

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
26/09/16	12:30a	16.6	16.7	16.5	97	16.1	0.0	---	0.00	0.0	---	16.6	16.9	16.9	758.7	0.00	0.0	0.037	0.000	22.4
26/09/16	1:00a	16.3	16.6	16.2	97	15.8	0.0	---	0.00	0.0	---	16.3	16.6	16.6	758.4	0.00	0.0	0.043	0.000	22.4
26/09/16	1:30a	16.1	16.3	16.1	97	15.6	0.0	---	0.00	0.0	---	16.1	16.4	16.4	758.2	0.00	0.0	0.046	0.000	22.4
26/09/16	2:00a	15.9	16.1	15.9	98	15.6	0.0	---	0.00	0.0	---	15.9	16.2	16.2	757.9	0.00	0.0	0.051	0.000	22.3
26/09/16	2:30a	15.7	15.9	15.7	98	15.4	0.0	---	0.00	0.0	---	15.7	16.0	16.0	757.9	0.00	0.0	0.054	0.000	22.3
26/09/16	3:00a	15.6	15.8	15.6	98	15.2	0.0	---	0.00	0.0	---	15.6	15.8	15.8	757.9	0.00	0.0	0.058	0.000	22.2
26/09/16	3:30a	15.2	15.6	15.2	98	14.9	0.0	---	0.00	0.0	---	15.2	15.5	15.5	757.9	0.00	0.0	0.065	0.000	22.2
26/09/16	4:00a	15.1	15.2	15.1	97	14.6	0.0	---	0.00	0.0	---	15.1	15.3	15.3	757.8	0.00	0.0	0.068	0.000	22.2
26/09/16	4:30a	14.9	15.1	14.9	97	14.5	0.0	---	0.00	0.0	---	14.9	15.2	15.2	757.7	0.00	0.0	0.071	0.000	22.1
26/09/16	5:00a	14.8	14.9	14.8	97	14.3	0.0	---	0.00	0.0	---	14.8	15.0	15.0	757.8	0.00	0.0	0.074	0.000	22.0
26/09/16	5:30a	14.6	14.8	14.6	97	14.1	0.0	SE	0.00	1.6	SE	14.6	14.8	14.8	757.9	0.00	0.0	0.078	0.000	21.9
26/09/16	6:00a	14.5	14.6	14.5	97	14.0	0.0	SE	0.00	1.6	SE	14.5	14.7	14.7	758.0	0.00	0.0	0.080	0.000	21.9
26/09/16	6:30a	15.0	15.0	14.5	97	14.5	0.0	SE	0.00	1.6	SE	15.0	15.2	15.2	758.1	0.00	0.0	0.069	0.000	21.9
26/09/16	7:00a	16.8	16.8	15.0	95	16.0	0.0	SE	0.00	1.6	SE	16.8	17.2	17.2	758.5	0.00	0.0	0.032	0.000	22.3
26/09/16	7:30a	19.3	19.3	16.8	88	17.2	0.0	NE	0.00	6.4	NE	19.3	20.0	20.0	758.5	0.00	0.0	0.000	0.020	22.9
26/09/16	8:00a	21.1	21.1	19.3	77	16.9	0.0	E	0.00	6.4	ENE	21.1	21.6	21.6	758.4	0.00	0.0	0.000	0.058	23.4
26/09/16	8:30a	22.0	22.0	21.2	77	17.8	1.6	NNE	0.80	6.4	NE	22.0	22.6	22.6	758.3	0.00	0.0	0.000	0.076	23.8
26/09/16	9:00a	22.6	22.6	22.0	74	17.7	1.6	NNE	0.80	6.4	NE	22.6	23.3	23.3	758.4	0.00	0.0	0.000	0.089	24.0
26/09/16	9:30a	22.2	22.8	22.2	74	17.3	0.0	NNE	0.00	4.8	NNE	22.2	22.7	22.7	758.3	0.00	0.0	0.000	0.080	24.0
26/09/16	10:00a	22.1	22.2	21.9	78	18.0	0.0	NE	0.00	4.8	NE	22.1	22.7	22.7	758.2	0.00	0.0	0.000	0.078	23.9
26/09/16	10:30a	21.7	22.1	21.7	80	18.1	1.6	NE	0.80	12.9	NE	21.7	22.4	22.4	758.0	0.00	0.0	0.000	0.071	23.9
26/09/16	11:00a	22.7	22.7	21.7	77	18.4	1.6	E	0.80	6.4	NNW	22.7	23.5	23.5	757.7	0.00	0.0	0.000	0.090	24.1
26/09/16	11:30a	23.5	23.5	22.7	75	18.8	1.6	ENE	0.80	8.0	NE	23.5	24.6	24.6	757.3	0.00	0.0	0.000	0.108	24.3
26/09/16	12:00p	23.4	24.3	23.4	74	18.5	1.6	ENE	0.80	8.0	SSE	23.4	24.4	24.4	757.0	0.00	0.0	0.000	0.105	24.4
26/09/16	12:30p	22.0	23.4	22.0	84	19.2	0.0	ENE	0.00	4.8	SSE	22.0	22.9	22.9	756.7	0.76	1.8	0.000	0.076	24.3
26/09/16	1:00p	20.7	22.0	20.6	89	18.8	0.0	SSE	0.00	4.8	SSE	20.7	21.7	21.7	756.4	0.51	6.3	0.000	0.049	24.3
26/09/16	1:30p	20.4	20.8	20.4	86	18.0	1.6	SSE	0.80	11.3	ENE	20.4	21.4	21.4	756.4	0.00	0.0	0.000	0.044	24.2
26/09/16	2:00p	19.3	20.4	19.3	89	17.5	0.0	ENE	0.00	12.9	E	19.3	20.1	20.1	756.2	0.00	0.0	0.000	0.021	24.0
26/09/16	2:30p	18.8	19.3	18.8	92	17.5	0.0	ENE	0.00	1.6	E	18.8	19.6	19.6	756.0	1.52	3.8	0.000	0.010	23.9
26/09/16	3:00p	18.9	18.9	18.7	95	18.1	0.0	ESE	0.00	3.2	ESE	18.9	19.7	19.7	755.6	0.51	3.8	0.000	0.012	23.8
26/09/16	3:30p	19.1	19.3	18.7	93	17.9	0.0	SE	0.00	3.2	E	19.1	19.8	19.8	755.6	0.51	1.3	0.000	0.015	23.8
26/09/16	4:00p	18.8	19.1	18.8	94	17.8	0.0	SE	0.00	6.4	ESE	18.8	19.6	19.6	755.4	0.00	0.0	0.000	0.010	23.8
26/09/16	4:30p	18.9	19.1	18.8	93	17.8	1.6	SE	0.80	6.4	SE	18.9	19.7	19.7	755.9	0.00	0.0	0.000	0.013	23.8
26/09/16	5:00p	18.7	18.9	18.7	93	17.6	1.6	SSE	0.80	6.4	ESE	18.7	19.4	19.4	756.2	0.00	0.0	0.000	0.008	23.8
26/09/16	5:30p	18.4	18.7	18.4	93	17.2	1.6	SSE	0.80	6.4	SE	18.4	19.0	19.0	756.5	0.00	0.0	0.000	0.001	23.7
26/09/16	6:00p	18.2	18.4	18.2	92	16.8	0.0	SSE	0.00	6.4	SE	18.2	18.7	18.7	756.9	0.00	0.0	0.003	0.000	23.6
26/09/16	6:30p	17.9	18.3	17.9	92	16.6	0.0	SE	0.00	3.2	SSE	17.9	18.4	18.4	757.3	0.00	0.0	0.008	0.000	23.5
26/09/16	7:00p	17.9	17.9	17.7	93	16.7	0.0	ESE	0.00	1.6	ESE	17.9	18.4	18.4	757.7	0.00	0.0	0.009	0.000	23.4
26/09/16	7:30p	18.1	18.1	17.9	94	17.1	0.0	SE	0.00	3.2	SE	18.1	18.7	18.7	758.1	0.00	0.0	0.005	0.000	23.4
26/09/16	8:00p	18.1	18.2	18.1	94	17.1	0.0	ENE	0.00	4.8	NE	18.1	18.7	18.7	758.5	0.00	0.0	0.006	0.000	23.3
26/09/16	8:30p	17.9	18.1	17.9	95	17.1	0.0	SSE	0.00	6.4	SE	17.9	18.4	18.4	758.6	0.00	0.0	0.009	0.000	23.2
26/09/16	9:00p	17.7	17.9	17.7	95	16.9	0.0	SE	0.00	4.8	SE	17.7	18.3	18.3	759.0	0.00	0.0	0.013	0.000	23.2
26/09/16	9:30p	17.6	17.7	17.6	96	17.0	0.0	NNE	0.00	1.6	SE	17.6	18.2	18.2	758.8	0.00	0.0	0.015	0.000	23.1
26/09/16	10:00p	17.5	17.6	17.5	97	17.0	0.0	N	0.00	4.8	WNW	17.5	18.1	18.1	759.1	0.00	0.0	0.017	0.000	23.1
26/09/16	10:30p	17.4	17.5	17.4	97	16.9	0.0	SE	0.00	4.8	S	17.4	17.9	17.9	758.7	0.00	0.0	0.020	0.000	23.1
26/09/16	11:00p	17.4	17.4	17.3	97	17.0	0.0	ESE	0.00	4.8	ESE	17.4	17.9	17.9	758.9	0.00	0.0	0.019	0.000	22.9
26/09/16	11:30p	17.4	17.4	17.4	97	17.0	0.0	SE	0.00	3.2	E	17.4	17.9	17.9	758.6	0.00	0.0	0.019	0.000	22.9
27/09/16	12:00a	17.3	17.4	17.3	98	17.0	0.0	SE	0.00	1.6	SE	17.3	17.8	17.8	758.3	0.00	0.0	0.021	0.000	22.9

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
26/09/16	12:30a	74	17.6	23.1	14.15	.0730	703	1	100.0	30
26/09/16	1:00a	74	17.6	23.1	14.15	.0730	699	1	100.0	30
26/09/16	1:30a	74	17.5	23.0	14.16	.0730	695	1	100.0	30
26/09/16	2:00a	74	17.5	22.9	14.16	.0729	703	1	100.0	30
26/09/16	2:30a	74	17.4	22.8	14.17	.0730	701	1	100.0	30
26/09/16	3:00a	74	17.4	22.7	14.17	.0730	695	1	100.0	30
26/09/16	3:30a	74	17.3	22.7	14.17	.0730	702	1	100.0	30
26/09/16	4:00a	74	17.3	22.7	14.17	.0730	701	1	100.0	30
26/09/16	4:30a	74	17.2	22.6	14.18	.0730	694	1	100.0	30
26/09/16	5:00a	74	17.2	22.5	14.19	.0730	702	1	100.0	30
26/09/16	5:30a	74	17.1	22.4	14.19	.0731	700	1	100.0	30
26/09/16	6:00a	74	17.0	22.3	14.19	.0731	695	1	100.0	30
26/09/16	6:30a	74	17.1	22.4	14.19	.0731	703	1	100.0	30
26/09/16	7:00a	73	17.3	22.9	13.86	.0730	697	1	100.0	30
26/09/16	7:30a	72	17.6	23.7	13.62	.0729	698	1	100.0	30
26/09/16	8:00a	71	17.8	24.3	13.29	.0727	702	1	100.0	30
26/09/16	8:30a	70	18.0	24.8	12.95	.0726	702	1	100.0	30
26/09/16	9:00a	69	18.0	24.9	12.74	.0725	692	1	100.0	30
26/09/16	9:30a	69	18.0	24.9	12.74	.0725	699	1	100.0	30
26/09/16	10:00a	69	17.9	24.8	12.75	.0726	703	1	100.0	30
26/09/16	10:30a	70	18.1	24.8	12.95	.0725	701	1	100.0	30
26/09/16	11:00a	71	18.5	25.1	13.23	.0724	689	1	100.0	30
26/09/16	11:30a	71	18.7	25.3	13.22	.0723	699	1	100.0	30
26/09/16	12:00p	70	18.6	25.4	12.93	.0722	703	1	100.0	30
26/09/16	12:30p	70	18.5	25.3	12.93	.0722	694	1	100.0	30
26/09/16	1:00p	71	18.7	25.3	13.22	.0722	694	1	100.0	30
26/09/16	1:30p	71	18.6	25.2	13.23	.0722	700	1	100.0	30
26/09/16	2:00p	72	18.6	25.1	13.54	.0723	698	1	100.0	30
26/09/16	2:30p	73	18.8	24.9	13.75	.0723	696	1	100.0	30
26/09/16	3:00p	73	18.7	24.9	13.75	.0722	699	1	100.0	30
26/09/16	3:30p	74	18.9	24.9	14.05	.0722	703	1	100.0	30
26/09/16	4:00p	74	18.9	24.9	14.05	.0722	699	1	100.0	30
26/09/16	4:30p	74	18.9	24.9	14.06	.0723	689	1	100.0	30
26/09/16	5:00p	74	18.9	24.9	14.06	.0723	700	1	100.0	30
26/09/16	5:30p	75	19.0	24.8	14.36	.0723	700	1	100.0	30
26/09/16	6:00p	75	18.9	24.7	14.36	.0724	698	1	100.0	30
26/09/16	6:30p	75	18.8	24.6	14.36	.0725	696	1	100.0	30
26/09/16	7:00p	74	18.5	24.5	14.08	.0726	702	1	100.0	30
26/09/16	7:30p	74	18.5	24.4	14.09	.0726	699	1	100.0	30
26/09/16	8:00p	74	18.4	24.3	14.09	.0727	690	1	100.0	30
26/09/16	8:30p	74	18.3	24.2	14.10	.0727	699	1	100.0	30
26/09/16	9:00p	74	18.3	24.2	14.10	.0727	699	1	100.0	30
26/09/16	9:30p	74	18.2	24.1	14.11	.0728	695	1	100.0	30
26/09/16	10:00p	74	18.2	24.1	14.11	.0728	698	1	100.0	30
26/09/16	10:30p	74	18.2	23.9	14.11	.0728	703	1	100.0	30
26/09/16	11:00p	74	18.1	23.8	14.12	.0728	699	1	100.0	30
26/09/16	11:30p	74	18.1	23.8	14.12	.0728	689	1	100.0	30
27/09/16	12:00a	75	18.3	23.8	14.38	.0728	702	1	100.0	30