

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
3/12/17	12:30a	14.7	14.7	14.5	96	14.1	0.0	W	0.00	9.7	NNW	14.7	14.9	14.9	1013.1	0.00	0.0	0.075	0.000	18.6
3/12/17	1:00a	14.7	14.7	14.7	97	14.2	1.6	NE	0.80	6.4	E	14.7	14.9	14.9	1013.3	0.00	0.0	0.076	0.000	18.6
3/12/17	1:30a	14.5	14.7	14.5	97	14.0	1.6	WNW	0.80	12.9	NW	14.5	14.7	14.7	1013.3	0.00	0.0	0.080	0.000	18.5
3/12/17	2:00a	14.3	14.5	14.3	97	13.8	0.0	W	0.00	6.4	NE	14.3	14.4	14.4	1013.4	0.00	0.0	0.084	0.000	18.4
3/12/17	2:30a	14.2	14.3	14.1	98	13.9	0.0	NE	0.00	9.7	NNE	14.2	14.3	14.3	1013.8	0.00	0.0	0.087	0.000	18.4
3/12/17	3:00a	14.2	14.2	14.2	98	13.9	0.0	NE	0.00	4.8	NE	14.2	14.3	14.3	1014.0	0.00	0.0	0.087	0.000	18.3
3/12/17	3:30a	14.3	14.3	14.2	97	13.8	0.0	WNW	0.00	4.8	WNW	14.3	14.4	14.4	1014.2	0.00	0.0	0.084	0.000	18.3
3/12/17	4:00a	14.5	14.5	14.3	97	14.0	0.0	NE	0.00	8.0	NW	14.5	14.7	14.7	1014.3	0.00	0.0	0.080	0.000	18.4
3/12/17	4:30a	14.6	14.6	14.5	96	14.0	0.0	W	0.00	8.0	NE	14.6	14.8	14.8	1014.5	0.00	0.0	0.078	0.000	18.4
3/12/17	5:00a	16.5	16.5	14.6	91	15.0	1.6	NE	0.80	6.4	WNW	16.5	16.8	16.8	1014.9	0.00	0.0	0.038	0.000	18.6
3/12/17	5:30a	17.1	17.1	16.3	88	15.1	0.0	NW	0.00	6.4	NE	17.1	17.4	17.4	1015.1	0.00	0.0	0.027	0.000	18.7
3/12/17	6:00a	18.9	18.9	17.1	80	15.4	3.2	NE	1.61	17.7	ENE	18.9	19.4	19.4	1015.1	0.00	0.0	0.000	0.012	19.2
3/12/17	6:30a	19.3	19.5	18.9	79	15.5	3.2	WNW	1.61	22.5	NNE	19.3	19.8	19.8	1014.9	0.00	0.0	0.000	0.020	19.6
3/12/17	7:00a	18.7	19.4	18.6	79	15.0	3.2	NE	1.61	20.9	NNE	18.7	19.2	19.2	1014.8	0.00	0.0	0.000	0.008	19.6
3/12/17	7:30a	19.6	19.7	18.8	75	15.0	3.2	NW	1.61	16.1	NE	19.6	19.9	19.9	1014.8	0.00	0.0	0.000	0.025	19.8
3/12/17	8:00a	19.8	19.8	19.3	76	15.4	3.2	NE	1.61	17.7	NNE	19.8	20.3	20.3	1014.2	0.00	0.0	0.000	0.030	19.9
3/12/17	8:30a	19.4	19.8	19.4	77	15.3	3.2	NE	1.61	17.7	NE	19.4	19.9	19.9	1013.8	0.00	0.0	0.000	0.023	19.9
3/12/17	9:00a	19.4	19.9	19.4	77	15.3	1.6	NE	0.80	14.5	NNE	19.4	19.8	19.8	1013.3	0.00	0.0	0.000	0.022	20.0
3/12/17	9:30a	20.3	20.3	19.4	74	15.5	3.2	W	1.61	16.1	N	20.3	20.8	20.8	1012.9	0.00	0.0	0.000	0.042	20.1
3/12/17	10:00a	20.8	20.9	20.3	74	16.0	3.2	NE	1.61	19.3	NE	20.8	21.2	21.2	1012.3	0.00	0.0	0.000	0.052	20.3
3/12/17	10:30a	20.2	20.9	20.2	76	15.8	3.2	NE	1.61	16.1	NNE	20.2	20.7	20.7	1012.1	0.00	0.0	0.000	0.038	20.3
3/12/17	11:00a	20.2	20.6	20.0	77	16.1	3.2	NNE	1.61	9.7	NNE	20.2	20.8	20.8	1011.8	0.00	0.0	0.000	0.039	20.3
3/12/17	11:30a	19.8	20.2	19.8	78	15.8	1.6	NE	0.80	11.3	ENE	19.8	20.4	20.4	1011.5	0.00	0.0	0.000	0.030	20.3
3/12/17	12:00p	19.9	19.9	19.4	78	16.0	1.6	NE	0.80	8.0	WNW	19.9	20.6	20.6	1011.2	0.00	0.0	0.000	0.034	20.2
3/12/17	12:30p	19.3	20.0	19.2	80	15.7	1.6	NE	0.80	17.7	N	19.3	19.8	19.8	1011.4	0.00	0.0	0.000	0.020	20.2
3/12/17	1:00p	19.0	19.7	19.0	81	15.7	1.6	NE	0.80	12.9	NNE	19.0	19.6	19.6	1011.3	0.00	0.0	0.000	0.014	20.1
3/12/17	1:30p	18.6	19.0	18.6	83	15.7	1.6	NE	0.80	14.5	N	18.6	19.1	19.1	1011.4	0.00	0.0	0.000	0.006	20.0
3/12/17	2:00p	17.7	18.6	17.7	87	15.5	1.6	NE	0.80	8.0	NNE	17.7	18.1	18.1	1011.7	0.00	0.0	0.013	0.000	19.8
3/12/17	2:30p	17.4	17.7	17.4	88	15.4	1.6	NNE	0.80	9.7	NNE	17.4	17.8	17.8	1011.9	0.00	0.0	0.019	0.000	19.7
3/12/17	3:00p	16.7	17.4	16.7	91	15.2	1.6	ENE	0.80	9.7	NNE	16.7	16.9	16.9	1012.2	0.00	0.0	0.035	0.000	19.6
3/12/17	3:30p	16.4	16.7	16.4	92	15.1	1.6	NE	0.80	12.9	E	16.4	16.7	16.7	1012.6	0.00	0.0	0.041	0.000	19.4
3/12/17	4:00p	16.1	16.4	16.1	93	15.0	1.6	NE	0.80	8.0	SE	16.1	16.4	16.4	1013.2	0.00	0.0	0.046	0.000	19.3
3/12/17	4:30p	16.1	16.1	16.1	94	15.1	1.6	NE	0.80	8.0	NE	16.1	16.4	16.4	1013.5	0.00	0.0	0.046	0.000	19.2
3/12/17	5:00p	15.9	16.1	15.9	94	15.0	1.6	WNW	0.80	11.3	NE	15.9	16.2	16.2	1013.9	0.00	0.0	0.050	0.000	19.1
3/12/17	5:30p	15.7	15.9	15.7	95	14.9	1.6	NE	0.80	6.4	ENE	15.7	15.9	15.9	1014.1	0.00	0.0	0.056	0.000	19.1
3/12/17	6:00p	15.4	15.7	15.4	96	14.8	1.6	NE	0.80	8.0	NW	15.4	15.7	15.7	1014.5	0.00	0.0	0.060	0.000	18.9
3/12/17	6:30p	15.3	15.4	15.3	96	14.6	1.6	NE	0.80	11.3	NNE	15.3	15.5	15.5	1014.6	0.00	0.0	0.064	0.000	18.9
3/12/17	7:00p	15.1	15.3	15.1	97	14.6	1.6	W	0.80	12.9	NNE	15.1	15.3	15.3	1014.6	0.00	0.0	0.067	0.000	18.8
3/12/17	7:30p	15.0	15.1	14.9	97	14.5	1.6	WNW	0.80	8.0	N	15.0	15.2	15.2	1014.4	0.00	0.0	0.069	0.000	18.7
3/12/17	8:00p	14.9	15.0	14.9	97	14.4	1.6	WNW	0.80	8.0	W	14.9	15.1	15.1	1014.6	0.00	0.0	0.072	0.000	18.7
3/12/17	8:30p	14.7	14.9	14.7	98	14.4	0.0	NE	0.00	6.4	WSW	14.7	14.9	14.9	1014.3	0.00	0.0	0.076	0.000	18.6
3/12/17	9:00p	14.6	14.7	14.5	97	14.1	1.6	NE	0.80	8.0	SE	14.6	14.8	14.8	1014.4	0.00	0.0	0.079	0.000	18.6
3/12/17	9:30p	14.4	14.6	14.4	98	14.1	1.6	NE	0.80	9.7	SW	14.4	14.7	14.7	1014.3	0.00	0.0	0.081	0.000	18.5
3/12/17	10:00p	14.3	14.4	14.3	97	13.8	1.6	NE	0.80	11.3	E	14.3	14.4	14.4	1013.9	0.00	0.0	0.084	0.000	18.4
3/12/17	10:30p	14.2	14.3	14.2	97	13.8	0.0	WNW	0.00	11.3	NE	14.2	14.4	14.4	1013.4	0.00	0.0	0.086	0.000	18.4
3/12/17	11:00p	14.2	14.2	14.2	97	13.7	1.6	NE	0.80	11.3	ENE	14.2	14.3	14.3	1013.2	0.00	0.0	0.087	0.000	18.3
3/12/17	11:30p	14.2	14.2	14.1	97	13.7	1.6	WNW	0.80	9.7	NE	14.2	14.3	14.3	1013.2	0.00	0.0	0.087	0.000	18.3
4/12/17	12:00a	14.1	14.2	14.1	96	13.4	1.6	NE	0.80	12.9	NE	14.1	14.2	14.2	1013.3	0.00	0.0	0.089	0.000	18.3

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
3/12/17	12:30a	77	14.5	18.9	15.31	.0743	692	1	100.0	30
3/12/17	1:00a	77	14.4	18.8	15.32	.0744	703	1	100.0	30
3/12/17	1:30a	78	14.6	18.8	15.73	.0744	702	1	100.0	30
3/12/17	2:00a	78	14.5	18.8	15.73	.0744	694	1	100.0	30
3/12/17	2:30a	78	14.5	18.7	15.74	.0744	701	1	100.0	30
3/12/17	3:00a	78	14.4	18.6	15.75	.0745	702	1	100.0	30
3/12/17	3:30a	78	14.4	18.6	15.75	.0745	698	1	100.0	30
3/12/17	4:00a	78	14.5	18.7	15.74	.0745	696	1	100.0	30
3/12/17	4:30a	78	14.5	18.7	15.74	.0745	703	1	100.0	30
3/12/17	5:00a	77	14.5	18.9	15.31	.0745	702	1	100.0	30
3/12/17	5:30a	77	14.6	19.1	15.29	.0744	691	1	100.0	30
3/12/17	6:00a	76	14.9	19.6	14.82	.0743	701	1	100.0	30
3/12/17	6:30a	75	15.0	19.9	14.45	.0742	703	1	100.0	30
3/12/17	7:00a	74	14.8	20.0	14.25	.0742	702	1	100.0	30
3/12/17	7:30a	74	15.0	20.2	14.25	.0741	698	1	100.0	30
3/12/17	8:00a	73	14.9	20.3	13.99	.0741	694	1	100.0	30
3/12/17	8:30a	73	15.0	20.4	13.99	.0740	702	1	100.0	30
3/12/17	9:00a	73	15.0	20.4	13.99	.0739	702	1	100.0	30
3/12/17	9:30a	73	15.1	20.6	13.99	.0739	702	1	100.0	30
3/12/17	10:00a	73	15.3	20.7	13.98	.0738	691	1	100.0	30
3/12/17	10:30a	73	15.3	20.7	13.98	.0738	701	1	100.0	30
3/12/17	11:00a	73	15.3	20.7	13.98	.0737	702	1	100.0	30
3/12/17	11:30a	73	15.3	20.7	13.98	.0737	702	1	100.0	30
3/12/17	12:00p	73	15.2	20.7	13.98	.0737	697	1	100.0	30
3/12/17	12:30p	73	15.2	20.6	13.98	.0738	696	1	100.0	30
3/12/17	1:00p	73	15.1	20.6	13.99	.0738	702	1	100.0	30
3/12/17	1:30p	73	15.0	20.4	13.99	.0738	703	1	100.0	30
3/12/17	2:00p	74	15.1	20.3	14.25	.0739	701	1	100.0	30
3/12/17	2:30p	74	15.0	20.1	14.25	.0739	692	1	100.0	30
3/12/17	3:00p	75	15.0	19.9	14.45	.0740	702	1	100.0	30
3/12/17	3:30p	76	15.0	19.8	14.81	.0741	702	1	100.0	30
3/12/17	4:00p	76	14.9	19.7	14.82	.0741	698	1	100.0	30
3/12/17	4:30p	76	14.8	19.6	14.82	.0742	697	1	100.0	30
3/12/17	5:00p	77	15.0	19.5	15.24	.0742	702	1	100.0	30
3/12/17	5:30p	77	14.9	19.4	15.25	.0743	701	1	100.0	30
3/12/17	6:00p	77	14.8	19.3	15.26	.0743	693	1	100.0	30
3/12/17	6:30p	78	15.0	19.3	15.67	.0743	702	1	100.0	30
3/12/17	7:00p	78	14.9	19.2	15.68	.0743	702	1	100.0	30
3/12/17	7:30p	78	14.8	19.1	15.69	.0744	698	1	100.0	30
3/12/17	8:00p	78	14.8	19.1	15.70	.0744	697	1	100.0	30
3/12/17	8:30p	78	14.7	18.9	15.71	.0744	703	1	100.0	30
3/12/17	9:00p	79	14.8	18.9	16.21	.0744	702	1	100.0	30
3/12/17	9:30p	79	14.8	18.9	16.22	.0744	694	1	100.0	30
3/12/17	10:00p	79	14.7	18.8	16.23	.0744	702	1	100.0	30
3/12/17	10:30p	79	14.7	18.7	16.24	.0744	702	1	100.0	30
3/12/17	11:00p	79	14.6	18.7	16.25	.0744	694	1	100.0	30
3/12/17	11:30p	79	14.6	18.7	16.25	.0744	701	1	100.0	30
4/12/17	12:00a	78	14.4	18.6	15.75	.0744	702	1	100.0	30