

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
6/01/19	12:30a	14.3	14.6	14.3	96	13.7	0.0	ENE	0.00	8.0	ENE	14.3	14.5	14.5	1014.9	0.00	0.0	0.083	0.000	19.3
6/01/19	1:00a	14.2	14.3	14.2	96	13.6	1.6	NNE	0.80	9.7	ENE	14.2	14.4	14.4	1014.7	0.00	0.0	0.086	0.000	19.2
6/01/19	1:30a	---	14.3	13.7	---	---	0.0	NE	0.00	6.4	NE	---	---	---	1014.6	0.00	0.0	---	---	19.5
6/01/19	2:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1014.7	0.00	0.0	---	---	19.2
6/01/19	2:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1014.7	0.00	0.0	---	---	19.1
6/01/19	3:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1014.8	0.00	0.0	---	---	19.3
6/01/19	3:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1014.8	0.00	0.0	---	---	19.7
6/01/19	4:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1015.0	0.00	0.0	---	---	19.3
6/01/19	4:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1015.0	0.00	0.0	---	---	19.1
6/01/19	5:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1015.0	0.00	0.0	---	---	18.9
6/01/19	5:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1015.2	0.00	0.0	---	---	19.1
6/01/19	6:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1015.5	0.00	0.0	---	---	19.5
6/01/19	6:30a	13.8	13.8	13.6	97	13.4	0.0	W	0.00	3.2	WSW	13.8	14.0	14.0	1015.9	0.00	0.0	0.094	0.000	18.8
6/01/19	7:00a	15.6	15.6	13.8	96	14.9	0.0	NNE	0.00	8.0	NNW	15.6	15.8	15.8	1016.4	0.00	0.0	0.058	0.000	18.9
6/01/19	7:30a	16.2	16.2	15.6	90	14.5	1.6	NE	0.80	9.7	WNW	16.2	16.4	16.4	1016.8	0.00	0.0	0.045	0.000	19.1
6/01/19	8:00a	16.7	16.7	16.1	89	14.8	1.6	NNE	0.80	11.3	NE	16.7	16.9	16.9	1017.1	0.00	0.0	0.035	0.000	19.2
6/01/19	8:30a	17.6	17.6	16.7	85	15.1	1.6	NNE	0.80	9.7	NNW	17.6	17.9	17.9	1017.0	0.00	0.0	0.015	0.000	19.3
6/01/19	9:00a	18.2	18.2	17.6	84	15.4	1.6	NNE	0.80	9.7	N	18.2	18.6	18.6	1017.0	0.00	0.0	0.003	0.000	19.4
6/01/19	9:30a	19.1	19.1	18.2	78	15.1	1.6	NNE	0.80	9.7	WNW	19.1	19.5	19.5	1016.8	0.00	0.0	0.000	0.015	19.7
6/01/19	10:00a	19.8	19.8	18.9	76	15.4	1.6	W	0.80	11.3	NNW	19.8	20.3	20.3	1016.2	0.00	0.0	0.000	0.030	19.8
6/01/19	10:30a	20.6	20.7	19.8	69	14.7	1.6	WSW	0.80	17.7	N	20.6	20.8	20.8	1015.6	0.00	0.0	0.000	0.047	19.9
6/01/19	11:00a	22.1	22.1	20.5	65	15.2	3.2	NNE	1.61	16.1	NNW	22.1	22.2	22.2	1015.0	0.00	0.0	0.000	0.079	20.1
6/01/19	11:30a	20.5	22.1	20.5	69	14.6	3.2	W	1.61	11.3	E	20.5	20.7	20.7	1014.6	0.00	0.0	0.000	0.045	20.2
6/01/19	12:00p	20.7	20.7	20.5	70	15.1	1.6	NNE	0.80	8.0	NNE	20.7	20.9	20.9	1014.2	0.00	0.0	0.000	0.050	20.3
6/01/19	12:30p	20.4	20.7	20.4	71	15.0	1.6	NNE	0.80	11.3	NNE	20.4	20.7	20.7	1013.9	0.00	0.0	0.000	0.043	20.3
6/01/19	1:00p	20.1	20.6	20.1	72	14.9	1.6	W	0.80	11.3	NNE	20.1	20.4	20.4	1013.9	0.00	0.0	0.000	0.036	20.4
6/01/19	1:30p	20.9	20.9	20.0	70	15.3	1.6	NNE	0.80	11.3	N	20.9	21.1	21.1	1013.9	0.00	0.0	0.000	0.054	20.5
6/01/19	2:00p	20.9	21.0	20.6	69	15.0	1.6	NNE	0.80	9.7	NNE	20.9	21.0	21.0	1013.5	0.00	0.0	0.000	0.054	20.6
6/01/19	2:30p	21.3	21.4	20.6	68	15.1	3.2	W	1.61	16.1	NNE	21.3	21.3	21.3	1013.4	0.00	0.0	0.000	0.061	20.6
6/01/19	3:00p	20.9	21.2	20.8	68	14.8	1.6	NE	0.80	11.3	NNE	20.9	20.9	20.9	1013.5	0.00	0.0	0.000	0.053	20.6
6/01/19	3:30p	20.2	20.9	20.2	70	14.5	1.6	NNE	0.80	12.9	NNE	20.2	20.4	20.4	1013.7	0.00	0.0	0.000	0.038	20.6
6/01/19	4:00p	19.3	20.2	19.3	74	14.6	1.6	NNE	0.80	12.9	ENE	19.3	19.7	19.7	1014.2	0.00	0.0	0.000	0.021	20.5
6/01/19	4:30p	18.8	19.4	18.8	75	14.3	0.0	N	0.00	4.8	NE	18.8	19.1	19.1	1014.4	0.00	0.0	0.000	0.010	20.4
6/01/19	5:00p	17.9	18.8	17.9	77	13.8	0.0	NE	0.00	6.4	NNE	17.9	18.1	18.1	1014.6	0.00	0.0	0.009	0.000	20.3
6/01/19	5:30p	17.2	17.9	17.2	82	14.1	0.0	W	0.00	1.6	WSW	17.2	17.4	17.4	1014.7	0.00	0.0	0.024	0.000	20.2
6/01/19	6:00p	17.0	17.2	17.0	84	14.3	0.0	NNE	0.00	4.8	NE	17.0	17.2	17.2	1015.1	0.00	0.0	0.028	0.000	20.0
6/01/19	6:30p	16.5	17.0	16.5	87	14.3	0.0	NE	0.00	4.8	NE	16.5	16.7	16.7	1015.5	0.00	0.0	0.038	0.000	19.9
6/01/19	7:00p	16.3	16.5	16.3	89	14.5	0.0	N	0.00	8.0	W	16.3	16.6	16.6	1016.1	0.00	0.0	0.042	0.000	19.8
6/01/19	7:30p	16.2	16.3	16.2	90	14.5	0.0	NNE	0.00	8.0	NE	16.2	16.4	16.4	1016.6	0.00	0.0	0.045	0.000	19.7
6/01/19	8:00p	16.0	16.2	16.0	91	14.5	1.6	NE	0.80	8.0	NE	16.0	16.2	16.2	1016.9	0.00	0.0	0.049	0.000	19.6
6/01/19	8:30p	15.6	16.0	15.6	91	14.1	0.0	N	0.00	6.4	N	15.6	15.7	15.7	1017.0	0.00	0.0	0.058	0.000	19.6
6/01/19	9:00p	15.1	15.6	15.1	93	13.9	0.0	N	0.00	6.4	E	15.1	15.2	15.2	1016.9	0.00	0.0	0.068	0.000	19.4
6/01/19	9:30p	14.7	15.1	14.7	94	13.8	0.0	NE	0.00	6.4	SSW	14.7	14.9	14.9	1016.6	0.00	0.0	0.075	0.000	19.3
6/01/19	10:00p	14.4	14.7	14.4	95	13.7	1.6	ENE	0.80	8.0	ESE	14.4	14.6	14.6	1016.7	0.00	0.0	0.081	0.000	19.2
6/01/19	10:30p	14.2	14.4	14.2	95	13.4	0.0	NE	0.00	8.0	ENE	14.2	14.3	14.3	1016.9	0.00	0.0	0.087	0.000	19.2
6/01/19	11:00p	14.1	14.2	14.1	96	13.4	0.0	WNW	0.00	6.4	NNW	14.1	14.2	14.2	1016.6	0.00	0.0	0.089	0.000	19.1
6/01/19	11:30p	14.1	14.1	14.1	96	13.4	0.0	ENE	0.00	4.8	E	14.1	14.2	14.2	1016.6	0.00	0.0	0.089	0.000	19.0
7/01/19	12:00a	14.2	14.2	14.1	97	13.8	0.0	NE	0.00	3.2	NE	14.2	14.4	14.4	1016.5	0.00	0.0	0.086	0.000	18.9

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
6/01/19	12:30a	75	14.7	19.6	14.45	.0743	693	1	100.0	30
6/01/19	1:00a	75	14.6	19.5	14.45	.0743	703	1	100.0	30
6/01/19	1:30a	74	14.7	19.9	14.25	.0742	398	1	58.2	30
6/01/19	2:00a	75	14.7	19.6	14.45	.0743	0	1	0.0	30
6/01/19	2:30a	76	14.8	19.5	14.82	.0743	0	1	0.0	30
6/01/19	3:00a	75	14.7	19.6	14.45	.0743	0	1	0.0	30
6/01/19	3:30a	74	14.9	20.1	14.25	.0742	0	1	0.0	30
6/01/19	4:00a	75	14.7	19.6	14.45	.0743	0	1	0.0	30
6/01/19	4:30a	75	14.5	19.4	14.45	.0744	0	1	0.0	30
6/01/19	5:00a	76	14.6	19.3	14.83	.0744	0	1	0.0	30
6/01/19	5:30a	75	14.6	19.4	14.45	.0744	0	1	0.0	30
6/01/19	6:00a	74	14.7	19.9	14.25	.0743	0	1	0.0	30
6/01/19	6:30a	76	14.5	19.2	14.83	.0745	301	1	44.0	30
6/01/19	7:00a	75	14.4	19.2	14.45	.0745	693	1	100.0	30
6/01/19	7:30a	75	14.6	19.4	14.45	.0745	702	1	100.0	30
6/01/19	8:00a	75	14.6	19.5	14.45	.0745	702	1	100.0	30
6/01/19	8:30a	75	14.8	19.7	14.45	.0744	702	1	100.0	30
6/01/19	9:00a	74	14.7	19.8	14.25	.0744	692	1	100.0	30
6/01/19	9:30a	74	14.9	20.1	14.25	.0743	700	1	100.0	30
6/01/19	10:00a	74	15.0	20.2	14.25	.0742	703	1	100.0	30
6/01/19	10:30a	73	14.9	20.3	13.99	.0742	702	1	100.0	30
6/01/19	11:00a	73	15.1	20.6	13.99	.0740	700	1	100.0	30
6/01/19	11:30a	72	15.0	20.6	13.75	.0740	694	1	100.0	30
6/01/19	12:00p	72	15.1	20.7	13.75	.0739	702	1	100.0	30
6/01/19	12:30p	72	15.1	20.7	13.75	.0739	703	1	100.0	30
6/01/19	1:00p	71	15.0	20.7	13.48	.0739	702	1	100.0	30
6/01/19	1:30p	71	15.1	20.8	13.47	.0739	691	1	100.0	30
6/01/19	2:00p	71	15.1	20.8	13.47	.0738	702	1	100.0	30
6/01/19	2:30p	71	15.2	20.9	13.47	.0738	702	1	100.0	30
6/01/19	3:00p	71	15.2	20.9	13.47	.0738	702	1	100.0	30
6/01/19	3:30p	71	15.2	20.9	13.47	.0738	692	1	100.0	30
6/01/19	4:00p	71	15.1	20.8	13.47	.0739	700	1	100.0	30
6/01/19	4:30p	71	15.0	20.7	13.48	.0739	702	1	100.0	30
6/01/19	5:00p	71	14.8	20.6	13.48	.0740	703	1	100.0	30
6/01/19	5:30p	71	14.7	20.5	13.48	.0740	692	1	100.0	30
6/01/19	6:00p	72	14.8	20.4	13.75	.0741	702	1	100.0	30
6/01/19	6:30p	72	14.7	20.3	13.75	.0742	702	1	100.0	30
6/01/19	7:00p	73	14.8	20.2	14.00	.0742	699	1	100.0	30
6/01/19	7:30p	73	14.7	20.1	14.00	.0743	696	1	100.0	30
6/01/19	8:00p	74	14.8	20.0	14.25	.0743	702	1	100.0	30
6/01/19	8:30p	74	14.8	19.9	14.25	.0744	703	1	100.0	30
6/01/19	9:00p	74	14.7	19.8	14.25	.0744	693	1	100.0	30
6/01/19	9:30p	74	14.6	19.7	14.25	.0744	703	1	100.0	30
6/01/19	10:00p	75	14.7	19.6	14.45	.0744	701	1	100.0	30
6/01/19	10:30p	75	14.6	19.5	14.45	.0745	694	1	100.0	30
6/01/19	11:00p	75	14.5	19.4	14.45	.0745	702	1	100.0	30
6/01/19	11:30p	75	14.5	19.3	14.45	.0745	702	1	100.0	30
7/01/19	12:00a	76	14.6	19.3	14.83	.0745	694	1	100.0	30