

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
21/12/18	12:30a	14.4	14.9	14.4	79	10.8	3.2	NNE	1.61	14.5	N	14.4	14.3	14.3	1013.9	0.00	0.0	0.081	0.000	18.7
21/12/18	1:00a	13.9	14.4	13.9	80	10.5	1.6	N	0.80	14.5	NE	13.9	13.8	13.8	1014.0	0.00	0.0	0.091	0.000	18.5
21/12/18	1:30a	13.4	13.9	13.4	81	10.2	3.2	W	1.61	14.5	NE	13.4	13.3	13.3	1014.5	0.00	0.0	0.102	0.000	18.4
21/12/18	2:00a	13.1	13.4	13.1	80	9.7	3.2	WSW	1.61	14.5	NNE	13.1	12.9	12.9	1014.6	0.00	0.0	0.109	0.000	18.2
21/12/18	2:30a	13.1	13.1	13.1	78	9.4	3.2	NNE	1.61	12.9	N	13.1	12.9	12.9	1014.9	0.00	0.0	0.109	0.000	18.1
21/12/18	3:00a	12.8	13.1	12.8	77	8.8	1.6	W	0.80	14.5	N	12.8	12.6	12.6	1015.2	0.00	0.0	0.116	0.000	18.0
21/12/18	3:30a	12.7	12.8	12.7	75	8.3	1.6	NNE	0.80	9.7	NE	12.7	12.4	12.4	1015.5	0.00	0.0	0.118	0.000	17.9
21/12/18	4:00a	12.6	12.7	12.6	73	7.9	1.6	W	0.80	16.1	NNE	12.6	12.3	12.3	1015.6	0.00	0.0	0.119	0.000	17.8
21/12/18	4:30a	12.6	12.6	12.6	75	8.3	1.6	NNE	0.80	11.3	NNE	12.6	12.3	12.3	1016.0	0.00	0.0	0.119	0.000	17.8
21/12/18	5:00a	12.6	12.6	12.6	74	8.0	1.6	NNE	0.80	12.9	N	12.6	12.2	12.2	1016.3	0.00	0.0	0.120	0.000	17.7
21/12/18	5:30a	12.4	12.6	12.4	69	6.9	1.6	NNE	0.80	9.7	NNE	12.4	12.0	12.0	1016.6	0.00	0.0	0.123	0.000	17.7
21/12/18	6:00a	12.1	12.4	12.1	67	6.2	0.0	NNE	0.00	6.4	NNE	12.1	11.6	11.6	1016.9	0.00	0.0	0.130	0.000	17.6
21/12/18	6:30a	12.7	12.7	12.1	65	6.3	1.6	NNE	0.80	9.7	NNE	12.7	12.1	12.1	1017.4	0.00	0.0	0.118	0.000	17.6
21/12/18	7:00a	14.2	14.2	12.7	58	6.1	3.2	NNE	1.61	12.9	NNE	14.2	13.4	13.4	1018.1	0.00	0.0	0.086	0.000	17.6
21/12/18	7:30a	15.1	15.1	14.2	56	6.4	3.2	NNE	1.61	17.7	NNE	15.1	14.3	14.3	1018.3	0.00	0.0	0.067	0.000	17.8
21/12/18	8:00a	16.1	16.1	15.2	51	5.9	4.8	NNE	2.41	17.7	NNE	16.1	15.0	15.0	1018.6	0.00	0.0	0.047	0.000	18.0
21/12/18	8:30a	17.3	17.3	16.1	50	6.8	3.2	W	1.61	16.1	N	17.3	16.2	16.2	1018.4	0.00	0.0	0.022	0.000	18.2
21/12/18	9:00a	18.1	18.1	17.3	47	6.6	3.2	W	1.61	9.7	NNE	18.1	16.9	16.9	1018.3	0.00	0.0	0.006	0.000	18.5
21/12/18	9:30a	18.8	18.8	18.0	46	6.9	3.2	W	1.61	19.3	N	18.8	17.7	17.7	1018.0	0.00	0.0	0.000	0.009	18.7
21/12/18	10:00a	19.0	19.2	18.8	46	7.1	3.2	W	1.61	12.9	NE	19.0	17.9	17.9	1017.6	0.00	0.0	0.000	0.014	18.8
21/12/18	10:30a	19.7	19.7	19.0	47	8.1	3.2	NNE	1.61	14.5	NNE	19.7	18.8	18.8	1016.8	0.00	0.0	0.000	0.029	18.9
21/12/18	11:00a	20.3	20.3	19.7	45	8.0	3.2	W	1.61	17.7	NNE	20.3	19.2	19.2	1016.4	0.00	0.0	0.000	0.041	18.9
21/12/18	11:30a	20.6	20.6	20.1	44	7.9	3.2	NNE	1.61	16.1	NNE	20.6	19.5	19.5	1015.9	0.00	0.0	0.000	0.047	19.1
21/12/18	12:00p	20.6	21.0	20.6	45	8.3	3.2	W	1.61	16.1	NNE	20.6	19.6	19.6	1015.3	0.00	0.0	0.000	0.047	19.1
21/12/18	12:30p	20.4	20.7	20.3	46	8.4	3.2	NNE	1.61	11.3	NNE	20.4	19.4	19.4	1015.0	0.00	0.0	0.000	0.043	19.2
21/12/18	1:00p	19.7	20.4	19.7	48	8.3	3.2	NNE	1.61	17.7	E	19.7	18.8	18.8	1014.7	0.00	0.0	0.000	0.028	19.3
21/12/18	1:30p	20.0	20.1	19.6	48	8.7	3.2	NNE	1.61	11.3	E	20.0	19.2	19.2	1014.5	0.00	0.0	0.000	0.035	19.3
21/12/18	2:00p	19.6	20.1	19.6	48	8.3	3.2	NNE	1.61	12.9	NE	19.6	18.7	18.7	1014.4	0.00	0.0	0.000	0.027	19.3
21/12/18	2:30p	19.2	19.6	19.2	49	8.2	3.2	W	1.61	16.1	NNE	19.2	18.3	18.3	1014.7	0.00	0.0	0.000	0.019	19.3
21/12/18	3:00p	18.4	19.2	18.4	54	9.0	3.2	W	1.61	14.5	WNW	18.4	17.7	17.7	1014.9	0.00	0.0	0.000	0.002	19.3
21/12/18	3:30p	17.3	18.4	17.3	56	8.5	3.2	W	1.61	12.9	W	17.3	16.6	16.6	1015.0	0.00	0.0	0.021	0.000	19.1
21/12/18	4:00p	16.3	17.3	16.3	60	8.5	3.2	W	1.61	12.9	NNW	16.3	15.6	15.6	1015.5	0.00	0.0	0.043	0.000	18.9
21/12/18	4:30p	15.3	16.3	15.3	64	8.5	3.2	WSW	1.61	12.9	N	15.3	14.7	14.7	1016.1	0.00	0.0	0.064	0.000	18.7
21/12/18	5:00p	14.4	15.3	14.4	68	8.6	3.2	W	1.61	12.9	NNE	14.4	13.9	13.9	1016.6	0.00	0.0	0.082	0.000	18.5
21/12/18	5:30p	13.7	14.4	13.7	70	8.3	1.6	WNW	0.80	9.7	NW	13.7	13.2	13.2	1017.1	0.00	0.0	0.097	0.000	18.3
21/12/18	6:00p	13.1	13.7	13.1	72	8.2	1.6	NE	0.80	9.7	ENE	13.1	12.7	12.7	1017.6	0.00	0.0	0.109	0.000	18.1
21/12/18	6:30p	12.6	13.1	12.6	74	8.0	1.6	NNE	0.80	8.0	SW	12.6	12.2	12.2	1018.1	0.00	0.0	0.120	0.000	18.0
21/12/18	7:00p	12.2	12.6	12.2	75	7.9	0.0	NE	0.00	6.4	WNW	12.2	11.9	11.9	1018.3	0.00	0.0	0.128	0.000	17.8
21/12/18	7:30p	11.8	12.2	11.8	77	7.9	0.0	WSW	0.00	8.0	WNW	11.8	11.6	11.6	1018.7	0.00	0.0	0.137	0.000	17.7
21/12/18	8:00p	11.4	11.8	11.4	78	7.7	0.0	W	0.00	6.4	N	11.4	11.3	11.3	1019.0	0.00	0.0	0.144	0.000	17.6
21/12/18	8:30p	11.1	11.4	11.1	80	7.7	0.0	NNE	0.00	4.8	NNE	11.1	10.9	10.9	1019.0	0.00	0.0	0.152	0.000	17.6
21/12/18	9:00p	10.7	11.1	10.7	81	7.6	0.0	NE	0.00	3.2	W	10.7	10.7	10.7	1019.2	0.00	0.0	0.159	0.000	17.4
21/12/18	9:30p	10.7	10.7	10.6	81	7.5	0.0	N	0.00	6.4	NE	10.7	10.6	10.6	1019.2	0.00	0.0	0.160	0.000	17.4
21/12/18	10:00p	10.5	10.7	10.4	81	7.4	0.0	NNE	0.00	4.8	NE	10.5	10.4	10.4	1019.1	0.00	0.0	0.163	0.000	17.3
21/12/18	10:30p	10.2	10.4	10.2	81	7.1	0.0	NE	0.00	6.4	ENE	10.2	10.2	10.2	1019.1	0.00	0.0	0.169	0.000	17.2
21/12/18	11:00p	9.9	10.2	9.9	82	7.0	0.0	W	0.00	6.4	ENE	9.9	9.9	9.9	1018.9	0.00	0.0	0.176	0.000	17.2
21/12/18	11:30p	9.7	9.9	9.7	83	7.0	0.0	W	0.00	3.2	NE	9.7	9.7	9.7	1018.6	0.00	0.0	0.179	0.000	17.1
22/12/18	12:00a	9.6	9.7	9.6	83	6.9	0.0	ENE	0.00	6.4	NE	9.6	9.6	9.6	1018.3	0.00	0.0	0.182	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.
21/12/18	12:30a	72	13.5	18.8	13.75	.0744	702	1	100.0	30
21/12/18	1:00a	72	13.4	18.6	13.75	.0745	698	1	100.0	30
21/12/18	1:30a	72	13.2	18.4	13.75	.0746	698	1	100.0	30
21/12/18	2:00a	72	13.1	18.3	13.75	.0746	702	1	100.0	30
21/12/18	2:30a	71	12.8	18.1	13.54	.0747	701	1	100.0	30
21/12/18	3:00a	71	12.7	17.9	13.54	.0748	695	1	100.0	30
21/12/18	3:30a	70	12.3	17.8	13.33	.0749	701	1	100.0	30
21/12/18	4:00a	70	12.3	17.7	13.33	.0749	702	1	100.0	30
21/12/18	4:30a	69	12.0	17.6	13.03	.0749	695	1	100.0	30
21/12/18	5:00a	69	12.0	17.6	13.03	.0750	702	1	100.0	30
21/12/18	5:30a	68	11.7	17.5	12.75	.0750	701	1	100.0	30
21/12/18	6:00a	67	11.4	17.4	12.48	.0751	695	1	100.0	30
21/12/18	6:30a	66	11.2	17.3	12.20	.0751	702	1	100.0	30
21/12/18	7:00a	65	11.0	17.3	11.98	.0752	699	1	100.0	30
21/12/18	7:30a	64	10.9	17.4	11.77	.0752	696	1	100.0	30
21/12/18	8:00a	64	11.1	17.7	11.76	.0751	701	1	100.0	30
21/12/18	8:30a	63	11.1	17.9	11.65	.0751	703	1	100.0	30
21/12/18	9:00a	63	11.3	18.2	11.64	.0750	702	1	100.0	30
21/12/18	9:30a	63	11.5	18.4	11.64	.0749	687	1	100.0	30
21/12/18	10:00a	63	11.6	18.6	11.63	.0748	702	1	100.0	30
21/12/18	10:30a	62	11.4	18.6	11.43	.0748	701	1	100.0	30
21/12/18	11:00a	62	11.5	18.7	11.43	.0747	701	1	100.0	30
21/12/18	11:30a	61	11.4	18.8	11.25	.0746	691	1	100.0	30
21/12/18	12:00p	61	11.4	18.8	11.25	.0746	703	1	100.0	30
21/12/18	12:30p	61	11.5	18.9	11.25	.0745	701	1	100.0	30
21/12/18	1:00p	60	11.3	18.9	11.05	.0745	702	1	100.0	30
21/12/18	1:30p	60	11.3	18.9	11.05	.0745	692	1	100.0	30
21/12/18	2:00p	60	11.4	19.1	11.05	.0745	700	1	100.0	30
21/12/18	2:30p	60	11.3	18.9	11.05	.0745	703	1	100.0	30
21/12/18	3:00p	59	11.1	18.9	10.95	.0745	702	1	100.0	30
21/12/18	3:30p	59	10.9	18.7	10.95	.0746	698	1	100.0	30
21/12/18	4:00p	60	11.0	18.6	11.05	.0747	696	1	100.0	30
21/12/18	4:30p	60	10.8	18.3	11.05	.0748	703	1	100.0	30
21/12/18	5:00p	61	10.8	18.1	11.25	.0749	702	1	100.0	30
21/12/18	5:30p	61	10.6	17.9	11.25	.0750	693	1	100.0	30
21/12/18	6:00p	62	10.7	17.7	11.45	.0751	703	1	100.0	30
21/12/18	6:30p	62	10.6	17.6	11.45	.0751	702	1	100.0	30
21/12/18	7:00p	62	10.4	17.4	11.45	.0752	695	1	100.0	30
21/12/18	7:30p	63	10.6	17.3	11.65	.0752	702	1	100.0	30
21/12/18	8:00p	63	10.5	17.2	11.65	.0753	700	1	100.0	30
21/12/18	8:30p	63	10.4	17.2	11.65	.0753	698	1	100.0	30
21/12/18	9:00p	64	10.6	17.1	11.78	.0754	702	1	100.0	30
21/12/18	9:30p	64	10.5	17.0	11.78	.0754	696	1	100.0	30
21/12/18	10:00p	64	10.5	16.9	11.79	.0754	701	1	100.0	30
21/12/18	10:30p	64	10.3	16.8	11.79	.0754	698	1	100.0	30
21/12/18	11:00p	64	10.3	16.8	11.79	.0754	701	1	100.0	30
21/12/18	11:30p	64	10.2	16.7	11.80	.0754	702	1	100.0	30
22/12/18	12:00a	64	10.1	16.6	11.80	.0755	697	1	100.0	30