

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
23/12/16	12:30a	12.9	13.4	12.9	79	9.3	0.0	NE	0.00	6.4	NNE	12.9	12.7	12.7	762.2	0.00	0.0	0.113	0.000	18.2
23/12/16	1:00a	12.8	12.9	12.8	81	9.7	0.0	NE	0.00	6.4	ENE	12.8	12.7	12.7	762.1	0.00	0.0	0.115	0.000	18.2
23/12/16	1:30a	12.7	12.8	12.6	82	9.7	0.0	NE	0.00	4.8	NE	12.7	12.6	12.6	761.9	0.00	0.0	0.118	0.000	18.1
23/12/16	2:00a	12.5	12.7	12.4	83	9.7	0.0	NE	0.00	4.8	NE	12.5	12.4	12.4	761.6	0.00	0.0	0.122	0.000	18.1
23/12/16	2:30a	12.3	12.5	12.3	84	9.7	0.0	NE	0.00	4.8	E	12.3	12.3	12.3	761.6	0.00	0.0	0.125	0.000	18.0
23/12/16	3:00a	12.4	12.5	12.3	84	9.8	0.0	NE	0.00	6.4	N	12.4	12.3	12.3	761.7	0.00	0.0	0.124	0.000	18.0
23/12/16	3:30a	12.3	12.4	12.3	84	9.7	0.0	NE	0.00	9.7	NNE	12.3	12.3	12.3	762.1	0.00	0.0	0.125	0.000	17.9
23/12/16	4:00a	12.1	12.3	12.1	84	9.5	0.0	NW	0.00	4.8	NW	12.1	12.1	12.1	762.0	0.00	0.0	0.130	0.000	17.9
23/12/16	4:30a	11.9	12.1	11.9	85	9.5	0.0	NNW	0.00	4.8	NE	11.9	11.9	11.9	762.2	0.00	0.0	0.133	0.000	17.8
23/12/16	5:00a	11.9	11.9	11.9	85	9.5	0.0	NE	0.00	6.4	ENE	11.9	11.9	11.9	762.3	0.00	0.0	0.133	0.000	17.8
23/12/16	5:30a	11.8	11.9	11.8	86	9.6	0.0	WSW	0.00	6.4	NNE	11.8	11.8	11.8	762.7	0.00	0.0	0.135	0.000	17.8
23/12/16	6:00a	12.3	12.3	11.8	86	10.0	0.0	NW	0.00	3.2	WNW	12.3	12.2	12.2	762.9	0.00	0.0	0.126	0.000	17.7
23/12/16	6:30a	13.6	13.6	12.3	82	10.6	1.6	NE	0.80	9.7	NNE	13.6	13.5	13.5	763.1	0.00	0.0	0.098	0.000	17.8
23/12/16	7:00a	15.4	15.4	13.7	75	11.0	1.6	NE	0.80	11.3	NNE	15.4	15.2	15.2	763.2	0.00	0.0	0.061	0.000	18.1
23/12/16	7:30a	16.0	16.0	15.4	72	11.0	4.8	NNE	2.41	17.7	NNE	16.0	15.7	15.7	763.3	0.00	0.0	0.049	0.000	18.3
23/12/16	8:00a	17.3	17.3	16.1	69	11.5	4.8	NE	2.41	20.9	NNE	17.3	17.1	17.1	763.2	0.00	0.0	0.022	0.000	18.6
23/12/16	8:30a	18.9	18.9	17.3	63	11.7	3.2	NNE	1.61	19.3	NNE	18.9	18.7	18.7	763.0	0.00	0.0	0.000	0.012	18.9
23/12/16	9:00a	19.6	19.6	18.8	60	11.6	4.8	NE	2.41	20.9	NE	19.6	19.4	19.4	762.7	0.00	0.0	0.000	0.027	19.1
23/12/16	9:30a	20.2	20.2	19.4	60	12.2	4.8	NE	2.41	17.7	NNE	20.2	19.9	19.9	762.5	0.00	0.0	0.000	0.038	19.3
23/12/16	10:00a	20.8	20.8	20.2	57	11.9	4.8	NE	2.41	16.1	NNE	20.8	20.3	20.3	762.0	0.00	0.0	0.000	0.051	19.4
23/12/16	10:30a	21.2	21.4	20.7	57	12.4	4.8	NE	2.41	16.1	N	21.2	20.7	20.7	761.6	0.00	0.0	0.000	0.060	19.6
23/12/16	11:00a	21.9	21.9	21.2	56	12.7	3.2	NE	1.61	16.1	N	21.9	21.5	21.5	761.0	0.00	0.0	0.000	0.074	19.7
23/12/16	11:30a	21.9	22.3	21.3	56	12.7	3.2	NE	1.61	12.9	NE	21.9	21.5	21.5	760.6	0.00	0.0	0.000	0.074	19.8
23/12/16	12:00p	22.2	22.2	21.8	55	12.7	4.8	NE	2.41	19.3	NNE	22.2	21.9	21.9	760.0	0.00	0.0	0.000	0.080	19.9
23/12/16	12:30p	22.2	22.4	22.2	55	12.7	4.8	NE	2.41	16.1	E	22.2	21.9	21.9	759.6	0.00	0.0	0.000	0.080	20.0
23/12/16	1:00p	22.1	22.3	21.9	56	12.9	3.2	NE	1.61	12.9	NE	22.1	21.7	21.7	759.3	0.00	0.0	0.000	0.078	20.1
23/12/16	1:30p	21.4	22.1	21.4	58	12.8	3.2	WNW	1.61	12.9	NNE	21.4	21.0	21.0	759.2	0.00	0.0	0.000	0.065	20.2
23/12/16	2:00p	21.3	21.7	21.3	59	13.0	3.2	NE	1.61	17.7	NNE	21.3	20.9	20.9	759.1	0.00	0.0	0.000	0.063	20.2
23/12/16	2:30p	21.3	22.0	21.3	59	13.0	1.6	NE	0.80	14.5	NNE	21.3	20.9	20.9	759.0	0.00	0.0	0.000	0.063	20.2
23/12/16	3:00p	20.6	21.3	20.6	63	13.3	3.2	NE	1.61	16.1	NE	20.6	20.4	20.4	759.2	0.00	0.0	0.000	0.047	20.2
23/12/16	3:30p	19.8	20.6	19.8	65	13.0	1.6	NE	0.80	11.3	NNE	19.8	19.8	19.8	759.5	0.00	0.0	0.000	0.030	20.2
23/12/16	4:00p	18.8	19.8	18.8	71	13.4	3.2	NE	1.61	17.7	N	18.8	18.9	18.9	759.7	0.00	0.0	0.000	0.009	20.1
23/12/16	4:30p	17.6	18.8	17.6	76	13.3	1.6	NE	0.80	16.1	N	17.6	17.6	17.6	759.8	0.00	0.0	0.016	0.000	19.9
23/12/16	5:00p	16.6	17.6	16.6	82	13.5	1.6	NE	0.80	12.9	E	16.6	16.7	16.7	760.2	0.00	0.0	0.036	0.000	19.7
23/12/16	5:30p	16.0	16.6	16.0	87	13.8	1.6	NE	0.80	9.7	NE	16.0	16.2	16.2	760.4	0.00	0.0	0.049	0.000	19.5
23/12/16	6:00p	15.7	16.0	15.7	89	13.9	1.6	W	0.80	12.9	ENE	15.7	15.8	15.8	760.7	0.00	0.0	0.056	0.000	19.3
23/12/16	6:30p	15.4	15.7	15.4	90	13.8	3.2	NE	1.61	14.5	ENE	15.4	15.6	15.6	761.1	0.00	0.0	0.061	0.000	19.2
23/12/16	7:00p	15.1	15.3	15.1	91	13.6	3.2	NE	1.61	14.5	E	15.1	15.2	15.2	761.5	0.00	0.0	0.068	0.000	19.1
23/12/16	7:30p	14.9	15.1	14.9	91	13.5	1.6	NNW	0.80	9.7	NE	14.9	15.1	15.1	761.7	0.00	0.0	0.071	0.000	19.0
23/12/16	8:00p	14.9	14.9	14.9	91	13.5	1.6	NE	0.80	9.7	N	14.9	15.1	15.1	762.0	0.00	0.0	0.071	0.000	18.9
23/12/16	8:30p	14.9	14.9	14.9	91	13.5	1.6	NE	0.80	12.9	ENE	14.9	15.1	15.1	762.0	0.00	0.0	0.071	0.000	18.8
23/12/16	9:00p	14.8	14.9	14.8	91	13.4	1.6	NE	0.80	9.7	N	14.8	14.9	14.9	762.2	0.00	0.0	0.073	0.000	18.8
23/12/16	9:30p	14.3	14.8	14.3	92	13.1	1.6	NE	0.80	12.9	NE	14.3	14.4	14.4	762.2	0.00	0.0	0.083	0.000	18.7
23/12/16	10:00p	13.8	14.3	13.8	93	12.7	1.6	NE	0.80	9.7	NNW	13.8	13.9	13.9	762.2	0.00	0.0	0.094	0.000	18.6
23/12/16	10:30p	13.6	13.8	13.6	93	12.4	0.0	ENE	0.00	6.4	E	13.6	13.7	13.7	762.2	0.00	0.0	0.100	0.000	18.5
23/12/16	11:00p	13.3	13.6	13.3	93	12.2	0.0	ENE	0.00	4.8	NNE	13.3	13.4	13.4	762.1	0.00	0.0	0.104	0.000	18.5
23/12/16	11:30p	13.1	13.3	13.1	94	12.2	0.0	NE	0.00	3.2	NNW	13.1	13.2	13.2	761.7	0.00	0.0	0.109	0.000	18.4
24/12/16	12:00a	13.0	13.1	13.0	94	12.1	1.6	NE	0.80	8.0	E	13.0	13.1	13.1	761.5	0.00	0.0	0.111	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.
23/12/16	12:30a	64	11.3	18.0	11.75	.0749	694	1	100.0	30
23/12/16	1:00a	64	11.2	17.9	11.76	.0749	703	1	100.0	30
23/12/16	1:30a	64	11.2	17.8	11.76	.0749	699	1	100.0	30
23/12/16	2:00a	64	11.1	17.8	11.76	.0749	697	1	100.0	30
23/12/16	2:30a	65	11.3	17.8	11.96	.0749	701	1	100.0	30
23/12/16	3:00a	65	11.3	17.8	11.96	.0749	696	1	100.0	30
23/12/16	3:30a	65	11.3	17.7	11.96	.0749	702	1	100.0	30
23/12/16	4:00a	65	11.2	17.6	11.97	.0750	700	1	100.0	30
23/12/16	4:30a	65	11.2	17.6	11.97	.0750	695	1	100.0	30
23/12/16	5:00a	65	11.1	17.5	11.97	.0750	701	1	100.0	30
23/12/16	5:30a	65	11.1	17.5	11.97	.0751	698	1	100.0	30
23/12/16	6:00a	65	11.1	17.4	11.97	.0751	699	1	100.0	30
23/12/16	6:30a	65	11.2	17.6	11.97	.0751	703	1	100.0	30
23/12/16	7:00a	65	11.4	17.8	11.96	.0750	693	1	100.0	30
23/12/16	7:30a	64	11.4	18.1	11.75	.0750	701	1	100.0	30
23/12/16	8:00a	64	11.6	18.3	11.74	.0749	703	1	100.0	30
23/12/16	8:30a	64	11.9	18.7	11.73	.0748	702	1	100.0	30
23/12/16	9:00a	64	12.1	19.0	11.72	.0747	700	1	100.0	30
23/12/16	9:30a	63	12.1	19.1	11.62	.0746	693	1	100.0	30
23/12/16	10:00a	63	12.2	19.3	11.61	.0745	703	1	100.0	30
23/12/16	10:30a	63	12.3	19.4	11.61	.0744	702	1	100.0	30
23/12/16	11:00a	63	12.4	19.6	11.60	.0743	697	1	100.0	30
23/12/16	11:30a	63	12.5	19.7	11.60	.0742	699	1	100.0	30
23/12/16	12:00p	63	12.6	19.9	11.59	.0742	702	1	100.0	30
23/12/16	12:30p	63	12.7	20.0	11.59	.0741	703	1	100.0	30
23/12/16	1:00p	62	12.6	20.0	11.39	.0740	689	1	100.0	30
23/12/16	1:30p	62	12.7	20.1	11.38	.0740	702	1	100.0	30
23/12/16	2:00p	62	12.7	20.1	11.38	.0740	702	1	100.0	30
23/12/16	2:30p	63	12.9	20.2	11.58	.0739	703	1	100.0	30
23/12/16	3:00p	63	12.9	20.2	11.58	.0740	697	1	100.0	30
23/12/16	3:30p	63	12.9	20.1	11.58	.0740	694	1	100.0	30
23/12/16	4:00p	63	12.8	20.1	11.59	.0741	703	1	100.0	30
23/12/16	4:30p	64	12.9	19.9	11.69	.0741	702	1	100.0	30
23/12/16	5:00p	65	12.9	19.7	11.90	.0742	699	1	100.0	30
23/12/16	5:30p	66	13.0	19.6	12.15	.0743	696	1	100.0	30
23/12/16	6:00p	67	13.0	19.4	12.41	.0743	703	1	100.0	30
23/12/16	6:30p	68	13.1	19.2	12.69	.0744	702	1	100.0	30
23/12/16	7:00p	69	13.2	19.2	13.00	.0745	693	1	100.0	30
23/12/16	7:30p	69	13.2	19.1	13.00	.0745	703	1	100.0	30
23/12/16	8:00p	70	13.3	19.0	13.31	.0746	702	1	100.0	30
23/12/16	8:30p	70	13.2	18.9	13.31	.0746	693	1	100.0	30
23/12/16	9:00p	70	13.2	18.9	13.32	.0746	702	1	100.0	30
23/12/16	9:30p	70	13.1	18.8	13.32	.0746	702	1	100.0	30
23/12/16	10:00p	71	13.2	18.7	13.54	.0747	698	1	100.0	30
23/12/16	10:30p	71	13.1	18.6	13.54	.0747	697	1	100.0	30
23/12/16	11:00p	71	13.1	18.6	13.54	.0747	703	1	100.0	30
23/12/16	11:30p	71	13.0	18.4	13.55	.0747	698	1	100.0	30
24/12/16	12:00a	71	13.0	18.4	13.55	.0747	699	1	100.0	30