

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
22/12/18	12:30a	9.4	9.6	9.4	84	6.8	0.0	WSW	0.00	4.8	SW	9.4	9.4	9.4	1018.3	0.00	0.0	0.186	0.000	16.9
22/12/18	1:00a	9.3	9.4	9.3	84	6.8	0.0	N	0.00	4.8	N	9.3	9.3	9.3	1018.0	0.00	0.0	0.188	0.000	16.8
22/12/18	1:30a	9.2	9.3	9.2	85	6.8	0.0	NE	0.00	8.0	NE	9.2	9.3	9.3	1017.7	0.00	0.0	0.190	0.000	16.8
22/12/18	2:00a	9.1	9.2	9.1	85	6.7	0.0	ENE	0.00	6.4	ENE	9.1	9.1	9.1	1017.3	0.00	0.0	0.193	0.000	16.7
22/12/18	2:30a	8.6	9.1	8.6	87	6.5	0.0	SW	0.00	1.6	SSW	8.6	8.6	8.6	1017.7	0.00	0.0	0.204	0.000	16.7
22/12/18	3:00a	8.3	8.6	8.3	88	6.5	0.0	NE	0.00	3.2	NE	8.3	8.4	8.4	1017.7	0.00	0.0	0.208	0.000	16.6
22/12/18	3:30a	8.6	8.6	8.3	88	6.7	0.0	NNW	0.00	6.4	N	8.6	8.6	8.6	1017.8	0.00	0.0	0.204	0.000	16.5
22/12/18	4:00a	8.6	8.6	8.5	88	6.7	0.0	NE	0.00	9.7	N	8.6	8.7	8.7	1017.8	0.00	0.0	0.203	0.000	16.4
22/12/18	4:30a	8.7	8.7	8.6	90	7.2	1.6	NNE	0.80	8.0	NNE	8.7	8.8	8.8	1018.1	0.00	0.0	0.200	0.000	16.3
22/12/18	5:00a	8.7	8.7	8.6	90	7.1	1.6	NNE	0.80	8.0	NNE	8.7	8.8	8.8	1018.2	0.00	0.0	0.201	0.000	16.2
22/12/18	5:30a	8.4	8.7	8.4	91	7.1	1.6	NNW	0.80	8.0	NNW	8.4	8.6	8.6	1018.8	0.00	0.0	0.206	0.000	16.2
22/12/18	6:00a	8.4	8.4	8.3	92	7.2	0.0	W	0.00	4.8	W	8.4	8.5	8.5	1019.5	0.00	0.0	0.207	0.000	16.2
22/12/18	6:30a	9.1	9.1	8.3	92	7.8	0.0	N	0.00	6.4	NNE	9.1	9.2	9.2	1019.9	0.00	0.0	0.193	0.000	16.2
22/12/18	7:00a	11.1	11.1	9.1	86	8.8	1.6	NE	0.80	6.4	ENE	11.1	11.1	11.1	1020.2	0.00	0.0	0.152	0.000	16.3
22/12/18	7:30a	12.2	12.2	11.1	82	9.2	1.6	NW	0.80	9.7	NE	12.2	12.1	12.1	1020.3	0.00	0.0	0.127	0.000	16.4
22/12/18	8:00a	13.2	13.2	12.2	77	9.2	1.6	NNE	0.80	12.9	NE	13.2	12.9	12.9	1020.4	0.00	0.0	0.108	0.000	16.7
22/12/18	8:30a	14.5	14.5	13.2	72	9.5	1.6	NNE	0.80	8.0	NE	14.5	14.1	14.1	1020.4	0.00	0.0	0.080	0.000	16.9
22/12/18	9:00a	15.3	15.3	14.5	68	9.4	3.2	NNE	1.61	12.9	ENE	15.3	14.8	14.8	1020.3	0.00	0.0	0.064	0.000	17.2
22/12/18	9:30a	16.3	16.6	15.3	61	8.7	3.2	NNE	1.61	11.3	NNE	16.3	15.7	15.7	1020.1	0.00	0.0	0.043	0.000	17.4
22/12/18	10:00a	17.3	17.3	16.2	60	9.4	1.6	N	0.80	9.7	NE	17.3	16.7	16.7	1019.8	0.00	0.0	0.022	0.000	17.5
22/12/18	10:30a	17.5	17.6	17.1	61	9.9	3.2	N	1.61	14.5	ENE	17.5	17.0	17.0	1019.4	0.00	0.0	0.017	0.000	17.6
22/12/18	11:00a	18.2	18.3	17.5	60	10.3	1.6	N	0.80	11.3	NNW	18.2	17.7	17.7	1018.8	0.00	0.0	0.003	0.000	17.7
22/12/18	11:30a	18.9	19.0	18.2	58	10.5	1.6	NNE	0.80	9.7	NW	18.9	18.5	18.5	1018.3	0.00	0.0	0.000	0.013	17.8
22/12/18	12:00p	19.8	19.8	18.9	58	11.3	1.6	W	0.80	12.9	NNE	19.8	19.4	19.4	1017.4	0.00	0.0	0.000	0.030	18.0
22/12/18	12:30p	19.8	20.1	19.8	56	10.8	1.6	NNE	0.80	9.7	N	19.8	19.4	19.4	1017.0	0.00	0.0	0.000	0.031	18.1
22/12/18	1:00p	20.1	20.1	19.8	56	11.1	1.6	W	0.80	9.7	NNE	20.1	19.7	19.7	1016.6	0.00	0.0	0.000	0.037	18.2
22/12/18	1:30p	20.4	20.4	19.9	55	11.0	1.6	ENE	0.80	8.0	NNW	20.4	19.9	19.9	1016.3	0.00	0.0	0.000	0.043	18.3
22/12/18	2:00p	19.9	20.4	19.9	56	10.9	1.6	W	0.80	11.3	E	19.9	19.6	19.6	1016.3	0.00	0.0	0.000	0.034	18.4
22/12/18	2:30p	19.7	19.9	19.7	55	10.4	1.6	W	0.80	8.0	NNE	19.7	19.2	19.2	1016.4	0.00	0.0	0.000	0.028	18.5
22/12/18	3:00p	19.0	19.7	19.0	57	10.3	1.6	NNE	0.80	9.7	NNE	19.0	18.5	18.5	1016.3	0.00	0.0	0.000	0.014	18.6
22/12/18	3:30p	18.1	19.0	18.1	59	9.9	1.6	NNE	0.80	9.7	NE	18.1	17.6	17.6	1016.5	0.00	0.0	0.006	0.000	18.6
22/12/18	4:00p	17.2	18.0	17.2	63	10.1	0.0	WNW	0.00	6.4	NNE	17.2	16.8	16.8	1016.9	0.00	0.0	0.023	0.000	18.4
22/12/18	4:30p	16.2	17.2	16.2	68	10.3	0.0	ENE	0.00	8.0	W	16.2	15.8	15.8	1017.2	0.00	0.0	0.045	0.000	18.3
22/12/18	5:00p	15.1	16.1	15.1	73	10.3	0.0	NE	0.00	4.8	WNW	15.1	14.7	14.7	1017.4	0.00	0.0	0.068	0.000	18.2
22/12/18	5:30p	14.4	15.1	14.4	77	10.4	0.0	N	0.00	6.4	ENE	14.4	14.2	14.2	1017.9	0.00	0.0	0.082	0.000	18.1
22/12/18	6:00p	13.7	14.4	13.7	80	10.3	0.0	NNE	0.00	3.2	ENE	13.7	13.6	13.6	1018.4	0.00	0.0	0.096	0.000	17.9
22/12/18	6:30p	13.1	13.7	13.1	83	10.3	0.0	ENE	0.00	6.4	WNW	13.1	13.0	13.0	1019.0	0.00	0.0	0.109	0.000	17.8
22/12/18	7:00p	12.5	13.1	12.5	86	10.2	0.0	N	0.00	1.6	NNW	12.5	12.4	12.4	1019.3	0.00	0.0	0.122	0.000	17.7
22/12/18	7:30p	12.1	12.5	12.1	88	10.2	0.0	ENE	0.00	4.8	ENE	12.1	12.1	12.1	1019.8	0.00	0.0	0.130	0.000	17.6
22/12/18	8:00p	11.7	12.1	11.7	90	10.1	0.0	W	0.00	4.8	NNE	11.7	11.8	11.8	1020.0	0.00	0.0	0.138	0.000	17.4
22/12/18	8:30p	11.4	11.7	11.4	91	10.0	0.0	NNE	0.00	3.2	WNW	11.4	11.6	11.6	1020.0	0.00	0.0	0.144	0.000	17.3
22/12/18	9:00p	11.2	11.4	11.2	93	10.1	0.0	NNE	0.00	4.8	NNE	11.2	11.4	11.4	1020.3	0.00	0.0	0.148	0.000	17.3
22/12/18	9:30p	11.1	11.3	11.1	93	10.0	0.0	NNW	0.00	3.2	NNE	11.1	11.2	11.2	1020.3	0.00	0.0	0.152	0.000	17.2
22/12/18	10:00p	11.1	11.1	11.0	94	10.1	0.0	N	0.00	4.8	NNE	11.1	11.2	11.2	1020.3	0.00	0.0	0.152	0.000	17.2
22/12/18	10:30p	10.8	11.1	10.8	95	10.1	0.0	WNW	0.00	1.6	WNW	10.8	11.0	11.0	1020.1	0.00	0.0	0.156	0.000	17.1
22/12/18	11:00p	10.6	10.8	10.6	95	9.8	0.0	N	0.00	1.6	SW	10.6	10.8	10.8	1020.0	0.00	0.0	0.161	0.000	17.0
22/12/18	11:30p	10.9	10.9	10.7	96	10.3	0.0	N	0.00	1.6	W	10.9	11.2	11.2	1019.5	0.00	0.0	0.154	0.000	17.0
23/12/18	12:00a	11.1	11.1	10.9	95	10.3	0.0	NNE	0.00	1.6	N	11.1	11.2	11.2	1019.2	0.00	0.0	0.152	0.000	16.9

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
22/12/18	12:30a	64	10.0	16.4	11.80	.0755	702	1	100.0	30
22/12/18	1:00a	64	10.0	16.4	11.80	.0755	696	1	100.0	30
22/12/18	1:30a	64	9.9	16.3	11.81	.0755	702	1	100.0	30
22/12/18	2:00a	64	9.9	16.3	11.81	.0755	696	1	100.0	30
22/12/18	2:30a	64	9.8	16.2	11.81	.0755	701	1	100.0	30
22/12/18	3:00a	64	9.8	16.2	11.81	.0755	697	1	100.0	30
22/12/18	3:30a	64	9.7	16.1	11.82	.0756	702	1	100.0	30
22/12/18	4:00a	64	9.6	15.9	11.82	.0756	696	1	100.0	30
22/12/18	4:30a	65	9.7	15.8	12.02	.0756	702	1	100.0	30
22/12/18	5:00a	65	9.6	15.8	12.03	.0757	699	1	100.0	30
22/12/18	5:30a	65	9.6	15.7	12.03	.0757	700	1	100.0	30
22/12/18	6:00a	65	9.6	15.7	12.03	.0758	702	1	100.0	30
22/12/18	6:30a	65	9.6	15.8	12.03	.0758	697	1	100.0	30
22/12/18	7:00a	65	9.7	15.8	12.02	.0758	702	1	100.0	30
22/12/18	7:30a	65	9.8	16.1	12.02	.0757	692	1	100.0	30
22/12/18	8:00a	65	10.1	16.3	12.01	.0757	703	1	100.0	30
22/12/18	8:30a	64	10.0	16.4	11.80	.0756	702	1	100.0	30
22/12/18	9:00a	64	10.3	16.8	11.79	.0755	702	1	100.0	30
22/12/18	9:30a	63	10.3	16.9	11.65	.0755	702	1	100.0	30
22/12/18	10:00a	63	10.4	17.1	11.65	.0754	689	1	100.0	30
22/12/18	10:30a	63	10.5	17.2	11.65	.0753	702	1	100.0	30
22/12/18	11:00a	63	10.6	17.3	11.65	.0753	701	1	100.0	30
22/12/18	11:30a	63	10.7	17.5	11.65	.0752	702	1	100.0	30
22/12/18	12:00p	62	10.6	17.6	11.45	.0751	696	1	100.0	30
22/12/18	12:30p	62	10.7	17.7	11.45	.0750	697	1	100.0	30
22/12/18	1:00p	62	10.8	17.9	11.45	.0750	702	1	100.0	30
22/12/18	1:30p	62	10.9	18.0	11.45	.0749	703	1	100.0	30
22/12/18	2:00p	62	11.0	18.1	11.45	.0749	701	1	100.0	30
22/12/18	2:30p	62	11.1	18.2	11.44	.0748	689	1	100.0	30
22/12/18	3:00p	62	11.1	18.2	11.44	.0748	703	1	100.0	30
22/12/18	3:30p	62	11.1	18.2	11.44	.0748	701	1	100.0	30
22/12/18	4:00p	62	11.0	18.1	11.45	.0749	701	1	100.0	30
22/12/18	4:30p	62	10.9	18.0	11.45	.0750	695	1	100.0	30
22/12/18	5:00p	63	11.1	17.9	11.65	.0750	700	1	100.0	30
22/12/18	5:30p	63	10.9	17.7	11.65	.0751	702	1	100.0	30
22/12/18	6:00p	64	11.0	17.7	11.76	.0751	701	1	100.0	30
22/12/18	6:30p	65	11.1	17.5	11.97	.0752	696	1	100.0	30
22/12/18	7:00p	65	11.0	17.4	11.97	.0753	702	1	100.0	30
22/12/18	7:30p	66	11.1	17.3	12.21	.0753	698	1	100.0	30
22/12/18	8:00p	66	11.0	17.2	12.21	.0754	698	1	100.0	30
22/12/18	8:30p	66	10.9	17.1	12.22	.0754	703	1	100.0	30
22/12/18	9:00p	67	11.1	17.1	12.49	.0754	694	1	100.0	30
22/12/18	9:30p	67	11.0	16.9	12.49	.0755	702	1	100.0	30
22/12/18	10:00p	67	11.0	16.9	12.49	.0755	702	1	100.0	30
22/12/18	10:30p	68	11.2	16.8	12.75	.0755	696	1	100.0	30
22/12/18	11:00p	68	11.0	16.7	12.75	.0755	703	1	100.0	30
22/12/18	11:30p	68	11.0	16.7	12.75	.0755	694	1	100.0	30
23/12/18	12:00a	68	11.0	16.7	12.75	.0755	703	1	100.0	30