

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
13/07/16	12:30a	17.6	17.8	17.6	97	17.1	0.0	NNE	0.00	3.2	NE	17.6	18.2	18.2	759.1	0.00	0.0	0.015	0.000	22.8
13/07/16	1:00a	17.4	17.6	17.4	97	17.0	0.0	NE	0.00	1.6	NNE	17.4	17.9	17.9	758.6	0.00	0.0	0.019	0.000	22.8
13/07/16	1:30a	17.1	17.4	17.1	97	16.6	0.0	NE	0.00	4.8	NE	17.1	17.6	17.6	758.2	0.00	0.0	0.025	0.000	22.7
13/07/16	2:00a	17.1	17.2	17.1	97	16.6	0.0	NNE	0.00	4.8	NNE	17.1	17.6	17.6	757.8	0.00	0.0	0.025	0.000	22.7
13/07/16	2:30a	17.0	17.1	17.0	98	16.7	0.0	NE	0.00	4.8	NE	17.0	17.5	17.5	757.9	0.00	0.0	0.028	0.000	22.6
13/07/16	3:00a	17.0	17.1	16.9	98	16.7	0.0	NE	0.00	4.8	NE	17.0	17.5	17.5	757.7	0.00	0.0	0.028	0.000	22.6
13/07/16	3:30a	16.8	17.0	16.8	98	16.5	0.0	NE	0.00	6.4	NNE	16.8	17.2	17.2	758.1	0.00	0.0	0.032	0.000	22.4
13/07/16	4:00a	16.6	16.8	16.6	98	16.2	0.0	NE	0.00	4.8	NE	16.6	16.9	16.9	758.0	0.00	0.0	0.037	0.000	22.4
13/07/16	4:30a	16.4	16.6	16.4	98	16.1	0.0	NE	0.00	4.8	NE	16.4	16.8	16.8	758.4	0.00	0.0	0.039	0.000	22.3
13/07/16	5:00a	16.5	16.6	16.4	98	16.2	0.0	NE	0.00	3.2	NE	16.5	16.9	16.9	758.7	0.00	0.0	0.038	0.000	22.3
13/07/16	5:30a	16.6	16.6	16.5	98	16.2	0.0	NNE	0.00	3.2	NE	16.6	16.9	16.9	758.7	0.00	0.0	0.037	0.000	22.3
13/07/16	6:00a	16.4	16.6	16.4	98	16.1	0.0	NE	0.00	1.6	NE	16.4	16.8	16.8	759.0	0.00	0.0	0.039	0.000	22.2
13/07/16	6:30a	16.6	16.6	16.4	98	16.3	0.0	NW	0.00	8.0	W	16.6	17.0	17.0	759.2	0.00	0.0	0.036	0.000	22.2
13/07/16	7:00a	16.7	16.7	16.6	98	16.3	1.6	NNE	0.80	6.4	NE	16.7	17.1	17.1	759.5	0.00	0.0	0.035	0.000	22.1
13/07/16	7:30a	16.8	16.8	16.7	98	16.5	0.0	NE	0.00	6.4	NE	16.8	17.3	17.3	759.8	0.00	0.0	0.031	0.000	22.2
13/07/16	8:00a	17.6	17.6	16.8	97	17.1	1.6	NE	0.80	11.3	ENE	17.6	18.1	18.1	759.8	0.00	0.0	0.016	0.000	22.3
13/07/16	8:30a	17.7	17.7	17.5	94	16.7	1.6	NE	0.80	9.7	NNE	17.7	18.2	18.2	759.9	0.00	0.0	0.013	0.000	22.3
13/07/16	9:00a	18.4	18.4	17.7	91	16.9	1.6	NE	0.80	8.0	NE	18.4	19.0	19.0	760.3	0.00	0.0	0.000	0.001	22.4
13/07/16	9:30a	18.9	18.9	18.3	88	16.9	1.6	NE	0.80	8.0	ENE	18.9	19.6	19.6	760.3	0.00	0.0	0.000	0.013	22.5
13/07/16	10:00a	19.0	19.2	18.9	87	16.8	1.6	NNE	0.80	8.0	NNE	19.0	19.7	19.7	760.4	0.00	0.0	0.000	0.014	22.6
13/07/16	10:30a	19.4	19.4	19.0	85	16.8	0.0	NE	0.00	8.0	NE	19.4	20.1	20.1	760.3	0.00	0.0	0.000	0.022	22.7
13/07/16	11:00a	19.1	19.4	19.0	87	16.8	0.0	NE	0.00	6.4	E	19.1	19.7	19.7	760.4	0.00	0.0	0.000	0.015	22.7
13/07/16	11:30a	19.3	19.4	19.1	86	16.9	0.0	NE	0.00	6.4	NE	19.3	20.1	20.1	760.4	0.00	0.0	0.000	0.021	22.7
13/07/16	12:00p	19.3	19.5	19.2	89	17.4	0.0	NE	0.00	1.6	NE	19.3	20.1	20.1	760.1	0.51	0.0	0.000	0.020	22.8
13/07/16	12:30p	19.8	19.8	19.2	91	18.3	0.0	ENE	0.00	4.8	WNW	19.8	20.7	20.7	759.9	0.25	3.3	0.000	0.030	22.9
13/07/16	1:00p	22.4	22.4	19.8	81	19.0	1.6	NW	0.80	6.4	E	22.4	23.3	23.3	759.6	0.00	0.0	0.000	0.086	23.2
13/07/16	1:30p	24.1	24.1	22.5	74	19.2	1.6	NW	0.80	9.7	NNE	24.1	25.3	25.3	759.4	0.00	0.0	0.000	0.120	23.4
13/07/16	2:00p	21.1	24.4	21.1	85	18.4	1.6	NE	0.80	11.3	E	21.1	21.9	21.9	759.1	2.79	36.6	0.000	0.057	23.4
13/07/16	2:30p	21.2	21.2	19.9	88	19.1	0.0	ENE	0.00	3.2	NE	21.2	22.2	22.2	758.6	0.51	18.8	0.000	0.059	23.4
13/07/16	3:00p	21.6	21.6	21.2	84	18.8	0.0	E	0.00	1.6	NE	21.6	22.6	22.6	758.6	0.00	0.0	0.000	0.068	23.5
13/07/16	3:30p	21.7	22.2	21.5	82	18.5	0.0	NE	0.00	9.7	NE	21.7	22.6	22.6	758.4	0.76	13.7	0.000	0.071	23.6
13/07/16	4:00p	17.8	21.7	17.8	91	16.3	1.6	WSW	0.80	8.0	NNW	17.8	18.3	18.3	758.3	8.89	73.4	0.010	0.000	23.3
13/07/16	4:30p	17.9	17.9	17.6	95	17.1	0.0	NW	0.00	1.6	WNW	17.9	18.4	18.4	758.5	0.00	0.0	0.009	0.000	23.2
13/07/16	5:00p	18.2	18.3	17.9	95	17.4	0.0	NE	0.00	1.6	WSW	18.2	18.9	18.9	758.7	0.00	0.0	0.002	0.000	23.3
13/07/16	5:30p	17.7	18.4	17.7	96	17.1	0.0	---	0.00	0.0	---	17.7	18.3	18.3	759.0	0.00	0.0	0.013	0.000	23.2
13/07/16	6:00p	17.6	17.9	17.6	96	16.9	0.0	E	0.00	1.6	NE	17.6	18.1	18.1	759.2	0.00	0.0	0.016	0.000	23.1
13/07/16	6:30p	17.3	17.6	17.3	96	16.7	0.0	E	0.00	3.2	E	17.3	17.8	17.8	759.7	0.00	0.0	0.021	0.000	22.9
13/07/16	7:00p	17.3	17.4	17.3	96	16.7	0.0	ESE	0.00	1.6	ESE	17.3	17.8	17.8	760.2	0.00	0.0	0.021	0.000	22.9
13/07/16	7:30p	17.3	17.3	17.3	96	16.6	0.0	ESE	0.00	1.6	ESE	17.3	17.8	17.8	760.3	1.02	3.3	0.022	0.000	22.8
13/07/16	8:00p	17.5	17.5	17.3	97	17.0	0.0	ESE	0.00	1.6	ESE	17.5	18.1	18.1	760.8	0.00	0.0	0.017	0.000	22.7
13/07/16	8:30p	17.4	17.5	17.4	97	16.9	0.0	---	0.00	0.0	---	17.4	17.9	17.9	761.2	0.00	0.0	0.020	0.000	22.7
13/07/16	9:00p	17.2	17.4	17.2	97	16.7	0.0	ESE	0.00	1.6	ESE	17.2	17.7	17.7	761.3	0.00	0.0	0.023	0.000	22.6
13/07/16	9:30p	17.1	17.2	17.1	97	16.6	0.0	ESE	0.00	1.6	ESE	17.1	17.5	17.5	761.4	0.00	0.0	0.027	0.000	22.6
13/07/16	10:00p	16.9	17.1	16.8	97	16.4	0.0	SE	0.00	1.6	SE	16.9	17.3	17.3	761.7	0.00	0.0	0.030	0.000	22.4
13/07/16	10:30p	16.6	16.9	16.6	97	16.1	0.0	---	0.00	0.0	---	16.6	17.0	17.0	761.8	0.00	0.0	0.036	0.000	22.4
13/07/16	11:00p	16.3	16.6	16.3	97	15.8	0.0	---	0.00	0.0	---	16.3	16.6	16.6	762.0	0.00	0.0	0.043	0.000	22.4
13/07/16	11:30p	16.7	16.7	16.2	98	16.4	0.0	---	0.00	0.0	---	16.7	17.2	17.2	761.9	0.00	0.0	0.034	0.000	22.3
14/07/16	12:00a	17.1	17.2	16.7	97	16.6	0.0	---	0.00	0.0	---	17.1	17.6	17.6	761.6	0.00	0.0	0.025	0.000	22.3

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
13/07/16	12:30a	73	17.7	23.5	13.83	.0729	703	1	100.0	30
13/07/16	1:00a	73	17.7	23.6	13.83	.0729	702	1	100.0	30
13/07/16	1:30a	73	17.6	23.4	13.83	.0729	692	1	100.0	30
13/07/16	2:00a	73	17.6	23.4	13.83	.0728	703	1	100.0	30
13/07/16	2:30a	73	17.5	23.3	13.84	.0729	702	1	100.0	30
13/07/16	3:00a	73	17.5	23.2	13.85	.0729	695	1	100.0	30
13/07/16	3:30a	74	17.6	23.1	14.15	.0729	700	1	100.0	30
13/07/16	4:00a	74	17.5	23.0	14.16	.0729	703	1	100.0	30
13/07/16	4:30a	74	17.5	22.9	14.16	.0730	699	1	100.0	30
13/07/16	5:00a	74	17.4	22.8	14.17	.0730	695	1	100.0	30
13/07/16	5:30a	74	17.4	22.8	14.17	.0730	703	1	100.0	30
13/07/16	6:00a	74	17.3	22.7	14.17	.0731	702	1	100.0	30
13/07/16	6:30a	74	17.3	22.7	14.17	.0731	694	1	100.0	30
13/07/16	7:00a	74	17.2	22.6	14.18	.0732	702	1	100.0	30
13/07/16	7:30a	74	17.3	22.7	14.17	.0732	702	1	100.0	30
13/07/16	8:00a	74	17.5	22.9	14.16	.0731	695	1	100.0	30
13/07/16	8:30a	74	17.5	22.9	14.16	.0731	699	1	100.0	30
13/07/16	9:00a	75	17.8	23.1	14.40	.0731	701	1	100.0	30
13/07/16	9:30a	75	17.8	23.2	14.40	.0731	702	1	100.0	30
13/07/16	10:00a	74	17.7	23.3	14.14	.0731	693	1	100.0	30
13/07/16	10:30a	74	17.8	23.4	14.14	.0731	696	1	100.0	30
13/07/16	11:00a	74	17.8	23.4	14.14	.0731	701	1	100.0	30
13/07/16	11:30a	74	17.8	23.5	14.13	.0731	702	1	100.0	30
13/07/16	12:00p	74	17.9	23.6	14.13	.0730	693	1	100.0	30
13/07/16	12:30p	74	18.0	23.7	14.12	.0730	701	1	100.0	30
13/07/16	1:00p	73	18.1	24.1	13.80	.0728	701	1	100.0	30
13/07/16	1:30p	73	18.3	24.4	13.78	.0727	702	1	100.0	30
13/07/16	2:00p	72	18.1	24.4	13.58	.0727	692	1	100.0	30
13/07/16	2:30p	73	18.3	24.4	13.78	.0727	702	1	100.0	30
13/07/16	3:00p	74	18.6	24.6	14.08	.0726	702	1	100.0	30
13/07/16	3:30p	74	18.6	24.6	14.07	.0726	703	1	100.0	30
13/07/16	4:00p	74	18.4	24.3	14.09	.0726	690	1	100.0	30
13/07/16	4:30p	74	18.3	24.2	14.10	.0727	702	1	100.0	30
13/07/16	5:00p	75	18.6	24.3	14.37	.0727	703	1	100.0	30
13/07/16	5:30p	75	18.5	24.2	14.38	.0727	699	1	100.0	30
13/07/16	6:00p	75	18.4	24.0	14.38	.0728	696	1	100.0	30
13/07/16	6:30p	75	18.2	23.8	14.39	.0729	702	1	100.0	30
13/07/16	7:00p	75	18.2	23.8	14.39	.0730	702	1	100.0	30
13/07/16	7:30p	75	18.1	23.6	14.39	.0730	692	1	100.0	30
13/07/16	8:00p	75	18.1	23.6	14.39	.0731	702	1	100.0	30
13/07/16	8:30p	75	18.0	23.4	14.39	.0731	703	1	100.0	30
13/07/16	9:00p	75	17.9	23.3	14.40	.0732	696	1	100.0	30
13/07/16	9:30p	75	17.9	23.3	14.40	.0732	700	1	100.0	30
13/07/16	10:00p	75	17.8	23.1	14.40	.0733	702	1	100.0	30
13/07/16	10:30p	75	17.8	23.1	14.40	.0733	701	1	100.0	30
13/07/16	11:00p	75	17.7	23.1	14.40	.0733	694	1	100.0	30
13/07/16	11:30p	75	17.6	22.8	14.41	.0733	702	1	100.0	30
14/07/16	12:00a	75	17.7	22.9	14.41	.0733	703	1	100.0	30