

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
3/03/17	12:30a	13.7	14.1	13.7	90	12.1	0.0	NNW	0.00	4.8	ESE	13.7	13.7	13.7	1014.6	0.00	0.0	0.097	0.000	21.5
3/03/17	1:00a	13.4	13.7	13.4	91	11.9	1.6	ENE	0.80	8.0	ENE	13.4	13.4	13.4	1014.1	0.00	0.0	0.103	0.000	21.4
3/03/17	1:30a	13.1	13.4	13.1	93	12.0	0.0	NNE	0.00	3.2	SE	13.1	13.2	13.2	1013.9	0.00	0.0	0.109	0.000	21.3
3/03/17	2:00a	12.8	13.1	12.8	94	11.9	0.0	ENE	0.00	8.0	E	12.8	12.9	12.9	1013.7	0.00	0.0	0.115	0.000	21.2
3/03/17	2:30a	12.8	12.9	12.7	91	11.4	1.6	ENE	0.80	11.3	NE	12.8	12.9	12.9	1013.7	0.00	0.0	0.115	0.000	21.1
3/03/17	3:00a	12.8	12.9	12.8	91	11.3	0.0	NE	0.00	8.0	N	12.8	12.8	12.8	1013.6	0.00	0.0	0.116	0.000	21.1
3/03/17	3:30a	12.8	12.8	12.8	91	11.4	1.6	ENE	0.80	12.9	ENE	12.8	12.9	12.9	1013.4	0.00	0.0	0.115	0.000	20.9
3/03/17	4:00a	12.9	13.0	12.8	89	11.2	3.2	NE	1.61	12.9	N	12.9	13.0	13.0	1013.6	0.00	0.0	0.112	0.000	20.9
3/03/17	4:30a	12.8	12.9	12.8	89	11.0	1.6	NE	0.80	11.3	NNW	12.8	12.8	12.8	1014.0	0.00	0.0	0.116	0.000	20.7
3/03/17	5:00a	13.0	13.0	12.7	86	10.7	1.6	NE	0.80	16.1	ESE	13.0	12.9	12.9	1014.1	0.00	0.0	0.111	0.000	20.7
3/03/17	5:30a	13.1	13.1	13.0	85	10.6	1.6	NE	0.80	11.3	E	13.1	13.0	13.0	1014.6	0.00	0.0	0.110	0.000	20.7
3/03/17	6:00a	13.0	13.1	12.9	86	10.7	1.6	ENE	0.80	12.9	E	13.0	12.9	12.9	1014.9	0.00	0.0	0.111	0.000	20.5
3/03/17	6:30a	13.2	13.2	13.0	84	10.6	1.6	NE	0.80	11.3	WSW	13.2	13.2	13.2	1015.5	0.00	0.0	0.106	0.000	20.5
3/03/17	7:00a	13.6	13.6	13.2	82	10.6	0.0	NE	0.00	11.3	ESE	13.6	13.5	13.5	1016.0	0.00	0.0	0.098	0.000	20.6
3/03/17	7:30a	14.9	14.9	13.6	74	10.3	1.6	NE	0.80	14.5	NNE	14.9	14.6	14.6	1016.7	0.00	0.0	0.072	0.000	20.6
3/03/17	8:00a	16.8	16.8	14.9	68	10.9	3.2	NNE	1.61	16.1	NNE	16.8	16.6	16.6	1016.7	0.00	0.0	0.031	0.000	21.1
3/03/17	8:30a	18.0	18.0	16.8	63	10.8	6.4	NE	3.22	25.7	NE	18.0	17.7	17.7	1016.6	0.00	0.0	0.007	0.000	21.5
3/03/17	9:00a	18.8	18.8	18.0	59	10.6	6.4	NNE	3.22	25.7	NE	18.8	18.3	18.3	1016.7	0.00	0.0	0.000	0.009	21.8
3/03/17	9:30a	19.6	19.6	18.8	55	10.3	8.0	NE	4.02	25.7	NNE	19.6	19.1	19.1	1016.8	0.00	0.0	0.000	0.027	22.2
3/03/17	10:00a	20.1	20.1	19.6	54	10.5	6.4	NE	3.22	25.7	NE	20.1	19.6	19.6	1016.7	0.00	0.0	0.000	0.036	22.2
3/03/17	10:30a	20.7	20.7	20.1	55	11.4	6.4	NE	3.22	25.7	NNE	20.7	20.1	20.1	1016.5	0.00	0.0	0.000	0.050	22.5
3/03/17	11:00a	21.7	22.0	20.7	51	11.1	4.8	NE	2.41	20.9	NE	21.7	20.9	20.9	1016.2	0.00	0.0	0.000	0.069	22.8
3/03/17	11:30a	22.1	22.2	21.6	52	11.7	4.8	NE	2.41	20.9	NE	22.1	21.6	21.6	1015.4	0.00	0.0	0.000	0.078	22.9
3/03/17	12:00p	23.0	23.2	22.1	52	12.6	4.8	NE	2.41	24.1	E	23.0	22.9	22.9	1014.8	0.00	0.0	0.000	0.097	23.0
3/03/17	12:30p	23.0	23.0	22.4	51	12.3	6.4	NE	3.22	24.1	NNE	23.0	22.8	22.8	1013.9	0.00	0.0	0.000	0.097	23.0
3/03/17	1:00p	22.7	23.2	22.7	52	12.4	6.4	NE	3.22	33.8	NE	22.7	22.6	22.6	1013.4	0.00	0.0	0.000	0.091	23.1
3/03/17	1:30p	22.4	23.1	22.3	56	13.2	6.4	NNE	3.22	20.9	NE	22.4	22.2	22.2	1013.5	0.00	0.0	0.000	0.084	23.2
3/03/17	2:00p	22.4	22.7	22.3	57	13.5	6.4	NE	3.22	20.9	NE	22.4	22.4	22.4	1012.9	0.00	0.0	0.000	0.086	23.2
3/03/17	2:30p	22.1	22.7	22.1	58	13.4	8.0	NE	4.02	22.5	NNE	22.1	21.8	21.8	1012.7	0.00	0.0	0.000	0.078	23.2
3/03/17	3:00p	21.7	22.2	21.7	59	13.4	6.4	NE	3.22	22.5	ENE	21.7	21.4	21.4	1012.5	0.00	0.0	0.000	0.071	23.3
3/03/17	3:30p	20.7	21.7	20.6	63	13.4	6.4	NE	3.22	27.4	E	20.7	20.5	20.5	1012.6	0.00	0.0	0.000	0.049	23.2
3/03/17	4:00p	20.7	20.9	20.6	63	13.4	4.8	NE	2.41	17.7	NE	20.7	20.5	20.5	1012.6	0.00	0.0	0.000	0.050	23.0
3/03/17	4:30p	20.3	20.8	20.3	65	13.5	4.8	NNE	2.41	24.1	NE	20.3	20.3	20.3	1012.8	0.00	0.0	0.000	0.041	22.9
3/03/17	5:00p	19.6	20.3	19.6	68	13.5	6.4	NE	3.22	24.1	NE	19.6	19.8	19.8	1013.1	0.00	0.0	0.000	0.027	22.8
3/03/17	5:30p	18.8	19.6	18.8	69	13.0	4.8	NNE	2.41	20.9	NNE	18.8	18.8	18.8	1013.3	0.00	0.0	0.000	0.009	22.6
3/03/17	6:00p	17.6	18.7	17.6	73	12.7	4.8	NE	2.41	20.9	N	17.6	17.6	17.6	1013.7	0.00	0.0	0.015	0.000	22.4
3/03/17	6:30p	16.9	17.6	16.9	75	12.4	4.8	NE	2.41	25.7	NNE	16.9	16.8	16.8	1014.6	0.00	0.0	0.030	0.000	22.2
3/03/17	7:00p	16.3	16.9	16.3	76	12.1	3.2	NNE	1.61	16.1	NNE	16.3	16.2	16.2	1015.0	0.00	0.0	0.042	0.000	21.9
3/03/17	7:30p	16.2	16.3	16.1	77	12.1	4.8	NNE	2.41	17.7	NE	16.2	16.1	16.1	1015.3	0.00	0.0	0.045	0.000	21.8
3/03/17	8:00p	16.3	16.3	16.1	78	12.4	4.8	NE	2.41	19.3	NNE	16.3	16.2	16.2	1015.9	0.00	0.0	0.043	0.000	21.6
3/03/17	8:30p	15.8	16.3	15.8	81	12.6	3.2	NE	1.61	14.5	NNE	15.8	15.8	15.8	1016.0	0.00	0.0	0.052	0.000	21.6
3/03/17	9:00p	15.6	15.8	15.6	82	12.5	4.8	NNE	2.41	19.3	N	15.6	15.6	15.6	1016.2	0.00	0.0	0.057	0.000	21.3
3/03/17	9:30p	15.3	15.6	15.3	83	12.5	3.2	NE	1.61	14.5	NNE	15.3	15.3	15.3	1016.3	0.00	0.0	0.063	0.000	21.3
3/03/17	10:00p	15.1	15.3	15.1	85	12.6	3.2	WNW	1.61	17.7	NNW	15.1	15.1	15.1	1016.7	0.00	0.0	0.068	0.000	21.2
3/03/17	10:30p	14.9	15.1	14.9	87	12.8	1.6	NE	0.80	12.9	NNE	14.9	15.0	15.0	1017.0	0.00	0.0	0.071	0.000	21.1
3/03/17	11:00p	14.9	15.1	14.9	89	13.1	1.6	WNW	0.80	14.5	NE	14.9	15.1	15.1	1017.2	0.00	0.0	0.071	0.000	21.0
3/03/17	11:30p	14.4	14.9	14.4	91	13.0	1.6	NE	0.80	11.3	NNE	14.4	14.5	14.5	1017.1	0.00	0.0	0.081	0.000	20.9
4/03/17	12:00a	14.2	14.4	14.2	90	12.6	1.6	NE	0.80	9.7	NNW	14.2	14.3	14.3	1016.9	0.00	0.0	0.086	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.
3/03/17	12:30a	62	13.9	21.3	11.34	.0738	702	1	100.0	30
3/03/17	1:00a	62	13.9	21.2	11.34	.0737	701	1	100.0	30
3/03/17	1:30a	63	14.0	21.1	11.54	.0737	696	1	100.0	30
3/03/17	2:00a	63	13.8	20.9	11.55	.0738	702	1	100.0	30
3/03/17	2:30a	63	13.8	20.8	11.55	.0738	694	1	100.0	30
3/03/17	3:00a	63	13.7	20.8	11.55	.0738	701	1	100.0	30
3/03/17	3:30a	63	13.6	20.7	11.56	.0738	702	1	100.0	30
3/03/17	4:00a	63	13.6	20.7	11.56	.0739	696	1	100.0	30
3/03/17	4:30a	63	13.4	20.5	11.56	.0739	702	1	100.0	30
3/03/17	5:00a	63	13.4	20.5	11.57	.0740	695	1	100.0	30
3/03/17	5:30a	63	13.4	20.5	11.57	.0740	702	1	100.0	30
3/03/17	6:00a	62	13.0	20.3	11.37	.0741	700	1	100.0	30
3/03/17	6:30a	62	13.0	20.3	11.37	.0741	694	1	100.0	30
3/03/17	7:00a	62	13.0	20.3	11.37	.0742	702	1	100.0	30
3/03/17	7:30a	61	12.8	20.3	11.25	.0742	692	1	100.0	30
3/03/17	8:00a	60	13.0	20.6	11.05	.0741	700	1	100.0	30
3/03/17	8:30a	60	13.4	21.2	11.04	.0739	700	1	100.0	30
3/03/17	9:00a	59	13.5	21.6	10.90	.0739	695	1	100.0	30
3/03/17	9:30a	58	13.5	22.0	10.67	.0738	690	1	100.0	30
3/03/17	10:00a	56	13.0	22.0	10.31	.0738	698	1	100.0	30
3/03/17	10:30a	55	13.0	22.4	10.10	.0737	697	1	100.0	30
3/03/17	11:00a	55	13.3	22.8	10.09	.0736	697	1	100.0	30
3/03/17	11:30a	54	13.1	22.8	9.89	.0735	690	1	100.0	30
3/03/17	12:00p	54	13.2	23.0	9.88	.0734	692	1	100.0	30
3/03/17	12:30p	54	13.2	23.0	9.88	.0734	697	1	100.0	30
3/03/17	1:00p	55	13.5	23.1	10.08	.0733	685	1	100.0	30
3/03/17	1:30p	55	13.6	23.2	10.08	.0733	698	1	100.0	30
3/03/17	2:00p	56	13.9	23.3	10.28	.0732	698	1	100.0	30
3/03/17	2:30p	56	14.0	23.4	10.27	.0732	692	1	100.0	30
3/03/17	3:00p	56	14.0	23.4	10.27	.0732	690	1	100.0	30
3/03/17	3:30p	57	14.2	23.3	10.40	.0732	695	1	100.0	30
3/03/17	4:00p	57	14.0	23.2	10.41	.0732	694	1	100.0	30
3/03/17	4:30p	58	14.2	23.1	10.62	.0732	685	1	100.0	30
3/03/17	5:00p	59	14.4	23.0	10.83	.0733	689	1	100.0	30
3/03/17	5:30p	59	14.2	22.7	10.84	.0734	696	1	100.0	30
3/03/17	6:00p	59	14.0	22.4	10.85	.0734	693	1	100.0	30
3/03/17	6:30p	60	14.0	22.1	11.01	.0736	692	1	100.0	30
3/03/17	7:00p	60	13.8	21.8	11.02	.0737	699	1	100.0	30
3/03/17	7:30p	60	13.7	21.6	11.03	.0738	699	1	100.0	30
3/03/17	8:00p	60	13.5	21.3	11.03	.0738	694	1	100.0	30
3/03/17	8:30p	61	13.7	21.3	11.22	.0739	697	1	100.0	30
3/03/17	9:00p	61	13.5	21.0	11.23	.0739	697	1	100.0	30
3/03/17	9:30p	61	13.5	20.9	11.24	.0740	699	1	100.0	30
3/03/17	10:00p	62	13.6	20.8	11.35	.0740	695	1	100.0	30
3/03/17	10:30p	62	13.5	20.7	11.35	.0741	702	1	100.0	30
3/03/17	11:00p	62	13.4	20.7	11.35	.0741	697	1	100.0	30
3/03/17	11:30p	63	13.6	20.7	11.56	.0741	694	1	100.0	30
4/03/17	12:00a	63	13.5	20.6	11.56	.0741	701	1	100.0	30