

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
25/08/16	12:30a	16.1	16.3	16.1	96	15.5	0.0	WNW	0.00	4.8	ENE	16.1	16.4	16.4	759.4	0.00	0.0	0.046	0.000	22.6
25/08/16	1:00a	15.8	16.1	15.8	96	15.2	0.0	NNE	0.00	3.2	NNE	15.8	16.1	16.1	759.0	0.00	0.0	0.052	0.000	22.6
25/08/16	1:30a	15.7	15.8	15.7	96	15.1	0.0	N	0.00	4.8	N	15.7	16.0	16.0	759.0	0.00	0.0	0.054	0.000	22.6
25/08/16	2:00a	15.7	15.7	15.7	96	15.0	0.0	ENE	0.00	6.4	ENE	15.7	15.9	15.9	758.8	0.00	0.0	0.056	0.000	22.4
25/08/16	2:30a	15.6	15.7	15.5	96	15.0	0.0	ENE	0.00	4.8	NNW	15.6	15.8	15.8	758.6	0.00	0.0	0.057	0.000	22.4
25/08/16	3:00a	15.8	15.8	15.6	95	15.0	0.0	NE	0.00	4.8	NNE	15.8	16.0	16.0	758.5	0.00	0.0	0.053	0.000	22.4
25/08/16	3:30a	15.8	15.8	15.8	94	14.8	0.0	E	0.00	4.8	E	15.8	16.0	16.0	758.3	0.00	0.0	0.053	0.000	22.3
25/08/16	4:00a	15.7	15.8	15.7	94	14.7	0.0	W	0.00	1.6	NNE	15.7	15.9	15.9	758.6	0.00	0.0	0.056	0.000	22.4
25/08/16	4:30a	15.7	15.7	15.6	94	14.7	0.0	N	0.00	3.2	NW	15.7	15.9	15.9	758.5	0.00	0.0	0.056	0.000	22.3
25/08/16	5:00a	15.6	15.7	15.6	94	14.6	0.0	WSW	0.00	3.2	SW	15.6	15.8	15.8	758.6	0.00	0.0	0.057	0.000	22.3
25/08/16	5:30a	15.6	15.7	15.6	94	14.6	0.0	E	0.00	4.8	E	15.6	15.8	15.8	758.6	0.00	0.0	0.057	0.000	22.3
25/08/16	6:00a	15.6	15.6	15.6	94	14.6	0.0	ENE	0.00	3.2	NW	15.6	15.8	15.8	758.8	0.00	0.0	0.057	0.000	22.2
25/08/16	6:30a	15.7	15.7	15.6	95	14.9	0.0	ENE	0.00	6.4	E	15.7	15.9	15.9	759.1	0.00	0.0	0.054	0.000	22.2
25/08/16	7:00a	16.3	16.3	15.7	94	15.4	0.0	NE	0.00	6.4	NE	16.3	16.7	16.7	759.4	0.00	0.0	0.042	0.000	22.8
25/08/16	7:30a	17.2	17.2	16.3	92	15.9	0.0	NE	0.00	3.2	NW	17.2	17.6	17.6	759.5	0.00	0.0	0.024	0.000	23.3
25/08/16	8:00a	18.6	18.6	17.2	89	16.8	0.0	NE	0.00	9.7	NNE	18.6	19.2	19.2	759.5	0.00	0.0	0.000	0.006	23.3
25/08/16	8:30a	20.1	20.1	18.6	83	17.1	1.6	NE	0.80	9.7	NNE	20.1	20.8	20.8	759.6	0.00	0.0	0.000	0.036	23.8
25/08/16	9:00a	21.1	21.1	20.1	76	16.7	3.2	NE	1.61	14.5	NNE	21.1	21.5	21.5	759.7	0.00	0.0	0.000	0.058	24.0
25/08/16	9:30a	21.8	21.9	21.1	71	16.3	3.2	NNE	1.61	12.9	NNE	21.8	22.1	22.1	759.4	0.00	0.0	0.000	0.072	24.4
25/08/16	10:00a	21.0	21.8	20.7	75	16.4	3.2	NE	1.61	12.9	NNE	21.0	21.4	21.4	759.2	0.00	0.0	0.000	0.056	24.3
25/08/16	10:30a	22.9	23.0	21.0	66	16.2	3.2	NE	1.61	17.7	NNE	22.9	23.4	23.4	758.9	0.00	0.0	0.000	0.095	24.5
25/08/16	11:00a	22.3	22.9	22.3	67	15.9	3.2	NE	1.61	16.1	NNE	22.3	22.6	22.6	758.7	0.00	0.0	0.000	0.082	24.5
25/08/16	11:30a	23.1	23.2	22.2	65	16.2	3.2	NNE	1.61	12.9	NNE	23.1	23.7	23.7	758.7	0.00	0.0	0.000	0.100	24.5
25/08/16	12:00p	23.5	23.7	23.1	65	16.5	3.2	NE	1.61	17.7	NNE	23.5	24.2	24.2	758.4	0.00	0.0	0.000	0.108	24.6
25/08/16	12:30p	24.2	24.2	23.5	62	16.5	3.2	NE	1.61	12.9	NE	24.2	24.8	24.8	757.9	0.00	0.0	0.000	0.123	24.6
25/08/16	1:00p	24.7	24.7	23.9	62	16.9	3.2	NE	1.61	16.1	NE	24.7	25.2	25.2	757.7	0.00	0.0	0.000	0.133	24.7
25/08/16	1:30p	25.1	25.2	24.7	61	17.0	1.6	NE	0.80	11.3	NE	25.1	25.6	25.6	757.4	0.00	0.0	0.000	0.140	24.7
25/08/16	2:00p	25.2	25.4	24.7	61	17.1	1.6	NE	0.80	11.3	ESE	25.2	25.7	25.7	757.3	0.00	0.0	0.000	0.142	24.8
25/08/16	2:30p	24.9	25.3	24.9	60	16.6	1.6	NE	0.80	16.1	NE	24.9	25.3	25.3	757.2	0.00	0.0	0.000	0.137	24.9
25/08/16	3:00p	25.3	25.3	24.7	60	17.0	1.6	NE	0.80	12.9	NE	25.3	25.8	25.8	756.8	0.00	0.0	0.000	0.145	24.9
25/08/16	3:30p	25.2	25.3	24.6	60	16.9	1.6	NE	0.80	12.9	NNE	25.2	25.7	25.7	756.5	0.00	0.0	0.000	0.144	24.9
25/08/16	4:00p	24.6	25.4	24.6	60	16.3	1.6	NE	0.80	11.3	NE	24.6	25.0	25.0	756.8	0.00	0.0	0.000	0.131	25.1
25/08/16	4:30p	24.5	24.9	24.4	62	16.7	1.6	NE	0.80	11.3	NE	24.5	25.0	25.0	756.5	0.00	0.0	0.000	0.128	25.0
25/08/16	5:00p	23.1	24.5	23.1	65	16.2	1.6	NE	0.80	8.0	WSW	23.1	23.7	23.7	757.0	0.00	0.0	0.000	0.100	24.8
25/08/16	5:30p	22.4	23.1	22.4	70	16.7	0.0	NE	0.00	8.0	NE	22.4	22.9	22.9	757.0	0.00	0.0	0.000	0.086	24.7
25/08/16	6:00p	21.6	22.4	21.6	74	16.8	0.0	ENE	0.00	4.8	NE	21.6	22.0	22.0	757.2	0.00	0.0	0.000	0.068	24.5
25/08/16	6:30p	21.1	21.6	21.1	77	16.9	0.0	NE	0.00	4.8	NE	21.1	21.5	21.5	757.7	0.00	0.0	0.000	0.057	24.3
25/08/16	7:00p	20.8	21.1	20.8	81	17.5	0.0	NE	0.00	4.8	NE	20.8	21.6	21.6	757.9	0.00	0.0	0.000	0.052	24.2
25/08/16	7:30p	20.2	20.8	20.2	86	17.7	0.0	N	0.00	3.2	WNW	20.2	21.1	21.1	758.2	0.00	0.0	0.000	0.038	24.0
25/08/16	8:00p	19.7	20.2	19.7	88	17.6	0.0	NE	0.00	8.0	E	19.7	20.5	20.5	758.4	0.00	0.0	0.000	0.028	23.9
25/08/16	8:30p	19.3	19.7	19.3	90	17.7	0.0	NNE	0.00	6.4	NNE	19.3	20.2	20.2	758.5	0.00	0.0	0.000	0.021	23.7
25/08/16	9:00p	18.8	19.3	18.8	93	17.6	1.6	ENE	0.80	6.4	NW	18.8	19.5	19.5	758.9	0.00	0.0	0.000	0.009	23.6
25/08/16	9:30p	18.8	18.8	18.7	93	17.6	0.0	ENE	0.00	4.8	WNW	18.8	19.5	19.5	759.0	0.00	0.0	0.000	0.009	23.4
25/08/16	10:00p	18.8	18.8	18.8	93	17.6	0.0	NE	0.00	6.4	N	18.8	19.5	19.5	759.1	0.00	0.0	0.000	0.009	23.4
25/08/16	10:30p	18.6	18.8	18.6	94	17.6	0.0	NE	0.00	11.3	N	18.6	19.3	19.3	759.1	0.00	0.0	0.000	0.006	23.3
25/08/16	11:00p	18.5	18.6	18.5	94	17.5	0.0	NE	0.00	4.8	NW	18.5	19.2	19.2	758.6	0.00	0.0	0.000	0.003	23.2
25/08/16	11:30p	18.3	18.5	18.3	94	17.3	0.0	NE	0.00	6.4	WNW	18.3	18.9	18.9	758.6	0.00	0.0	0.001	0.000	23.1
26/08/16	12:00a	17.8	18.3	17.8	95	17.0	0.0	N	0.00	3.2	NE	17.8	18.4	18.4	758.6	0.00	0.0	0.010	0.000	23.1

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
25/08/16	12:30a	71	17.1	23.2	13.34	.0731	702	1	100.0	30
25/08/16	1:00a	71	17.0	23.1	13.35	.0730	702	1	100.0	30
25/08/16	1:30a	71	17.0	23.1	13.35	.0730	694	1	100.0	30
25/08/16	2:00a	71	16.9	22.9	13.35	.0731	703	1	100.0	30
25/08/16	2:30a	71	16.9	22.9	13.35	.0730	701	1	100.0	30
25/08/16	3:00a	71	16.9	22.9	13.36	.0730	695	1	100.0	30
25/08/16	3:30a	71	16.8	22.8	13.36	.0730	702	1	100.0	30
25/08/16	4:00a	70	16.6	22.8	13.06	.0731	701	1	100.0	30
25/08/16	4:30a	70	16.6	22.8	13.06	.0731	696	1	100.0	30
25/08/16	5:00a	70	16.5	22.7	13.07	.0731	701	1	100.0	30
25/08/16	5:30a	70	16.5	22.7	13.07	.0731	699	1	100.0	30
25/08/16	6:00a	70	16.5	22.6	13.07	.0731	695	1	100.0	30
25/08/16	6:30a	70	16.5	22.6	13.07	.0732	701	1	100.0	30
25/08/16	7:00a	69	16.8	23.3	12.79	.0730	691	1	100.0	30
25/08/16	7:30a	68	17.0	24.1	12.55	.0729	696	1	100.0	30
25/08/16	8:00a	68	17.1	24.1	12.55	.0729	701	1	100.0	30
25/08/16	8:30a	67	17.3	24.6	12.25	.0728	699	1	100.0	30
25/08/16	9:00a	67	17.5	24.8	12.25	.0727	690	1	100.0	30
25/08/16	9:30a	66	17.6	25.1	12.03	.0726	702	1	100.0	30
25/08/16	10:00a	67	17.8	25.1	12.23	.0725	703	1	100.0	30
25/08/16	10:30a	67	18.0	25.3	12.23	.0725	702	1	100.0	30
25/08/16	11:00a	66	17.7	25.2	12.03	.0725	690	1	100.0	30
25/08/16	11:30a	66	17.7	25.2	12.03	.0725	702	1	100.0	30
25/08/16	12:00p	66	17.8	25.4	12.02	.0724	701	1	100.0	30
25/08/16	12:30p	66	17.8	25.4	12.02	.0724	699	1	100.0	30
25/08/16	1:00p	66	17.9	25.5	12.02	.0723	694	1	100.0	30
25/08/16	1:30p	66	17.9	25.5	12.02	.0723	702	1	100.0	30
25/08/16	2:00p	65	17.8	25.6	11.82	.0722	702	1	100.0	30
25/08/16	2:30p	66	18.1	25.7	12.01	.0722	691	1	100.0	30
25/08/16	3:00p	65	17.9	25.6	11.81	.0722	703	1	100.0	30
25/08/16	3:30p	65	17.9	25.6	11.81	.0721	702	1	100.0	30
25/08/16	4:00p	66	18.3	25.9	12.01	.0721	701	1	100.0	30
25/08/16	4:30p	65	18.0	25.7	11.81	.0721	691	1	100.0	30
25/08/16	5:00p	65	17.8	25.6	11.82	.0722	703	1	100.0	30
25/08/16	5:30p	66	17.9	25.4	12.02	.0722	702	1	100.0	30
25/08/16	6:00p	66	17.7	25.2	12.03	.0723	701	1	100.0	30
25/08/16	6:30p	67	17.8	25.1	12.23	.0724	693	1	100.0	30
25/08/16	7:00p	67	17.7	24.9	12.24	.0725	702	1	100.0	30
25/08/16	7:30p	68	17.7	24.8	12.54	.0725	703	1	100.0	30
25/08/16	8:00p	68	17.6	24.7	12.55	.0726	696	1	100.0	30
25/08/16	8:30p	69	17.7	24.6	12.76	.0726	697	1	100.0	30
25/08/16	9:00p	69	17.5	24.4	12.76	.0727	700	1	100.0	30
25/08/16	9:30p	70	17.7	24.3	12.98	.0728	702	1	100.0	30
25/08/16	10:00p	70	17.6	24.3	12.99	.0728	691	1	100.0	30
25/08/16	10:30p	71	17.7	24.2	13.29	.0728	702	1	100.0	30
25/08/16	11:00p	71	17.7	24.1	13.30	.0728	701	1	100.0	30
25/08/16	11:30p	71	17.6	23.9	13.31	.0728	699	1	100.0	30
26/08/16	12:00a	72	17.7	23.9	13.61	.0728	696	1	100.0	30