

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
9/07/16	12:30a	16.9	17.0	16.9	95	16.1	0.0	ENE	0.00	3.2	NNW	16.9	17.4	17.4	760.2	0.00	0.0	0.029	0.000	22.7
9/07/16	1:00a	17.1	17.1	16.9	95	16.2	0.0	ENE	0.00	4.8	NNE	17.1	17.5	17.5	759.7	0.00	0.0	0.027	0.000	22.6
9/07/16	1:30a	17.2	17.2	17.0	96	16.5	0.0	NE	0.00	3.2	NNE	17.2	17.6	17.6	759.6	0.00	0.0	0.024	0.000	22.6
9/07/16	2:00a	17.1	17.2	17.1	96	16.5	0.0	NE	0.00	4.8	E	17.1	17.6	17.6	759.4	0.00	0.0	0.025	0.000	22.6
9/07/16	2:30a	17.2	17.2	17.1	95	16.4	0.0	ENE	0.00	4.8	SW	17.2	17.6	17.6	759.1	0.00	0.0	0.024	0.000	22.4
9/07/16	3:00a	17.2	17.2	17.1	95	16.4	0.0	NNE	0.00	4.8	WNW	17.2	17.6	17.6	758.9	0.00	0.0	0.024	0.000	22.4
9/07/16	3:30a	16.9	17.2	16.9	95	16.1	0.0	NE	0.00	4.8	ENE	16.9	17.4	17.4	758.6	0.00	0.0	0.029	0.000	22.3
9/07/16	4:00a	16.8	16.9	16.8	96	16.2	0.0	WNW	0.00	3.2	N	16.8	17.3	17.3	758.7	0.00	0.0	0.031	0.000	22.3
9/07/16	4:30a	16.8	16.8	16.8	96	16.2	0.0	NE	0.00	4.8	NE	16.8	17.3	17.3	758.9	0.00	0.0	0.031	0.000	22.3
9/07/16	5:00a	16.9	16.9	16.8	95	16.1	0.0	NE	0.00	4.8	NNE	16.9	17.3	17.3	759.0	0.00	0.0	0.030	0.000	22.3
9/07/16	5:30a	16.9	16.9	16.9	95	16.1	1.6	NE	0.80	9.7	NNE	16.9	17.4	17.4	759.0	0.00	0.0	0.029	0.000	22.3
9/07/16	6:00a	17.0	17.0	16.9	96	16.4	1.6	SW	0.80	11.3	NE	17.0	17.4	17.4	759.3	0.00	0.0	0.028	0.000	22.2
9/07/16	6:30a	17.0	17.0	16.9	96	16.4	1.6	NE	0.80	11.3	N	17.0	17.4	17.4	759.4	0.25	0.0	0.028	0.000	22.1
9/07/16	7:00a	17.1	17.1	17.0	97	16.6	1.6	NE	0.80	6.4	WNW	17.1	17.5	17.5	759.7	0.00	0.0	0.027	0.000	22.1
9/07/16	7:30a	17.1	17.1	17.1	97	16.6	1.6	NE	0.80	9.7	NE	17.1	17.6	17.6	759.8	0.00	0.0	0.025	0.000	22.1
9/07/16	8:00a	17.3	17.3	17.1	97	16.8	1.6	NE	0.80	6.4	NE	17.3	17.8	17.8	760.1	0.00	0.0	0.022	0.000	22.2
9/07/16	8:30a	17.6	17.6	17.3	96	16.9	0.0	NE	0.00	6.4	NNE	17.6	18.1	18.1	760.4	0.00	0.0	0.016	0.000	22.1
9/07/16	9:00a	17.9	17.9	17.6	95	17.1	0.0	W	0.00	6.4	E	17.9	18.4	18.4	760.7	0.00	0.0	0.009	0.000	22.2
9/07/16	9:30a	18.8	18.8	17.9	91	17.3	1.6	NE	0.80	8.0	NNE	18.8	19.5	19.5	760.5	0.00	0.0	0.000	0.009	22.3
9/07/16	10:00a	18.9	18.9	18.7	89	17.1	1.6	NE	0.80	9.7	NNE	18.9	19.7	19.7	760.5	0.00	0.0	0.000	0.013	22.4
9/07/16	10:30a	19.7	19.7	18.9	87	17.4	1.6	NE	0.80	11.3	NNE	19.7	20.5	20.5	760.1	0.00	0.0	0.000	0.028	22.6
9/07/16	11:00a	19.6	19.8	19.5	85	17.0	1.6	NE	0.80	8.0	NE	19.6	20.3	20.3	760.2	0.00	0.0	0.000	0.025	22.6
9/07/16	11:30a	20.0	20.1	19.6	85	17.4	1.6	NE	0.80	9.7	ENE	20.0	20.8	20.8	760.3	0.00	0.0	0.000	0.035	22.7
9/07/16	12:00p	20.2	20.2	19.7	84	17.4	1.6	NE	0.80	9.7	NE	20.2	21.1	21.1	760.2	0.00	0.0	0.000	0.039	22.7
9/07/16	12:30p	19.3	20.3	19.3	89	17.4	0.0	ENE	0.00	6.4	E	19.3	20.1	20.1	760.1	1.27	9.9	0.000	0.020	22.7
9/07/16	1:00p	18.9	19.3	18.9	91	17.4	0.0	ENE	0.00	3.2	ENE	18.9	19.7	19.7	759.9	0.76	3.3	0.000	0.013	22.7
9/07/16	1:30p	19.0	19.0	18.6	94	18.0	0.0	NE	0.00	1.6	NE	19.0	19.8	19.8	759.8	0.76	2.0	0.000	0.014	22.7
9/07/16	2:00p	20.4	20.4	19.1	90	18.7	0.0	NE	0.00	4.8	NNE	20.4	21.4	21.4	759.4	0.00	0.0	0.000	0.043	22.9
9/07/16	2:30p	20.9	20.9	20.3	86	18.5	0.0	NE	0.00	4.8	NE	20.9	21.8	21.8	759.1	0.00	0.0	0.000	0.053	22.9
9/07/16	3:00p	21.0	21.1	20.7	85	18.4	0.0	ENE	0.00	6.4	ENE	21.0	21.9	21.9	758.9	0.00	0.0	0.000	0.056	23.0
9/07/16	3:30p	21.1	21.2	21.0	82	17.9	0.0	NE	0.00	6.4	ESE	21.1	21.8	21.8	758.9	0.00	0.0	0.000	0.057	23.1
9/07/16	4:00p	20.4	21.1	20.4	87	18.2	1.6	E	0.80	9.7	NNE	20.4	21.4	21.4	758.9	0.00	0.0	0.000	0.044	23.0
9/07/16	4:30p	19.6	20.4	19.6	84	16.8	1.6	NE	0.80	6.4	NE	19.6	20.3	20.3	759.2	0.00	0.0	0.000	0.025	22.9
9/07/16	5:00p	18.4	19.6	18.4	90	16.8	1.6	NE	0.80	8.0	NE	18.4	19.1	19.1	759.6	0.00	0.0	0.000	0.002	22.8
9/07/16	5:30p	18.3	18.4	18.2	89	16.5	0.0	NNE	0.00	4.8	NE	18.3	18.9	18.9	759.7	0.00	0.0	0.000	0.000	22.7
9/07/16	6:00p	18.3	18.3	18.3	87	16.1	0.0	NW	0.00	6.4	NE	18.3	18.8	18.8	759.9	0.00	0.0	0.001	0.000	22.6
9/07/16	6:30p	17.9	18.2	17.9	91	16.4	0.0	ENE	0.00	6.4	ENE	17.9	18.4	18.4	760.4	0.00	0.0	0.009	0.000	22.4
9/07/16	7:00p	17.7	17.9	17.7	93	16.5	0.0	NE	0.00	4.8	NE	17.7	18.2	18.2	760.7	0.00	0.0	0.014	0.000	22.4
9/07/16	7:30p	17.5	17.7	17.4	93	16.4	0.0	ENE	0.00	4.8	ENE	17.5	17.9	17.9	761.0	0.00	0.0	0.017	0.000	22.3
9/07/16	8:00p	17.3	17.4	17.3	94	16.3	0.0	NE	0.00	1.6	WSW	17.3	17.7	17.7	761.2	0.00	0.0	0.022	0.000	22.2
9/07/16	8:30p	17.1	17.3	17.1	94	16.1	0.0	NE	0.00	3.2	NNE	17.1	17.6	17.6	761.6	0.00	0.0	0.025	0.000	22.2
9/07/16	9:00p	16.9	17.1	16.9	94	16.0	0.0	SW	0.00	1.6	NNE	16.9	17.3	17.3	761.6	0.00	0.0	0.029	0.000	22.1
9/07/16	9:30p	16.8	16.9	16.8	94	15.9	0.0	SW	0.00	1.6	SW	16.8	17.2	17.2	761.6	0.00	0.0	0.031	0.000	22.1
9/07/16	10:00p	16.7	16.8	16.7	95	15.9	0.0	E	0.00	4.8	ENE	16.7	17.1	17.1	761.7	0.00	0.0	0.034	0.000	22.1
9/07/16	10:30p	16.7	16.8	16.7	95	15.9	0.0	WNW	0.00	3.2	WSW	16.7	17.1	17.1	761.7	0.00	0.0	0.034	0.000	21.9
9/07/16	11:00p	16.7	16.8	16.7	96	16.1	0.0	NNW	0.00	3.2	NE	16.7	17.1	17.1	761.7	0.00	0.0	0.034	0.000	22.0
9/07/16	11:30p	16.7	16.7	16.7	96	16.0	0.0	NE	0.00	3.2	NE	16.7	17.1	17.1	761.6	0.00	0.0	0.035	0.000	21.8
10/07/16	12:00a	16.5	16.7	16.5	96	15.9	0.0	WNW	0.00	1.6	E	16.5	16.9	16.9	761.2	0.00	0.0	0.038	0.000	21.8

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
9/07/16	12:30a	72	17.4	23.4	13.63	.0731	703	1	100.0	30
9/07/16	1:00a	72	17.3	23.2	13.64	.0731	701	1	100.0	30
9/07/16	1:30a	72	17.3	23.2	13.64	.0731	695	1	100.0	30
9/07/16	2:00a	72	17.3	23.2	13.65	.0731	700	1	100.0	30
9/07/16	2:30a	72	17.1	23.0	13.65	.0731	701	1	100.0	30
9/07/16	3:00a	72	17.1	23.0	13.65	.0730	702	1	100.0	30
9/07/16	3:30a	73	17.3	22.9	13.86	.0730	694	1	100.0	30
9/07/16	4:00a	73	17.3	22.9	13.86	.0730	703	1	100.0	30
9/07/16	4:30a	73	17.2	22.8	13.87	.0731	702	1	100.0	30
9/07/16	5:00a	73	17.2	22.8	13.87	.0731	694	1	100.0	30
9/07/16	5:30a	73	17.2	22.8	13.87	.0731	702	1	100.0	30
9/07/16	6:00a	73	17.1	22.7	13.87	.0732	702	1	100.0	30
9/07/16	6:30a	73	17.0	22.6	13.88	.0732	696	1	100.0	30
9/07/16	7:00a	73	17.0	22.6	13.88	.0732	696	1	100.0	30
9/07/16	7:30a	73	17.0	22.5	13.88	.0732	702	1	100.0	30
9/07/16	8:00a	73	17.1	22.7	13.87	.0732	698	1	100.0	30
9/07/16	8:30a	74	17.3	22.6	14.18	.0733	690	1	100.0	30
9/07/16	9:00a	73	17.1	22.7	13.87	.0733	702	1	100.0	30
9/07/16	9:30a	73	17.3	22.9	13.86	.0732	702	1	100.0	30
9/07/16	10:00a	73	17.3	22.9	13.86	.0732	701	1	100.0	30
9/07/16	10:30a	72	17.3	23.2	13.65	.0731	690	1	100.0	30
9/07/16	11:00a	72	17.3	23.2	13.65	.0731	700	1	100.0	30
9/07/16	11:30a	72	17.4	23.3	13.64	.0731	699	1	100.0	30
9/07/16	12:00p	72	17.4	23.4	13.63	.0731	700	1	100.0	30
9/07/16	12:30p	72	17.4	23.4	13.63	.0731	691	1	100.0	30
9/07/16	1:00p	72	17.4	23.4	13.63	.0731	698	1	100.0	30
9/07/16	1:30p	72	17.4	23.3	13.64	.0731	699	1	100.0	30
9/07/16	2:00p	71	17.4	23.6	13.32	.0730	696	1	100.0	30
9/07/16	2:30p	71	17.4	23.7	13.32	.0729	693	1	100.0	30
9/07/16	3:00p	71	17.5	23.8	13.31	.0729	701	1	100.0	30
9/07/16	3:30p	71	17.6	23.9	13.31	.0728	702	1	100.0	30
9/07/16	4:00p	71	17.5	23.8	13.31	.0729	702	1	100.0	30
9/07/16	4:30p	71	17.4	23.7	13.32	.0729	690	1	100.0	30
9/07/16	5:00p	72	17.5	23.5	13.63	.0730	703	1	100.0	30
9/07/16	5:30p	72	17.4	23.3	13.64	.0730	701	1	100.0	30
9/07/16	6:00p	72	17.3	23.2	13.64	.0731	700	1	100.0	30
9/07/16	6:30p	72	17.1	23.0	13.65	.0732	695	1	100.0	30
9/07/16	7:00p	72	17.1	22.9	13.66	.0732	703	1	100.0	30
9/07/16	7:30p	73	17.2	22.8	13.87	.0733	702	1	100.0	30
9/07/16	8:00p	73	17.1	22.7	13.87	.0733	692	1	100.0	30
9/07/16	8:30p	73	17.1	22.7	13.87	.0734	703	1	100.0	30
9/07/16	9:00p	73	17.0	22.6	13.88	.0734	702	1	100.0	30
9/07/16	9:30p	73	17.0	22.6	13.88	.0734	697	1	100.0	30
9/07/16	10:00p	73	17.0	22.5	13.88	.0734	698	1	100.0	30
9/07/16	10:30p	73	16.9	22.4	13.89	.0735	703	1	100.0	30
9/07/16	11:00p	73	16.9	22.4	13.89	.0734	701	1	100.0	30
9/07/16	11:30p	74	17.0	22.3	14.20	.0735	695	1	100.0	30
10/07/16	12:00a	74	17.0	22.3	14.20	.0734	702	1	100.0	30