

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
24/12/16	12:30a	12.9	13.0	12.9	92	11.6	1.6	WNW	0.80	9.7	NNE	12.9	12.9	12.9	761.2	0.00	0.0	0.113	0.000	18.2
24/12/16	1:00a	12.7	12.9	12.7	91	11.3	0.0	N	0.00	4.8	N	12.7	12.8	12.8	761.1	0.00	0.0	0.117	0.000	18.2
24/12/16	1:30a	12.7	12.7	12.7	91	11.2	0.0	NE	0.00	3.2	NNW	12.7	12.7	12.7	761.1	0.00	0.0	0.118	0.000	18.2
24/12/16	2:00a	12.7	12.7	12.6	91	11.2	0.0	W	0.00	4.8	NW	12.7	12.7	12.7	760.9	0.00	0.0	0.118	0.000	18.1
24/12/16	2:30a	12.8	12.8	12.6	91	11.3	0.0	NNE	0.00	8.0	NNW	12.8	12.8	12.8	761.0	0.00	0.0	0.116	0.000	18.1
24/12/16	3:00a	12.7	12.9	12.7	91	11.3	0.0	WNW	0.00	3.2	ENE	12.7	12.8	12.8	761.0	0.00	0.0	0.117	0.000	18.1
24/12/16	3:30a	12.4	12.7	12.4	92	11.2	0.0	NE	0.00	3.2	NW	12.4	12.5	12.5	761.3	0.00	0.0	0.123	0.000	18.1
24/12/16	4:00a	12.3	12.4	12.3	92	11.1	0.0	NE	0.00	4.8	NE	12.3	12.4	12.4	761.4	0.00	0.0	0.125	0.000	18.0
24/12/16	4:30a	12.4	12.4	12.3	92	11.1	0.0	NNW	0.00	8.0	NNW	12.4	12.4	12.4	761.4	0.00	0.0	0.124	0.000	18.0
24/12/16	5:00a	12.3	12.4	12.2	92	11.1	0.0	NE	0.00	6.4	N	12.3	12.4	12.4	761.4	0.00	0.0	0.125	0.000	17.9
24/12/16	5:30a	12.4	12.4	12.3	92	11.2	0.0	WNW	0.00	3.2	W	12.4	12.5	12.5	761.6	0.00	0.0	0.123	0.000	17.9
24/12/16	6:00a	12.9	12.9	12.4	91	11.5	0.0	NE	0.00	4.8	ENE	12.9	12.9	12.9	761.9	0.00	0.0	0.113	0.000	17.9
24/12/16	6:30a	14.2	14.2	12.9	87	12.1	1.6	NE	0.80	8.0	N	14.2	14.2	14.2	762.1	0.00	0.0	0.086	0.000	17.9
24/12/16	7:00a	16.1	16.1	14.3	81	12.8	1.6	NNE	0.80	6.4	NE	16.1	16.1	16.1	762.3	0.00	0.0	0.047	0.000	18.2
24/12/16	7:30a	17.3	17.3	16.1	77	13.3	1.6	NE	0.80	9.7	NNE	17.3	17.4	17.4	762.5	0.00	0.0	0.021	0.000	18.5
24/12/16	8:00a	18.6	18.6	17.3	73	13.7	3.2	NE	1.61	11.3	ESE	18.6	18.8	18.8	762.5	0.00	0.0	0.000	0.006	18.8
24/12/16	8:30a	19.4	19.4	18.6	71	14.0	3.2	NE	1.61	14.5	E	19.4	19.6	19.6	762.3	0.00	0.0	0.000	0.022	19.1
24/12/16	9:00a	20.0	20.1	19.4	68	13.9	4.8	NE	2.41	19.3	NE	20.0	20.2	20.2	762.2	0.00	0.0	0.000	0.035	19.4
24/12/16	9:30a	20.8	20.8	20.0	65	14.0	3.2	NE	1.61	17.7	NE	20.8	20.7	20.7	761.9	0.00	0.0	0.000	0.052	19.6
24/12/16	10:00a	21.3	21.3	20.8	64	14.2	4.8	NE	2.41	22.5	NNE	21.3	21.2	21.2	761.5	0.00	0.0	0.000	0.063	19.8
24/12/16	10:30a	21.8	21.9	21.3	64	14.7	3.2	NE	1.61	19.3	ENE	21.8	21.8	21.8	761.1	0.00	0.0	0.000	0.073	19.9
24/12/16	11:00a	22.4	22.4	21.8	61	14.5	3.2	NE	1.61	14.5	NNE	22.4	22.6	22.6	760.6	0.00	0.0	0.000	0.086	20.0
24/12/16	11:30a	22.5	22.8	22.4	59	14.1	3.2	NE	1.61	14.5	NNE	22.5	22.6	22.6	760.2	0.00	0.0	0.000	0.087	20.1
24/12/16	12:00p	22.8	22.8	22.2	59	14.3	3.2	NE	1.61	16.1	E	22.8	22.9	22.9	759.6	0.00	0.0	0.000	0.093	20.2
24/12/16	12:30p	22.1	22.8	22.1	62	14.5	3.2	NE	1.61	16.1	N	22.1	22.1	22.1	759.4	0.00	0.0	0.000	0.079	20.3
24/12/16	1:00p	22.3	22.4	22.1	57	13.3	3.2	NE	1.61	17.7	NE	22.3	22.1	22.1	759.1	0.00	0.0	0.000	0.082	20.3
24/12/16	1:30p	21.7	22.3	21.7	60	13.6	3.2	W	1.61	12.9	NE	21.7	21.4	21.4	758.9	0.00	0.0	0.000	0.071	20.4
24/12/16	2:00p	21.0	21.7	21.0	63	13.7	3.2	NE	1.61	14.5	NE	21.0	20.7	20.7	759.0	0.00	0.0	0.000	0.056	20.3
24/12/16	2:30p	21.4	21.5	20.9	62	13.9	1.6	NE	0.80	12.9	NE	21.4	21.2	21.2	758.8	0.00	0.0	0.000	0.065	20.3
24/12/16	3:00p	20.5	21.4	20.5	66	13.9	3.2	NE	1.61	14.5	NE	20.5	20.5	20.5	758.9	0.00	0.0	0.000	0.045	20.3
24/12/16	3:30p	19.9	20.6	19.9	69	14.0	3.2	WNW	1.61	12.9	NNE	19.9	20.2	20.2	759.1	0.00	0.0	0.000	0.032	20.3
24/12/16	4:00p	19.1	19.9	19.1	74	14.4	1.6	NE	0.80	11.3	N	19.1	19.4	19.4	759.4	0.00	0.0	0.000	0.016	20.2
24/12/16	4:30p	18.3	19.1	18.3	79	14.6	0.0	NE	0.00	8.0	NE	18.3	18.6	18.6	759.5	0.00	0.0	0.001	0.000	20.0
24/12/16	5:00p	17.5	18.3	17.5	82	14.4	1.6	WNW	0.80	9.7	E	17.5	17.8	17.8	759.7	0.00	0.0	0.017	0.000	19.8
24/12/16	5:30p	17.1	17.4	17.1	83	14.1	0.0	NE	0.00	3.2	NE	17.1	17.3	17.3	760.0	0.00	0.0	0.027	0.000	19.7
24/12/16	6:00p	16.7	17.1	16.7	83	13.8	0.0	NE	0.00	4.8	NE	16.7	16.8	16.8	760.2	0.00	0.0	0.035	0.000	19.6
24/12/16	6:30p	16.3	16.7	16.3	85	13.8	0.0	NE	0.00	6.4	NE	16.3	16.4	16.4	760.5	0.00	0.0	0.042	0.000	19.5
24/12/16	7:00p	16.1	16.3	16.1	86	13.7	0.0	NE	0.00	4.8	NE	16.1	16.2	16.2	760.7	0.00	0.0	0.047	0.000	19.4
24/12/16	7:30p	15.9	16.1	15.9	87	13.8	0.0	ENE	0.00	3.2	NW	15.9	16.1	16.1	760.9	0.00	0.0	0.050	0.000	19.3
24/12/16	8:00p	15.6	15.9	15.6	88	13.6	0.0	NE	0.00	3.2	NE	15.6	15.7	15.7	761.1	0.00	0.0	0.058	0.000	19.3
24/12/16	8:30p	15.2	15.6	15.2	90	13.5	0.0	SW	0.00	1.6	E	15.2	15.3	15.3	761.2	0.00	0.0	0.066	0.000	19.2
24/12/16	9:00p	15.1	15.2	15.1	91	13.7	0.0	E	0.00	4.8	E	15.1	15.3	15.3	761.0	0.00	0.0	0.067	0.000	19.1
24/12/16	9:30p	15.2	15.2	15.1	92	13.9	0.0	E	0.00	3.2	E	15.2	15.3	15.3	761.0	0.00	0.0	0.066	0.000	19.1
24/12/16	10:00p	15.2	15.2	15.2	92	13.9	0.0	ENE	0.00	4.8	N	15.2	15.3	15.3	760.9	0.00	0.0	0.066	0.000	19.1
24/12/16	10:30p	15.1	15.2	15.1	94	14.1	0.0	ENE	0.00	6.4	ENE	15.1	15.3	15.3	760.8	0.00	0.0	0.068	0.000	19.0
24/12/16	11:00p	14.9	15.1	14.9	94	14.0	0.0	ENE	0.00	6.4	N	14.9	15.2	15.2	760.7	0.00	0.0	0.071	0.000	18.9
24/12/16	11:30p	14.7	14.9	14.7	95	13.9	0.0	NE	0.00	3.2	NE	14.7	14.9	14.9	760.5	0.00	0.0	0.075	0.000	18.9
25/12/16	12:00a	14.6	14.7	14.6	95	13.8	0.0	NE	0.00	4.8	NE	14.6	14.8	14.8	760.1	0.00	0.0	0.078	0.000	18.8

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
24/12/16	12:30a	71	12.9	18.2	13.55	.0747	702	1	100.0	30
24/12/16	1:00a	71	12.9	18.2	13.55	.0747	695	1	100.0	30
24/12/16	1:30a	70	12.6	18.1	13.34	.0747	702	1	100.0	30
24/12/16	2:00a	70	12.6	18.1	13.34	.0747	702	1	100.0	30
24/12/16	2:30a	70	12.6	18.1	13.34	.0747	695	1	100.0	30
24/12/16	3:00a	70	12.6	18.1	13.34	.0747	702	1	100.0	30
24/12/16	3:30a	70	12.5	18.0	13.34	.0748	703	1	100.0	30
24/12/16	4:00a	70	12.4	17.9	13.34	.0748	694	1	100.0	30
24/12/16	4:30a	70	12.4	17.9	13.34	.0748	703	1	100.0	30
24/12/16	5:00a	70	12.4	17.9	13.34	.0748	698	1	100.0	30
24/12/16	5:30a	70	12.3	17.8	13.33	.0748	699	1	100.0	30
24/12/16	6:00a	70	12.3	17.8	13.33	.0749	703	1	100.0	30
24/12/16	6:30a	70	12.4	17.9	13.34	.0749	694	1	100.0	30
24/12/16	7:00a	70	12.6	18.1	13.34	.0748	703	1	100.0	30
24/12/16	7:30a	69	12.7	18.5	13.04	.0748	702	1	100.0	30
24/12/16	8:00a	69	13.0	18.9	13.01	.0746	703	1	100.0	30
24/12/16	8:30a	68	13.1	19.2	12.69	.0745	690	1	100.0	30
24/12/16	9:00a	68	13.3	19.5	12.67	.0744	700	1	100.0	30
24/12/16	9:30a	67	13.3	19.7	12.40	.0744	703	1	100.0	30
24/12/16	10:00a	67	13.5	19.9	12.40	.0743	702	1	100.0	30
24/12/16	10:30a	67	13.6	20.1	12.39	.0742	693	1	100.0	30
24/12/16	11:00a	67	13.7	20.2	12.39	.0741	701	1	100.0	30
24/12/16	11:30a	66	13.6	20.2	12.15	.0740	703	1	100.0	30
24/12/16	12:00p	66	13.6	20.3	12.15	.0740	692	1	100.0	30
24/12/16	12:30p	66	13.7	20.3	12.15	.0739	701	1	100.0	30
24/12/16	1:00p	66	13.7	20.3	12.15	.0739	703	1	100.0	30
24/12/16	1:30p	66	13.8	20.4	12.15	.0738	701	1	100.0	30
24/12/16	2:00p	66	13.8	20.4	12.15	.0739	690	1	100.0	30
24/12/16	2:30p	66	13.8	20.4	12.15	.0738	702	1	100.0	30
24/12/16	3:00p	66	13.8	20.4	12.15	.0738	703	1	100.0	30
24/12/16	3:30p	66	13.7	20.3	12.15	.0739	702	1	100.0	30
24/12/16	4:00p	66	13.6	20.3	12.15	.0739	696	1	100.0	30
24/12/16	4:30p	67	13.7	20.2	12.39	.0740	697	1	100.0	30
24/12/16	5:00p	68	13.8	20.1	12.64	.0741	702	1	100.0	30
24/12/16	5:30p	68	13.6	19.9	12.65	.0741	703	1	100.0	30
24/12/16	6:00p	69	13.8	19.8	12.96	.0742	691	1	100.0	30
24/12/16	6:30p	69	13.7	19.7	12.97	.0742	703	1	100.0	30
24/12/16	7:00p	69	13.6	19.6	12.97	.0743	702	1	100.0	30
24/12/16	7:30p	70	13.7	19.6	13.28	.0743	698	1	100.0	30
24/12/16	8:00p	70	13.7	19.4	13.28	.0743	697	1	100.0	30
24/12/16	8:30p	70	13.6	19.4	13.29	.0744	702	1	100.0	30
24/12/16	9:00p	70	13.5	19.3	13.29	.0744	701	1	100.0	30
24/12/16	9:30p	70	13.5	19.3	13.29	.0744	695	1	100.0	30
24/12/16	10:00p	71	13.7	19.2	13.52	.0744	703	1	100.0	30
24/12/16	10:30p	71	13.6	19.2	13.53	.0744	702	1	100.0	30
24/12/16	11:00p	72	13.8	19.1	13.75	.0744	694	1	100.0	30
24/12/16	11:30p	72	13.7	19.1	13.75	.0744	702	1	100.0	30
25/12/16	12:00a	72	13.7	19.0	13.75	.0744	702	1	100.0	30