

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
28/10/17	12:30a	16.8	16.8	16.8	96	16.1	0.0	---	0.00	0.0	---	16.8	17.2	17.2	1008.5	0.00	0.0	0.032	0.000	21.0
28/10/17	1:00a	16.6	16.8	16.6	97	16.1	0.0	---	0.00	0.0	---	16.6	17.0	17.0	1008.3	0.00	0.0	0.036	0.000	21.0
28/10/17	1:30a	16.4	16.6	16.4	97	15.9	0.0	NE	0.00	3.2	N	16.4	16.8	16.8	1008.1	0.00	0.0	0.041	0.000	20.9
28/10/17	2:00a	15.9	16.4	15.9	97	15.5	0.0	E	0.00	4.8	E	15.9	16.3	16.3	1008.2	0.00	0.0	0.050	0.000	20.9
28/10/17	2:30a	15.7	15.9	15.7	98	15.4	0.0	---	0.00	0.0	---	15.7	15.9	15.9	1008.4	0.00	0.0	0.056	0.000	20.8
28/10/17	3:00a	15.1	15.7	15.1	98	14.8	0.0	---	0.00	0.0	---	15.1	15.4	15.4	1008.8	0.00	0.0	0.067	0.000	20.8
28/10/17	3:30a	15.1	15.1	15.1	98	14.7	0.0	---	0.00	0.0	---	15.1	15.3	15.3	1009.5	0.00	0.0	0.068	0.000	20.7
28/10/17	4:00a	15.2	15.2	15.1	98	14.9	0.0	ESE	0.00	1.6	ESE	15.2	15.5	15.5	1010.1	0.00	0.0	0.065	0.000	20.7
28/10/17	4:30a	15.8	15.8	15.2	98	15.5	0.0	N	0.00	1.6	NNW	15.8	16.1	16.1	1010.5	0.00	0.0	0.053	0.000	20.7
28/10/17	5:00a	16.3	16.3	15.8	98	16.0	0.0	NE	0.00	6.4	NE	16.3	16.7	16.7	1010.8	0.00	0.0	0.043	0.000	20.8
28/10/17	5:30a	16.2	16.3	16.2	98	15.9	0.0	N	0.00	6.4	NE	16.2	16.6	16.6	1011.1	0.00	0.0	0.044	0.000	20.7
28/10/17	6:00a	15.9	16.2	15.9	98	15.6	0.0	NNE	0.00	6.4	ENE	15.9	16.3	16.3	1011.8	0.00	0.0	0.050	0.000	20.7
28/10/17	6:30a	16.1	16.1	15.9	98	15.8	0.0	N	0.00	4.8	NNW	16.1	16.4	16.4	1012.5	0.00	0.0	0.046	0.000	20.6
28/10/17	7:00a	16.3	16.3	16.1	98	16.0	0.0	NE	0.00	4.8	NNE	16.3	16.7	16.7	1012.8	0.00	0.0	0.042	0.000	20.6
28/10/17	7:30a	16.8	16.8	16.3	98	16.5	0.0	NE	0.00	3.2	NE	16.8	17.3	17.3	1012.7	0.00	0.0	0.031	0.000	20.7
28/10/17	8:00a	17.8	17.8	16.8	94	16.8	0.0	NE	0.00	1.6	NE	17.8	18.3	18.3	1012.7	0.00	0.0	0.012	0.000	20.8
28/10/17	8:30a	18.2	18.2	17.7	92	16.9	1.6	ENE	0.80	9.7	ENE	18.2	18.8	18.8	1012.3	0.00	0.0	0.002	0.000	20.9
28/10/17	9:00a	19.5	19.5	18.2	86	17.1	1.6	NE	0.80	6.4	NE	19.5	20.3	20.3	1011.6	0.00	0.0	0.000	0.024	21.1
28/10/17	9:30a	20.0	20.0	19.5	84	17.2	0.0	NE	0.00	4.8	N	20.0	20.8	20.8	1011.3	0.00	0.0	0.000	0.035	21.3
28/10/17	10:00a	20.8	20.8	20.0	82	17.6	0.0	N	0.00	6.4	NNE	20.8	21.6	21.6	1010.8	0.00	0.0	0.000	0.051	21.6
28/10/17	10:30a	21.6	21.6	20.8	79	17.8	1.6	NE	0.80	8.0	NE	21.6	22.3	22.3	1010.3	0.00	0.0	0.000	0.068	21.7
28/10/17	11:00a	21.7	21.8	21.4	77	17.5	1.6	NE	0.80	6.4	NNW	21.7	22.3	22.3	1010.0	0.00	0.0	0.000	0.071	21.9
28/10/17	11:30a	22.2	22.2	21.7	77	17.9	1.6	ENE	0.80	8.0	NE	22.2	22.8	22.8	1009.5	0.00	0.0	0.000	0.080	22.1
28/10/17	12:00p	21.5	22.4	21.5	79	17.7	0.0	NE	0.00	4.8	NE	21.5	22.1	22.1	1009.1	0.00	0.0	0.000	0.066	22.2
28/10/17	12:30p	21.9	22.1	21.5	78	17.9	1.6	E	0.80	8.0	E	21.9	22.6	22.6	1008.9	0.00	0.0	0.000	0.074	22.2
28/10/17	1:00p	22.1	22.2	21.8	77	17.8	1.6	NE	0.80	9.7	NNE	22.1	22.7	22.7	1008.8	0.00	0.0	0.000	0.078	22.3
28/10/17	1:30p	21.3	22.0	21.3	76	16.9	1.6	NE	0.80	8.0	ENE	21.3	21.8	21.8	1009.1	0.00	0.0	0.000	0.063	22.3
28/10/17	2:00p	20.7	21.3	20.7	80	17.1	0.0	NE	0.00	6.4	NE	20.7	21.4	21.4	1009.6	0.00	0.0	0.000	0.049	22.2
28/10/17	2:30p	19.8	20.7	19.8	85	17.2	1.6	ENE	0.80	8.0	E	19.8	20.6	20.6	1010.0	0.00	0.0	0.000	0.030	22.1
28/10/17	3:00p	19.1	19.8	19.1	88	17.1	0.0	NE	0.00	4.8	NW	19.1	19.8	19.8	1010.4	0.00	0.0	0.000	0.016	21.9
28/10/17	3:30p	18.5	19.1	18.5	91	17.0	0.0	NE	0.00	4.8	NE	18.5	19.1	19.1	1010.8	0.00	0.0	0.000	0.003	21.7
28/10/17	4:00p	18.1	18.5	18.1	94	17.1	0.0	ENE	0.00	1.6	W	18.1	18.7	18.7	1011.3	0.00	0.0	0.005	0.000	21.6
28/10/17	4:30p	17.9	18.1	17.9	95	17.1	0.0	NE	0.00	4.8	NE	17.9	18.4	18.4	1011.7	0.00	0.0	0.009	0.000	21.4
28/10/17	5:00p	17.6	17.9	17.6	96	17.0	0.0	NNE	0.00	6.4	E	17.6	18.2	18.2	1012.2	0.00	0.0	0.015	0.000	21.3
28/10/17	5:30p	17.4	17.6	17.4	96	16.7	0.0	NE	0.00	6.4	ESE	17.4	17.9	17.9	1013.0	0.00	0.0	0.020	0.000	21.3
28/10/17	6:00p	17.1	17.4	17.1	96	16.4	0.0	NE	0.00	6.4	NW	17.1	17.5	17.5	1013.3	0.00	0.0	0.027	0.000	21.2
28/10/17	6:30p	16.9	17.1	16.9	96	16.2	0.0	NE	0.00	4.8	NNW	16.9	17.3	17.3	1013.9	0.00	0.0	0.030	0.000	21.1
28/10/17	7:00p	16.8	16.9	16.7	96	16.1	0.0	NNE	0.00	3.2	NE	16.8	17.2	17.2	1014.0	0.00	0.0	0.032	0.000	21.0
28/10/17	7:30p	16.7	16.8	16.7	96	16.0	0.0	W	0.00	4.8	WSW	16.7	17.1	17.1	1014.1	0.00	0.0	0.035	0.000	20.9
28/10/17	8:00p	16.6	16.7	16.6	97	16.1	0.0	NE	0.00	6.4	NE	16.6	17.0	17.0	1014.4	0.00	0.0	0.036	0.000	20.9
28/10/17	8:30p	16.3	16.6	16.2	98	16.0	0.0	NE	0.00	4.8	NE	16.3	16.7	16.7	1014.4	2.03	9.1	0.043	0.000	20.8
28/10/17	9:00p	15.9	16.2	15.9	98	15.6	0.0	---	0.00	0.0	---	15.9	16.3	16.3	1014.1	0.00	0.0	0.050	0.000	20.8
28/10/17	9:30p	15.7	15.9	15.7	98	15.4	0.0	ENE	0.00	3.2	NW	15.7	15.9	15.9	1013.8	0.00	0.0	0.056	0.000	20.7
28/10/17	10:00p	15.6	15.7	15.6	98	15.2	0.0	NE	0.00	3.2	NNE	15.6	15.8	15.8	1013.5	0.00	0.0	0.058	0.000	20.6
28/10/17	10:30p	15.4	15.6	15.4	98	15.1	0.0	ENE	0.00	3.2	NNW	15.4	15.7	15.7	1013.2	0.00	0.0	0.060	0.000	20.6
28/10/17	11:00p	15.2	15.4	15.2	98	14.9	0.0	N	0.00	3.2	NE	15.2	15.4	15.4	1012.8	0.00	0.0	0.066	0.000	20.6
28/10/17	11:30p	14.8	15.2	14.8	98	14.5	0.0	N	0.00	1.6	N	14.8	15.1	15.1	1012.7	0.00	0.0	0.073	0.000	20.5
29/10/17	12:00a	14.8	14.8	14.8	99	14.7	0.0	---	0.00	0.0	---	14.8	15.1	15.1	1012.7	0.00	0.0	0.073	0.000	20.4

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
28/10/17	12:30a	77	16.8	21.5	14.97	.0732	692	1	100.0	30
28/10/17	1:00a	77	16.8	21.5	14.97	.0732	703	1	100.0	30
28/10/17	1:30a	77	16.7	21.4	14.98	.0732	702	1	100.0	30
28/10/17	2:00a	77	16.7	21.4	14.98	.0732	697	1	100.0	30
28/10/17	2:30a	77	16.7	21.4	14.99	.0732	699	1	100.0	30
28/10/17	3:00a	77	16.6	21.3	15.00	.0733	702	1	100.0	30
28/10/17	3:30a	77	16.5	21.3	15.01	.0734	700	1	100.0	30
28/10/17	4:00a	77	16.5	21.3	15.01	.0734	695	1	100.0	30
28/10/17	4:30a	77	16.5	21.3	15.01	.0734	702	1	100.0	30
28/10/17	5:00a	77	16.6	21.3	15.00	.0734	697	1	100.0	30
28/10/17	5:30a	77	16.5	21.3	15.01	.0735	692	1	100.0	30
28/10/17	6:00a	77	16.5	21.3	15.01	.0735	703	1	100.0	30
28/10/17	6:30a	78	16.6	21.3	15.42	.0736	702	1	100.0	30
28/10/17	7:00a	78	16.6	21.3	15.42	.0736	691	1	100.0	30
28/10/17	7:30a	78	16.7	21.3	15.41	.0736	702	1	100.0	30
28/10/17	8:00a	77	16.6	21.3	15.00	.0736	702	1	100.0	30
28/10/17	8:30a	77	16.7	21.4	14.98	.0735	702	1	100.0	30
28/10/17	9:00a	77	16.9	21.6	14.95	.0734	689	1	100.0	30
28/10/17	9:30a	76	16.9	21.8	14.74	.0733	702	1	100.0	30
28/10/17	10:00a	76	17.1	22.1	14.73	.0732	702	1	100.0	30
28/10/17	10:30a	75	17.1	22.2	14.43	.0731	703	1	100.0	30
28/10/17	11:00a	75	17.3	22.4	14.42	.0730	689	1	100.0	30
28/10/17	11:30a	74	17.3	22.6	14.18	.0729	703	1	100.0	30
28/10/17	12:00p	74	17.3	22.7	14.17	.0729	701	1	100.0	30
28/10/17	12:30p	74	17.4	22.7	14.17	.0729	702	1	100.0	30
28/10/17	1:00p	74	17.5	22.9	14.16	.0728	691	1	100.0	30
28/10/17	1:30p	74	17.4	22.8	14.17	.0729	701	1	100.0	30
28/10/17	2:00p	74	17.3	22.7	14.17	.0729	703	1	100.0	30
28/10/17	2:30p	74	17.2	22.6	14.18	.0730	702	1	100.0	30
28/10/17	3:00p	74	17.0	22.3	14.19	.0731	693	1	100.0	30
28/10/17	3:30p	75	17.1	22.2	14.43	.0732	701	1	100.0	30
28/10/17	4:00p	75	16.9	22.0	14.43	.0732	702	1	100.0	30
28/10/17	4:30p	76	17.0	21.9	14.74	.0733	703	1	100.0	30
28/10/17	5:00p	76	16.9	21.8	14.74	.0734	692	1	100.0	30
28/10/17	5:30p	77	17.1	21.8	14.95	.0734	703	1	100.0	30
28/10/17	6:00p	77	17.0	21.6	14.95	.0735	702	1	100.0	30
28/10/17	6:30p	77	16.9	21.6	14.95	.0735	697	1	100.0	30
28/10/17	7:00p	77	16.8	21.5	14.97	.0736	698	1	100.0	30
28/10/17	7:30p	77	16.8	21.4	14.97	.0736	703	1	100.0	30
28/10/17	8:00p	78	16.9	21.5	15.38	.0736	702	1	100.0	30
28/10/17	8:30p	78	16.9	21.4	15.39	.0737	693	1	100.0	30
28/10/17	9:00p	78	16.8	21.4	15.40	.0737	703	1	100.0	30
28/10/17	9:30p	78	16.7	21.4	15.41	.0737	702	1	100.0	30
28/10/17	10:00p	78	16.6	21.3	15.42	.0737	694	1	100.0	30
28/10/17	10:30p	78	16.6	21.3	15.42	.0736	701	1	100.0	30
28/10/17	11:00p	78	16.6	21.3	15.43	.0736	703	1	100.0	30
28/10/17	11:30p	78	16.5	21.2	15.44	.0736	698	1	100.0	30
29/10/17	12:00a	78	16.5	21.2	15.45	.0737	697	1	100.0	30