

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
30/12/16	12:30a	14.2	14.2	14.1	97	13.7	1.6	NE	0.80	8.0	SW	14.2	14.3	14.3	761.6	0.00	0.0	0.087	0.000	18.2
30/12/16	1:00a	14.1	14.2	14.0	97	13.6	1.6	NE	0.80	11.3	N	14.1	14.2	14.2	761.4	0.00	0.0	0.089	0.000	18.2
30/12/16	1:30a	13.7	14.1	13.7	97	13.3	3.2	ENE	1.61	12.9	ESE	13.7	13.9	13.9	761.3	0.00	0.0	0.096	0.000	18.1
30/12/16	2:00a	13.3	13.7	13.3	97	12.9	1.6	NE	0.80	12.9	NW	13.3	13.5	13.5	761.3	0.00	0.0	0.104	0.000	18.1
30/12/16	2:30a	13.1	13.3	13.1	97	12.6	1.6	NE	0.80	8.0	NNE	13.1	13.2	13.2	761.4	0.00	0.0	0.110	0.000	18.0
30/12/16	3:00a	12.9	13.1	12.9	97	12.4	1.6	NE	0.80	11.3	ENE	12.9	13.1	13.1	761.5	0.00	0.0	0.113	0.000	17.9
30/12/16	3:30a	12.8	12.9	12.8	97	12.4	1.6	NE	0.80	11.3	ENE	12.8	13.0	13.0	761.6	0.00	0.0	0.115	0.000	17.8
30/12/16	4:00a	12.9	12.9	12.8	97	12.4	1.6	NE	0.80	8.0	NE	12.9	13.1	13.1	761.5	0.00	0.0	0.113	0.000	17.8
30/12/16	4:30a	12.7	12.9	12.7	97	12.3	1.6	NW	0.80	8.0	N	12.7	12.9	12.9	761.9	0.51	0.0	0.117	0.000	17.7
30/12/16	5:00a	12.6	12.7	12.6	97	12.1	0.0	WNW	0.00	8.0	E	12.6	12.7	12.7	762.0	0.00	0.0	0.120	0.000	17.7
30/12/16	5:30a	12.4	12.6	12.4	97	12.0	0.0	NE	0.00	6.4	NNW	12.4	12.6	12.6	762.3	0.00	0.0	0.123	0.000	17.7
30/12/16	6:00a	12.4	12.4	12.4	97	12.0	0.0	W	0.00	6.4	E	12.4	12.6	12.6	762.6	0.00	0.0	0.123	0.000	17.7
30/12/16	6:30a	12.6	12.6	12.4	96	12.0	0.0	NW	0.00	8.0	N	12.6	12.7	12.7	762.8	0.00	0.0	0.119	0.000	17.7
30/12/16	7:00a	14.4	14.4	12.6	90	12.8	1.6	NE	0.80	14.5	ENE	14.4	14.5	14.5	763.3	0.00	0.0	0.081	0.000	17.8
30/12/16	7:30a	16.1	16.1	14.4	81	12.8	4.8	NNE	2.41	17.7	NE	16.1	16.1	16.1	763.3	0.00	0.0	0.046	0.000	18.2
30/12/16	8:00a	16.5	16.6	16.1	77	12.5	4.8	NNE	2.41	24.1	N	16.5	16.4	16.4	763.4	0.00	0.0	0.038	0.000	18.3
30/12/16	8:30a	17.5	17.5	16.4	74	12.8	4.8	NE	2.41	20.9	NNW	17.5	17.5	17.5	763.4	0.00	0.0	0.017	0.000	18.5
30/12/16	9:00a	18.3	18.3	17.5	69	12.5	4.8	NE	2.41	20.9	NNE	18.3	18.2	18.2	763.2	0.00	0.0	0.001	0.000	18.7
30/12/16	9:30a	19.8	19.8	18.1	64	12.8	4.8	NE	2.41	19.3	NE	19.8	19.8	19.8	762.8	0.00	0.0	0.000	0.031	18.9
30/12/16	10:00a	20.6	20.6	19.8	61	12.8	4.8	NE	2.41	24.1	E	20.6	20.3	20.3	762.4	0.00	0.0	0.000	0.047	19.2
30/12/16	10:30a	21.7	21.7	20.6	58	13.0	4.8	NE	2.41	17.7	ENE	21.7	21.3	21.3	761.9	0.00	0.0	0.000	0.069	19.3
30/12/16	11:00a	21.7	21.7	21.3	58	13.0	4.8	NE	2.41	19.3	NNE	21.7	21.3	21.3	761.5	0.00	0.0	0.000	0.069	19.6
30/12/16	11:30a	21.7	21.8	21.3	55	12.2	4.8	NE	2.41	17.7	NNE	21.7	21.1	21.1	760.9	0.00	0.0	0.000	0.069	19.6
30/12/16	12:00p	22.1	22.4	21.7	55	12.6	4.8	NE	2.41	20.9	NE	22.1	21.8	21.8	760.4	0.00	0.0	0.000	0.079	19.7
30/12/16	12:30p	21.9	22.1	21.8	57	13.0	6.4	NNE	3.22	19.3	NE	21.9	21.6	21.6	760.0	0.00	0.0	0.000	0.075	19.8
30/12/16	1:00p	21.6	21.9	21.6	59	13.3	4.8	NNE	2.41	20.9	NNE	21.6	21.3	21.3	759.8	0.00	0.0	0.000	0.068	19.9
30/12/16	1:30p	20.8	21.6	20.8	62	13.2	4.8	NE	2.41	19.3	N	20.8	20.5	20.5	759.9	0.00	0.0	0.000	0.051	19.9
30/12/16	2:00p	21.0	21.1	20.8	62	13.4	4.8	NE	2.41	17.7	NNE	21.0	20.7	20.7	759.6	0.00	0.0	0.000	0.056	19.9
30/12/16	2:30p	20.0	20.9	20.0	66	13.5	4.8	NE	2.41	24.1	NE	20.0	20.2	20.2	759.6	0.00	0.0	0.000	0.035	19.9
30/12/16	3:00p	19.4	20.0	19.3	69	13.6	4.8	W	2.41	19.3	ENE	19.4	19.6	19.6	759.7	0.00	0.0	0.000	0.022	19.9
30/12/16	3:30p	18.2	19.4	18.2	74	13.5	4.8	NE	2.41	29.0	ENE	18.2	18.3	18.3	759.9	0.00	0.0	0.002	0.000	19.8
30/12/16	4:00p	17.2	18.2	17.2	77	13.2	3.2	NNE	1.61	25.7	NE	17.2	17.3	17.3	760.2	0.00	0.0	0.023	0.000	19.6
30/12/16	4:30p	16.2	17.2	16.2	76	12.0	3.2	NE	1.61	16.1	NE	16.2	16.1	16.1	760.4	0.00	0.0	0.044	0.000	19.3
30/12/16	5:00p	15.9	16.2	15.9	78	12.1	1.6	NE	0.80	12.9	ENE	15.9	15.8	15.8	760.6	0.00	0.0	0.051	0.000	19.2
30/12/16	5:30p	15.2	15.9	15.2	75	10.8	1.6	NE	0.80	11.3	NNE	15.2	14.9	14.9	760.9	0.00	0.0	0.065	0.000	18.9
30/12/16	6:00p	14.8	15.2	14.8	75	10.4	1.6	WNW	0.80	9.7	ENE	14.8	14.5	14.5	761.2	0.00	0.0	0.074	0.000	18.8
30/12/16	6:30p	14.3	14.8	14.3	83	11.5	0.0	NW	0.00	6.4	NW	14.3	14.3	14.3	761.6	0.00	0.0	0.083	0.000	18.7
30/12/16	7:00p	14.3	14.4	14.3	90	12.7	1.6	NE	0.80	12.9	E	14.3	14.4	14.4	761.9	0.00	0.0	0.083	0.000	18.6
30/12/16	7:30p	14.2	14.3	14.2	93	13.1	1.6	NE	0.80	9.7	N	14.2	14.3	14.3	762.1	0.00	0.0	0.087	0.000	18.4
30/12/16	8:00p	14.1	14.2	14.1	93	12.9	3.2	NE	1.61	12.9	N	14.1	14.2	14.2	762.3	0.00	0.0	0.089	0.000	18.3
30/12/16	8:30p	14.2	14.2	14.1	94	13.2	1.6	NE	0.80	14.5	NE	14.2	14.3	14.3	762.5	0.00	0.0	0.087	0.000	18.2
30/12/16	9:00p	14.0	14.2	14.0	94	13.0	1.6	NE	0.80	11.3	E	14.0	14.1	14.1	762.6	0.00	0.0	0.090	0.000	18.2
30/12/16	9:30p	13.8	14.0	13.8	93	12.7	1.6	NE	0.80	11.3	SW	13.8	13.9	13.9	762.6	0.00	0.0	0.095	0.000	18.1
30/12/16	10:00p	13.4	13.8	13.4	92	12.1	1.6	NE	0.80	8.0	W	13.4	13.4	13.4	762.6	0.00	0.0	0.103	0.000	18.1
30/12/16	10:30p	13.2	13.4	13.2	90	11.6	1.6	NE	0.80	8.0	NE	13.2	13.2	13.2	762.3	0.00	0.0	0.108	0.000	18.0
30/12/16	11:00p	12.8	13.2	12.8	90	11.2	0.0	NE	0.00	8.0	NE	12.8	12.9	12.9	762.2	0.00	0.0	0.115	0.000	17.9
30/12/16	11:30p	12.4	12.8	12.4	90	10.8	0.0	WNW	0.00	3.2	WNW	12.4	12.4	12.4	762.2	0.00	0.0	0.124	0.000	17.9
31/12/16	12:00a	12.1	12.4	12.1	92	10.8	0.0	NNE	0.00	6.4	NNE	12.1	12.2	12.2	762.0	0.00	0.0	0.131	0.000	17.8

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
30/12/16	12:30a	78	14.3	18.5	15.75	.0746	700	1	100.0	30
30/12/16	1:00a	78	14.3	18.5	15.75	.0746	695	1	100.0	30
30/12/16	1:30a	78	14.2	18.4	15.74	.0746	702	1	100.0	30
30/12/16	2:00a	78	14.2	18.3	15.74	.0746	703	1	100.0	30
30/12/16	2:30a	78	14.1	18.2	15.74	.0747	693	1	100.0	30
30/12/16	3:00a	78	14.0	18.1	15.73	.0747	703	1	100.0	30
30/12/16	3:30a	78	13.9	18.1	15.73	.0747	702	1	100.0	30
30/12/16	4:00a	78	13.9	17.9	15.73	.0747	695	1	100.0	30
30/12/16	4:30a	78	13.8	17.9	15.73	.0748	702	1	100.0	30
30/12/16	5:00a	78	13.8	17.9	15.73	.0748	703	1	100.0	30
30/12/16	5:30a	78	13.8	17.9	15.73	.0748	692	1	100.0	30
30/12/16	6:00a	78	13.8	17.9	15.73	.0749	702	1	100.0	30
30/12/16	6:30a	77	13.6	17.8	15.35	.0749	703	1	100.0	30
30/12/16	7:00a	77	13.7	18.0	15.35	.0749	694	1	100.0	30
30/12/16	7:30a	76	13.9	18.3	14.86	.0748	703	1	100.0	30
30/12/16	8:00a	75	13.8	18.5	14.45	.0748	701	1	100.0	30
30/12/16	8:30a	74	13.8	18.7	14.25	.0748	700	1	100.0	30
30/12/16	9:00a	74	14.0	18.9	14.25	.0747	691	1	100.0	30
30/12/16	9:30a	73	14.0	19.2	14.03	.0746	702	1	100.0	30
30/12/16	10:00a	72	14.0	19.4	13.75	.0745	703	1	100.0	30
30/12/16	10:30a	72	14.2	19.6	13.75	.0744	702	1	100.0	30
30/12/16	11:00a	71	14.2	19.8	13.51	.0743	691	1	100.0	30
30/12/16	11:30a	70	14.0	19.9	13.26	.0742	702	1	100.0	30
30/12/16	12:00p	70	14.1	20.0	13.25	.0741	703	1	100.0	30
30/12/16	12:30p	69	14.0	20.1	12.94	.0741	700	1	100.0	30
30/12/16	1:00p	69	14.0	20.2	12.94	.0740	692	1	100.0	30
30/12/16	1:30p	69	14.1	20.2	12.93	.0740	703	1	100.0	30
30/12/16	2:00p	69	14.1	20.2	12.93	.0740	702	1	100.0	30
30/12/16	2:30p	69	14.1	20.2	12.93	.0740	703	1	100.0	30
30/12/16	3:00p	69	14.0	20.2	12.94	.0740	691	1	100.0	30
30/12/16	3:30p	69	13.9	20.0	12.95	.0741	700	1	100.0	30
30/12/16	4:00p	70	13.9	19.8	13.26	.0742	702	1	100.0	30
30/12/16	4:30p	70	13.7	19.6	13.28	.0743	702	1	100.0	30
30/12/16	5:00p	70	13.6	19.3	13.29	.0743	694	1	100.0	30
30/12/16	5:30p	71	13.6	19.1	13.53	.0744	701	1	100.0	30
30/12/16	6:00p	70	13.2	18.9	13.31	.0745	703	1	100.0	30
30/12/16	6:30p	71	13.3	18.8	13.54	.0746	698	1	100.0	30
30/12/16	7:00p	71	13.2	18.6	13.54	.0746	698	1	100.0	30
30/12/16	7:30p	72	13.2	18.4	13.75	.0747	702	1	100.0	30
30/12/16	8:00p	73	13.4	18.4	14.05	.0747	700	1	100.0	30
30/12/16	8:30p	74	13.5	18.3	14.25	.0748	696	1	100.0	30
30/12/16	9:00p	74	13.5	18.3	14.25	.0748	702	1	100.0	30
30/12/16	9:30p	74	13.4	18.2	14.25	.0748	703	1	100.0	30
30/12/16	10:00p	74	13.3	18.1	14.25	.0748	692	1	100.0	30
30/12/16	10:30p	74	13.3	18.1	14.25	.0748	703	1	100.0	30
30/12/16	11:00p	74	13.2	18.0	14.25	.0748	702	1	100.0	30
30/12/16	11:30p	74	13.2	17.9	14.25	.0748	694	1	100.0	30
31/12/16	12:00a	74	13.1	17.8	14.25	.0749	703	1	100.0	30