

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
27/07/16	12:30a	17.7	17.9	17.7	94	16.7	0.0	NE	0.00	4.8	NW	17.7	18.2	18.2	757.6	0.00	0.0	0.013	0.000	22.5
27/07/16	1:00a	17.7	17.8	17.7	95	16.9	0.0	WNW	0.00	6.4	N	17.7	18.3	18.3	757.4	0.00	0.0	0.013	0.000	22.3
27/07/16	1:30a	17.6	17.7	17.5	95	16.7	1.6	NE	0.80	9.7	WNW	17.6	18.1	18.1	757.3	0.00	0.0	0.016	0.000	22.3
27/07/16	2:00a	17.5	17.6	17.5	95	16.7	0.0	NNE	0.00	4.8	NE	17.5	18.0	18.0	757.4	0.00	0.0	0.017	0.000	22.2
27/07/16	2:30a	17.6	17.6	17.5	95	16.7	0.0	NE	0.00	4.8	W	17.6	18.1	18.1	757.3	0.00	0.0	0.016	0.000	22.2
27/07/16	3:00a	17.4	17.6	17.4	95	16.6	0.0	NNE	0.00	4.8	NNE	17.4	17.9	17.9	757.3	0.00	0.0	0.019	0.000	22.2
27/07/16	3:30a	17.3	17.5	17.3	95	16.5	0.0	WNW	0.00	4.8	WNW	17.3	17.7	17.7	757.1	0.00	0.0	0.022	0.000	22.1
27/07/16	4:00a	17.2	17.3	17.2	95	16.4	0.0	ESE	0.00	1.6	NW	17.2	17.6	17.6	757.0	0.00	0.0	0.024	0.000	22.2
27/07/16	4:30a	17.2	17.2	17.2	96	16.5	0.0	NE	0.00	3.2	NE	17.2	17.6	17.6	757.0	0.00	0.0	0.024	0.000	22.1
27/07/16	5:00a	17.2	17.2	17.2	96	16.5	0.0	NE	0.00	3.2	NE	17.2	17.6	17.6	757.0	0.00	0.0	0.024	0.000	22.1
27/07/16	5:30a	16.8	17.2	16.8	96	16.2	0.0	NE	0.00	4.8	NNE	16.8	17.3	17.3	757.2	0.00	0.0	0.031	0.000	21.9
27/07/16	6:00a	16.8	16.8	16.7	96	16.2	0.0	NW	0.00	4.8	NW	16.8	17.3	17.3	757.5	0.00	0.0	0.031	0.000	21.9
27/07/16	6:30a	16.9	16.9	16.8	96	16.2	0.0	E	0.00	3.2	NE	16.9	17.3	17.3	757.8	0.00	0.0	0.030	0.000	21.9
27/07/16	7:00a	17.3	17.3	16.9	96	16.6	0.0	NNW	0.00	4.8	NE	17.3	17.8	17.8	758.1	0.00	0.0	0.022	0.000	21.9
27/07/16	7:30a	19.1	19.1	17.3	91	17.6	0.0	NE	0.00	8.0	NE	19.1	19.8	19.8	758.2	0.00	0.0	0.000	0.015	22.6
27/07/16	8:00a	19.4	19.4	19.1	88	17.4	0.0	NE	0.00	4.8	NNW	19.4	20.2	20.2	758.3	0.00	0.0	0.000	0.023	22.7
27/07/16	8:30a	20.9	20.9	19.4	84	18.1	1.6	NE	0.80	11.3	E	20.9	21.8	21.8	758.2	0.00	0.0	0.000	0.054	23.2
27/07/16	9:00a	21.3	21.6	20.9	77	17.1	1.6	NE	0.80	11.3	E	21.3	21.8	21.8	758.2	0.00	0.0	0.000	0.063	23.6
27/07/16	9:30a	22.7	22.7	21.3	73	17.6	3.2	NE	1.61	12.9	N	22.7	23.3	23.3	758.0	0.00	0.0	0.000	0.090	23.8
27/07/16	10:00a	23.1	23.2	22.6	71	17.5	1.6	NE	0.80	9.7	NE	23.1	23.8	23.8	757.6	0.00	0.0	0.000	0.098	24.0
27/07/16	10:30a	24.3	24.3	23.1	68	18.0	1.6	NE	0.80	8.0	NE	24.3	25.2	25.2	757.5	0.00	0.0	0.000	0.125	24.2
27/07/16	11:00a	24.9	25.1	24.3	65	17.9	1.6	NE	0.80	8.0	NNE	24.9	25.7	25.7	757.3	0.00	0.0	0.000	0.138	24.4
27/07/16	11:30a	25.4	25.4	24.9	67	18.8	1.6	NE	0.80	9.7	WNW	25.4	26.3	26.3	757.0	0.00	0.0	0.000	0.147	24.6
27/07/16	12:00p	24.3	25.4	24.3	68	18.0	1.6	NE	0.80	9.7	N	24.3	25.2	25.2	756.8	0.00	0.0	0.000	0.124	24.6
27/07/16	12:30p	24.9	24.9	24.1	66	18.2	1.6	NE	0.80	16.1	NNE	24.9	25.7	25.7	756.7	0.00	0.0	0.000	0.138	24.6
27/07/16	1:00p	24.7	24.9	24.5	65	17.7	1.6	NE	0.80	9.7	ENE	24.7	25.4	25.4	756.4	0.00	0.0	0.000	0.133	24.6
27/07/16	1:30p	25.3	25.5	24.7	61	17.3	1.6	NE	0.80	11.3	ENE	25.3	25.9	25.9	756.1	0.00	0.0	0.000	0.146	24.6
27/07/16	2:00p	24.8	25.6	24.8	59	16.3	1.6	W	0.80	11.3	NE	24.8	25.2	25.2	755.8	0.00	0.0	0.000	0.135	24.6
27/07/16	2:30p	24.3	24.8	24.3	58	15.5	1.6	NE	0.80	9.7	NNE	24.3	24.7	24.7	755.7	0.00	0.0	0.000	0.125	24.4
27/07/16	3:00p	24.3	24.4	24.3	58	15.5	0.0	NE	0.00	6.4	N	24.3	24.7	24.7	755.5	0.00	0.0	0.000	0.125	24.4
27/07/16	3:30p	24.0	24.3	23.9	58	15.2	0.0	NE	0.00	6.4	E	24.0	24.4	24.4	755.5	0.00	0.0	0.000	0.118	24.3
27/07/16	4:00p	23.7	24.2	23.7	68	17.4	0.0	SE	0.00	4.8	SSW	23.7	24.5	24.5	755.6	0.00	0.0	0.000	0.111	24.3
27/07/16	4:30p	22.3	23.6	22.3	76	17.8	0.0	SE	0.00	4.8	SE	22.3	22.9	22.9	755.6	0.00	0.0	0.000	0.082	24.2
27/07/16	5:00p	22.2	22.3	22.1	75	17.5	0.0	W	0.00	3.2	WNW	22.2	22.7	22.7	756.0	0.00	0.0	0.000	0.080	24.2
27/07/16	5:30p	21.5	22.2	21.4	72	16.2	0.0	SSE	0.00	3.2	WNW	21.5	21.8	21.8	755.9	0.00	0.0	0.000	0.066	24.2
27/07/16	6:00p	21.9	22.0	21.4	64	14.8	0.0	NE	0.00	3.2	NW	21.9	21.9	21.9	756.5	0.00	0.0	0.000	0.074	24.1
27/07/16	6:30p	21.1	21.9	21.1	68	15.0	0.0	ESE	0.00	1.6	WNW	21.1	21.1	21.1	756.8	0.00	0.0	0.000	0.058	23.9
27/07/16	7:00p	19.9	21.1	19.9	73	15.0	0.0	NE	0.00	1.6	NE	19.9	20.4	20.4	757.1	0.00	0.0	0.000	0.034	23.8
27/07/16	7:30p	19.3	19.9	19.3	78	15.3	0.0	NE	0.00	1.6	NE	19.3	19.8	19.8	757.2	0.00	0.0	0.000	0.020	23.7
27/07/16	8:00p	19.0	19.3	19.0	81	15.7	0.0	---	0.00	0.0	---	19.0	19.6	19.6	757.6	0.00	0.0	0.000	0.014	23.6
27/07/16	8:30p	18.7	19.0	18.6	84	15.9	0.0	SE	0.00	1.6	SE	18.7	19.2	19.2	757.8	0.00	0.0	0.000	0.007	23.4
27/07/16	9:00p	18.3	18.7	18.3	86	15.9	0.0	---	0.00	0.0	---	18.3	18.7	18.7	758.1	0.00	0.0	0.001	0.000	23.3
27/07/16	9:30p	17.8	18.3	17.8	89	16.0	0.0	---	0.00	0.0	---	17.8	18.3	18.3	758.4	0.00	0.0	0.010	0.000	23.3
27/07/16	10:00p	17.9	17.9	17.7	91	16.5	0.0	---	0.00	0.0	---	17.9	18.4	18.4	758.6	0.00	0.0	0.008	0.000	23.1
27/07/16	10:30p	18.1	18.1	17.9	91	16.6	0.0	---	0.00	0.0	---	18.1	18.7	18.7	758.4	0.00	0.0	0.005	0.000	23.1
27/07/16	11:00p	18.4	18.4	18.1	92	17.1	0.0	ENE	0.00	1.6	NNW	18.4	19.0	19.0	758.8	0.00	0.0	0.000	0.001	23.0
27/07/16	11:30p	18.3	18.4	18.3	93	17.2	0.0	N	0.00	8.0	NE	18.3	18.9	18.9	758.5	0.00	0.0	0.000	0.000	22.9
28/07/16	12:00a	18.2	18.3	18.2	94	17.2	0.0	NE	0.00	4.8	NNE	18.2	18.8	18.8	758.4	0.00	0.0	0.002	0.000	22.8

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
27/07/16	12:30a	72	17.2	23.1	13.65	.0729	692	1	100.0	30
27/07/16	1:00a	73	17.3	22.9	13.86	.0729	702	1	100.0	30
27/07/16	1:30a	73	17.3	22.9	13.86	.0729	703	1	100.0	30
27/07/16	2:00a	73	17.1	22.7	13.87	.0729	697	1	100.0	30
27/07/16	2:30a	73	17.1	22.7	13.87	.0729	698	1	100.0	30
27/07/16	3:00a	73	17.1	22.7	13.87	.0730	702	1	100.0	30
27/07/16	3:30a	73	17.0	22.6	13.88	.0730	703	1	100.0	30
27/07/16	4:00a	73	17.1	22.7	13.87	.0729	692	1	100.0	30
27/07/16	4:30a	73	17.0	22.5	13.88	.0730	702	1	100.0	30
27/07/16	5:00a	73	17.0	22.5	13.88	.0730	703	1	100.0	30
27/07/16	5:30a	74	17.1	22.4	14.19	.0730	695	1	100.0	30
27/07/16	6:00a	73	16.9	22.4	13.89	.0731	701	1	100.0	30
27/07/16	6:30a	74	17.1	22.4	14.19	.0731	702	1	100.0	30
27/07/16	7:00a	74	17.0	22.3	14.19	.0731	701	1	100.0	30
27/07/16	7:30a	73	17.5	23.3	13.84	.0729	694	1	100.0	30
27/07/16	8:00a	72	17.4	23.4	13.63	.0729	702	1	100.0	30
27/07/16	8:30a	72	17.8	24.1	13.60	.0727	702	1	100.0	30
27/07/16	9:00a	71	18.0	24.5	13.27	.0726	698	1	100.0	30
27/07/16	9:30a	69	17.8	24.7	12.75	.0725	695	1	100.0	30
27/07/16	10:00a	69	18.0	24.9	12.74	.0725	700	1	100.0	30
27/07/16	10:30a	68	17.9	25.1	12.53	.0724	703	1	100.0	30
27/07/16	11:00a	67	17.9	25.2	12.23	.0723	694	1	100.0	30
27/07/16	11:30a	67	18.0	25.4	12.23	.0723	703	1	100.0	30
27/07/16	12:00p	67	18.1	25.4	12.22	.0722	701	1	100.0	30
27/07/16	12:30p	67	18.1	25.4	12.22	.0722	693	1	100.0	30
27/07/16	1:00p	67	18.1	25.4	12.22	.0722	703	1	100.0	30
27/07/16	1:30p	66	17.8	25.4	12.02	.0722	702	1	100.0	30
27/07/16	2:00p	65	17.5	25.2	11.83	.0722	696	1	100.0	30
27/07/16	2:30p	65	17.4	25.1	11.83	.0722	699	1	100.0	30
27/07/16	3:00p	64	17.1	25.0	11.63	.0722	703	1	100.0	30
27/07/16	3:30p	64	17.1	24.9	11.63	.0723	702	1	100.0	30
27/07/16	4:00p	64	17.0	24.9	11.64	.0723	693	1	100.0	30
27/07/16	4:30p	66	17.5	24.9	12.04	.0723	700	1	100.0	30
27/07/16	5:00p	67	17.7	24.9	12.24	.0723	702	1	100.0	30
27/07/16	5:30p	68	17.9	25.1	12.53	.0723	703	1	100.0	30
27/07/16	6:00p	68	17.8	24.9	12.54	.0724	692	1	100.0	30
27/07/16	6:30p	68	17.7	24.8	12.55	.0724	700	1	100.0	30
27/07/16	7:00p	68	17.6	24.7	12.55	.0725	702	1	100.0	30
27/07/16	7:30p	68	17.4	24.5	12.55	.0726	702	1	100.0	30
27/07/16	8:00p	68	17.3	24.4	12.55	.0726	693	1	100.0	30
27/07/16	8:30p	69	17.4	24.3	12.77	.0727	701	1	100.0	30
27/07/16	9:00p	69	17.3	24.2	12.77	.0727	702	1	100.0	30
27/07/16	9:30p	69	17.3	24.1	12.77	.0728	695	1	100.0	30
27/07/16	10:00p	69	17.1	23.8	12.78	.0728	700	1	100.0	30
27/07/16	10:30p	70	17.3	23.8	13.01	.0728	702	1	100.0	30
27/07/16	11:00p	70	17.2	23.7	13.01	.0729	699	1	100.0	30
27/07/16	11:30p	71	17.4	23.6	13.32	.0729	696	1	100.0	30
28/07/16	12:00a	71	17.3	23.5	13.33	.0729	702	1	100.0	30