

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
31/12/17	12:30a	14.3	14.5	14.3	96	13.6	0.0	WNW	0.00	3.2	NW	14.3	14.4	14.4	1017.1	0.00	0.0	0.084	0.000	17.9
31/12/17	1:00a	14.3	14.3	14.3	96	13.6	0.0	NNE	0.00	4.8	NE	14.3	14.4	14.4	1017.1	0.00	0.0	0.084	0.000	17.9
31/12/17	1:30a	14.2	14.3	14.2	96	13.6	0.0	NE	0.00	4.8	NE	14.2	14.4	14.4	1017.3	0.00	0.0	0.086	0.000	17.9
31/12/17	2:00a	14.2	14.2	14.2	96	13.5	0.0	SW	0.00	4.8	SW	14.2	14.3	14.3	1017.3	0.00	0.0	0.087	0.000	17.8
31/12/17	2:30a	13.9	14.2	13.9	97	13.5	0.0	NNE	0.00	6.4	NNE	13.9	14.1	14.1	1017.4	0.00	0.0	0.091	0.000	17.8
31/12/17	3:00a	13.9	13.9	13.8	97	13.4	0.0	ENE	0.00	6.4	ENE	13.9	14.1	14.1	1017.7	0.00	0.0	0.093	0.000	17.8
31/12/17	3:30a	13.8	13.9	13.8	97	13.3	0.0	NNE	0.00	6.4	NNE	13.8	13.9	13.9	1018.2	0.00	0.0	0.095	0.000	17.7
31/12/17	4:00a	13.9	13.9	13.8	97	13.4	0.0	NE	0.00	1.6	WNW	13.9	14.1	14.1	1018.5	0.00	0.0	0.093	0.000	17.7
31/12/17	4:30a	14.2	14.2	13.9	97	13.7	0.0	NE	0.00	3.2	NE	14.2	14.3	14.3	1018.7	0.00	0.0	0.087	0.000	17.7
31/12/17	5:00a	14.7	14.7	14.2	96	14.1	0.0	NE	0.00	6.4	NE	14.7	14.9	14.9	1018.8	0.00	0.0	0.075	0.000	17.8
31/12/17	5:30a	15.4	15.6	14.7	92	14.1	0.0	NNE	0.00	8.0	NNE	15.4	15.6	15.6	1019.0	0.00	0.0	0.061	0.000	17.9
31/12/17	6:00a	15.9	15.9	15.4	90	14.3	0.0	ENE	0.00	6.4	NE	15.9	16.2	16.2	1019.1	0.00	0.0	0.050	0.000	18.1
31/12/17	6:30a	17.5	17.5	16.0	85	14.9	1.6	NE	0.80	9.7	NE	17.5	17.8	17.8	1018.9	0.00	0.0	0.017	0.000	18.4
31/12/17	7:00a	18.6	18.6	17.5	82	15.4	1.6	NE	0.80	9.7	NE	18.6	19.0	19.0	1018.6	0.00	0.0	0.000	0.005	18.7
31/12/17	7:30a	19.4	19.4	18.6	76	15.0	3.2	NE	1.61	8.0	SE	19.4	19.8	19.8	1018.5	0.00	0.0	0.000	0.022	18.9
31/12/17	8:00a	20.9	20.9	19.4	70	15.3	1.6	NE	0.80	11.3	NE	20.9	21.1	21.1	1017.9	0.00	0.0	0.000	0.054	19.2
31/12/17	8:30a	21.9	21.9	20.9	64	14.8	1.6	NE	0.80	11.3	ENE	21.9	21.9	21.9	1017.4	0.00	0.0	0.000	0.074	19.3
31/12/17	9:00a	22.5	22.5	21.9	58	13.8	1.6	NE	0.80	11.3	W	22.5	22.5	22.5	1016.9	0.00	0.0	0.000	0.087	19.5
31/12/17	9:30a	23.0	23.0	22.3	59	14.6	1.6	NE	0.80	11.3	NW	23.0	23.2	23.2	1016.4	0.00	0.0	0.000	0.097	19.6
31/12/17	10:00a	23.0	23.0	22.7	60	14.8	3.2	NE	1.61	12.9	N	23.0	23.3	23.3	1016.0	0.00	0.0	0.000	0.097	19.7
31/12/17	10:30a	22.9	23.1	22.7	61	15.0	3.2	NE	1.61	17.7	ENE	22.9	23.2	23.2	1015.5	0.00	0.0	0.000	0.095	19.8
31/12/17	11:00a	22.6	22.8	22.5	60	14.5	3.2	NE	1.61	12.9	ENE	22.6	22.7	22.7	1014.9	0.00	0.0	0.000	0.089	19.9
31/12/17	11:30a	22.6	22.7	22.5	59	14.2	1.6	NE	0.80	9.7	NNE	22.6	22.7	22.7	1014.6	0.00	0.0	0.000	0.089	19.9
31/12/17	12:00p	22.6	22.8	22.5	62	14.9	1.6	NE	0.80	9.7	NE	22.6	22.7	22.7	1014.3	0.00	0.0	0.000	0.088	20.1
31/12/17	12:30p	22.1	22.6	22.1	60	14.0	1.6	WNW	0.80	9.7	NNE	22.1	22.0	22.0	1014.2	0.00	0.0	0.000	0.079	20.1
31/12/17	1:00p	21.7	22.2	21.7	57	12.8	1.6	W	0.80	11.3	NNE	21.7	21.2	21.2	1014.2	0.00	0.0	0.000	0.069	20.1
31/12/17	1:30p	20.9	21.7	20.9	59	12.6	1.6	WNW	0.80	6.4	NE	20.9	20.5	20.5	1014.5	0.00	0.0	0.000	0.054	20.1
31/12/17	2:00p	20.2	20.9	20.2	63	12.9	1.6	WNW	0.80	8.0	ENE	20.2	20.2	20.2	1014.7	0.00	0.0	0.000	0.039	19.9
31/12/17	2:30p	19.3	20.2	19.3	67	13.0	0.0	NE	0.00	6.4	NNE	19.3	19.4	19.4	1015.1	0.00	0.0	0.000	0.021	19.8
31/12/17	3:00p	18.2	19.3	18.2	73	13.3	0.0	N	0.00	6.4	N	18.2	18.3	18.3	1015.3	0.00	0.0	0.002	0.000	19.7
31/12/17	3:30p	17.3	18.2	17.3	79	13.7	0.0	WSW	0.00	4.8	E	17.3	17.5	17.5	1015.8	0.00	0.0	0.021	0.000	19.5
31/12/17	4:00p	16.6	17.3	16.6	83	13.7	0.0	WSW	0.00	3.2	WSW	16.6	16.7	16.7	1016.1	0.00	0.0	0.036	0.000	19.3
31/12/17	4:30p	16.2	16.6	16.2	86	13.8	0.0	NE	0.00	4.8	NNE	16.2	16.3	16.3	1016.5	0.00	0.0	0.045	0.000	19.1
31/12/17	5:00p	15.6	16.2	15.6	88	13.6	0.0	NE	0.00	8.0	NE	15.6	15.7	15.7	1017.0	0.00	0.0	0.057	0.000	18.9
31/12/17	5:30p	15.0	15.6	15.0	89	13.2	0.0	ENE	0.00	3.2	ENE	15.0	15.1	15.1	1017.5	0.00	0.0	0.069	0.000	18.8
31/12/17	6:00p	14.6	15.0	14.6	91	13.1	0.0	NNE	0.00	3.2	NE	14.6	14.7	14.7	1017.9	0.00	0.0	0.079	0.000	18.6
31/12/17	6:30p	14.3	14.6	14.3	92	13.0	0.0	E	0.00	6.4	E	14.3	14.4	14.4	1018.2	0.00	0.0	0.084	0.000	18.5
31/12/17	7:00p	14.0	14.3	14.0	93	12.9	0.0	N	0.00	4.8	N	14.0	14.1	14.1	1018.5	0.00	0.0	0.090	0.000	18.4
31/12/17	7:30p	13.7	14.0	13.7	94	12.7	0.0	NE	0.00	3.2	NNE	13.7	13.8	13.8	1018.5	0.00	0.0	0.097	0.000	18.3
31/12/17	8:00p	13.5	13.7	13.5	95	12.7	0.0	NE	0.00	4.8	ENE	13.5	13.6	13.6	1018.6	0.00	0.0	0.101	0.000	18.2
31/12/17	8:30p	13.4	13.5	13.4	97	13.0	0.0	E	0.00	4.8	E	13.4	13.6	13.6	1018.7	0.00	0.0	0.102	0.000	18.2
31/12/17	9:00p	13.6	13.6	13.4	97	13.1	0.0	W	0.00	3.2	NW	13.6	13.7	13.7	1018.7	0.00	0.0	0.100	0.000	18.1
31/12/17	9:30p	13.8	13.8	13.6	97	13.3	0.0	WNW	0.00	4.8	E	13.8	13.9	13.9	1018.6	0.00	0.0	0.095	0.000	18.1
31/12/17	10:00p	13.8	13.8	13.7	97	13.3	0.0	W	0.00	4.8	SW	13.8	13.9	13.9	1018.5	0.00	0.0	0.095	0.000	18.1
31/12/17	10:30p	13.8	13.8	13.8	97	13.4	0.0	N	0.00	3.2	N	13.8	14.0	14.0	1018.3	0.00	0.0	0.094	0.000	18.0
31/12/17	11:00p	13.9	13.9	13.8	97	13.5	0.0	N	0.00	1.6	WNW	13.9	14.1	14.1	1018.0	0.00	0.0	0.091	0.000	18.0
31/12/17	11:30p	13.9	14.0	13.9	96	13.3	0.0	NE	0.00	4.8	SW	13.9	14.1	14.1	1017.9	0.00	0.0	0.091	0.000	17.9
1/01/18	12:00a	13.9	13.9	13.9	96	13.3	0.0	NE	0.00	6.4	NE	13.9	14.0	14.0	1017.7	0.00	0.0	0.093	0.000	17.9

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
31/12/17	12:30a	78	14.1	18.2	15.74	.0748	702	1	100.0	30
31/12/17	1:00a	78	14.0	18.1	15.73	.0749	702	1	100.0	30
31/12/17	1:30a	78	14.0	18.1	15.73	.0749	692	1	100.0	30
31/12/17	2:00a	78	13.9	18.1	15.73	.0749	703	1	100.0	30
31/12/17	2:30a	78	13.9	18.1	15.73	.0749	702	1	100.0	30
31/12/17	3:00a	78	13.9	17.9	15.73	.0749	694	1	100.0	30
31/12/17	3:30a	78	13.8	17.9	15.73	.0750	702	1	100.0	30
31/12/17	4:00a	78	13.8	17.9	15.73	.0750	703	1	100.0	30
31/12/17	4:30a	78	13.8	17.9	15.73	.0750	696	1	100.0	30
31/12/17	5:00a	78	13.9	17.9	15.73	.0750	699	1	100.0	30
31/12/17	5:30a	78	14.0	18.1	15.73	.0750	702	1	100.0	30
31/12/17	6:00a	77	14.0	18.3	15.35	.0750	702	1	100.0	30
31/12/17	6:30a	77	14.3	18.7	15.34	.0748	695	1	100.0	30
31/12/17	7:00a	76	14.3	18.9	14.84	.0747	695	1	100.0	30
31/12/17	7:30a	76	14.6	19.3	14.83	.0746	703	1	100.0	30
31/12/17	8:00a	75	14.6	19.5	14.45	.0745	702	1	100.0	30
31/12/17	8:30a	74	14.6	19.7	14.25	.0745	698	1	100.0	30
31/12/17	9:00a	74	14.7	19.9	14.25	.0744	698	1	100.0	30
31/12/17	9:30a	73	14.6	19.9	14.00	.0743	701	1	100.0	30
31/12/17	10:00a	73	14.7	20.1	14.00	.0742	696	1	100.0	30
31/12/17	10:30a	72	14.6	20.2	13.75	.0742	700	1	100.0	30
31/12/17	11:00a	72	14.7	20.3	13.75	.0741	703	1	100.0	30
31/12/17	11:30a	72	14.7	20.3	13.75	.0741	702	1	100.0	30
31/12/17	12:00p	71	14.6	20.4	13.49	.0740	690	1	100.0	30
31/12/17	12:30p	71	14.6	20.4	13.49	.0740	701	1	100.0	30
31/12/17	1:00p	71	14.6	20.4	13.49	.0740	702	1	100.0	30
31/12/17	1:30p	71	14.6	20.4	13.49	.0741	703	1	100.0	30
31/12/17	2:00p	70	14.3	20.3	13.23	.0741	695	1	100.0	30
31/12/17	2:30p	70	14.2	20.1	13.24	.0742	698	1	100.0	30
31/12/17	3:00p	71	14.3	19.9	13.50	.0742	702	1	100.0	30
31/12/17	3:30p	72	14.3	19.8	13.75	.0743	703	1	100.0	30
31/12/17	4:00p	72	14.1	19.6	13.75	.0744	693	1	100.0	30
31/12/17	4:30p	73	14.2	19.4	14.02	.0745	701	1	100.0	30
31/12/17	5:00p	74	14.2	19.2	14.25	.0746	703	1	100.0	30
31/12/17	5:30p	74	14.0	19.0	14.25	.0746	699	1	100.0	30
31/12/17	6:00p	75	14.1	18.8	14.45	.0747	697	1	100.0	30
31/12/17	6:30p	75	14.0	18.7	14.45	.0748	702	1	100.0	30
31/12/17	7:00p	75	13.9	18.6	14.45	.0748	701	1	100.0	30
31/12/17	7:30p	76	14.0	18.6	14.85	.0748	695	1	100.0	30
31/12/17	8:00p	76	13.9	18.4	14.85	.0749	702	1	100.0	30
31/12/17	8:30p	76	13.9	18.3	14.86	.0749	699	1	100.0	30
31/12/17	9:00p	76	13.8	18.3	14.86	.0749	697	1	100.0	30
31/12/17	9:30p	77	14.0	18.3	15.35	.0749	703	1	100.0	30
31/12/17	10:00p	77	14.0	18.3	15.35	.0749	699	1	100.0	30
31/12/17	10:30p	77	13.9	18.2	15.35	.0749	697	1	100.0	30
31/12/17	11:00p	77	13.9	18.2	15.35	.0749	702	1	100.0	30
31/12/17	11:30p	77	13.9	18.1	15.35	.0749	703	1	100.0	30
1/01/18	12:00a	77	13.9	18.1	15.35	.0749	691	1	100.0	30