

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
28/12/16	12:30a	14.8	14.8	14.7	95	14.0	1.6	WNW	0.80	11.3	NE	14.8	15.0	15.0	760.4	0.00	0.0	0.074	0.000	18.8
28/12/16	1:00a	14.7	14.8	14.7	95	13.9	1.6	NNE	0.80	12.9	NNE	14.7	14.8	14.8	760.3	0.00	0.0	0.076	0.000	18.8
28/12/16	1:30a	14.2	14.7	14.2	95	13.4	1.6	WNW	0.80	11.3	NNE	14.2	14.3	14.3	759.8	0.00	0.0	0.087	0.000	18.7
28/12/16	2:00a	13.8	14.2	13.8	96	13.2	0.0	NE	0.00	8.0	NNE	13.8	13.9	13.9	759.7	0.00	0.0	0.094	0.000	18.6
28/12/16	2:30a	13.7	13.8	13.7	97	13.2	0.0	NE	0.00	4.8	NW	13.7	13.8	13.8	759.7	0.00	0.0	0.097	0.000	18.6
28/12/16	3:00a	13.7	13.7	13.6	97	13.2	1.6	NE	0.80	11.3	NNE	13.7	13.8	13.8	759.9	0.00	0.0	0.097	0.000	18.5
28/12/16	3:30a	13.5	13.7	13.5	97	13.0	1.6	WNW	0.80	8.0	NE	13.5	13.7	13.7	759.8	0.00	0.0	0.101	0.000	18.4
28/12/16	4:00a	13.4	13.5	13.4	97	13.0	1.6	WNW	0.80	8.0	E	13.4	13.6	13.6	759.8	0.00	0.0	0.102	0.000	18.4
28/12/16	4:30a	13.3	13.4	13.3	97	12.8	1.6	NE	0.80	6.4	NW	13.3	13.4	13.4	760.1	0.00	0.0	0.105	0.000	18.3
28/12/16	5:00a	13.3	13.3	13.2	97	12.9	1.6	NE	0.80	9.7	NNE	13.3	13.5	13.5	760.3	0.00	0.0	0.104	0.000	18.3
28/12/16	5:30a	13.3	13.3	13.2	97	12.8	1.6	NE	0.80	9.7	NNE	13.3	13.4	13.4	760.4	0.00	0.0	0.105	0.000	18.3
28/12/16	6:00a	13.6	13.6	13.3	97	13.1	1.6	NW	0.80	12.9	W	13.6	13.8	13.8	760.7	0.00	0.0	0.098	0.000	18.3
28/12/16	6:30a	14.3	14.3	13.6	96	13.6	1.6	NE	0.80	11.3	E	14.3	14.4	14.4	761.1	0.00	0.0	0.084	0.000	18.3
28/12/16	7:00a	15.1	15.1	14.3	94	14.1	1.6	NE	0.80	9.7	WNW	15.1	15.3	15.3	761.2	0.00	0.0	0.068	0.000	18.4
28/12/16	7:30a	15.8	15.8	15.1	90	14.2	1.6	NNE	0.80	9.7	N	15.8	16.0	16.0	761.3	0.00	0.0	0.052	0.000	18.6
28/12/16	8:00a	16.7	16.7	15.8	88	14.7	1.6	NE	0.80	11.3	E	16.7	16.9	16.9	761.4	0.00	0.0	0.034	0.000	18.6
28/12/16	8:30a	17.4	17.4	16.7	85	14.9	1.6	WNW	0.80	11.3	NE	17.4	17.7	17.7	761.4	0.00	0.0	0.019	0.000	18.8
28/12/16	9:00a	17.8	17.8	17.4	83	14.9	3.2	NE	1.61	12.9	E	17.8	18.2	18.2	761.4	0.00	0.0	0.010	0.000	18.9
28/12/16	9:30a	18.1	18.1	17.8	82	14.9	3.2	NNE	1.61	16.1	NNE	18.1	18.4	18.4	761.3	0.00	0.0	0.006	0.000	19.1
28/12/16	10:00a	17.8	18.3	17.7	84	15.0	3.2	NE	1.61	17.7	NNE	17.8	18.1	18.1	761.4	0.00	0.0	0.012	0.000	19.1
28/12/16	10:30a	18.5	18.5	17.7	83	15.6	3.2	NE	1.61	12.9	E	18.5	18.9	18.9	761.0	0.00	0.0	0.000	0.003	19.2
28/12/16	11:00a	19.4	19.5	18.6	78	15.5	3.2	NE	1.61	14.5	NE	19.4	19.9	19.9	760.7	0.00	0.0	0.000	0.023	19.4
28/12/16	11:30a	20.2	20.2	19.4	77	16.0	4.8	NE	2.41	16.1	NE	20.2	20.8	20.8	760.2	0.00	0.0	0.000	0.038	19.6
28/12/16	12:00p	19.7	20.6	19.7	77	15.6	3.2	NE	1.61	14.5	NNE	19.7	20.3	20.3	760.0	0.00	0.0	0.000	0.029	19.7
28/12/16	12:30p	19.2	19.7	19.1	79	15.4	3.2	NE	1.61	16.1	NNE	19.2	19.7	19.7	759.7	0.00	0.0	0.000	0.017	19.7
28/12/16	1:00p	19.6	19.8	19.2	79	15.8	3.2	NE	1.61	14.5	NNE	19.6	20.2	20.2	759.4	0.00	0.0	0.000	0.025	19.8
28/12/16	1:30p	20.3	20.3	19.6	77	16.1	3.2	NNE	1.61	14.5	NNW	20.3	20.9	20.9	758.8	0.00	0.0	0.000	0.041	19.9
28/12/16	2:00p	20.1	20.4	20.1	77	15.9	3.2	W	1.61	14.5	ENE	20.1	20.7	20.7	758.7	0.00	0.0	0.000	0.036	19.9
28/12/16	2:30p	19.6	20.1	19.5	79	15.8	3.2	W	1.61	19.3	NNE	19.6	20.2	20.2	758.5	0.00	0.0	0.000	0.025	20.0
28/12/16	3:00p	19.1	19.6	19.1	81	15.7	3.2	NE	1.61	16.1	WNW	19.1	19.6	19.6	758.6	0.00	0.0	0.000	0.015	19.9
28/12/16	3:30p	18.7	19.1	18.6	82	15.6	3.2	NE	1.61	14.5	NNE	18.7	19.2	19.2	758.7	0.00	0.0	0.000	0.008	19.8
28/12/16	4:00p	18.3	18.7	18.3	84	15.6	3.2	NE	1.61	14.5	NE	18.3	18.8	18.8	758.9	0.00	0.0	0.000	0.000	19.8
28/12/16	4:30p	17.6	18.3	17.6	88	15.6	1.6	NE	0.80	11.3	NE	17.6	18.0	18.0	759.0	0.00	0.0	0.015	0.000	19.7
28/12/16	5:00p	17.2	17.6	17.2	90	15.6	3.2	WNW	1.61	16.1	ENE	17.2	17.6	17.6	759.3	0.00	0.0	0.023	0.000	19.6
28/12/16	5:30p	16.8	17.2	16.8	92	15.5	1.6	NE	0.80	16.1	NE	16.8	17.1	17.1	759.4	0.00	0.0	0.032	0.000	19.4
28/12/16	6:00p	16.4	16.8	16.4	94	15.5	3.2	NNE	1.61	17.7	NE	16.4	16.8	16.8	759.8	0.00	0.0	0.039	0.000	19.3
28/12/16	6:30p	16.2	16.4	16.2	94	15.2	3.2	NE	1.61	17.7	NE	16.2	16.4	16.4	760.2	0.00	0.0	0.045	0.000	19.2
28/12/16	7:00p	15.9	16.2	15.9	95	15.1	3.2	NE	1.61	16.1	N	15.9	16.2	16.2	760.7	0.00	0.0	0.050	0.000	19.2
28/12/16	7:30p	15.7	15.9	15.7	95	14.9	3.2	NE	1.61	14.5	ESE	15.7	15.9	15.9	761.1	0.00	0.0	0.054	0.000	19.1
28/12/16	8:00p	15.4	15.8	15.4	95	14.6	3.2	WNW	1.61	12.9	N	15.4	15.6	15.6	761.3	0.00	0.0	0.061	0.000	19.0
28/12/16	8:30p	15.2	15.4	15.2	95	14.4	1.6	WNW	0.80	9.7	NNE	15.2	15.4	15.4	761.6	0.00	0.0	0.065	0.000	18.9
28/12/16	9:00p	15.1	15.2	15.1	95	14.3	1.6	NE	0.80	11.3	NNE	15.1	15.3	15.3	761.5	0.00	0.0	0.068	0.000	18.8
28/12/16	9:30p	14.7	15.1	14.7	95	13.9	1.6	NE	0.80	16.1	ESE	14.7	14.8	14.8	761.5	0.00	0.0	0.076	0.000	18.8
28/12/16	10:00p	14.5	14.7	14.5	95	13.7	1.6	NE	0.80	11.3	NNE	14.5	14.7	14.7	761.5	0.00	0.0	0.080	0.000	18.7
28/12/16	10:30p	14.7	14.7	14.4	94	13.8	1.6	NE	0.80	6.4	NNE	14.7	14.9	14.9	761.3	0.00	0.0	0.075	0.000	18.6
28/12/16	11:00p	14.9	14.9	14.7	93	13.8	1.6	NE	0.80	8.0	NNE	14.9	15.1	15.1	761.2	0.00	0.0	0.071	0.000	18.6
28/12/16	11:30p	14.9	14.9	14.9	93	13.8	1.6	NW	0.80	12.9	NNE	14.9	15.1	15.1	761.0	0.00	0.0	0.072	0.000	18.6
29/12/16	12:00a	14.4	14.9	14.4	94	13.4	1.6	NE	0.80	8.0	N	14.4	14.6	14.6	760.7	0.00	0.0	0.082	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.
28/12/16	12:30a	77	14.7	19.1	15.29	.0743	700	1	100.0	30
28/12/16	1:00a	77	14.7	19.1	15.29	.0743	695	1	100.0	30
28/12/16	1:30a	77	14.6	19.1	15.29	.0743	702	1	100.0	30
28/12/16	2:00a	77	14.5	18.9	15.31	.0743	702	1	100.0	30
28/12/16	2:30a	77	14.4	18.8	15.32	.0743	694	1	100.0	30
28/12/16	3:00a	77	14.4	18.8	15.33	.0744	702	1	100.0	30
28/12/16	3:30a	77	14.3	18.7	15.33	.0744	703	1	100.0	30
28/12/16	4:00a	77	14.3	18.7	15.34	.0744	694	1	100.0	30
28/12/16	4:30a	77	14.2	18.6	15.35	.0744	703	1	100.0	30
28/12/16	5:00a	77	14.2	18.5	15.35	.0745	702	1	100.0	30
28/12/16	5:30a	77	14.2	18.5	15.35	.0745	694	1	100.0	30
28/12/16	6:00a	77	14.2	18.5	15.35	.0745	703	1	100.0	30
28/12/16	6:30a	77	14.2	18.6	15.35	.0745	702	1	100.0	30
28/12/16	7:00a	76	14.1	18.7	14.85	.0745	693	1	100.0	30
28/12/16	7:30a	76	14.2	18.8	14.84	.0745	702	1	100.0	30
28/12/16	8:00a	76	14.3	18.9	14.84	.0745	703	1	100.0	30
28/12/16	8:30a	76	14.5	19.2	14.83	.0744	702	1	100.0	30
28/12/16	9:00a	75	14.4	19.2	14.45	.0744	689	1	100.0	30
28/12/16	9:30a	75	14.5	19.4	14.45	.0744	703	1	100.0	30
28/12/16	10:00a	75	14.6	19.4	14.45	.0743	702	1	100.0	30
28/12/16	10:30a	75	14.7	19.6	14.45	.0743	703	1	100.0	30
28/12/16	11:00a	75	14.8	19.8	14.45	.0742	697	1	100.0	30
28/12/16	11:30a	74	14.8	19.9	14.25	.0741	695	1	100.0	30
28/12/16	12:00p	74	15.0	20.1	14.25	.0740	702	1	100.0	30
28/12/16	12:30p	74	15.0	20.1	14.25	.0740	702	1	100.0	30
28/12/16	1:00p	74	15.0	20.2	14.25	.0739	703	1	100.0	30
28/12/16	1:30p	74	15.1	20.3	14.25	.0738	691	1	100.0	30
28/12/16	2:00p	74	15.2	20.4	14.25	.0738	701	1	100.0	30
28/12/16	2:30p	74	15.2	20.4	14.25	.0738	702	1	100.0	30
28/12/16	3:00p	74	15.2	20.4	14.25	.0738	703	1	100.0	30
28/12/16	3:30p	74	15.1	20.3	14.25	.0739	698	1	100.0	30
28/12/16	4:00p	75	15.2	20.2	14.45	.0739	695	1	100.0	30
28/12/16	4:30p	75	15.1	20.1	14.45	.0739	702	1	100.0	30
28/12/16	5:00p	76	15.2	20.0	14.81	.0740	702	1	100.0	30
28/12/16	5:30p	76	15.1	19.9	14.81	.0740	699	1	100.0	30
28/12/16	6:00p	77	15.2	19.8	15.21	.0741	696	1	100.0	30
28/12/16	6:30p	77	15.1	19.7	15.22	.0742	703	1	100.0	30
28/12/16	7:00p	78	15.2	19.6	15.63	.0742	702	1	100.0	30
28/12/16	7:30p	78	15.1	19.5	15.65	.0743	693	1	100.0	30
28/12/16	8:00p	78	15.1	19.4	15.65	.0743	702	1	100.0	30
28/12/16	8:30p	78	15.0	19.3	15.67	.0744	702	1	100.0	30
28/12/16	9:00p	78	14.9	19.2	15.68	.0744	701	1	100.0	30
28/12/16	9:30p	78	14.9	19.2	15.69	.0744	694	1	100.0	30
28/12/16	10:00p	78	14.8	19.1	15.69	.0744	703	1	100.0	30
28/12/16	10:30p	78	14.7	18.9	15.71	.0745	702	1	100.0	30
28/12/16	11:00p	78	14.7	18.9	15.71	.0744	693	1	100.0	30
28/12/16	11:30p	78	14.7	18.9	15.71	.0744	702	1	100.0	30
29/12/16	12:00a	78	14.6	18.9	15.72	.0744	702	1	100.0	30