

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
21/02/18	12:30a	16.4	16.4	16.3	95	15.6	0.0	NNE	0.00	1.6	NE	16.4	16.7	16.7	1015.2	0.00	0.0	0.041	0.000	20.8
21/02/18	1:00a	16.3	16.4	16.3	96	15.7	0.0	ENE	0.00	3.2	NNE	16.3	16.7	16.7	1014.8	0.00	0.0	0.042	0.000	20.8
21/02/18	1:30a	16.3	16.3	16.2	96	15.6	0.0	NNE	0.00	4.8	NNE	16.3	16.6	16.6	1014.5	0.00	0.0	0.043	0.000	20.8
21/02/18	2:00a	16.3	16.4	16.3	95	15.5	0.0	NNE	0.00	3.2	NNE	16.3	16.6	16.6	1014.2	0.00	0.0	0.043	0.000	20.7
21/02/18	2:30a	16.3	16.4	16.3	95	15.5	0.0	NNE	0.00	4.8	NNE	16.3	16.7	16.7	1013.9	0.00	0.0	0.042	0.000	20.7
21/02/18	3:00a	16.0	16.3	16.0	96	15.4	0.0	NNE	0.00	1.6	N	16.0	16.3	16.3	1013.9	0.00	0.0	0.049	0.000	20.6
21/02/18	3:30a	15.6	16.0	15.6	97	15.1	0.0	NNE	0.00	3.2	NNE	15.6	15.9	15.9	1014.0	0.00	0.0	0.057	0.000	20.6
21/02/18	4:00a	15.6	15.7	15.6	96	15.0	0.0	NNE	0.00	3.2	NNE	15.6	15.8	15.8	1013.9	0.00	0.0	0.057	0.000	20.5
21/02/18	4:30a	15.8	15.8	15.6	95	15.0	0.0	N	0.00	3.2	NE	15.8	16.1	16.1	1014.0	0.00	0.0	0.052	0.000	20.4
21/02/18	5:00a	15.7	15.8	15.7	96	15.0	0.0	WNW	0.00	3.2	WNW	15.7	15.9	15.9	1014.2	0.00	0.0	0.056	0.000	20.4
21/02/18	5:30a	15.7	15.7	15.7	96	15.1	0.0	WNW	0.00	1.6	NE	15.7	16.0	16.0	1014.4	0.00	0.0	0.054	0.000	20.3
21/02/18	6:00a	15.8	15.8	15.7	96	15.1	0.0	NNE	0.00	4.8	NNE	15.8	16.1	16.1	1014.7	0.00	0.0	0.053	0.000	20.3
21/02/18	6:30a	15.9	15.9	15.7	96	15.3	0.0	NNE	0.00	3.2	NW	15.9	16.2	16.2	1014.8	0.00	0.0	0.051	0.000	20.3
21/02/18	7:00a	15.9	15.9	15.8	96	15.3	0.0	NNE	0.00	4.8	N	15.9	16.2	16.2	1015.1	0.00	0.0	0.051	0.000	20.2
21/02/18	7:30a	16.2	16.2	15.9	95	15.4	0.0	NNE	0.00	6.4	NNE	16.2	16.5	16.5	1015.5	0.00	0.0	0.044	0.000	20.2
21/02/18	8:00a	16.4	16.4	16.2	94	15.4	0.0	NNE	0.00	8.0	NNE	16.4	16.7	16.7	1015.6	0.00	0.0	0.041	0.000	20.4
21/02/18	8:30a	17.2	17.2	16.4	93	16.0	0.0	NNE	0.00	6.4	ENE	17.2	17.6	17.6	1016.0	0.00	0.0	0.024	0.000	20.8
21/02/18	9:00a	17.9	17.9	17.2	89	16.1	1.6	NNE	0.80	9.7	NE	17.9	18.4	18.4	1016.5	0.00	0.0	0.008	0.000	21.2
21/02/18	9:30a	19.8	19.8	17.9	80	16.3	1.6	NNE	0.80	8.0	NNE	19.8	20.5	20.5	1016.4	0.00	0.0	0.000	0.031	21.7
21/02/18	10:00a	20.7	20.8	19.8	71	15.3	1.6	NNE	0.80	9.7	N	20.7	20.9	20.9	1016.4	0.00	0.0	0.000	0.050	22.1
21/02/18	10:30a	19.9	20.8	19.9	73	15.0	1.6	W	0.80	11.3	N	19.9	20.4	20.4	1016.5	0.00	0.0	0.000	0.034	22.2
21/02/18	11:00a	21.4	21.7	19.9	68	15.2	3.2	NNE	1.61	14.5	NNE	21.4	21.4	21.4	1016.2	0.00	0.0	0.000	0.064	22.5
21/02/18	11:30a	22.5	22.5	21.3	64	15.3	1.6	ENE	0.80	11.3	NNE	22.5	22.7	22.7	1015.9	0.00	0.0	0.000	0.087	22.7
21/02/18	12:00p	23.3	23.7	22.5	62	15.6	1.6	NNE	0.80	12.9	NE	23.3	23.8	23.8	1015.2	0.00	0.0	0.000	0.103	22.8
21/02/18	12:30p	23.6	24.3	23.3	59	15.1	1.6	N	0.80	12.9	N	23.6	24.0	24.0	1014.6	0.00	0.0	0.000	0.110	22.8
21/02/18	1:00p	24.4	24.4	23.6	58	15.6	1.6	NNE	0.80	16.1	NNE	24.4	24.7	24.7	1014.0	0.00	0.0	0.000	0.127	22.8
21/02/18	1:30p	24.7	24.7	24.2	53	14.4	3.2	NNE	1.61	12.9	N	24.7	24.7	24.7	1013.4	0.00	0.0	0.000	0.132	22.9
21/02/18	2:00p	24.8	24.8	24.4	53	14.5	1.6	NE	0.80	16.1	N	24.8	24.8	24.8	1012.9	0.00	0.0	0.000	0.134	22.9
21/02/18	2:30p	24.8	24.9	24.6	52	14.3	3.2	NNE	1.61	11.3	NW	24.8	24.8	24.8	1012.5	0.00	0.0	0.000	0.134	23.0
21/02/18	3:00p	24.4	24.8	24.2	53	14.2	1.6	NE	0.80	14.5	E	24.4	24.6	24.6	1012.2	0.00	0.0	0.000	0.127	23.0
21/02/18	3:30p	24.2	24.5	24.0	50	13.1	1.6	NNE	0.80	12.9	N	24.2	24.2	24.2	1012.1	0.00	0.0	0.000	0.122	23.0
21/02/18	4:00p	23.6	24.1	23.6	52	13.1	1.6	NE	0.80	8.0	N	23.6	23.6	23.6	1012.4	0.00	0.0	0.000	0.109	23.0
21/02/18	4:30p	23.1	23.6	23.1	51	12.4	1.6	NNE	0.80	6.4	N	23.1	22.9	22.9	1012.7	0.00	0.0	0.000	0.100	22.9
21/02/18	5:00p	22.8	23.1	22.8	48	11.2	0.0	NE	0.00	4.8	ENE	22.8	22.5	22.5	1012.9	0.00	0.0	0.000	0.094	22.9
21/02/18	5:30p	22.4	22.8	22.4	47	10.6	0.0	NNE	0.00	8.0	ENE	22.4	21.9	21.9	1013.2	0.00	0.0	0.000	0.086	22.8
21/02/18	6:00p	21.6	22.4	21.6	50	10.7	0.0	ENE	0.00	4.8	E	21.6	20.7	20.7	1013.5	0.00	0.0	0.000	0.067	22.7
21/02/18	6:30p	20.7	21.6	20.7	51	10.2	1.6	NE	0.80	8.0	ENE	20.7	19.9	19.9	1013.8	0.00	0.0	0.000	0.049	22.5
21/02/18	7:00p	19.9	20.7	19.9	61	12.2	0.0	NW	0.00	8.0	NE	19.9	19.8	19.8	1014.5	0.00	0.0	0.000	0.034	22.3
21/02/18	7:30p	18.9	19.9	18.9	72	13.8	0.0	NNE	0.00	6.4	NNE	18.9	19.1	19.1	1015.1	0.00	0.0	0.000	0.013	22.1
21/02/18	8:00p	18.2	18.9	18.2	76	13.9	0.0	NNE	0.00	6.4	NNE	18.2	18.4	18.4	1015.8	0.00	0.0	0.002	0.000	21.9
21/02/18	8:30p	17.3	18.2	17.3	82	14.2	0.0	NE	0.00	6.4	ENE	17.3	17.6	17.6	1016.2	0.00	0.0	0.021	0.000	21.7
21/02/18	9:00p	16.5	17.3	16.5	87	14.3	0.0	WNW	0.00	3.2	WNW	16.5	16.7	16.7	1016.4	0.00	0.0	0.038	0.000	21.4
21/02/18	9:30p	16.1	16.5	16.1	89	14.2	0.0	ENE	0.00	6.4	NE	16.1	16.3	16.3	1016.6	0.00	0.0	0.047	0.000	21.2
21/02/18	10:00p	15.7	16.1	15.7	91	14.2	0.0	N	0.00	6.4	N	15.7	15.8	15.8	1016.9	0.00	0.0	0.056	0.000	21.0
21/02/18	10:30p	15.2	15.7	15.2	94	14.3	0.0	NNE	0.00	6.4	NNE	15.2	15.4	15.4	1017.1	0.00	0.0	0.065	0.000	20.8
21/02/18	11:00p	15.3	15.3	15.2	95	14.5	1.6	ENE	0.80	8.0	N	15.3	15.6	15.6	1016.9	0.00	0.0	0.063	0.000	20.7
21/02/18	11:30p	15.3	15.4	15.3	95	14.5	1.6	NNW	0.80	8.0	NE	15.3	15.5	15.5	1016.8	0.00	0.0	0.064	0.000	20.6
22/02/18	12:00a	15.1	15.3	15.1	96	14.5	1.6	N	0.80	9.7	NNE	15.1	15.3	15.3	1016.6	0.00	0.0	0.067	0.000	20.4

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
21/02/18	12:30a	73	15.8	21.2	13.96	.0738	692	1	100.0	30
21/02/18	1:00a	73	15.8	21.2	13.96	.0738	702	1	100.0	30
21/02/18	1:30a	73	15.8	21.1	13.96	.0738	703	1	100.0	30
21/02/18	2:00a	73	15.7	21.1	13.96	.0738	695	1	100.0	30
21/02/18	2:30a	73	15.7	21.1	13.97	.0738	699	1	100.0	30
21/02/18	3:00a	73	15.6	21.0	13.97	.0738	703	1	100.0	30
21/02/18	3:30a	73	15.6	21.0	13.97	.0738	701	1	100.0	30
21/02/18	4:00a	73	15.5	20.9	13.97	.0738	695	1	100.0	30
21/02/18	4:30a	73	15.4	20.9	13.97	.0739	702	1	100.0	30
21/02/18	5:00a	74	15.6	20.9	14.25	.0739	703	1	100.0	30
21/02/18	5:30a	74	15.5	20.8	14.25	.0739	693	1	100.0	30
21/02/18	6:00a	74	15.5	20.8	14.25	.0739	702	1	100.0	30
21/02/18	6:30a	74	15.5	20.8	14.25	.0740	701	1	100.0	30
21/02/18	7:00a	74	15.4	20.7	14.25	.0740	694	1	100.0	30
21/02/18	7:30a	74	15.4	20.7	14.25	.0740	700	1	100.0	30
21/02/18	8:00a	75	15.8	20.9	14.45	.0740	701	1	100.0	30
21/02/18	8:30a	75	16.2	21.3	14.45	.0738	703	1	100.0	30
21/02/18	9:00a	73	16.2	21.4	13.94	.0738	691	1	100.0	30
21/02/18	9:30a	72	16.5	22.1	13.71	.0736	700	1	100.0	30
21/02/18	10:00a	70	16.4	22.4	13.08	.0735	700	1	100.0	30
21/02/18	10:30a	69	16.2	22.5	12.81	.0735	700	1	100.0	30
21/02/18	11:00a	69	16.5	22.9	12.80	.0734	691	1	100.0	30
21/02/18	11:30a	68	16.5	23.2	12.55	.0734	699	1	100.0	30
21/02/18	12:00p	68	16.6	23.3	12.55	.0733	701	1	100.0	30
21/02/18	12:30p	67	16.3	23.3	12.29	.0732	690	1	100.0	30
21/02/18	1:00p	67	16.3	23.3	12.29	.0732	700	1	100.0	30
21/02/18	1:30p	67	16.4	23.4	12.29	.0731	703	1	100.0	30
21/02/18	2:00p	66	16.3	23.4	12.08	.0731	697	1	100.0	30
21/02/18	2:30p	65	16.1	23.5	11.85	.0731	697	1	100.0	30
21/02/18	3:00p	65	16.1	23.5	11.85	.0730	702	1	100.0	30
21/02/18	3:30p	65	16.1	23.5	11.85	.0730	703	1	100.0	30
21/02/18	4:00p	65	16.1	23.5	11.85	.0730	696	1	100.0	30
21/02/18	4:30p	65	16.0	23.4	11.85	.0731	693	1	100.0	30
21/02/18	5:00p	65	16.0	23.3	11.85	.0731	701	1	100.0	30
21/02/18	5:30p	65	15.9	23.2	11.85	.0732	702	1	100.0	30
21/02/18	6:00p	65	15.7	23.0	11.85	.0732	696	1	100.0	30
21/02/18	6:30p	65	15.6	22.8	11.85	.0733	693	1	100.0	30
21/02/18	7:00p	65	15.4	22.6	11.85	.0734	700	1	100.0	30
21/02/18	7:30p	66	15.5	22.3	12.11	.0735	702	1	100.0	30
21/02/18	8:00p	67	15.5	22.0	12.32	.0736	692	1	100.0	30
21/02/18	8:30p	67	15.3	21.7	12.33	.0737	702	1	100.0	30
21/02/18	9:00p	68	15.3	21.5	12.55	.0738	702	1	100.0	30
21/02/18	9:30p	69	15.3	21.2	12.85	.0739	700	1	100.0	30
21/02/18	10:00p	70	15.3	21.1	13.16	.0739	696	1	100.0	30
21/02/18	10:30p	70	15.2	21.0	13.17	.0740	703	1	100.0	30
21/02/18	11:00p	71	15.3	20.9	13.46	.0740	699	1	100.0	30
21/02/18	11:30p	71	15.1	20.8	13.47	.0741	696	1	100.0	30
22/02/18	12:00a	72	15.2	20.8	13.75	.0741	702	1	100.0	30