

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
28/02/18	12:30a	12.2	12.3	12.1	98	11.9	0.0	WNW	0.00	1.6	WNW	12.2	12.4	12.4	1016.2	0.00	0.0	0.127	0.000	21.1
28/02/18	1:00a	12.2	12.2	12.1	98	11.9	0.0	NNW	0.00	1.6	NNW	12.2	12.3	12.3	1015.7	0.00	0.0	0.128	0.000	21.1
28/02/18	1:30a	12.3	12.4	12.1	98	12.0	0.0	N	0.00	1.6	N	12.3	12.5	12.5	1015.5	0.00	0.0	0.125	0.000	20.9
28/02/18	2:00a	12.2	12.4	12.2	98	11.9	0.0	NNW	0.00	3.2	NNE	12.2	12.3	12.3	1015.3	0.00	0.0	0.128	0.000	20.8
28/02/18	2:30a	12.2	12.2	12.1	98	11.9	0.0	N	0.00	4.8	N	12.2	12.3	12.3	1015.3	0.00	0.0	0.128	0.000	20.7
28/02/18	3:00a	12.3	12.3	12.2	98	12.0	0.0	NNE	0.00	3.2	NW	12.3	12.4	12.4	1015.2	0.00	0.0	0.126	0.000	20.7
28/02/18	3:30a	12.3	12.3	12.3	98	12.0	0.0	NNE	0.00	6.4	ENE	12.3	12.5	12.5	1015.0	0.00	0.0	0.125	0.000	20.6
28/02/18	4:00a	12.2	12.3	12.2	98	11.9	0.0	N	0.00	8.0	N	12.2	12.4	12.4	1014.9	0.00	0.0	0.127	0.000	20.5
28/02/18	4:30a	12.4	12.4	12.2	98	12.1	0.0	N	0.00	3.2	N	12.4	12.6	12.6	1014.8	0.00	0.0	0.124	0.000	20.4
28/02/18	5:00a	12.3	12.4	12.3	98	12.0	0.0	NNE	0.00	3.2	NNE	12.3	12.5	12.5	1015.0	0.00	0.0	0.125	0.000	20.4
28/02/18	5:30a	12.3	12.3	12.2	98	12.0	0.0	WNW	0.00	1.6	NNW	12.3	12.4	12.4	1015.1	0.00	0.0	0.126	0.000	20.3
28/02/18	6:00a	12.1	12.3	12.1	98	11.7	0.0	NE	0.00	1.6	NNW	12.1	12.2	12.2	1015.4	0.00	0.0	0.131	0.000	20.3
28/02/18	6:30a	11.7	12.1	11.7	98	11.4	0.0	NNW	0.00	1.6	SE	11.7	11.9	11.9	1015.7	0.00	0.0	0.139	0.000	20.3
28/02/18	7:00a	11.9	11.9	11.6	98	11.6	0.0	N	0.00	4.8	N	11.9	12.1	12.1	1016.0	0.00	0.0	0.133	0.000	20.3
28/02/18	7:30a	12.6	12.6	11.9	98	12.2	0.0	N	0.00	3.2	WNW	12.6	12.7	12.7	1016.5	0.00	0.0	0.120	0.000	20.3
28/02/18	8:00a	13.9	13.9	12.6	95	13.2	0.0	ENE	0.00	6.4	ENE	13.9	14.1	14.1	1016.9	0.00	0.0	0.091	0.000	20.6
28/02/18	8:30a	16.0	16.0	14.0	86	13.7	0.0	NNE	0.00	4.8	NNE	16.0	16.1	16.1	1017.0	0.00	0.0	0.049	0.000	20.9
28/02/18	9:00a	17.3	17.3	16.0	80	13.8	1.6	NNE	0.80	8.0	ENE	17.3	17.5	17.5	1016.9	0.00	0.0	0.021	0.000	21.3
28/02/18	9:30a	18.9	18.9	17.3	68	12.9	1.6	ENE	0.80	8.0	NNE	18.9	19.0	19.0	1017.1	0.00	0.0	0.000	0.013	21.6
28/02/18	10:00a	19.9	19.9	18.9	63	12.7	1.6	N	0.80	11.3	ESE	19.9	19.9	19.9	1017.1	0.00	0.0	0.000	0.034	21.9
28/02/18	10:30a	21.1	21.3	19.9	58	12.5	1.6	N	0.80	8.0	NNW	21.1	20.6	20.6	1016.8	0.00	0.0	0.000	0.058	22.1
28/02/18	11:00a	20.4	21.1	20.4	54	10.8	1.6	WNW	0.80	9.7	NE	20.4	19.8	19.8	1016.4	0.00	0.0	0.000	0.043	22.2
28/02/18	11:30a	21.2	21.4	20.3	56	12.1	1.6	NNE	0.80	12.9	NNE	21.2	20.6	20.6	1016.0	0.00	0.0	0.000	0.060	22.4
28/02/18	12:00p	22.2	22.3	21.2	54	12.5	3.2	NNE	1.61	16.1	N	22.2	21.9	21.9	1015.3	0.00	0.0	0.000	0.081	22.6
28/02/18	12:30p	22.4	22.6	22.2	55	13.0	3.2	NNE	1.61	16.1	NW	22.4	22.3	22.3	1014.8	0.00	0.0	0.000	0.086	22.6
28/02/18	1:00p	22.7	22.8	22.5	54	12.9	3.2	N	1.61	11.3	N	22.7	22.7	22.7	1014.2	0.00	0.0	0.000	0.091	22.7
28/02/18	1:30p	22.8	23.3	22.7	52	12.4	3.2	NNE	1.61	17.7	NNW	22.8	22.6	22.6	1013.8	0.00	0.0	0.000	0.093	22.8
28/02/18	2:00p	23.5	23.6	22.7	51	12.8	1.6	N	0.80	14.5	NNE	23.5	23.4	23.4	1013.4	0.00	0.0	0.000	0.108	22.8
28/02/18	2:30p	23.4	23.8	23.1	50	12.4	3.2	NNE	1.61	12.9	SW	23.4	23.2	23.2	1013.0	0.00	0.0	0.000	0.105	22.9
28/02/18	3:00p	22.8	23.4	22.6	51	12.2	1.6	NNE	0.80	14.5	NW	22.8	22.6	22.6	1012.7	0.00	0.0	0.000	0.094	23.0
28/02/18	3:30p	23.4	23.7	22.9	47	11.5	1.6	NNE	0.80	11.3	NW	23.4	23.2	23.2	1012.4	0.00	0.0	0.000	0.106	23.1
28/02/18	4:00p	22.5	23.4	22.5	48	10.9	1.6	NE	0.80	8.0	ENE	22.5	22.0	22.0	1012.6	0.00	0.0	0.000	0.087	23.1
28/02/18	4:30p	22.3	22.8	22.3	47	10.4	0.0	W	0.00	6.4	NW	22.3	21.6	21.6	1012.8	0.00	0.0	0.000	0.082	23.1
28/02/18	5:00p	21.6	22.3	21.6	49	10.4	0.0	ENE	0.00	6.4	NE	21.6	20.8	20.8	1012.9	0.00	0.0	0.000	0.068	23.0
28/02/18	5:30p	21.1	21.6	21.1	49	10.0	0.0	NNW	0.00	1.6	NNE	21.1	20.1	20.1	1013.1	0.00	0.0	0.000	0.058	23.1
28/02/18	6:00p	20.1	21.1	20.1	70	14.5	1.6	ESE	0.80	9.7	ESE	20.1	20.4	20.4	1013.2	0.00	0.0	0.000	0.037	23.1
28/02/18	6:30p	18.9	20.1	18.9	78	15.0	1.6	E	0.80	6.4	NW	18.9	19.4	19.4	1013.4	0.00	0.0	0.000	0.013	22.9
28/02/18	7:00p	18.3	18.9	18.3	81	15.0	0.0	ESE	0.00	6.4	E	18.3	18.7	18.7	1013.7	0.00	0.0	0.001	0.000	22.8
28/02/18	7:30p	17.7	18.3	17.7	84	14.9	0.0	ENE	0.00	3.2	E	17.7	18.0	18.0	1014.1	0.00	0.0	0.014	0.000	22.7
28/02/18	8:00p	17.2	17.7	17.2	85	14.7	0.0	ESE	0.00	3.2	S	17.2	17.5	17.5	1014.4	0.00	0.0	0.023	0.000	22.6
28/02/18	8:30p	16.7	17.2	16.7	87	14.5	0.0	---	0.00	0.0	---	16.7	16.9	16.9	1014.5	0.00	0.0	0.035	0.000	22.5
28/02/18	9:00p	15.4	16.7	15.4	87	13.3	0.0	---	0.00	0.0	---	15.4	15.6	15.6	1014.8	0.00	0.0	0.060	0.000	22.4
28/02/18	9:30p	14.3	15.4	14.3	88	12.4	0.0	---	0.00	0.0	---	14.3	14.3	14.3	1015.0	0.00	0.0	0.083	0.000	22.2
28/02/18	10:00p	14.9	14.9	14.3	83	12.0	0.0	ESE	0.00	1.6	ESE	14.9	14.8	14.8	1015.2	0.00	0.0	0.072	0.000	22.1
28/02/18	10:30p	14.4	14.9	14.4	85	12.0	0.0	SSE	0.00	1.6	SSE	14.4	14.4	14.4	1015.4	0.00	0.0	0.081	0.000	21.9
28/02/18	11:00p	13.7	14.5	13.7	87	11.5	0.0	---	0.00	0.0	---	13.7	13.7	13.7	1015.5	0.00	0.0	0.097	0.000	21.8
28/02/18	11:30p	13.6	13.7	13.3	90	11.9	0.0	E	0.00	1.6	E	13.6	13.6	13.6	1015.5	0.00	0.0	0.100	0.000	21.7
1/03/18	12:00a	13.0	13.6	13.0	92	11.7	0.0	E	0.00	1.6	E	13.0	13.1	13.1	1015.4	0.00	0.0	0.111	0.000	21.6

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
28/02/18	12:30a	63	13.8	20.8	11.55	.0740	703	1	100.0	30
28/02/18	1:00a	64	14.0	20.8	11.65	.0739	693	1	100.0	30
28/02/18	1:30a	64	13.9	20.8	11.66	.0740	703	1	100.0	30
28/02/18	2:00a	64	13.8	20.7	11.66	.0740	695	1	100.0	30
28/02/18	2:30a	65	13.9	20.6	11.86	.0740	702	1	100.0	30
28/02/18	3:00a	65	13.9	20.6	11.87	.0740	703	1	100.0	30
28/02/18	3:30a	65	13.7	20.5	11.87	.0740	694	1	100.0	30
28/02/18	4:00a	65	13.7	20.4	11.87	.0740	703	1	100.0	30
28/02/18	4:30a	65	13.6	20.4	11.87	.0741	696	1	100.0	30
28/02/18	5:00a	65	13.6	20.4	11.88	.0741	702	1	100.0	30
28/02/18	5:30a	65	13.5	20.3	11.88	.0741	701	1	100.0	30
28/02/18	6:00a	65	13.5	20.3	11.88	.0741	692	1	100.0	30
28/02/18	6:30a	65	13.5	20.3	11.88	.0742	703	1	100.0	30
28/02/18	7:00a	65	13.5	20.3	11.88	.0742	699	1	100.0	30
28/02/18	7:30a	66	13.7	20.3	12.15	.0742	697	1	100.0	30
28/02/18	8:00a	66	14.0	20.6	12.15	.0741	699	1	100.0	30
28/02/18	8:30a	65	14.1	20.8	11.86	.0741	691	1	100.0	30
28/02/18	9:00a	64	14.2	21.1	11.65	.0740	697	1	100.0	30
28/02/18	9:30a	63	14.3	21.4	11.53	.0739	700	1	100.0	30
28/02/18	10:00a	63	14.5	21.8	11.52	.0738	702	1	100.0	30
28/02/18	10:30a	61	14.2	22.1	11.18	.0737	686	1	100.0	30
28/02/18	11:00a	61	14.3	22.1	11.17	.0737	702	1	100.0	30
28/02/18	11:30a	60	14.3	22.5	11.00	.0736	694	1	100.0	30
28/02/18	12:00p	60	14.5	22.7	11.00	.0735	690	1	100.0	30
28/02/18	12:30p	60	14.5	22.7	11.00	.0734	683	1	99.9	30
28/02/18	1:00p	59	14.2	22.8	10.84	.0734	701	1	100.0	30
28/02/18	1:30p	59	14.3	22.9	10.83	.0733	702	1	100.0	30
28/02/18	2:00p	59	14.4	23.0	10.83	.0733	688	1	100.0	30
28/02/18	2:30p	59	14.5	23.2	10.82	.0732	700	1	100.0	30
28/02/18	3:00p	59	14.6	23.2	10.81	.0732	698	1	100.0	30
28/02/18	3:30p	59	14.6	23.3	10.81	.0732	700	1	100.0	30
28/02/18	4:00p	59	14.6	23.3	10.81	.0732	689	1	100.0	30
28/02/18	4:30p	59	14.6	23.3	10.81	.0732	693	1	100.0	30
28/02/18	5:00p	59	14.6	23.2	10.81	.0732	702	1	100.0	30
28/02/18	5:30p	59	14.7	23.4	10.81	.0732	701	1	100.0	30
28/02/18	6:00p	60	14.9	23.4	10.98	.0732	688	1	100.0	30
28/02/18	6:30p	61	15.0	23.3	11.12	.0732	699	1	100.0	30
28/02/18	7:00p	61	14.9	23.1	11.13	.0733	701	1	100.0	30
28/02/18	7:30p	62	15.0	22.9	11.29	.0733	700	1	100.0	30
28/02/18	8:00p	62	15.0	22.8	11.30	.0734	692	1	100.0	30
28/02/18	8:30p	63	15.1	22.7	11.50	.0734	700	1	100.0	30
28/02/18	9:00p	63	15.0	22.6	11.50	.0735	700	1	100.0	30
28/02/18	9:30p	63	14.8	22.3	11.51	.0735	690	1	100.0	30
28/02/18	10:00p	63	14.7	22.1	11.52	.0736	701	1	100.0	30
28/02/18	10:30p	63	14.6	21.9	11.52	.0736	691	1	100.0	30
28/02/18	11:00p	63	14.5	21.8	11.52	.0737	691	1	100.0	30
28/02/18	11:30p	63	14.3	21.5	11.53	.0737	694	1	100.0	30
1/03/18	12:00a	64	14.5	21.4	11.65	.0738	684	1	100.0	30