

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
11/02/16	12:30a	8.9	9.0	8.9	81	5.8	1.6	NE	0.80	8.0	NE	8.9	8.8	8.8	766.9	0.00	0.0	0.197	0.000	16.4
11/02/16	1:00a	8.8	8.9	8.8	82	5.9	0.0	NE	0.00	9.7	NE	8.8	8.7	8.7	766.5	0.00	0.0	0.199	0.000	16.4
11/02/16	1:30a	8.5	8.8	8.5	83	5.8	0.0	NE	0.00	4.8	NNW	8.5	8.4	8.4	766.3	0.00	0.0	0.205	0.000	16.3
11/02/16	2:00a	8.3	8.5	8.3	84	5.8	0.0	NE	0.00	4.8	NE	8.3	8.3	8.3	766.0	0.00	0.0	0.208	0.000	16.2
11/02/16	2:30a	8.2	8.3	8.2	84	5.7	0.0	NE	0.00	4.8	ENE	8.2	8.2	8.2	765.7	0.00	0.0	0.211	0.000	16.2
11/02/16	3:00a	8.1	8.2	8.1	85	5.7	0.0	NE	0.00	6.4	N	8.1	8.1	8.1	765.7	0.00	0.0	0.214	0.000	16.1
11/02/16	3:30a	8.0	8.1	8.0	85	5.6	0.0	NE	0.00	6.4	NW	8.0	8.0	8.0	765.4	0.00	0.0	0.215	0.000	16.1
11/02/16	4:00a	8.0	8.1	8.0	86	5.8	0.0	ENE	0.00	6.4	WNW	8.0	8.0	8.0	765.3	0.00	0.0	0.215	0.000	16.0
11/02/16	4:30a	8.0	8.1	8.0	86	5.8	0.0	NE	0.00	11.3	NNW	8.0	8.0	8.0	765.4	0.00	0.0	0.215	0.000	15.9
11/02/16	5:00a	7.9	8.0	7.9	86	5.7	0.0	WNW	0.00	6.4	NE	7.9	7.9	7.9	765.5	0.00	0.0	0.218	0.000	15.9
11/02/16	5:30a	8.1	8.1	7.9	87	6.0	0.0	ENE	0.00	6.4	NE	8.1	8.1	8.1	765.5	0.00	0.0	0.214	0.000	15.9
11/02/16	6:00a	8.1	8.1	8.0	87	6.1	1.6	NNE	0.80	9.7	E	8.1	8.2	8.2	765.6	0.00	0.0	0.213	0.000	15.8
11/02/16	6:30a	7.9	8.1	7.9	88	6.1	0.0	ENE	0.00	8.0	ENE	7.9	8.0	8.0	765.8	0.00	0.0	0.216	0.000	15.8
11/02/16	7:00a	7.9	7.9	7.8	89	6.2	0.0	NE	0.00	8.0	NNE	7.9	8.0	8.0	766.2	0.00	0.0	0.216	0.000	15.8
11/02/16	7:30a	8.4	8.4	7.9	88	6.5	0.0	NE	0.00	9.7	ENE	8.4	8.4	8.4	766.5	0.00	0.0	0.207	0.000	15.8
11/02/16	8:00a	9.3	9.3	8.4	86	7.1	1.6	NNE	0.80	6.4	NW	9.3	9.4	9.4	766.6	0.00	0.0	0.188	0.000	15.8
11/02/16	8:30a	10.0	10.1	9.3	83	7.2	1.6	NE	0.80	12.9	NE	10.0	10.1	10.1	766.8	0.00	0.0	0.174	0.000	16.1
11/02/16	9:00a	10.6	10.6	10.0	82	7.6	3.2	NE	1.61	14.5	ENE	10.6	10.5	10.5	767.0	0.00	0.0	0.162	0.000	16.2
11/02/16	10:00a	13.3	13.3	12.2	74	8.7	4.8	NNE	2.41	22.5	NNE	13.3	12.9	12.9	766.6	0.00	0.0	0.105	0.000	17.3
11/02/16	10:30a	14.8	14.8	13.3	67	8.7	4.8	NE	2.41	19.3	NE	14.8	14.3	14.3	766.3	0.00	0.0	0.074	0.000	17.4
11/02/16	11:00a	15.6	15.9	14.7	65	9.0	4.8	NE	2.41	22.5	NNE	15.6	15.1	15.1	765.9	0.00	0.0	0.058	0.000	17.6
11/02/16	11:30a	16.0	16.1	15.5	64	9.2	4.8	NE	2.41	22.5	NE	16.0	15.5	15.5	765.4	0.00	0.0	0.049	0.000	17.8
11/02/16	12:00p	17.2	17.2	16.0	61	9.6	4.8	NE	2.41	17.7	NNE	17.2	16.6	16.6	764.8	0.00	0.0	0.024	0.000	17.9
11/02/16	12:30p	17.9	17.9	17.1	61	10.3	4.8	NE	2.41	17.7	NNE	17.9	17.4	17.4	764.3	0.00	0.0	0.009	0.000	18.0
11/02/16	1:00p	18.1	18.2	17.8	59	10.0	4.8	NE	2.41	20.9	NE	18.1	17.6	17.6	763.9	0.00	0.0	0.005	0.000	18.0
11/02/16	1:30p	18.1	18.3	18.0	59	9.9	4.8	NE	2.41	20.9	NNE	18.1	17.6	17.6	763.5	0.00	0.0	0.006	0.000	18.1
11/02/16	2:00p	18.4	18.5	18.0	58	10.0	4.8	NE	2.41	20.9	NE	18.4	17.9	17.9	763.0	0.00	0.0	0.000	0.002	18.2
11/02/16	2:30p	18.4	18.5	18.2	59	10.3	4.8	NE	2.41	19.3	NNE	18.4	17.9	17.9	763.0	0.00	0.0	0.000	0.002	18.3
11/02/16	3:00p	18.1	18.5	18.1	60	10.2	4.8	NNE	2.41	17.7	N	18.1	17.7	17.7	762.8	0.00	0.0	0.005	0.000	18.4
11/02/16	3:30p	17.8	18.2	17.8	61	10.2	4.8	NE	2.41	20.9	E	17.8	17.4	17.4	762.9	0.00	0.0	0.010	0.000	18.4
11/02/16	4:00p	17.7	17.8	17.6	63	10.6	4.8	NE	2.41	17.7	NNW	17.7	17.3	17.3	763.1	0.00	0.0	0.013	0.000	18.5
11/02/16	4:30p	17.1	17.7	17.1	65	10.4	4.8	NE	2.41	19.3	N	17.1	16.7	16.7	763.4	0.00	0.0	0.027	0.000	18.5
11/02/16	5:00p	16.3	17.0	16.3	68	10.4	3.2	NE	1.61	14.5	NNE	16.3	16.0	16.0	763.8	0.00	0.0	0.042	0.000	18.4
11/02/16	5:30p	15.5	16.3	15.5	71	10.3	4.8	NE	2.41	16.1	NNE	15.5	15.2	15.2	763.8	0.00	0.0	0.059	0.000	18.3
11/02/16	6:00p	14.7	15.5	14.7	73	9.9	3.2	NNE	1.61	17.7	NNE	14.7	14.3	14.3	764.1	0.00	0.0	0.076	0.000	18.2
11/02/16	6:30p	13.8	14.7	13.8	76	9.7	3.2	NE	1.61	12.9	NNE	13.8	13.6	13.6	764.4	0.00	0.0	0.094	0.000	18.0
11/02/16	7:00p	13.2	13.8	13.2	79	9.7	1.6	NNE	0.80	12.9	NE	13.2	13.0	13.0	764.6	0.00	0.0	0.106	0.000	17.9
11/02/16	7:30p	12.7	13.2	12.7	81	9.5	1.6	NE	0.80	11.3	NE	12.7	12.6	12.6	764.8	0.00	0.0	0.117	0.000	17.7
11/02/16	8:00p	12.7	12.8	12.7	82	9.7	1.6	NE	0.80	16.1	ENE	12.7	12.6	12.6	765.1	0.00	0.0	0.118	0.000	17.6
11/02/16	8:30p	12.5	12.7	12.5	82	9.5	1.6	NE	0.80	16.1	NNE	12.5	12.4	12.4	765.2	0.00	0.0	0.122	0.000	17.5
11/02/16	9:00p	12.1	12.5	12.1	84	9.5	1.6	NE	0.80	14.5	NNE	12.1	12.1	12.1	765.4	0.00	0.0	0.130	0.000	17.4
11/02/16	9:30p	11.9	12.1	11.9	85	9.4	1.6	NE	0.80	16.1	NE	11.9	11.8	11.8	765.6	0.00	0.0	0.134	0.000	17.3
11/02/16	10:00p	11.7	11.9	11.7	86	9.5	1.6	NE	0.80	11.3	NNE	11.7	11.7	11.7	765.5	0.00	0.0	0.138	0.000	17.2
11/02/16	10:30p	11.9	11.9	11.7	86	9.6	1.6	NE	0.80	11.3	NE	11.9	11.8	11.8	765.5	0.00	0.0	0.134	0.000	17.2
11/02/16	11:00p	11.7	11.9	11.7	87	9.6	1.6	NNE	0.80	12.9	NE	11.7	11.7	11.7	765.7	0.00	0.0	0.138	0.000	17.1
11/02/16	11:30p	11.5	11.7	11.5	89	9.7	1.6	NE	0.80	6.4	NE	11.5	11.6	11.6	765.7	0.00	0.0	0.142	0.000	17.0
12/02/16	12:00a	11.3	11.5	11.3	90	9.7	0.0	NE	0.00	8.0	NNE	11.3	11.4	11.4	765.4	0.00	0.0	0.147	0.000	16.9

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
11/02/16	12:30a	60	8.6	15.7	11.12	.0760	701	1	100.0	30
11/02/16	1:00a	60	8.6	15.7	11.12	.0760	696	1	100.0	30
11/02/16	1:30a	60	8.5	15.6	11.12	.0760	700	1	100.0	30
11/02/16	2:00a	60	8.4	15.6	11.13	.0760	696	1	100.0	30
11/02/16	2:30a	60	8.4	15.5	11.13	.0759	703	1	100.0	30
11/02/16	3:00a	61	8.6	15.5	11.25	.0759	696	1	100.0	30
11/02/16	3:30a	61	8.5	15.4	11.25	.0759	703	1	100.0	30
11/02/16	4:00a	61	8.5	15.4	11.25	.0759	698	1	100.0	30
11/02/16	4:30a	61	8.4	15.3	11.25	.0760	701	1	100.0	30
11/02/16	5:00a	61	8.4	15.3	11.25	.0760	699	1	100.0	30
11/02/16	5:30a	61	8.4	15.2	11.25	.0760	699	1	100.0	30
11/02/16	6:00a	61	8.3	15.1	11.25	.0760	702	1	100.0	30
11/02/16	6:30a	61	8.3	15.1	11.25	.0761	697	1	100.0	30
11/02/16	7:00a	61	8.3	15.1	11.25	.0761	703	1	100.0	30
11/02/16	7:30a	61	8.3	15.1	11.25	.0761	695	1	100.0	30
11/02/16	8:00a	61	8.3	15.2	11.25	.0761	702	1	100.0	30
11/02/16	8:30a	62	8.8	15.5	11.45	.0761	693	1	100.0	30
11/02/16	9:00a	63	9.2	15.7	11.65	.0760	701	1	100.0	30
11/02/16	10:00a	61	9.7	16.8	11.25	.0757	522	1	76.3	30
11/02/16	10:30a	61	9.8	16.9	11.25	.0756	703	1	100.0	30
11/02/16	11:00a	61	10.0	17.1	11.25	.0755	701	1	100.0	30
11/02/16	11:30a	61	10.2	17.3	11.25	.0754	702	1	100.0	30
11/02/16	12:00p	61	10.3	17.5	11.25	.0753	701	1	100.0	30
11/02/16	12:30p	60	10.1	17.5	11.06	.0752	688	1	100.0	30
11/02/16	1:00p	60	10.1	17.5	11.06	.0752	702	1	100.0	30
11/02/16	1:30p	60	10.2	17.7	11.06	.0751	701	1	100.0	30
11/02/16	2:00p	60	10.3	17.8	11.05	.0750	703	1	100.0	30
11/02/16	2:30p	60	10.4	17.8	11.05	.0750	701	1	100.0	30
11/02/16	3:00p	60	10.5	17.9	11.05	.0750	691	1	100.0	30
11/02/16	3:30p	60	10.5	18.0	11.05	.0750	702	1	100.0	30
11/02/16	4:00p	61	10.8	18.1	11.25	.0749	703	1	100.0	30
11/02/16	4:30p	61	10.8	18.1	11.25	.0750	702	1	100.0	30
11/02/16	5:00p	61	10.8	18.1	11.25	.0750	691	1	100.0	30
11/02/16	5:30p	61	10.7	17.9	11.25	.0751	702	1	100.0	30
11/02/16	6:00p	61	10.5	17.8	11.25	.0751	701	1	100.0	30
11/02/16	6:30p	62	10.6	17.6	11.45	.0752	701	1	100.0	30
11/02/16	7:00p	62	10.5	17.5	11.45	.0753	694	1	100.0	30
11/02/16	7:30p	62	10.3	17.3	11.45	.0753	703	1	100.0	30
11/02/16	8:00p	63	10.5	17.2	11.65	.0754	700	1	100.0	30
11/02/16	8:30p	63	10.4	17.1	11.65	.0754	694	1	100.0	30
11/02/16	9:00p	63	10.3	16.9	11.65	.0755	703	1	100.0	30
11/02/16	9:30p	64	10.5	16.9	11.79	.0755	697	1	100.0	30
11/02/16	10:00p	64	10.3	16.8	11.79	.0755	700	1	100.0	30
11/02/16	10:30p	64	10.3	16.8	11.79	.0756	702	1	100.0	30
11/02/16	11:00p	64	10.2	16.7	11.79	.0756	695	1	100.0	30
11/02/16	11:30p	64	10.1	16.6	11.80	.0756	702	1	100.0	30
12/02/16	12:00a	65	10.3	16.6	12.00	.0756	702	1	100.0	30