

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
25/12/18	12:30a	14.3	14.3	14.2	96	13.6	0.0	NNE	0.00	3.2	NNE	14.3	14.4	14.4	1014.1	0.00	0.0	0.084	0.000	17.8
25/12/18	1:00a	14.4	14.4	14.3	95	13.6	0.0	NNE	0.00	4.8	WNW	14.4	14.6	14.6	1014.2	0.00	0.0	0.082	0.000	17.8
25/12/18	1:30a	13.9	14.4	13.9	94	13.0	0.0	W	0.00	6.4	NNE	13.9	14.1	14.1	1013.6	0.00	0.0	0.091	0.000	17.8
25/12/18	2:00a	13.7	14.0	13.7	95	12.9	0.0	ENE	0.00	8.0	NNE	13.7	13.8	13.8	1013.8	0.00	0.0	0.097	0.000	17.7
25/12/18	2:30a	13.4	13.7	13.4	96	12.8	1.6	WNW	0.80	8.0	NE	13.4	13.6	13.6	1014.0	0.00	0.0	0.102	0.000	17.6
25/12/18	3:00a	13.2	13.4	13.2	96	12.6	0.0	NNE	0.00	6.4	NNE	13.2	13.3	13.3	1014.1	0.00	0.0	0.106	0.000	17.6
25/12/18	3:30a	13.1	13.2	13.1	97	12.6	0.0	NE	0.00	9.7	ENE	13.1	13.2	13.2	1014.2	0.00	0.0	0.110	0.000	17.5
25/12/18	4:00a	12.7	13.1	12.7	97	12.3	0.0	NNE	0.00	1.6	W	12.7	12.9	12.9	1014.3	0.00	0.0	0.117	0.000	17.5
25/12/18	4:30a	12.6	12.7	12.6	97	12.1	0.0	NNE	0.00	1.6	N	12.6	12.7	12.7	1014.6	0.00	0.0	0.120	0.000	17.4
25/12/18	5:00a	12.5	12.6	12.4	97	12.0	0.0	NNE	0.00	3.2	SW	12.5	12.7	12.7	1014.8	0.00	0.0	0.122	0.000	17.4
25/12/18	5:30a	12.6	12.6	12.5	97	12.1	0.0	NNE	0.00	4.8	NE	12.6	12.8	12.8	1015.1	0.00	0.0	0.119	0.000	17.4
25/12/18	6:00a	13.1	13.1	12.6	95	12.3	0.0	NE	0.00	6.4	NE	13.1	13.2	13.2	1015.3	0.00	0.0	0.109	0.000	17.4
25/12/18	6:30a	13.8	13.8	13.1	92	12.5	1.6	ENE	0.80	6.4	N	13.8	13.8	13.8	1015.8	0.00	0.0	0.095	0.000	17.4
25/12/18	7:00a	16.0	16.0	13.8	85	13.5	1.6	NNE	0.80	6.4	NNE	16.0	16.1	16.1	1016.3	0.00	0.0	0.049	0.000	17.6
25/12/18	7:30a	16.8	16.8	16.0	83	13.9	1.6	NNE	0.80	8.0	N	16.8	17.0	17.0	1016.3	0.00	0.0	0.031	0.000	17.8
25/12/18	8:00a	18.6	18.6	16.8	75	14.0	1.6	NNE	0.80	11.3	NNE	18.6	18.8	18.8	1016.3	0.00	0.0	0.000	0.005	18.1
25/12/18	8:30a	19.5	19.5	18.6	73	14.5	1.6	NNE	0.80	8.0	ENE	19.5	19.8	19.8	1016.0	0.00	0.0	0.000	0.024	18.4
25/12/18	9:00a	20.5	20.6	19.6	70	14.8	1.6	NNE	0.80	12.9	WSW	20.5	20.7	20.7	1015.8	0.00	0.0	0.000	0.045	18.7
25/12/18	9:30a	20.7	20.7	20.2	68	14.6	3.2	NNE	1.61	14.5	NNE	20.7	20.8	20.8	1015.6	0.00	0.0	0.000	0.050	19.1
25/12/18	10:00a	20.2	21.0	20.2	69	14.3	3.2	NE	1.61	12.9	NE	20.2	20.4	20.4	1015.3	0.00	0.0	0.000	0.038	19.2
25/12/18	10:30a	21.1	21.2	19.9	70	15.4	3.2	NNE	1.61	12.9	NE	21.1	21.2	21.2	1014.8	0.00	0.0	0.000	0.058	19.3
25/12/18	11:00a	21.7	21.8	21.1	67	15.3	3.2	NNE	1.61	16.1	E	21.7	21.8	21.8	1014.3	0.00	0.0	0.000	0.071	19.4
25/12/18	11:30a	21.6	21.8	21.4	68	15.4	3.2	NNE	1.61	11.3	NW	21.6	21.6	21.6	1013.8	0.00	0.0	0.000	0.067	19.6
25/12/18	12:00p	22.1	22.1	21.6	68	15.9	3.2	N	1.61	14.5	N	22.1	22.3	22.3	1013.4	0.00	0.0	0.000	0.078	19.7
25/12/18	12:30p	21.2	22.1	21.0	69	15.3	3.2	NNE	1.61	14.5	N	21.2	21.3	21.3	1012.9	0.00	0.0	0.000	0.060	19.7
25/12/18	1:00p	20.9	21.2	20.6	71	15.5	1.6	W	0.80	11.3	N	20.9	21.1	21.1	1012.9	0.00	0.0	0.000	0.054	19.7
25/12/18	1:30p	20.2	21.1	20.2	72	15.0	3.2	NNE	1.61	11.3	N	20.2	20.6	20.6	1012.8	0.00	0.0	0.000	0.039	19.7
25/12/18	2:00p	20.1	20.5	20.1	72	14.9	3.2	W	1.61	12.9	E	20.1	20.5	20.5	1012.9	0.00	0.0	0.000	0.037	19.7
25/12/18	2:30p	20.0	20.2	19.9	74	15.2	1.6	W	0.80	12.9	ENE	20.0	20.4	20.4	1012.8	0.00	0.0	0.000	0.035	19.7
25/12/18	3:00p	19.3	20.2	19.3	75	14.8	1.6	W	0.80	8.0	NNE	19.3	19.7	19.7	1012.9	0.00	0.0	0.000	0.021	19.7
25/12/18	3:30p	18.7	19.3	18.7	78	14.8	1.6	W	0.80	12.9	NNE	18.7	19.1	19.1	1013.0	0.00	0.0	0.000	0.007	19.6
25/12/18	4:00p	17.8	18.7	17.8	82	14.7	1.6	W	0.80	9.7	N	17.8	18.2	18.2	1013.2	0.00	0.0	0.010	0.000	19.4
25/12/18	4:30p	17.3	17.8	17.3	83	14.4	1.6	NNE	0.80	9.7	NNE	17.3	17.6	17.6	1013.0	0.00	0.0	0.021	0.000	19.2
25/12/18	5:00p	16.9	17.3	16.9	86	14.5	1.6	NNE	0.80	8.0	NNE	16.9	17.1	17.1	1013.1	0.00	0.0	0.030	0.000	19.1
25/12/18	5:30p	16.7	16.9	16.7	87	14.5	1.6	W	0.80	11.3	NNE	16.7	16.9	16.9	1013.4	0.00	0.0	0.035	0.000	18.9
25/12/18	6:00p	16.6	16.7	16.6	88	14.6	1.6	W	0.80	11.3	NE	16.6	16.8	16.8	1013.7	0.00	0.0	0.036	0.000	18.8
25/12/18	6:30p	16.5	16.6	16.5	89	14.7	1.6	NNE	0.80	11.3	NNE	16.5	16.7	16.7	1014.2	0.00	0.0	0.038	0.000	18.7
25/12/18	7:00p	16.4	16.5	16.4	90	14.7	0.0	NNE	0.00	8.0	E	16.4	16.7	16.7	1014.8	0.00	0.0	0.041	0.000	18.7
25/12/18	7:30p	16.1	16.4	16.1	91	14.6	1.6	NNE	0.80	8.0	N	16.1	16.3	16.3	1015.1	0.00	0.0	0.047	0.000	18.6
25/12/18	8:00p	15.8	16.1	15.8	91	14.3	0.0	NNE	0.00	6.4	N	15.8	16.0	16.0	1015.2	0.00	0.0	0.053	0.000	18.6
25/12/18	8:30p	15.4	15.8	15.4	92	14.1	0.0	NNE	0.00	6.4	NE	15.4	15.6	15.6	1015.4	0.00	0.0	0.061	0.000	18.4
25/12/18	9:00p	15.3	15.4	15.3	93	14.2	0.0	NNE	0.00	4.8	W	15.3	15.4	15.4	1015.5	0.00	0.0	0.064	0.000	18.4
25/12/18	9:30p	15.1	15.3	15.1	92	13.8	1.6	NNE	0.80	6.4	NE	15.1	15.2	15.2	1015.1	0.00	0.0	0.068	0.000	18.3
25/12/18	10:00p	15.0	15.1	14.9	90	13.4	0.0	NNE	0.00	8.0	NE	15.0	15.1	15.1	1015.2	0.00	0.0	0.069	0.000	18.2
25/12/18	10:30p	14.9	15.0	14.9	92	13.6	0.0	ENE	0.00	6.4	W	14.9	15.1	15.1	1014.7	0.00	0.0	0.072	0.000	18.2
25/12/18	11:00p	14.7	14.9	14.7	93	13.6	0.0	N	0.00	4.8	WNW	14.7	14.9	14.9	1014.5	0.00	0.0	0.075	0.000	18.1
25/12/18	11:30p	14.7	14.8	14.7	93	13.5	0.0	N	0.00	6.4	N	14.7	14.8	14.8	1014.2	0.00	0.0	0.076	0.000	18.1
26/12/18	12:00a	14.4	14.7	14.4	93	13.3	0.0	NE	0.00	4.8	NE	14.4	14.5	14.5	1013.8	0.00	0.0	0.082	0.000	18.1

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
25/12/18	12:30a	77	13.7	18.0	15.35	.0747	703	1	100.0	30
25/12/18	1:00a	77	13.7	18.0	15.35	.0747	693	1	100.0	30
25/12/18	1:30a	77	13.7	17.9	15.35	.0746	702	1	100.0	30
25/12/18	2:00a	77	13.6	17.8	15.35	.0747	703	1	100.0	30
25/12/18	2:30a	77	13.5	17.7	15.35	.0747	693	1	100.0	30
25/12/18	3:00a	77	13.5	17.7	15.35	.0748	703	1	100.0	30
25/12/18	3:30a	77	13.4	17.6	15.35	.0748	701	1	100.0	30
25/12/18	4:00a	77	13.4	17.6	15.35	.0748	695	1	100.0	30
25/12/18	4:30a	77	13.4	17.5	15.35	.0748	702	1	100.0	30
25/12/18	5:00a	77	13.3	17.4	15.35	.0749	702	1	100.0	30
25/12/18	5:30a	77	13.3	17.4	15.35	.0749	695	1	100.0	30
25/12/18	6:00a	77	13.3	17.4	15.35	.0749	702	1	100.0	30
25/12/18	6:30a	76	13.2	17.5	14.88	.0749	703	1	100.0	30
25/12/18	7:00a	76	13.3	17.6	14.88	.0749	693	1	100.0	30
25/12/18	7:30a	75	13.3	17.9	14.49	.0749	703	1	100.0	30
25/12/18	8:00a	75	13.6	18.2	14.47	.0748	702	1	100.0	30
25/12/18	8:30a	74	13.7	18.6	14.25	.0747	701	1	100.0	30
25/12/18	9:00a	74	14.0	18.9	14.25	.0745	692	1	100.0	30
25/12/18	9:30a	73	14.1	19.3	14.02	.0744	699	1	100.0	30
25/12/18	10:00a	73	14.3	19.5	14.02	.0744	703	1	100.0	30
25/12/18	10:30a	72	14.2	19.6	13.75	.0743	702	1	100.0	30
25/12/18	11:00a	72	14.3	19.7	13.75	.0742	694	1	100.0	30
25/12/18	11:30a	72	14.4	19.9	13.75	.0741	700	1	100.0	30
25/12/18	12:00p	72	14.5	20.0	13.75	.0741	703	1	100.0	30
25/12/18	12:30p	72	14.5	20.1	13.75	.0740	700	1	100.0	30
25/12/18	1:00p	72	14.5	20.1	13.75	.0740	691	1	100.0	30
25/12/18	1:30p	72	14.5	20.1	13.75	.0740	703	1	100.0	30
25/12/18	2:00p	72	14.5	20.1	13.75	.0740	702	1	100.0	30
25/12/18	2:30p	72	14.5	20.1	13.75	.0740	703	1	100.0	30
25/12/18	3:00p	72	14.5	20.0	13.75	.0740	692	1	100.0	30
25/12/18	3:30p	72	14.4	19.9	13.75	.0741	700	1	100.0	30
25/12/18	4:00p	73	14.5	19.8	14.01	.0741	702	1	100.0	30
25/12/18	4:30p	73	14.3	19.5	14.02	.0742	702	1	100.0	30
25/12/18	5:00p	74	14.3	19.3	14.25	.0742	695	1	100.0	30
25/12/18	5:30p	74	14.2	19.2	14.25	.0743	699	1	100.0	30
25/12/18	6:00p	75	14.3	19.1	14.45	.0743	703	1	100.0	30
25/12/18	6:30p	75	14.2	18.9	14.45	.0744	702	1	100.0	30
25/12/18	7:00p	75	14.1	18.9	14.45	.0745	693	1	100.0	30
25/12/18	7:30p	76	14.3	18.9	14.84	.0745	702	1	100.0	30
25/12/18	8:00p	76	14.2	18.8	14.84	.0745	701	1	100.0	30
25/12/18	8:30p	76	14.1	18.7	14.85	.0746	701	1	100.0	30
25/12/18	9:00p	76	14.1	18.6	14.85	.0746	694	1	100.0	30
25/12/18	9:30p	77	14.2	18.6	15.35	.0746	703	1	100.0	30
25/12/18	10:00p	77	14.1	18.4	15.35	.0746	701	1	100.0	30
25/12/18	10:30p	77	14.1	18.4	15.35	.0746	693	1	100.0	30
25/12/18	11:00p	77	14.0	18.3	15.35	.0746	702	1	100.0	30
25/12/18	11:30p	77	14.0	18.3	15.35	.0746	702	1	100.0	30
26/12/18	12:00a	77	14.0	18.3	15.35	.0746	700	1	100.0	30