

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
27/09/16	12:30a	17.2	17.3	17.2	98	16.8	0.0	SSE	0.00	3.2	ESE	17.2	17.7	17.7	758.1	0.00	0.0	0.024	0.000	22.8
27/09/16	1:00a	17.2	17.2	17.2	98	16.8	0.0	---	0.00	0.0	---	17.2	17.7	17.7	757.8	0.00	0.0	0.024	0.000	22.9
27/09/16	1:30a	17.1	17.2	17.1	98	16.7	0.0	SSE	0.00	1.6	E	17.1	17.6	17.6	757.7	0.00	0.0	0.027	0.000	22.8
27/09/16	2:00a	17.1	17.1	17.0	98	16.7	0.0	---	0.00	0.0	---	17.1	17.6	17.6	757.5	0.00	0.0	0.027	0.000	22.8
27/09/16	2:30a	17.2	17.2	17.1	98	16.8	0.0	SE	0.00	1.6	ESE	17.2	17.7	17.7	757.6	0.00	0.0	0.024	0.000	22.8
27/09/16	3:00a	17.1	17.2	17.1	97	16.6	0.0	ESE	0.00	1.6	ESE	17.1	17.6	17.6	757.7	0.00	0.0	0.025	0.000	22.7
27/09/16	3:30a	17.0	17.1	17.0	98	16.7	0.0	---	0.00	0.0	---	17.0	17.5	17.5	757.7	0.51	1.8	0.028	0.000	22.7
27/09/16	4:00a	16.9	17.0	16.8	98	16.6	0.0	---	0.00	0.0	---	16.9	17.3	17.3	757.8	0.00	0.0	0.030	0.000	22.6
27/09/16	4:30a	16.8	16.9	16.8	98	16.5	0.0	---	0.00	0.0	---	16.8	17.2	17.2	757.8	0.00	0.0	0.032	0.000	22.6
27/09/16	5:00a	16.9	16.9	16.7	98	16.6	0.0	---	0.00	0.0	---	16.9	17.3	17.3	757.8	0.00	0.0	0.030	0.000	22.6
27/09/16	5:30a	16.8	16.9	16.8	98	16.5	0.0	---	0.00	0.0	---	16.8	17.3	17.3	758.0	0.00	0.0	0.031	0.000	22.5
27/09/16	6:00a	16.9	16.9	16.8	98	16.6	0.0	---	0.00	0.0	---	16.9	17.3	17.3	758.2	0.00	0.0	0.030	0.000	22.5
27/09/16	6:30a	16.9	16.9	16.8	98	16.6	0.0	SE	0.00	1.6	SE	16.9	17.3	17.3	758.1	0.00	0.0	0.030	0.000	22.6
27/09/16	7:00a	17.3	17.3	16.9	98	17.0	0.0	ENE	0.00	1.6	SE	17.3	17.8	17.8	758.2	0.00	0.0	0.021	0.000	22.6
27/09/16	7:30a	17.9	17.9	17.3	98	17.6	0.0	NNE	0.00	1.6	W	17.9	18.5	18.5	758.2	0.00	0.0	0.009	0.000	22.7
27/09/16	8:00a	18.9	18.9	17.9	95	18.1	0.0	NNE	0.00	3.2	NNE	18.9	19.7	19.7	758.4	0.00	0.0	0.000	0.012	22.9
27/09/16	8:30a	19.1	19.1	18.7	92	17.7	0.0	NE	0.00	3.2	NE	19.1	19.8	19.8	758.4	0.00	0.0	0.000	0.015	23.1
27/09/16	9:00a	19.9	19.9	19.1	89	18.0	0.0	NE	0.00	4.8	NE	19.9	20.8	20.8	758.3	0.00	0.0	0.000	0.032	23.2
27/09/16	9:30a	21.2	21.3	19.9	85	18.6	1.6	NE	0.80	6.4	NE	21.2	22.1	22.1	757.9	0.00	0.0	0.000	0.060	23.3
27/09/16	10:00a	21.2	21.5	21.2	83	18.2	0.0	NE	0.00	6.4	NE	21.2	22.0	22.0	757.9	0.00	0.0	0.000	0.060	23.2
27/09/16	10:30a	21.6	21.6	21.1	84	18.7	1.6	NW	0.80	6.4	NNE	21.6	22.4	22.4	757.7	0.00	0.0	0.000	0.067	23.5
27/09/16	11:00a	23.3	23.3	21.6	76	18.9	1.6	NNE	0.80	8.0	NW	23.3	24.4	24.4	757.4	0.00	0.0	0.000	0.104	23.7
27/09/16	11:30a	22.9	23.7	22.9	77	18.6	1.6	NE	0.80	8.0	NE	22.9	23.8	23.8	757.1	0.00	0.0	0.000	0.095	23.7
27/09/16	12:00p	22.1	22.9	22.1	81	18.7	1.6	NE	0.80	8.0	NE	22.1	22.9	22.9	756.9	0.00	0.0	0.000	0.079	23.6
27/09/16	12:30p	23.1	23.2	22.1	76	18.6	0.0	ENE	0.00	6.4	NNE	23.1	24.1	24.1	756.5	0.00	0.0	0.000	0.100	23.7
27/09/16	1:00p	23.4	24.3	23.1	76	19.0	1.6	NE	0.80	8.0	NE	23.4	24.6	24.6	756.3	0.00	0.0	0.000	0.106	23.6
27/09/16	1:30p	19.9	23.4	19.9	90	18.3	1.6	SSE	0.80	6.4	SSE	19.9	20.9	20.9	756.2	15.75	73.2	0.000	0.034	23.4
27/09/16	2:00p	18.2	19.9	18.2	94	17.2	1.6	S	0.80	8.0	SW	18.2	18.8	18.8	756.4	12.19	74.9	0.003	0.000	23.4
27/09/16	2:30p	17.7	18.1	17.6	96	17.1	0.0	SSE	0.00	4.8	SSW	17.7	18.3	18.3	756.1	6.35	63.2	0.013	0.000	23.3
27/09/16	3:00p	18.0	18.1	17.7	96	17.4	0.0	SSE	0.00	1.6	SSE	18.0	18.6	18.6	756.2	0.00	0.0	0.007	0.000	23.3
27/09/16	3:30p	18.1	18.1	17.9	97	17.6	0.0	E	0.00	1.6	E	18.1	18.7	18.7	756.5	0.25	0.0	0.006	0.000	23.2
27/09/16	4:00p	18.1	18.2	17.9	97	17.6	0.0	E	0.00	1.6	E	18.1	18.8	18.8	756.4	0.00	0.0	0.005	0.000	23.1
27/09/16	4:30p	18.1	18.1	17.9	98	17.8	0.0	E	0.00	1.6	E	18.1	18.8	18.8	756.5	1.52	4.8	0.005	0.000	23.2
27/09/16	5:00p	17.8	18.2	17.8	97	17.4	0.0	ESE	0.00	1.6	E	17.8	18.4	18.4	756.6	0.25	2.3	0.010	0.000	23.2
27/09/16	5:30p	17.6	17.9	17.6	98	17.2	0.0	E	0.00	1.6	E	17.6	18.1	18.1	756.7	0.00	0.0	0.016	0.000	23.1
27/09/16	6:00p	17.3	17.6	17.2	98	17.0	0.0	SE	0.00	1.6	SE	17.3	17.8	17.8	757.3	0.00	0.0	0.022	0.000	23.1
27/09/16	6:30p	17.1	17.3	17.1	98	16.7	0.0	SE	0.00	1.6	SE	17.1	17.6	17.6	757.7	0.00	0.0	0.027	0.000	23.0
27/09/16	7:00p	16.2	17.1	16.2	97	15.7	0.0	ENE	0.00	1.6	ENE	16.2	16.6	16.6	758.1	0.00	0.0	0.044	0.000	22.9
27/09/16	7:30p	14.8	16.2	14.7	98	14.5	0.0	ENE	0.00	1.6	ENE	14.8	15.0	15.0	758.7	0.00	0.0	0.074	0.000	22.7
27/09/16	8:00p	15.1	15.1	14.8	98	14.7	0.0	---	0.00	0.0	---	15.1	15.3	15.3	759.2	0.00	0.0	0.068	0.000	22.5
27/09/16	8:30p	15.3	15.3	15.1	98	15.0	0.0	---	0.00	0.0	---	15.3	15.6	15.6	759.6	0.00	0.0	0.063	0.000	22.4
27/09/16	9:00p	15.7	15.7	15.3	98	15.4	0.0	---	0.00	0.0	---	15.7	15.9	15.9	759.6	0.00	0.0	0.056	0.000	22.3
27/09/16	9:30p	15.8	15.8	15.7	98	15.5	0.0	---	0.00	0.0	---	15.8	16.1	16.1	759.7	0.00	0.0	0.053	0.000	22.3
27/09/16	10:00p	15.9	15.9	15.8	98	15.6	0.0	ESE	0.00	1.6	ESE	15.9	16.3	16.3	760.0	0.00	0.0	0.050	0.000	22.2
27/09/16	10:30p	16.1	16.1	15.9	98	15.8	0.0	---	0.00	0.0	---	16.1	16.4	16.4	760.0	0.00	0.0	0.046	0.000	22.2
27/09/16	11:00p	16.2	16.2	16.1	98	15.9	0.0	---	0.00	0.0	---	16.2	16.6	16.6	759.8	0.00	0.0	0.044	0.000	22.2
27/09/16	11:30p	16.3	16.3	16.2	98	16.0	0.0	---	0.00	0.0	---	16.3	16.7	16.7	759.9	0.00	0.0	0.043	0.000	22.2
28/09/16	12:00a	16.4	16.4	16.3	98	16.1	0.0	---	0.00	0.0	---	16.4	16.8	16.8	759.7	0.00	0.0	0.039	0.000	22.2

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
27/09/16	12:30a	75	18.2	23.7	14.39	.0728	702	1	100.0	30
27/09/16	1:00a	75	18.2	23.8	14.39	.0727	692	1	100.0	30
27/09/16	1:30a	75	18.1	23.6	14.39	.0727	701	1	100.0	30
27/09/16	2:00a	75	18.1	23.6	14.39	.0727	703	1	100.0	30
27/09/16	2:30a	75	18.1	23.6	14.39	.0727	696	1	100.0	30
27/09/16	3:00a	75	18.1	23.6	14.39	.0728	697	1	100.0	30
27/09/16	3:30a	75	18.0	23.4	14.39	.0728	702	1	100.0	30
27/09/16	4:00a	75	18.0	23.3	14.40	.0728	701	1	100.0	30
27/09/16	4:30a	75	17.9	23.3	14.40	.0728	693	1	100.0	30
27/09/16	5:00a	75	17.9	23.3	14.40	.0728	701	1	100.0	30
27/09/16	5:30a	75	17.8	23.2	14.40	.0729	701	1	100.0	30
27/09/16	6:00a	75	17.8	23.2	14.40	.0729	689	1	100.0	30
27/09/16	6:30a	75	17.9	23.3	14.40	.0729	703	1	100.0	30
27/09/16	7:00a	75	17.9	23.3	14.40	.0729	700	1	100.0	30
27/09/16	7:30a	75	18.0	23.4	14.39	.0728	697	1	100.0	30
27/09/16	8:00a	74	18.1	23.8	14.12	.0728	695	1	100.0	30
27/09/16	8:30a	74	18.2	23.9	14.11	.0728	701	1	100.0	30
27/09/16	9:00a	75	18.5	24.2	14.37	.0727	699	1	100.0	30
27/09/16	9:30a	69	17.3	24.2	12.77	.0727	684	1	100.0	30
27/09/16	10:00a	65	16.3	23.8	11.85	.0728	680	1	99.4	30
27/09/16	10:30a	69	17.5	24.3	12.76	.0726	673	1	98.4	30
27/09/16	11:00a	67	17.2	24.5	12.26	.0726	676	1	98.8	30
27/09/16	11:30a	69	17.6	24.6	12.76	.0725	672	1	98.2	30
27/09/16	12:00p	69	17.6	24.5	12.76	.0725	680	1	99.4	30
27/09/16	12:30p	69	17.6	24.6	12.76	.0725	685	1	100.0	30
27/09/16	1:00p	63	16.1	24.2	11.46	.0726	683	1	99.9	30
27/09/16	1:30p	66	16.7	24.2	12.07	.0726	692	1	100.0	30
27/09/16	2:00p	68	17.1	24.2	12.55	.0726	695	1	100.0	30
27/09/16	2:30p	69	17.3	24.1	12.77	.0725	701	1	100.0	30
27/09/16	3:00p	70	17.5	24.1	12.99	.0725	695	1	100.0	30
27/09/16	3:30p	71	17.6	24.0	13.30	.0726	693	1	100.0	30
27/09/16	4:00p	71	17.6	23.9	13.31	.0726	702	1	100.0	30
27/09/16	4:30p	72	17.8	24.1	13.60	.0726	695	1	100.0	30
27/09/16	5:00p	73	18.1	24.1	13.80	.0726	690	1	100.0	30
27/09/16	5:30p	73	18.0	24.0	13.81	.0726	700	1	100.0	30
27/09/16	6:00p	73	18.0	24.0	13.81	.0726	701	1	100.0	30
27/09/16	6:30p	73	17.9	23.8	13.81	.0727	697	1	100.0	30
27/09/16	7:00p	74	18.0	23.7	14.12	.0728	695	1	100.0	30
27/09/16	7:30p	74	17.8	23.5	14.13	.0729	699	1	100.0	30
27/09/16	8:00p	74	17.6	23.2	14.15	.0730	694	1	100.0	30
27/09/16	8:30p	74	17.5	23.0	14.16	.0731	698	1	100.0	30
27/09/16	9:00p	74	17.5	22.9	14.16	.0731	697	1	100.0	30
27/09/16	9:30p	74	17.4	22.8	14.17	.0731	699	1	100.0	30
27/09/16	10:00p	74	17.4	22.7	14.17	.0732	696	1	100.0	30
27/09/16	10:30p	74	17.3	22.7	14.17	.0732	700	1	100.0	30
27/09/16	11:00p	74	17.4	22.7	14.17	.0732	700	1	100.0	30
27/09/16	11:30p	74	17.3	22.7	14.17	.0732	692	1	100.0	30
28/09/16	12:00a	74	17.3	22.7	14.17	.0732	703	1	100.0	30