

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
31/07/16	12:30a	16.6	16.8	16.6	94	15.6	0.0	NE	0.00	6.4	NE	16.6	16.9	16.9	758.8	0.00	0.0	0.036	0.000	22.3
31/07/16	1:00a	16.6	16.6	16.6	95	15.8	0.0	NNE	0.00	4.8	NE	16.6	17.0	17.0	758.7	0.00	0.0	0.036	0.000	22.2
31/07/16	1:30a	16.7	16.7	16.6	94	15.7	0.0	NE	0.00	8.0	NNE	16.7	17.1	17.1	758.4	0.00	0.0	0.035	0.000	22.3
31/07/16	2:00a	16.6	16.7	16.6	95	15.8	0.0	NE	0.00	4.8	NE	16.6	17.0	17.0	758.1	0.00	0.0	0.036	0.000	22.2
31/07/16	2:30a	16.7	16.7	16.6	94	15.8	0.0	NE	0.00	4.8	NE	16.7	17.1	17.1	757.8	0.00	0.0	0.034	0.000	22.2
31/07/16	3:00a	16.7	16.8	16.7	94	15.8	0.0	NE	0.00	8.0	NE	16.7	17.1	17.1	757.5	0.00	0.0	0.034	0.000	22.2
31/07/16	3:30a	16.8	16.8	16.7	94	15.8	0.0	NE	0.00	4.8	NE	16.8	17.2	17.2	757.4	0.00	0.0	0.032	0.000	22.1
31/07/16	4:00a	16.6	16.8	16.6	95	15.8	0.0	NNE	0.00	8.0	NNE	16.6	17.0	17.0	757.3	0.00	0.0	0.036	0.000	22.2
31/07/16	4:30a	16.4	16.6	16.4	95	15.6	0.0	NE	0.00	6.4	NE	16.4	16.7	16.7	757.3	0.00	0.0	0.041	0.000	22.1
31/07/16	5:00a	16.1	16.4	16.1	95	15.3	0.0	ENE	0.00	3.2	NNW	16.1	16.4	16.4	757.5	0.00	0.0	0.046	0.000	22.1
31/07/16	5:30a	15.8	16.1	15.8	95	15.0	0.0	WNW	0.00	4.8	NW	15.8	16.1	16.1	757.5	0.00	0.0	0.052	0.000	21.9
31/07/16	6:00a	15.9	15.9	15.8	93	14.8	0.0	NE	0.00	8.0	NE	15.9	16.1	16.1	757.7	0.00	0.0	0.051	0.000	21.9
31/07/16	6:30a	15.9	15.9	15.8	94	14.9	0.0	WNW	0.00	4.8	NE	15.9	16.1	16.1	757.9	0.00	0.0	0.051	0.000	21.9
31/07/16	7:00a	16.4	16.4	15.9	94	15.5	0.0	NNE	0.00	3.2	NNE	16.4	16.8	16.8	758.0	0.00	0.0	0.039	0.000	21.8
31/07/16	7:30a	17.7	17.7	16.4	91	16.2	0.0	NE	0.00	8.0	NNW	17.7	18.1	18.1	758.1	0.00	0.0	0.014	0.000	22.2
31/07/16	8:00a	19.6	19.8	17.7	79	15.8	1.6	NE	0.80	8.0	NNE	19.6	20.2	20.2	758.1	0.00	0.0	0.000	0.025	23.1
31/07/16	8:30a	20.3	20.3	19.3	76	16.0	1.6	NE	0.80	9.7	ENE	20.3	20.9	20.9	758.1	0.00	0.0	0.000	0.042	23.4
31/07/16	9:00a	21.6	21.6	20.3	74	16.7	3.2	NE	1.61	12.9	NNE	21.6	21.9	21.9	758.4	0.00	0.0	0.000	0.067	23.8
31/07/16	9:30a	21.6	22.2	21.6	71	16.1	3.2	NE	1.61	19.3	N	21.6	21.9	21.9	758.4	0.00	0.0	0.000	0.068	23.9
31/07/16	10:00a	22.2	22.2	21.1	70	16.5	3.2	NE	1.61	14.5	NE	22.2	22.6	22.6	758.3	0.00	0.0	0.000	0.081	23.9
31/07/16	10:30a	23.3	23.3	22.3	65	16.4	3.2	NE	1.61	14.5	NNE	23.3	24.0	24.0	758.4	0.00	0.0	0.000	0.104	24.1
31/07/16	11:00a	24.1	24.1	23.2	64	16.9	3.2	NE	1.61	17.7	NNE	24.1	24.8	24.8	758.3	0.00	0.0	0.000	0.120	24.3
31/07/16	11:30a	24.2	24.3	23.5	61	16.2	3.2	NE	1.61	16.1	NNE	24.2	24.7	24.7	758.2	0.00	0.0	0.000	0.122	24.3
31/07/16	12:00p	24.2	24.2	23.7	56	14.8	3.2	NE	1.61	12.9	NE	24.2	24.4	24.4	758.1	0.00	0.0	0.000	0.122	24.3
31/07/16	12:30p	24.8	24.9	24.1	55	15.2	3.2	NE	1.61	16.1	NE	24.8	25.0	25.0	757.9	0.00	0.0	0.000	0.135	24.3
31/07/16	1:00p	25.7	25.7	24.8	48	13.8	3.2	NE	1.61	16.1	NW	25.7	25.6	25.6	757.6	0.00	0.0	0.000	0.153	24.3
31/07/16	1:30p	26.1	26.1	25.7	45	13.2	3.2	W	1.61	19.3	N	26.1	25.9	25.9	757.4	0.00	0.0	0.000	0.161	24.3
31/07/16	2:00p	25.7	26.3	25.4	48	13.8	3.2	NE	1.61	11.3	ENE	25.7	25.6	25.6	757.2	0.00	0.0	0.000	0.153	24.4
31/07/16	2:30p	25.7	25.9	25.4	47	13.6	3.2	NE	1.61	12.9	NE	25.7	25.6	25.6	757.0	0.00	0.0	0.000	0.154	24.4
31/07/16	3:00p	26.2	26.2	25.6	45	13.3	3.2	W	1.61	12.9	NNW	26.2	26.0	26.0	756.8	0.00	0.0	0.000	0.163	24.4
31/07/16	3:30p	25.9	26.3	25.8	44	12.7	3.2	NE	1.61	12.9	ENE	25.9	25.7	25.7	756.6	0.00	0.0	0.000	0.157	24.5
31/07/16	4:00p	25.8	25.9	25.6	43	12.2	3.2	NE	1.61	11.3	E	25.8	25.4	25.4	756.5	0.00	0.0	0.000	0.155	24.4
31/07/16	4:30p	25.1	25.9	25.1	55	15.4	3.2	W	1.61	14.5	NNE	25.1	25.2	25.2	756.6	0.00	0.0	0.000	0.140	24.4
31/07/16	5:00p	23.3	25.0	23.3	63	15.9	3.2	NE	1.61	17.7	NE	23.3	23.9	23.9	756.6	0.00	0.0	0.000	0.104	24.3
31/07/16	5:30p	23.1	23.4	23.1	62	15.4	1.6	NE	0.80	11.3	E	23.1	23.4	23.4	756.6	0.00	0.0	0.000	0.098	24.1
31/07/16	6:00p	21.7	23.1	21.7	66	15.1	1.6	NW	0.80	11.3	N	21.7	21.7	21.7	757.1	0.00	0.0	0.000	0.071	23.9
31/07/16	6:30p	20.6	21.7	20.6	70	14.9	0.0	NE	0.00	6.4	NNW	20.6	20.8	20.8	757.4	0.00	0.0	0.000	0.047	23.7
31/07/16	7:00p	19.7	20.6	19.7	73	14.7	0.0	NW	0.00	4.8	NW	19.7	20.1	20.1	758.0	0.00	0.0	0.000	0.028	23.5
31/07/16	7:30p	19.3	19.7	19.3	73	14.3	0.0	ENE	0.00	3.2	ENE	19.3	19.6	19.6	758.3	0.00	0.0	0.000	0.020	23.3
31/07/16	8:00p	18.8	19.3	18.8	76	14.5	0.0	NE	0.00	4.8	NNE	18.8	19.2	19.2	758.8	0.00	0.0	0.000	0.010	23.3
31/07/16	8:30p	18.4	18.9	18.4	81	15.1	0.0	NE	0.00	4.8	NE	18.4	18.9	18.9	759.0	0.00	0.0	0.000	0.002	23.1
31/07/16	9:00p	17.9	18.4	17.9	85	15.4	0.0	NNE	0.00	3.2	N	17.9	18.3	18.3	759.4	0.00	0.0	0.008	0.000	22.9
31/07/16	9:30p	17.8	17.9	17.8	88	15.8	0.0	NE	0.00	6.4	ESE	17.8	18.2	18.2	759.6	0.00	0.0	0.012	0.000	22.9
31/07/16	10:00p	17.6	17.8	17.6	90	16.0	0.0	NE	0.00	4.8	N	17.6	18.1	18.1	759.7	0.00	0.0	0.015	0.000	22.7
31/07/16	10:30p	17.4	17.6	17.4	92	16.1	1.6	NE	0.80	9.7	N	17.4	17.9	17.9	759.6	0.00	0.0	0.019	0.000	22.7
31/07/16	11:00p	17.3	17.4	17.3	92	16.0	1.6	NE	0.80	8.0	NE	17.3	17.7	17.7	759.2	0.00	0.0	0.022	0.000	22.5
31/07/16	11:30p	17.1	17.3	17.0	93	15.9	0.0	NE	0.00	4.8	NE	17.1	17.4	17.4	759.5	0.00	0.0	0.027	0.000	22.4
1/08/16	12:00a	16.8	17.1	16.8	94	15.9	0.0	NNW	0.00	3.2	NNW	16.8	17.2	17.2	759.5	0.00	0.0	0.031	0.000	22.4

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
31/07/16	12:30a	68	16.1	22.7	12.55	.0731	695	1	100.0	30
31/07/16	1:00a	69	16.3	22.6	12.81	.0732	700	1	100.0	30
31/07/16	1:30a	69	16.3	22.7	12.81	.0731	703	1	100.0	30
31/07/16	2:00a	69	16.2	22.5	12.81	.0731	699	1	100.0	30
31/07/16	2:30a	69	16.2	22.5	12.81	.0731	697	1	100.0	30
31/07/16	3:00a	69	16.2	22.5	12.81	.0731	702	1	100.0	30
31/07/16	3:30a	70	16.4	22.4	13.08	.0730	703	1	100.0	30
31/07/16	4:00a	70	16.4	22.6	13.07	.0730	692	1	100.0	30
31/07/16	4:30a	70	16.3	22.4	13.08	.0730	702	1	100.0	30
31/07/16	5:00a	70	16.3	22.4	13.08	.0731	703	1	100.0	30
31/07/16	5:30a	70	16.2	22.3	13.09	.0731	693	1	100.0	30
31/07/16	6:00a	70	16.2	22.2	13.09	.0731	703	1	100.0	30
31/07/16	6:30a	70	16.2	22.3	13.09	.0731	701	1	100.0	30
31/07/16	7:00a	70	16.1	22.1	13.10	.0732	695	1	100.0	30
31/07/16	7:30a	69	16.3	22.6	12.81	.0731	701	1	100.0	30
31/07/16	8:00a	68	16.8	23.7	12.55	.0728	702	1	100.0	30
31/07/16	8:30a	67	16.9	24.2	12.27	.0728	703	1	100.0	30
31/07/16	9:00a	66	17.0	24.6	12.05	.0727	691	1	100.0	30
31/07/16	9:30a	65	16.9	24.6	11.85	.0727	703	1	100.0	30
31/07/16	10:00a	65	17.0	24.7	11.85	.0726	702	1	100.0	30
31/07/16	10:30a	65	17.1	24.8	11.84	.0726	703	1	100.0	30
31/07/16	11:00a	64	17.0	24.9	11.64	.0725	693	1	100.0	30
31/07/16	11:30a	64	17.1	24.9	11.63	.0725	702	1	100.0	30
31/07/16	12:00p	64	17.0	24.9	11.64	.0725	703	1	100.0	30
31/07/16	12:30p	63	16.8	24.9	11.43	.0725	693	1	100.0	30
31/07/16	1:00p	63	16.8	24.9	11.43	.0725	703	1	100.0	30
31/07/16	1:30p	62	16.6	24.8	11.23	.0725	702	1	100.0	30
31/07/16	2:00p	62	16.6	24.9	11.23	.0724	694	1	100.0	30
31/07/16	2:30p	61	16.4	24.8	11.03	.0724	702	1	100.0	30
31/07/16	3:00p	61	16.4	24.9	11.03	.0724	702	1	100.0	30
31/07/16	3:30p	60	16.2	24.9	10.91	.0724	694	1	100.0	30
31/07/16	4:00p	60	16.2	24.8	10.91	.0724	699	1	100.0	30
31/07/16	4:30p	60	16.2	24.8	10.91	.0724	703	1	100.0	30
31/07/16	5:00p	60	16.0	24.7	10.92	.0725	702	1	100.0	30
31/07/16	5:30p	61	16.1	24.6	11.04	.0725	694	1	100.0	30
31/07/16	6:00p	61	15.9	24.4	11.05	.0726	699	1	100.0	30
31/07/16	6:30p	62	16.0	24.2	11.26	.0727	703	1	100.0	30
31/07/16	7:00p	63	16.0	24.1	11.46	.0728	701	1	100.0	30
31/07/16	7:30p	63	15.9	23.9	11.47	.0729	692	1	100.0	30
31/07/16	8:00p	63	15.8	23.8	11.47	.0729	703	1	100.0	30
31/07/16	8:30p	64	15.9	23.6	11.65	.0730	702	1	100.0	30
31/07/16	9:00p	64	15.8	23.4	11.65	.0731	700	1	100.0	30
31/07/16	9:30p	65	16.0	23.3	11.85	.0731	696	1	100.0	30
31/07/16	10:00p	66	16.0	23.1	12.09	.0731	703	1	100.0	30
31/07/16	10:30p	66	16.0	23.1	12.09	.0732	702	1	100.0	30
31/07/16	11:00p	67	16.1	22.9	12.30	.0731	693	1	100.0	30
31/07/16	11:30p	67	16.0	22.8	12.30	.0732	703	1	100.0	30
1/08/16	12:00a	68	16.2	22.8	12.55	.0732	702	1	100.0	30