

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
3/08/18	12:30a	17.3	17.4	17.3	95	16.5	0.0	NNE	0.00	3.2	NNE	17.3	17.8	17.8	1013.7	0.00	0.0	0.021	0.000	22.2
3/08/18	1:00a	17.4	17.4	17.3	95	16.6	0.0	NNE	0.00	4.8	ESE	17.4	17.9	17.9	1013.1	0.00	0.0	0.020	0.000	22.2
3/08/18	1:30a	17.3	17.4	17.3	94	16.4	0.0	N	0.00	4.8	NNE	17.3	17.8	17.8	1012.7	0.00	0.0	0.021	0.000	22.1
3/08/18	2:00a	17.2	17.3	17.2	94	16.2	0.0	W	0.00	3.2	W	17.2	17.7	17.7	1012.3	0.00	0.0	0.023	0.000	22.1
3/08/18	2:30a	17.1	17.2	17.1	95	16.3	0.0	NNE	0.00	3.2	NE	17.1	17.6	17.6	1011.7	0.00	0.0	0.025	0.000	22.0
3/08/18	3:00a	16.9	17.1	16.9	95	16.1	0.0	W	0.00	4.8	NE	16.9	17.4	17.4	1011.6	0.00	0.0	0.029	0.000	21.9
3/08/18	3:30a	16.8	17.0	16.8	95	16.0	0.0	NNE	0.00	3.2	N	16.8	17.2	17.2	1011.4	0.00	0.0	0.031	0.000	21.9
3/08/18	4:00a	16.6	16.9	16.6	96	16.0	0.0	WSW	0.00	1.6	WNW	16.6	17.0	17.0	1011.5	0.00	0.0	0.036	0.000	21.8
3/08/18	4:30a	16.7	16.7	16.6	96	16.0	0.0	WNW	0.00	1.6	ENE	16.7	17.1	17.1	1011.3	0.00	0.0	0.035	0.000	21.8
3/08/18	5:00a	16.6	16.7	16.6	96	16.0	0.0	NNE	0.00	3.2	NNE	16.6	17.0	17.0	1011.3	0.00	0.0	0.036	0.000	21.8
3/08/18	5:30a	16.6	16.6	16.6	96	15.9	0.0	NE	0.00	3.2	NNE	16.6	16.9	16.9	1011.2	0.00	0.0	0.037	0.000	21.8
3/08/18	6:00a	16.6	16.7	16.6	96	16.0	0.0	NNE	0.00	1.6	WNW	16.6	17.0	17.0	1011.9	0.00	0.0	0.036	0.000	21.8
3/08/18	6:30a	16.7	16.7	16.6	95	15.9	0.0	N	0.00	1.6	N	16.7	17.1	17.1	1012.3	0.00	0.0	0.035	0.000	21.8
3/08/18	7:00a	16.9	16.9	16.7	95	16.1	0.0	WSW	0.00	3.2	ENE	16.9	17.3	17.3	1012.4	0.00	0.0	0.030	0.000	21.8
3/08/18	7:30a	17.2	17.2	16.9	94	16.2	0.0	NE	0.00	3.2	NE	17.2	17.6	17.6	1012.8	0.00	0.0	0.024	0.000	21.8
3/08/18	8:00a	18.2	18.2	17.1	91	16.7	0.0	NNE	0.00	6.4	NNE	18.2	18.7	18.7	1013.1	0.00	0.0	0.003	0.000	21.9
3/08/18	8:30a	18.6	18.6	18.1	88	16.6	0.0	NNE	0.00	6.4	NNE	18.6	19.2	19.2	1013.1	0.00	0.0	0.000	0.006	22.0
3/08/18	9:00a	19.6	19.6	18.6	84	16.8	0.0	NNE	0.00	11.3	N	19.6	20.3	20.3	1013.3	0.00	0.0	0.000	0.027	22.1
3/08/18	9:30a	20.2	20.4	19.6	79	16.5	1.6	NE	0.80	11.3	E	20.2	20.9	20.9	1013.2	0.00	0.0	0.000	0.039	22.3
3/08/18	10:00a	21.7	21.7	20.2	73	16.6	1.6	NE	0.80	12.9	NE	21.7	22.0	22.0	1013.5	0.00	0.0	0.000	0.069	22.6
3/08/18	10:30a	22.6	22.7	21.7	69	16.6	1.6	WSW	0.80	8.0	NNE	22.6	23.1	23.1	1013.6	0.00	0.0	0.000	0.088	22.8
3/08/18	11:00a	22.2	22.6	21.7	71	16.7	1.6	NE	0.80	14.5	NE	22.2	22.7	22.7	1013.5	0.00	0.0	0.000	0.081	22.9
3/08/18	11:30a	21.8	22.3	21.4	70	16.1	1.6	NNW	0.80	9.7	NNE	21.8	22.1	22.1	1013.2	0.00	0.0	0.000	0.072	22.9
3/08/18	12:00p	22.7	22.7	21.8	68	16.5	1.6	NNE	0.80	9.7	WSW	22.7	23.2	23.2	1012.7	0.00	0.0	0.000	0.090	23.1
3/08/18	12:30p	23.2	23.2	22.7	67	16.8	1.6	SW	0.80	9.7	N	23.2	23.9	23.9	1012.4	0.00	0.0	0.000	0.102	23.2
3/08/18	1:00p	24.3	24.3	23.2	64	17.1	1.6	NNE	0.80	9.7	N	24.3	24.9	24.9	1011.9	0.00	0.0	0.000	0.125	23.3
3/08/18	1:30p	23.6	24.4	23.6	63	16.1	1.6	NNE	0.80	14.5	NNE	23.6	24.2	24.2	1011.5	0.00	0.0	0.000	0.109	23.4
3/08/18	2:00p	22.9	23.6	22.9	62	15.2	1.6	NE	0.80	11.3	NE	22.9	23.2	23.2	1011.1	0.00	0.0	0.000	0.095	23.3
3/08/18	2:30p	22.1	22.9	22.0	64	14.9	1.6	W	0.80	9.7	WNW	22.1	22.1	22.1	1010.9	0.00	0.0	0.000	0.078	23.3
3/08/18	3:00p	23.6	23.7	22.1	56	14.3	1.6	W	0.80	8.0	W	23.6	23.8	23.8	1010.7	0.00	0.0	0.000	0.110	23.3
3/08/18	3:30p	22.8	23.6	22.8	58	14.1	1.6	NE	0.80	6.4	WNW	22.8	23.0	23.0	1010.4	0.00	0.0	0.000	0.094	23.3
3/08/18	4:00p	22.4	22.8	22.4	61	14.5	0.0	NNE	0.00	6.4	W	22.4	22.6	22.6	1010.3	0.00	0.0	0.000	0.086	23.3
3/08/18	4:30p	22.1	22.4	22.0	63	14.7	0.0	NE	0.00	8.0	E	22.1	22.1	22.1	1010.4	0.00	0.0	0.000	0.078	23.3
3/08/18	5:00p	22.0	22.1	22.0	65	15.1	0.0	NNE	0.00	3.2	NNE	22.0	22.1	22.1	1010.6	0.00	0.0	0.000	0.076	23.2
3/08/18	5:30p	21.9	22.0	21.9	66	15.2	0.0	NNE	0.00	6.4	NNE	21.9	22.0	22.0	1010.6	0.00	0.0	0.000	0.074	23.1
3/08/18	6:00p	21.6	21.9	21.6	68	15.4	0.0	NNE	0.00	6.4	N	21.6	21.6	21.6	1010.5	0.00	0.0	0.000	0.067	23.1
3/08/18	6:30p	20.9	21.6	20.9	68	14.8	0.0	NE	0.00	6.4	NE	20.9	20.9	20.9	1010.9	0.00	0.0	0.000	0.053	23.0
3/08/18	7:00p	20.2	20.9	20.2	73	15.2	0.0	W	0.00	4.8	WSW	20.2	20.7	20.7	1011.4	0.00	0.0	0.000	0.039	22.9
3/08/18	7:30p	19.8	20.3	19.8	77	15.7	0.0	NNE	0.00	6.4	NNE	19.8	20.4	20.4	1011.7	0.00	0.0	0.000	0.031	22.7
3/08/18	8:00p	19.3	19.8	19.3	81	16.0	0.0	NE	0.00	6.4	NE	19.3	19.9	19.9	1012.4	0.00	0.0	0.000	0.021	22.6
3/08/18	8:30p	19.0	19.3	19.0	84	16.2	0.0	WSW	0.00	6.4	WSW	19.0	19.6	19.6	1012.5	0.00	0.0	0.000	0.014	22.5
3/08/18	9:00p	18.6	19.0	18.6	84	15.9	1.6	NE	0.80	9.7	ENE	18.6	19.1	19.1	1012.9	0.00	0.0	0.000	0.006	22.4
3/08/18	9:30p	18.1	18.6	18.1	88	16.1	0.0	ENE	0.00	9.7	ENE	18.1	18.6	18.6	1013.6	0.00	0.0	0.005	0.000	22.3
3/08/18	10:00p	17.9	18.1	17.9	88	15.9	0.0	W	0.00	6.4	NE	17.9	18.4	18.4	1013.4	0.00	0.0	0.008	0.000	22.2
3/08/18	10:30p	17.9	18.0	17.9	92	16.6	1.6	NNE	0.80	8.0	SW	17.9	18.4	18.4	1013.3	0.00	0.0	0.009	0.000	22.1
3/08/18	11:00p	17.7	17.9	17.7	93	16.5	1.6	NNE	0.80	9.7	W	17.7	18.2	18.2	1012.9	0.00	0.0	0.014	0.000	21.9
3/08/18	11:30p	17.6	17.7	17.6	93	16.4	0.0	SW	0.00	8.0	W	17.6	18.1	18.1	1013.0	0.00	0.0	0.016	0.000	21.9
4/08/18	12:00a	17.5	17.6	17.5	92	16.2	0.0	SW	0.00	4.8	W	17.5	17.9	17.9	1012.9	0.00	0.0	0.017	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.
3/08/18	12:30a	74	17.4	22.7	14.17	.0732	702	1	100.0	30
3/08/18	1:00a	74	17.3	22.7	14.17	.0732	701	1	100.0	30
3/08/18	1:30a	74	17.3	22.6	14.18	.0732	691	1	100.0	30
3/08/18	2:00a	74	17.2	22.6	14.18	.0732	702	1	100.0	30
3/08/18	2:30a	74	17.2	22.5	14.19	.0731	702	1	100.0	30
3/08/18	3:00a	74	17.1	22.4	14.19	.0732	693	1	100.0	30
3/08/18	3:30a	74	17.0	22.3	14.19	.0732	698	1	100.0	30
3/08/18	4:00a	74	17.0	22.3	14.20	.0732	701	1	100.0	30
3/08/18	4:30a	74	17.0	22.3	14.20	.0732	700	1	100.0	30
3/08/18	5:00a	74	17.0	22.3	14.20	.0732	695	1	100.0	30
3/08/18	5:30a	75	17.1	22.2	14.43	.0732	702	1	100.0	30
3/08/18	6:00a	75	17.1	22.2	14.43	.0732	701	1	100.0	30
3/08/18	6:30a	74	16.9	22.2	14.20	.0733	691	1	100.0	30
3/08/18	7:00a	74	16.9	22.2	14.20	.0733	702	1	100.0	30
3/08/18	7:30a	74	16.9	22.2	14.20	.0733	698	1	100.0	30
3/08/18	8:00a	74	17.1	22.4	14.19	.0733	695	1	100.0	30
3/08/18	8:30a	74	17.2	22.5	14.19	.0732	699	1	100.0	30
3/08/18	9:00a	74	17.3	22.6	14.18	.0732	699	1	100.0	30
3/08/18	9:30a	73	17.2	22.8	13.87	.0732	696	1	100.0	30
3/08/18	10:00a	72	17.3	23.2	13.64	.0731	692	1	100.0	30
3/08/18	10:30a	72	17.5	23.6	13.63	.0730	698	1	100.0	30
3/08/18	11:00a	71	17.4	23.6	13.32	.0730	702	1	100.0	30
3/08/18	11:30a	71	17.4	23.6	13.32	.0730	700	1	100.0	30
3/08/18	12:00p	70	17.3	23.8	13.01	.0729	692	1	100.0	30
3/08/18	12:30p	70	17.4	23.9	13.00	.0729	696	1	100.0	30
3/08/18	1:00p	70	17.6	24.2	12.99	.0728	700	1	100.0	30
3/08/18	1:30p	69	17.4	24.2	12.77	.0728	703	1	100.0	30
3/08/18	2:00p	69	17.3	24.2	12.77	.0728	689	1	100.0	30
3/08/18	2:30p	69	17.3	24.1	12.77	.0728	701	1	100.0	30
3/08/18	3:00p	68	17.1	24.1	12.55	.0727	701	1	100.0	30
3/08/18	3:30p	68	17.1	24.1	12.55	.0727	703	1	100.0	30
3/08/18	4:00p	68	17.1	24.1	12.55	.0727	687	1	100.0	30
3/08/18	4:30p	68	17.0	24.1	12.55	.0727	698	1	100.0	30
3/08/18	5:00p	68	16.9	23.9	12.55	.0728	698	1	100.0	30
3/08/18	5:30p	68	16.9	23.8	12.55	.0728	701	1	100.0	30
3/08/18	6:00p	68	16.9	23.8	12.55	.0728	689	1	100.0	30
3/08/18	6:30p	68	16.8	23.6	12.55	.0729	701	1	100.0	30
3/08/18	7:00p	68	16.7	23.4	12.55	.0729	703	1	100.0	30
3/08/18	7:30p	69	16.7	23.3	12.79	.0730	702	1	100.0	30
3/08/18	8:00p	69	16.6	23.1	12.80	.0731	693	1	100.0	30
3/08/18	8:30p	70	16.8	23.0	13.05	.0731	701	1	100.0	30
3/08/18	9:00p	70	16.6	22.8	13.06	.0732	700	1	100.0	30
3/08/18	9:30p	71	16.8	22.7	13.37	.0733	697	1	100.0	30
3/08/18	10:00p	71	16.7	22.6	13.37	.0733	697	1	100.0	30
3/08/18	10:30p	71	16.6	22.4	13.38	.0733	701	1	100.0	30
3/08/18	11:00p	72	16.7	22.3	13.69	.0733	701	1	100.0	30
3/08/18	11:30p	72	16.6	22.3	13.69	.0733	693	1	100.0	30
4/08/18	12:00a	73	16.8	22.2	13.90	.0733	702	1	100.0	30