

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
30/08/16	12:30a	16.4	16.6	16.4	97	15.9	0.0	---	0.00	0.0	---	16.4	16.8	16.8	758.2	1.78	4.6	0.041	0.000	23.0
30/08/16	1:00a	16.7	16.7	16.4	98	16.3	0.0	---	0.00	1.6	SSE	16.7	17.1	17.1	757.9	1.02	2.5	0.035	0.000	22.9
30/08/16	1:30a	16.4	16.7	16.4	97	16.0	0.0	---	0.00	0.0	---	16.4	16.8	16.8	757.7	0.00	0.0	0.039	0.000	22.9
30/08/16	2:00a	16.4	16.6	16.4	98	16.1	0.0	---	0.00	0.0	---	16.4	16.8	16.8	757.3	0.00	0.0	0.039	0.000	22.9
30/08/16	2:30a	16.6	16.6	16.4	98	16.2	0.0	SSW	0.00	1.6	SSW	16.6	16.9	16.9	757.0	0.00	0.0	0.037	0.000	22.8
30/08/16	3:00a	16.4	16.6	16.4	98	16.1	0.0	---	0.00	0.0	---	16.4	16.8	16.8	756.8	0.00	0.0	0.041	0.000	22.7
30/08/16	3:30a	16.2	16.4	16.2	98	15.9	0.0	---	0.00	0.0	---	16.2	16.5	16.5	756.6	0.00	0.0	0.045	0.000	22.6
30/08/16	4:00a	15.8	16.2	15.8	98	15.5	0.0	---	0.00	0.0	---	15.8	16.2	16.2	756.5	0.00	0.0	0.052	0.000	22.6
30/08/16	4:30a	15.6	15.8	15.4	98	15.2	0.0	---	0.00	0.0	---	15.6	15.8	15.8	756.7	0.00	0.0	0.058	0.000	22.6
30/08/16	5:00a	15.9	15.9	15.6	98	15.6	0.0	SSW	0.00	1.6	SSW	15.9	16.3	16.3	756.7	0.00	0.0	0.050	0.000	22.5
30/08/16	5:30a	15.6	15.9	15.6	98	15.2	0.0	---	0.00	0.0	---	15.6	15.8	15.8	757.0	0.00	0.0	0.058	0.000	22.4
30/08/16	6:00a	15.7	15.7	15.6	98	15.4	0.0	SE	0.00	1.6	SSW	15.7	15.9	15.9	757.3	0.00	0.0	0.056	0.000	22.4
30/08/16	6:30a	16.1	16.1	15.7	98	15.8	0.0	---	0.00	0.0	---	16.1	16.4	16.4	757.3	0.00	0.0	0.046	0.000	22.4
30/08/16	7:00a	17.3	17.3	16.1	98	17.0	0.0	SW	0.00	1.6	SW	17.3	17.8	17.8	757.5	0.00	0.0	0.022	0.000	22.9
30/08/16	7:30a	18.2	18.2	17.3	98	17.8	0.0	W	0.00	1.6	SE	18.2	18.8	18.8	757.5	0.00	0.0	0.003	0.000	23.8
30/08/16	8:00a	18.8	18.8	18.1	98	18.5	0.0	WNW	0.00	3.2	WNW	18.8	19.6	19.6	757.5	0.00	0.0	0.000	0.009	24.6
30/08/16	8:30a	20.5	20.5	18.8	89	18.6	0.0	WNW	0.00	3.2	WSW	20.5	21.6	21.6	757.5	0.00	0.0	0.000	0.045	24.7
30/08/16	9:00a	22.2	22.2	20.4	80	18.6	0.0	WNW	0.00	4.8	N	22.2	22.9	22.9	757.7	0.00	0.0	0.000	0.080	24.9
30/08/16	9:30a	22.4	22.8	22.1	77	18.2	1.6	NW	0.80	9.7	NW	22.4	23.2	23.2	757.5	0.00	0.0	0.000	0.086	25.2
30/08/16	10:00a	23.3	23.3	22.4	74	18.4	1.6	SE	0.80	9.7	WNW	23.3	24.3	24.3	757.3	0.00	0.0	0.000	0.104	25.4
30/08/16	10:30a	23.8	24.1	23.4	67	17.3	3.2	SSE	1.61	12.9	SSE	23.8	24.6	24.6	757.1	0.00	0.0	0.000	0.113	25.2
30/08/16	11:00a	24.7	24.7	23.7	68	18.4	3.2	SE	1.61	9.7	S	24.7	25.6	25.6	756.8	0.00	0.0	0.000	0.133	25.1
30/08/16	11:30a	25.1	25.2	24.5	65	18.1	1.6	WNW	0.80	9.7	WNW	25.1	25.8	25.8	756.4	0.00	0.0	0.000	0.141	24.9
30/08/16	12:00p	24.6	25.3	24.6	66	17.8	1.6	NW	0.80	8.0	N	24.6	25.4	25.4	756.1	0.00	0.0	0.000	0.131	24.8
30/08/16	12:30p	24.1	24.6	23.9	68	17.8	0.0	WNW	0.00	4.8	WNW	24.1	24.9	24.9	756.2	0.00	0.0	0.000	0.120	24.5
30/08/16	1:00p	23.8	24.3	23.8	76	19.3	1.6	SSE	0.80	9.7	S	23.8	25.1	25.1	756.0	1.27	13.2	0.000	0.115	24.5
30/08/16	1:30p	19.5	23.8	19.5	89	17.6	0.0	SE	0.00	6.4	ESE	19.5	20.3	20.3	755.8	8.13	33.5	0.000	0.024	24.3
30/08/16	2:00p	18.7	19.5	18.7	94	17.7	0.0	SSE	0.00	6.4	S	18.7	19.4	19.4	755.3	3.05	14.7	0.000	0.007	24.0
30/08/16	2:30p	17.4	18.7	17.4	94	16.5	0.0	ESE	0.00	3.2	SSE	17.4	17.9	17.9	755.1	0.00	0.0	0.019	0.000	23.9
30/08/16	3:00p	17.9	17.9	17.3	96	17.3	0.0	SSE	0.00	4.8	ESE	17.9	18.6	18.6	754.9	0.51	0.0	0.008	0.000	23.8
30/08/16	3:30p	18.3	18.4	17.9	96	17.7	0.0	SE	0.00	3.2	S	18.3	19.0	19.0	755.0	0.00	0.0	0.000	0.000	23.8
30/08/16	4:00p	18.3	18.5	18.2	95	17.5	0.0	SSE	0.00	4.8	SSE	18.3	18.9	18.9	754.9	0.25	0.0	0.001	0.000	23.8
30/08/16	4:30p	18.6	18.6	18.2	92	17.3	0.0	SE	0.00	3.2	SW	18.6	19.3	19.3	755.3	0.00	0.0	0.000	0.006	23.8
30/08/16	5:00p	18.4	18.7	18.4	87	16.2	1.6	SSW	0.80	11.3	SSW	18.4	18.9	18.9	755.9	0.00	0.0	0.000	0.002	23.6
30/08/16	5:30p	18.2	18.5	18.2	89	16.3	0.0	SSE	0.00	6.4	SSE	18.2	18.7	18.7	755.7	0.25	0.0	0.003	0.000	23.5
30/08/16	6:00p	17.9	18.2	17.8	92	16.6	0.0	NE	0.00	6.4	N	17.9	18.4	18.4	756.6	0.00	0.0	0.008	0.000	23.4
30/08/16	6:30p	17.6	18.1	17.6	95	16.8	3.2	SSE	1.61	11.3	SE	17.6	18.1	18.1	756.6	0.51	0.0	0.015	0.000	23.3
30/08/16	7:00p	17.7	17.7	17.6	96	17.1	1.6	SSE	0.80	6.4	SE	17.7	18.3	18.3	757.0	0.00	0.0	0.013	0.000	23.3
30/08/16	7:30p	17.8	17.9	17.7	96	17.1	0.0	ENE	0.00	4.8	NW	17.8	18.3	18.3	757.7	0.00	0.0	0.012	0.000	23.2
30/08/16	8:00p	17.7	17.8	17.7	97	17.2	0.0	ESE	0.00	1.6	ESE	17.7	18.3	18.3	758.0	1.52	6.1	0.013	0.000	23.1
30/08/16	8:30p	17.7	17.8	17.7	97	17.2	0.0	SE	0.00	1.6	SE	17.7	18.2	18.2	758.3	0.51	2.5	0.014	0.000	23.1
30/08/16	9:00p	17.7	17.7	17.6	97	17.2	0.0	ENE	0.00	1.6	SE	17.7	18.2	18.2	758.7	0.00	0.0	0.014	0.000	22.9
30/08/16	9:30p	17.6	17.7	17.6	97	17.1	0.0	NW	0.00	1.6	ENE	17.6	18.2	18.2	758.8	0.00	0.0	0.015	0.000	22.9
30/08/16	10:00p	17.6	17.6	17.5	98	17.2	0.0	ENE	0.00	1.6	NNE	17.6	18.1	18.1	759.0	0.00	0.0	0.016	0.000	22.8
30/08/16	10:30p	17.6	17.7	17.6	98	17.3	0.0	E	0.00	1.6	E	17.6	18.2	18.2	758.9	0.00	0.0	0.015	0.000	22.8
30/08/16	11:00p	17.6	17.6	17.5	98	17.3	0.0	NE	0.00	1.6	NE	17.6	18.2	18.2	759.0	0.00	0.0	0.015	0.000	22.8
30/08/16	11:30p	17.6	17.7	17.6	98	17.2	0.0	NNE	0.00	1.6	NE	17.6	18.1	18.1	758.7	0.00	0.0	0.016	0.000	22.7
31/08/16	12:00a	17.4	17.6	17.4	98	17.1	0.0	NNE	0.00	1.6	N	17.4	17.9	17.9	758.6	0.00	0.0	0.020	0.000	22.7

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
30/08/16	12:30a	74	18.1	23.9	14.11	.0727	702	1	100.0	30
30/08/16	1:00a	74	18.0	23.7	14.12	.0728	702	1	100.0	30
30/08/16	1:30a	74	18.0	23.7	14.12	.0727	694	1	100.0	30
30/08/16	2:00a	74	18.0	23.7	14.12	.0727	702	1	100.0	30
30/08/16	2:30a	74	17.9	23.6	14.13	.0727	703	1	100.0	30
30/08/16	3:00a	74	17.8	23.5	14.13	.0727	697	1	100.0	30
30/08/16	3:30a	74	17.7	23.3	14.14	.0727	699	1	100.0	30
30/08/16	4:00a	74	17.7	23.2	14.15	.0727	702	1	100.0	30
30/08/16	4:30a	74	17.7	23.2	14.15	.0727	699	1	100.0	30
30/08/16	5:00a	74	17.6	23.2	14.15	.0728	696	1	100.0	30
30/08/16	5:30a	74	17.6	23.1	14.15	.0728	702	1	100.0	30
30/08/16	6:00a	75	17.7	23.1	14.40	.0728	700	1	100.0	30
30/08/16	6:30a	74	17.5	23.0	14.16	.0729	694	1	100.0	30
30/08/16	7:00a	73	17.8	23.7	13.82	.0727	700	1	100.0	30
30/08/16	7:30a	71	18.3	24.8	13.25	.0725	700	1	100.0	30
30/08/16	8:00a	69	18.5	25.6	12.70	.0722	692	1	100.0	30
30/08/16	8:30a	69	18.6	25.7	12.69	.0722	700	1	100.0	30
30/08/16	9:00a	70	19.1	26.0	12.91	.0721	698	1	100.0	30
30/08/16	9:30a	69	19.1	26.2	12.66	.0721	701	1	100.0	30
30/08/16	10:00a	67	18.8	26.3	12.20	.0720	693	1	100.0	30
30/08/16	10:30a	62	17.4	25.8	11.20	.0722	700	1	100.0	30
30/08/16	11:00a	60	16.7	25.5	10.87	.0722	702	1	100.0	30
30/08/16	11:30a	59	16.4	25.3	10.67	.0723	692	1	100.0	30
30/08/16	12:00p	59	16.3	25.2	10.68	.0723	701	1	100.0	30
30/08/16	12:30p	58	15.7	24.8	10.51	.0724	701	1	100.0	30
30/08/16	1:00p	60	16.2	24.9	10.91	.0723	688	1	100.0	30
30/08/16	1:30p	64	17.0	24.9	11.64	.0723	699	1	100.0	30
30/08/16	2:00p	67	17.5	24.8	12.25	.0723	696	1	100.0	30
30/08/16	2:30p	68	17.6	24.7	12.55	.0723	697	1	100.0	30
30/08/16	3:00p	69	17.8	24.7	12.75	.0723	697	1	100.0	30
30/08/16	3:30p	69	17.8	24.7	12.75	.0723	702	1	100.0	30
30/08/16	4:00p	70	18.0	24.8	12.95	.0722	697	1	100.0	30
30/08/16	4:30p	70	18.0	24.7	12.96	.0723	689	1	100.0	30
30/08/16	5:00p	70	17.8	24.5	12.97	.0724	700	1	100.0	30
30/08/16	5:30p	70	17.7	24.4	12.98	.0724	702	1	100.0	30
30/08/16	6:00p	71	17.9	24.4	13.28	.0725	695	1	100.0	30
30/08/16	6:30p	71	17.8	24.3	13.29	.0725	695	1	100.0	30
30/08/16	7:00p	71	17.7	24.2	13.29	.0726	694	1	100.0	30
30/08/16	7:30p	71	17.6	24.0	13.30	.0727	696	1	100.0	30
30/08/16	8:00p	72	17.8	23.9	13.61	.0727	692	1	100.0	30
30/08/16	8:30p	72	17.7	23.9	13.61	.0728	700	1	100.0	30
30/08/16	9:00p	72	17.6	23.7	13.62	.0729	697	1	100.0	30
30/08/16	9:30p	73	17.8	23.7	13.82	.0729	691	1	100.0	30
30/08/16	10:00p	73	17.7	23.5	13.83	.0729	692	1	100.0	30
30/08/16	10:30p	73	17.7	23.5	13.83	.0729	695	1	100.0	30
30/08/16	11:00p	73	17.7	23.5	13.83	.0729	696	1	100.0	30
30/08/16	11:30p	73	17.6	23.4	13.83	.0729	688	1	100.0	30
31/08/16	12:00a	73	17.6	23.4	13.83	.0729	688	1	100.0	30