

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
3/10/18	12:30a	16.4	16.6	16.4	97	15.9	0.0	WSW	0.00	3.2	NNE	16.4	16.8	16.8	1011.6	0.00	0.0	0.041	0.000	21.7
3/10/18	1:00a	16.4	16.4	16.3	97	15.9	0.0	NNE	0.00	4.8	N	16.4	16.8	16.8	1010.8	0.00	0.0	0.041	0.000	21.7
3/10/18	1:30a	16.3	16.3	16.3	97	15.8	0.0	W	0.00	1.6	NE	16.3	16.6	16.6	1010.4	0.00	0.0	0.043	0.000	21.7
3/10/18	2:00a	16.3	16.3	16.3	97	15.8	0.0	N	0.00	3.2	SSW	16.3	16.6	16.6	1010.0	0.00	0.0	0.043	0.000	21.6
3/10/18	2:30a	16.2	16.3	16.2	97	15.7	0.0	N	0.00	3.2	ENE	16.2	16.6	16.6	1009.9	0.00	0.0	0.044	0.000	21.6
3/10/18	3:00a	16.2	16.2	16.1	97	15.7	0.0	N	0.00	4.8	NNW	16.2	16.5	16.5	1009.9	0.00	0.0	0.045	0.000	21.6
3/10/18	3:30a	16.2	16.2	16.2	97	15.7	0.0	ENE	0.00	6.4	ENE	16.2	16.5	16.5	1010.1	0.00	0.0	0.045	0.000	21.5
3/10/18	4:00a	16.2	16.2	16.2	97	15.7	0.0	NE	0.00	6.4	NE	16.2	16.6	16.6	1010.1	0.00	0.0	0.044	0.000	21.4
3/10/18	4:30a	15.9	16.2	15.9	97	15.5	0.0	WSW	0.00	3.2	E	15.9	16.3	16.3	1010.0	0.00	0.0	0.050	0.000	21.4
3/10/18	5:00a	15.9	16.0	15.8	97	15.5	0.0	NNE	0.00	3.2	NE	15.9	16.3	16.3	1010.0	0.00	0.0	0.050	0.000	21.4
3/10/18	5:30a	16.0	16.0	15.9	97	15.5	0.0	ENE	0.00	3.2	N	16.0	16.3	16.3	1009.9	0.00	0.0	0.049	0.000	21.4
3/10/18	6:00a	15.8	16.0	15.8	97	15.4	0.0	NNE	0.00	9.7	ENE	15.8	16.1	16.1	1010.2	0.00	0.0	0.052	0.000	21.3
3/10/18	6:30a	15.9	15.9	15.8	97	15.4	0.0	ENE	0.00	6.4	E	15.9	16.2	16.2	1010.8	0.00	0.0	0.051	0.000	21.3
3/10/18	7:00a	16.1	16.1	15.8	97	15.6	0.0	NE	0.00	6.4	NW	16.1	16.4	16.4	1011.0	0.00	0.0	0.047	0.000	21.3
3/10/18	7:30a	16.9	16.9	16.1	97	16.5	0.0	NE	0.00	8.0	NNW	16.9	17.4	17.4	1011.2	0.00	0.0	0.029	0.000	21.4
3/10/18	8:00a	17.6	17.6	16.9	94	16.6	0.0	NE	0.00	8.0	E	17.6	18.1	18.1	1011.7	0.00	0.0	0.015	0.000	21.7
3/10/18	8:30a	19.4	19.4	17.6	88	17.4	1.6	NNE	0.80	6.4	NE	19.4	20.2	20.2	1012.1	0.00	0.0	0.000	0.023	21.9
3/10/18	9:00a	21.7	21.8	19.4	78	17.7	1.6	NNE	0.80	9.7	NNE	21.7	22.3	22.3	1012.0	0.00	0.0	0.000	0.069	22.3
3/10/18	9:30a	20.8	21.6	20.3	79	17.0	1.6	NNE	0.80	9.7	NNE	20.8	21.4	21.4	1011.7	0.00	0.0	0.000	0.051	22.3
3/10/18	10:00a	22.4	22.4	20.8	73	17.3	1.6	NNE	0.80	9.7	NNE	22.4	22.9	22.9	1011.5	0.00	0.0	0.000	0.084	22.6
3/10/18	10:30a	22.1	22.4	21.9	73	17.0	1.6	W	0.80	9.7	NNE	22.1	22.6	22.6	1011.2	0.00	0.0	0.000	0.079	22.7
3/10/18	11:00a	22.7	22.7	22.2	72	17.4	1.6	N	0.80	6.4	NNE	22.7	23.4	23.4	1010.9	0.00	0.0	0.000	0.091	22.8
3/10/18	11:30a	23.0	23.0	22.5	73	17.9	1.6	NNE	0.80	8.0	NNE	23.0	23.8	23.8	1010.4	0.00	0.0	0.000	0.097	23.0
3/10/18	12:00p	23.7	24.0	23.0	67	17.2	1.6	NE	0.80	9.7	ENE	23.7	24.5	24.5	1010.1	0.00	0.0	0.000	0.112	23.1
3/10/18	12:30p	24.4	24.4	23.6	65	17.4	1.6	NNE	0.80	9.7	NNE	24.4	25.1	25.1	1009.4	0.00	0.0	0.000	0.126	23.2
3/10/18	1:00p	24.3	24.4	23.7	68	18.0	1.6	NNE	0.80	9.7	NNE	24.3	25.2	25.2	1008.9	0.00	0.0	0.000	0.125	23.3
3/10/18	1:30p	24.7	24.7	24.3	64	17.5	1.6	W	0.80	8.0	ESE	24.7	25.4	25.4	1007.9	0.00	0.0	0.000	0.133	23.5
3/10/18	2:00p	24.4	24.9	24.4	65	17.4	1.6	NNE	0.80	9.7	NE	24.4	25.1	25.1	1007.4	0.00	0.0	0.000	0.127	23.6
3/10/18	2:30p	24.2	24.8	24.2	67	17.7	1.6	W	0.80	9.7	NNE	24.2	24.9	24.9	1007.1	0.00	0.0	0.000	0.122	23.6
3/10/18	3:00p	24.3	24.3	24.1	67	17.8	1.6	NNE	0.80	9.7	NNE	24.3	25.1	25.1	1006.7	0.00	0.0	0.000	0.124	23.7
3/10/18	3:30p	23.9	24.3	23.9	69	17.9	1.6	W	0.80	8.0	NNE	23.9	24.8	24.8	1006.3	0.00	0.0	0.000	0.116	23.7
3/10/18	4:00p	23.3	23.9	23.3	69	17.3	1.6	NE	0.80	8.0	N	23.3	24.2	24.2	1006.4	0.00	0.0	0.000	0.104	23.7
3/10/18	4:30p	22.8	23.3	22.8	72	17.5	0.0	NE	0.00	8.0	SE	22.8	23.5	23.5	1006.8	0.00	0.0	0.000	0.093	23.7
3/10/18	5:00p	22.2	22.8	22.2	75	17.6	0.0	WNW	0.00	6.4	ENE	22.2	22.8	22.8	1007.1	0.00	0.0	0.000	0.081	23.6
3/10/18	5:30p	21.5	22.2	21.5	79	17.7	0.0	NE	0.00	4.8	ENE	21.5	22.1	22.1	1007.4	0.00	0.0	0.000	0.066	23.5
3/10/18	6:00p	20.6	21.4	20.6	85	18.0	0.0	NNE	0.00	8.0	ENE	20.6	21.6	21.6	1007.6	0.00	0.0	0.000	0.047	23.4
3/10/18	6:30p	19.7	20.6	19.7	88	17.6	0.0	N	0.00	8.0	NNE	19.7	20.5	20.5	1007.9	0.00	0.0	0.000	0.028	23.2
3/10/18	7:00p	19.2	19.7	19.2	90	17.5	0.0	WSW	0.00	9.7	NE	19.2	19.9	19.9	1008.5	0.00	0.0	0.000	0.017	23.1
3/10/18	7:30p	18.8	19.2	18.8	91	17.3	0.0	WNW	0.00	4.8	WNW	18.8	19.6	19.6	1009.5	0.00	0.0	0.000	0.010	22.9
3/10/18	8:00p	18.3	18.8	18.3	92	17.0	0.0	NNE	0.00	4.8	WNW	18.3	18.9	18.9	1010.0	0.00	0.0	0.000	0.000	22.8
3/10/18	8:30p	17.9	18.3	17.9	94	16.9	1.6	NNE	0.80	9.7	NE	17.9	18.4	18.4	1010.2	0.00	0.0	0.009	0.000	22.7
3/10/18	9:00p	17.7	17.9	17.7	95	16.9	1.6	W	0.80	8.0	NNE	17.7	18.2	18.2	1010.7	0.00	0.0	0.014	0.000	22.6
3/10/18	9:30p	17.6	17.7	17.6	95	16.8	1.6	NE	0.80	12.9	N	17.6	18.1	18.1	1011.0	0.00	0.0	0.015	0.000	22.4
3/10/18	10:00p	17.4	17.6	17.4	95	16.6	0.0	ENE	0.00	6.4	N	17.4	17.9	17.9	1011.1	0.00	0.0	0.019	0.000	22.3
3/10/18	10:30p	17.3	17.5	17.3	93	16.2	0.0	NE	0.00	3.2	NNE	17.3	17.8	17.8	1011.2	0.00	0.0	0.021	0.000	22.2
3/10/18	11:00p	17.3	17.3	17.3	93	16.2	0.0	NNE	0.00	6.4	NNE	17.3	17.8	17.8	1010.9	0.00	0.0	0.021	0.000	22.2
3/10/18	11:30p	17.2	17.3	17.2	93	16.0	1.6	W	0.80	8.0	NNE	17.2	17.6	17.6	1010.8	0.00	0.0	0.024	0.000	22.1
4/10/18	12:00a	17.3	17.3	17.2	92	16.0	0.0	W	0.00	8.0	NW	17.3	17.7	17.7	1010.5	0.00	0.0	0.022	0.000	22.0

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
3/10/18	12:30a	76	17.3	22.2	14.73	.0732	700	1	100.0	30
3/10/18	1:00a	76	17.3	22.2	14.73	.0731	702	1	100.0	30
3/10/18	1:30a	76	17.3	22.2	14.73	.0731	700	1	100.0	30
3/10/18	2:00a	76	17.2	22.1	14.73	.0731	696	1	100.0	30
3/10/18	2:30a	76	17.2	22.1	14.73	.0731	701	1	100.0	30
3/10/18	3:00a	76	17.1	22.1	14.73	.0731	703	1	100.0	30
3/10/18	3:30a	76	17.1	21.9	14.74	.0732	693	1	100.0	30
3/10/18	4:00a	76	17.0	21.9	14.74	.0732	703	1	100.0	30
3/10/18	4:30a	76	17.0	21.9	14.74	.0732	702	1	100.0	30
3/10/18	5:00a	76	17.0	21.8	14.74	.0732	693	1	100.0	30
3/10/18	5:30a	76	17.0	21.8	14.74	.0732	703	1	100.0	30
3/10/18	6:00a	76	16.9	21.8	14.74	.0732	701	1	100.0	30
3/10/18	6:30a	76	16.9	21.8	14.74	.0733	695	1	100.0	30
3/10/18	7:00a	76	16.9	21.8	14.74	.0733	698	1	100.0	30
3/10/18	7:30a	76	17.0	21.9	14.74	.0733	701	1	100.0	30
3/10/18	8:00a	76	17.3	22.2	14.73	.0732	702	1	100.0	30
3/10/18	8:30a	76	17.5	22.5	14.72	.0732	691	1	100.0	30
3/10/18	9:00a	74	17.5	22.9	14.16	.0731	702	1	100.0	30
3/10/18	9:30a	73	17.2	22.8	13.87	.0731	702	1	100.0	30
3/10/18	10:00a	72	17.3	23.2	13.65	.0730	699	1	100.0	30
3/10/18	10:30a	71	17.1	23.3	13.34	.0729	690	1	100.0	30
3/10/18	11:00a	71	17.3	23.5	13.33	.0729	701	1	100.0	30
3/10/18	11:30a	71	17.5	23.8	13.31	.0728	698	1	100.0	30
3/10/18	12:00p	70	17.3	23.9	13.01	.0727	696	1	100.0	30
3/10/18	12:30p	70	17.4	24.1	13.00	.0726	694	1	100.0	30
3/10/18	1:00p	70	17.6	24.2	12.99	.0726	700	1	100.0	30
3/10/18	1:30p	70	17.7	24.4	12.98	.0724	695	1	100.0	30
3/10/18	2:00p	69	17.5	24.4	12.76	.0724	687	1	100.0	30
3/10/18	2:30p	69	17.6	24.5	12.76	.0724	697	1	100.0	30
3/10/18	3:00p	69	17.7	24.6	12.76	.0723	698	1	100.0	30
3/10/18	3:30p	69	17.7	24.6	12.76	.0723	696	1	100.0	30
3/10/18	4:00p	69	17.7	24.6	12.76	.0723	685	1	100.0	30
3/10/18	4:30p	69	17.7	24.6	12.76	.0723	700	1	100.0	30
3/10/18	5:00p	70	17.8	24.5	12.97	.0724	703	1	100.0	30
3/10/18	5:30p	71	17.9	24.4	13.28	.0724	699	1	100.0	30
3/10/18	6:00p	72	18.1	24.3	13.59	.0724	688	1	100.0	30
3/10/18	6:30p	73	18.1	24.2	13.80	.0725	700	1	100.0	30
3/10/18	7:00p	73	18.0	24.0	13.81	.0726	700	1	100.0	30
3/10/18	7:30p	74	18.1	23.8	14.12	.0727	700	1	100.0	30
3/10/18	8:00p	74	18.0	23.7	14.13	.0727	688	1	100.0	30
3/10/18	8:30p	74	17.8	23.4	14.14	.0728	693	1	100.0	30
3/10/18	9:00p	75	17.9	23.3	14.40	.0729	701	1	100.0	30
3/10/18	9:30p	75	17.7	23.1	14.40	.0729	693	1	100.0	30
3/10/18	10:00p	75	17.7	22.9	14.41	.0730	701	1	100.0	30
3/10/18	10:30p	75	17.6	22.8	14.41	.0730	702	1	100.0	30
3/10/18	11:00p	75	17.5	22.7	14.41	.0730	700	1	100.0	30
3/10/18	11:30p	75	17.4	22.6	14.42	.0730	694	1	100.0	30
4/10/18	12:00a	75	17.4	22.5	14.42	.0730	702	1	100.0	30