7
3/02/17	2:00p	22.5	22.8	22.4	53	12.4	4.8	NE	2.41	14.5	WNW	22.5	22.3	22.3	759.4	0.00	0.0	0.000	0.087	21.8
3/02/17	2:30p	22.7	22.7	22.4	53	12.6	3.2	NE	1.61	19.3	NNE	22.7	22.6	22.6	759.1	0.00	0.0	0.000	0.091	21.9
3/02/17	3:00p	22.8	22.9	22.7	54	13.0	3.2	WNW	1.61	12.9	ENE	22.8	22.7	22.7	759.0	0.00	0.0	0.000	0.093	22.1
3/02/17	3:30p	22.6	22.8	22.4	55	13.1	3.2	NE	1.61	16.1	NW	22.6	22.4	22.4	758.9	0.00	0.0	0.000	0.088	22.1
3/02/17	4:00p	22.2	22.6	22.2	58	13.6	3.2	WNW	1.61	17.7	ESE	22.2	22.1	22.1	758.8	0.00	0.0	0.000	0.081	22.2
3/02/17	4:30p	21.3	22.2	21.2	64	14.2	1.6	WNW	0.80	14.5	NNE	21.3	21.1	21.1	759.0	0.00	0.0	0.000	0.061	22.1
3/02/17	5:00p	20.6	21.3	20.6	67	14.3	3.2	NE	1.61	17.7	NE	20.6	20.7	20.7	759.3	0.00	0.0	0.000	0.047	22.1
3/02/17	5:30p	19.9	20.6	19.9	71	14.5	3.2	NE	1.61	17.7	NNE	19.9	20.3	20.3	759.6	0.00	0.0	0.000	0.034	21.9
3/02/17	6:00p	19.0	19.9	19.0	75	14.5	1.6	NE	0.80	11.3	NNE	19.0	19.3	19.3	759.9	0.00	0.0	0.000	0.014	21.8
3/02/17	6:30p	17.8	18.9	17.8	80	14.3	1.6	NE	0.80	14.5	NE	17.8	18.1	18.1	760.3	0.00	0.0	0.010	0.000	21.6
3/02/17	7:00p	17.3	17.8	17.3	82	14.2	1.6	NE	0.80	11.3	NE	17.3	17.6	17.6	760.8	0.00	0.0	0.021	0.000	21.4
3/02/17	7:30p	16.9	17.3	16.9	81	13.7	1.6	NE	0.80	11.3	NNE	16.9	17.1	17.1	761.3	0.00	0.0	0.029	0.000	21.3
3/02/17	8:00p	16.5	16.9	16.5	82	13.4	1.6	NE	0.80	11.3	NNE	16.5	16.6	16.6	761.8	0.00	0.0	0.038	0.000	21.1
3/02/17	8:30p	16.3	16.5	16.3	83	13.4	1.6	NE	0.80	12.9	NNE	16.3	16.4	16.4	762.0	0.00	0.0	0.043	0.000	21.0
3/02/17	9:00p	16.1	16.3	16.1	82	13.0	1.6	NE	0.80	9.7	NNE	16.1	16.2	16.2	762.2	0.00	0.0	0.046	0.000	20.8
3/02/17	9:30p	15.7	16.1	15.7	83	12.8	1.6	NE	0.80	9.7	NE	15.7	15.7	15.7	762.4	0.00	0.0	0.054	0.000	20.7
3/02/17	10:00p	15.1	15.7	15.1	86	12.8	0.0	NE	0.00	8.0	N	15.1	15.2	15.2	762.4	0.00	0.0	0.067	0.000	20.7
3/02/17	10:30p	14.7	15.1	14.7	87	12.5	0.0	ENE	0.00	6.4	E	14.7	14.7	14.7	762.3	0.00	0.0	0.076	0.000	20.5
3/02/17	11:00p	14.3	14.7	14.3	89	12.5	0.0	W	0.00	6.4	NW	14.3	14.3	14.3	761.9	0.00	0.0	0.084	0.000	20.4
3/02/17	11:30p	13.9	14.3	13.9	90	12.3	0.0	ENE	0.00	8.0	NNE	13.9	14.0	14.0	761.7	0.00	0.0	0.091	0.000	20.3
4/02/17	12:00a	14.1	14.1	13.9	91	12.6	0.0	NNE	0.00	4.8	NNW	14.1	14.1	14.1	761.5	0.00	0.0	0.089	0.000	20.2

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
3/02/17	12:30a	67	13.9	20.4	12.38	.0740	702	1	100.0	30
3/02/17	1:00a	67	13.9	20.4	12.38	.0740	694	1	100.0	30
3/02/17	1:30a	68	14.0	20.3	12.62	.0740	702	1	100.0	30
3/02/17	2:00a	68	14.0	20.3	12.62	.0740	703	1	100.0	30
3/02/17	2:30a	68	14.0	20.3	12.63	.0740	692	1	100.0	30
3/02/17	3:00a	68	13.9	20.2	12.63	.0740	702	1	100.0	30
3/02/17	3:30a	68	13.9	20.2	12.63	.0740	702	1	100.0	30
3/02/17	4:00a	68	13.9	20.2	12.63	.0740	694	1	100.0	30
3/02/17	4:30a	68	13.8	20.1	12.64	.0741	703	1	100.0	30
3/02/17	5:00a	69	14.0	20.1	12.94	.0741	702	1	100.0	30
3/02/17	5:30a	69	13.9	20.0	12.95	.0741	694	1	100.0	30
3/02/17	6:00a	69	13.9	19.9	12.95	.0742	702	1	100.0	30
3/02/17	6:30a	69	13.9	19.9	12.95	.0742	701	1	100.0	30
3/02/17	7:00a	69	13.8	19.9	12.95	.0742	689	1	100.0	30
3/02/17	7:30a	69	13.8	19.9	12.95	.0742	698	1	100.0	30
3/02/17	8:00a	69	13.8	19.9	12.95	.0743	702	1	100.0	30
3/02/17	8:30a	69	13.9	20.0	12.95	.0743	693	1	100.0	30
3/02/17	9:00a	69	14.1	20.3	12.93	.0742	698	1	100.0	30
3/02/17	9:30a	69	14.2	20.3	12.93	.0742	699	1	100.0	30
3/02/17	10:00a	68	14.3	20.6	12.60	.0741	700	1	100.0	30
3/02/17	10:30a	67	14.4	20.7	12.36	.0740	683	1	99.9	30
3/02/17	11:00a	66	14.4	20.9	12.15	.0739	696	1	100.0	30
3/02/17	11:30a	66	14.5	21.0	12.15	.0738	698	1	100.0	30
3/02/17	12:00p	66	14.7	21.3	12.14	.0737	698	1	100.0	30
3/02/17	12:30p	65	14.6	21.3	11.85	.0737	684	1	100.0	30
3/02/17	1:00p	65	14.7	21.5	11.85	.0736	695	1	100.0	30
3/02/17	1:30p	64	14.6	21.7	11.65	.0735	694	1	100.0	30
3/02/17	2:00p	63	14.5	21.8	11.52	.0735	696	1	100.0	30
3/02/17	2:30p	63	14.6	21.9	11.52	.0734	685	1	100.0	30
3/02/17	3:00p	62	14.4	22.0	11.32	.0734	685	1	100.0	30
3/02/17	3:30p	62	14.5	22.1	11.31	.0733	684	1	100.0	30
3/02/17	4:00p	62	14.5	22.2	11.31	.0733	696	1	100.0	30
3/02/17	4:30p	63	14.7	22.2	11.51	.0733	687	1	100.0	30
3/02/17	5:00p	63	14.7	22.1	11.52	.0734	692	1	100.0	30
3/02/17	5:30p	63	14.6	21.9	11.52	.0735	688	1	100.0	30
3/02/17	6:00p	64	14.7	21.8	11.65	.0735	688	1	100.0	30
3/02/17	6:30p	65	14.7	21.6	11.85	.0736	683	1	99.9	30
3/02/17	7:00p	65	14.6	21.3	11.85	.0737	689	1	100.0	30
3/02/17	7:30p	66	14.7	21.2	12.14	.0738	698	1	100.0	30
3/02/17	8:00p	66	14.5	21.0	12.15	.0739	688	1	100.0	30
3/02/17	8:30p	66	14.4	20.9	12.15	.0739	696	1	100.0	30
3/02/17	9:00p	66	14.2	20.8	12.15	.0740	699	1	100.0	30
3/02/17	9:30p	66	14.1	20.7	12.15	.0741	697	1	100.0	30
3/02/17	10:00p	67	14.3	20.7	12.37	.0741	696	1	100.0	30
3/02/17	10:30p	67	14.2	20.6	12.37	.0741	696	1	100.0	30
3/02/17	11:00p	67	14.1	20.6	12.37	.0741	693	1	100.0	30
3/02/17	11:30p	67	14.0	20.4	12.38	.0741	689	1	100.0	30
4/02/17	12:00a	67	13.9	20.4	12.38	.0741	699	1	100.0	30