

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
16/12/16	12:30a	15.2	15.2	15.1	96	14.5	0.0	NNW	0.00	1.6	ENE	15.2	15.4	15.4	761.3	0.00	0.0	0.066	0.000	19.9
16/12/16	1:00a	15.1	15.2	15.1	96	14.5	0.0	NE	0.00	4.8	NNW	15.1	15.3	15.3	761.2	0.00	0.0	0.067	0.000	19.9
16/12/16	1:30a	14.8	15.1	14.8	96	14.1	0.0	NE	0.00	4.8	NE	14.8	15.0	15.0	761.0	0.00	0.0	0.074	0.000	19.9
16/12/16	2:00a	14.2	14.8	14.2	96	13.6	0.0	NNE	0.00	3.2	NE	14.2	14.4	14.4	760.9	0.00	0.0	0.086	0.000	19.8
16/12/16	2:30a	14.6	14.6	14.2	97	14.1	0.0	WNW	0.00	6.4	N	14.6	14.8	14.8	760.8	0.00	0.0	0.078	0.000	19.8
16/12/16	3:00a	14.8	14.8	14.6	96	14.1	0.0	ENE	0.00	4.8	NNE	14.8	15.0	15.0	761.1	0.00	0.0	0.074	0.000	19.8
16/12/16	3:30a	14.9	14.9	14.8	96	14.3	0.0	N	0.00	9.7	NNE	14.9	15.2	15.2	761.0	0.00	0.0	0.071	0.000	19.8
16/12/16	4:00a	14.9	14.9	14.9	95	14.2	0.0	NE	0.00	9.7	NE	14.9	15.2	15.2	761.1	0.00	0.0	0.071	0.000	19.7
16/12/16	4:30a	14.7	14.9	14.7	96	14.1	0.0	NE	0.00	9.7	NNE	14.7	14.9	14.9	761.2	0.00	0.0	0.075	0.000	19.7
16/12/16	5:00a	14.6	14.7	14.6	96	13.9	0.0	WNW	0.00	4.8	NNE	14.6	14.7	14.7	761.3	0.00	0.0	0.079	0.000	19.6
16/12/16	5:30a	14.6	14.6	14.5	97	14.1	0.0	W	0.00	6.4	ESE	14.6	14.8	14.8	761.6	0.00	0.0	0.079	0.000	19.6
16/12/16	6:00a	14.4	14.6	14.4	97	14.0	0.0	WNW	0.00	3.2	NE	14.4	14.6	14.6	761.9	0.00	0.0	0.081	0.000	19.6
16/12/16	6:30a	14.9	14.9	14.4	97	14.4	0.0	E	0.00	3.2	E	14.9	15.1	15.1	762.2	0.00	0.0	0.072	0.000	19.6
16/12/16	7:00a	15.4	15.4	14.9	97	15.0	0.0	NNE	0.00	3.2	NNE	15.4	15.7	15.7	762.5	0.00	0.0	0.060	0.000	19.7
16/12/16	7:30a	17.2	17.2	15.4	92	15.9	0.0	NNE	0.00	6.4	NW	17.2	17.6	17.6	762.5	0.00	0.0	0.024	0.000	20.0
16/12/16	8:00a	18.7	18.7	17.2	83	15.8	1.6	NE	0.80	6.4	N	18.7	19.2	19.2	762.4	0.00	0.0	0.000	0.008	20.2
16/12/16	8:30a	18.9	19.0	18.7	78	15.0	1.6	NNE	0.80	8.0	NNE	18.9	19.3	19.3	762.5	0.00	0.0	0.000	0.012	20.4
16/12/16	9:00a	19.3	19.5	18.7	75	14.8	1.6	NNE	0.80	9.7	NE	19.3	19.7	19.7	762.5	0.00	0.0	0.000	0.021	20.6
16/12/16	9:30a	20.6	20.6	19.3	73	15.5	1.6	NE	0.80	9.7	NNE	20.6	21.0	21.0	762.1	0.00	0.0	0.000	0.046	20.7
16/12/16	10:00a	20.4	20.6	19.8	72	15.2	3.2	NE	1.61	17.7	NNE	20.4	20.8	20.8	761.8	0.00	0.0	0.000	0.044	20.8
16/12/16	10:30a	20.4	20.5	20.2	73	15.4	3.2	NE	1.61	16.1	NE	20.4	20.8	20.8	761.3	0.00	0.0	0.000	0.043	20.9
16/12/16	11:00a	22.0	22.0	20.4	67	15.6	3.2	NE	1.61	20.9	NE	22.0	22.2	22.2	760.9	0.00	0.0	0.000	0.076	21.1
16/12/16	11:30a	23.0	23.1	22.1	61	15.1	3.2	NE	1.61	14.5	NNE	23.0	23.3	23.3	760.2	0.00	0.0	0.000	0.097	21.3
16/12/16	12:00p	23.1	23.2	22.8	65	16.1	3.2	NE	1.61	16.1	ENE	23.1	23.6	23.6	759.8	0.00	0.0	0.000	0.098	21.4
16/12/16	12:30p	22.5	23.2	22.3	66	15.8	3.2	NE	1.61	14.5	NNE	22.5	22.8	22.8	759.5	0.00	0.0	0.000	0.087	21.4
16/12/16	1:00p	22.6	22.9	22.4	65	15.7	3.2	NE	1.61	14.5	NE	22.6	22.9	22.9	759.2	0.00	0.0	0.000	0.089	21.6
16/12/16	1:30p	22.3	22.6	22.1	67	15.9	1.6	NE	0.80	9.7	NNE	22.3	22.6	22.6	759.3	0.00	0.0	0.000	0.082	21.6
16/12/16	2:00p	21.9	22.6	21.9	68	15.7	1.6	NNE	0.80	16.1	NE	21.9	22.1	22.1	759.1	0.00	0.0	0.000	0.074	21.6
16/12/16	2:30p	22.0	22.0	21.7	68	15.8	1.6	NE	0.80	17.7	ENE	22.0	22.2	22.2	759.2	0.00	0.0	0.000	0.076	21.6
16/12/16	3:00p	21.6	22.0	21.4	69	15.6	1.6	NE	0.80	11.3	NNE	21.6	21.7	21.7	759.3	0.00	0.0	0.000	0.067	21.6
16/12/16	3:30p	20.6	21.6	20.6	73	15.6	1.6	W	0.80	11.3	N	20.6	21.0	21.0	759.4	0.00	0.0	0.000	0.047	21.5
16/12/16	4:00p	20.0	20.6	20.0	76	15.6	1.6	NE	0.80	8.0	NNW	20.0	20.6	20.6	759.6	0.00	0.0	0.000	0.035	21.4
16/12/16	4:30p	19.1	20.0	19.1	81	15.8	0.0	W	0.00	4.8	NW	19.1	19.7	19.7	759.8	0.00	0.0	0.000	0.016	21.2
16/12/16	5:00p	18.6	19.1	18.6	83	15.7	0.0	NE	0.00	3.2	NE	18.6	19.1	19.1	760.1	0.00	0.0	0.000	0.006	21.1
16/12/16	5:30p	18.1	18.6	18.1	86	15.7	0.0	NE	0.00	3.2	NE	18.1	18.4	18.4	760.3	0.00	0.0	0.006	0.000	20.9
16/12/16	6:00p	18.1	18.1	18.0	86	15.7	0.0	NE	0.00	4.8	NE	18.1	18.4	18.4	760.9	0.00	0.0	0.006	0.000	20.9
16/12/16	6:30p	17.8	18.1	17.8	87	15.6	0.0	NE	0.00	1.6	NE	17.8	18.2	18.2	761.0	0.00	0.0	0.012	0.000	20.8
16/12/16	7:00p	17.2	17.8	17.2	89	15.4	0.0	ENE	0.00	3.2	W	17.2	17.6	17.6	761.2	0.00	0.0	0.023	0.000	20.7
16/12/16	7:30p	16.6	17.2	16.6	91	15.1	0.0	N	0.00	6.4	N	16.6	16.9	16.9	761.1	0.00	0.0	0.036	0.000	20.6
16/12/16	8:00p	16.4	16.6	16.4	92	15.1	0.0	N	0.00	6.4	SE	16.4	16.7	16.7	761.3	0.00	0.0	0.039	0.000	20.5
16/12/16	8:30p	16.2	16.4	16.2	94	15.3	0.0	ENE	0.00	6.4	NNE	16.2	16.5	16.5	761.3	0.00	0.0	0.044	0.000	20.4
16/12/16	9:00p	15.9	16.2	15.9	95	15.1	0.0	NE	0.00	3.2	NE	15.9	16.2	16.2	761.3	0.00	0.0	0.050	0.000	20.3
16/12/16	9:30p	16.2	16.2	15.9	96	15.5	0.0	NE	0.00	4.8	NW	16.2	16.5	16.5	761.1	0.00	0.0	0.045	0.000	20.2
16/12/16	10:00p	16.3	16.3	16.2	95	15.5	1.6	NE	0.80	9.7	NE	16.3	16.6	16.6	761.0	0.00	0.0	0.043	0.000	20.2
16/12/16	10:30p	16.1	16.3	16.1	96	15.5	1.6	ENE	0.80	9.7	NE	16.1	16.4	16.4	760.8	0.00	0.0	0.046	0.000	20.1
16/12/16	11:00p	16.1	16.1	16.1	96	15.4	1.6	NE	0.80	8.0	NE	16.1	16.3	16.3	760.8	0.00	0.0	0.047	0.000	20.1
16/12/16	11:30p	16.1	16.1	16.1	96	15.4	0.0	N	0.00	8.0	ENE	16.1	16.3	16.3	760.6	0.00	0.0	0.047	0.000	20.0
17/12/16	12:00a	16.2	16.2	16.1	96	15.5	0.0	NE	0.00	4.8	NNE	16.2	16.5	16.5	760.3	0.00	0.0	0.045	0.000	20.0

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
16/12/16	12:30a	75	15.4	20.4	14.45	.0741	699	1	100.0	30
16/12/16	1:00a	75	15.4	20.4	14.45	.0740	702	1	100.0	30
16/12/16	1:30a	75	15.3	20.4	14.45	.0740	700	1	100.0	30
16/12/16	2:00a	76	15.5	20.3	14.80	.0740	696	1	100.0	30
16/12/16	2:30a	75	15.2	20.2	14.45	.0741	702	1	100.0	30
16/12/16	3:00a	76	15.4	20.3	14.80	.0741	701	1	100.0	30
16/12/16	3:30a	75	15.2	20.2	14.45	.0741	694	1	100.0	30
16/12/16	4:00a	75	15.2	20.2	14.45	.0741	702	1	100.0	30
16/12/16	4:30a	75	15.1	20.1	14.45	.0741	703	1	100.0	30
16/12/16	5:00a	76	15.3	20.1	14.80	.0741	693	1	100.0	30
16/12/16	5:30a	76	15.2	20.0	14.81	.0742	703	1	100.0	30
16/12/16	6:00a	76	15.3	20.1	14.80	.0742	700	1	100.0	30
16/12/16	6:30a	76	15.3	20.1	14.80	.0742	691	1	100.0	30
16/12/16	7:00a	75	15.2	20.2	14.45	.0742	700	1	100.0	30
16/12/16	7:30a	75	15.4	20.5	14.45	.0742	701	1	100.0	30
16/12/16	8:00a	75	15.6	20.7	14.45	.0741	699	1	100.0	30
16/12/16	8:30a	74	15.7	20.9	14.25	.0740	693	1	100.0	30
16/12/16	9:00a	74	15.8	21.1	14.25	.0740	701	1	100.0	30
16/12/16	9:30a	73	15.7	21.1	13.96	.0739	701	1	100.0	30
16/12/16	10:00a	72	15.6	21.1	13.75	.0739	703	1	100.0	30
16/12/16	10:30a	72	15.7	21.2	13.75	.0738	690	1	100.0	30
16/12/16	11:00a	72	15.9	21.3	13.75	.0737	702	1	100.0	30
16/12/16	11:30a	71	15.8	21.4	13.44	.0736	701	1	100.0	30
16/12/16	12:00p	71	16.0	21.7	13.43	.0735	695	1	100.0	30
16/12/16	12:30p	70	15.7	21.6	13.13	.0735	700	1	100.0	30
16/12/16	1:00p	71	16.1	21.8	13.42	.0734	702	1	100.0	30
16/12/16	1:30p	71	16.1	21.9	13.41	.0734	703	1	100.0	30
16/12/16	2:00p	70	15.9	21.8	13.11	.0734	692	1	100.0	30
16/12/16	2:30p	71	16.1	21.9	13.41	.0734	699	1	100.0	30
16/12/16	3:00p	71	16.1	21.9	13.41	.0734	703	1	100.0	30
16/12/16	3:30p	71	16.0	21.7	13.42	.0734	700	1	100.0	30
16/12/16	4:00p	71	15.9	21.6	13.43	.0735	697	1	100.0	30
16/12/16	4:30p	71	15.8	21.4	13.44	.0736	697	1	100.0	30
16/12/16	5:00p	72	15.9	21.3	13.75	.0736	703	1	100.0	30
16/12/16	5:30p	72	15.7	21.2	13.75	.0737	702	1	100.0	30
16/12/16	6:00p	73	15.9	21.2	13.96	.0737	692	1	100.0	30
16/12/16	6:30p	73	15.8	21.2	13.96	.0738	702	1	100.0	30
16/12/16	7:00p	73	15.7	21.1	13.96	.0738	702	1	100.0	30
16/12/16	7:30p	73	15.6	21.0	13.97	.0738	701	1	100.0	30
16/12/16	8:00p	74	15.7	21.0	14.25	.0739	694	1	100.0	30
16/12/16	8:30p	74	15.6	20.9	14.25	.0739	702	1	100.0	30
16/12/16	9:00p	75	15.7	20.8	14.45	.0739	702	1	100.0	30
16/12/16	9:30p	75	15.6	20.7	14.45	.0739	693	1	100.0	30
16/12/16	10:00p	75	15.6	20.7	14.45	.0739	703	1	100.0	30
16/12/16	10:30p	76	15.7	20.7	14.79	.0739	701	1	100.0	30
16/12/16	11:00p	76	15.7	20.6	14.79	.0740	695	1	100.0	30
16/12/16	11:30p	76	15.6	20.6	14.79	.0739	700	1	100.0	30
17/12/16	12:00a	76	15.6	20.6	14.79	.0739	703	1	100.0	30