

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
16/02/17	12:30a	15.6	16.2	15.6	86	13.2	0.0	---	0.00	0.0	---	15.6	15.6	15.6	1013.3	0.00	0.0	0.058	0.000	21.9
16/02/17	1:00a	15.1	15.6	15.1	88	13.1	0.0	---	0.00	0.0	---	15.1	15.1	15.1	1012.9	0.00	0.0	0.068	0.000	21.8
16/02/17	1:30a	14.6	15.1	14.6	88	12.6	0.0	---	0.00	0.0	---	14.6	14.6	14.6	1012.8	0.00	0.0	0.078	0.000	21.8
16/02/17	2:00a	13.8	14.7	13.8	90	12.2	0.0	---	0.00	0.0	---	13.8	13.9	13.9	1012.9	0.00	0.0	0.094	0.000	21.7
16/02/17	2:30a	13.6	13.8	13.4	93	12.4	0.0	---	0.00	0.0	---	13.6	13.7	13.7	1012.9	0.00	0.0	0.100	0.000	21.6
16/02/17	3:00a	13.8	13.9	13.6	94	12.8	0.0	---	0.00	0.0	---	13.8	13.9	13.9	1012.7	0.00	0.0	0.095	0.000	21.4
16/02/17	3:30a	13.5	13.8	13.5	94	12.6	0.0	---	0.00	0.0	---	13.5	13.6	13.6	1012.6	0.00	0.0	0.101	0.000	21.4
16/02/17	4:00a	14.2	14.2	13.5	95	13.4	0.0	SSW	0.00	1.6	NNW	14.2	14.4	14.4	1012.7	0.00	0.0	0.086	0.000	21.3
16/02/17	4:30a	14.2	14.3	14.2	95	13.4	0.0	SW	0.00	1.6	SW	14.2	14.4	14.4	1012.7	0.00	0.0	0.086	0.000	21.3
16/02/17	5:00a	14.1	14.2	14.1	96	13.5	0.0	---	0.00	0.0	---	14.1	14.3	14.3	1012.9	0.00	0.0	0.088	0.000	21.2
16/02/17	5:30a	13.9	14.2	13.9	96	13.3	0.0	SW	0.00	1.6	SW	13.9	14.0	14.0	1013.0	0.00	0.0	0.093	0.000	21.2
16/02/17	6:00a	14.2	14.2	13.9	97	13.7	0.0	---	0.00	0.0	---	14.2	14.3	14.3	1013.3	0.00	0.0	0.087	0.000	21.1
16/02/17	6:30a	14.8	14.8	14.2	97	14.3	0.0	ENE	0.00	3.2	ENE	14.8	15.0	15.0	1013.5	0.00	0.0	0.074	0.000	21.2
16/02/17	7:00a	14.8	14.8	14.7	97	14.3	0.0	SSE	0.00	3.2	ESE	14.8	15.0	15.0	1014.1	0.00	0.0	0.074	0.000	21.2
16/02/17	7:30a	15.3	15.3	14.8	97	14.8	0.0	SSW	0.00	1.6	SSW	15.3	15.6	15.6	1014.3	0.00	0.0	0.064	0.000	21.2
16/02/17	8:00a	16.1	16.1	15.3	97	15.6	0.0	NNE	0.00	4.8	SSE	16.1	16.4	16.4	1014.7	0.00	0.0	0.047	0.000	21.4
16/02/17	8:30a	17.5	17.5	16.1	93	16.4	0.0	NE	0.00	3.2	NE	17.5	17.9	17.9	1014.9	0.00	0.0	0.017	0.000	21.7
16/02/17	9:00a	19.3	19.3	17.6	81	15.9	1.6	NE	0.80	8.0	NNW	19.3	19.9	19.9	1015.1	0.00	0.0	0.000	0.020	22.1
16/02/17	9:30a	19.1	19.9	19.1	79	15.4	1.6	NE	0.80	9.7	NE	19.1	19.6	19.6	1015.2	0.00	0.0	0.000	0.016	22.3
16/02/17	10:00a	19.9	19.9	19.1	75	15.3	1.6	NE	0.80	6.4	NE	19.9	20.4	20.4	1015.1	0.00	0.0	0.000	0.032	22.4
16/02/17	10:30a	21.9	21.9	19.9	71	16.4	1.6	NE	0.80	12.9	NE	21.9	22.2	22.2	1014.7	0.00	0.0	0.000	0.074	22.8
16/02/17	11:00a	22.7	23.1	21.9	62	15.0	1.6	NE	0.80	12.9	NNE	22.7	22.9	22.9	1014.3	0.00	0.0	0.000	0.090	23.2
16/02/17	11:30a	22.1	23.1	22.1	65	15.2	1.6	NE	0.80	8.0	NNE	22.1	22.2	22.2	1013.9	0.00	0.0	0.000	0.078	23.3
16/02/17	12:00p	22.9	22.9	22.1	61	15.0	1.6	NE	0.80	9.7	NE	22.9	23.2	23.2	1013.3	0.00	0.0	0.000	0.095	23.3
16/02/17	12:30p	24.4	24.4	22.9	56	15.1	1.6	NE	0.80	8.0	NE	24.4	24.7	24.7	1012.8	0.00	0.0	0.000	0.127	23.4
16/02/17	1:00p	25.0	25.1	24.3	49	13.5	1.6	NE	0.80	11.3	NE	25.0	24.8	24.8	1012.2	0.00	0.0	0.000	0.139	23.6
16/02/17	1:30p	25.6	25.8	25.0	49	14.1	1.6	NE	0.80	12.9	ENE	25.6	25.6	25.6	1011.8	0.00	0.0	0.000	0.152	23.7
16/02/17	2:00p	24.8	25.7	24.8	49	13.4	1.6	NE	0.80	12.9	NE	24.8	24.7	24.7	1011.3	0.00	0.0	0.000	0.135	23.8
16/02/17	2:30p	24.7	24.8	24.3	49	13.2	1.6	NE	0.80	8.0	NNE	24.7	24.6	24.6	1010.7	0.00	0.0	0.000	0.132	23.8
16/02/17	3:00p	25.0	25.1	24.4	52	14.5	1.6	NE	0.80	12.9	ENE	25.0	25.0	25.0	1010.6	0.00	0.0	0.000	0.139	23.8
16/02/17	3:30p	23.7	25.1	23.7	53	13.6	0.0	ENE	0.00	6.4	N	23.7	23.8	23.8	1010.6	0.00	0.0	0.000	0.112	23.9
16/02/17	4:00p	23.8	24.3	23.6	64	16.6	1.6	NE	0.80	9.7	ENE	23.8	24.5	24.5	1010.4	0.00	0.0	0.000	0.115	23.9
16/02/17	4:30p	22.6	23.8	22.6	70	16.9	1.6	SE	0.80	9.7	SE	22.6	23.2	23.2	1010.5	0.00	0.0	0.000	0.089	23.9
16/02/17	5:00p	21.0	22.6	21.0	77	16.8	1.6	SE	0.80	11.3	ESE	21.0	21.5	21.5	1010.7	0.00	0.0	0.000	0.056	23.8
16/02/17	5:30p	20.4	21.0	20.4	80	16.8	1.6	NW	0.80	9.7	NW	20.4	21.2	21.2	1011.1	0.00	0.0	0.000	0.043	23.7
16/02/17	6:00p	19.6	20.4	19.6	83	16.6	1.6	SE	0.80	8.0	SE	19.6	20.3	20.3	1011.3	0.00	0.0	0.000	0.025	23.6
16/02/17	6:30p	18.7	19.6	18.7	87	16.5	0.0	E	0.00	6.4	NNW	18.7	19.3	19.3	1011.5	0.00	0.0	0.000	0.008	23.4
16/02/17	7:00p	18.1	18.7	18.1	89	16.3	0.0	ENE	0.00	4.8	NW	18.1	18.6	18.6	1012.0	0.00	0.0	0.005	0.000	23.3
16/02/17	7:30p	17.7	18.1	17.7	91	16.2	0.0	SE	0.00	6.4	ESE	17.7	18.2	18.2	1012.3	0.00	0.0	0.013	0.000	23.1
16/02/17	8:00p	17.6	17.7	17.6	92	16.2	0.0	SE	0.00	4.8	ESE	17.6	18.0	18.0	1012.9	0.00	0.0	0.016	0.000	23.0
16/02/17	8:30p	17.2	17.6	17.2	93	16.0	0.0	ENE	0.00	1.6	ENE	17.2	17.6	17.6	1013.3	0.00	0.0	0.024	0.000	22.8
16/02/17	9:00p	16.4	17.2	16.4	93	15.3	0.0	SE	0.00	1.6	SE	16.4	16.8	16.8	1013.6	0.00	0.0	0.039	0.000	22.7
16/02/17	9:30p	16.0	16.4	16.0	93	14.9	0.0	---	0.00	0.0	---	16.0	16.2	16.2	1014.0	0.00	0.0	0.049	0.000	22.5
16/02/17	10:00p	15.7	16.0	15.7	93	14.6	0.0	SE	0.00	1.6	SE	15.7	15.9	15.9	1014.3	0.00	0.0	0.054	0.000	22.4
16/02/17	10:30p	15.6	15.7	15.6	92	14.3	0.0	NNW	0.00	1.6	ESE	15.6	15.7	15.7	1014.3	0.00	0.0	0.058	0.000	22.3
16/02/17	11:00p	15.3	15.6	15.3	93	14.2	0.0	---	0.00	0.0	---	15.3	15.4	15.4	1014.5	0.00	0.0	0.064	0.000	22.2
16/02/17	11:30p	15.1	15.3	15.1	94	14.1	0.0	WNW	0.00	1.6	WNW	15.1	15.3	15.3	1014.3	0.00	0.0	0.068	0.000	22.1
17/02/17	12:00a	14.5	15.1	14.5	94	13.5	0.0	---	0.00	0.0	---	14.5	14.7	14.7	1014.4	0.00	0.0	0.080	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.
16/02/17	12:30a	67	15.5	22.1	12.32	.0734	700	1	100.0	30
16/02/17	1:00a	67	15.4	21.9	12.32	.0734	689	1	100.0	30
16/02/17	1:30a	67	15.4	21.9	12.33	.0734	701	1	100.0	30
16/02/17	2:00a	67	15.3	21.7	12.33	.0735	702	1	100.0	30
16/02/17	2:30a	68	15.4	21.6	12.55	.0735	693	1	100.0	30
16/02/17	3:00a	68	15.3	21.5	12.55	.0735	703	1	100.0	30
16/02/17	3:30a	68	15.2	21.4	12.55	.0735	697	1	100.0	30
16/02/17	4:00a	68	15.2	21.3	12.55	.0736	700	1	100.0	30
16/02/17	4:30a	68	15.1	21.3	12.55	.0736	700	1	100.0	30
16/02/17	5:00a	68	15.1	21.2	12.55	.0736	694	1	100.0	30
16/02/17	5:30a	68	15.1	21.2	12.55	.0736	703	1	100.0	30
16/02/17	6:00a	68	15.0	21.1	12.55	.0737	701	1	100.0	30
16/02/17	6:30a	68	15.0	21.2	12.55	.0737	692	1	100.0	30
16/02/17	7:00a	68	15.0	21.2	12.55	.0737	698	1	100.0	30
16/02/17	7:30a	69	15.3	21.2	12.85	.0737	700	1	100.0	30
16/02/17	8:00a	69	15.5	21.5	12.84	.0737	694	1	100.0	30
16/02/17	8:30a	69	15.8	21.9	12.83	.0736	699	1	100.0	30
16/02/17	9:00a	68	15.9	22.4	12.55	.0735	702	1	100.0	30
16/02/17	9:30a	68	16.1	22.6	12.55	.0734	689	1	100.0	30
16/02/17	10:00a	68	16.2	22.8	12.55	.0734	695	1	100.0	30
16/02/17	10:30a	67	16.4	23.3	12.29	.0732	700	1	100.0	30
16/02/17	11:00a	66	16.5	23.8	12.08	.0731	697	1	100.0	30
16/02/17	11:30a	66	16.6	23.9	12.07	.0730	691	1	100.0	30
16/02/17	12:00p	66	16.6	24.1	12.07	.0730	696	1	100.0	30
16/02/17	12:30p	65	16.5	24.1	11.85	.0729	699	1	100.0	30
16/02/17	1:00p	64	16.3	24.2	11.65	.0729	684	1	100.0	30
16/02/17	1:30p	64	16.5	24.4	11.65	.0728	699	1	100.0	30
16/02/17	2:00p	62	16.1	24.3	11.25	.0728	686	1	100.0	30
16/02/17	2:30p	63	16.3	24.4	11.45	.0727	684	1	100.0	30
16/02/17	3:00p	63	16.4	24.4	11.45	.0727	701	1	100.0	30
16/02/17	3:30p	63	16.4	24.5	11.45	.0727	703	1	100.0	30
16/02/17	4:00p	63	16.5	24.6	11.45	.0726	690	1	100.0	30
16/02/17	4:30p	64	16.7	24.6	11.65	.0726	700	1	100.0	30
16/02/17	5:00p	65	16.8	24.5	11.85	.0727	703	1	100.0	30
16/02/17	5:30p	65	16.7	24.4	11.85	.0727	696	1	100.0	30
16/02/17	6:00p	66	16.9	24.3	12.06	.0727	687	1	100.0	30
16/02/17	6:30p	67	17.0	24.2	12.27	.0728	694	1	100.0	30
16/02/17	7:00p	67	16.8	24.0	12.27	.0729	699	1	100.0	30
16/02/17	7:30p	67	16.6	23.8	12.28	.0730	700	1	100.0	30
16/02/17	8:00p	68	16.8	23.6	12.55	.0730	692	1	100.0	30
16/02/17	8:30p	68	16.6	23.4	12.55	.0731	699	1	100.0	30
16/02/17	9:00p	68	16.5	23.2	12.55	.0732	702	1	100.0	30
16/02/17	9:30p	68	16.3	22.9	12.55	.0733	693	1	100.0	30
16/02/17	10:00p	69	16.4	22.8	12.80	.0733	701	1	100.0	30
16/02/17	10:30p	69	16.3	22.7	12.81	.0733	702	1	100.0	30
16/02/17	11:00p	69	16.2	22.5	12.81	.0734	694	1	100.0	30
16/02/17	11:30p	69	16.1	22.3	12.82	.0734	701	1	100.0	30
17/02/17	12:00a	69	16.0	22.2	12.82	.0735	702	1	100.0	30