

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
18/02/17	12:30a	15.9	16.0	15.9	95	15.1	0.0	ESE	0.00	8.0	SE	15.9	16.2	16.2	1012.0	0.00	0.0	0.050	0.000	22.1
18/02/17	1:00a	15.8	15.9	15.8	95	15.0	1.6	ESE	0.80	11.3	SE	15.8	16.1	16.1	1011.7	0.00	0.0	0.052	0.000	22.1
18/02/17	1:30a	15.6	15.8	15.5	95	14.8	1.6	SSE	0.80	8.0	S	15.6	15.8	15.8	1011.4	0.00	0.0	0.058	0.000	22.0
18/02/17	2:00a	15.1	15.6	15.1	94	14.2	0.0	SSE	0.00	4.8	SE	15.1	15.3	15.3	1011.1	0.00	0.0	0.067	0.000	21.9
18/02/17	2:30a	14.5	15.1	14.5	95	13.7	0.0	---	0.00	0.0	---	14.5	14.7	14.7	1010.6	0.00	0.0	0.080	0.000	21.9
18/02/17	3:00a	14.3	14.6	14.3	95	13.5	0.0	---	0.00	0.0	---	14.3	14.5	14.5	1010.3	0.00	0.0	0.083	0.000	21.8
18/02/17	3:30a	14.3	14.3	14.0	96	13.7	0.0	ESE	0.00	1.6	SE	14.3	14.5	14.5	1010.4	0.00	0.0	0.083	0.000	21.7
18/02/17	4:00a	14.2	14.4	14.2	93	13.1	0.0	SE	0.00	1.6	ESE	14.2	14.3	14.3	1010.2	0.00	0.0	0.086	0.000	21.7
18/02/17	4:30a	14.7	14.7	14.2	89	12.9	0.0	SE	0.00	4.8	S	14.7	14.7	14.7	1010.4	0.00	0.0	0.076	0.000	21.7
18/02/17	5:00a	13.9	14.7	13.9	90	12.3	0.0	ESE	0.00	1.6	SE	13.9	14.0	14.0	1010.7	0.00	0.0	0.091	0.000	21.6
18/02/17	5:30a	13.9	14.2	13.9	91	12.5	0.0	SE	0.00	3.2	SSE	13.9	14.0	14.0	1010.9	0.00	0.0	0.091	0.000	21.6
18/02/17	6:00a	14.1	14.1	13.8	92	12.8	0.0	SE	0.00	4.8	S	14.1	14.2	14.2	1011.2	0.00	0.0	0.088	0.000	21.6
18/02/17	6:30a	13.8	14.1	13.8	94	12.8	0.0	SE	0.00	1.6	ESE	13.8	13.9	13.9	1011.5	0.00	0.0	0.095	0.000	21.4
18/02/17	7:00a	14.2	14.2	13.8	95	13.4	1.6	SE	0.80	8.0	SSE	14.2	14.3	14.3	1011.9	0.00	0.0	0.087	0.000	21.4
18/02/17	7:30a	14.6	14.6	14.2	95	13.8	1.6	SE	0.80	8.0	ESE	14.6	14.8	14.8	1012.0	0.00	0.0	0.078	0.000	21.5
18/02/17	8:00a	15.6	15.6	14.6	92	14.3	1.6	SE	0.80	9.7	ESE	15.6	15.7	15.7	1012.2	0.00	0.0	0.058	0.000	21.7
18/02/17	8:30a	17.9	17.9	15.6	84	15.1	1.6	ESE	0.80	8.0	NNW	17.9	18.2	18.2	1012.5	0.00	0.0	0.009	0.000	21.9
18/02/17	9:00a	19.0	19.0	17.9	76	14.7	1.6	ESE	0.80	16.1	SSE	19.0	19.3	19.3	1012.9	0.00	0.0	0.000	0.014	22.3
18/02/17	9:30a	19.6	19.6	19.0	68	13.5	4.8	SE	2.41	17.7	SSW	19.6	19.7	19.7	1013.0	0.00	0.0	0.000	0.025	22.7
18/02/17	10:00a	21.2	21.2	19.6	64	14.1	3.2	SE	1.61	17.7	S	21.2	20.9	20.9	1013.1	0.00	0.0	0.000	0.059	22.9
18/02/17	10:30a	21.9	21.9	21.2	63	14.6	4.8	ESE	2.41	12.9	ESE	21.9	21.9	21.9	1012.7	0.00	0.0	0.000	0.075	23.2
18/02/17	11:00a	22.6	22.6	21.9	62	14.9	4.8	ESE	2.41	16.1	S	22.6	22.7	22.7	1012.4	0.00	0.0	0.000	0.088	23.4
18/02/17	11:30a	23.3	23.5	22.6	59	14.8	4.8	ESE	2.41	17.7	S	23.3	23.6	23.6	1011.9	0.00	0.0	0.000	0.103	23.6
18/02/17	12:00p	23.3	23.7	23.0	60	15.1	6.4	SE	3.22	19.3	ESE	23.3	23.7	23.7	1011.7	0.00	0.0	0.000	0.104	23.7
18/02/17	12:30p	23.3	23.7	23.0	60	15.1	4.8	ESE	2.41	16.1	E	23.3	23.7	23.7	1011.2	0.00	0.0	0.000	0.103	23.7
18/02/17	1:00p	23.9	24.2	23.3	59	15.4	4.8	ESE	2.41	14.5	ESE	23.9	24.4	24.4	1010.6	0.00	0.0	0.000	0.117	23.7
18/02/17	1:30p	23.5	24.2	23.5	60	15.3	4.8	SE	2.41	19.3	WNW	23.5	23.9	23.9	1010.0	0.00	0.0	0.000	0.108	23.8
18/02/17	2:00p	23.8	23.9	23.4	61	15.9	4.8	SE	2.41	16.1	ESE	23.8	24.4	24.4	1009.4	0.00	0.0	0.000	0.115	23.8
18/02/17	2:30p	22.9	24.0	22.9	64	15.7	8.0	SE	4.02	25.7	SE	22.9	23.3	23.3	1009.1	0.00	0.0	0.000	0.095	23.9
18/02/17	3:00p	23.2	23.3	22.8	66	16.5	4.8	ESE	2.41	16.1	E	23.2	23.9	23.9	1008.7	0.00	0.0	0.000	0.102	23.9
18/02/17	3:30p	22.0	23.2	22.0	71	16.5	6.4	ESE	3.22	29.0	SSE	22.0	22.3	22.3	1008.6	0.00	0.0	0.000	0.076	23.8
18/02/17	4:00p	21.7	22.4	21.5	73	16.6	4.8	E	2.41	19.3	S	21.7	22.0	22.0	1008.6	0.00	0.0	0.000	0.069	23.7
18/02/17	4:30p	20.5	21.7	20.5	77	16.3	4.8	SE	2.41	20.9	ENE	20.5	21.2	21.2	1008.9	0.00	0.0	0.000	0.045	23.6
18/02/17	5:00p	19.6	20.5	19.6	80	16.0	4.8	ESE	2.41	17.7	SSE	19.6	20.2	20.2	1008.9	0.00	0.0	0.000	0.025	23.4
18/02/17	5:30p	18.4	19.6	18.4	84	15.7	4.8	ESE	2.41	17.7	SE	18.4	18.9	18.9	1009.5	0.00	0.0	0.000	0.002	23.3
18/02/17	6:00p	17.7	18.4	17.7	88	15.7	4.8	ESE	2.41	17.7	SE	17.7	18.1	18.1	1009.6	0.00	0.0	0.014	0.000	23.1
18/02/17	6:30p	17.3	17.7	17.3	89	15.4	3.2	ESE	1.61	14.5	ESE	17.3	17.7	17.7	1009.8	0.00	0.0	0.022	0.000	22.8
18/02/17	7:00p	17.2	17.3	17.2	90	15.6	4.8	ESE	2.41	17.7	S	17.2	17.6	17.6	1010.3	0.00	0.0	0.023	0.000	22.7
18/02/17	7:30p	17.3	17.4	17.2	90	15.6	1.6	ESE	0.80	12.9	ESE	17.3	17.7	17.7	1010.7	0.00	0.0	0.022	0.000	22.6
18/02/17	8:00p	17.0	17.3	17.0	91	15.5	3.2	SE	1.61	11.3	SE	17.0	17.3	17.3	1011.0	0.00	0.0	0.028	0.000	22.5
18/02/17	8:30p	16.8	17.0	16.8	92	15.5	1.6	SE	0.80	9.7	E	16.8	17.2	17.2	1011.2	0.00	0.0	0.031	0.000	22.4
18/02/17	9:00p	16.4	16.8	16.4	93	15.3	1.6	ESE	0.80	14.5	ESE	16.4	16.8	16.8	1011.7	0.00	0.0	0.039	0.000	22.3
18/02/17	9:30p	16.3	16.4	16.3	94	15.3	1.6	ESE	0.80	8.0	ESE	16.3	16.6	16.6	1012.0	0.00	0.0	0.043	0.000	22.3
18/02/17	10:00p	16.1	16.3	16.1	92	14.8	1.6	SE	0.80	6.4	SE	16.1	16.3	16.3	1012.2	0.00	0.0	0.046	0.000	22.2
18/02/17	10:30p	16.0	16.2	16.0	92	14.7	0.0	SE	0.00	4.8	ESE	16.0	16.2	16.2	1012.4	0.00	0.0	0.049	0.000	22.2
18/02/17	11:00p	15.8	16.0	15.8	94	14.9	0.0	ESE	0.00	4.8	SSE	15.8	16.1	16.1	1012.5	0.00	0.0	0.052	0.000	22.1
18/02/17	11:30p	15.5	15.9	15.5	95	14.7	1.6	SE	0.80	8.0	ESE	15.5	15.7	15.7	1012.3	0.00	0.0	0.059	0.000	22.0
19/02/17	12:00a	15.2	15.5	15.2	95	14.4	0.0	ESE	0.00	1.6	ESE	15.2	15.4	15.4	1012.3	0.00	0.0	0.066	0.000	21.9

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
18/02/17	12:30a	69	16.2	22.4	12.81	.0732	688	1	100.0	30
18/02/17	1:00a	69	16.1	22.3	12.82	.0732	689	1	100.0	30
18/02/17	1:30a	69	16.0	22.3	12.82	.0732	681	1	99.6	30
18/02/17	2:00a	69	16.0	22.2	12.82	.0732	685	1	100.0	30
18/02/17	2:30a	69	15.9	22.1	12.82	.0732	687	1	100.0	30
18/02/17	3:00a	69	15.9	22.1	12.82	.0732	677	1	99.0	30
18/02/17	3:30a	69	15.8	21.9	12.83	.0732	685	1	100.0	30
18/02/17	4:00a	69	15.8	21.9	12.83	.0732	686	1	100.0	30
18/02/17	4:30a	69	15.7	21.8	12.83	.0733	681	1	99.6	30
18/02/17	5:00a	68	15.4	21.7	12.55	.0733	686	1	100.0	30
18/02/17	5:30a	68	15.4	21.6	12.55	.0733	685	1	100.0	30
18/02/17	6:00a	68	15.4	21.6	12.55	.0734	678	1	99.1	30
18/02/17	6:30a	68	15.3	21.5	12.55	.0734	694	1	100.0	30
18/02/17	7:00a	68	15.3	21.5	12.55	.0735	690	1	100.0	30
18/02/17	7:30a	68	15.3	21.6	12.55	.0734	689	1	100.0	30
18/02/17	8:00a	68	15.5	21.8	12.55	.0734	688	1	100.0	30
18/02/17	8:30a	67	15.5	22.1	12.32	.0734	690	1	100.0	30
18/02/17	9:00a	66	15.7	22.6	12.11	.0733	688	1	100.0	30
18/02/17	9:30a	65	15.7	23.0	11.85	.0732	694	1	100.0	30
18/02/17	10:00a	64	15.8	23.4	11.65	.0731	699	1	100.0	30
18/02/17	10:30a	64	16.0	23.7	11.65	.0730	689	1	100.0	30
18/02/17	11:00a	63	15.9	23.9	11.47	.0730	695	1	100.0	30
18/02/17	11:30a	63	16.1	24.2	11.46	.0729	695	1	100.0	30
18/02/17	12:00p	63	16.2	24.3	11.46	.0728	690	1	100.0	30
18/02/17	12:30p	63	16.2	24.3	11.46	.0728	696	1	100.0	30
18/02/17	1:00p	63	16.3	24.3	11.46	.0727	702	1	100.0	30
18/02/17	1:30p	63	16.3	24.4	11.45	.0727	693	1	100.0	30
18/02/17	2:00p	63	16.4	24.4	11.45	.0726	696	1	100.0	30
18/02/17	2:30p	63	16.4	24.5	11.45	.0726	698	1	100.0	30
18/02/17	3:00p	63	16.4	24.5	11.45	.0725	700	1	100.0	30
18/02/17	3:30p	63	16.4	24.4	11.45	.0725	688	1	100.0	30
18/02/17	4:00p	63	16.3	24.3	11.46	.0726	698	1	100.0	30
18/02/17	4:30p	64	16.4	24.3	11.65	.0726	699	1	100.0	30
18/02/17	5:00p	64	16.2	24.1	11.65	.0727	698	1	100.0	30
18/02/17	5:30p	65	16.3	23.9	11.85	.0727	691	1	100.0	30
18/02/17	6:00p	65	16.1	23.6	11.85	.0728	696	1	100.0	30
18/02/17	6:30p	66	16.1	23.3	12.09	.0729	703	1	100.0	30
18/02/17	7:00p	66	16.0	23.1	12.09	.0730	694	1	100.0	30
18/02/17	7:30p	67	16.2	23.0	12.30	.0730	687	1	100.0	30
18/02/17	8:00p	67	16.1	22.9	12.30	.0731	694	1	100.0	30
18/02/17	8:30p	67	16.0	22.7	12.30	.0731	694	1	100.0	30
18/02/17	9:00p	68	16.1	22.7	12.55	.0732	692	1	100.0	30
18/02/17	9:30p	68	16.1	22.6	12.55	.0732	698	1	100.0	30
18/02/17	10:00p	68	16.0	22.4	12.55	.0732	698	1	100.0	30
18/02/17	10:30p	68	16.0	22.4	12.55	.0733	687	1	100.0	30
18/02/17	11:00p	68	15.9	22.4	12.55	.0733	700	1	100.0	30
18/02/17	11:30p	68	15.8	22.2	12.55	.0733	701	1	100.0	30
19/02/17	12:00a	68	15.8	22.2	12.55	.0733	693	1	100.0	30