

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
31/12/16	12:30a	11.8	12.1	11.8	92	10.6	0.0	NE	0.00	6.4	NE	11.8	11.9	11.9	761.8	0.00	0.0	0.135	0.000	17.8
31/12/16	1:00a	11.6	11.8	11.6	92	10.4	0.0	N	0.00	4.8	N	11.6	11.7	11.7	761.6	0.00	0.0	0.140	0.000	17.7
31/12/16	1:30a	11.5	11.6	11.5	93	10.4	0.0	N	0.00	4.8	NNE	11.5	11.6	11.6	761.5	0.00	0.0	0.142	0.000	17.6
31/12/16	2:00a	11.7	11.7	11.5	93	10.6	0.0	NE	0.00	4.8	ENE	11.7	11.8	11.8	761.4	0.00	0.0	0.139	0.000	17.6
31/12/16	2:30a	11.9	12.0	11.7	91	10.5	0.0	NNE	0.00	6.4	ESE	11.9	12.0	12.0	761.3	0.00	0.0	0.133	0.000	17.6
31/12/16	3:00a	11.8	11.9	11.8	90	10.2	0.0	WNW	0.00	3.2	WNW	11.8	11.9	11.9	761.3	0.00	0.0	0.135	0.000	17.5
31/12/16	3:30a	11.8	11.8	11.7	91	10.4	0.0	N	0.00	3.2	N	11.8	11.8	11.8	761.4	0.00	0.0	0.137	0.000	17.5
31/12/16	4:00a	11.8	11.9	11.8	90	10.2	0.0	NE	0.00	6.4	NE	11.8	11.9	11.9	761.4	0.00	0.0	0.135	0.000	17.4
31/12/16	4:30a	11.9	11.9	11.8	90	10.3	0.0	NE	0.00	4.8	ESE	11.9	11.9	11.9	761.6	0.00	0.0	0.134	0.000	17.4
31/12/16	5:00a	11.9	11.9	11.8	90	10.4	0.0	NNE	0.00	4.8	NNE	11.9	12.0	12.0	761.7	0.00	0.0	0.133	0.000	17.4
31/12/16	5:30a	12.0	12.0	11.9	91	10.6	0.0	NE	0.00	11.3	ENE	12.0	12.1	12.1	762.0	0.00	0.0	0.132	0.000	17.4
31/12/16	6:00a	12.3	12.3	11.9	89	10.5	0.0	NE	0.00	6.4	E	12.3	12.3	12.3	762.4	0.00	0.0	0.126	0.000	17.4
31/12/16	6:30a	13.6	13.6	12.3	85	11.1	0.0	NE	0.00	6.4	NE	13.6	13.6	13.6	762.7	0.00	0.0	0.098	0.000	17.4
31/12/16	7:00a	15.6	15.6	13.7	77	11.6	1.6	NE	0.80	11.3	NE	15.6	15.4	15.4	762.9	0.00	0.0	0.057	0.000	17.7
31/12/16	7:30a	17.1	17.1	15.6	74	12.4	3.2	NNE	1.61	12.9	NE	17.1	16.9	16.9	763.0	0.00	0.0	0.027	0.000	18.1
31/12/16	8:00a	18.2	18.2	17.1	71	12.9	3.2	NE	1.61	14.5	NE	18.2	18.2	18.2	763.0	0.00	0.0	0.002	0.000	18.4
31/12/16	8:30a	19.6	19.6	18.2	67	13.3	3.2	NNE	1.61	14.5	NNE	19.6	19.7	19.7	762.7	0.00	0.0	0.000	0.025	18.7
31/12/16	9:00a	20.5	20.5	19.6	62	13.0	3.2	NE	1.61	16.1	NNE	20.5	20.3	20.3	762.6	0.00	0.0	0.000	0.045	19.0
31/12/16	9:30a	21.1	21.1	20.5	59	12.8	3.2	NE	1.61	14.5	N	21.1	20.6	20.6	762.3	0.00	0.0	0.000	0.058	19.2
31/12/16	10:00a	21.8	21.9	21.1	55	12.3	3.2	NE	1.61	11.3	ENE	21.8	21.3	21.3	762.0	0.00	0.0	0.000	0.072	19.4
31/12/16	10:30a	22.5	22.5	21.8	53	12.4	3.2	NE	1.61	14.5	NE	22.5	22.3	22.3	761.6	0.00	0.0	0.000	0.087	19.5
31/12/16	11:00a	22.8	22.8	22.3	50	11.9	3.2	NE	1.61	12.9	WSW	22.8	22.6	22.6	761.2	0.00	0.0	0.000	0.094	19.6
31/12/16	11:30a	23.5	23.6	22.8	48	11.9	1.6	NE	0.80	11.3	NE	23.5	23.3	23.3	760.6	0.00	0.0	0.000	0.108	19.7
31/12/16	12:00p	23.8	23.8	23.4	46	11.5	1.6	NE	0.80	11.3	NE	23.8	23.7	23.7	760.1	0.00	0.0	0.000	0.115	19.8
31/12/16	12:30p	23.8	23.9	23.7	44	10.8	1.6	NE	0.80	11.3	N	23.8	23.6	23.6	759.7	0.00	0.0	0.000	0.115	19.9
31/12/16	1:00p	24.0	24.2	23.8	42	10.3	1.6	NE	0.80	9.7	ENE	24.0	23.7	23.7	759.3	0.00	0.0	0.000	0.118	20.0
31/12/16	1:30p	23.7	24.1	23.6	42	10.0	1.6	NE	0.80	9.7	NE	23.7	23.3	23.3	759.2	0.00	0.0	0.000	0.111	20.1
31/12/16	2:00p	23.5	23.8	23.5	42	9.8	1.6	NE	0.80	9.7	E	23.5	23.1	23.1	759.1	0.00	0.0	0.000	0.108	20.2
31/12/16	2:30p	23.1	23.5	23.1	42	9.4	1.6	NE	0.80	11.3	E	23.1	22.5	22.5	759.1	0.00	0.0	0.000	0.098	20.2
31/12/16	3:00p	22.4	23.1	22.4	42	8.8	1.6	NE	0.80	9.7	NE	22.4	21.6	21.6	758.9	0.00	0.0	0.000	0.084	20.2
31/12/16	3:30p	21.4	22.4	21.4	45	9.0	1.6	NE	0.80	11.3	N	21.4	20.3	20.3	759.0	0.00	0.0	0.000	0.065	20.2
31/12/16	4:00p	20.4	21.4	20.4	42	7.1	0.0	W	0.00	6.4	E	20.4	19.2	19.2	759.2	0.00	0.0	0.000	0.044	20.1
31/12/16	4:30p	19.4	20.4	19.4	43	6.5	0.0	ENE	0.00	4.8	ENE	19.4	18.3	18.3	759.4	0.00	0.0	0.000	0.023	20.0
31/12/16	5:00p	17.7	19.4	17.7	48	6.6	0.0	---	0.00	0.0	---	17.7	16.6	16.6	759.6	0.00	0.0	0.013	0.000	19.8
31/12/16	5:30p	16.4	17.7	16.4	52	6.5	0.0	---	0.00	0.0	---	16.4	15.4	15.4	759.9	0.00	0.0	0.041	0.000	19.7
31/12/16	6:00p	15.3	16.4	15.3	57	6.9	0.0	---	0.00	0.0	---	15.3	14.5	14.5	760.2	0.00	0.0	0.063	0.000	19.5
31/12/16	6:30p	14.9	15.3	14.9	61	7.5	0.0	---	0.00	0.0	---	14.9	14.3	14.3	760.5	0.00	0.0	0.071	0.000	19.3
31/12/16	7:00p	14.0	14.9	13.8	70	8.6	0.0	---	0.00	0.0	---	14.0	13.6	13.6	760.9	0.00	0.0	0.090	0.000	19.2
31/12/16	7:30p	14.4	14.4	14.0	80	11.0	0.0	NNW	0.00	1.6	NW	14.4	14.3	14.3	761.1	0.00	0.0	0.081	0.000	19.1
31/12/16	8:00p	13.9	14.5	13.9	84	11.3	0.0	WNW	0.00	1.6	ESE	13.9	13.9	13.9	761.2	0.00	0.0	0.091	0.000	18.9
31/12/16	8:30p	13.6	13.9	13.6	89	11.8	0.0	SW	0.00	1.6	WSW	13.6	13.6	13.6	761.3	0.00	0.0	0.100	0.000	18.8
31/12/16	9:00p	13.3	13.6	13.3	91	11.9	0.0	WNW	0.00	1.6	E	13.3	13.4	13.4	761.4	0.00	0.0	0.104	0.000	18.7
31/12/16	9:30p	12.9	13.3	12.9	93	11.8	0.0	NNE	0.00	3.2	NNE	12.9	13.0	13.0	761.4	0.00	0.0	0.113	0.000	18.6
31/12/16	10:00p	12.8	12.9	12.8	93	11.7	0.0	N	0.00	1.6	N	12.8	12.9	12.9	761.4	0.00	0.0	0.116	0.000	18.5
31/12/16	10:30p	12.6	12.8	12.5	94	11.6	0.0	N	0.00	1.6	N	12.6	12.7	12.7	761.2	0.00	0.0	0.120	0.000	18.4
31/12/16	11:00p	12.4	12.6	12.4	95	11.7	0.0	N	0.00	1.6	N	12.4	12.6	12.6	761.0	0.00	0.0	0.123	0.000	18.4
31/12/16	11:30p	13.0	13.0	12.4	96	12.4	0.0	N	0.00	3.2	NE	13.0	13.1	13.1	760.8	0.00	0.0	0.111	0.000	18.3
1/01/17	12:00a	13.3	13.3	13.0	95	12.5	0.0	NE	0.00	4.8	NNE	13.3	13.4	13.4	760.7	0.00	0.0	0.105	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.
31/12/16	12:30a	74	13.1	17.8	14.25	.0748	701	1	100.0	30
31/12/16	1:00a	74	13.0	17.7	14.25	.0749	697	1	100.0	30
31/12/16	1:30a	73	12.7	17.6	14.02	.0749	702	1	100.0	30
31/12/16	2:00a	73	12.7	17.5	14.02	.0749	695	1	100.0	30
31/12/16	2:30a	73	12.7	17.5	14.02	.0749	702	1	100.0	30
31/12/16	3:00a	73	12.6	17.4	14.02	.0749	703	1	100.0	30
31/12/16	3:30a	73	12.6	17.4	14.02	.0749	695	1	100.0	30
31/12/16	4:00a	73	12.6	17.4	14.02	.0749	702	1	100.0	30
31/12/16	4:30a	73	12.6	17.4	14.02	.0749	698	1	100.0	30
31/12/16	5:00a	73	12.5	17.3	14.02	.0750	700	1	100.0	30
31/12/16	5:30a	73	12.5	17.3	14.02	.0750	703	1	100.0	30
31/12/16	6:00a	73	12.5	17.3	14.02	.0750	695	1	100.0	30
31/12/16	6:30a	72	12.3	17.3	13.75	.0751	703	1	100.0	30
31/12/16	7:00a	72	12.6	17.6	13.75	.0750	702	1	100.0	30
31/12/16	7:30a	71	12.7	18.1	13.54	.0749	690	1	100.0	30
31/12/16	8:00a	71	13.0	18.4	13.55	.0748	703	1	100.0	30
31/12/16	8:30a	70	13.1	18.8	13.32	.0747	702	1	100.0	30
31/12/16	9:00a	70	13.4	19.1	13.30	.0746	703	1	100.0	30
31/12/16	9:30a	69	13.4	19.3	12.99	.0745	697	1	100.0	30
31/12/16	10:00a	69	13.6	19.6	12.97	.0744	698	1	100.0	30
31/12/16	10:30a	68	13.4	19.7	12.67	.0743	702	1	100.0	30
31/12/16	11:00a	68	13.5	19.7	12.66	.0743	701	1	100.0	30
31/12/16	11:30a	67	13.4	19.8	12.40	.0742	695	1	100.0	30
31/12/16	12:00p	67	13.5	19.9	12.40	.0741	702	1	100.0	30
31/12/16	12:30p	66	13.3	20.0	12.15	.0741	700	1	100.0	30
31/12/16	1:00p	66	13.5	20.2	12.15	.0740	694	1	100.0	30
31/12/16	1:30p	65	13.3	20.2	11.89	.0740	703	1	100.0	30
31/12/16	2:00p	65	13.4	20.2	11.88	.0739	702	1	100.0	30
31/12/16	2:30p	64	13.2	20.2	11.68	.0739	702	1	100.0	30
31/12/16	3:00p	64	13.2	20.2	11.68	.0739	691	1	100.0	30
31/12/16	3:30p	64	13.1	20.2	11.68	.0740	702	1	100.0	30
31/12/16	4:00p	63	12.8	20.1	11.59	.0740	703	1	100.0	30
31/12/16	4:30p	64	13.0	20.1	11.69	.0740	702	1	100.0	30
31/12/16	5:00p	64	12.8	19.8	11.70	.0741	692	1	100.0	30
31/12/16	5:30p	64	12.7	19.7	11.70	.0742	702	1	100.0	30
31/12/16	6:00p	65	12.7	19.5	11.91	.0743	702	1	100.0	30
31/12/16	6:30p	65	12.6	19.3	11.91	.0743	697	1	100.0	30
31/12/16	7:00p	65	12.4	19.1	11.92	.0744	699	1	100.0	30
31/12/16	7:30p	66	12.6	19.0	12.15	.0745	703	1	100.0	30
31/12/16	8:00p	66	12.4	18.9	12.15	.0745	694	1	100.0	30
31/12/16	8:30p	67	12.6	18.8	12.43	.0746	703	1	100.0	30
31/12/16	9:00p	68	12.6	18.7	12.73	.0746	702	1	100.0	30
31/12/16	9:30p	68	12.6	18.6	12.73	.0746	694	1	100.0	30
31/12/16	10:00p	69	12.7	18.5	13.04	.0746	703	1	100.0	30
31/12/16	10:30p	69	12.7	18.4	13.04	.0746	699	1	100.0	30
31/12/16	11:00p	70	12.8	18.4	13.35	.0746	698	1	100.0	30
31/12/16	11:30p	70	12.8	18.3	13.35	.0746	702	1	100.0	30
1/01/17	12:00a	70	12.7	18.3	13.35	.0746	695	1	100.0	30