

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
2/10/18	12:30a	16.8	16.9	16.7	96	16.1	0.0	W	0.00	8.0	N	16.8	17.2	17.2	1012.4	0.00	0.0	0.032	0.000	21.7
2/10/18	1:00a	16.7	16.8	16.7	96	16.0	0.0	NNE	0.00	3.2	W	16.7	17.1	17.1	1011.9	0.00	0.0	0.035	0.000	21.7
2/10/18	1:30a	16.6	16.7	16.6	96	15.9	0.0	WSW	0.00	3.2	NNE	16.6	16.9	16.9	1011.5	0.00	0.0	0.037	0.000	21.7
2/10/18	2:00a	16.4	16.5	16.4	96	15.8	0.0	W	0.00	4.8	NNE	16.4	16.8	16.8	1011.4	0.00	0.0	0.039	0.000	21.6
2/10/18	2:30a	16.5	16.5	16.4	95	15.7	0.0	NE	0.00	8.0	NE	16.5	16.8	16.8	1011.4	0.00	0.0	0.038	0.000	21.5
2/10/18	3:00a	16.5	16.6	16.5	95	15.7	0.0	NNE	0.00	4.8	NW	16.5	16.8	16.8	1011.3	0.00	0.0	0.038	0.000	21.5
2/10/18	3:30a	15.9	16.5	15.9	96	15.3	0.0	NE	0.00	9.7	NE	15.9	16.2	16.2	1011.1	0.00	0.0	0.050	0.000	21.4
2/10/18	4:00a	15.7	15.9	15.7	96	15.0	0.0	NNE	0.00	3.2	ENE	15.7	15.9	15.9	1011.0	0.00	0.0	0.056	0.000	21.3
2/10/18	4:30a	15.4	15.7	15.4	97	15.0	0.0	NNE	0.00	4.8	NNE	15.4	15.7	15.7	1011.4	0.00	0.0	0.060	0.000	21.3
2/10/18	5:00a	15.4	15.5	15.4	97	14.9	0.0	NNE	0.00	4.8	NNW	15.4	15.7	15.7	1011.6	0.00	0.0	0.061	0.000	21.3
2/10/18	5:30a	15.4	15.4	15.4	97	14.9	0.0	ENE	0.00	6.4	NE	15.4	15.7	15.7	1011.8	0.00	0.0	0.061	0.000	21.2
2/10/18	6:00a	15.5	15.5	15.3	97	15.0	0.0	ENE	0.00	6.4	NNE	15.5	15.8	15.8	1012.1	0.00	0.0	0.059	0.000	21.2
2/10/18	6:30a	15.8	15.8	15.4	96	15.1	0.0	N	0.00	6.4	N	15.8	16.1	16.1	1012.3	0.00	0.0	0.053	0.000	21.2
2/10/18	7:00a	16.2	16.2	15.8	95	15.4	0.0	NE	0.00	6.4	E	16.2	16.5	16.5	1012.6	0.00	0.0	0.044	0.000	21.2
2/10/18	7:30a	17.7	17.7	16.3	92	16.4	0.0	ENE	0.00	6.4	NE	17.7	18.2	18.2	1012.8	0.00	0.0	0.013	0.000	21.5
2/10/18	8:00a	19.2	19.2	17.8	84	16.5	0.0	NE	0.00	4.8	NE	19.2	19.8	19.8	1012.6	0.00	0.0	0.000	0.019	21.8
2/10/18	8:30a	20.9	20.9	19.2	76	16.5	1.6	W	0.80	8.0	ENE	20.9	21.4	21.4	1012.4	0.00	0.0	0.000	0.053	22.2
2/10/18	9:00a	20.0	20.9	20.0	76	15.6	1.6	W	0.80	9.7	NE	20.0	20.6	20.6	1012.2	0.00	0.0	0.000	0.035	22.3
2/10/18	9:30a	20.3	20.3	20.0	75	15.8	1.6	W	0.80	9.7	SW	20.3	20.9	20.9	1011.9	0.00	0.0	0.000	0.042	22.3
2/10/18	10:00a	22.3	22.3	20.3	69	16.4	1.6	NNE	0.80	11.3	NNE	22.3	22.7	22.7	1011.8	0.00	0.0	0.000	0.083	22.6
2/10/18	10:30a	22.3	22.4	22.1	70	16.6	1.6	NNE	0.80	11.3	NNW	22.3	22.8	22.8	1011.8	0.00	0.0	0.000	0.083	22.7
2/10/18	11:00a	23.3	23.7	22.3	69	17.3	1.6	NNE	0.80	9.7	WSW	23.3	24.2	24.2	1011.7	0.00	0.0	0.000	0.104	22.9
2/10/18	11:30a	22.3	23.3	22.3	72	17.0	1.6	NNE	0.80	9.7	NNE	22.3	22.8	22.8	1011.5	0.00	0.0	0.000	0.083	23.0
2/10/18	12:00p	23.2	23.5	22.4	69	17.2	1.6	W	0.80	8.0	SW	23.2	24.0	24.0	1011.1	0.00	0.0	0.000	0.102	23.1
2/10/18	12:30p	23.5	23.5	22.9	69	17.5	1.6	NNE	0.80	9.7	N	23.5	24.3	24.3	1010.9	0.00	0.0	0.000	0.108	23.1
2/10/18	1:00p	23.7	23.7	23.5	69	17.6	1.6	W	0.80	9.7	WNW	23.7	24.6	24.6	1010.5	0.00	0.0	0.000	0.111	23.2
2/10/18	1:30p	24.2	24.3	23.7	68	17.9	1.6	NNE	0.80	9.7	WSW	24.2	25.1	25.1	1010.1	0.00	0.0	0.000	0.123	23.4
2/10/18	2:00p	23.2	24.2	23.2	70	17.4	1.6	SW	0.80	9.7	NNE	23.2	23.9	23.9	1009.2	0.00	0.0	0.000	0.101	23.4
2/10/18	2:30p	23.1	23.2	22.8	70	17.3	1.6	NNE	0.80	11.3	NE	23.1	23.8	23.8	1009.0	0.00	0.0	0.000	0.098	23.4
2/10/18	3:00p	23.0	23.4	23.0	71	17.5	1.6	NNE	0.80	11.3	NNE	23.0	23.8	23.8	1008.6	0.00	0.0	0.000	0.097	23.4
2/10/18	3:30p	21.7	23.0	21.7	73	16.7	1.6	W	0.80	9.7	WSW	21.7	22.1	22.1	1007.9	0.00	0.0	0.000	0.071	23.3
2/10/18	4:00p	21.4	21.7	21.4	75	16.8	1.6	WSW	0.80	9.7	N	21.4	21.8	21.8	1008.8	0.00	0.0	0.000	0.065	23.3
2/10/18	4:30p	21.0	21.4	21.0	77	16.8	0.0	NNE	0.00	8.0	ENE	21.0	21.5	21.5	1009.1	0.00	0.0	0.000	0.056	23.2
2/10/18	5:00p	20.6	21.0	20.6	80	17.0	0.0	W	0.00	4.8	NNE	20.6	21.4	21.4	1009.7	0.00	0.0	0.000	0.046	23.2
2/10/18	5:30p	20.1	20.6	20.1	82	16.9	0.0	NE	0.00	8.0	NE	20.1	20.9	20.9	1009.8	0.00	0.0	0.000	0.037	23.1
2/10/18	6:00p	19.7	20.1	19.7	85	17.1	0.0	NNW	0.00	4.8	NNE	19.7	20.5	20.5	1009.9	0.00	0.0	0.000	0.029	23.0
2/10/18	6:30p	19.3	19.7	19.3	87	17.1	0.0	NE	0.00	4.8	SW	19.3	20.1	20.1	1010.0	0.00	0.0	0.000	0.021	22.9
2/10/18	7:00p	19.1	19.4	19.1	89	17.2	0.0	NE	0.00	6.4	ENE	19.1	19.8	19.8	1010.6	0.00	0.0	0.000	0.015	22.8
2/10/18	7:30p	18.8	19.1	18.8	90	17.1	0.0	NNE	0.00	9.7	ENE	18.8	19.4	19.4	1011.0	0.00	0.0	0.000	0.009	22.7
2/10/18	8:00p	18.4	18.8	18.4	91	16.9	1.6	NE	0.80	6.4	ENE	18.4	19.0	19.0	1011.7	0.00	0.0	0.000	0.001	22.6
2/10/18	8:30p	18.1	18.4	18.1	92	16.8	0.0	NE	0.00	8.0	NE	18.1	18.7	18.7	1012.0	0.00	0.0	0.005	0.000	22.4
2/10/18	9:00p	17.9	18.1	17.9	93	16.7	0.0	NE	0.00	8.0	NE	17.9	18.4	18.4	1012.4	0.00	0.0	0.009	0.000	22.3
2/10/18	9:30p	17.8	17.9	17.7	93	16.6	0.0	NE	0.00	6.4	N	17.8	18.3	18.3	1012.8	0.00	0.0	0.012	0.000	22.3
2/10/18	10:00p	17.7	17.8	17.7	94	16.7	0.0	NE	0.00	6.4	NE	17.7	18.2	18.2	1012.8	0.00	0.0	0.014	0.000	22.2
2/10/18	10:30p	17.3	17.7	17.3	95	16.5	0.0	NNE	0.00	4.8	W	17.3	17.8	17.8	1012.7	0.25	0.0	0.021	0.000	22.1
2/10/18	11:00p	17.1	17.3	17.1	96	16.5	0.0	NNE	0.00	9.7	SW	17.1	17.6	17.6	1012.4	0.76	1.0	0.025	0.000	22.0
2/10/18	11:30p	16.9	17.1	16.9	97	16.4	0.0	NNE	0.00	4.8	NNE	16.9	17.3	17.3	1012.3	0.25	0.0	0.030	0.000	21.9
3/10/18	12:00a	16.6	16.9	16.5	97	16.1	0.0	NNE	0.00	6.4	NNE	16.6	16.9	16.9	1012.2	0.00	0.0	0.037	0.000	21.8

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
2/10/18	12:30a	76	17.3	22.2	14.73	.0733	652	1	95.3	30
2/10/18	1:00a	76	17.3	22.2	14.73	.0732	691	1	100.0	30
2/10/18	1:30a	76	17.3	22.2	14.73	.0732	703	1	100.0	30
2/10/18	2:00a	76	17.1	22.1	14.73	.0732	699	1	100.0	30
2/10/18	2:30a	76	17.1	21.9	14.74	.0733	693	1	100.0	30
2/10/18	3:00a	76	17.1	21.9	14.74	.0732	700	1	100.0	30
2/10/18	3:30a	76	17.0	21.8	14.74	.0733	701	1	100.0	30
2/10/18	4:00a	76	16.9	21.8	14.74	.0733	697	1	100.0	30
2/10/18	4:30a	76	16.9	21.8	14.74	.0733	699	1	100.0	30
2/10/18	5:00a	76	16.9	21.7	14.74	.0733	703	1	100.0	30
2/10/18	5:30a	76	16.8	21.6	14.75	.0734	698	1	100.0	30
2/10/18	6:00a	76	16.8	21.6	14.75	.0734	696	1	100.0	30
2/10/18	6:30a	76	16.8	21.6	14.75	.0734	700	1	100.0	30
2/10/18	7:00a	76	16.8	21.6	14.75	.0734	698	1	100.0	30
2/10/18	7:30a	76	17.1	21.9	14.74	.0734	695	1	100.0	30
2/10/18	8:00a	75	17.2	22.3	14.42	.0732	701	1	100.0	30
2/10/18	8:30a	74	17.3	22.7	14.17	.0731	703	1	100.0	30
2/10/18	9:00a	72	17.0	22.8	13.67	.0731	695	1	100.0	30
2/10/18	9:30a	71	16.8	22.8	13.36	.0731	695	1	100.0	30
2/10/18	10:00a	71	17.0	23.1	13.35	.0730	702	1	100.0	30
2/10/18	10:30a	70	17.0	23.3	13.03	.0730	701	1	100.0	30
2/10/18	11:00a	70	17.2	23.7	13.02	.0729	697	1	100.0	30
2/10/18	11:30a	70	17.2	23.7	13.01	.0729	697	1	100.0	30
2/10/18	12:00p	70	17.3	23.8	13.01	.0728	703	1	100.0	30
2/10/18	12:30p	70	17.3	23.9	13.01	.0728	700	1	100.0	30
2/10/18	1:00p	69	17.2	24.0	12.77	.0727	692	1	100.0	30
2/10/18	1:30p	70	17.6	24.3	12.99	.0726	702	1	100.0	30
2/10/18	2:00p	70	17.7	24.3	12.98	.0726	702	1	100.0	30
2/10/18	2:30p	70	17.6	24.3	12.99	.0726	702	1	100.0	30
2/10/18	3:00p	70	17.6	24.3	12.99	.0725	689	1	100.0	30
2/10/18	3:30p	70	17.6	24.2	12.99	.0725	702	1	100.0	30
2/10/18	4:00p	71	17.7	24.2	13.29	.0726	700	1	100.0	30
2/10/18	4:30p	71	17.6	24.0	13.30	.0726	699	1	100.0	30
2/10/18	5:00p	72	17.8	24.1	13.60	.0726	687	1	100.0	30
2/10/18	5:30p	72	17.7	23.9	13.61	.0727	703	1	100.0	30
2/10/18	6:00p	73	17.9	23.8	13.81	.0727	702	1	100.0	30
2/10/18	6:30p	73	17.8	23.7	13.82	.0727	700	1	100.0	30
2/10/18	7:00p	73	17.7	23.5	13.83	.0728	693	1	100.0	30
2/10/18	7:30p	74	17.8	23.4	14.14	.0729	702	1	100.0	30
2/10/18	8:00p	74	17.7	23.2	14.15	.0730	701	1	100.0	30
2/10/18	8:30p	74	17.6	23.1	14.15	.0730	694	1	100.0	30
2/10/18	9:00p	74	17.5	22.9	14.16	.0731	699	1	100.0	30
2/10/18	9:30p	75	17.6	22.8	14.41	.0731	702	1	100.0	30
2/10/18	10:00p	75	17.5	22.7	14.41	.0732	702	1	100.0	30
2/10/18	10:30p	75	17.4	22.6	14.42	.0732	693	1	100.0	30
2/10/18	11:00p	75	17.4	22.5	14.42	.0732	702	1	100.0	30
2/10/18	11:30p	75	17.3	22.4	14.42	.0732	703	1	100.0	30
3/10/18	12:00a	75	17.2	22.3	14.42	.0732	694	1	100.0	30