

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
18/12/18	12:30a	12.8	12.9	12.8	95	12.1	0.0	NNE	0.00	4.8	NE	12.8	12.9	12.9	1017.3	0.00	0.0	0.115	0.000	17.7
18/12/18	1:00a	12.7	12.8	12.7	95	11.9	0.0	NNE	0.00	6.4	NE	12.7	12.8	12.8	1016.9	0.00	0.0	0.118	0.000	17.7
18/12/18	1:30a	12.6	12.7	12.6	96	12.0	0.0	N	0.00	6.4	NNE	12.6	12.7	12.7	1016.5	0.00	0.0	0.119	0.000	17.7
18/12/18	2:00a	12.4	12.6	12.4	96	11.8	0.0	N	0.00	6.4	ESE	12.4	12.6	12.6	1016.2	0.00	0.0	0.123	0.000	17.6
18/12/18	2:30a	12.5	12.5	12.4	96	11.9	0.0	NNE	0.00	4.8	N	12.5	12.6	12.6	1016.0	0.00	0.0	0.122	0.000	17.6
18/12/18	3:00a	12.6	12.6	12.5	96	11.9	0.0	NNE	0.00	6.4	NW	12.6	12.7	12.7	1015.8	0.00	0.0	0.120	0.000	17.6
18/12/18	3:30a	12.4	12.6	12.4	96	11.8	0.0	WNW	0.00	4.8	WNW	12.4	12.6	12.6	1016.1	0.00	0.0	0.123	0.000	17.6
18/12/18	4:00a	12.5	12.6	12.4	96	11.9	0.0	N	0.00	4.8	N	12.5	12.6	12.6	1016.4	0.00	0.0	0.122	0.000	17.6
18/12/18	4:30a	12.6	12.6	12.5	95	11.8	0.0	N	0.00	3.2	NE	12.6	12.7	12.7	1016.6	0.00	0.0	0.120	0.000	17.5
18/12/18	5:00a	12.6	12.6	12.6	95	11.8	0.0	N	0.00	4.8	N	12.6	12.7	12.7	1016.7	0.00	0.0	0.120	0.000	17.4
18/12/18	5:30a	12.5	12.6	12.5	95	11.7	0.0	WSW	0.00	6.4	ENE	12.5	12.6	12.6	1017.2	0.00	0.0	0.122	0.000	17.4
18/12/18	6:00a	12.6	12.6	12.5	95	11.8	0.0	NNE	0.00	6.4	ENE	12.6	12.7	12.7	1017.6	0.00	0.0	0.119	0.000	17.4
18/12/18	6:30a	12.8	12.8	12.6	95	12.1	0.0	NE	0.00	3.2	NE	12.8	12.9	12.9	1018.1	0.00	0.0	0.115	0.000	17.5
18/12/18	7:00a	13.6	13.6	12.8	93	12.5	0.0	NE	0.00	6.4	ENE	13.6	13.7	13.7	1018.5	0.00	0.0	0.098	0.000	17.6
18/12/18	7:30a	14.7	14.7	13.6	90	13.0	1.6	NNE	0.80	6.4	NE	14.7	14.7	14.7	1018.8	0.00	0.0	0.076	0.000	17.6
18/12/18	8:00a	15.7	15.7	14.7	86	13.3	1.6	NNE	0.80	6.4	NNE	15.7	15.8	15.8	1018.6	0.00	0.0	0.056	0.000	17.8
18/12/18	8:30a	16.8	16.8	15.7	81	13.6	1.6	N	0.80	11.3	NW	16.8	17.0	17.0	1018.3	0.00	0.0	0.031	0.000	18.0
18/12/18	9:00a	17.1	17.1	16.6	79	13.4	1.6	NNE	0.80	11.3	N	17.1	17.2	17.2	1018.0	0.00	0.0	0.025	0.000	18.2
18/12/18	9:30a	18.8	18.8	17.1	75	14.3	1.6	NE	0.80	8.0	NE	18.8	19.1	19.1	1017.7	0.00	0.0	0.000	0.009	18.4
18/12/18	10:00a	19.4	19.4	18.6	72	14.2	3.2	NE	1.61	12.9	E	19.4	19.7	19.7	1016.9	0.00	0.0	0.000	0.022	18.6
18/12/18	10:30a	20.1	20.1	19.4	70	14.4	1.6	NNE	0.80	8.0	NNE	20.1	20.4	20.4	1016.2	0.00	0.0	0.000	0.036	18.7
18/12/18	11:00a	20.6	21.0	20.1	63	13.3	1.6	NNE	0.80	9.7	NNE	20.6	20.4	20.4	1015.6	0.00	0.0	0.000	0.047	18.8
18/12/18	11:30a	21.1	21.3	20.6	62	13.5	1.6	NNE	0.80	11.3	ESE	21.1	20.8	20.8	1014.8	0.00	0.0	0.000	0.058	18.9
18/12/18	12:00p	21.6	21.7	21.1	60	13.5	1.6	NNE	0.80	12.9	NNE	21.6	21.3	21.3	1014.1	0.00	0.0	0.000	0.068	19.1
18/12/18	12:30p	21.7	21.7	21.3	61	13.8	1.6	W	0.80	8.0	NE	21.7	21.4	21.4	1013.5	0.00	0.0	0.000	0.069	19.2
18/12/18	1:00p	21.8	21.9	21.6	60	13.7	1.6	NNE	0.80	9.7	NNE	21.8	21.6	21.6	1013.1	0.00	0.0	0.000	0.072	19.3
18/12/18	1:30p	22.0	22.2	21.6	60	13.9	1.6	N	0.80	6.4	ENE	22.0	21.8	21.8	1012.6	0.00	0.0	0.000	0.076	19.4
18/12/18	2:00p	22.1	22.1	21.9	59	13.7	1.6	NNE	0.80	9.7	NNE	22.1	21.9	21.9	1012.5	0.00	0.0	0.000	0.078	19.5
18/12/18	2:30p	21.6	22.1	21.6	61	13.8	0.0	NE	0.00	6.4	NNW	21.6	21.4	21.4	1012.3	0.00	0.0	0.000	0.068	19.6
18/12/18	3:00p	21.2	21.8	21.2	63	13.9	0.0	NNE	0.00	6.4	E	21.2	20.9	20.9	1012.2	0.00	0.0	0.000	0.060	19.6
18/12/18	3:30p	20.4	21.2	20.4	66	13.8	0.0	N	0.00	4.8	E	20.4	20.4	20.4	1012.3	0.00	0.0	0.000	0.043	19.6
18/12/18	4:00p	19.8	20.4	19.7	68	13.7	0.0	N	0.00	4.8	ENE	19.8	20.0	20.0	1012.6	0.00	0.0	0.000	0.030	19.6
18/12/18	4:30p	18.8	19.7	18.8	72	13.6	0.0	N	0.00	4.8	ESE	18.8	18.9	18.9	1012.8	0.00	0.0	0.000	0.009	19.5
18/12/18	5:00p	17.4	18.8	17.4	77	13.4	0.0	WNW	0.00	1.6	NNE	17.4	17.5	17.5	1013.2	0.00	0.0	0.019	0.000	19.3
18/12/18	5:30p	16.6	17.4	16.6	78	12.7	0.0	NNW	0.00	1.6	SW	16.6	16.6	16.6	1013.5	0.00	0.0	0.037	0.000	19.2
18/12/18	6:00p	15.9	16.6	15.9	80	12.4	0.0	ENE	0.00	1.6	ENE	15.9	15.9	15.9	1014.1	0.00	0.0	0.051	0.000	19.1
18/12/18	6:30p	16.3	16.4	15.9	78	12.5	0.0	N	0.00	1.6	SW	16.3	16.3	16.3	1014.6	0.00	0.0	0.042	0.000	19.0
18/12/18	7:00p	15.8	16.3	15.8	79	12.1	0.0	SSE	0.00	1.6	ENE	15.8	15.7	15.7	1015.0	0.00	0.0	0.053	0.000	18.9
18/12/18	7:30p	14.8	15.8	14.8	82	11.8	0.0	ESE	0.00	1.6	ESE	14.8	14.8	14.8	1015.4	0.00	0.0	0.073	0.000	18.8
18/12/18	8:00p	14.3	14.8	14.3	86	12.0	0.0	ESE	0.00	1.6	ESE	14.3	14.2	14.2	1015.6	0.00	0.0	0.084	0.000	18.7
18/12/18	8:30p	13.8	14.3	13.8	88	11.8	0.0	ESE	0.00	1.6	ESE	13.8	13.8	13.8	1015.9	0.00	0.0	0.095	0.000	18.6
18/12/18	9:00p	12.9	13.8	12.9	90	11.3	0.0	---	0.00	0.0	---	12.9	13.0	13.0	1016.0	0.00	0.0	0.112	0.000	18.4
18/12/18	9:30p	12.4	12.9	12.4	92	11.2	0.0	---	0.00	0.0	---	12.4	12.5	12.5	1016.1	0.00	0.0	0.123	0.000	18.3
18/12/18	10:00p	12.2	12.4	12.2	93	11.1	0.0	---	0.00	0.0	---	12.2	12.3	12.3	1016.1	0.00	0.0	0.127	0.000	18.3
18/12/18	10:30p	11.8	12.2	11.7	94	10.9	0.0	---	0.00	0.0	---	11.8	11.9	11.9	1016.1	0.00	0.0	0.135	0.000	18.2
18/12/18	11:00p	11.9	11.9	11.7	95	11.2	0.0	---	0.00	0.0	---	11.9	12.1	12.1	1015.9	0.00	0.0	0.133	0.000	18.1
18/12/18	11:30p	12.9	12.9	12.0	96	12.3	0.0	---	0.00	0.0	---	12.9	13.1	13.1	1015.6	0.00	0.0	0.112	0.000	18.1
19/12/18	12:00a	13.1	13.1	12.9	96	12.5	0.0	NE	0.00	1.6	E	13.1	13.2	13.2	1015.1	0.00	0.0	0.109	0.000	18.0

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
18/12/18	12:30a	73	12.8	17.7	14.03	.0750	698	1	100.0	30
18/12/18	1:00a	73	12.8	17.6	14.03	.0750	702	1	100.0	30
18/12/18	1:30a	73	12.8	17.6	14.03	.0750	700	1	100.0	30
18/12/18	2:00a	74	12.9	17.6	14.25	.0749	697	1	100.0	30
18/12/18	2:30a	74	12.9	17.6	14.25	.0749	702	1	100.0	30
18/12/18	3:00a	74	12.9	17.6	14.25	.0749	701	1	100.0	30
18/12/18	3:30a	74	12.9	17.6	14.25	.0749	695	1	100.0	30
18/12/18	4:00a	74	12.9	17.6	14.25	.0750	702	1	100.0	30
18/12/18	4:30a	74	12.8	17.5	14.25	.0750	701	1	100.0	30
18/12/18	5:00a	74	12.8	17.4	14.25	.0750	694	1	100.0	30
18/12/18	5:30a	74	12.8	17.4	14.25	.0751	703	1	100.0	30
18/12/18	6:00a	74	12.8	17.4	14.25	.0751	702	1	100.0	30
18/12/18	6:30a	74	12.8	17.5	14.25	.0751	694	1	100.0	30
18/12/18	7:00a	74	12.9	17.6	14.25	.0751	701	1	100.0	30
18/12/18	7:30a	73	12.7	17.6	14.02	.0751	703	1	100.0	30
18/12/18	8:00a	73	12.9	17.8	14.03	.0751	692	1	100.0	30
18/12/18	8:30a	73	13.1	18.1	14.04	.0750	699	1	100.0	30
18/12/18	9:00a	72	13.0	18.2	13.75	.0749	703	1	100.0	30
18/12/18	9:30a	72	13.2	18.4	13.75	.0748	702	1	100.0	30
18/12/18	10:00a	71	13.2	18.7	13.54	.0747	703	1	100.0	30
18/12/18	10:30a	71	13.4	18.8	13.54	.0746	690	1	100.0	30
18/12/18	11:00a	71	13.5	18.9	13.53	.0745	703	1	100.0	30
18/12/18	11:30a	71	13.6	19.1	13.53	.0744	702	1	100.0	30
18/12/18	12:00p	70	13.5	19.3	13.29	.0744	694	1	100.0	30
18/12/18	12:30p	70	13.6	19.3	13.29	.0743	701	1	100.0	30
18/12/18	1:00p	70	13.7	19.4	13.28	.0742	702	1	100.0	30
18/12/18	1:30p	69	13.6	19.6	12.97	.0741	703	1	100.0	30
18/12/18	2:00p	69	13.7	19.7	12.97	.0741	694	1	100.0	30
18/12/18	2:30p	69	13.8	19.8	12.96	.0741	698	1	100.0	30
18/12/18	3:00p	69	13.8	19.8	12.96	.0741	702	1	100.0	30
18/12/18	3:30p	69	13.8	19.8	12.96	.0741	702	1	100.0	30
18/12/18	4:00p	69	13.7	19.8	12.96	.0741	702	1	100.0	30
18/12/18	4:30p	69	13.7	19.7	12.97	.0741	690	1	100.0	30
18/12/18	5:00p	69	13.5	19.5	12.98	.0742	703	1	100.0	30
18/12/18	5:30p	70	13.6	19.4	13.29	.0743	702	1	100.0	30
18/12/18	6:00p	70	13.5	19.2	13.30	.0744	699	1	100.0	30
18/12/18	6:30p	70	13.4	19.1	13.30	.0744	697	1	100.0	30
18/12/18	7:00p	71	13.6	19.1	13.53	.0745	703	1	100.0	30
18/12/18	7:30p	71	13.5	18.9	13.53	.0745	702	1	100.0	30
18/12/18	8:00p	71	13.4	18.8	13.54	.0746	693	1	100.0	30
18/12/18	8:30p	71	13.2	18.7	13.54	.0746	703	1	100.0	30
18/12/18	9:00p	72	13.3	18.6	13.75	.0747	700	1	100.0	30
18/12/18	9:30p	72	13.2	18.4	13.75	.0747	697	1	100.0	30
18/12/18	10:00p	72	13.1	18.3	13.75	.0747	702	1	100.0	30
18/12/18	10:30p	72	13.0	18.2	13.75	.0748	696	1	100.0	30
18/12/18	11:00p	72	12.9	18.1	13.75	.0748	702	1	100.0	30
18/12/18	11:30p	72	12.9	18.1	13.75	.0748	702	1	100.0	30
19/12/18	12:00a	73	13.1	18.1	14.04	.0747	694	1	100.0	30