

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
16/12/17	12:30a	14.9	15.4	14.9	96	14.3	0.0	NE	0.00	8.0	NNE	14.9	15.2	15.2	1014.0	0.00	0.0	0.071	0.000	17.8
16/12/17	1:00a	14.7	14.9	14.7	97	14.3	0.0	NE	0.00	8.0	NNW	14.7	14.9	14.9	1014.0	0.00	0.0	0.075	0.000	17.7
16/12/17	1:30a	15.0	15.0	14.7	97	14.5	0.0	NE	0.00	4.8	NE	15.0	15.2	15.2	1014.2	0.00	0.0	0.069	0.000	17.7
16/12/17	2:00a	14.7	15.0	14.7	97	14.2	0.0	NE	0.00	8.0	ENE	14.7	14.9	14.9	1014.4	0.00	0.0	0.076	0.000	17.6
16/12/17	2:30a	14.6	14.7	14.6	97	14.1	0.0	NE	0.00	4.8	NE	14.6	14.8	14.8	1014.7	0.00	0.0	0.079	0.000	17.6
16/12/17	3:00a	14.8	14.8	14.6	96	14.1	0.0	W	0.00	6.4	NW	14.8	15.0	15.0	1014.6	0.00	0.0	0.074	0.000	17.6
16/12/17	3:30a	14.7	14.8	14.7	97	14.2	0.0	WNW	0.00	6.4	NE	14.7	14.9	14.9	1015.0	0.00	0.0	0.076	0.000	17.6
16/12/17	4:00a	15.1	15.1	14.7	96	14.4	0.0	NE	0.00	6.4	E	15.1	15.3	15.3	1015.4	0.00	0.0	0.068	0.000	17.6
16/12/17	4:30a	15.2	15.2	15.1	96	14.5	0.0	NE	0.00	6.4	ENE	15.2	15.4	15.4	1015.8	0.00	0.0	0.066	0.000	17.6
16/12/17	5:00a	15.3	15.3	15.1	96	14.6	0.0	ENE	0.00	8.0	ENE	15.3	15.5	15.5	1016.2	0.00	0.0	0.064	0.000	17.7
16/12/17	5:30a	17.4	17.4	15.3	88	15.4	1.6	NE	0.80	11.3	NE	17.4	17.7	17.7	1016.3	0.00	0.0	0.020	0.000	17.9
16/12/17	6:00a	17.7	18.0	17.4	84	15.0	1.6	NE	0.80	11.3	NNE	17.7	18.1	18.1	1016.2	0.00	0.0	0.013	0.000	18.2
16/12/17	6:30a	18.9	18.9	17.7	80	15.4	1.6	NE	0.80	9.7	NNE	18.9	19.4	19.4	1016.3	0.00	0.0	0.000	0.013	18.5
16/12/17	7:00a	19.0	19.3	18.9	80	15.5	1.6	NE	0.80	11.3	NE	19.0	19.5	19.5	1016.2	0.00	0.0	0.000	0.014	18.6
16/12/17	7:30a	19.7	19.7	19.0	76	15.3	1.6	NE	0.80	11.3	ESE	19.7	20.2	20.2	1015.8	0.00	0.0	0.000	0.028	18.8
16/12/17	8:00a	21.1	21.1	19.7	72	15.9	1.6	NE	0.80	9.7	NNE	21.1	21.3	21.3	1015.2	0.00	0.0	0.000	0.058	19.0
16/12/17	8:30a	21.8	21.8	21.0	69	15.9	1.6	NE	0.80	11.3	NNE	21.8	22.1	22.1	1014.7	0.00	0.0	0.000	0.073	19.2
16/12/17	9:00a	22.4	22.5	21.8	67	16.0	3.2	NE	1.61	11.3	NE	22.4	22.8	22.8	1014.0	0.00	0.0	0.000	0.086	19.4
16/12/17	9:30a	23.1	23.2	22.4	66	16.4	1.6	NE	0.80	14.5	NE	23.1	23.7	23.7	1013.4	0.00	0.0	0.000	0.100	19.6
16/12/17	10:00a	22.2	23.1	22.2	70	16.4	1.6	W	0.80	12.9	NNE	22.2	22.6	22.6	1012.9	0.00	0.0	0.000	0.080	19.7
16/12/17	10:30a	22.3	22.6	22.1	68	16.1	1.6	NE	0.80	11.3	NE	22.3	22.7	22.7	1012.5	0.00	0.0	0.000	0.083	19.8
16/12/17	11:00a	22.4	22.7	22.3	69	16.4	1.6	NE	0.80	12.9	ENE	22.4	22.8	22.8	1012.3	0.00	0.0	0.000	0.084	19.9
16/12/17	11:30a	21.7	22.4	21.7	72	16.5	1.6	NE	0.80	16.1	N	21.7	22.1	22.1	1012.2	0.00	0.0	0.000	0.071	19.9
16/12/17	12:00p	21.3	22.1	21.2	74	16.5	1.6	NE	0.80	11.3	NE	21.3	21.6	21.6	1012.2	0.00	0.0	0.000	0.061	19.9
16/12/17	12:30p	20.7	21.4	20.7	76	16.3	1.6	NE	0.80	9.7	NE	20.7	21.3	21.3	1012.1	0.00	0.0	0.000	0.050	19.8
16/12/17	1:00p	20.6	20.9	20.4	77	16.4	1.6	NE	0.80	6.4	NNW	20.6	21.2	21.2	1012.1	0.00	0.0	0.000	0.046	19.7
16/12/17	1:30p	19.8	20.5	19.8	80	16.2	1.6	WNW	0.80	12.9	NNE	19.8	20.4	20.4	1012.2	0.00	0.0	0.000	0.030	19.7
16/12/17	2:00p	19.1	19.8	19.1	83	16.2	1.6	NE	0.80	8.0	NNE	19.1	19.7	19.7	1012.4	0.00	0.0	0.000	0.016	19.6
16/12/17	2:30p	18.5	19.1	18.5	87	16.3	1.6	NE	0.80	6.4	NE	18.5	19.1	19.1	1012.9	0.00	0.0	0.000	0.003	19.4
16/12/17	3:00p	17.9	18.5	17.9	89	16.0	1.6	NE	0.80	6.4	E	17.9	18.3	18.3	1013.1	0.00	0.0	0.009	0.000	19.2
16/12/17	3:30p	17.7	17.9	17.7	91	16.2	0.0	NE	0.00	9.7	NE	17.7	18.2	18.2	1013.3	0.00	0.0	0.013	0.000	19.1
16/12/17	4:00p	17.4	17.7	17.4	92	16.1	0.0	NE	0.00	6.4	NNE	17.4	17.9	17.9	1013.7	0.00	0.0	0.019	0.000	18.9
16/12/17	4:30p	17.0	17.4	17.0	93	15.9	1.6	NE	0.80	9.7	NE	17.0	17.4	17.4	1014.0	0.00	0.0	0.028	0.000	18.8
16/12/17	5:00p	17.0	17.0	16.9	93	15.9	0.0	NE	0.00	8.0	ESE	17.0	17.4	17.4	1014.7	0.00	0.0	0.028	0.000	18.7
16/12/17	5:30p	17.0	17.1	17.0	93	15.9	0.0	NE	0.00	4.8	NE	17.0	17.4	17.4	1015.0	0.00	0.0	0.028	0.000	18.7
16/12/17	6:00p	16.8	17.0	16.8	94	15.8	1.6	NNE	0.80	8.0	E	16.8	17.2	17.2	1015.5	0.00	0.0	0.032	0.000	18.6
16/12/17	6:30p	16.8	16.8	16.7	95	16.0	0.0	NE	0.00	8.0	ENE	16.8	17.2	17.2	1015.6	0.00	0.0	0.032	0.000	18.6
16/12/17	7:00p	16.7	16.8	16.7	94	15.8	0.0	NE	0.00	3.2	NE	16.7	17.1	17.1	1015.9	0.00	0.0	0.034	0.000	18.5
16/12/17	7:30p	16.7	16.7	16.7	94	15.7	0.0	WNW	0.00	6.4	SSW	16.7	17.1	17.1	1015.8	0.00	0.0	0.035	0.000	18.5
16/12/17	8:00p	16.5	16.7	16.5	94	15.5	0.0	NE	0.00	4.8	N	16.5	16.8	16.8	1015.8	0.00	0.0	0.038	0.000	18.4
16/12/17	8:30p	16.3	16.5	16.3	95	15.5	0.0	NE	0.00	3.2	NE	16.3	16.7	16.7	1015.5	0.00	0.0	0.042	0.000	18.4
16/12/17	9:00p	16.3	16.4	16.3	96	15.7	0.0	NE	0.00	3.2	WSW	16.3	16.7	16.7	1015.4	0.00	0.0	0.042	0.000	18.4
16/12/17	9:30p	16.1	16.3	16.1	96	15.5	0.0	NE	0.00	8.0	ENE	16.1	16.4	16.4	1015.4	0.00	0.0	0.046	0.000	18.3
16/12/17	10:00p	16.1	16.2	16.1	96	15.5	0.0	NE	0.00	6.4	WNW	16.1	16.4	16.4	1015.3	0.00	0.0	0.046	0.000	18.3
16/12/17	10:30p	16.1	16.2	16.1	96	15.5	0.0	NE	0.00	4.8	NE	16.1	16.4	16.4	1014.8	0.00	0.0	0.046	0.000	18.3
16/12/17	11:00p	15.9	16.1	15.9	97	15.4	0.0	NE	0.00	3.2	NE	15.9	16.2	16.2	1014.6	0.00	0.0	0.051	0.000	18.2
16/12/17	11:30p	15.8	15.9	15.8	97	15.4	0.0	NE	0.00	4.8	N	15.8	16.1	16.1	1014.3	0.00	0.0	0.052	0.000	18.2
17/12/17	12:00a	15.8	15.8	15.8	97	15.3	0.0	NE	0.00	4.8	WSW	15.8	16.1	16.1	1014.0	0.00	0.0	0.053	0.000	18.2

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
16/12/17	12:30a	79	14.1	18.0	16.21	.0746	694	1	100.0	30
16/12/17	1:00a	79	14.0	17.9	16.20	.0747	703	1	100.0	30
16/12/17	1:30a	79	14.0	17.9	16.20	.0747	702	1	100.0	30
16/12/17	2:00a	79	13.9	17.8	16.20	.0747	693	1	100.0	30
16/12/17	2:30a	79	13.9	17.8	16.20	.0747	702	1	100.0	30
16/12/17	3:00a	79	13.9	17.7	16.19	.0748	702	1	100.0	30
16/12/17	3:30a	79	13.9	17.7	16.19	.0748	697	1	100.0	30
16/12/17	4:00a	79	13.9	17.7	16.19	.0748	697	1	100.0	30
16/12/17	4:30a	79	13.9	17.8	16.20	.0748	703	1	100.0	30
16/12/17	5:00a	79	14.0	17.9	16.20	.0748	702	1	100.0	30
16/12/17	5:30a	78	14.1	18.2	15.74	.0748	692	1	100.0	30
16/12/17	6:00a	78	14.3	18.5	15.75	.0747	702	1	100.0	30
16/12/17	6:30a	77	14.4	18.8	15.33	.0746	703	1	100.0	30
16/12/17	7:00a	77	14.5	18.9	15.31	.0746	701	1	100.0	30
16/12/17	7:30a	76	14.5	19.1	14.83	.0745	700	1	100.0	30
16/12/17	8:00a	76	14.7	19.3	14.83	.0744	692	1	100.0	30
16/12/17	8:30a	75	14.7	19.6	14.45	.0743	702	1	100.0	30
16/12/17	9:00a	74	14.7	19.8	14.25	.0742	703	1	100.0	30
16/12/17	9:30a	74	14.8	20.0	14.25	.0741	699	1	100.0	30
16/12/17	10:00a	74	15.0	20.1	14.25	.0740	697	1	100.0	30
16/12/17	10:30a	73	14.8	20.2	14.00	.0740	702	1	100.0	30
16/12/17	11:00a	73	14.9	20.3	13.99	.0739	702	1	100.0	30
16/12/17	11:30a	73	15.0	20.4	13.99	.0739	691	1	100.0	30
16/12/17	12:00p	73	14.9	20.3	13.99	.0739	700	1	100.0	30
16/12/17	12:30p	74	15.1	20.3	14.25	.0739	703	1	100.0	30
16/12/17	1:00p	74	15.0	20.1	14.25	.0739	702	1	100.0	30
16/12/17	1:30p	75	15.1	20.1	14.45	.0739	699	1	100.0	30
16/12/17	2:00p	75	15.0	19.9	14.45	.0740	693	1	100.0	30
16/12/17	2:30p	75	14.8	19.8	14.45	.0741	703	1	100.0	30
16/12/17	3:00p	76	14.9	19.6	14.82	.0741	702	1	100.0	30
16/12/17	3:30p	77	14.9	19.4	15.25	.0742	700	1	100.0	30
16/12/17	4:00p	77	14.8	19.3	15.26	.0743	694	1	100.0	30
16/12/17	4:30p	78	14.9	19.2	15.68	.0743	702	1	100.0	30
16/12/17	5:00p	78	14.8	19.1	15.69	.0744	703	1	100.0	30
16/12/17	5:30p	78	14.8	19.1	15.70	.0744	697	1	100.0	30
16/12/17	6:00p	79	14.9	19.0	16.20	.0745	697	1	100.0	30
16/12/17	6:30p	79	14.8	18.9	16.21	.0745	702	1	100.0	30
16/12/17	7:00p	79	14.8	18.9	16.22	.0745	701	1	100.0	30
16/12/17	7:30p	79	14.8	18.9	16.22	.0745	694	1	100.0	30
16/12/17	8:00p	79	14.7	18.8	16.23	.0745	701	1	100.0	30
16/12/17	8:30p	79	14.7	18.7	16.24	.0746	703	1	100.0	30
16/12/17	9:00p	80	14.9	18.8	16.64	.0745	702	1	100.0	30
16/12/17	9:30p	80	14.8	18.7	16.65	.0745	693	1	100.0	30
16/12/17	10:00p	80	14.8	18.7	16.64	.0746	702	1	100.0	30
16/12/17	10:30p	80	14.8	18.7	16.64	.0745	702	1	100.0	30
16/12/17	11:00p	80	14.7	18.6	16.64	.0745	700	1	100.0	30
16/12/17	11:30p	80	14.7	18.6	16.64	.0745	694	1	100.0	30
17/12/17	12:00a	80	14.7	18.5	16.63	.0745	703	1	100.0	30