

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
30/10/17	12:30a	13.4	13.4	13.3	93	12.3	0.0	NNE	0.00	1.6	NNW	13.4	13.5	13.5	1014.5	0.00	0.0	0.103	0.000	19.8
30/10/17	1:00a	13.1	13.4	13.1	92	11.8	0.0	WNW	0.00	1.6	WNW	13.1	13.2	13.2	1014.4	0.00	0.0	0.109	0.000	19.8
30/10/17	1:30a	12.9	13.1	12.8	92	11.6	0.0	NE	0.00	1.6	NE	12.9	12.9	12.9	1014.3	0.00	0.0	0.113	0.000	19.8
30/10/17	2:00a	13.1	13.2	12.9	91	11.7	0.0	ESE	0.00	1.6	ESE	13.1	13.2	13.2	1014.2	0.00	0.0	0.109	0.000	19.7
30/10/17	2:30a	13.1	13.2	13.0	91	11.6	0.0	NW	0.00	1.6	SW	13.1	13.1	13.1	1014.2	0.00	0.0	0.110	0.000	19.7
30/10/17	3:00a	12.9	13.2	12.9	92	11.7	0.0	ESE	0.00	1.6	SE	12.9	13.0	13.0	1014.3	0.00	0.0	0.112	0.000	19.6
30/10/17	3:30a	13.2	13.2	12.8	92	11.9	0.0	NNE	0.00	4.8	NNE	13.2	13.2	13.2	1014.8	0.00	0.0	0.108	0.000	19.6
30/10/17	4:00a	13.2	13.3	13.2	92	12.0	0.0	W	0.00	1.6	NW	13.2	13.3	13.3	1015.2	0.00	0.0	0.106	0.000	19.6
30/10/17	4:30a	13.5	13.5	13.2	92	12.2	0.0	NNE	0.00	4.8	N	13.5	13.6	13.6	1015.7	0.00	0.0	0.101	0.000	19.5
30/10/17	5:00a	14.4	14.4	13.5	91	12.9	0.0	NNE	0.00	3.2	NNW	14.4	14.4	14.4	1016.1	0.00	0.0	0.082	0.000	19.6
30/10/17	5:30a	15.7	15.7	14.4	87	13.6	0.0	NE	0.00	6.4	ENE	15.7	15.8	15.8	1016.3	0.00	0.0	0.054	0.000	19.8
30/10/17	6:00a	17.3	17.3	15.7	84	14.6	0.0	NE	0.00	8.0	NNE	17.3	17.6	17.6	1016.4	0.00	0.0	0.021	0.000	20.1
30/10/17	6:30a	18.3	18.3	17.3	79	14.6	1.6	NE	0.80	8.0	NE	18.3	18.7	18.7	1016.5	0.00	0.0	0.000	0.000	20.4
30/10/17	7:00a	18.9	18.9	18.3	77	14.8	1.6	NE	0.80	9.7	ENE	18.9	19.3	19.3	1016.6	0.00	0.0	0.000	0.012	20.8
30/10/17	7:30a	19.6	19.6	18.9	76	15.2	1.6	NE	0.80	9.7	ESE	19.6	20.0	20.0	1016.5	0.00	0.0	0.000	0.025	21.1
30/10/17	8:00a	20.6	20.6	19.6	73	15.5	1.6	NE	0.80	8.0	E	20.6	21.0	21.0	1016.2	0.00	0.0	0.000	0.046	21.3
30/10/17	8:30a	21.6	21.6	20.6	71	16.1	1.6	NE	0.80	12.9	NE	21.6	21.8	21.8	1015.6	0.00	0.0	0.000	0.067	21.4
30/10/17	9:00a	22.3	22.3	21.6	67	15.9	1.6	NE	0.80	12.9	NE	22.3	22.6	22.6	1015.0	0.00	0.0	0.000	0.082	21.6
30/10/17	9:30a	22.3	22.6	22.0	66	15.6	1.6	NE	0.80	14.5	N	22.3	22.5	22.5	1014.6	0.00	0.0	0.000	0.082	21.6
30/10/17	10:00a	22.7	22.8	22.3	66	16.0	1.6	NE	0.80	6.4	NNW	22.7	23.1	23.1	1014.0	0.00	0.0	0.000	0.090	21.7
30/10/17	10:30a	23.1	23.2	22.7	65	16.2	1.6	NE	0.80	8.0	NE	23.1	23.7	23.7	1013.3	0.00	0.0	0.000	0.100	21.8
30/10/17	11:00a	22.4	23.1	22.4	70	16.6	1.6	NE	0.80	9.7	NNE	22.4	22.8	22.8	1013.0	0.00	0.0	0.000	0.084	21.8
30/10/17	11:30a	22.0	22.5	22.0	71	16.5	1.6	NE	0.80	11.3	NNW	22.0	22.3	22.3	1012.4	0.00	0.0	0.000	0.076	21.9
30/10/17	12:00p	22.2	22.2	21.8	70	16.4	1.6	NE	0.80	8.0	E	22.2	22.6	22.6	1012.2	0.00	0.0	0.000	0.080	21.9
30/10/17	12:30p	21.8	22.2	21.8	72	16.5	1.6	NE	0.80	8.0	NW	21.8	22.1	22.1	1012.0	0.00	0.0	0.000	0.072	21.9
30/10/17	1:00p	21.6	21.9	21.6	72	16.3	1.6	NE	0.80	9.7	NNE	21.6	21.9	21.9	1011.9	0.00	0.0	0.000	0.068	22.0
30/10/17	1:30p	21.0	21.6	21.0	74	16.2	1.6	NW	0.80	6.4	NNE	21.0	21.3	21.3	1012.0	0.00	0.0	0.000	0.056	21.9
30/10/17	2:00p	20.4	21.0	20.4	74	15.6	1.6	NE	0.80	9.7	N	20.4	20.9	20.9	1012.1	0.00	0.0	0.000	0.043	21.8
30/10/17	2:30p	19.6	20.4	19.6	77	15.5	0.0	NE	0.00	9.7	E	19.6	20.1	20.1	1012.3	0.00	0.0	0.000	0.027	21.8
30/10/17	3:00p	18.9	19.6	18.9	81	15.6	0.0	NE	0.00	8.0	NE	18.9	19.4	19.4	1012.7	0.00	0.0	0.000	0.013	21.7
30/10/17	3:30p	18.0	18.9	18.0	84	15.3	0.0	ENE	0.00	3.2	NE	18.0	18.4	18.4	1012.9	0.00	0.0	0.007	0.000	21.6
30/10/17	4:00p	17.4	18.0	17.4	87	15.2	0.0	ENE	0.00	3.2	E	17.4	17.7	17.7	1013.3	0.00	0.0	0.020	0.000	21.4
30/10/17	4:30p	17.0	17.4	16.9	91	15.5	0.0	NNE	0.00	3.2	NNE	17.0	17.3	17.3	1014.0	0.00	0.0	0.028	0.000	21.3
30/10/17	5:00p	17.2	17.2	17.0	93	16.1	0.0	NNW	0.00	1.6	E	17.2	17.7	17.7	1014.6	0.00	0.0	0.023	0.000	21.2
30/10/17	5:30p	17.1	17.3	17.1	94	16.1	0.0	NE	0.00	4.8	N	17.1	17.4	17.4	1014.9	0.00	0.0	0.027	0.000	21.2
30/10/17	6:00p	16.8	17.1	16.8	94	15.8	0.0	NE	0.00	3.2	ENE	16.8	17.2	17.2	1015.2	0.00	0.0	0.032	0.000	21.1
30/10/17	6:30p	16.4	16.8	16.4	95	15.6	0.0	NE	0.00	3.2	NE	16.4	16.7	16.7	1015.5	0.00	0.0	0.041	0.000	21.0
30/10/17	7:00p	16.2	16.4	16.2	94	15.2	0.0	NE	0.00	6.4	NE	16.2	16.4	16.4	1015.7	0.00	0.0	0.045	0.000	20.9
30/10/17	7:30p	15.9	16.2	15.9	95	15.1	0.0	NE	0.00	4.8	NNE	15.9	16.2	16.2	1016.0	0.00	0.0	0.050	0.000	20.8
30/10/17	8:00p	15.4	15.9	15.4	96	14.8	0.0	NE	0.00	3.2	NE	15.4	15.6	15.6	1015.9	0.00	0.0	0.061	0.000	20.7
30/10/17	8:30p	15.4	15.4	15.3	96	14.8	0.0	NE	0.00	3.2	NE	15.4	15.6	15.6	1016.0	0.00	0.0	0.061	0.000	20.6
30/10/17	9:00p	15.3	15.4	15.3	96	14.7	0.0	NE	0.00	4.8	NE	15.3	15.6	15.6	1015.9	0.00	0.0	0.063	0.000	20.5
30/10/17	9:30p	15.3	15.3	15.3	96	14.7	0.0	NE	0.00	3.2	NNW	15.3	15.6	15.6	1015.6	0.00	0.0	0.063	0.000	20.4
30/10/17	10:00p	15.2	15.3	15.2	96	14.6	0.0	NE	0.00	4.8	WNW	15.2	15.4	15.4	1015.5	0.00	0.0	0.065	0.000	20.4
30/10/17	10:30p	15.1	15.2	15.1	96	14.4	0.0	W	0.00	4.8	N	15.1	15.3	15.3	1015.1	0.00	0.0	0.068	0.000	20.3
30/10/17	11:00p	14.8	15.1	14.8	97	14.4	0.0	NE	0.00	4.8	NE	14.8	15.1	15.1	1014.8	0.00	0.0	0.073	0.000	20.3
30/10/17	11:30p	15.1	15.1	14.8	97	14.6	0.0	NNW	0.00	1.6	ESE	15.1	15.3	15.3	1014.5	0.00	0.0	0.068	0.000	20.2
31/10/17	12:00a	15.1	15.2	15.1	96	14.5	0.0	NE	0.00	1.6	NE	15.1	15.3	15.3	1014.3	0.00	0.0	0.067	0.000	20.2

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
30/10/17	12:30a	76	15.4	20.3	14.80	.0741	703	1	100.0	30
30/10/17	1:00a	76	15.4	20.3	14.80	.0740	694	1	100.0	30
30/10/17	1:30a	75	15.2	20.2	14.45	.0741	702	1	100.0	30
30/10/17	2:00a	75	15.2	20.2	14.45	.0741	701	1	100.0	30
30/10/17	2:30a	75	15.1	20.1	14.45	.0741	696	1	100.0	30
30/10/17	3:00a	75	15.1	20.1	14.45	.0741	703	1	100.0	30
30/10/17	3:30a	75	15.0	19.9	14.45	.0742	695	1	100.0	30
30/10/17	4:00a	75	15.0	19.9	14.45	.0742	703	1	100.0	30
30/10/17	4:30a	75	14.9	19.9	14.45	.0743	702	1	100.0	30
30/10/17	5:00a	75	15.0	19.9	14.45	.0743	694	1	100.0	30
30/10/17	5:30a	74	15.0	20.2	14.25	.0742	703	1	100.0	30
30/10/17	6:00a	73	15.1	20.6	13.99	.0741	701	1	100.0	30
30/10/17	6:30a	73	15.4	20.9	13.97	.0740	691	1	100.0	30
30/10/17	7:00a	72	15.5	21.1	13.75	.0740	701	1	100.0	30
30/10/17	7:30a	72	15.9	21.3	13.75	.0738	702	1	100.0	30
30/10/17	8:00a	71	15.8	21.4	13.44	.0738	699	1	100.0	30
30/10/17	8:30a	70	15.7	21.6	13.13	.0737	693	1	100.0	30
30/10/17	9:00a	70	15.8	21.7	13.12	.0736	702	1	100.0	30
30/10/17	9:30a	69	15.7	21.8	12.83	.0736	695	1	100.0	30
30/10/17	10:00a	69	15.8	21.9	12.83	.0735	692	1	100.0	30
30/10/17	10:30a	70	16.1	22.1	13.10	.0734	701	1	100.0	30
30/10/17	11:00a	70	16.1	22.1	13.10	.0734	700	1	100.0	30
30/10/17	11:30a	70	16.2	22.2	13.09	.0733	693	1	100.0	30
30/10/17	12:00p	70	16.2	22.2	13.09	.0733	698	1	100.0	30
30/10/17	12:30p	71	16.4	22.3	13.39	.0732	700	1	100.0	30
30/10/17	1:00p	71	16.5	22.3	13.39	.0732	695	1	100.0	30
30/10/17	1:30p	71	16.4	22.3	13.39	.0732	691	1	100.0	30
30/10/17	2:00p	71	16.3	22.2	13.40	.0733	700	1	100.0	30
30/10/17	2:30p	71	16.3	22.1	13.40	.0733	701	1	100.0	30
30/10/17	3:00p	72	16.4	22.0	13.71	.0734	698	1	100.0	30
30/10/17	3:30p	73	16.5	21.9	13.92	.0734	692	1	100.0	30
30/10/17	4:00p	74	16.6	21.8	14.23	.0735	703	1	100.0	30
30/10/17	4:30p	74	16.5	21.7	14.23	.0735	702	1	100.0	30
30/10/17	5:00p	74	16.4	21.5	14.24	.0736	693	1	100.0	30
30/10/17	5:30p	75	16.6	21.5	14.45	.0736	701	1	100.0	30
30/10/17	6:00p	75	16.5	21.4	14.45	.0737	702	1	100.0	30
30/10/17	6:30p	75	16.4	21.4	14.45	.0737	698	1	100.0	30
30/10/17	7:00p	75	16.3	21.3	14.45	.0738	697	1	100.0	30
30/10/17	7:30p	75	16.2	21.2	14.45	.0739	702	1	100.0	30
30/10/17	8:00p	76	16.3	21.2	14.77	.0739	702	1	100.0	30
30/10/17	8:30p	76	16.2	21.2	14.77	.0739	692	1	100.0	30
30/10/17	9:00p	76	16.1	21.1	14.77	.0739	702	1	100.0	30
30/10/17	9:30p	76	16.1	21.1	14.77	.0739	703	1	100.0	30
30/10/17	10:00p	76	16.0	21.0	14.78	.0739	693	1	100.0	30
30/10/17	10:30p	76	15.9	20.8	14.78	.0739	703	1	100.0	30
30/10/17	11:00p	76	15.9	20.8	14.78	.0739	702	1	100.0	30
30/10/17	11:30p	76	15.9	20.8	14.78	.0739	695	1	100.0	30
31/10/17	12:00a	76	15.9	20.8	14.78	.0739	700	1	100.0	30