

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
29/10/17	12:30a	14.7	14.8	14.7	99	14.5	0.0	ENE	0.00	3.2	ENE	14.7	14.9	14.9	1012.9	0.00	0.0	0.076	0.000	20.4
29/10/17	1:00a	14.7	14.7	14.6	99	14.5	0.0	ENE	0.00	3.2	NE	14.7	14.9	14.9	1013.3	0.00	0.0	0.076	0.000	20.4
29/10/17	1:30a	14.8	14.8	14.7	98	14.5	0.0	SW	0.00	1.6	W	14.8	15.0	15.0	1013.4	0.00	0.0	0.074	0.000	20.3
29/10/17	2:00a	14.9	14.9	14.8	98	14.6	0.0	NE	0.00	4.8	ENE	14.9	15.1	15.1	1013.1	0.00	0.0	0.072	0.000	20.3
29/10/17	2:30a	15.1	15.1	14.9	97	14.6	0.0	WSW	0.00	3.2	NNW	15.1	15.3	15.3	1013.4	0.00	0.0	0.068	0.000	20.3
29/10/17	3:00a	15.1	15.1	15.0	97	14.6	0.0	NE	0.00	4.8	NNE	15.1	15.3	15.3	1013.7	0.00	0.0	0.068	0.000	20.3
29/10/17	3:30a	15.1	15.1	15.0	98	14.8	0.0	NE	0.00	3.2	NE	15.1	15.4	15.4	1014.2	0.00	0.0	0.067	0.000	20.2
29/10/17	4:00a	15.2	15.2	15.1	98	14.9	0.0	NE	0.00	4.8	NE	15.2	15.4	15.4	1014.5	0.00	0.0	0.066	0.000	20.2
29/10/17	4:30a	15.3	15.3	15.2	98	15.0	0.0	ENE	0.00	1.6	ENE	15.3	15.6	15.6	1014.8	0.00	0.0	0.064	0.000	20.2
29/10/17	5:00a	15.4	15.4	15.3	98	15.1	0.0	NE	0.00	4.8	NE	15.4	15.7	15.7	1015.0	0.00	0.0	0.060	0.000	20.2
29/10/17	5:30a	15.7	15.7	15.4	97	15.2	0.0	NE	0.00	6.4	N	15.7	15.9	15.9	1015.3	0.00	0.0	0.056	0.000	20.2
29/10/17	6:00a	16.0	16.0	15.7	96	15.4	0.0	NE	0.00	4.8	NE	16.0	16.3	16.3	1015.3	0.00	0.0	0.049	0.000	20.2
29/10/17	6:30a	16.6	16.6	16.0	94	15.6	0.0	NE	0.00	8.0	ESE	16.6	16.9	16.9	1015.5	0.00	0.0	0.036	0.000	20.3
29/10/17	7:00a	18.6	18.6	16.6	87	16.4	1.6	NE	0.80	9.7	NE	18.6	19.2	19.2	1015.5	0.00	0.0	0.000	0.006	20.7
29/10/17	7:30a	18.2	18.6	18.2	86	15.8	1.6	NE	0.80	12.9	ENE	18.2	18.6	18.6	1015.0	0.00	0.0	0.003	0.000	20.7
29/10/17	8:00a	18.1	18.3	18.1	86	15.7	0.0	NE	0.00	6.4	NE	18.1	18.6	18.6	1014.8	0.00	0.0	0.005	0.000	20.8
29/10/17	8:30a	18.8	18.8	18.0	86	16.4	0.0	NE	0.00	6.4	NE	18.8	19.3	19.3	1014.2	0.00	0.0	0.000	0.009	20.8
29/10/17	9:00a	19.2	19.2	18.8	85	16.6	1.6	NE	0.80	8.0	NE	19.2	19.8	19.8	1013.7	0.00	0.0	0.000	0.017	21.0
29/10/17	9:30a	20.8	20.8	19.2	81	17.5	1.6	NE	0.80	12.9	N	20.8	21.6	21.6	1013.5	0.00	0.0	0.000	0.052	21.3
29/10/17	10:00a	20.6	20.9	20.6	79	16.8	1.6	NE	0.80	11.3	NE	20.6	21.3	21.3	1013.3	0.00	0.0	0.000	0.046	21.5
29/10/17	10:30a	20.6	20.6	20.4	76	16.2	1.6	ENE	0.80	8.0	NE	20.6	21.2	21.2	1012.9	0.00	0.0	0.000	0.046	21.6
29/10/17	11:00a	21.4	21.4	20.6	73	16.4	1.6	NE	0.80	8.0	NE	21.4	21.7	21.7	1012.1	0.00	0.0	0.000	0.065	21.7
29/10/17	11:30a	21.5	21.9	21.4	71	16.0	1.6	NE	0.80	9.7	WNW	21.5	21.7	21.7	1011.9	0.00	0.0	0.000	0.066	21.8
29/10/17	12:00p	21.3	21.7	21.3	70	15.6	1.6	NE	0.80	9.7	ESE	21.3	21.4	21.4	1011.4	0.00	0.0	0.000	0.063	21.8
29/10/17	12:30p	21.1	21.5	21.1	68	15.0	1.6	NE	0.80	11.3	ESE	21.1	21.1	21.1	1011.1	0.00	0.0	0.000	0.058	21.8
29/10/17	1:00p	21.1	21.4	21.1	69	15.2	1.6	ENE	0.80	12.9	NE	21.1	21.1	21.1	1011.3	0.00	0.0	0.000	0.058	21.7
29/10/17	1:30p	21.1	21.3	21.1	73	16.1	1.6	NE	0.80	8.0	ENE	21.1	21.3	21.3	1011.3	0.00	0.0	0.000	0.058	21.8
29/10/17	2:00p	20.4	21.2	20.4	68	14.3	1.6	NE	0.80	9.7	NE	20.4	20.6	20.6	1011.8	0.00	0.0	0.000	0.043	21.7
29/10/17	2:30p	19.4	20.4	19.4	76	15.1	0.0	NE	0.00	8.0	NNE	19.4	19.9	19.9	1012.1	0.00	0.0	0.000	0.023	21.6
29/10/17	3:00p	18.5	19.4	18.5	85	15.9	0.0	E	0.00	6.4	ENE	18.5	19.0	19.0	1012.4	0.00	0.0	0.000	0.003	21.4
29/10/17	3:30p	17.7	18.5	17.7	91	16.2	0.0	ENE	0.00	4.8	ESE	17.7	18.1	18.1	1012.8	0.00	0.0	0.014	0.000	21.2
29/10/17	4:00p	16.9	17.6	16.9	94	15.9	0.0	ENE	0.00	4.8	ENE	16.9	17.3	17.3	1013.1	0.00	0.0	0.030	0.000	21.1
29/10/17	4:30p	16.4	16.9	16.4	96	15.8	0.0	NE	0.00	6.4	E	16.4	16.8	16.8	1013.6	0.00	0.0	0.039	0.000	20.9
29/10/17	5:00p	16.0	16.4	15.9	95	15.2	0.0	ENE	0.00	6.4	E	16.0	16.3	16.3	1014.4	0.00	0.0	0.049	0.000	20.8
29/10/17	5:30p	15.6	16.0	15.6	96	14.9	0.0	NE	0.00	6.4	NE	15.6	15.8	15.8	1014.8	0.00	0.0	0.058	0.000	20.7
29/10/17	6:00p	15.2	15.6	15.2	96	14.6	0.0	NE	0.00	4.8	NE	15.2	15.4	15.4	1015.2	0.00	0.0	0.065	0.000	20.5
29/10/17	6:30p	15.0	15.2	15.0	97	14.5	0.0	ENE	0.00	8.0	ENE	15.0	15.2	15.2	1015.4	0.00	0.0	0.069	0.000	20.4
29/10/17	7:00p	14.7	15.0	14.7	97	14.3	0.0	N	0.00	9.7	ENE	14.7	14.9	14.9	1015.6	0.00	0.0	0.075	0.000	20.3
29/10/17	7:30p	14.5	14.7	14.5	97	14.0	0.0	NNE	0.00	4.8	NE	14.5	14.7	14.7	1015.9	0.00	0.0	0.080	0.000	20.1
29/10/17	8:00p	14.3	14.6	14.3	97	13.9	0.0	NE	0.00	6.4	ENE	14.3	14.5	14.5	1015.8	0.00	0.0	0.083	0.000	20.1
29/10/17	8:30p	14.1	14.3	14.1	96	13.5	0.0	E	0.00	4.8	N	14.1	14.3	14.3	1015.7	0.00	0.0	0.088	0.000	20.0
29/10/17	9:00p	14.1	14.2	14.0	95	13.3	0.0	E	0.00	8.0	N	14.1	14.2	14.2	1015.8	0.00	0.0	0.089	0.000	19.9
29/10/17	9:30p	13.9	14.1	13.9	95	13.2	0.0	NNE	0.00	4.8	NNE	13.9	14.1	14.1	1015.8	0.00	0.0	0.091	0.000	19.9
29/10/17	10:00p	13.8	13.9	13.8	94	12.9	0.0	N	0.00	3.2	N	13.8	13.9	13.9	1015.7	0.00	0.0	0.094	0.000	19.9
29/10/17	10:30p	13.4	13.8	13.4	95	12.7	0.0	WSW	0.00	1.6	WSW	13.4	13.6	13.6	1015.4	0.00	0.0	0.102	0.000	19.9
29/10/17	11:00p	13.3	13.4	13.3	96	12.7	0.0	NW	0.00	1.6	NW	13.3	13.4	13.4	1015.2	0.00	0.0	0.105	0.000	19.9
29/10/17	11:30p	13.4	13.6	13.3	95	12.7	0.0	N	0.00	1.6	E	13.4	13.6	13.6	1014.8	0.00	0.0	0.102	0.000	19.8
30/10/17	12:00a	13.4	13.5	13.4	95	12.7	0.0	NNW	0.00	1.6	WNW	13.4	13.6	13.6	1014.6	0.00	0.0	0.102	0.000	19.8

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
29/10/17	12:30a	78	16.4	21.1	15.45	.0737	703	1	100.0	30
29/10/17	1:00a	78	16.4	21.1	15.45	.0737	700	1	100.0	30
29/10/17	1:30a	78	16.4	21.0	15.46	.0738	696	1	100.0	30
29/10/17	2:00a	78	16.4	21.0	15.46	.0737	702	1	100.0	30
29/10/17	2:30a	78	16.3	20.9	15.47	.0738	703	1	100.0	30
29/10/17	3:00a	78	16.3	20.9	15.47	.0738	692	1	100.0	30
29/10/17	3:30a	78	16.3	20.9	15.48	.0739	701	1	100.0	30
29/10/17	4:00a	78	16.2	20.8	15.49	.0739	703	1	100.0	30
29/10/17	4:30a	78	16.2	20.8	15.49	.0739	693	1	100.0	30
29/10/17	5:00a	78	16.3	20.9	15.48	.0739	703	1	100.0	30
29/10/17	5:30a	78	16.3	20.9	15.48	.0739	701	1	100.0	30
29/10/17	6:00a	78	16.3	20.9	15.48	.0739	696	1	100.0	30
29/10/17	6:30a	77	16.1	20.9	15.07	.0740	698	1	100.0	30
29/10/17	7:00a	77	16.5	21.3	15.01	.0738	702	1	100.0	30
29/10/17	7:30a	76	16.3	21.3	14.76	.0738	703	1	100.0	30
29/10/17	8:00a	76	16.4	21.3	14.76	.0737	694	1	100.0	30
29/10/17	8:30a	76	16.4	21.3	14.76	.0737	699	1	100.0	30
29/10/17	9:00a	75	16.4	21.4	14.45	.0736	702	1	100.0	30
29/10/17	9:30a	75	16.7	21.7	14.44	.0735	703	1	100.0	30
29/10/17	10:00a	74	16.7	21.9	14.22	.0734	696	1	100.0	30
29/10/17	10:30a	74	16.7	21.9	14.22	.0734	696	1	100.0	30
29/10/17	11:00a	74	16.9	22.1	14.21	.0733	703	1	100.0	30
29/10/17	11:30a	73	16.7	22.2	13.90	.0733	702	1	100.0	30
29/10/17	12:00p	73	16.7	22.2	13.90	.0732	698	1	100.0	30
29/10/17	12:30p	72	16.5	22.1	13.70	.0732	695	1	100.0	30
29/10/17	1:00p	72	16.5	22.1	13.71	.0732	703	1	100.0	30
29/10/17	1:30p	72	16.5	22.1	13.70	.0732	702	1	100.0	30
29/10/17	2:00p	72	16.5	22.1	13.71	.0733	699	1	100.0	30
29/10/17	2:30p	72	16.3	21.9	13.71	.0733	695	1	100.0	30
29/10/17	3:00p	72	16.2	21.7	13.73	.0734	702	1	100.0	30
29/10/17	3:30p	73	16.2	21.4	13.94	.0735	702	1	100.0	30
29/10/17	4:00p	74	16.3	21.4	14.25	.0735	694	1	100.0	30
29/10/17	4:30p	75	16.3	21.3	14.45	.0736	701	1	100.0	30
29/10/17	5:00p	75	16.2	21.3	14.45	.0737	702	1	100.0	30
29/10/17	5:30p	76	16.3	21.2	14.77	.0738	700	1	100.0	30
29/10/17	6:00p	76	16.1	21.1	14.77	.0739	695	1	100.0	30
29/10/17	6:30p	76	16.0	21.0	14.78	.0739	702	1	100.0	30
29/10/17	7:00p	77	16.1	20.9	15.07	.0740	702	1	100.0	30
29/10/17	7:30p	77	16.0	20.7	15.09	.0740	694	1	100.0	30
29/10/17	8:00p	77	15.9	20.7	15.10	.0740	702	1	100.0	30
29/10/17	8:30p	77	15.8	20.6	15.11	.0741	701	1	100.0	30
29/10/17	9:00p	77	15.8	20.5	15.12	.0741	696	1	100.0	30
29/10/17	9:30p	76	15.5	20.4	14.79	.0741	702	1	100.0	30
29/10/17	10:00p	76	15.5	20.4	14.79	.0741	699	1	100.0	30
29/10/17	10:30p	76	15.5	20.4	14.79	.0741	698	1	100.0	30
29/10/17	11:00p	76	15.5	20.4	14.79	.0741	702	1	100.0	30
29/10/17	11:30p	76	15.5	20.3	14.80	.0741	696	1	100.0	30
30/10/17	12:00a	76	15.5	20.3	14.80	.0740	701	1	100.0	30