

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
14/12/16	12:30a	16.4	16.4	16.3	97	15.9	0.0	NE	0.00	8.0	NNE	16.4	16.8	16.8	759.9	0.00	0.0	0.041	0.000	20.1
14/12/16	1:00a	16.4	16.4	16.4	97	15.9	0.0	NE	0.00	6.4	NE	16.4	16.8	16.8	759.7	0.00	0.0	0.041	0.000	20.1
14/12/16	1:30a	16.3	16.4	16.3	97	15.8	0.0	WNW	0.00	4.8	NE	16.3	16.6	16.6	759.5	0.00	0.0	0.043	0.000	20.1
14/12/16	2:00a	16.3	16.3	16.2	97	15.8	0.0	NE	0.00	4.8	WSW	16.3	16.6	16.6	759.4	0.00	0.0	0.043	0.000	20.1
14/12/16	2:30a	16.3	16.3	16.3	97	15.8	0.0	NE	0.00	4.8	NE	16.3	16.6	16.6	759.6	0.00	0.0	0.043	0.000	20.1
14/12/16	3:00a	16.3	16.3	16.2	97	15.8	0.0	NE	0.00	4.8	NE	16.3	16.6	16.6	759.7	0.00	0.0	0.043	0.000	20.1
14/12/16	3:30a	16.3	16.3	16.2	97	15.8	0.0	NW	0.00	4.8	NNW	16.3	16.6	16.6	759.8	0.00	0.0	0.043	0.000	20.0
14/12/16	4:00a	16.3	16.3	16.2	97	15.8	0.0	ENE	0.00	4.8	W	16.3	16.6	16.6	760.0	0.00	0.0	0.043	0.000	20.0
14/12/16	4:30a	16.3	16.3	16.2	97	15.8	0.0	NE	0.00	3.2	NW	16.3	16.6	16.6	760.0	0.00	0.0	0.043	0.000	19.9
14/12/16	5:00a	16.2	16.3	16.2	98	15.9	0.0	WNW	0.00	1.6	WNW	16.2	16.6	16.6	760.1	0.00	0.0	0.044	0.000	20.0
14/12/16	5:30a	16.3	16.3	16.2	98	16.0	0.0	NNE	0.00	3.2	NE	16.3	16.7	16.7	760.5	0.00	0.0	0.043	0.000	20.0
14/12/16	6:00a	16.7	16.7	16.3	97	16.2	0.0	N	0.00	3.2	ESE	16.7	17.1	17.1	760.8	0.00	0.0	0.035	0.000	20.1
14/12/16	6:30a	17.5	17.5	16.6	95	16.7	0.0	NE	0.00	6.4	NE	17.5	18.0	18.0	761.0	0.00	0.0	0.017	0.000	20.2
14/12/16	7:00a	17.7	17.8	17.5	93	16.6	0.0	ENE	0.00	4.8	ENE	17.7	18.2	18.2	761.3	0.00	0.0	0.013	0.000	20.3
14/12/16	7:30a	18.1	18.1	17.7	92	16.8	1.6	NE	0.80	6.4	NE	18.1	18.7	18.7	761.6	0.00	0.0	0.005	0.000	20.4
14/12/16	8:00a	18.8	18.8	18.1	89	16.9	1.6	ENE	0.80	9.7	NNE	18.8	19.4	19.4	761.4	0.00	0.0	0.000	0.009	20.6
14/12/16	8:30a	19.2	19.2	18.8	87	17.0	1.6	NE	0.80	9.7	NNW	19.2	19.9	19.9	761.2	0.00	0.0	0.000	0.019	20.8
14/12/16	9:00a	19.8	19.8	19.2	85	17.2	1.6	NE	0.80	9.7	NE	19.8	20.6	20.6	761.3	0.00	0.0	0.000	0.030	20.9
14/12/16	9:30a	20.1	20.1	19.6	82	16.9	1.6	NE	0.80	9.7	E	20.1	20.8	20.8	760.9	0.00	0.0	0.000	0.036	21.0
14/12/16	10:00a	21.6	21.6	20.1	76	17.2	1.6	NE	0.80	8.0	ENE	21.6	22.1	22.1	760.7	0.00	0.0	0.000	0.068	21.2
14/12/16	10:30a	22.7	22.7	21.6	74	17.8	1.6	ENE	0.80	9.7	NNE	22.7	23.4	23.4	760.1	0.00	0.0	0.000	0.090	21.4
14/12/16	11:00a	23.5	23.6	22.7	69	17.5	1.6	NE	0.80	9.7	NNW	23.5	24.3	24.3	759.8	0.00	0.0	0.000	0.108	21.7
14/12/16	11:30a	22.4	23.6	22.4	72	17.1	1.6	NE	0.80	14.5	NNE	22.4	22.9	22.9	759.4	0.00	0.0	0.000	0.084	21.7
14/12/16	12:00p	21.7	22.4	21.6	76	17.3	1.6	NE	0.80	9.7	NNE	21.7	22.2	22.2	759.2	0.00	0.0	0.000	0.071	21.8
14/12/16	12:30p	21.3	21.7	21.1	78	17.3	1.6	NE	0.80	9.7	E	21.3	21.8	21.8	758.6	0.00	0.0	0.000	0.061	21.8
14/12/16	1:00p	21.4	21.4	21.3	77	17.2	1.6	NE	0.80	11.3	ESE	21.4	21.9	21.9	758.4	0.00	0.0	0.000	0.064	21.8
14/12/16	1:30p	21.1	21.4	21.1	74	16.3	1.6	NE	0.80	9.7	E	21.1	21.4	21.4	757.7	0.00	0.0	0.000	0.058	21.8
14/12/16	2:00p	20.8	21.1	20.8	77	16.6	1.6	E	0.80	8.0	E	20.8	21.3	21.3	758.0	0.00	0.0	0.000	0.051	21.8
14/12/16	2:30p	20.8	20.9	20.8	77	16.6	1.6	NE	0.80	11.3	E	20.8	21.3	21.3	758.1	0.00	0.0	0.000	0.051	21.9
14/12/16	3:00p	20.5	20.8	20.5	78	16.5	1.6	NE	0.80	8.0	WNW	20.5	21.2	21.2	758.1	0.00	0.0	0.000	0.045	21.8
14/12/16	3:30p	20.1	20.5	20.0	80	16.5	0.0	WNW	0.00	6.4	E	20.1	20.8	20.8	758.2	0.00	0.0	0.000	0.036	21.7
14/12/16	4:00p	19.5	20.1	19.5	83	16.5	1.6	NNE	0.80	8.0	NNE	19.5	20.2	20.2	758.6	0.00	0.0	0.000	0.024	21.6
14/12/16	4:30p	18.8	19.5	18.8	86	16.4	0.0	NNE	0.00	6.4	NNE	18.8	19.4	19.4	759.1	0.00	0.0	0.000	0.010	21.6
14/12/16	5:00p	18.4	18.8	18.4	89	16.5	0.0	NE	0.00	3.2	NE	18.4	18.9	18.9	759.5	0.00	0.0	0.000	0.001	21.4
14/12/16	5:30p	18.1	18.4	18.1	90	16.4	0.0	NE	0.00	6.4	NE	18.1	18.6	18.6	759.7	0.00	0.0	0.005	0.000	21.3
14/12/16	6:00p	18.2	18.2	18.1	91	16.7	0.0	NE	0.00	4.8	NE	18.2	18.8	18.8	760.0	0.00	0.0	0.002	0.000	21.2
14/12/16	6:30p	17.8	18.2	17.8	92	16.5	0.0	NNE	0.00	4.8	NNE	17.8	18.3	18.3	760.3	0.00	0.0	0.010	0.000	21.2
14/12/16	7:00p	17.6	17.8	17.6	93	16.4	0.0	WNW	0.00	4.8	WNW	17.6	18.1	18.1	760.6	0.00	0.0	0.016	0.000	21.1
14/12/16	7:30p	17.3	17.6	17.3	94	16.4	0.0	ENE	0.00	4.8	E	17.3	17.8	17.8	760.7	0.00	0.0	0.021	0.000	21.0
14/12/16	8:00p	17.4	17.4	17.3	95	16.6	0.0	NE	0.00	8.0	NE	17.4	17.9	17.9	760.8	0.00	0.0	0.019	0.000	20.9
14/12/16	8:30p	17.7	17.7	17.4	95	16.9	1.6	NE	0.80	8.0	NE	17.7	18.2	18.2	760.8	0.00	0.0	0.014	0.000	20.9
14/12/16	9:00p	17.4	17.7	17.4	95	16.6	1.6	NE	0.80	8.0	NE	17.4	17.9	17.9	760.7	0.00	0.0	0.019	0.000	20.8
14/12/16	9:30p	17.4	17.4	17.3	96	16.7	0.0	NE	0.00	9.7	NNE	17.4	17.9	17.9	760.7	0.00	0.0	0.020	0.000	20.8
14/12/16	10:00p	17.3	17.4	17.3	96	16.6	1.6	NE	0.80	8.0	NNE	17.3	17.8	17.8	760.6	0.00	0.0	0.022	0.000	20.7
14/12/16	10:30p	17.2	17.3	17.2	96	16.5	1.6	NE	0.80	9.7	NE	17.2	17.6	17.6	760.3	0.00	0.0	0.024	0.000	20.7
14/12/16	11:00p	17.2	17.2	17.2	96	16.5	1.6	NE	0.80	9.7	NNE	17.2	17.6	17.6	760.2	0.00	0.0	0.024	0.000	20.7
14/12/16	11:30p	17.2	17.2	17.2	96	16.5	1.6	NE	0.80	9.7	NNW	17.2	17.6	17.6	760.1	0.00	0.0	0.024	0.000	20.7
15/12/16	12:00a	17.1	17.2	17.1	96	16.5	0.0	NE	0.00	9.7	NE	17.1	17.6	17.6	759.9	0.51	0.0	0.025	0.000	20.6

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
14/12/16	12:30a	74	15.3	20.6	14.25	.0739	692	1	100.0	30
14/12/16	1:00a	75	15.5	20.6	14.45	.0738	702	1	100.0	30
14/12/16	1:30a	75	15.5	20.6	14.45	.0738	703	1	100.0	30
14/12/16	2:00a	75	15.5	20.6	14.45	.0738	699	1	100.0	30
14/12/16	2:30a	75	15.5	20.6	14.45	.0738	695	1	100.0	30
14/12/16	3:00a	75	15.5	20.6	14.45	.0739	702	1	100.0	30
14/12/16	3:30a	75	15.4	20.5	14.45	.0739	702	1	100.0	30
14/12/16	4:00a	75	15.4	20.5	14.45	.0739	692	1	100.0	30
14/12/16	4:30a	75	15.4	20.4	14.45	.0739	701	1	100.0	30
14/12/16	5:00a	75	15.4	20.5	14.45	.0739	703	1	100.0	30
14/12/16	5:30a	75	15.4	20.5	14.45	.0740	701	1	100.0	30
14/12/16	6:00a	75	15.5	20.6	14.45	.0740	693	1	100.0	30
14/12/16	6:30a	75	15.6	20.7	14.45	.0740	702	1	100.0	30
14/12/16	7:00a	75	15.7	20.8	14.45	.0740	701	1	100.0	30
14/12/16	7:30a	75	15.8	20.9	14.45	.0739	698	1	100.0	30
14/12/16	8:00a	76	16.2	21.2	14.77	.0738	687	1	100.0	30
14/12/16	8:30a	76	16.4	21.3	14.76	.0738	694	1	100.0	30
14/12/16	9:00a	76	16.5	21.4	14.76	.0737	692	1	100.0	30
14/12/16	9:30a	75	16.4	21.4	14.45	.0737	696	1	100.0	30
14/12/16	10:00a	75	16.6	21.6	14.45	.0736	685	1	100.0	30
14/12/16	10:30a	74	16.6	21.8	14.23	.0735	701	1	100.0	30
14/12/16	11:00a	74	16.8	22.1	14.21	.0733	694	1	100.0	30
14/12/16	11:30a	73	16.7	22.1	13.91	.0733	696	1	100.0	30
14/12/16	12:00p	73	16.7	22.2	13.90	.0733	695	1	100.0	30
14/12/16	12:30p	74	16.9	22.2	14.20	.0732	701	1	100.0	30
14/12/16	1:00p	73	16.7	22.2	13.90	.0732	697	1	100.0	30
14/12/16	1:30p	73	16.7	22.2	13.90	.0731	696	1	100.0	30
14/12/16	2:00p	74	16.9	22.2	14.20	.0731	684	1	100.0	30
14/12/16	2:30p	74	17.0	22.3	14.19	.0731	691	1	100.0	30
14/12/16	3:00p	73	16.8	22.2	13.90	.0731	692	1	100.0	30
14/12/16	3:30p	73	16.7	22.1	13.91	.0732	689	1	100.0	30
14/12/16	4:00p	73	16.6	21.9	13.91	.0733	686	1	100.0	30
14/12/16	4:30p	73	16.5	21.9	13.92	.0733	702	1	100.0	30
14/12/16	5:00p	74	16.6	21.7	14.23	.0734	701	1	100.0	30
14/12/16	5:30p	74	16.5	21.7	14.23	.0735	696	1	100.0	30
14/12/16	6:00p	74	16.4	21.5	14.24	.0735	699	1	100.0	30
14/12/16	6:30p	75	16.6	21.5	14.45	.0736	702	1	100.0	30
14/12/16	7:00p	75	16.5	21.4	14.45	.0736	702	1	100.0	30
14/12/16	7:30p	75	16.4	21.4	14.45	.0736	692	1	100.0	30
14/12/16	8:00p	75	16.3	21.3	14.45	.0737	702	1	100.0	30
14/12/16	8:30p	76	16.5	21.4	14.76	.0737	701	1	100.0	30
14/12/16	9:00p	76	16.4	21.3	14.76	.0737	698	1	100.0	30
14/12/16	9:30p	76	16.4	21.3	14.76	.0737	696	1	100.0	30
14/12/16	10:00p	76	16.3	21.3	14.76	.0737	702	1	100.0	30
14/12/16	10:30p	77	16.5	21.3	15.01	.0737	703	1	100.0	30
14/12/16	11:00p	77	16.5	21.3	15.01	.0737	692	1	100.0	30
14/12/16	11:30p	77	16.5	21.3	15.01	.0737	703	1	100.0	30
15/12/16	12:00a	77	16.4	21.3	15.02	.0737	702	1	100.0	30