

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
17/02/17	12:30a	14.5	14.5	14.4	95	13.7	0.0	NNE	0.00	1.6	NNE	14.5	14.7	14.7	1014.4	0.00	0.0	0.080	0.000	21.9
17/02/17	1:00a	14.9	14.9	14.5	96	14.3	0.0	NNE	0.00	1.6	NNE	14.9	15.2	15.2	1014.1	0.00	0.0	0.071	0.000	21.8
17/02/17	1:30a	15.2	15.2	14.9	95	14.4	0.0	W	0.00	1.6	NNE	15.2	15.4	15.4	1013.8	0.00	0.0	0.065	0.000	21.7
17/02/17	2:00a	15.4	15.4	15.2	95	14.6	0.0	NE	0.00	3.2	ENE	15.4	15.7	15.7	1013.7	0.00	0.0	0.060	0.000	21.7
17/02/17	2:30a	15.6	15.6	15.4	94	14.6	0.0	NW	0.00	1.6	ENE	15.6	15.8	15.8	1013.7	0.00	0.0	0.058	0.000	21.6
17/02/17	3:00a	15.4	15.6	15.4	93	14.3	0.0	NE	0.00	3.2	ESE	15.4	15.7	15.7	1013.4	0.00	0.0	0.060	0.000	21.6
17/02/17	3:30a	15.6	15.6	15.4	92	14.3	0.0	ENE	0.00	3.2	ENE	15.6	15.8	15.8	1013.2	0.00	0.0	0.057	0.000	21.6
17/02/17	4:00a	15.7	15.7	15.6	92	14.4	0.0	ESE	0.00	1.6	ESE	15.7	15.9	15.9	1013.3	0.00	0.0	0.056	0.000	21.5
17/02/17	4:30a	15.7	15.8	15.7	93	14.5	0.0	E	0.00	1.6	E	15.7	15.9	15.9	1013.3	0.00	0.0	0.056	0.000	21.5
17/02/17	5:00a	15.4	15.7	15.4	92	14.2	0.0	ENE	0.00	1.6	ENE	15.4	15.6	15.6	1013.2	0.00	0.0	0.060	0.000	21.5
17/02/17	5:30a	15.4	15.4	15.4	91	13.9	0.0	NE	0.00	1.6	NE	15.4	15.6	15.6	1013.4	0.00	0.0	0.061	0.000	21.4
17/02/17	6:00a	14.9	15.4	14.9	92	13.7	0.0	---	0.00	0.0	---	14.9	15.1	15.1	1013.5	0.00	0.0	0.071	0.000	21.4
17/02/17	6:30a	14.7	14.9	14.7	93	13.5	0.0	NE	0.00	1.6	NE	14.7	14.8	14.8	1013.9	0.00	0.0	0.076	0.000	21.4
17/02/17	7:00a	15.1	15.1	14.7	93	13.9	0.0	---	0.00	0.0	---	15.1	15.2	15.2	1013.8	0.00	0.0	0.068	0.000	21.4
17/02/17	7:30a	15.7	15.7	15.1	91	14.2	0.0	N	0.00	1.6	NE	15.7	15.8	15.8	1014.0	0.00	0.0	0.056	0.000	21.5
17/02/17	8:00a	16.7	16.7	15.7	88	14.7	0.0	N	0.00	1.6	N	16.7	16.9	16.9	1014.1	0.00	0.0	0.035	0.000	21.7
17/02/17	8:30a	18.4	18.5	16.7	81	15.1	0.0	SSE	0.00	3.2	ESE	18.4	18.9	18.9	1014.5	0.00	0.0	0.000	0.002	22.1
17/02/17	9:00a	18.8	18.8	18.4	80	15.3	0.0	WNW	0.00	4.8	WNW	18.8	19.3	19.3	1014.7	0.00	0.0	0.000	0.010	22.3
17/02/17	9:30a	20.7	20.7	18.8	72	15.4	1.6	SSE	0.80	9.7	SSE	20.7	21.0	21.0	1014.7	0.00	0.0	0.000	0.049	22.7
17/02/17	10:00a	20.6	21.2	20.4	73	15.5	1.6	ESE	0.80	9.7	S	20.6	21.0	21.0	1014.5	0.00	0.0	0.000	0.046	22.9
17/02/17	10:30a	21.8	21.8	20.5	68	15.6	1.6	ESE	0.80	9.7	NW	21.8	21.9	21.9	1014.0	0.00	0.0	0.000	0.072	23.1
17/02/17	11:00a	21.3	22.0	21.2	70	15.6	1.6	SE	0.80	11.3	ESE	21.3	21.4	21.4	1013.7	0.00	0.0	0.000	0.061	23.2
17/02/17	11:30a	21.5	21.7	21.3	69	15.6	1.6	ENE	0.80	9.7	NW	21.5	21.6	21.6	1013.5	0.00	0.0	0.000	0.066	23.3
17/02/17	12:00p	21.6	21.9	21.5	69	15.7	4.8	ESE	2.41	17.7	ENE	21.6	21.8	21.8	1013.1	0.00	0.0	0.000	0.068	23.4
17/02/17	12:30p	22.9	23.1	21.7	66	16.3	4.8	NW	2.41	17.7	S	22.9	23.4	23.4	1012.3	0.00	0.0	0.000	0.096	23.6
17/02/17	1:00p	22.2	23.2	22.2	66	15.6	4.8	SE	2.41	20.9	WNW	22.2	22.4	22.4	1011.7	0.00	0.0	0.000	0.081	23.7
17/02/17	1:30p	22.1	22.2	21.8	68	15.9	4.8	SE	2.41	22.5	E	22.1	22.3	22.3	1011.3	0.00	0.0	0.000	0.078	23.8
17/02/17	2:00p	21.9	22.4	21.8	67	15.5	4.8	SE	2.41	17.7	SSW	21.9	22.1	22.1	1010.9	0.00	0.0	0.000	0.075	23.9
17/02/17	2:30p	22.2	22.4	21.9	65	15.3	3.2	SE	1.61	12.9	SE	22.2	22.3	22.3	1010.5	0.00	0.0	0.000	0.080	23.9
17/02/17	3:00p	22.3	22.4	22.2	65	15.4	3.2	SSE	1.61	17.7	SSE	22.3	22.4	22.4	1009.9	0.00	0.0	0.000	0.082	23.8
17/02/17	3:30p	22.3	22.4	22.1	65	15.4	4.8	SE	2.41	19.3	E	22.3	22.4	22.4	1009.7	0.00	0.0	0.000	0.082	23.9
17/02/17	4:00p	22.2	22.4	22.0	65	15.3	3.2	SE	1.61	19.3	SSE	22.2	22.3	22.3	1009.9	0.00	0.0	0.000	0.080	23.9
17/02/17	4:30p	21.3	22.2	21.3	70	15.6	3.2	SE	1.61	14.5	ESE	21.3	21.4	21.4	1010.1	0.00	0.0	0.000	0.063	23.8
17/02/17	5:00p	20.6	21.3	20.6	74	15.8	4.8	E	2.41	14.5	ENE	20.6	21.1	21.1	1010.4	0.00	0.0	0.000	0.046	23.7
17/02/17	5:30p	19.8	20.6	19.8	79	16.1	1.6	ENE	0.80	14.5	W	19.8	20.5	20.5	1010.5	0.00	0.0	0.000	0.031	23.6
17/02/17	6:00p	19.1	19.8	19.1	82	15.9	1.6	E	0.80	12.9	WNW	19.1	19.6	19.6	1010.4	0.00	0.0	0.000	0.015	23.4
17/02/17	6:30p	18.4	19.1	18.4	85	15.9	1.6	ENE	0.80	9.7	ESE	18.4	18.9	18.9	1010.6	0.00	0.0	0.000	0.002	23.2
17/02/17	7:00p	18.1	18.4	18.1	86	15.7	1.6	SE	0.80	8.0	N	18.1	18.6	18.6	1010.9	0.00	0.0	0.005	0.000	23.1
17/02/17	7:30p	17.8	18.1	17.8	88	15.8	1.6	ESE	0.80	6.4	SE	17.8	18.2	18.2	1011.6	0.00	0.0	0.012	0.000	23.0
17/02/17	8:00p	17.5	17.8	17.5	90	15.8	3.2	ESE	1.61	9.7	SW	17.5	17.9	17.9	1012.0	0.00	0.0	0.017	0.000	22.8
17/02/17	8:30p	17.2	17.6	17.2	91	15.7	3.2	ESE	1.61	12.9	SSE	17.2	17.6	17.6	1012.1	0.00	0.0	0.024	0.000	22.8
17/02/17	9:00p	16.9	17.2	16.9	90	15.2	3.2	SE	1.61	12.9	E	16.9	17.2	17.2	1012.5	0.00	0.0	0.030	0.000	22.7
17/02/17	9:30p	17.1	17.1	16.8	90	15.4	3.2	SSE	1.61	12.9	SSW	17.1	17.4	17.4	1012.6	0.00	0.0	0.027	0.000	22.5
17/02/17	10:00p	16.8	17.1	16.8	91	15.3	1.6	SE	0.80	8.0	SSW	16.8	17.1	17.1	1012.5	0.00	0.0	0.032	0.000	22.4
17/02/17	10:30p	16.6	16.8	16.6	92	15.3	1.6	ESE	0.80	11.3	E	16.6	16.9	16.9	1012.6	0.00	0.0	0.037	0.000	22.4
17/02/17	11:00p	16.5	16.6	16.5	94	15.5	1.6	ESE	0.80	8.0	SE	16.5	16.8	16.8	1012.4	0.00	0.0	0.038	0.000	22.3
17/02/17	11:30p	16.2	16.5	16.2	95	15.4	3.2	ESE	1.61	9.7	SSW	16.2	16.5	16.5	1012.2	0.00	0.0	0.044	0.000	22.2
18/02/17	12:00a	16.0	16.2	16.0	95	15.2	1.6	ESE	0.80	14.5	SSE	16.0	16.3	16.3	1012.1	0.00	0.0	0.049	0.000	22.2

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
17/02/17	12:30a	69	15.9	22.1	12.82	.0735	695	1	100.0	30
17/02/17	1:00a	69	15.8	22.0	12.83	.0735	703	1	100.0	30
17/02/17	1:30a	69	15.8	21.9	12.83	.0735	697	1	100.0	30
17/02/17	2:00a	69	15.7	21.8	12.83	.0735	700	1	100.0	30
17/02/17	2:30a	69	15.7	21.8	12.83	.0735	702	1	100.0	30
17/02/17	3:00a	69	15.6	21.7	12.83	.0735	698	1	100.0	30
17/02/17	3:30a	69	15.6	21.7	12.83	.0735	698	1	100.0	30
17/02/17	4:00a	69	15.6	21.6	12.84	.0735	702	1	100.0	30
17/02/17	4:30a	69	15.6	21.6	12.84	.0735	701	1	100.0	30
17/02/17	5:00a	69	15.6	21.6	12.84	.0735	695	1	100.0	30
17/02/17	5:30a	69	15.5	21.6	12.84	.0735	703	1	100.0	30
17/02/17	6:00a	69	15.5	21.5	12.84	.0736	701	1	100.0	30
17/02/17	6:30a	69	15.5	21.5	12.84	.0736	692	1	100.0	30
17/02/17	7:00a	69	15.5	21.6	12.84	.0736	696	1	100.0	30
17/02/17	7:30a	69	15.6	21.6	12.84	.0736	700	1	100.0	30
17/02/17	8:00a	69	15.7	21.8	12.83	.0735	693	1	100.0	30
17/02/17	8:30a	68	15.9	22.3	12.55	.0734	692	1	100.0	30
17/02/17	9:00a	68	16.1	22.6	12.55	.0734	687	1	100.0	30
17/02/17	9:30a	67	16.2	23.1	12.29	.0733	672	1	98.2	30
17/02/17	10:00a	67	16.4	23.4	12.29	.0732	676	1	98.8	30
17/02/17	10:30a	66	16.4	23.7	12.08	.0731	698	1	100.0	30
17/02/17	11:00a	66	16.5	23.9	12.07	.0730	688	1	100.0	30
17/02/17	11:30a	66	16.6	23.9	12.07	.0730	684	2	100.0	30
17/02/17	12:00p	66	16.7	24.2	12.07	.0729	695	2	100.0	30
17/02/17	12:30p	65	16.6	24.3	11.85	.0728	691	1	100.0	30
17/02/17	1:00p	66	17.0	24.5	12.06	.0727	681	1	99.6	30
17/02/17	1:30p	66	17.1	24.6	12.05	.0727	677	1	99.0	30
17/02/17	2:00p	65	16.9	24.6	11.85	.0726	693	1	100.0	30
17/02/17	2:30p	65	16.9	24.6	11.85	.0726	691	1	100.0	30
17/02/17	3:00p	65	16.9	24.6	11.85	.0726	699	1	100.0	30
17/02/17	3:30p	65	16.9	24.6	11.85	.0726	690	1	100.0	30
17/02/17	4:00p	66	17.1	24.7	12.05	.0725	696	1	100.0	30
17/02/17	4:30p	66	17.1	24.6	12.05	.0726	698	1	100.0	30
17/02/17	5:00p	66	17.0	24.5	12.06	.0726	696	1	100.0	30
17/02/17	5:30p	66	16.8	24.3	12.06	.0727	688	1	100.0	30
17/02/17	6:00p	67	16.9	24.2	12.27	.0727	690	1	100.0	30
17/02/17	6:30p	67	16.8	23.9	12.27	.0728	689	1	100.0	30
17/02/17	7:00p	68	16.8	23.7	12.55	.0729	684	1	100.0	30
17/02/17	7:30p	68	16.8	23.6	12.55	.0729	693	1	100.0	30
17/02/17	8:00p	68	16.6	23.4	12.55	.0730	695	1	100.0	30
17/02/17	8:30p	68	16.6	23.3	12.55	.0730	701	1	100.0	30
17/02/17	9:00p	68	16.5	23.2	12.55	.0731	682	1	99.7	30
17/02/17	9:30p	68	16.3	22.9	12.55	.0732	696	1	100.0	30
17/02/17	10:00p	68	16.2	22.8	12.55	.0732	685	1	100.0	30
17/02/17	10:30p	69	16.4	22.8	12.80	.0732	681	1	99.6	30
17/02/17	11:00p	69	16.3	22.7	12.81	.0732	694	1	100.0	30
17/02/17	11:30p	69	16.3	22.6	12.81	.0732	687	1	100.0	30
18/02/17	12:00a	69	16.2	22.5	12.81	.0732	681	1	99.6	30