

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
3/11/18	12:30a	17.7	17.7	17.7	97	17.2	0.0	N	0.00	1.6	ENE	17.7	18.2	18.2	1011.6	3.56	36.1	0.014	0.000	21.7
3/11/18	1:00a	17.7	17.7	17.6	97	17.2	0.0	NNE	0.00	4.8	WSW	17.7	18.2	18.2	1011.2	0.00	0.0	0.014	0.000	21.6
3/11/18	1:30a	17.5	17.7	17.5	98	17.2	0.0	NNE	0.00	4.8	NNW	17.5	18.1	18.1	1011.0	0.00	0.0	0.017	0.000	21.6
3/11/18	2:00a	17.4	17.5	17.4	98	17.1	0.0	NE	0.00	3.2	E	17.4	18.0	18.0	1010.9	0.00	0.0	0.019	0.000	21.5
3/11/18	2:30a	17.5	17.5	17.4	98	17.2	0.0	NNE	0.00	4.8	NW	17.5	18.1	18.1	1010.4	0.00	0.0	0.017	0.000	21.4
3/11/18	3:00a	17.3	17.5	17.3	98	17.0	0.0	NNE	0.00	3.2	NNE	17.3	17.8	17.8	1010.6	0.00	0.0	0.022	0.000	21.4
3/11/18	3:30a	17.2	17.3	17.2	98	16.9	0.0	WNW	0.00	4.8	NNW	17.2	17.7	17.7	1010.7	0.00	0.0	0.023	0.000	21.4
3/11/18	4:00a	17.2	17.2	17.2	98	16.8	0.0	NNE	0.00	1.6	WSW	17.2	17.7	17.7	1010.6	0.00	0.0	0.024	0.000	21.3
3/11/18	4:30a	17.1	17.2	17.1	98	16.7	0.0	E	0.00	3.2	SW	17.1	17.6	17.6	1010.5	0.00	0.0	0.027	0.000	21.3
3/11/18	5:00a	17.1	17.1	17.1	98	16.7	0.0	NNE	0.00	3.2	NNE	17.1	17.6	17.6	1010.6	0.00	0.0	0.027	0.000	21.3
3/11/18	5:30a	17.1	17.1	17.1	98	16.7	0.0	NNE	0.00	1.6	NNE	17.1	17.6	17.6	1011.0	0.00	0.0	0.027	0.000	21.2
3/11/18	6:00a	17.0	17.1	17.0	98	16.7	0.0	E	0.00	3.2	NNE	17.0	17.5	17.5	1011.6	0.00	0.0	0.028	0.000	21.2
3/11/18	6:30a	17.1	17.1	16.9	98	16.7	0.0	N	0.00	1.6	ESE	17.1	17.6	17.6	1011.8	0.00	0.0	0.027	0.000	21.2
3/11/18	7:00a	17.2	17.2	17.1	98	16.8	0.0	N	0.00	1.6	WNW	17.2	17.7	17.7	1012.2	0.00	0.0	0.024	0.000	21.1
3/11/18	7:30a	17.6	17.6	17.2	98	17.2	0.0	WNW	0.00	4.8	NNE	17.6	18.1	18.1	1012.3	0.00	0.0	0.016	0.000	21.2
3/11/18	8:00a	17.9	17.9	17.6	96	17.3	0.0	NNE	0.00	4.8	WNW	17.9	18.6	18.6	1013.0	0.00	0.0	0.008	0.000	21.2
3/11/18	8:30a	18.9	18.9	17.9	93	17.8	0.0	NE	0.00	6.4	W	18.9	19.7	19.7	1013.4	0.00	0.0	0.000	0.013	21.4
3/11/18	9:00a	19.3	19.6	18.9	91	17.8	0.0	NNE	0.00	4.8	ENE	19.3	20.1	20.1	1013.3	0.00	0.0	0.000	0.020	21.5
3/11/18	9:30a	19.7	19.7	19.2	90	18.0	0.0	NNE	0.00	4.8	WNW	19.7	20.6	20.6	1013.4	0.00	0.0	0.000	0.028	21.6
3/11/18	10:00a	19.6	19.9	19.6	89	17.7	0.0	NNE	0.00	6.4	NNE	19.6	20.4	20.4	1013.6	0.00	0.0	0.000	0.027	21.6
3/11/18	10:30a	20.9	20.9	19.6	86	18.5	0.0	W	0.00	6.4	NNE	20.9	21.9	21.9	1013.0	0.00	0.0	0.000	0.054	21.7
3/11/18	11:00a	22.4	22.4	20.9	81	19.0	1.6	NNE	0.80	8.0	ENE	22.4	23.3	23.3	1012.2	0.00	0.0	0.000	0.084	21.9
3/11/18	11:30a	22.6	22.6	22.4	77	18.4	1.6	W	0.80	11.3	N	22.6	23.4	23.4	1011.4	0.00	0.0	0.000	0.089	22.1
3/11/18	12:00p	22.8	22.8	22.6	75	18.2	1.6	NNE	0.80	9.7	N	22.8	23.7	23.7	1011.0	0.00	0.0	0.000	0.094	22.2
3/11/18	12:30p	23.4	23.6	22.8	70	17.6	1.6	NNE	0.80	9.7	NE	23.4	24.3	24.3	1010.6	0.00	0.0	0.000	0.105	22.3
3/11/18	1:00p	24.0	24.1	23.3	70	18.2	1.6	NE	0.80	12.9	WNW	24.0	24.9	24.9	1009.9	0.00	0.0	0.000	0.118	22.5
3/11/18	1:30p	23.7	24.1	23.7	71	18.1	1.6	NNE	0.80	9.7	NNE	23.7	24.7	24.7	1009.6	0.00	0.0	0.000	0.112	22.6
3/11/18	2:00p	23.2	23.8	23.2	71	17.7	1.6	NNE	0.80	9.7	NNE	23.2	24.1	24.1	1009.2	0.00	0.0	0.000	0.102	22.6
3/11/18	2:30p	23.3	23.3	23.2	72	17.9	1.6	NE	0.80	8.0	NNE	23.3	24.2	24.2	1009.0	0.00	0.0	0.000	0.103	22.7
3/11/18	3:00p	23.2	23.3	23.1	73	18.1	1.6	NE	0.80	8.0	SE	23.2	24.2	24.2	1008.8	0.00	0.0	0.000	0.102	22.7
3/11/18	3:30p	23.2	23.5	23.2	73	18.1	0.0	WNW	0.00	8.0	NNE	23.2	24.2	24.2	1008.7	0.00	0.0	0.000	0.102	22.7
3/11/18	4:00p	22.5	23.2	22.5	75	17.8	1.6	N	0.80	12.9	ENE	22.5	23.2	23.2	1008.8	0.00	0.0	0.000	0.087	22.7
3/11/18	4:30p	21.8	22.5	21.8	78	17.8	0.0	W	0.00	4.8	NNW	21.8	22.4	22.4	1009.1	0.00	0.0	0.000	0.072	22.6
3/11/18	5:00p	20.9	21.8	20.9	80	17.4	0.0	N	0.00	3.2	NNW	20.9	21.6	21.6	1009.8	0.00	0.0	0.000	0.054	22.4
3/11/18	5:30p	20.3	21.0	20.3	81	16.9	0.0	NE	0.00	3.2	NNE	20.3	21.1	21.1	1010.1	0.00	0.0	0.000	0.041	22.3
3/11/18	6:00p	19.4	20.3	19.4	85	16.8	0.0	ENE	0.00	1.6	WSW	19.4	20.1	20.1	1010.5	0.00	0.0	0.000	0.022	22.2
3/11/18	6:30p	18.6	19.4	18.6	87	16.4	0.0	N	0.00	1.6	N	18.6	19.2	19.2	1011.0	0.00	0.0	0.000	0.006	22.1
3/11/18	7:00p	18.4	18.6	18.4	90	16.7	0.0	---	0.00	0.0	---	18.4	18.9	18.9	1011.4	0.00	0.0	0.000	0.001	22.0
3/11/18	7:30p	17.9	18.4	17.9	90	16.2	0.0	---	0.00	0.0	---	17.9	18.3	18.3	1012.6	0.00	0.0	0.009	0.000	21.9
3/11/18	8:00p	17.7	17.9	17.6	90	16.0	0.0	NNE	0.00	1.6	NNE	17.7	18.1	18.1	1012.9	0.00	0.0	0.014	0.000	21.8
3/11/18	8:30p	16.9	17.7	16.9	91	15.5	0.0	---	0.00	0.0	---	16.9	17.3	17.3	1013.3	0.00	0.0	0.029	0.000	21.8
3/11/18	9:00p	16.6	16.9	16.6	93	15.4	0.0	---	0.00	0.0	---	16.6	16.9	16.9	1013.3	0.00	0.0	0.037	0.000	21.7
3/11/18	9:30p	16.3	16.6	16.3	94	15.3	0.0	SE	0.00	1.6	SE	16.3	16.6	16.6	1013.6	0.00	0.0	0.043	0.000	21.6
3/11/18	10:00p	16.3	16.3	16.2	95	15.5	0.0	SE	0.00	1.6	SE	16.3	16.6	16.6	1013.9	0.00	0.0	0.043	0.000	21.5
3/11/18	10:30p	16.9	16.9	16.3	96	16.3	0.0	W	0.00	1.6	W	16.9	17.4	17.4	1014.0	0.00	0.0	0.029	0.000	21.4
3/11/18	11:00p	17.1	17.2	16.9	95	16.3	0.0	N	0.00	1.6	N	17.1	17.6	17.6	1013.9	0.00	0.0	0.025	0.000	21.4
3/11/18	11:30p	17.2	17.2	17.1	95	16.4	0.0	N	0.00	1.6	N	17.2	17.7	17.7	1013.6	0.00	0.0	0.023	0.000	21.4
4/11/18	12:00a	17.3	17.3	17.2	95	16.5	0.0	N	0.00	1.6	NNW	17.3	17.7	17.7	1013.2	0.00	0.0	0.022	0.000	21.3

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
3/11/18	12:30a	79	17.9	22.3	15.73	.0732	701	1	100.0	30
3/11/18	1:00a	79	17.8	22.3	15.73	.0731	702	1	100.0	30
3/11/18	1:30a	79	17.8	22.2	15.73	.0731	700	1	100.0	30
3/11/18	2:00a	79	17.7	22.1	15.74	.0732	691	1	100.0	30
3/11/18	2:30a	79	17.6	22.1	15.74	.0731	703	1	100.0	30
3/11/18	3:00a	79	17.6	22.1	15.74	.0732	702	1	100.0	30
3/11/18	3:30a	79	17.6	22.0	15.74	.0732	692	1	100.0	30
3/11/18	4:00a	79	17.5	21.9	15.74	.0732	702	1	100.0	30
3/11/18	4:30a	80	17.7	21.9	16.14	.0732	703	1	100.0	30
3/11/18	5:00a	80	17.7	21.9	16.14	.0732	700	1	100.0	30
3/11/18	5:30a	80	17.6	21.8	16.15	.0732	694	1	100.0	30
3/11/18	6:00a	80	17.6	21.8	16.15	.0733	703	1	100.0	30
3/11/18	6:30a	80	17.6	21.8	16.15	.0733	702	1	100.0	30
3/11/18	7:00a	80	17.5	21.7	16.15	.0734	692	1	100.0	30
3/11/18	7:30a	80	17.6	21.8	16.15	.0734	701	1	100.0	30
3/11/18	8:00a	79	17.4	21.8	15.75	.0734	700	1	100.0	30
3/11/18	8:30a	79	17.6	22.0	15.74	.0734	701	1	100.0	30
3/11/18	9:00a	79	17.7	22.1	15.74	.0733	688	1	100.0	30
3/11/18	9:30a	79	17.8	22.2	15.73	.0733	703	1	100.0	30
3/11/18	10:00a	78	17.6	22.2	15.33	.0733	700	1	100.0	30
3/11/18	10:30a	78	17.7	22.3	15.33	.0733	702	1	100.0	30
3/11/18	11:00a	78	17.9	22.6	15.32	.0731	687	1	100.0	30
3/11/18	11:30a	77	17.8	22.7	14.95	.0730	703	1	100.0	30
3/11/18	12:00p	77	18.0	22.9	14.95	.0730	701	1	100.0	30
3/11/18	12:30p	76	17.9	23.0	14.71	.0729	699	1	100.0	30
3/11/18	1:00p	76	18.1	23.2	14.70	.0728	696	1	100.0	30
3/11/18	1:30p	75	18.0	23.3	14.40	.0728	700	1	100.0	30
3/11/18	2:00p	75	18.0	23.3	14.40	.0727	703	1	100.0	30
3/11/18	2:30p	75	18.0	23.4	14.39	.0727	694	1	100.0	30
3/11/18	3:00p	75	18.0	23.4	14.39	.0727	695	1	100.0	30
3/11/18	3:30p	75	18.1	23.6	14.39	.0727	702	1	100.0	30
3/11/18	4:00p	75	18.0	23.4	14.39	.0727	703	1	100.0	30
3/11/18	4:30p	75	18.0	23.3	14.40	.0727	694	1	100.0	30
3/11/18	5:00p	75	17.8	23.1	14.40	.0728	695	1	100.0	30
3/11/18	5:30p	75	17.7	22.9	14.41	.0729	702	1	100.0	30
3/11/18	6:00p	76	17.8	22.8	14.71	.0729	702	1	100.0	30
3/11/18	6:30p	76	17.7	22.7	14.71	.0730	696	1	100.0	30
3/11/18	7:00p	77	17.8	22.6	14.95	.0731	698	1	100.0	30
3/11/18	7:30p	77	17.7	22.6	14.95	.0732	703	1	100.0	30
3/11/18	8:00p	77	17.6	22.4	14.95	.0732	702	1	100.0	30
3/11/18	8:30p	77	17.6	22.3	14.95	.0733	692	1	100.0	30
3/11/18	9:00p	77	17.5	22.2	14.95	.0733	703	1	100.0	30
3/11/18	9:30p	78	17.6	22.2	15.33	.0734	700	1	100.0	30
3/11/18	10:00p	78	17.5	22.1	15.34	.0734	694	1	100.0	30
3/11/18	10:30p	78	17.4	22.0	15.34	.0734	702	1	100.0	30
3/11/18	11:00p	78	17.4	21.9	15.34	.0734	702	1	100.0	30
3/11/18	11:30p	78	17.4	21.9	15.34	.0734	692	1	100.0	30
4/11/18	12:00a	78	17.3	21.9	15.34	.0734	701	1	100.0	30