

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
2/11/18	12:30a	17.9	18.0	17.9	95	17.1	0.0	SE	0.00	8.0	SE	17.9	18.4	18.4	1012.1	0.00	0.0	0.009	0.000	21.6
2/11/18	1:00a	17.7	17.9	17.7	96	17.1	1.6	ESE	0.80	8.0	SE	17.7	18.3	18.3	1011.9	0.00	0.0	0.013	0.000	21.6
2/11/18	1:30a	17.5	17.7	17.5	96	16.9	0.0	SE	0.00	4.8	SSE	17.5	18.0	18.0	1011.6	0.00	0.0	0.017	0.000	21.6
2/11/18	2:00a	17.2	17.5	17.2	96	16.6	0.0	ESE	0.00	1.6	NE	17.2	17.7	17.7	1011.4	0.00	0.0	0.023	0.000	21.5
2/11/18	2:30a	16.7	17.2	16.7	96	16.1	0.0	SE	0.00	1.6	SE	16.7	17.1	17.1	1011.1	0.00	0.0	0.034	0.000	21.4
2/11/18	3:00a	16.5	16.7	16.5	96	15.9	0.0	E	0.00	1.6	ESE	16.5	16.9	16.9	1010.8	0.00	0.0	0.038	0.000	21.3
2/11/18	3:30a	16.4	16.5	16.3	97	15.9	0.0	---	0.00	0.0	---	16.4	16.8	16.8	1011.3	0.00	0.0	0.041	0.000	21.3
2/11/18	4:00a	16.5	16.6	16.3	97	16.0	0.0	---	0.00	0.0	---	16.5	16.9	16.9	1011.5	0.00	0.0	0.038	0.000	21.2
2/11/18	4:30a	16.7	16.7	16.6	96	16.0	0.0	SSE	0.00	1.6	SE	16.7	17.1	17.1	1011.4	0.00	0.0	0.035	0.000	21.2
2/11/18	5:00a	16.7	16.7	16.7	96	16.1	0.0	SE	0.00	1.6	SE	16.7	17.1	17.1	1011.1	0.00	0.0	0.034	0.000	21.2
2/11/18	5:30a	16.7	16.8	16.7	96	16.1	0.0	SE	0.00	1.6	SE	16.7	17.1	17.1	1011.6	0.00	0.0	0.034	0.000	21.2
2/11/18	6:00a	16.5	16.7	16.5	96	15.9	0.0	SE	0.00	1.6	SE	16.5	16.9	16.9	1012.1	0.00	0.0	0.038	0.000	21.2
2/11/18	6:30a	16.4	16.5	16.3	97	15.9	0.0	---	0.00	0.0	---	16.4	16.8	16.8	1012.3	0.00	0.0	0.041	0.000	21.1
2/11/18	7:00a	17.3	17.3	16.4	96	16.6	0.0	---	0.00	0.0	---	17.3	17.8	17.8	1012.8	0.00	0.0	0.022	0.000	21.2
2/11/18	7:30a	18.5	18.5	17.3	92	17.2	0.0	NNE	0.00	3.2	N	18.5	19.2	19.2	1013.0	0.00	0.0	0.000	0.003	21.3
2/11/18	8:00a	19.8	19.8	18.5	89	17.9	0.0	N	0.00	3.2	N	19.8	20.7	20.7	1013.3	0.00	0.0	0.000	0.030	21.4
2/11/18	8:30a	21.8	21.8	19.8	82	18.6	0.0	N	0.00	6.4	WNW	21.8	22.7	22.7	1013.3	0.00	0.0	0.000	0.073	21.8
2/11/18	9:00a	23.2	23.2	21.8	75	18.5	1.6	NNE	0.80	6.4	N	23.2	24.2	24.2	1013.4	0.00	0.0	0.000	0.101	22.2
2/11/18	9:30a	23.8	23.8	22.9	69	17.8	1.6	WSW	0.80	11.3	ENE	23.8	24.7	24.7	1013.4	0.00	0.0	0.000	0.115	22.5
2/11/18	10:00a	24.2	24.4	23.8	65	17.2	1.6	NNE	0.80	8.0	N	24.2	24.9	24.9	1013.3	0.00	0.0	0.000	0.122	22.8
2/11/18	10:30a	23.7	24.7	23.7	66	16.9	1.6	NNE	0.80	12.9	ENE	23.7	24.4	24.4	1013.0	0.00	0.0	0.000	0.111	22.9
2/11/18	11:00a	24.1	24.1	23.1	68	17.8	1.6	W	0.80	8.0	N	24.1	24.9	24.9	1012.6	0.00	0.0	0.000	0.120	22.7
2/11/18	11:30a	25.3	25.3	24.0	61	17.3	1.6	NNE	0.80	11.3	NNE	25.3	25.9	25.9	1011.9	0.00	0.0	0.000	0.146	22.8
2/11/18	12:00p	26.0	26.0	25.3	60	17.6	1.6	NNE	0.80	11.3	N	26.0	26.6	26.6	1011.3	0.00	0.0	0.000	0.160	23.0
2/11/18	12:30p	25.8	26.1	25.8	58	16.9	1.6	NNE	0.80	9.7	NNE	25.8	26.3	26.3	1010.7	0.00	0.0	0.000	0.156	23.0
2/11/18	1:00p	25.9	26.3	25.8	59	17.3	1.6	NE	0.80	9.7	N	25.9	26.4	26.4	1010.0	0.00	0.0	0.000	0.157	22.4
2/11/18	1:30p	26.0	26.2	25.8	59	17.4	1.6	NNE	0.80	9.7	NNE	26.0	26.6	26.6	1009.4	0.00	0.0	0.000	0.160	22.7
2/11/18	2:00p	25.5	26.1	25.5	60	17.2	1.6	NNE	0.80	8.0	WNW	25.5	26.0	26.0	1008.8	0.00	0.0	0.000	0.149	22.9
2/11/18	2:30p	25.9	26.0	25.5	59	17.3	1.6	NE	0.80	11.3	NNE	25.9	26.4	26.4	1008.6	0.00	0.0	0.000	0.157	23.1
2/11/18	3:00p	25.7	26.1	25.7	60	17.3	1.6	E	0.80	9.7	ESE	25.7	26.2	26.2	1008.2	0.00	0.0	0.000	0.153	23.3
2/11/18	3:30p	24.7	25.7	24.7	62	16.9	0.0	NNE	0.00	4.8	NNE	24.7	25.2	25.2	1008.2	0.00	0.0	0.000	0.132	23.3
2/11/18	4:00p	24.0	24.9	24.0	75	19.3	1.6	SSE	0.80	8.0	S	24.0	25.2	25.2	1008.3	0.00	0.0	0.000	0.118	23.4
2/11/18	4:30p	22.5	24.0	22.5	81	19.1	1.6	SE	0.80	9.7	S	22.5	23.4	23.4	1008.3	0.00	0.0	0.000	0.087	23.3
2/11/18	5:00p	21.5	22.5	21.5	85	18.9	0.0	NE	0.00	8.0	ESE	21.5	22.4	22.4	1008.5	0.00	0.0	0.000	0.066	23.3
2/11/18	5:30p	20.7	21.5	20.7	87	18.5	1.6	E	0.80	6.4	WNW	20.7	21.7	21.7	1009.0	0.00	0.0	0.000	0.050	23.2
2/11/18	6:00p	20.4	20.7	20.4	89	18.5	0.0	W	0.00	4.8	W	20.4	21.4	21.4	1008.9	0.00	0.0	0.000	0.043	23.0
2/11/18	6:30p	20.2	20.4	20.2	90	18.5	0.0	W	0.00	1.6	W	20.2	21.2	21.2	1009.6	0.00	0.0	0.000	0.039	22.9
2/11/18	7:00p	20.3	20.5	20.2	92	18.9	0.0	NNE	0.00	3.2	NNE	20.3	21.3	21.3	1010.1	0.00	0.0	0.000	0.041	22.8
2/11/18	7:30p	20.1	20.3	20.1	93	18.9	0.0	N	0.00	8.0	NNW	20.1	21.2	21.2	1010.1	0.00	0.0	0.000	0.037	22.7
2/11/18	8:00p	19.8	20.1	19.8	92	18.4	0.0	NNE	0.00	6.4	NNE	19.8	20.7	20.7	1010.7	0.00	0.0	0.000	0.030	22.6
2/11/18	8:30p	19.6	19.8	19.6	94	18.6	0.0	N	0.00	8.0	NNE	19.6	20.4	20.4	1011.4	1.02	22.1	0.000	0.025	22.4
2/11/18	9:00p	19.1	19.6	19.1	96	18.4	0.0	SW	0.00	4.8	NNE	19.1	19.9	19.9	1011.3	1.52	18.5	0.000	0.015	22.3
2/11/18	9:30p	18.6	19.1	18.6	96	17.9	0.0	W	0.00	4.8	W	18.6	19.3	19.3	1011.3	0.51	0.0	0.000	0.005	22.2
2/11/18	10:00p	18.2	18.6	18.2	96	17.6	0.0	NNE	0.00	4.8	NE	18.2	18.9	18.9	1011.5	0.51	4.6	0.002	0.000	22.1
2/11/18	10:30p	18.1	18.2	18.1	97	17.6	0.0	WSW	0.00	3.2	SW	18.1	18.8	18.8	1011.7	0.76	4.6	0.005	0.000	21.9
2/11/18	11:00p	17.9	18.1	17.9	97	17.4	0.0	NE	0.00	3.2	ENE	17.9	18.5	18.5	1011.9	0.00	0.0	0.009	0.000	21.8
2/11/18	11:30p	17.6	17.9	17.6	97	17.1	0.0	NNE	0.00	6.4	NNE	17.6	18.2	18.2	1011.7	0.00	0.0	0.015	0.000	21.7
3/11/18	12:00a	17.7	17.7	17.6	97	17.2	0.0	N	0.00	3.2	NE	17.7	18.2	18.2	1011.6	0.25	0.0	0.014	0.000	21.7

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
2/11/18	12:30a	79	17.8	22.3	15.73	.0732	702	1	100.0	30
2/11/18	1:00a	79	17.8	22.2	15.73	.0732	703	1	100.0	30
2/11/18	1:30a	79	17.8	22.2	15.73	.0732	691	1	100.0	30
2/11/18	2:00a	79	17.7	22.1	15.74	.0732	701	1	100.0	30
2/11/18	2:30a	79	17.6	22.1	15.74	.0732	702	1	100.0	30
2/11/18	3:00a	79	17.5	21.9	15.74	.0732	694	1	100.0	30
2/11/18	3:30a	79	17.5	21.9	15.74	.0733	700	1	100.0	30
2/11/18	4:00a	79	17.4	21.8	15.75	.0733	702	1	100.0	30
2/11/18	4:30a	79	17.4	21.8	15.75	.0733	699	1	100.0	30
2/11/18	5:00a	79	17.4	21.8	15.75	.0733	696	1	100.0	30
2/11/18	5:30a	79	17.4	21.7	15.75	.0733	703	1	100.0	30
2/11/18	6:00a	79	17.4	21.7	15.75	.0734	701	1	100.0	30
2/11/18	6:30a	79	17.3	21.7	15.75	.0734	692	1	100.0	30
2/11/18	7:00a	79	17.4	21.7	15.75	.0734	702	1	100.0	30
2/11/18	7:30a	79	17.5	21.9	15.74	.0734	701	1	100.0	30
2/11/18	8:00a	79	17.6	22.1	15.74	.0734	693	1	100.0	30
2/11/18	8:30a	79	18.0	22.4	15.73	.0732	699	1	100.0	30
2/11/18	9:00a	78	18.1	22.8	15.31	.0731	702	1	100.0	30
2/11/18	9:30a	78	18.5	23.3	15.30	.0730	701	1	100.0	30
2/11/18	10:00a	77	18.5	23.7	14.95	.0729	690	1	100.0	30
2/11/18	10:30a	72	17.6	23.7	13.62	.0730	694	1	100.0	30
2/11/18	11:00a	68	16.5	23.2	12.55	.0731	700	1	100.0	30
2/11/18	11:30a	69	16.8	23.3	12.79	.0730	691	1	100.0	30
2/11/18	12:00p	67	16.5	23.6	12.28	.0729	699	1	100.0	30
2/11/18	12:30p	69	17.0	23.7	12.78	.0728	696	1	100.0	30
2/11/18	1:00p	68	16.2	22.8	12.55	.0730	689	1	100.0	30
2/11/18	1:30p	69	16.7	23.3	12.79	.0728	701	1	100.0	30
2/11/18	2:00p	70	17.2	23.7	13.02	.0727	700	1	100.0	30
2/11/18	2:30p	70	17.3	23.9	13.01	.0726	691	1	100.0	30
2/11/18	3:00p	70	17.5	24.1	12.99	.0725	700	1	100.0	30
2/11/18	3:30p	70	17.6	24.2	12.99	.0725	699	1	100.0	30
2/11/18	4:00p	71	17.8	24.3	13.29	.0725	701	1	100.0	30
2/11/18	4:30p	71	17.8	24.3	13.29	.0725	691	1	100.0	30
2/11/18	5:00p	72	17.9	24.2	13.59	.0725	700	1	100.0	30
2/11/18	5:30p	73	18.1	24.1	13.80	.0726	699	1	100.0	30
2/11/18	6:00p	74	18.1	23.9	14.11	.0726	702	1	100.0	30
2/11/18	6:30p	75	18.2	23.8	14.39	.0727	687	1	100.0	30
2/11/18	7:00p	75	18.1	23.6	14.39	.0727	700	1	100.0	30
2/11/18	7:30p	76	18.2	23.5	14.69	.0728	702	1	100.0	30
2/11/18	8:00p	76	18.1	23.3	14.70	.0728	701	1	100.0	30
2/11/18	8:30p	77	18.2	23.2	14.95	.0729	692	1	100.0	30
2/11/18	9:00p	77	18.0	22.9	14.95	.0730	698	1	100.0	30
2/11/18	9:30p	78	18.1	22.8	15.31	.0730	703	1	100.0	30
2/11/18	10:00p	78	18.0	22.7	15.32	.0730	691	1	100.0	30
2/11/18	10:30p	78	17.9	22.6	15.32	.0731	692	1	100.0	30
2/11/18	11:00p	78	17.8	22.4	15.32	.0731	701	1	100.0	30
2/11/18	11:30p	79	17.9	22.4	15.73	.0731	702	1	100.0	30
3/11/18	12:00a	79	17.9	22.3	15.73	.0732	693	1	100.0	30