

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
6/03/17	12:30a	12.9	12.9	12.6	80	9.5	0.0	NNE	0.00	4.8	NNE	12.9	12.7	12.7	1014.6	0.00	0.0	0.113	0.000	20.2
6/03/17	1:00a	13.0	13.0	12.9	80	9.6	0.0	NNE	0.00	6.4	ENE	13.0	12.8	12.8	1014.3	0.00	0.0	0.111	0.000	20.1
6/03/17	1:30a	12.9	13.0	12.9	80	9.6	0.0	NNW	0.00	4.8	E	12.9	12.8	12.8	1013.8	0.00	0.0	0.112	0.000	19.9
6/03/17	2:00a	12.7	12.9	12.7	82	9.7	0.0	ENE	0.00	6.4	NNE	12.7	12.6	12.6	1013.5	0.00	0.0	0.117	0.000	19.9
6/03/17	2:30a	12.6	12.8	12.6	83	9.8	0.0	ENE	0.00	4.8	WNW	12.6	12.5	12.5	1013.4	0.00	0.0	0.119	0.000	19.9
6/03/17	3:00a	12.3	12.6	12.3	86	10.1	0.0	E	0.00	4.8	E	12.3	12.3	12.3	1013.0	0.00	0.0	0.125	0.000	19.8
6/03/17	3:30a	12.1	12.3	12.1	87	10.0	0.0	W	0.00	1.6	ESE	12.1	12.1	12.1	1012.9	0.00	0.0	0.131	0.000	19.8
6/03/17	4:00a	12.2	12.2	12.1	87	10.1	0.0	NNE	0.00	4.8	NW	12.2	12.2	12.2	1012.7	0.00	0.0	0.128	0.000	19.7
6/03/17	4:30a	12.2	12.2	12.2	87	10.1	0.0	NNE	0.00	8.0	E	12.2	12.2	12.2	1012.9	0.00	0.0	0.128	0.000	19.7
6/03/17	5:00a	12.2	12.2	12.1	88	10.2	0.0	NNW	0.00	3.2	NW	12.2	12.2	12.2	1013.0	0.00	0.0	0.128	0.000	19.6
6/03/17	5:30a	12.0	12.2	11.9	88	10.1	0.0	SE	0.00	3.2	ENE	12.0	12.0	12.0	1013.1	0.00	0.0	0.132	0.000	19.6
6/03/17	6:00a	11.9	12.1	11.9	88	10.0	0.0	E	0.00	1.6	N	11.9	11.9	11.9	1013.3	0.00	0.0	0.133	0.000	19.6
6/03/17	6:30a	12.2	12.3	11.9	87	10.1	0.0	NE	0.00	6.4	NE	12.2	12.2	12.2	1013.7	0.00	0.0	0.127	0.000	19.6
6/03/17	7:00a	12.6	12.6	12.2	85	10.1	0.0	ENE	0.00	3.2	NNE	12.6	12.5	12.5	1014.0	0.00	0.0	0.120	0.000	19.6
6/03/17	7:30a	13.7	13.7	12.6	82	10.6	0.0	NE	0.00	1.6	NNW	13.7	13.6	13.6	1014.1	0.00	0.0	0.097	0.000	19.7
6/03/17	8:00a	16.7	16.7	13.7	73	11.8	0.0	NE	0.00	4.8	NE	16.7	16.5	16.5	1014.3	0.00	0.0	0.035	0.000	20.2
6/03/17	8:30a	18.2	18.2	16.7	69	12.4	1.6	NE	0.80	8.0	ENE	18.2	18.1	18.1	1014.4	0.00	0.0	0.003	0.000	20.7
6/03/17	9:00a	18.8	18.8	18.2	66	12.3	1.6	NE	0.80	14.5	ENE	18.8	18.8	18.8	1014.6	0.00	0.0	0.000	0.010	21.0
6/03/17	9:30a	19.7	19.7	18.8	63	12.4	1.6	NE	0.80	9.7	N	19.7	19.6	19.6	1014.5	0.00	0.0	0.000	0.028	21.3
6/03/17	10:00a	19.6	20.0	19.6	63	12.4	3.2	NE	1.61	12.9	NE	19.6	19.6	19.6	1014.8	0.00	0.0	0.000	0.027	21.6
6/03/17	10:30a	20.7	20.8	19.7	61	12.9	3.2	NE	1.61	16.1	NE	20.7	20.4	20.4	1014.6	0.00	0.0	0.000	0.050	21.7
6/03/17	11:00a	22.2	22.2	20.7	56	13.0	3.2	NE	1.61	16.1	N	22.2	21.9	21.9	1014.2	0.00	0.0	0.000	0.080	21.9
6/03/17	11:30a	23.0	23.0	22.1	57	14.0	3.2	NE	1.61	16.1	N	23.0	23.2	23.2	1013.7	0.00	0.0	0.000	0.097	22.0
6/03/17	12:00p	22.8	23.2	22.8	54	13.0	3.2	NE	1.61	19.3	NNE	22.8	22.7	22.7	1012.9	0.00	0.0	0.000	0.093	22.1
6/03/17	12:30p	23.4	23.4	22.8	52	13.0	3.2	NE	1.61	22.5	NE	23.4	23.4	23.4	1012.3	0.00	0.0	0.000	0.106	22.1
6/03/17	1:00p	23.8	23.8	23.4	51	13.1	4.8	NE	2.41	20.9	NNE	23.8	23.9	23.9	1011.7	0.00	0.0	0.000	0.115	22.2
6/03/17	1:30p	24.1	24.1	23.7	50	13.0	4.8	NNE	2.41	14.5	N	24.1	24.2	24.2	1011.3	0.00	0.0	0.000	0.120	22.3
6/03/17	2:00p	24.1	24.3	23.9	49	12.7	3.2	NE	1.61	16.1	ENE	24.1	24.1	24.1	1010.8	0.00	0.0	0.000	0.119	22.4
6/03/17	2:30p	24.2	24.2	23.8	49	12.8	3.2	NE	1.61	25.7	E	24.2	24.2	24.2	1010.4	0.00	0.0	0.000	0.122	22.6
6/03/17	3:00p	23.7	24.2	23.7	50	12.7	4.8	NE	2.41	17.7	E	23.7	23.7	23.7	1010.1	0.00	0.0	0.000	0.112	22.7
6/03/17	3:30p	23.9	24.0	23.7	50	12.9	3.2	NW	1.61	17.7	WNW	23.9	24.0	24.0	1010.2	0.00	0.0	0.000	0.117	22.7
6/03/17	4:00p	23.4	23.9	23.3	53	13.3	3.2	W	1.61	14.5	ENE	23.4	23.5	23.5	1009.9	0.00	0.0	0.000	0.106	22.8
6/03/17	4:30p	22.7	23.5	22.7	55	13.2	3.2	NE	1.61	12.9	ENE	22.7	22.6	22.6	1010.0	0.00	0.0	0.000	0.090	22.7
6/03/17	5:00p	22.4	22.7	22.3	59	14.0	3.2	WNW	1.61	16.1	N	22.4	22.4	22.4	1010.0	0.00	0.0	0.000	0.084	22.7
6/03/17	5:30p	21.3	22.4	21.3	62	13.8	3.2	WNW	1.61	14.5	N	21.3	21.1	21.1	1010.4	0.00	0.0	0.000	0.063	22.6
6/03/17	6:00p	20.2	21.3	20.2	64	13.2	1.6	NE	0.80	14.5	E	20.2	20.2	20.2	1010.8	0.00	0.0	0.000	0.039	22.3
6/03/17	6:30p	19.3	20.2	19.3	66	12.8	1.6	NE	0.80	11.3	NE	19.3	19.3	19.3	1011.2	0.00	0.0	0.000	0.021	22.1
6/03/17	7:00p	18.6	19.3	18.6	70	13.0	1.6	W	0.80	12.9	NE	18.6	18.6	18.6	1011.4	0.00	0.0	0.000	0.005	22.0
6/03/17	7:30p	17.8	18.6	17.8	74	13.1	1.6	NE	0.80	9.7	NNE	17.8	17.8	17.8	1011.7	0.00	0.0	0.012	0.000	21.8
6/03/17	8:00p	17.2	17.8	17.2	79	13.5	1.6	NE	0.80	8.0	ENE	17.2	17.3	17.3	1012.3	0.00	0.0	0.023	0.000	21.7
6/03/17	8:30p	16.8	17.2	16.8	82	13.7	1.6	ENE	0.80	8.0	NE	16.8	17.0	17.0	1012.8	0.00	0.0	0.031	0.000	21.6
6/03/17	9:00p	16.5	16.8	16.5	84	13.8	1.6	ENE	0.80	9.7	E	16.5	16.6	16.6	1012.9	0.00	0.0	0.038	0.000	21.4
6/03/17	9:30p	16.1	16.5	16.1	88	14.1	1.6	ENE	0.80	9.7	NE	16.1	16.3	16.3	1013.3	0.00	0.0	0.046	0.000	21.3
6/03/17	10:00p	15.9	16.1	15.9	89	14.1	0.0	NE	0.00	8.0	ESE	15.9	16.1	16.1	1013.4	0.00	0.0	0.051	0.000	21.2
6/03/17	10:30p	15.4	15.9	15.4	90	13.8	0.0	NE	0.00	4.8	NNE	15.4	15.6	15.6	1013.4	0.00	0.0	0.061	0.000	21.1
6/03/17	11:00p	14.9	15.4	14.9	92	13.7	0.0	NE	0.00	4.8	N	14.9	15.1	15.1	1013.4	0.00	0.0	0.071	0.000	21.0
6/03/17	11:30p	14.8	14.9	14.8	93	13.7	0.0	NE	0.00	4.8	NNE	14.8	14.9	14.9	1013.3	0.00	0.0	0.074	0.000	20.8
7/03/17	12:00a	14.6	14.8	14.6	94	13.7	0.0	NNE	0.00	3.2	WSW	14.6	14.8	14.8	1013.2	0.00	0.0	0.078	0.000	20.8

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
6/03/17	12:30a	60	12.2	19.9	11.05	.0742	695	1	100.0	30
6/03/17	1:00a	60	12.0	19.9	11.05	.0742	702	1	100.0	30
6/03/17	1:30a	60	11.9	19.8	11.05	.0742	702	1	100.0	30
6/03/17	2:00a	60	11.9	19.7	11.05	.0742	695	1	100.0	30
6/03/17	2:30a	60	11.9	19.7	11.05	.0742	700	1	100.0	30
6/03/17	3:00a	60	11.8	19.6	11.05	.0742	693	1	100.0	30
6/03/17	3:30a	60	11.8	19.6	11.05	.0742	703	1	100.0	30
6/03/17	4:00a	61	12.0	19.6	11.25	.0742	701	1	100.0	30
6/03/17	4:30a	61	11.9	19.5	11.25	.0742	696	1	100.0	30
6/03/17	5:00a	61	11.9	19.4	11.25	.0743	702	1	100.0	30
6/03/17	5:30a	61	11.8	19.3	11.25	.0743	694	1	100.0	30
6/03/17	6:00a	61	11.8	19.3	11.25	.0743	702	1	100.0	30
6/03/17	6:30a	61	11.8	19.3	11.25	.0743	697	1	100.0	30
6/03/17	7:00a	61	11.8	19.3	11.25	.0744	696	1	100.0	30
6/03/17	7:30a	61	12.0	19.6	11.25	.0743	699	1	100.0	30
6/03/17	8:00a	60	12.2	19.9	11.05	.0742	687	1	100.0	30
6/03/17	8:30a	60	12.7	20.3	11.05	.0740	698	1	100.0	30
6/03/17	9:00a	59	12.7	20.5	10.95	.0740	687	1	100.0	30
6/03/17	9:30a	59	12.9	20.8	10.94	.0739	691	1	100.0	30
6/03/17	10:00a	58	12.9	21.1	10.72	.0738	682	1	99.7	30
6/03/17	10:30a	58	13.0	21.3	10.71	.0738	694	1	100.0	30
6/03/17	11:00a	58	13.3	21.6	10.69	.0737	688	1	100.0	30
6/03/17	11:30a	58	13.4	21.8	10.69	.0736	688	1	100.0	30
6/03/17	12:00p	58	13.4	21.8	10.68	.0735	693	1	100.0	30
6/03/17	12:30p	57	13.2	21.9	10.48	.0735	698	1	100.0	30
6/03/17	1:00p	57	13.2	21.9	10.47	.0734	684	1	100.0	30
6/03/17	1:30p	57	13.4	22.2	10.46	.0733	697	1	100.0	30
6/03/17	2:00p	57	13.5	22.4	10.45	.0733	700	1	100.0	30
6/03/17	2:30p	57	13.6	22.6	10.45	.0732	695	1	100.0	30
6/03/17	3:00p	56	13.4	22.7	10.29	.0732	695	1	100.0	30
6/03/17	3:30p	56	13.5	22.7	10.29	.0732	698	1	100.0	30
6/03/17	4:00p	56	13.5	22.8	10.29	.0731	687	1	100.0	30
6/03/17	4:30p	57	13.7	22.7	10.44	.0731	689	1	100.0	30
6/03/17	5:00p	57	13.7	22.7	10.44	.0731	684	1	100.0	30
6/03/17	5:30p	58	13.9	22.6	10.65	.0732	699	1	100.0	30
6/03/17	6:00p	59	13.9	22.3	10.86	.0733	691	1	100.0	30
6/03/17	6:30p	59	13.7	21.9	10.88	.0734	698	1	100.0	30
6/03/17	7:00p	60	13.9	21.8	11.02	.0734	695	1	100.0	30
6/03/17	7:30p	60	13.7	21.6	11.02	.0735	697	1	100.0	30
6/03/17	8:00p	61	13.9	21.5	11.21	.0735	698	1	100.0	30
6/03/17	8:30p	61	13.7	21.3	11.22	.0736	687	1	100.0	30
6/03/17	9:00p	62	13.8	21.1	11.34	.0737	696	1	100.0	30
6/03/17	9:30p	62	13.7	21.0	11.34	.0737	697	1	100.0	30
6/03/17	10:00p	63	13.8	20.9	11.55	.0738	693	1	100.0	30
6/03/17	10:30p	63	13.7	20.8	11.55	.0738	701	1	100.0	30
6/03/17	11:00p	63	13.7	20.7	11.55	.0738	701	1	100.0	30
6/03/17	11:30p	64	13.8	20.7	11.66	.0738	693	1	100.0	30
7/03/17	12:00a	64	13.7	20.6	11.66	.0738	702	1	100.0	30