

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
2/12/18	12:30a	15.8	15.8	15.8	96	15.1	0.0	E	0.00	6.4	ESE	15.8	16.1	16.1	1011.5	0.00	0.0	0.053	0.000	21.9
2/12/18	1:00a	15.8	15.8	15.8	96	15.1	0.0	ESE	0.00	6.4	ESE	15.8	16.1	16.1	1011.3	0.00	0.0	0.053	0.000	21.9
2/12/18	1:30a	15.4	15.8	15.4	96	14.8	0.0	ESE	0.00	1.6	E	15.4	15.6	15.6	1011.1	0.00	0.0	0.061	0.000	21.8
2/12/18	2:00a	15.2	15.4	15.2	96	14.5	0.0	E	0.00	3.2	E	15.2	15.4	15.4	1010.9	0.00	0.0	0.066	0.000	21.8
2/12/18	2:30a	14.8	15.2	14.7	97	14.4	0.0	ESE	0.00	1.6	ESE	14.8	15.1	15.1	1010.9	0.00	0.0	0.073	0.000	21.7
2/12/18	3:00a	14.3	14.8	14.3	97	13.8	0.0	---	0.00	0.0	---	14.3	14.4	14.4	1010.9	0.00	0.0	0.084	0.000	21.7
2/12/18	3:30a	13.7	14.3	13.7	97	13.3	0.0	ESE	0.00	1.6	ESE	13.7	13.9	13.9	1011.1	0.00	0.0	0.096	0.000	21.6
2/12/18	4:00a	13.4	13.7	13.4	97	13.0	0.0	---	0.00	0.0	---	13.4	13.6	13.6	1011.4	0.00	0.0	0.102	0.000	21.6
2/12/18	4:30a	13.6	13.8	13.4	97	13.1	0.0	---	0.00	0.0	---	13.6	13.8	13.8	1011.6	0.00	0.0	0.098	0.000	21.5
2/12/18	5:00a	12.7	13.6	12.7	97	12.3	0.0	---	0.00	0.0	---	12.7	12.9	12.9	1012.0	0.00	0.0	0.117	0.000	21.4
2/12/18	5:30a	12.9	12.9	12.6	97	12.4	0.0	---	0.00	0.0	---	12.9	13.1	13.1	1012.5	0.00	0.0	0.113	0.000	21.3
2/12/18	6:00a	13.8	13.8	12.9	98	13.5	0.0	---	0.00	0.0	---	13.8	13.9	13.9	1012.8	0.00	0.0	0.095	0.000	21.3
2/12/18	6:30a	15.2	15.2	13.8	98	14.9	0.0	SE	0.00	1.6	ESE	15.2	15.5	15.5	1012.9	0.00	0.0	0.065	0.000	21.3
2/12/18	7:00a	16.9	16.9	15.3	94	16.0	0.0	WNW	0.00	3.2	W	16.9	17.3	17.3	1013.1	0.00	0.0	0.029	0.000	21.5
2/12/18	7:30a	18.3	18.3	16.9	87	16.1	1.6	WNW	0.80	6.4	NW	18.3	18.8	18.8	1013.0	0.00	0.0	0.000	0.000	21.8
2/12/18	8:00a	19.9	20.0	18.3	81	16.6	1.6	ENE	0.80	8.0	ESE	19.9	20.7	20.7	1012.9	0.00	0.0	0.000	0.034	22.1
2/12/18	8:30a	20.6	20.6	19.9	79	16.8	1.6	E	0.80	6.4	ESE	20.6	21.4	21.4	1012.8	0.00	0.0	0.000	0.047	22.3
2/12/18	9:00a	21.7	21.7	20.6	73	16.6	1.6	E	0.80	11.3	N	21.7	22.0	22.0	1012.6	0.00	0.0	0.000	0.069	22.6
2/12/18	9:30a	22.6	22.6	21.7	70	16.9	3.2	ENE	1.61	11.3	SSE	22.6	23.2	23.2	1012.4	0.00	0.0	0.000	0.089	22.7
2/12/18	10:00a	23.1	23.2	22.5	68	16.8	3.2	E	1.61	9.7	ESE	23.1	23.7	23.7	1012.0	0.00	0.0	0.000	0.098	22.7
2/12/18	10:30a	23.7	23.9	23.1	68	17.4	3.2	E	1.61	12.9	SE	23.7	24.5	24.5	1011.5	0.00	0.0	0.000	0.111	22.8
2/12/18	11:00a	24.0	24.0	23.6	67	17.5	3.2	E	1.61	17.7	ESE	24.0	24.8	24.8	1011.0	0.00	0.0	0.000	0.118	22.8
2/12/18	11:30a	24.2	24.6	24.0	68	17.9	3.2	E	1.61	12.9	SE	24.2	25.1	25.1	1010.4	0.00	0.0	0.000	0.123	22.9
2/12/18	12:00p	24.1	24.8	24.1	67	17.6	3.2	NW	1.61	12.9	NW	24.1	24.9	24.9	1009.9	0.00	0.0	0.000	0.120	22.9
2/12/18	12:30p	23.7	24.2	23.7	70	17.9	4.8	E	2.41	14.5	ESE	23.7	24.7	24.7	1009.4	0.00	0.0	0.000	0.112	23.0
2/12/18	1:00p	23.5	23.9	23.4	71	17.9	3.2	E	1.61	17.7	E	23.5	24.4	24.4	1008.9	0.00	0.0	0.000	0.108	23.1
2/12/18	1:30p	23.6	23.6	23.2	72	18.2	4.8	E	2.41	16.1	SE	23.6	24.6	24.6	1008.6	0.00	0.0	0.000	0.109	23.1
2/12/18	2:00p	21.9	23.6	21.9	76	17.5	4.8	SSE	2.41	14.5	SE	21.9	22.4	22.4	1008.7	0.00	0.0	0.000	0.074	23.0
2/12/18	2:30p	21.9	22.2	21.8	76	17.5	4.8	E	2.41	17.7	ENE	21.9	22.5	22.5	1008.8	0.00	0.0	0.000	0.075	22.9
2/12/18	3:00p	21.0	21.9	21.0	81	17.6	4.8	E	2.41	19.3	SE	21.0	21.7	21.7	1008.9	0.00	0.0	0.000	0.056	22.8
2/12/18	3:30p	20.3	21.0	20.3	83	17.3	3.2	E	1.61	12.9	SE	20.3	21.2	21.2	1009.2	0.00	0.0	0.000	0.041	22.7
2/12/18	4:00p	19.8	20.3	19.8	85	17.2	1.6	ESE	0.80	12.9	SE	19.8	20.6	20.6	1009.7	0.00	0.0	0.000	0.030	22.6
2/12/18	4:30p	19.0	19.8	19.0	88	17.0	1.6	E	0.80	8.0	E	19.0	19.7	19.7	1010.2	0.00	0.0	0.000	0.014	22.4
2/12/18	5:00p	18.6	19.0	18.6	90	16.9	1.6	E	0.80	9.7	SE	18.6	19.2	19.2	1010.5	0.00	0.0	0.000	0.005	22.2
2/12/18	5:30p	18.4	18.6	18.4	91	16.9	1.6	E	0.80	9.7	SE	18.4	19.1	19.1	1011.0	0.00	0.0	0.000	0.002	22.1
2/12/18	6:00p	18.5	18.5	18.4	91	17.0	3.2	ESE	1.61	12.9	SE	18.5	19.1	19.1	1011.5	0.00	0.0	0.000	0.003	22.0
2/12/18	6:30p	18.3	18.5	18.3	91	16.8	1.6	E	0.80	8.0	NE	18.3	18.9	18.9	1012.0	0.00	0.0	0.000	0.000	21.9
2/12/18	7:00p	18.0	18.3	18.0	92	16.7	1.6	ENE	0.80	6.4	ESE	18.0	18.6	18.6	1012.6	0.00	0.0	0.007	0.000	21.8
2/12/18	7:30p	17.8	18.0	17.8	93	16.6	1.6	ESE	0.80	9.7	ESE	17.8	18.3	18.3	1012.9	0.00	0.0	0.012	0.000	21.8
2/12/18	8:00p	17.6	17.8	17.6	94	16.6	1.6	ESE	0.80	12.9	ESE	17.6	18.1	18.1	1013.2	0.00	0.0	0.016	0.000	21.7
2/12/18	8:30p	17.3	17.6	17.3	94	16.4	1.6	ESE	0.80	8.0	ESE	17.3	17.8	17.8	1013.5	0.00	0.0	0.021	0.000	21.7
2/12/18	9:00p	17.2	17.3	17.2	95	16.4	1.6	E	0.80	9.7	NE	17.2	17.6	17.6	1013.5	0.00	0.0	0.024	0.000	21.6
2/12/18	9:30p	16.9	17.2	16.9	95	16.1	1.6	E	0.80	6.4	ESE	16.9	17.4	17.4	1013.4	0.00	0.0	0.029	0.000	21.6
2/12/18	10:00p	16.8	16.9	16.7	96	16.1	1.6	SE	0.80	11.3	ESE	16.8	17.2	17.2	1013.3	0.00	0.0	0.032	0.000	21.4
2/12/18	10:30p	16.4	16.8	16.4	96	15.7	0.0	SSE	0.00	3.2	SE	16.4	16.7	16.7	1012.9	0.00	0.0	0.041	0.000	21.4
2/12/18	11:00p	15.6	16.3	15.6	96	14.9	0.0	ESE	0.00	1.6	ESE	15.6	15.8	15.8	1012.8	0.00	0.0	0.058	0.000	21.3
2/12/18	11:30p	15.2	15.6	15.2	96	14.5	0.0	ENE	0.00	1.6	ESE	15.2	15.4	15.4	1012.5	0.00	0.0	0.066	0.000	21.2
3/12/18	12:00a	14.8	15.2	14.8	96	14.2	0.0	E	0.00	1.6	E	14.8	15.1	15.1	1012.3	0.00	0.0	0.073	0.000	21.2

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
2/12/18	12:30a	74	17.1	22.4	14.19	.0731	698	1	100.0	30
2/12/18	1:00a	74	17.0	22.3	14.19	.0732	702	1	100.0	30
2/12/18	1:30a	74	17.0	22.3	14.20	.0732	699	1	100.0	30
2/12/18	2:00a	74	16.9	22.2	14.20	.0732	696	1	100.0	30
2/12/18	2:30a	74	16.9	22.1	14.21	.0732	702	1	100.0	30
2/12/18	3:00a	74	16.8	22.1	14.21	.0732	697	1	100.0	30
2/12/18	3:30a	74	16.7	21.9	14.22	.0732	700	1	100.0	30
2/12/18	4:00a	74	16.7	21.9	14.22	.0733	702	1	100.0	30
2/12/18	4:30a	74	16.7	21.9	14.22	.0733	694	1	100.0	30
2/12/18	5:00a	74	16.6	21.7	14.23	.0734	703	1	100.0	30
2/12/18	5:30a	74	16.5	21.7	14.23	.0734	700	1	100.0	30
2/12/18	6:00a	74	16.5	21.6	14.24	.0735	698	1	100.0	30
2/12/18	6:30a	74	16.5	21.7	14.23	.0735	702	1	100.0	30
2/12/18	7:00a	74	16.7	21.9	14.22	.0734	697	1	100.0	30
2/12/18	7:30a	73	16.7	22.2	13.90	.0733	698	1	100.0	30
2/12/18	8:00a	73	17.0	22.5	13.88	.0732	703	1	100.0	30
2/12/18	8:30a	72	17.0	22.8	13.66	.0732	700	1	100.0	30
2/12/18	9:00a	72	17.3	23.2	13.65	.0731	693	1	100.0	30
2/12/18	9:30a	71	17.2	23.3	13.33	.0730	702	1	100.0	30
2/12/18	10:00a	71	17.2	23.3	13.33	.0730	702	1	100.0	30
2/12/18	10:30a	71	17.2	23.4	13.33	.0729	694	1	100.0	30
2/12/18	11:00a	71	17.3	23.5	13.33	.0729	702	1	100.0	30
2/12/18	11:30a	71	17.4	23.6	13.32	.0728	703	1	100.0	30
2/12/18	12:00p	71	17.4	23.7	13.32	.0728	694	1	100.0	30
2/12/18	12:30p	71	17.5	23.8	13.31	.0727	702	1	100.0	30
2/12/18	1:00p	71	17.5	23.8	13.31	.0726	703	1	100.0	30
2/12/18	1:30p	71	17.5	23.8	13.31	.0726	691	1	100.0	30
2/12/18	2:00p	72	17.7	23.8	13.61	.0726	702	1	100.0	30
2/12/18	2:30p	72	17.6	23.7	13.62	.0727	702	1	100.0	30
2/12/18	3:00p	72	17.5	23.6	13.63	.0727	703	1	100.0	30
2/12/18	3:30p	73	17.6	23.3	13.84	.0728	691	1	100.0	30
2/12/18	4:00p	73	17.5	23.2	13.85	.0728	702	1	100.0	30
2/12/18	4:30p	74	17.5	23.0	14.16	.0729	703	1	100.0	30
2/12/18	5:00p	74	17.4	22.7	14.17	.0730	702	1	100.0	30
2/12/18	5:30p	75	17.5	22.7	14.41	.0730	693	1	100.0	30
2/12/18	6:00p	75	17.4	22.5	14.42	.0731	702	1	100.0	30
2/12/18	6:30p	75	17.3	22.4	14.42	.0732	703	1	100.0	30
2/12/18	7:00p	75	17.2	22.3	14.42	.0732	696	1	100.0	30
2/12/18	7:30p	76	17.4	22.3	14.73	.0733	697	1	100.0	30
2/12/18	8:00p	76	17.3	22.2	14.73	.0733	703	1	100.0	30
2/12/18	8:30p	76	17.3	22.2	14.73	.0734	702	1	100.0	30
2/12/18	9:00p	76	17.1	22.1	14.73	.0734	693	1	100.0	30
2/12/18	9:30p	77	17.4	22.1	14.95	.0734	702	1	100.0	30
2/12/18	10:00p	77	17.2	21.9	14.95	.0734	703	1	100.0	30
2/12/18	10:30p	77	17.2	21.9	14.95	.0734	692	1	100.0	30
2/12/18	11:00p	77	17.1	21.8	14.95	.0734	702	1	100.0	30
2/12/18	11:30p	77	17.0	21.7	14.95	.0734	702	1	100.0	30
3/12/18	12:00a	77	17.0	21.6	14.95	.0734	694	1	100.0	30