

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
29/12/17	12:30a	13.6	13.6	13.6	95	12.8	0.0	WNW	0.00	4.8	NNE	13.6	13.7	13.7	1017.4	0.00	0.0	0.098	0.000	17.6
29/12/17	1:00a	13.4	13.6	13.4	96	12.8	0.0	NE	0.00	8.0	NNW	13.4	13.6	13.6	1017.5	0.00	0.0	0.102	0.000	17.5
29/12/17	1:30a	13.6	13.6	13.4	94	12.7	0.0	NE	0.00	6.4	E	13.6	13.7	13.7	1017.7	0.00	0.0	0.098	0.000	17.5
29/12/17	2:00a	13.7	13.7	13.6	94	12.7	0.0	NE	0.00	3.2	NE	13.7	13.8	13.8	1017.7	0.00	0.0	0.097	0.000	17.5
29/12/17	2:30a	13.6	13.7	13.6	94	12.6	0.0	ENE	0.00	4.8	WSW	13.6	13.7	13.7	1017.9	0.00	0.0	0.100	0.000	17.4
29/12/17	3:00a	13.2	13.6	13.2	95	12.4	0.0	WNW	0.00	6.4	ENE	13.2	13.3	13.3	1018.3	0.00	0.0	0.106	0.000	17.4
29/12/17	3:30a	13.0	13.2	13.0	96	12.4	0.0	W	0.00	4.8	NE	13.0	13.1	13.1	1018.4	0.00	0.0	0.111	0.000	17.4
29/12/17	4:00a	13.2	13.2	12.9	95	12.4	0.0	NE	0.00	4.8	NE	13.2	13.3	13.3	1018.9	0.00	0.0	0.108	0.000	17.4
29/12/17	4:30a	13.9	13.9	13.2	94	12.9	0.0	ENE	0.00	8.0	N	13.9	14.0	14.0	1019.3	0.00	0.0	0.093	0.000	17.4
29/12/17	5:00a	14.6	14.6	13.9	91	13.1	0.0	WNW	0.00	3.2	WNW	14.6	14.7	14.7	1019.7	0.00	0.0	0.079	0.000	17.5
29/12/17	5:30a	15.2	15.2	14.6	89	13.4	0.0	NE	0.00	4.8	NW	15.2	15.3	15.3	1019.9	0.00	0.0	0.065	0.000	17.6
29/12/17	6:00a	15.8	15.8	15.2	87	13.7	1.6	NE	0.80	8.0	NE	15.8	15.9	15.9	1020.1	0.00	0.0	0.052	0.000	17.8
29/12/17	6:30a	16.2	16.2	15.7	87	14.0	1.6	NE	0.80	8.0	ENE	16.2	16.3	16.3	1019.9	0.00	0.0	0.045	0.000	17.9
29/12/17	7:00a	16.9	17.1	16.2	82	13.8	1.6	NNE	0.80	12.9	NNE	16.9	17.1	17.1	1019.8	0.00	0.0	0.029	0.000	18.1
29/12/17	7:30a	17.2	17.2	16.9	82	14.1	1.6	NE	0.80	12.9	N	17.2	17.4	17.4	1019.5	0.00	0.0	0.024	0.000	18.2
29/12/17	8:00a	18.3	18.3	17.2	78	14.4	1.6	NE	0.80	9.7	N	18.3	18.6	18.6	1019.0	0.00	0.0	0.000	0.000	18.4
29/12/17	8:30a	18.5	18.9	18.4	80	15.0	1.6	NE	0.80	11.3	ESE	18.5	18.9	18.9	1018.6	0.00	0.0	0.000	0.003	18.6
29/12/17	9:00a	18.6	18.6	18.3	77	14.5	3.2	NE	1.61	14.5	NNE	18.6	18.9	18.9	1018.2	0.00	0.0	0.000	0.006	18.7
29/12/17	9:30a	20.4	20.4	18.6	72	15.2	3.2	NE	1.61	16.1	NE	20.4	20.8	20.8	1018.1	0.00	0.0	0.000	0.044	18.9
29/12/17	10:00a	20.2	20.5	19.9	71	14.8	3.2	NE	1.61	19.3	NNW	20.2	20.6	20.6	1017.4	0.00	0.0	0.000	0.039	19.1
29/12/17	10:30a	20.3	20.7	20.2	71	14.8	3.2	NE	1.61	17.7	NNE	20.3	20.6	20.6	1016.9	0.00	0.0	0.000	0.041	19.2
29/12/17	11:00a	20.7	20.7	20.3	70	15.1	3.2	NE	1.61	16.1	NE	20.7	20.9	20.9	1016.4	0.00	0.0	0.000	0.050	19.3
29/12/17	11:30a	20.1	21.1	20.1	71	14.6	1.6	NE	0.80	9.7	NE	20.1	20.4	20.4	1016.3	0.00	0.0	0.000	0.036	19.4
29/12/17	12:00p	20.1	20.4	20.0	72	14.9	3.2	NE	1.61	14.5	NW	20.1	20.5	20.5	1016.1	0.00	0.0	0.000	0.037	19.4
29/12/17	12:30p	20.1	20.3	20.0	71	14.7	3.2	NE	1.61	12.9	NE	20.1	20.4	20.4	1016.0	0.00	0.0	0.000	0.037	19.5
29/12/17	1:00p	19.3	20.1	19.3	73	14.4	3.2	NE	1.61	14.5	E	19.3	19.6	19.6	1016.1	0.00	0.0	0.000	0.021	19.4
29/12/17	1:30p	18.8	19.5	18.8	72	13.7	1.6	NE	0.80	12.9	NNE	18.8	19.0	19.0	1016.2	0.00	0.0	0.000	0.010	19.3
29/12/17	2:00p	17.9	18.8	17.9	74	13.2	1.6	W	0.80	9.7	WSW	17.9	18.0	18.0	1016.4	0.00	0.0	0.008	0.000	19.2
29/12/17	2:30p	17.2	17.9	17.2	76	13.0	0.0	NE	0.00	9.7	ENE	17.2	17.2	17.2	1016.7	0.00	0.0	0.023	0.000	19.0
29/12/17	3:00p	16.7	17.2	16.7	80	13.2	0.0	ENE	0.00	8.0	NE	16.7	16.8	16.8	1016.9	0.00	0.0	0.035	0.000	18.9
29/12/17	3:30p	16.2	16.7	16.2	84	13.5	1.6	NE	0.80	9.7	NNE	16.2	16.3	16.3	1017.3	0.00	0.0	0.044	0.000	18.7
29/12/17	4:00p	15.9	16.2	15.9	85	13.4	1.6	NE	0.80	9.7	E	15.9	16.0	16.0	1017.6	0.00	0.0	0.051	0.000	18.6
29/12/17	4:30p	15.4	15.9	15.4	86	13.1	1.6	NE	0.80	6.4	NW	15.4	15.5	15.5	1018.1	0.00	0.0	0.060	0.000	18.4
29/12/17	5:00p	14.8	15.4	14.8	89	13.0	0.0	E	0.00	6.4	NE	14.8	14.9	14.9	1018.6	0.00	0.0	0.073	0.000	18.3
29/12/17	5:30p	14.5	14.8	14.4	91	13.0	0.0	NE	0.00	6.4	NE	14.5	14.6	14.6	1019.1	0.00	0.0	0.080	0.000	18.2
29/12/17	6:00p	14.2	14.5	14.2	92	12.9	0.0	ENE	0.00	8.0	NNE	14.2	14.3	14.3	1019.6	0.00	0.0	0.087	0.000	18.1
29/12/17	6:30p	13.8	14.2	13.8	94	12.9	0.0	ENE	0.00	8.0	ENE	13.8	13.9	13.9	1019.8	0.00	0.0	0.094	0.000	17.9
29/12/17	7:00p	13.6	13.8	13.6	95	12.8	0.0	NE	0.00	6.4	E	13.6	13.7	13.7	1019.8	0.00	0.0	0.100	0.000	17.9
29/12/17	7:30p	13.4	13.6	13.4	95	12.6	0.0	WNW	0.00	6.4	NNW	13.4	13.5	13.5	1019.8	0.00	0.0	0.103	0.000	17.8
29/12/17	8:00p	13.3	13.4	13.3	95	12.5	1.6	ENE	0.80	11.3	NE	13.3	13.4	13.4	1019.7	0.00	0.0	0.104	0.000	17.7
29/12/17	8:30p	13.6	13.6	13.3	95	12.8	0.0	ENE	0.00	4.8	NE	13.6	13.7	13.7	1019.6	0.00	0.0	0.100	0.000	17.7
29/12/17	9:00p	13.7	13.8	13.6	94	12.8	0.0	ENE	0.00	6.4	ENE	13.7	13.8	13.8	1019.2	0.00	0.0	0.096	0.000	17.7
29/12/17	9:30p	13.7	13.8	13.7	94	12.7	0.0	NNE	0.00	4.8	N	13.7	13.8	13.8	1019.3	0.00	0.0	0.097	0.000	17.6
29/12/17	10:00p	13.9	13.9	13.7	93	12.8	0.0	NE	0.00	8.0	E	13.9	14.0	14.0	1019.1	0.00	0.0	0.093	0.000	17.6
29/12/17	10:30p	14.1	14.1	13.9	92	12.8	0.0	NNE	0.00	9.7	N	14.1	14.2	14.2	1018.8	0.00	0.0	0.089	0.000	17.6
29/12/17	11:00p	14.1	14.1	14.0	92	12.8	0.0	E	0.00	4.8	ENE	14.1	14.2	14.2	1018.5	0.00	0.0	0.089	0.000	17.6
29/12/17	11:30p	14.1	14.1	14.1	92	12.8	0.0	NE	0.00	4.8	NE	14.1	14.2	14.2	1018.2	0.00	0.0	0.089	0.000	17.6
30/12/17	12:00a	14.2	14.2	14.1	91	12.7	0.0	W	0.00	3.2	NW	14.2	14.2	14.2	1017.9	0.00	0.0	0.087	0.000	17.6

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
29/12/17	12:30a	76	13.3	17.6	14.88	.0750	702	1	100.0	30
29/12/17	1:00a	76	13.2	17.6	14.88	.0750	702	1	100.0	30
29/12/17	1:30a	76	13.2	17.6	14.88	.0751	695	1	100.0	30
29/12/17	2:00a	76	13.2	17.6	14.88	.0751	699	1	100.0	30
29/12/17	2:30a	76	13.2	17.5	14.88	.0751	703	1	100.0	30
29/12/17	3:00a	76	13.2	17.5	14.88	.0751	699	1	100.0	30
29/12/17	3:30a	77	13.3	17.4	15.35	.0751	697	1	100.0	30
29/12/17	4:00a	77	13.3	17.4	15.35	.0752	702	1	100.0	30
29/12/17	4:30a	76	13.2	17.5	14.88	.0752	702	1	100.0	30
29/12/17	5:00a	76	13.2	17.6	14.88	.0752	693	1	100.0	30
29/12/17	5:30a	76	13.3	17.7	14.88	.0752	702	1	100.0	30
29/12/17	6:00a	76	13.5	17.9	14.87	.0751	703	1	100.0	30
29/12/17	6:30a	75	13.4	17.9	14.48	.0751	699	1	100.0	30
29/12/17	7:00a	75	13.6	18.2	14.47	.0750	693	1	100.0	30
29/12/17	7:30a	75	13.7	18.4	14.46	.0750	702	1	100.0	30
29/12/17	8:00a	74	13.7	18.6	14.25	.0749	703	1	100.0	30
29/12/17	8:30a	74	13.8	18.7	14.25	.0748	702	1	100.0	30
29/12/17	9:00a	74	13.9	18.9	14.25	.0747	696	1	100.0	30
29/12/17	9:30a	73	14.0	19.2	14.03	.0746	695	1	100.0	30
29/12/17	10:00a	73	14.1	19.3	14.02	.0746	702	1	100.0	30
29/12/17	10:30a	73	14.3	19.5	14.02	.0745	702	1	100.0	30
29/12/17	11:00a	72	14.2	19.6	13.75	.0744	701	1	100.0	30
29/12/17	11:30a	72	14.2	19.7	13.75	.0744	691	1	100.0	30
29/12/17	12:00p	72	14.3	19.7	13.75	.0744	702	1	100.0	30
29/12/17	12:30p	72	14.3	19.8	13.75	.0743	703	1	100.0	30
29/12/17	1:00p	72	14.3	19.7	13.75	.0744	702	1	100.0	30
29/12/17	1:30p	72	14.2	19.6	13.75	.0744	694	1	100.0	30
29/12/17	2:00p	72	14.0	19.4	13.75	.0745	699	1	100.0	30
29/12/17	2:30p	72	13.8	19.2	13.75	.0745	702	1	100.0	30
29/12/17	3:00p	73	13.9	19.1	14.03	.0746	703	1	100.0	30
29/12/17	3:30p	73	13.8	18.9	14.04	.0747	694	1	100.0	30
29/12/17	4:00p	74	13.8	18.7	14.25	.0747	701	1	100.0	30
29/12/17	4:30p	74	13.7	18.6	14.25	.0748	700	1	100.0	30
29/12/17	5:00p	75	13.8	18.4	14.45	.0749	702	1	100.0	30
29/12/17	5:30p	75	13.7	18.3	14.46	.0750	694	1	100.0	30
29/12/17	6:00p	75	13.6	18.2	14.47	.0750	702	1	100.0	30
29/12/17	6:30p	76	13.7	18.1	14.86	.0751	701	1	100.0	30
29/12/17	7:00p	76	13.6	18.0	14.87	.0751	694	1	100.0	30
29/12/17	7:30p	76	13.5	17.9	14.87	.0751	703	1	100.0	30
29/12/17	8:00p	76	13.4	17.8	14.87	.0751	701	1	100.0	30
29/12/17	8:30p	77	13.6	17.8	15.35	.0751	693	1	100.0	30
29/12/17	9:00p	77	13.6	17.8	15.35	.0751	703	1	100.0	30
29/12/17	9:30p	77	13.5	17.7	15.35	.0751	702	1	100.0	30
29/12/17	10:00p	77	13.5	17.7	15.35	.0751	694	1	100.0	30
29/12/17	10:30p	76	13.3	17.7	14.88	.0751	702	1	100.0	30
29/12/17	11:00p	76	13.3	17.7	14.88	.0751	703	1	100.0	30
29/12/17	11:30p	76	13.3	17.7	14.88	.0751	695	1	100.0	30
30/12/17	12:00a	76	13.3	17.7	14.88	.0750	700	1	100.0	30