

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
23/07/16	12:30a	17.7	18.2	17.7	95	16.9	0.0	WNW	0.00	8.0	ENE	17.7	18.3	18.3	759.6	0.00	0.0	0.013	0.000	22.3
23/07/16	1:00a	17.4	17.7	17.4	96	16.7	0.0	W	0.00	4.8	N	17.4	17.9	17.9	758.6	0.00	0.0	0.020	0.000	22.3
23/07/16	1:30a	17.2	17.4	17.2	96	16.6	0.0	NE	0.00	4.8	NE	17.2	17.7	17.7	758.5	0.00	0.0	0.023	0.000	22.2
23/07/16	2:00a	16.9	17.2	16.9	96	16.2	1.6	NE	0.80	12.9	NNE	16.9	17.3	17.3	758.4	0.00	0.0	0.030	0.000	22.1
23/07/16	2:30a	16.7	16.9	16.7	96	16.0	1.6	NE	0.80	9.7	ENE	16.7	17.1	17.1	758.4	0.00	0.0	0.035	0.000	22.0
23/07/16	3:00a	16.4	16.7	16.4	96	15.7	0.0	ENE	0.00	8.0	E	16.4	16.7	16.7	758.2	0.00	0.0	0.041	0.000	21.8
23/07/16	3:30a	16.4	16.4	16.4	96	15.7	0.0	NE	0.00	11.3	NNE	16.4	16.7	16.7	758.0	0.00	0.0	0.041	0.000	21.8
23/07/16	4:00a	16.4	16.4	16.3	96	15.7	0.0	ENE	0.00	4.8	NE	16.4	16.7	16.7	758.2	0.00	0.0	0.041	0.000	21.7
23/07/16	4:30a	16.3	16.4	16.3	96	15.7	0.0	NE	0.00	4.8	NE	16.3	16.7	16.7	758.1	0.00	0.0	0.042	0.000	21.7
23/07/16	5:00a	16.4	16.4	16.3	96	15.7	0.0	ENE	0.00	3.2	ENE	16.4	16.7	16.7	758.1	0.00	0.0	0.041	0.000	21.7
23/07/16	5:30a	16.3	16.4	16.3	96	15.6	0.0	N	0.00	3.2	N	16.3	16.6	16.6	758.0	0.00	0.0	0.043	0.000	21.7
23/07/16	6:00a	16.1	16.3	16.1	96	15.5	0.0	WNW	0.00	1.6	WNW	16.1	16.4	16.4	758.1	0.00	0.0	0.046	0.000	21.7
23/07/16	6:30a	16.2	16.2	16.0	96	15.6	0.0	N	0.00	3.2	N	16.2	16.6	16.6	758.5	0.00	0.0	0.044	0.000	21.7
23/07/16	7:00a	17.9	17.9	16.2	92	16.6	0.0	N	0.00	6.4	N	17.9	18.4	18.4	758.5	0.00	0.0	0.008	0.000	25.3
23/07/16	7:30a	18.8	18.8	18.0	89	16.9	1.6	ENE	0.80	6.4	NNE	18.8	19.4	19.4	758.9	0.25	0.0	0.000	0.009	25.2
23/07/16	8:00a	19.1	19.5	18.8	86	16.7	0.0	NE	0.00	8.0	NE	19.1	19.7	19.7	759.1	0.00	0.0	0.000	0.015	24.9
23/07/16	8:30a	21.1	21.1	19.1	79	17.3	1.6	NE	0.80	9.7	NE	21.1	21.7	21.7	759.1	0.00	0.0	0.000	0.058	24.9
23/07/16	9:00a	22.0	22.0	21.1	76	17.6	1.6	NE	0.80	12.9	N	22.0	22.6	22.6	759.0	0.00	0.0	0.000	0.076	24.9
23/07/16	9:30a	22.2	22.6	22.0	72	16.9	3.2	NE	1.61	12.9	ENE	22.2	22.7	22.7	759.1	0.00	0.0	0.000	0.081	24.9
23/07/16	10:00a	22.5	22.9	22.1	71	17.0	3.2	NE	1.61	12.9	NE	22.5	23.1	23.1	759.1	0.00	0.0	0.000	0.087	24.7
23/07/16	10:30a	22.9	22.9	22.4	72	17.6	1.6	NE	0.80	9.7	NNE	22.9	23.7	23.7	759.0	0.00	0.0	0.000	0.095	24.6
23/07/16	11:00a	22.7	22.9	22.2	72	17.4	3.2	NE	1.61	14.5	NNE	22.7	23.3	23.3	758.9	0.00	0.0	0.000	0.090	24.4
23/07/16	11:30a	23.5	23.5	22.7	68	17.3	1.6	NE	0.80	9.7	ENE	23.5	24.3	24.3	758.5	0.00	0.0	0.000	0.108	24.4
23/07/16	12:00p	25.0	25.1	23.5	64	17.7	3.2	NE	1.61	11.3	NE	25.0	25.7	25.7	758.3	0.00	0.0	0.000	0.139	24.4
23/07/16	12:30p	24.7	25.1	24.4	64	17.4	3.2	NE	1.61	12.9	NE	24.7	25.3	25.3	757.9	0.00	0.0	0.000	0.132	24.4
23/07/16	1:00p	25.9	26.1	24.7	60	17.6	3.2	NE	1.61	12.9	NW	25.9	26.5	26.5	757.5	0.00	0.0	0.000	0.159	24.4
23/07/16	1:30p	23.7	25.9	23.7	65	16.7	1.6	NE	0.80	11.3	NE	23.7	24.4	24.4	757.4	0.00	0.0	0.000	0.112	24.3
23/07/16	2:00p	25.2	25.4	23.7	60	16.9	1.6	NE	0.80	11.3	NE	25.2	25.6	25.6	756.7	0.00	0.0	0.000	0.142	24.4
23/07/16	2:30p	25.6	25.6	25.2	59	16.9	1.6	NE	0.80	12.9	NE	25.6	26.0	26.0	756.3	0.00	0.0	0.000	0.150	24.4
23/07/16	3:00p	24.8	25.6	24.8	60	16.5	1.6	E	0.80	8.0	ENE	24.8	25.2	25.2	756.1	0.00	0.0	0.000	0.134	24.3
23/07/16	3:30p	24.8	25.0	24.2	64	17.6	1.6	NW	0.80	6.4	NW	24.8	25.5	25.5	755.9	0.00	0.0	0.000	0.135	24.4
23/07/16	4:00p	25.2	25.2	24.8	60	16.9	1.6	NE	0.80	11.3	ESE	25.2	25.7	25.7	755.4	0.00	0.0	0.000	0.144	24.3
23/07/16	4:30p	25.0	25.7	25.0	58	16.2	1.6	W	0.80	8.0	WSW	25.0	25.3	25.3	755.5	0.00	0.0	0.000	0.139	24.3
23/07/16	5:00p	24.4	24.9	24.4	62	16.7	0.0	W	0.00	11.3	N	24.4	24.9	24.9	755.8	0.00	0.0	0.000	0.127	24.3
23/07/16	5:30p	22.2	24.4	22.2	79	18.4	1.6	ESE	0.80	11.3	ESE	22.2	22.9	22.9	756.0	0.00	0.0	0.000	0.080	24.2
23/07/16	6:00p	21.1	22.2	21.1	80	17.5	1.6	ENE	0.80	9.7	SSE	21.1	21.7	21.7	756.1	0.00	0.0	0.000	0.058	24.0
23/07/16	6:30p	19.6	21.2	19.6	86	17.1	1.6	NNW	0.80	8.0	ESE	19.6	20.3	20.3	756.7	1.52	9.7	0.000	0.025	23.8
23/07/16	7:00p	18.5	19.6	18.5	93	17.3	0.0	ENE	0.00	3.2	ENE	18.5	19.2	19.2	757.3	0.25	5.8	0.000	0.003	23.6
23/07/16	7:30p	18.3	18.5	18.2	94	17.3	0.0	N	0.00	1.6	E	18.3	18.9	18.9	757.5	1.02	6.9	0.001	0.000	23.4
23/07/16	8:00p	18.2	18.3	18.1	95	17.4	0.0	ESE	0.00	1.6	ESE	18.2	18.9	18.9	757.7	0.00	0.0	0.002	0.000	23.2
23/07/16	8:30p	18.1	18.3	18.1	96	17.5	0.0	E	0.00	4.8	SSW	18.1	18.7	18.7	758.3	0.00	0.0	0.005	0.000	23.1
23/07/16	9:00p	18.1	18.1	17.9	96	17.4	0.0	E	0.00	1.6	SE	18.1	18.7	18.7	758.7	0.25	0.0	0.006	0.000	23.0
23/07/16	9:30p	18.1	18.2	18.1	96	17.5	0.0	E	0.00	1.6	E	18.1	18.7	18.7	759.0	1.52	3.3	0.005	0.000	22.9
23/07/16	10:00p	18.1	18.2	18.0	96	17.4	0.0	---	0.00	0.0	---	18.1	18.7	18.7	759.3	0.00	0.0	0.006	0.000	22.8
23/07/16	10:30p	17.8	18.1	17.8	96	17.2	0.0	---	0.00	0.0	---	17.8	18.4	18.4	759.4	0.25	0.0	0.010	0.000	22.7
23/07/16	11:00p	17.9	17.9	17.8	96	17.3	0.0	---	0.00	0.0	---	17.9	18.6	18.6	759.3	0.25	0.0	0.008	0.000	22.7
23/07/16	11:30p	17.9	18.0	17.9	97	17.4	0.0	---	0.00	0.0	---	17.9	18.5	18.5	759.2	1.02	9.1	0.009	0.000	22.6
24/07/16	12:00a	17.8	17.9	17.8	97	17.4	0.0	---	0.00	0.0	---	17.8	18.4	18.4	759.0	0.51	1.0	0.010	0.000	22.6

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
23/07/16	12:30a	73	17.2	22.8	13.87	.0732	702	1	100.0	30
23/07/16	1:00a	74	17.4	22.8	14.17	.0730	702	1	100.0	30
23/07/16	1:30a	74	17.3	22.7	14.17	.0731	693	1	100.0	30
23/07/16	2:00a	74	17.2	22.6	14.18	.0731	702	1	100.0	30
23/07/16	2:30a	74	17.2	22.5	14.19	.0731	703	1	100.0	30
23/07/16	3:00a	74	17.0	22.3	14.20	.0731	698	1	100.0	30
23/07/16	3:30a	75	17.2	22.3	14.42	.0731	698	1	100.0	30
23/07/16	4:00a	75	17.0	22.1	14.43	.0732	702	1	100.0	30
23/07/16	4:30a	74	16.9	22.1	14.21	.0732	702	1	100.0	30
23/07/16	5:00a	75	17.0	22.1	14.43	.0732	694	1	100.0	30
23/07/16	5:30a	74	16.8	22.1	14.21	.0732	702	1	100.0	30
23/07/16	6:00a	74	16.8	22.1	14.21	.0732	703	1	100.0	30
23/07/16	6:30a	74	16.9	22.1	14.21	.0732	693	1	100.0	30
23/07/16	7:00a	66	18.5	26.1	12.00	.0722	703	1	100.0	30
23/07/16	7:30a	65	18.1	25.9	11.80	.0723	702	1	100.0	30
23/07/16	8:00a	65	17.9	25.6	11.81	.0724	696	1	100.0	30
23/07/16	8:30a	65	17.9	25.7	11.81	.0724	696	1	100.0	30
23/07/16	9:00a	65	17.9	25.7	11.81	.0724	702	1	100.0	30
23/07/16	9:30a	65	17.9	25.6	11.81	.0724	703	1	100.0	30
23/07/16	10:00a	65	17.7	25.4	11.82	.0725	693	1	100.0	30
23/07/16	10:30a	66	17.8	25.4	12.02	.0725	701	1	100.0	30
23/07/16	11:00a	66	17.7	25.2	12.03	.0725	702	1	100.0	30
23/07/16	11:30a	66	17.6	25.1	12.03	.0725	703	1	100.0	30
23/07/16	12:00p	66	17.7	25.2	12.03	.0724	693	1	100.0	30
23/07/16	12:30p	66	17.7	25.2	12.03	.0724	702	1	100.0	30
23/07/16	1:00p	66	17.7	25.2	12.03	.0724	703	1	100.0	30
23/07/16	1:30p	66	17.6	25.1	12.03	.0724	693	1	100.0	30
23/07/16	2:00p	66	17.6	25.1	12.03	.0723	702	1	100.0	30
23/07/16	2:30p	66	17.6	25.1	12.03	.0723	702	1	100.0	30
23/07/16	3:00p	66	17.6	25.1	12.03	.0723	699	1	100.0	30
23/07/16	3:30p	66	17.6	25.1	12.03	.0722	695	1	100.0	30
23/07/16	4:00p	66	17.6	25.1	12.03	.0722	702	1	100.0	30
23/07/16	4:30p	66	17.6	25.1	12.03	.0722	703	1	100.0	30
23/07/16	5:00p	66	17.6	25.1	12.03	.0722	696	1	100.0	30
23/07/16	5:30p	67	17.7	25.0	12.24	.0723	697	1	100.0	30
23/07/16	6:00p	67	17.5	24.8	12.25	.0724	702	1	100.0	30
23/07/16	6:30p	68	17.6	24.7	12.55	.0724	703	1	100.0	30
23/07/16	7:00p	69	17.5	24.4	12.76	.0726	696	1	100.0	30
23/07/16	7:30p	70	17.6	24.3	12.99	.0726	698	1	100.0	30
23/07/16	8:00p	70	17.4	24.1	13.00	.0727	703	1	100.0	30
23/07/16	8:30p	71	17.6	23.9	13.31	.0728	702	1	100.0	30
23/07/16	9:00p	71	17.5	23.8	13.31	.0729	693	1	100.0	30
23/07/16	9:30p	72	17.6	23.7	13.62	.0729	702	1	100.0	30
23/07/16	10:00p	72	17.5	23.6	13.63	.0730	703	1	100.0	30
23/07/16	10:30p	72	17.4	23.4	13.63	.0730	697	1	100.0	30
23/07/16	11:00p	72	17.4	23.4	13.63	.0730	697	1	100.0	30
23/07/16	11:30p	73	17.5	23.3	13.84	.0730	703	1	100.0	30
24/07/16	12:00a	73	17.5	23.3	13.84	.0730	702	1	100.0	30