

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
5/12/15	12:30a	15.2	15.3	15.2	91	13.7	1.6	ENE	0.80	6.4	NW	15.2	15.3	15.3	761.9	0.00	0.0	0.066	0.000	19.8
5/12/15	1:00a	15.1	15.2	15.1	92	13.8	0.0	W	0.00	8.0	ENE	15.1	15.2	15.2	761.6	0.00	0.0	0.068	0.000	19.7
5/12/15	1:30a	15.0	15.1	14.9	92	13.7	0.0	NE	0.00	4.8	NE	15.0	15.2	15.2	761.6	0.00	0.0	0.069	0.000	19.7
5/12/15	2:00a	15.4	15.4	15.0	91	13.9	1.6	ENE	0.80	8.0	ENE	15.4	15.6	15.6	761.7	0.00	0.0	0.061	0.000	19.7
5/12/15	2:30a	15.6	15.6	15.4	90	13.9	0.0	WNW	0.00	6.4	NW	15.6	15.7	15.7	761.7	0.00	0.0	0.058	0.000	19.7
5/12/15	3:00a	15.8	15.8	15.6	89	14.0	0.0	ENE	0.00	4.8	NE	15.8	15.9	15.9	761.8	0.00	0.0	0.053	0.000	19.7
5/12/15	3:30a	16.1	16.1	15.8	88	14.1	1.6	NE	0.80	8.0	NE	16.1	16.2	16.2	762.0	0.00	0.0	0.047	0.000	19.7
5/12/15	4:00a	16.1	16.1	16.1	88	14.1	1.6	NE	0.80	6.4	NE	16.1	16.3	16.3	762.1	0.00	0.0	0.046	0.000	19.7
5/12/15	4:30a	16.2	16.2	16.1	88	14.2	1.6	NE	0.80	9.7	NE	16.2	16.4	16.4	762.3	0.00	0.0	0.044	0.000	19.7
5/12/15	5:00a	16.3	16.3	16.2	88	14.3	1.6	NE	0.80	12.9	NNE	16.3	16.4	16.4	762.4	0.00	0.0	0.043	0.000	19.7
5/12/15	5:30a	16.2	16.3	16.2	88	14.2	1.6	NNE	0.80	11.3	NNW	16.2	16.4	16.4	762.7	0.00	0.0	0.044	0.000	19.7
5/12/15	6:00a	16.3	16.3	16.2	89	14.5	1.6	NE	0.80	9.7	NE	16.3	16.6	16.6	763.0	0.00	0.0	0.042	0.000	19.7
5/12/15	6:30a	16.8	16.8	16.3	87	14.6	1.6	NNE	0.80	12.9	ENE	16.8	17.0	17.0	763.2	0.00	0.0	0.032	0.000	19.8
5/12/15	7:00a	17.1	17.2	16.8	86	14.7	3.2	NNE	1.61	12.9	N	17.1	17.3	17.3	763.5	0.00	0.0	0.027	0.000	19.9
5/12/15	7:30a	17.4	17.4	17.1	84	14.7	3.2	NE	1.61	14.5	NNE	17.4	17.7	17.7	763.5	0.00	0.0	0.019	0.000	19.9
5/12/15	8:00a	17.8	17.8	17.4	82	14.7	4.8	NNE	2.41	16.1	ENE	17.8	18.1	18.1	763.4	0.00	0.0	0.012	0.000	20.0
5/12/15	8:30a	18.1	18.1	17.8	80	14.6	4.8	NE	2.41	14.5	NE	18.1	18.4	18.4	763.3	0.00	0.0	0.005	0.000	20.1
5/12/15	9:00a	18.4	18.5	18.0	78	14.5	4.8	NE	2.41	24.1	NNE	18.4	18.8	18.8	763.1	0.00	0.0	0.000	0.002	20.2
5/12/15	9:30a	19.8	20.0	18.4	74	15.1	6.4	NE	3.22	20.9	NNE	19.8	20.3	20.3	762.7	0.00	0.0	0.000	0.031	20.4
5/12/15	10:00a	19.6	19.8	19.0	74	14.8	6.4	NNE	3.22	24.1	NE	19.6	20.0	20.0	762.3	0.00	0.0	0.000	0.027	20.4
5/12/15	10:30a	20.6	20.9	19.6	71	15.1	4.8	NNE	2.41	20.9	N	20.6	20.8	20.8	761.7	0.00	0.0	0.000	0.046	20.6
5/12/15	11:00a	19.7	20.6	19.6	74	14.9	4.8	NNE	2.41	20.9	NE	19.7	20.1	20.1	761.3	0.00	0.0	0.000	0.028	20.6
5/12/15	11:30a	20.4	20.4	19.3	73	15.4	6.4	NE	3.22	20.9	NE	20.4	20.8	20.8	760.9	0.00	0.0	0.000	0.043	20.7
5/12/15	12:00p	20.1	20.7	20.0	72	14.9	6.4	NNE	3.22	22.5	E	20.1	20.4	20.4	760.6	0.00	0.0	0.000	0.036	20.7
5/12/15	12:30p	19.3	20.2	19.3	73	14.4	6.4	NE	3.22	27.4	NNE	19.3	19.6	19.6	760.6	0.00	0.0	0.000	0.021	20.7
5/12/15	1:00p	19.4	19.6	19.3	73	14.5	6.4	NNE	3.22	17.7	NE	19.4	19.8	19.8	760.4	0.00	0.0	0.000	0.023	20.7
5/12/15	1:30p	18.8	19.4	18.8	74	14.0	3.2	NE	1.61	16.1	ENE	18.8	19.0	19.0	760.6	0.00	0.0	0.000	0.009	20.6
5/12/15	2:00p	19.5	19.8	18.8	72	14.3	4.8	NE	2.41	19.3	NNE	19.5	19.8	19.8	760.2	0.00	0.0	0.000	0.024	20.7
5/12/15	2:30p	19.0	19.7	19.0	75	14.5	4.8	NE	2.41	20.9	ENE	19.0	19.3	19.3	760.1	0.00	0.0	0.000	0.014	20.7
5/12/15	3:00p	17.9	19.0	17.9	80	14.4	3.2	NE	1.61	12.9	NE	17.9	18.2	18.2	760.2	0.00	0.0	0.009	0.000	20.5
5/12/15	3:30p	17.4	17.9	17.4	82	14.3	3.2	NE	1.61	16.1	ENE	17.4	17.7	17.7	760.3	0.00	0.0	0.019	0.000	20.4
5/12/15	4:00p	16.9	17.4	16.9	84	14.2	1.6	NE	0.80	12.9	NNE	16.9	17.1	17.1	760.8	0.00	0.0	0.030	0.000	20.3
5/12/15	4:30p	16.7	16.8	16.7	85	14.1	1.6	NE	0.80	9.7	ENE	16.7	16.8	16.8	761.5	0.00	0.0	0.035	0.000	20.2
5/12/15	5:00p	16.5	16.7	16.5	84	13.8	0.0	NNE	0.00	9.7	NE	16.5	16.6	16.6	761.9	0.00	0.0	0.038	0.000	20.1
5/12/15	5:30p	16.3	16.5	16.3	85	13.8	1.6	NE	0.80	12.9	ENE	16.3	16.4	16.4	762.2	0.00	0.0	0.043	0.000	20.0
5/12/15	6:00p	16.1	16.3	16.1	85	13.5	1.6	NE	0.80	8.0	N	16.1	16.2	16.2	762.1	0.00	0.0	0.047	0.000	19.9
5/12/15	6:30p	15.6	16.1	15.6	87	13.4	1.6	NE	0.80	9.7	NE	15.6	15.7	15.7	762.6	0.00	0.0	0.058	0.000	19.8
5/12/15	7:00p	15.3	15.6	15.3	88	13.3	1.6	WNW	0.80	9.7	NE	15.3	15.4	15.4	762.8	0.00	0.0	0.064	0.000	19.7
5/12/15	7:30p	15.1	15.3	15.1	89	13.3	1.6	NE	0.80	12.9	N	15.1	15.2	15.2	763.2	0.00	0.0	0.068	0.000	19.7
5/12/15	8:00p	15.1	15.1	15.0	90	13.5	1.6	NE	0.80	11.3	NNE	15.1	15.2	15.2	763.4	0.00	0.0	0.067	0.000	19.6
5/12/15	8:30p	14.8	15.1	14.8	91	13.4	1.6	NE	0.80	11.3	ENE	14.8	14.9	14.9	763.4	0.00	0.0	0.073	0.000	19.6
5/12/15	9:00p	14.7	14.8	14.6	92	13.4	1.6	NE	0.80	9.7	ENE	14.7	14.8	14.8	763.4	0.00	0.0	0.076	0.000	19.5
5/12/15	9:30p	14.6	14.7	14.6	91	13.1	0.0	NE	0.00	8.0	N	14.6	14.7	14.7	763.4	0.00	0.0	0.079	0.000	19.4
5/12/15	10:00p	14.4	14.6	14.4	92	13.1	0.0	NE	0.00	4.8	NNE	14.4	14.5	14.5	763.2	0.00	0.0	0.082	0.000	19.4
5/12/15	10:30p	14.7	14.7	14.4	91	13.2	1.6	NE	0.80	12.9	NE	14.7	14.8	14.8	762.8	0.00	0.0	0.076	0.000	19.4
5/12/15	11:00p	15.1	15.1	14.7	89	13.3	1.6	NE	0.80	12.9	E	15.1	15.2	15.2	762.4	0.00	0.0	0.068	0.000	19.3
5/12/15	11:30p	15.2	15.2	15.1	88	13.2	1.6	NE	0.80	16.1	NNE	15.2	15.2	15.2	762.6	0.00	0.0	0.066	0.000	19.3
6/12/15	12:00a	14.7	15.2	14.7	90	13.1	1.6	ENE	0.80	6.4	NNE	14.7	14.8	14.8	762.3	0.00	0.0	0.075	0.000	19.3

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
5/12/15	12:30a	78	15.8	20.4	15.54	.0741	702	1	100.0	30
5/12/15	1:00a	77	15.6	20.3	15.15	.0741	691	1	100.0	30
5/12/15	1:30a	77	15.6	20.3	15.15	.0741	699	1	100.0	30
5/12/15	2:00a	77	15.6	20.3	15.15	.0741	697	1	100.0	30
5/12/15	2:30a	77	15.5	20.2	15.16	.0742	686	1	100.0	30
5/12/15	3:00a	77	15.5	20.2	15.16	.0742	695	1	100.0	30
5/12/15	3:30a	77	15.6	20.3	15.15	.0742	701	1	100.0	30
5/12/15	4:00a	77	15.6	20.3	15.15	.0742	694	1	100.0	30
5/12/15	4:30a	77	15.5	20.2	15.16	.0742	697	1	100.0	30
5/12/15	5:00a	77	15.5	20.2	15.16	.0742	698	1	100.0	30
5/12/15	5:30a	77	15.6	20.3	15.15	.0742	700	1	100.0	30
5/12/15	6:00a	76	15.4	20.2	14.80	.0743	689	1	100.0	30
5/12/15	6:30a	76	15.4	20.3	14.80	.0743	698	1	100.0	30
5/12/15	7:00a	76	15.5	20.4	14.79	.0743	700	1	100.0	30
5/12/15	7:30a	76	15.6	20.5	14.79	.0743	695	1	100.0	30
5/12/15	8:00a	75	15.4	20.5	14.45	.0742	690	1	100.0	30
5/12/15	8:30a	75	15.5	20.6	14.45	.0742	700	1	100.0	30
5/12/15	9:00a	75	15.6	20.7	14.45	.0742	700	1	100.0	30
5/12/15	9:30a	74	15.6	20.9	14.25	.0741	702	1	100.0	30
5/12/15	10:00a	74	15.7	20.9	14.25	.0740	688	1	100.0	30
5/12/15	10:30a	73	15.6	21.0	13.97	.0739	700	1	100.0	30
5/12/15	11:00a	73	15.6	21.0	13.97	.0739	701	1	100.0	30
5/12/15	11:30a	73	15.7	21.1	13.97	.0738	701	1	100.0	30
5/12/15	12:00p	73	15.7	21.1	13.96	.0738	690	1	100.0	30
5/12/15	12:30p	73	15.7	21.1	13.96	.0738	698	1	100.0	30
5/12/15	1:00p	73	15.7	21.1	13.96	.0737	703	1	100.0	30
5/12/15	1:30p	73	15.6	21.0	13.97	.0738	701	1	100.0	30
5/12/15	2:00p	72	15.4	21.0	13.75	.0738	698	1	100.0	30
5/12/15	2:30p	72	15.4	21.0	13.75	.0738	691	1	100.0	30
5/12/15	3:00p	73	15.5	20.9	13.97	.0738	700	1	100.0	30
5/12/15	3:30p	73	15.4	20.8	13.98	.0738	698	1	100.0	30
5/12/15	4:00p	73	15.3	20.7	13.98	.0739	695	1	100.0	30
5/12/15	4:30p	74	15.4	20.7	14.25	.0740	695	1	100.0	30
5/12/15	5:00p	74	15.3	20.6	14.25	.0741	701	1	100.0	30
5/12/15	5:30p	74	15.2	20.4	14.25	.0741	702	1	100.0	30
5/12/15	6:00p	74	15.2	20.4	14.25	.0742	692	1	100.0	30
5/12/15	6:30p	74	15.1	20.3	14.25	.0742	703	1	100.0	30
5/12/15	7:00p	74	15.0	20.1	14.25	.0743	701	1	100.0	30
5/12/15	7:30p	75	15.1	20.1	14.45	.0743	696	1	100.0	30
5/12/15	8:00p	75	15.1	20.1	14.45	.0744	698	1	100.0	30
5/12/15	8:30p	75	15.0	19.9	14.45	.0744	700	1	100.0	30
5/12/15	9:00p	75	14.9	19.9	14.45	.0744	699	1	100.0	30
5/12/15	9:30p	75	14.9	19.8	14.45	.0744	695	1	100.0	30
5/12/15	10:00p	75	14.8	19.8	14.45	.0744	703	1	100.0	30
5/12/15	10:30p	75	14.8	19.8	14.45	.0744	700	1	100.0	30
5/12/15	11:00p	75	14.8	19.7	14.45	.0744	694	1	100.0	30
5/12/15	11:30p	75	14.8	19.7	14.45	.0744	702	1	100.0	30
6/12/15	12:00a	75	14.7	19.6	14.45	.0744	702	1	100.0	30