

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
21/12/16	12:30a	14.9	14.9	14.8	94	13.9	3.2	WNW	1.61	17.7	ENE	14.9	15.1	15.1	759.9	0.00	0.0	0.072	0.000	19.2
21/12/16	1:00a	14.9	14.9	14.9	94	13.9	3.2	WNW	1.61	19.3	NE	14.9	15.1	15.1	759.6	0.00	0.0	0.072	0.000	19.2
21/12/16	1:30a	14.7	14.9	14.7	90	13.1	3.2	NE	1.61	20.9	NNE	14.7	14.8	14.8	759.8	0.00	0.0	0.075	0.000	19.2
21/12/16	2:00a	15.0	15.0	14.7	83	12.1	4.8	NE	2.41	20.9	N	15.0	14.9	14.9	759.8	0.00	0.0	0.069	0.000	19.1
21/12/16	2:30a	15.2	15.2	15.0	83	12.4	4.8	NE	2.41	20.9	NE	15.2	15.2	15.2	759.7	0.00	0.0	0.065	0.000	19.1
21/12/16	3:00a	14.9	15.2	14.9	84	12.2	4.8	NNE	2.41	25.7	NE	14.9	14.8	14.8	759.7	0.00	0.0	0.072	0.000	19.1
21/12/16	3:30a	14.7	14.9	14.7	83	11.9	3.2	NE	1.61	19.3	NNE	14.7	14.7	14.7	759.8	0.00	0.0	0.075	0.000	19.0
21/12/16	4:00a	14.3	14.7	14.3	84	11.7	3.2	W	1.61	16.1	NE	14.3	14.3	14.3	760.0	0.00	0.0	0.083	0.000	18.9
21/12/16	4:30a	14.2	14.3	14.2	83	11.4	3.2	NE	1.61	17.7	NNE	14.2	14.1	14.1	760.3	0.00	0.0	0.086	0.000	18.8
21/12/16	5:00a	14.6	14.6	14.2	83	11.8	4.8	NE	2.41	19.3	NNE	14.6	14.6	14.6	760.5	0.00	0.0	0.078	0.000	18.8
21/12/16	5:30a	14.5	14.6	14.4	84	11.8	3.2	NE	1.61	16.1	NNE	14.5	14.4	14.4	760.7	0.00	0.0	0.080	0.000	18.8
21/12/16	6:00a	14.4	14.4	14.3	85	12.0	3.2	NE	1.61	14.5	NE	14.4	14.4	14.4	761.2	0.00	0.0	0.081	0.000	18.7
21/12/16	6:30a	15.3	15.3	14.4	83	12.4	4.8	NE	2.41	17.7	NNE	15.3	15.3	15.3	761.3	0.00	0.0	0.064	0.000	18.8
21/12/16	7:00a	15.8	15.9	15.3	80	12.4	4.8	NNE	2.41	17.7	NNE	15.8	15.8	15.8	761.9	0.00	0.0	0.052	0.000	18.9
21/12/16	7:30a	16.4	16.4	15.7	79	12.8	4.8	NE	2.41	17.7	N	16.4	16.4	16.4	762.1	0.00	0.0	0.039	0.000	19.0
21/12/16	8:00a	17.3	17.4	16.4	77	13.3	4.8	NNE	2.41	16.1	NE	17.3	17.4	17.4	762.0	0.00	0.0	0.021	0.000	19.2
21/12/16	8:30a	17.9	17.9	17.2	75	13.4	6.4	NNE	3.22	22.5	NE	17.9	17.9	17.9	761.9	0.00	0.0	0.009	0.000	19.4
21/12/16	9:00a	18.1	18.1	17.6	75	13.6	4.8	NE	2.41	20.9	NNE	18.1	18.2	18.2	761.8	0.00	0.0	0.006	0.000	19.6
21/12/16	9:30a	18.6	18.6	17.7	73	13.7	4.8	NE	2.41	20.9	NNE	18.6	18.8	18.8	761.8	0.00	0.0	0.000	0.006	19.7
21/12/16	10:00a	20.4	20.4	18.6	66	13.8	6.4	NE	3.22	24.1	NNE	20.4	20.4	20.4	761.2	0.00	0.0	0.000	0.043	19.9
21/12/16	10:30a	20.2	20.4	20.1	64	13.2	6.4	NE	3.22	22.5	NE	20.2	20.2	20.2	760.8	0.00	0.0	0.000	0.039	20.1
21/12/16	11:00a	20.6	20.8	20.2	64	13.5	4.8	NNE	2.41	22.5	NNE	20.6	20.4	20.4	760.3	0.00	0.0	0.000	0.046	20.2
21/12/16	11:30a	19.5	20.6	19.5	67	13.2	4.8	W	2.41	19.3	N	19.5	19.6	19.6	760.0	0.00	0.0	0.000	0.024	20.2
21/12/16	12:00p	19.4	19.6	19.4	69	13.6	4.8	NE	2.41	20.9	NE	19.4	19.6	19.6	759.8	0.00	0.0	0.000	0.023	20.2
21/12/16	12:30p	20.9	21.1	19.4	66	14.4	4.8	NNE	2.41	14.5	N	20.9	20.8	20.8	759.6	0.00	0.0	0.000	0.054	20.4
21/12/16	1:00p	20.8	20.9	20.7	64	13.7	4.8	NE	2.41	20.9	NE	20.8	20.6	20.6	759.2	0.00	0.0	0.000	0.051	20.4
21/12/16	1:30p	20.4	20.8	20.2	64	13.3	6.4	NE	3.22	24.1	NE	20.4	20.3	20.3	759.4	0.00	0.0	0.000	0.043	20.4
21/12/16	2:00p	20.5	20.7	20.3	65	13.7	4.8	NE	2.41	22.5	NE	20.5	20.4	20.4	759.4	0.00	0.0	0.000	0.045	20.5
21/12/16	2:30p	19.3	20.5	19.3	69	13.4	3.2	WNW	1.61	20.9	NNE	19.3	19.4	19.4	759.3	0.00	0.0	0.000	0.020	20.4
21/12/16	3:00p	19.0	19.3	19.0	70	13.4	4.8	W	2.41	25.7	N	19.0	19.1	19.1	759.4	0.00	0.0	0.000	0.014	20.3
21/12/16	3:30p	18.6	19.0	18.5	75	14.0	3.2	NE	1.61	17.7	E	18.6	18.8	18.8	759.8	0.00	0.0	0.000	0.005	20.3
21/12/16	4:00p	17.8	18.6	17.8	79	14.1	3.2	W	1.61	12.9	NE	17.8	18.0	18.0	760.0	0.00	0.0	0.012	0.000	20.2
21/12/16	4:30p	17.1	17.8	17.1	84	14.3	1.6	NE	0.80	16.1	E	17.1	17.3	17.3	760.4	0.00	0.0	0.027	0.000	20.0
21/12/16	5:00p	16.3	17.1	16.3	88	14.3	1.6	NE	0.80	9.7	ESE	16.3	16.6	16.6	760.9	0.00	0.0	0.042	0.000	19.9
21/12/16	5:30p	15.6	16.3	15.6	82	12.5	1.6	NE	0.80	12.9	NE	15.6	15.6	15.6	761.1	0.00	0.0	0.057	0.000	19.7
21/12/16	6:00p	15.2	15.6	15.2	80	11.8	3.2	NNE	1.61	14.5	NNE	15.2	15.1	15.1	761.4	0.00	0.0	0.065	0.000	19.6
21/12/16	6:30p	15.1	15.2	15.1	78	11.3	3.2	WNW	1.61	14.5	NE	15.1	14.9	14.9	762.1	0.00	0.0	0.067	0.000	19.4
21/12/16	7:00p	15.0	15.1	14.9	80	11.6	1.6	NE	0.80	12.9	NE	15.0	14.9	14.9	762.3	0.00	0.0	0.069	0.000	19.3
21/12/16	7:30p	14.8	15.0	14.8	82	11.7	1.6	NNE	0.80	9.7	NNE	14.8	14.7	14.7	762.4	0.00	0.0	0.074	0.000	19.2
21/12/16	8:00p	14.6	14.8	14.6	85	12.1	1.6	NNE	0.80	11.3	NNE	14.6	14.6	14.6	762.8	0.00	0.0	0.078	0.000	19.2
21/12/16	8:30p	14.3	14.7	14.3	87	12.1	1.6	NNE	0.80	12.9	NE	14.3	14.3	14.3	762.7	0.00	0.0	0.084	0.000	19.1
21/12/16	9:00p	13.9	14.3	13.9	88	11.9	0.0	NE	0.00	6.4	NW	13.9	13.9	13.9	762.7	0.00	0.0	0.093	0.000	19.0
21/12/16	9:30p	13.8	13.9	13.8	87	11.7	1.6	NE	0.80	11.3	NE	13.8	13.8	13.8	762.5	0.00	0.0	0.095	0.000	18.9
21/12/16	10:00p	13.3	13.8	13.3	88	11.4	0.0	WNW	0.00	8.0	NE	13.3	13.3	13.3	762.7	0.00	0.0	0.104	0.000	18.8
21/12/16	10:30p	13.1	13.3	13.1	91	11.6	0.0	WNW	0.00	6.4	NNE	13.1	13.1	13.1	762.4	0.00	0.0	0.110	0.000	18.7
21/12/16	11:00p	12.9	13.1	12.8	90	11.3	0.0	NE	0.00	4.8	NNE	12.9	12.9	12.9	762.2	0.00	0.0	0.113	0.000	18.7
21/12/16	11:30p	12.9	12.9	12.8	92	11.6	0.0	WNW	0.00	8.0	WNW	12.9	12.9	12.9	762.2	0.00	0.0	0.113	0.000	18.6
22/12/16	12:00a	12.8	12.9	12.8	92	11.5	0.0	NE	0.00	6.4	NE	12.8	12.8	12.8	761.9	0.00	0.0	0.116	0.000	18.6

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
21/12/16	12:30a	74	14.5	19.6	14.25	.0742	699	1	100.0	30
21/12/16	1:00a	74	14.4	19.4	14.25	.0742	702	1	100.0	30
21/12/16	1:30a	74	14.4	19.4	14.25	.0742	701	1	100.0	30
21/12/16	2:00a	73	14.2	19.4	14.02	.0742	694	1	100.0	30
21/12/16	2:30a	72	13.9	19.3	13.75	.0742	703	1	100.0	30
21/12/16	3:00a	72	13.9	19.3	13.75	.0742	702	1	100.0	30
21/12/16	3:30a	72	13.8	19.2	13.75	.0743	693	1	100.0	30
21/12/16	4:00a	72	13.7	19.1	13.75	.0743	702	1	100.0	30
21/12/16	4:30a	71	13.5	18.9	13.53	.0744	702	1	100.0	30
21/12/16	5:00a	71	13.4	18.9	13.53	.0744	695	1	100.0	30
21/12/16	5:30a	71	13.4	18.9	13.53	.0745	702	1	100.0	30
21/12/16	6:00a	71	13.4	18.8	13.54	.0745	703	1	100.0	30
21/12/16	6:30a	71	13.4	18.9	13.53	.0745	693	1	100.0	30
21/12/16	7:00a	71	13.5	19.1	13.53	.0745	702	1	100.0	30
21/12/16	7:30a	70	13.4	19.1	13.30	.0745	702	1	100.0	30
21/12/16	8:00a	70	13.6	19.4	13.29	.0744	702	1	100.0	30
21/12/16	8:30a	70	13.8	19.7	13.27	.0744	690	1	100.0	30
21/12/16	9:00a	69	13.7	19.8	12.96	.0743	702	1	100.0	30
21/12/16	9:30a	69	13.8	19.9	12.95	.0743	703	1	100.0	30
21/12/16	10:00a	69	14.0	20.2	12.94	.0742	701	1	100.0	30
21/12/16	10:30a	68	14.0	20.3	12.63	.0741	697	1	100.0	30
21/12/16	11:00a	68	14.1	20.4	12.62	.0740	696	1	100.0	30
21/12/16	11:30a	68	14.1	20.4	12.61	.0740	702	1	100.0	30
21/12/16	12:00p	68	14.1	20.4	12.61	.0739	703	1	100.0	30
21/12/16	12:30p	68	14.3	20.6	12.60	.0739	702	1	100.0	30
21/12/16	1:00p	67	14.1	20.6	12.37	.0738	691	1	100.0	30
21/12/16	1:30p	67	14.1	20.6	12.37	.0738	702	1	100.0	30
21/12/16	2:00p	67	14.2	20.6	12.37	.0738	703	1	100.0	30
21/12/16	2:30p	67	14.1	20.5	12.38	.0739	702	1	100.0	30
21/12/16	3:00p	67	14.0	20.4	12.38	.0739	693	1	100.0	30
21/12/16	3:30p	67	13.9	20.4	12.38	.0739	700	1	100.0	30
21/12/16	4:00p	68	14.1	20.4	12.62	.0740	701	1	100.0	30
21/12/16	4:30p	69	14.1	20.3	12.93	.0741	703	1	100.0	30
21/12/16	5:00p	70	14.3	20.2	13.24	.0741	692	1	100.0	30
21/12/16	5:30p	70	14.1	20.0	13.25	.0742	702	1	100.0	30
21/12/16	6:00p	70	13.9	19.8	13.26	.0743	701	1	100.0	30
21/12/16	6:30p	70	13.8	19.6	13.27	.0744	700	1	100.0	30
21/12/16	7:00p	69	13.5	19.5	12.98	.0745	696	1	100.0	30
21/12/16	7:30p	69	13.4	19.3	12.99	.0745	702	1	100.0	30
21/12/16	8:00p	70	13.6	19.3	13.29	.0745	702	1	100.0	30
21/12/16	8:30p	70	13.5	19.2	13.30	.0746	695	1	100.0	30
21/12/16	9:00p	70	13.4	19.1	13.30	.0746	702	1	100.0	30
21/12/16	9:30p	70	13.3	19.0	13.31	.0746	699	1	100.0	30
21/12/16	10:00p	70	13.2	18.9	13.31	.0746	697	1	100.0	30
21/12/16	10:30p	71	13.4	18.8	13.54	.0746	702	1	100.0	30
21/12/16	11:00p	71	13.4	18.8	13.54	.0746	697	1	100.0	30
21/12/16	11:30p	71	13.2	18.7	13.54	.0746	700	1	100.0	30
22/12/16	12:00a	71	13.2	18.7	13.54	.0746	701	1	100.0	30