

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
31/10/17	12:30a	15.2	15.2	15.1	96	14.6	0.0	ENE	0.00	1.6	ENE	15.2	15.4	15.4	1014.2	0.00	0.0	0.065	0.000	20.2
31/10/17	1:00a	15.2	15.2	15.2	97	14.7	0.0	NE	0.00	6.4	NW	15.2	15.5	15.5	1014.1	0.00	0.0	0.065	0.000	20.2
31/10/17	1:30a	15.1	15.2	15.1	97	14.6	0.0	NNE	0.00	3.2	N	15.1	15.3	15.3	1014.2	0.00	0.0	0.067	0.000	20.2
31/10/17	2:00a	15.1	15.1	15.1	96	14.4	0.0	ENE	0.00	4.8	ESE	15.1	15.3	15.3	1014.2	0.00	0.0	0.068	0.000	20.2
31/10/17	2:30a	15.1	15.1	15.1	97	14.6	0.0	NNE	0.00	3.2	NNE	15.1	15.3	15.3	1014.3	0.00	0.0	0.068	0.000	20.1
31/10/17	3:00a	15.1	15.1	15.1	97	14.6	0.0	NNE	0.00	3.2	NNE	15.1	15.3	15.3	1014.6	0.00	0.0	0.067	0.000	20.1
31/10/17	3:30a	15.2	15.2	15.1	97	14.7	0.0	WNW	0.00	1.6	ESE	15.2	15.5	15.5	1014.7	0.00	0.0	0.065	0.000	20.1
31/10/17	4:00a	15.3	15.3	15.2	97	14.8	0.0	NE	0.00	1.6	NE	15.3	15.6	15.6	1015.0	0.00	0.0	0.064	0.000	20.1
31/10/17	4:30a	15.3	15.4	15.3	97	14.9	0.0	NE	0.00	3.2	NE	15.3	15.6	15.6	1015.4	0.00	0.0	0.063	0.000	20.1
31/10/17	5:00a	15.3	15.4	15.2	97	14.8	0.0	NE	0.00	4.8	N	15.3	15.6	15.6	1015.7	0.00	0.0	0.064	0.000	20.1
31/10/17	5:30a	15.7	15.7	15.2	96	15.0	0.0	NNE	0.00	3.2	NE	15.7	15.9	15.9	1015.6	0.00	0.0	0.056	0.000	20.2
31/10/17	6:00a	17.6	17.6	15.7	89	15.7	0.0	NE	0.00	8.0	NE	17.6	17.9	17.9	1015.6	0.00	0.0	0.016	0.000	20.4
31/10/17	6:30a	18.4	18.4	17.6	84	15.7	1.6	NNE	0.80	8.0	NNW	18.4	18.9	18.9	1015.7	0.00	0.0	0.000	0.002	20.8
31/10/17	7:00a	19.4	19.6	18.4	81	16.1	1.6	NNE	0.80	8.0	E	19.4	20.1	20.1	1015.7	0.00	0.0	0.000	0.023	21.2
31/10/17	7:30a	20.3	20.3	19.4	79	16.6	1.6	NE	0.80	8.0	NE	20.3	21.1	21.1	1015.6	0.00	0.0	0.000	0.042	21.6
31/10/17	8:00a	21.1	21.3	20.3	75	16.5	1.6	NE	0.80	12.9	NE	21.1	21.4	21.4	1015.3	0.00	0.0	0.000	0.057	22.0
31/10/17	8:30a	21.9	22.1	21.1	72	16.7	1.6	NE	0.80	12.9	N	21.9	22.3	22.3	1014.8	0.00	0.0	0.000	0.075	22.2
31/10/17	9:00a	22.7	22.7	21.8	72	17.4	3.2	NE	1.61	12.9	NNE	22.7	23.3	23.3	1014.2	0.00	0.0	0.000	0.090	22.4
31/10/17	9:30a	22.5	22.7	22.1	71	17.0	3.2	NE	1.61	14.5	NNE	22.5	23.1	23.1	1013.8	0.00	0.0	0.000	0.087	22.7
31/10/17	10:00a	23.2	23.2	22.5	72	17.9	1.6	NE	0.80	9.7	NNE	23.2	24.1	24.1	1013.4	0.00	0.0	0.000	0.102	22.7
31/10/17	10:30a	22.8	23.3	22.8	71	17.2	1.6	NE	0.80	8.0	SE	22.8	23.4	23.4	1012.8	0.00	0.0	0.000	0.093	22.8
31/10/17	11:00a	22.9	23.0	22.4	72	17.6	1.6	NE	0.80	11.3	ENE	22.9	23.7	23.7	1012.4	0.00	0.0	0.000	0.095	22.8
31/10/17	11:30a	23.0	23.1	22.8	72	17.7	1.6	NE	0.80	8.0	N	23.0	23.8	23.8	1011.9	0.00	0.0	0.000	0.097	22.6
31/10/17	12:00p	22.6	23.0	22.6	71	17.1	1.6	NE	0.80	9.7	ENE	22.6	23.2	23.2	1011.6	0.00	0.0	0.000	0.089	22.7
31/10/17	12:30p	22.2	22.7	22.2	72	16.9	1.6	NE	0.80	11.3	ENE	22.2	22.7	22.7	1011.4	0.00	0.0	0.000	0.081	22.7
31/10/17	1:00p	21.3	22.2	21.3	75	16.7	1.6	NW	0.80	11.3	N	21.3	21.7	21.7	1011.2	0.00	0.0	0.000	0.061	22.5
31/10/17	1:30p	20.3	21.3	20.3	81	16.9	0.0	NE	0.00	6.4	NE	20.3	21.1	21.1	1011.4	0.00	0.0	0.000	0.041	22.3
31/10/17	2:00p	19.6	20.3	19.6	88	17.5	0.0	NNE	0.00	6.4	NE	19.6	20.4	20.4	1011.5	0.00	0.0	0.000	0.025	22.2
31/10/17	2:30p	18.8	19.6	18.8	90	17.2	0.0	NE	0.00	6.4	NNW	18.8	19.6	19.6	1011.8	0.00	0.0	0.000	0.010	22.0
31/10/17	3:00p	18.3	18.8	18.3	92	17.0	0.0	ENE	0.00	4.8	NW	18.3	18.9	18.9	1012.0	0.00	0.0	0.000	0.000	21.8
31/10/17	3:30p	17.9	18.3	17.9	95	17.1	0.0	ENE	0.00	6.4	ENE	17.9	18.6	18.6	1012.2	0.00	0.0	0.008	0.000	21.7
31/10/17	4:00p	17.8	17.9	17.8	95	17.0	0.0	N	0.00	4.8	E	17.8	18.4	18.4	1012.5	0.00	0.0	0.010	0.000	21.7
31/10/17	4:30p	17.7	17.8	17.7	95	16.9	0.0	NW	0.00	4.8	NW	17.7	18.2	18.2	1012.8	0.00	0.0	0.014	0.000	21.6
31/10/17	5:00p	17.3	17.7	17.3	95	16.5	0.0	NE	0.00	6.4	NE	17.3	17.8	17.8	1013.5	0.00	0.0	0.021	0.000	21.4
31/10/17	5:30p	17.1	17.3	17.1	96	16.5	0.0	NE	0.00	6.4	NNW	17.1	17.6	17.6	1014.4	0.00	0.0	0.025	0.000	21.3
31/10/17	6:00p	17.2	17.2	17.1	96	16.6	0.0	NE	0.00	4.8	NNE	17.2	17.7	17.7	1014.7	0.00	0.0	0.023	0.000	21.3
31/10/17	6:30p	17.1	17.2	17.1	96	16.4	0.0	NE	0.00	4.8	NE	17.1	17.5	17.5	1014.9	0.00	0.0	0.027	0.000	21.2
31/10/17	7:00p	16.9	17.1	16.9	96	16.3	0.0	NE	0.00	3.2	W	16.9	17.4	17.4	1014.8	0.00	0.0	0.029	0.000	21.2
31/10/17	7:30p	16.8	17.0	16.8	96	16.1	0.0	NE	0.00	4.8	NNE	16.8	17.2	17.2	1014.9	0.00	0.0	0.032	0.000	21.1
31/10/17	8:00p	16.6	16.8	16.6	96	15.9	0.0	NE	0.00	8.0	NE	16.6	16.9	16.9	1014.7	0.00	0.0	0.037	0.000	21.1
31/10/17	8:30p	16.6	16.6	16.4	96	15.9	0.0	NE	0.00	4.8	NE	16.6	16.9	16.9	1014.6	0.00	0.0	0.037	0.000	21.0
31/10/17	9:00p	16.4	16.6	16.4	96	15.8	0.0	NE	0.00	6.4	NE	16.4	16.8	16.8	1014.5	0.00	0.0	0.039	0.000	20.9
31/10/17	9:30p	16.4	16.4	16.4	96	15.8	0.0	NE	0.00	4.8	NNE	16.4	16.8	16.8	1014.1	0.00	0.0	0.039	0.000	20.9
31/10/17	10:00p	16.6	16.6	16.4	97	16.1	0.0	NNW	0.00	1.6	ENE	16.6	16.9	16.9	1013.8	0.00	0.0	0.037	0.000	20.8
31/10/17	10:30p	16.6	16.6	16.5	97	16.1	0.0	NE	0.00	3.2	NNE	16.6	16.9	16.9	1013.5	0.00	0.0	0.037	0.000	20.8
31/10/17	11:00p	16.5	16.6	16.5	97	16.0	0.0	NE	0.00	6.4	NE	16.5	16.9	16.9	1013.2	0.00	0.0	0.038	0.000	20.8
31/10/17	11:30p	16.4	16.6	16.4	98	16.1	0.0	NNE	0.00	3.2	NE	16.4	16.8	16.8	1012.9	0.00	0.0	0.041	0.000	20.7
1/11/17	12:00a	16.3	16.4	16.3	98	16.0	0.0	NE	0.00	3.2	NE	16.3	16.7	16.7	1012.6	0.00	0.0	0.042	0.000	20.7

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
31/10/17	12:30a	76	15.9	20.8	14.78	.0739	702	1	100.0	30
31/10/17	1:00a	76	15.8	20.7	14.78	.0739	700	1	100.0	30
31/10/17	1:30a	76	15.8	20.7	14.78	.0739	695	1	100.0	30
31/10/17	2:00a	76	15.8	20.7	14.78	.0739	703	1	100.0	30
31/10/17	2:30a	76	15.7	20.7	14.79	.0739	702	1	100.0	30
31/10/17	3:00a	76	15.7	20.7	14.79	.0740	693	1	100.0	30
31/10/17	3:30a	76	15.7	20.6	14.79	.0740	703	1	100.0	30
31/10/17	4:00a	76	15.7	20.7	14.79	.0740	702	1	100.0	30
31/10/17	4:30a	76	15.7	20.6	14.79	.0740	691	1	100.0	30
31/10/17	5:00a	76	15.7	20.6	14.79	.0741	700	1	100.0	30
31/10/17	5:30a	77	16.0	20.8	15.09	.0740	703	1	100.0	30
31/10/17	6:00a	76	16.1	21.1	14.77	.0739	697	1	100.0	30
31/10/17	6:30a	76	16.4	21.3	14.76	.0738	693	1	100.0	30
31/10/17	7:00a	75	16.6	21.5	14.45	.0737	700	1	100.0	30
31/10/17	7:30a	75	17.0	22.1	14.43	.0735	702	1	100.0	30
31/10/17	8:00a	74	17.2	22.5	14.19	.0734	700	1	100.0	30
31/10/17	8:30a	69	16.2	22.5	12.81	.0734	690	1	100.0	30
31/10/17	9:00a	71	16.9	22.9	13.35	.0732	697	1	100.0	30
31/10/17	9:30a	69	16.7	23.2	12.79	.0732	698	1	100.0	30
31/10/17	10:00a	70	17.0	23.3	13.03	.0731	693	1	100.0	30
31/10/17	10:30a	70	17.1	23.5	13.03	.0730	701	1	100.0	30
31/10/17	11:00a	71	17.2	23.4	13.33	.0730	697	1	100.0	30
31/10/17	11:30a	70	16.8	23.1	13.05	.0731	694	1	100.0	30
31/10/17	12:00p	70	16.9	23.2	13.04	.0730	700	1	100.0	30
31/10/17	12:30p	70	16.9	23.2	13.04	.0730	702	1	100.0	30
31/10/17	1:00p	71	17.0	23.1	13.35	.0730	697	1	100.0	30
31/10/17	1:30p	72	17.0	22.8	13.66	.0731	693	1	100.0	30
31/10/17	2:00p	72	16.9	22.6	13.67	.0731	701	1	100.0	30
31/10/17	2:30p	73	16.9	22.4	13.89	.0732	702	1	100.0	30
31/10/17	3:00p	74	17.0	22.3	14.20	.0732	694	1	100.0	30
31/10/17	3:30p	75	17.1	22.2	14.43	.0733	696	1	100.0	30
31/10/17	4:00p	75	17.0	22.1	14.43	.0733	703	1	100.0	30
31/10/17	4:30p	76	17.1	22.1	14.73	.0733	701	1	100.0	30
31/10/17	5:00p	76	17.0	21.9	14.74	.0734	693	1	100.0	30
31/10/17	5:30p	76	16.9	21.8	14.74	.0735	701	1	100.0	30
31/10/17	6:00p	77	17.1	21.8	14.95	.0736	700	1	100.0	30
31/10/17	6:30p	77	17.0	21.7	14.95	.0736	697	1	100.0	30
31/10/17	7:00p	77	17.0	21.6	14.95	.0736	694	1	100.0	30
31/10/17	7:30p	77	16.9	21.6	14.95	.0736	703	1	100.0	30
31/10/17	8:00p	77	16.9	21.5	14.96	.0736	702	1	100.0	30
31/10/17	8:30p	77	16.8	21.5	14.97	.0736	693	1	100.0	30
31/10/17	9:00p	77	16.8	21.4	14.97	.0737	702	1	100.0	30
31/10/17	9:30p	77	16.7	21.4	14.98	.0736	702	1	100.0	30
31/10/17	10:00p	77	16.7	21.4	14.99	.0736	697	1	100.0	30
31/10/17	10:30p	77	16.6	21.3	15.00	.0736	698	1	100.0	30
31/10/17	11:00p	77	16.6	21.3	15.00	.0736	703	1	100.0	30
31/10/17	11:30p	77	16.5	21.3	15.01	.0736	702	1	100.0	30
1/11/17	12:00a	77	16.5	21.3	15.01	.0736	693	1	100.0	30