

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
24/07/16	12:30a	17.2	17.8	17.2	96	16.6	0.0	---	0.00	0.0	---	17.2	17.7	17.7	759.1	0.00	0.0	0.023	0.000	22.5
24/07/16	1:00a	17.1	17.2	17.1	97	16.6	0.0	N	0.00	4.8	E	17.1	17.6	17.6	759.1	0.00	0.0	0.025	0.000	22.4
24/07/16	1:30a	17.2	17.2	17.1	97	16.7	0.0	WNW	0.00	1.6	WNW	17.2	17.7	17.7	758.8	0.00	0.0	0.024	0.000	22.4
24/07/16	2:00a	17.1	17.2	17.1	97	16.6	0.0	NNE	0.00	3.2	NNE	17.1	17.6	17.6	758.6	0.00	0.0	0.025	0.000	22.3
24/07/16	2:30a	16.9	17.1	16.9	97	16.4	0.0	NE	0.00	1.6	NE	16.9	17.3	17.3	758.4	0.00	0.0	0.030	0.000	22.3
24/07/16	3:00a	16.8	16.9	16.8	97	16.4	0.0	N	0.00	1.6	N	16.8	17.3	17.3	758.4	0.00	0.0	0.031	0.000	22.2
24/07/16	3:30a	16.7	16.8	16.7	97	16.2	0.0	NNW	0.00	1.6	NNW	16.7	17.2	17.2	758.4	0.00	0.0	0.034	0.000	22.2
24/07/16	4:00a	16.8	16.8	16.7	97	16.3	0.0	N	0.00	1.6	N	16.8	17.2	17.2	758.3	0.00	0.0	0.032	0.000	22.2
24/07/16	4:30a	16.9	17.0	16.8	97	16.5	0.0	N	0.00	1.6	N	16.9	17.4	17.4	758.2	0.00	0.0	0.029	0.000	22.1
24/07/16	5:00a	16.8	16.9	16.8	97	16.4	0.0	NNE	0.00	1.6	NNE	16.8	17.3	17.3	758.4	0.00	0.0	0.031	0.000	22.2
24/07/16	5:30a	16.7	16.8	16.7	97	16.2	0.0	NNE	0.00	1.6	NNE	16.7	17.1	17.1	758.4	0.00	0.0	0.035	0.000	22.1
24/07/16	6:00a	16.6	16.7	16.6	97	16.1	0.0	NNE	0.00	3.2	NNE	16.6	17.0	17.0	758.6	0.00	0.0	0.036	0.000	22.1
24/07/16	6:30a	16.6	16.6	16.5	97	16.1	0.0	NE	0.00	3.2	NNE	16.6	16.9	16.9	758.8	0.00	0.0	0.037	0.000	22.0
24/07/16	7:00a	16.6	16.7	16.6	97	16.1	0.0	NNE	0.00	3.2	NNE	16.6	17.0	17.0	758.9	0.00	0.0	0.036	0.000	22.0
24/07/16	7:30a	16.7	16.7	16.6	97	16.2	0.0	NE	0.00	4.8	NE	16.7	17.1	17.1	759.3	0.00	0.0	0.035	0.000	22.0
24/07/16	8:00a	17.2	17.3	16.7	97	16.7	0.0	NE	0.00	4.8	NE	17.2	17.7	17.7	759.4	0.00	0.0	0.023	0.000	22.1
24/07/16	8:30a	17.9	17.9	17.2	96	17.3	0.0	NE	0.00	3.2	NNE	17.9	18.6	18.6	759.6	0.00	0.0	0.008	0.000	22.3
24/07/16	9:00a	19.3	19.3	17.9	90	17.6	0.0	NNE	0.00	4.8	WNW	19.3	20.1	20.1	759.7	0.00	0.0	0.000	0.020	22.6
24/07/16	9:30a	20.0	20.1	19.3	86	17.6	0.0	NNE	0.00	4.8	NNE	20.0	20.8	20.8	759.5	0.00	0.0	0.000	0.035	22.9
24/07/16	10:00a	20.1	20.1	19.8	86	17.7	0.0	NE	0.00	4.8	NE	20.1	21.0	21.0	759.5	0.00	0.0	0.000	0.037	22.8
24/07/16	10:30a	20.7	20.7	20.1	84	17.9	0.0	NE	0.00	4.8	NE	20.7	21.6	21.6	759.2	0.00	0.0	0.000	0.050	22.9
24/07/16	11:00a	19.4	20.8	19.4	90	17.8	0.0	NNE	0.00	3.2	NNE	19.4	20.3	20.3	759.5	6.60	95.5	0.000	0.023	22.8
24/07/16	11:30a	18.8	19.4	18.6	95	18.0	0.0	NE	0.00	3.2	NE	18.8	19.6	19.6	759.0	4.06	85.1	0.000	0.010	22.8
24/07/16	12:00p	19.8	19.8	18.8	96	19.2	1.6	NE	0.80	9.7	NE	19.8	20.8	20.8	758.6	0.00	0.0	0.000	0.031	22.9
24/07/16	12:30p	20.8	20.8	19.7	90	19.1	1.6	NE	0.80	9.7	NE	20.8	21.9	21.9	758.3	0.00	0.0	0.000	0.052	23.1
24/07/16	1:00p	20.1	20.8	20.1	90	18.4	1.6	NE	0.80	9.7	NNE	20.1	21.1	21.1	758.3	0.76	22.4	0.000	0.037	23.0
24/07/16	1:30p	19.8	20.1	19.4	93	18.7	0.0	NNE	0.00	3.2	NE	19.8	20.8	20.8	758.0	1.78	30.2	0.000	0.031	23.0
24/07/16	2:00p	20.1	20.4	19.7	89	18.2	1.6	NE	0.80	6.4	NNE	20.1	21.1	21.1	757.8	0.00	0.0	0.000	0.037	23.1
24/07/16	2:30p	20.3	20.4	20.1	90	18.6	1.6	NE	0.80	6.4	NE	20.3	21.3	21.3	757.6	0.00	0.0	0.000	0.041	23.1
24/07/16	3:00p	20.9	20.9	20.3	87	18.7	1.6	NE	0.80	6.4	NE	20.9	21.9	21.9	757.3	0.00	0.0	0.000	0.054	23.2
24/07/16	3:30p	21.6	21.6	20.9	82	18.4	0.0	NNE	0.00	6.4	NE	21.6	22.4	22.4	757.2	0.00	0.0	0.000	0.067	23.2
24/07/16	4:00p	21.6	21.7	21.4	81	18.2	0.0	NNE	0.00	4.8	NNE	21.6	22.4	22.4	757.1	0.00	0.0	0.000	0.068	23.2
24/07/16	4:30p	21.5	21.9	21.5	81	18.1	0.0	SSE	0.00	4.8	SSE	21.5	22.2	22.2	757.3	0.00	0.0	0.000	0.066	23.2
24/07/16	5:00p	20.7	21.5	20.7	84	17.9	0.0	SW	0.00	4.8	SW	20.7	21.6	21.6	757.1	0.00	0.0	0.000	0.049	23.1
24/07/16	5:30p	20.7	21.1	20.6	85	18.1	0.0	WNW	0.00	3.2	NW	20.7	21.7	21.7	757.4	0.00	0.0	0.000	0.050	23.1
24/07/16	6:00p	19.6	20.7	19.6	89	17.7	0.0	E	0.00	3.2	E	19.6	20.4	20.4	757.7	0.00	0.0	0.000	0.025	22.9
24/07/16	6:30p	18.8	19.6	18.8	91	17.3	0.0	---	0.00	0.0	---	18.8	19.6	19.6	758.0	0.00	0.0	0.000	0.010	22.8
24/07/16	7:00p	18.3	18.8	18.3	92	17.0	0.0	SSE	0.00	3.2	SSE	18.3	18.9	18.9	758.1	0.00	0.0	0.001	0.000	22.8
24/07/16	7:30p	17.1	18.3	17.1	88	15.1	0.0	SE	0.00	1.6	SE	17.1	17.4	17.4	758.7	0.00	0.0	0.025	0.000	22.6
24/07/16	8:00p	17.4	17.4	17.1	91	15.9	0.0	---	0.00	0.0	---	17.4	17.8	17.8	759.0	0.00	0.0	0.020	0.000	22.5
24/07/16	8:30p	17.4	17.4	17.2	94	16.4	0.0	---	0.00	0.0	---	17.4	17.8	17.8	759.1	0.00	0.0	0.020	0.000	22.4
24/07/16	9:00p	18.2	18.2	17.3	95	17.4	0.0	NE	0.00	4.8	E	18.2	18.8	18.8	759.5	0.00	0.0	0.003	0.000	22.4
24/07/16	9:30p	17.9	18.2	17.9	95	17.1	0.0	E	0.00	4.8	ENE	17.9	18.6	18.6	759.6	0.00	0.0	0.008	0.000	22.3
24/07/16	10:00p	17.8	17.9	17.8	95	17.0	0.0	NE	0.00	1.6	NE	17.8	18.4	18.4	759.6	0.00	0.0	0.010	0.000	22.2
24/07/16	10:30p	17.6	17.8	17.6	95	16.8	0.0	NW	0.00	6.4	NW	17.6	18.1	18.1	759.6	0.00	0.0	0.015	0.000	22.2
24/07/16	11:00p	17.3	17.6	17.3	95	16.5	0.0	W	0.00	3.2	ENE	17.3	17.7	17.7	759.5	0.00	0.0	0.022	0.000	22.1
24/07/16	11:30p	17.2	17.3	17.2	95	16.4	0.0	W	0.00	1.6	W	17.2	17.6	17.6	759.3	0.00	0.0	0.024	0.000	22.1
25/07/16	12:00a	17.1	17.2	17.1	95	16.2	0.0	NE	0.00	3.2	NE	17.1	17.5	17.5	759.3	0.00	0.0	0.027	0.000	21.9

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
24/07/16	12:30a	73	17.4	23.1	13.85	.0730	693	1	100.0	30
24/07/16	1:00a	73	17.4	23.1	13.85	.0730	702	1	100.0	30
24/07/16	1:30a	74	17.6	23.1	14.15	.0730	703	1	100.0	30
24/07/16	2:00a	74	17.5	22.9	14.16	.0730	695	1	100.0	30
24/07/16	2:30a	74	17.5	22.9	14.16	.0730	699	1	100.0	30
24/07/16	3:00a	74	17.3	22.7	14.17	.0730	703	1	100.0	30
24/07/16	3:30a	74	17.4	22.7	14.17	.0730	701	1	100.0	30
24/07/16	4:00a	74	17.3	22.7	14.17	.0730	694	1	100.0	30
24/07/16	4:30a	74	17.3	22.6	14.18	.0730	702	1	100.0	30
24/07/16	5:00a	74	17.3	22.7	14.17	.0730	703	1	100.0	30
24/07/16	5:30a	74	17.3	22.6	14.18	.0731	692	1	100.0	30
24/07/16	6:00a	74	17.3	22.6	14.18	.0731	703	1	100.0	30
24/07/16	6:30a	74	17.2	22.5	14.19	.0731	702	1	100.0	30
24/07/16	7:00a	74	17.2	22.5	14.19	.0732	697	1	100.0	30
24/07/16	7:30a	74	17.2	22.5	14.19	.0732	698	1	100.0	30
24/07/16	8:00a	74	17.3	22.6	14.18	.0732	702	1	100.0	30
24/07/16	8:30a	73	17.3	22.9	13.86	.0731	703	1	100.0	30
24/07/16	9:00a	73	17.5	23.2	13.85	.0731	691	1	100.0	30
24/07/16	9:30a	72	17.6	23.7	13.62	.0730	703	1	100.0	30
24/07/16	10:00a	72	17.5	23.5	13.63	.0730	702	1	100.0	30
24/07/16	10:30a	72	17.6	23.7	13.62	.0729	702	1	100.0	30
24/07/16	11:00a	72	17.5	23.5	13.63	.0730	693	1	100.0	30
24/07/16	11:30a	72	17.5	23.5	13.63	.0729	701	1	100.0	30
24/07/16	12:00p	72	17.6	23.7	13.62	.0728	703	1	100.0	30
24/07/16	12:30p	72	17.7	23.9	13.61	.0728	702	1	100.0	30
24/07/16	1:00p	72	17.7	23.8	13.61	.0728	693	1	100.0	30
24/07/16	1:30p	72	17.7	23.8	13.61	.0728	700	1	100.0	30
24/07/16	2:00p	72	17.8	23.9	13.61	.0727	702	1	100.0	30
24/07/16	2:30p	72	17.8	23.9	13.61	.0727	703	1	100.0	30
24/07/16	3:00p	72	17.8	24.1	13.60	.0726	694	1	100.0	30
24/07/16	3:30p	72	17.8	24.1	13.60	.0726	699	1	100.0	30
24/07/16	4:00p	72	17.8	24.1	13.60	.0726	702	1	100.0	30
24/07/16	4:30p	72	17.9	24.1	13.60	.0726	703	1	100.0	30
24/07/16	5:00p	72	17.8	23.9	13.61	.0726	695	1	100.0	30
24/07/16	5:30p	72	17.8	23.9	13.61	.0727	696	1	100.0	30
24/07/16	6:00p	72	17.6	23.7	13.62	.0728	703	1	100.0	30
24/07/16	6:30p	73	17.7	23.6	13.83	.0728	702	1	100.0	30
24/07/16	7:00p	73	17.7	23.5	13.83	.0728	694	1	100.0	30
24/07/16	7:30p	73	17.5	23.2	13.85	.0730	701	1	100.0	30
24/07/16	8:00p	73	17.4	23.1	13.85	.0730	703	1	100.0	30
24/07/16	8:30p	73	17.3	22.9	13.86	.0731	698	1	100.0	30
24/07/16	9:00p	74	17.5	23.0	14.16	.0731	696	1	100.0	30
24/07/16	9:30p	74	17.4	22.8	14.17	.0731	703	1	100.0	30
24/07/16	10:00p	74	17.4	22.7	14.17	.0731	702	1	100.0	30
24/07/16	10:30p	74	17.3	22.7	14.17	.0732	693	1	100.0	30
24/07/16	11:00p	75	17.5	22.7	14.41	.0732	702	1	100.0	30
24/07/16	11:30p	75	17.4	22.6	14.42	.0732	703	1	100.0	30
25/07/16	12:00a	75	17.3	22.4	14.42	.0732	695	1	100.0	30