

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
29/08/16	12:30a	16.5	16.5	16.2	98	16.2	0.0	---	0.00	0.0	---	16.5	16.9	16.9	757.8	0.00	0.0	0.038	0.000	22.9
29/08/16	1:00a	16.5	16.5	16.4	98	16.2	0.0	NNE	0.00	1.6	SE	16.5	16.9	16.9	757.5	0.00	0.0	0.038	0.000	22.9
29/08/16	1:30a	16.4	16.5	16.4	98	16.1	0.0	SE	0.00	1.6	E	16.4	16.8	16.8	757.3	0.00	0.0	0.039	0.000	22.8
29/08/16	2:00a	16.4	16.4	16.3	98	16.1	0.0	---	0.00	0.0	---	16.4	16.8	16.8	757.1	0.00	0.0	0.041	0.000	22.8
29/08/16	2:30a	16.2	16.4	16.2	98	15.9	0.0	---	0.00	0.0	---	16.2	16.5	16.5	757.2	0.00	0.0	0.045	0.000	22.8
29/08/16	3:00a	16.0	16.2	16.0	98	15.7	0.0	---	0.00	0.0	---	16.0	16.3	16.3	757.2	0.00	0.0	0.049	0.000	22.8
29/08/16	3:30a	16.0	16.1	16.0	98	15.7	0.0	---	0.00	0.0	---	16.0	16.3	16.3	757.2	0.00	0.0	0.049	0.000	22.8
29/08/16	4:00a	15.9	16.0	15.9	98	15.6	0.0	---	0.00	0.0	---	15.9	16.3	16.3	757.3	0.00	0.0	0.050	0.000	22.7
29/08/16	4:30a	15.8	15.9	15.8	98	15.5	0.0	---	0.00	0.0	---	15.8	16.1	16.1	757.2	0.00	0.0	0.053	0.000	22.6
29/08/16	5:00a	15.7	15.8	15.7	98	15.4	0.0	SE	0.00	1.6	SE	15.7	15.9	15.9	757.5	0.00	0.0	0.056	0.000	22.6
29/08/16	5:30a	15.4	15.7	15.4	98	15.1	0.0	---	0.00	0.0	---	15.4	15.7	15.7	757.6	0.00	0.0	0.060	0.000	22.6
29/08/16	6:00a	15.4	15.5	15.4	98	15.1	0.0	---	0.00	0.0	---	15.4	15.7	15.7	757.8	0.00	0.0	0.061	0.000	22.5
29/08/16	6:30a	15.9	15.9	15.4	98	15.6	0.0	---	0.00	0.0	---	15.9	16.2	16.2	757.8	0.00	0.0	0.051	0.000	22.6
29/08/16	7:00a	17.1	17.1	15.9	98	16.7	0.0	E	0.00	1.6	E	17.1	17.6	17.6	757.8	0.00	0.0	0.027	0.000	23.0
29/08/16	7:30a	18.2	18.2	17.1	98	17.9	0.0	ENE	0.00	1.6	N	18.2	18.9	18.9	757.8	0.00	0.0	0.002	0.000	24.2
29/08/16	8:00a	18.9	18.9	18.1	98	18.6	0.0	NE	0.00	4.8	NE	18.9	19.7	19.7	757.8	0.00	0.0	0.000	0.012	24.8
29/08/16	8:30a	21.1	21.1	18.9	87	18.9	0.0	NE	0.00	3.2	NE	21.1	22.1	22.1	757.9	0.00	0.0	0.000	0.058	25.1
29/08/16	9:00a	22.6	22.6	21.1	80	18.9	0.0	NE	0.00	6.4	NE	22.6	23.4	23.4	757.7	0.00	0.0	0.000	0.088	25.3
29/08/16	9:30a	22.3	22.7	22.2	80	18.7	1.6	NNE	0.80	4.8	NE	22.3	23.1	23.1	757.5	0.00	0.0	0.000	0.082	25.2
29/08/16	10:00a	23.4	23.4	22.2	74	18.5	1.6	NE	0.80	8.0	NNE	23.4	24.4	24.4	757.3	0.00	0.0	0.000	0.105	25.2
29/08/16	10:30a	24.1	24.1	23.4	75	19.4	1.6	NE	0.80	8.0	N	24.1	25.3	25.3	756.9	0.00	0.0	0.000	0.120	25.1
29/08/16	11:00a	24.9	24.9	24.1	72	19.5	1.6	NE	0.80	9.7	NNE	24.9	26.1	26.1	756.8	0.00	0.0	0.000	0.137	25.2
29/08/16	11:30a	25.4	25.4	24.6	69	19.3	1.6	NE	0.80	8.0	NNE	25.4	26.4	26.4	756.5	0.00	0.0	0.000	0.147	25.2
29/08/16	12:00p	25.4	25.7	25.4	67	18.8	1.6	NE	0.80	6.4	NE	25.4	26.3	26.3	756.4	0.00	0.0	0.000	0.147	25.3
29/08/16	12:30p	26.1	26.1	25.4	60	17.7	1.6	NE	0.80	11.3	NE	26.1	26.7	26.7	756.2	0.00	0.0	0.000	0.162	25.3
29/08/16	1:00p	26.7	26.7	26.1	58	17.7	1.6	NE	0.80	11.3	SE	26.7	27.3	27.3	755.7	0.00	0.0	0.000	0.174	25.3
29/08/16	1:30p	26.8	26.8	26.6	58	17.8	3.2	NE	1.61	8.0	NNE	26.8	27.4	27.4	755.6	0.00	0.0	0.000	0.176	25.4
29/08/16	2:00p	26.2	27.2	26.2	60	17.8	1.6	NE	0.80	11.3	N	26.2	26.8	26.8	755.6	0.00	0.0	0.000	0.163	25.5
29/08/16	2:30p	24.4	26.2	24.4	65	17.4	0.0	ENE	0.00	4.8	NE	24.4	25.1	25.1	755.3	0.00	0.0	0.000	0.127	25.3
29/08/16	3:00p	23.4	24.4	23.4	75	18.7	0.0	NNE	0.00	4.8	NNE	23.4	24.4	24.4	755.2	0.00	0.0	0.000	0.105	25.2
29/08/16	3:30p	21.6	23.4	21.6	86	19.1	1.6	ENE	0.80	11.3	E	21.6	22.6	22.6	755.1	0.00	0.0	0.000	0.067	25.1
29/08/16	4:00p	20.9	21.5	20.9	88	18.8	1.6	ESE	0.80	6.4	NW	20.9	21.9	21.9	755.0	0.00	0.0	0.000	0.053	24.9
29/08/16	4:30p	20.6	20.9	20.6	89	18.7	1.6	E	0.80	12.9	SE	20.6	21.7	21.7	755.4	0.00	0.0	0.000	0.047	24.7
29/08/16	5:00p	20.4	20.6	20.4	89	18.5	1.6	ENE	0.80	9.7	ENE	20.4	21.4	21.4	755.4	0.00	0.0	0.000	0.043	24.6
29/08/16	5:30p	20.0	20.4	20.0	91	18.5	1.6	ENE	0.80	9.7	ENE	20.0	20.9	20.9	755.6	0.00	0.0	0.000	0.035	24.4
29/08/16	6:00p	19.6	20.0	19.6	92	18.2	1.6	SE	0.80	11.3	SSW	19.6	20.4	20.4	756.0	0.00	0.0	0.000	0.025	24.3
29/08/16	6:30p	19.4	19.6	19.4	93	18.3	1.6	SE	0.80	12.9	SSE	19.4	20.3	20.3	756.3	0.00	0.0	0.000	0.023	24.2
29/08/16	7:00p	19.1	19.4	19.1	94	18.1	1.6	SE	0.80	8.0	NNW	19.1	19.8	19.8	756.4	0.00	0.0	0.000	0.015	24.0
29/08/16	7:30p	18.7	19.1	18.7	95	17.9	1.6	SE	0.80	11.3	SSE	18.7	19.4	19.4	756.6	0.00	0.0	0.000	0.008	23.9
29/08/16	8:00p	18.9	18.9	18.6	95	18.1	0.0	ESE	0.00	8.0	S	18.9	19.7	19.7	756.9	0.00	0.0	0.000	0.012	23.8
29/08/16	8:30p	18.1	18.9	18.1	94	17.1	0.0	NE	0.00	8.0	NE	18.1	18.7	18.7	757.6	0.51	10.2	0.005	0.000	23.7
29/08/16	9:00p	16.9	18.1	16.9	95	16.1	0.0	ENE	0.00	3.2	ENE	16.9	17.4	17.4	758.1	5.84	17.3	0.029	0.000	23.5
29/08/16	9:30p	16.9	16.9	16.7	96	16.3	0.0	---	0.00	0.0	---	16.9	17.4	17.4	758.5	0.00	0.0	0.029	0.000	23.4
29/08/16	10:00p	17.1	17.2	16.9	97	16.6	0.0	---	0.00	0.0	---	17.1	17.5	17.5	758.7	0.25	11.9	0.027	0.000	23.4
29/08/16	10:30p	16.5	17.1	16.5	97	16.0	0.0	WNW	0.00	4.8	WNW	16.5	16.9	16.9	758.6	4.57	20.8	0.038	0.000	23.2
29/08/16	11:00p	16.4	16.6	16.4	97	15.9	0.0	SSE	0.00	1.6	SSE	16.4	16.8	16.8	758.7	0.00	0.0	0.041	0.000	23.2
29/08/16	11:30p	16.6	16.6	16.4	97	16.1	0.0	---	0.00	0.0	---	16.6	16.9	16.9	758.5	1.52	6.1	0.037	0.000	23.1
30/08/16	12:00a	16.6	16.6	16.5	97	16.1	0.0	---	0.00	0.0	---	16.6	16.9	16.9	758.2	3.05	5.6	0.037	0.000	23.0

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
29/08/16	12:30a	73	17.8	23.7	13.82	.0728	696	1	100.0	30
29/08/16	1:00a	73	17.8	23.7	13.82	.0727	698	1	100.0	30
29/08/16	1:30a	73	17.7	23.6	13.83	.0727	702	1	100.0	30
29/08/16	2:00a	73	17.7	23.6	13.83	.0727	701	1	100.0	30
29/08/16	2:30a	73	17.7	23.6	13.83	.0727	695	1	100.0	30
29/08/16	3:00a	73	17.7	23.5	13.83	.0727	702	1	100.0	30
29/08/16	3:30a	73	17.7	23.5	13.83	.0727	703	1	100.0	30
29/08/16	4:00a	73	17.6	23.4	13.83	.0728	693	1	100.0	30
29/08/16	4:30a	73	17.5	23.3	13.84	.0728	703	1	100.0	30
29/08/16	5:00a	73	17.5	23.3	13.84	.0728	702	1	100.0	30
29/08/16	5:30a	73	17.5	23.2	13.85	.0729	694	1	100.0	30
29/08/16	6:00a	73	17.4	23.1	13.85	.0729	702	1	100.0	30
29/08/16	6:30a	73	17.5	23.3	13.84	.0729	703	1	100.0	30
29/08/16	7:00a	72	17.7	23.8	13.61	.0727	693	1	100.0	30
29/08/16	7:30a	70	18.3	25.2	12.94	.0724	702	1	100.0	30
29/08/16	8:00a	68	18.5	25.7	12.48	.0722	703	1	100.0	30
29/08/16	8:30a	67	18.6	26.0	12.21	.0722	697	1	100.0	30
29/08/16	9:00a	67	18.7	26.2	12.20	.0721	697	1	100.0	30
29/08/16	9:30a	67	18.6	26.1	12.20	.0721	702	1	100.0	30
29/08/16	10:00a	67	18.6	26.1	12.20	.0721	699	1	100.0	30
29/08/16	10:30a	67	18.6	26.0	12.21	.0721	689	1	100.0	30
29/08/16	11:00a	67	18.7	26.1	12.20	.0720	693	1	100.0	30
29/08/16	11:30a	67	18.7	26.1	12.20	.0720	699	1	100.0	30
29/08/16	12:00p	67	18.7	26.2	12.20	.0720	691	1	100.0	30
29/08/16	12:30p	67	18.8	26.2	12.20	.0719	700	1	100.0	30
29/08/16	1:00p	67	18.8	26.2	12.20	.0719	700	1	100.0	30
29/08/16	1:30p	67	18.9	26.3	12.19	.0718	693	1	100.0	30
29/08/16	2:00p	66	18.7	26.3	11.99	.0718	698	1	100.0	30
29/08/16	2:30p	65	18.2	26.1	11.80	.0719	699	1	100.0	30
29/08/16	3:00p	66	18.4	26.0	12.00	.0719	688	1	100.0	30
29/08/16	3:30p	67	18.5	25.9	12.21	.0719	701	1	100.0	30
29/08/16	4:00p	68	18.6	25.9	12.47	.0719	699	1	100.0	30
29/08/16	4:30p	70	18.9	25.8	12.92	.0720	696	1	100.0	30
29/08/16	5:00p	71	19.0	25.7	13.20	.0720	687	1	100.0	30
29/08/16	5:30p	71	18.8	25.5	13.21	.0721	697	1	100.0	30
29/08/16	6:00p	72	18.9	25.4	13.51	.0721	696	1	100.0	30
29/08/16	6:30p	72	18.8	25.2	13.52	.0722	699	1	100.0	30
29/08/16	7:00p	72	18.6	25.1	13.54	.0723	690	1	100.0	30
29/08/16	7:30p	72	18.6	25.0	13.54	.0723	703	1	100.0	30
29/08/16	8:00p	73	18.7	24.9	13.75	.0724	697	1	100.0	30
29/08/16	8:30p	73	18.5	24.7	13.77	.0725	692	1	100.0	30
29/08/16	9:00p	73	18.4	24.5	13.78	.0726	697	1	100.0	30
29/08/16	9:30p	73	18.3	24.4	13.79	.0727	700	1	100.0	30
29/08/16	10:00p	73	18.3	24.4	13.79	.0727	699	1	100.0	30
29/08/16	10:30p	74	18.3	24.2	14.10	.0727	695	1	100.0	30
29/08/16	11:00p	74	18.3	24.1	14.10	.0727	703	1	100.0	30
29/08/16	11:30p	74	18.2	24.1	14.11	.0727	702	1	100.0	30
30/08/16	12:00a	74	18.1	23.9	14.11	.0728	694	1	100.0	30