

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
15/12/18	12:30a	15.8	15.9	15.4	95	15.0	0.0	NNW	0.00	8.0	NNE	15.8	16.1	16.1	1014.9	0.00	0.0	0.052	0.000	19.6
15/12/18	1:00a	15.8	15.9	15.8	94	14.9	1.6	WSW	0.80	11.3	NE	15.8	16.1	16.1	1014.7	0.00	0.0	0.052	0.000	19.5
15/12/18	1:30a	15.7	15.8	15.7	95	14.9	0.0	NNE	0.00	6.4	NNW	15.7	15.9	15.9	1014.7	0.00	0.0	0.054	0.000	19.5
15/12/18	2:00a	15.6	15.7	15.6	95	14.8	1.6	NNE	0.80	11.3	NNE	15.6	15.8	15.8	1014.7	0.00	0.0	0.057	0.000	19.4
15/12/18	2:30a	15.2	15.6	15.2	95	14.4	1.6	NNE	0.80	8.0	W	15.2	15.4	15.4	1015.0	0.00	0.0	0.065	0.000	19.3
15/12/18	3:00a	14.8	15.2	14.8	95	14.0	1.6	W	0.80	9.7	NE	14.8	15.1	15.1	1015.4	0.00	0.0	0.073	0.000	19.3
15/12/18	3:30a	14.4	14.8	14.4	95	13.6	1.6	W	0.80	9.7	E	14.4	14.6	14.6	1015.4	0.00	0.0	0.082	0.000	19.2
15/12/18	4:00a	14.1	14.4	14.1	96	13.5	0.0	WSW	0.00	6.4	WSW	14.1	14.3	14.3	1015.6	0.00	0.0	0.088	0.000	19.1
15/12/18	4:30a	14.2	14.2	14.1	95	13.4	1.6	NE	0.80	8.0	N	14.2	14.3	14.3	1015.8	0.00	0.0	0.087	0.000	19.1
15/12/18	5:00a	13.9	14.2	13.9	95	13.1	1.6	NE	0.80	6.4	NNW	13.9	14.0	14.0	1016.1	0.00	0.0	0.093	0.000	19.0
15/12/18	5:30a	14.0	14.0	13.8	93	12.9	1.6	NNE	0.80	9.7	E	14.0	14.1	14.1	1016.5	0.00	0.0	0.090	0.000	18.9
15/12/18	6:00a	13.8	14.0	13.8	93	12.7	0.0	WNW	0.00	4.8	NNE	13.8	13.9	13.9	1016.9	0.00	0.0	0.094	0.000	18.9
15/12/18	6:30a	14.0	14.0	13.7	88	12.0	1.6	NNE	0.80	6.4	NNE	14.0	14.0	14.0	1017.3	0.00	0.0	0.090	0.000	18.9
15/12/18	7:00a	14.9	14.9	14.0	84	12.3	1.6	NNE	0.80	12.9	NNE	14.9	14.9	14.9	1017.7	0.00	0.0	0.071	0.000	18.9
15/12/18	7:30a	15.9	15.9	14.9	79	12.3	1.6	NE	0.80	14.5	NNE	15.9	15.9	15.9	1018.1	0.00	0.0	0.050	0.000	19.1
15/12/18	8:00a	16.4	16.4	15.9	76	12.1	3.2	NNE	1.61	12.9	N	16.4	16.3	16.3	1018.4	0.00	0.0	0.041	0.000	19.1
15/12/18	8:30a	17.9	17.9	16.4	71	12.6	1.6	NNE	0.80	12.9	NNE	17.9	17.9	17.9	1018.2	0.00	0.0	0.008	0.000	19.3
15/12/18	9:00a	18.4	18.4	17.9	70	12.8	3.2	W	1.61	14.5	N	18.4	18.4	18.4	1018.1	0.00	0.0	0.000	0.001	19.6
15/12/18	9:30a	17.9	18.4	17.9	70	12.3	3.2	W	1.61	16.1	N	17.9	17.8	17.8	1017.9	0.00	0.0	0.009	0.000	19.7
15/12/18	10:00a	17.9	17.9	17.7	71	12.6	3.2	NNE	1.61	14.5	SW	17.9	17.9	17.9	1017.6	0.00	0.0	0.008	0.000	19.7
15/12/18	10:30a	19.9	20.0	17.9	63	12.6	3.2	N	1.61	16.1	NNW	19.9	19.9	19.9	1017.1	0.00	0.0	0.000	0.032	19.8
15/12/18	11:00a	20.0	20.0	19.0	63	12.7	3.2	N	1.61	16.1	ENE	20.0	20.0	20.0	1016.6	0.00	0.0	0.000	0.035	19.9
15/12/18	11:30a	19.9	20.1	19.4	64	12.9	3.2	NNE	1.61	11.3	NE	19.9	19.9	19.9	1016.3	0.00	0.0	0.000	0.032	20.0
15/12/18	12:00p	20.4	20.5	19.9	62	12.9	1.6	WSW	0.80	11.3	N	20.4	20.2	20.2	1015.8	0.00	0.0	0.000	0.043	20.2
15/12/18	12:30p	19.8	20.6	19.8	64	12.8	3.2	NNE	1.61	12.9	NNE	19.8	19.8	19.8	1015.4	0.00	0.0	0.000	0.030	20.2
15/12/18	1:00p	20.0	20.1	19.8	64	13.0	3.2	WSW	1.61	12.9	WSW	20.0	20.1	20.1	1015.3	0.00	0.0	0.000	0.035	20.2
15/12/18	1:30p	19.7	20.6	19.7	65	13.0	3.2	NNE	1.61	14.5	NNE	19.7	19.8	19.8	1015.2	0.00	0.0	0.000	0.029	20.3
15/12/18	2:00p	19.7	19.9	19.4	64	12.7	3.2	NE	1.61	14.5	NNE	19.7	19.7	19.7	1015.1	0.00	0.0	0.000	0.028	20.3
15/12/18	2:30p	19.1	19.7	19.1	65	12.4	3.2	NNE	1.61	12.9	NE	19.1	19.1	19.1	1015.2	0.00	0.0	0.000	0.016	20.2
15/12/18	3:00p	18.2	19.1	18.2	68	12.2	3.2	NNE	1.61	14.5	NNE	18.2	18.1	18.1	1015.3	0.00	0.0	0.003	0.000	20.1
15/12/18	3:30p	17.1	18.2	17.1	71	11.8	3.2	WNW	1.61	22.5	NNE	17.1	16.9	16.9	1015.6	0.00	0.0	0.025	0.000	19.9
15/12/18	4:00p	16.2	17.1	16.2	74	11.5	1.6	W	0.80	11.3	NW	16.2	15.9	15.9	1016.2	0.00	0.0	0.045	0.000	19.8
15/12/18	4:30p	15.2	16.2	15.2	79	11.5	1.6	NNE	0.80	9.7	NNE	15.2	15.1	15.1	1016.6	0.00	0.0	0.066	0.000	19.6
15/12/18	5:00p	14.2	15.1	14.2	83	11.4	1.6	SW	0.80	8.0	N	14.2	14.1	14.1	1017.3	0.00	0.0	0.086	0.000	19.3
15/12/18	5:30p	13.6	14.2	13.6	85	11.1	1.6	NE	0.80	9.7	SW	13.6	13.5	13.5	1017.8	0.00	0.0	0.100	0.000	19.1
15/12/18	6:00p	13.2	13.6	13.2	87	11.0	1.6	N	0.80	12.9	NNE	13.2	13.2	13.2	1018.5	0.00	0.0	0.108	0.000	18.9
15/12/18	6:30p	12.8	13.2	12.8	87	10.7	1.6	NNE	0.80	9.7	SE	12.8	12.8	12.8	1018.9	0.00	0.0	0.115	0.000	18.8
15/12/18	7:00p	12.4	12.8	12.4	88	10.5	1.6	NE	0.80	8.0	N	12.4	12.4	12.4	1019.7	0.00	0.0	0.124	0.000	18.6
15/12/18	7:30p	12.2	12.4	12.2	90	10.6	1.6	NE	0.80	8.0	E	12.2	12.3	12.3	1020.5	0.00	0.0	0.127	0.000	18.5
15/12/18	8:00p	12.2	12.3	12.2	90	10.6	1.6	NNE	0.80	8.0	ENE	12.2	12.3	12.3	1020.9	0.00	0.0	0.127	0.000	18.4
15/12/18	8:30p	12.1	12.3	12.1	90	10.5	1.6	NNE	0.80	12.9	NE	12.1	12.2	12.2	1021.0	0.00	0.0	0.130	0.000	18.3
15/12/18	9:00p	11.7	12.1	11.7	91	10.2	1.6	NE	0.80	8.0	E	11.7	11.7	11.7	1021.2	0.00	0.0	0.139	0.000	18.2
15/12/18	9:30p	11.3	11.7	11.3	93	10.2	0.0	WNW	0.00	4.8	NNE	11.3	11.4	11.4	1021.4	0.00	0.0	0.146	0.000	18.2
15/12/18	10:00p	11.1	11.3	11.1	93	10.0	0.0	W	0.00	4.8	NNE	11.1	11.3	11.3	1021.1	0.00	0.0	0.150	0.000	18.1
15/12/18	10:30p	11.0	11.1	11.0	92	9.7	0.0	W	0.00	3.2	SSW	11.0	11.1	11.1	1020.7	0.00	0.0	0.153	0.000	18.0
15/12/18	11:00p	11.1	11.1	11.0	91	9.7	0.0	NE	0.00	6.4	ENE	11.1	11.2	11.2	1020.7	0.00	0.0	0.150	0.000	17.9
15/12/18	11:30p	11.3	11.3	11.1	90	9.8	0.0	NNE	0.00	4.8	NE	11.3	11.4	11.4	1020.5	0.00	0.0	0.146	0.000	17.9
16/12/18	12:00a	11.3	11.4	11.3	90	9.7	0.0	N	0.00	6.4	NW	11.3	11.4	11.4	1019.9	0.00	0.0	0.147	0.000	17.9

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
15/12/18	12:30a	75	15.0	19.9	14.45	.0742	702	1	100.0	30
15/12/18	1:00a	75	14.9	19.9	14.45	.0742	693	1	100.0	30
15/12/18	1:30a	76	15.2	19.9	14.81	.0742	702	1	100.0	30
15/12/18	2:00a	76	15.1	19.9	14.81	.0742	703	1	100.0	30
15/12/18	2:30a	76	15.0	19.7	14.81	.0742	698	1	100.0	30
15/12/18	3:00a	76	14.9	19.7	14.82	.0743	697	1	100.0	30
15/12/18	3:30a	76	14.9	19.6	14.82	.0743	702	1	100.0	30
15/12/18	4:00a	76	14.8	19.5	14.82	.0744	702	1	100.0	30
15/12/18	4:30a	76	14.7	19.4	14.82	.0744	695	1	100.0	30
15/12/18	5:00a	76	14.7	19.3	14.83	.0744	702	1	100.0	30
15/12/18	5:30a	76	14.6	19.3	14.83	.0745	703	1	100.0	30
15/12/18	6:00a	76	14.6	19.2	14.83	.0745	693	1	100.0	30
15/12/18	6:30a	75	14.4	19.2	14.45	.0746	703	1	100.0	30
15/12/18	7:00a	74	14.2	19.2	14.25	.0746	702	1	100.0	30
15/12/18	7:30a	74	14.3	19.3	14.25	.0746	692	1	100.0	30
15/12/18	8:00a	73	14.2	19.4	14.02	.0746	703	1	100.0	30
15/12/18	8:30a	72	14.2	19.6	13.75	.0745	702	1	100.0	30
15/12/18	9:00a	72	14.4	19.9	13.75	.0745	703	1	100.0	30
15/12/18	9:30a	71	14.3	19.9	13.50	.0744	689	1	100.0	30
15/12/18	10:00a	71	14.3	19.9	13.50	.0744	702	1	100.0	30
15/12/18	10:30a	70	14.2	20.1	13.24	.0743	702	1	100.0	30
15/12/18	11:00a	70	14.3	20.3	13.23	.0743	702	1	100.0	30
15/12/18	11:30a	69	14.1	20.3	12.93	.0742	696	1	100.0	30
15/12/18	12:00p	69	14.3	20.4	12.92	.0741	695	1	100.0	30
15/12/18	12:30p	68	14.1	20.4	12.61	.0741	703	1	100.0	30
15/12/18	1:00p	68	14.1	20.4	12.61	.0741	702	1	100.0	30
15/12/18	1:30p	68	14.2	20.4	12.61	.0741	702	1	100.0	30
15/12/18	2:00p	68	14.2	20.4	12.61	.0741	690	1	100.0	30
15/12/18	2:30p	67	13.9	20.4	12.38	.0741	701	1	100.0	30
15/12/18	3:00p	67	13.7	20.2	12.39	.0742	703	1	100.0	30
15/12/18	3:30p	67	13.6	20.1	12.39	.0742	702	1	100.0	30
15/12/18	4:00p	68	13.7	20.0	12.65	.0743	692	1	100.0	30
15/12/18	4:30p	68	13.5	19.7	12.66	.0744	702	1	100.0	30
15/12/18	5:00p	69	13.5	19.5	12.98	.0745	703	1	100.0	30
15/12/18	5:30p	69	13.3	19.2	12.99	.0746	695	1	100.0	30
15/12/18	6:00p	70	13.3	19.1	13.31	.0747	700	1	100.0	30
15/12/18	6:30p	70	13.2	18.9	13.32	.0748	703	1	100.0	30
15/12/18	7:00p	70	13.0	18.7	13.33	.0749	694	1	100.0	30
15/12/18	7:30p	70	12.9	18.6	13.34	.0750	703	1	100.0	30
15/12/18	8:00p	71	13.0	18.4	13.55	.0751	702	1	100.0	30
15/12/18	8:30p	70	12.8	18.3	13.35	.0751	695	1	100.0	30
15/12/18	9:00p	71	12.9	18.2	13.55	.0752	702	1	100.0	30
15/12/18	9:30p	71	12.8	18.2	13.54	.0752	699	1	100.0	30
15/12/18	10:00p	71	12.8	18.1	13.54	.0752	699	1	100.0	30
15/12/18	10:30p	71	12.7	17.9	13.54	.0752	702	1	100.0	30
15/12/18	11:00p	71	12.6	17.9	13.54	.0752	696	1	100.0	30
15/12/18	11:30p	70	12.4	17.9	13.34	.0752	702	1	100.0	30
16/12/18	12:00a	70	12.3	17.8	13.33	.0752	700	1	100.0	30