

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
16/08/16	12:30a	16.6	16.8	16.6	98	16.3	0.0	NE	0.00	3.2	NNE	16.6	17.0	17.0	759.1	0.00	0.0	0.036	0.000	22.6
16/08/16	1:00a	16.3	16.6	16.3	98	16.0	0.0	NNE	0.00	4.8	NNE	16.3	16.7	16.7	758.8	0.25	0.0	0.042	0.000	22.6
16/08/16	1:30a	16.3	16.3	16.3	98	16.0	0.0	NNE	0.00	1.6	NNE	16.3	16.7	16.7	758.5	0.00	0.0	0.043	0.000	22.4
16/08/16	2:00a	16.3	16.3	16.2	98	16.0	0.0	N	0.00	3.2	N	16.3	16.7	16.7	758.2	0.76	0.0	0.043	0.000	22.4
16/08/16	2:30a	16.3	16.3	16.2	98	16.0	0.0	NNE	0.00	1.6	NNE	16.3	16.7	16.7	757.8	0.25	1.5	0.042	0.000	22.3
16/08/16	3:00a	16.2	16.3	16.2	98	15.9	0.0	NNE	0.00	1.6	NNE	16.2	16.6	16.6	757.7	0.00	0.0	0.044	0.000	22.3
16/08/16	3:30a	16.1	16.2	16.1	98	15.8	0.0	NE	0.00	1.6	NNE	16.1	16.4	16.4	757.7	0.00	0.0	0.046	0.000	22.3
16/08/16	4:00a	16.1	16.2	16.1	98	15.7	0.0	ENE	0.00	1.6	NE	16.1	16.4	16.4	757.9	0.00	0.0	0.047	0.000	22.2
16/08/16	4:30a	16.0	16.1	15.9	98	15.7	0.0	NE	0.00	3.2	NE	16.0	16.3	16.3	758.1	0.00	0.0	0.049	0.000	22.2
16/08/16	5:00a	15.9	16.0	15.9	98	15.6	0.0	SE	0.00	1.6	SE	15.9	16.3	16.3	758.3	0.00	0.0	0.050	0.000	22.1
16/08/16	5:30a	15.9	16.0	15.9	98	15.6	0.0	NNE	0.00	1.6	NNE	15.9	16.3	16.3	758.4	0.00	0.0	0.050	0.000	22.1
16/08/16	6:00a	15.8	15.9	15.8	98	15.5	0.0	N	0.00	1.6	NNE	15.8	16.2	16.2	758.5	0.00	0.0	0.052	0.000	22.1
16/08/16	6:30a	15.9	15.9	15.8	98	15.6	0.0	N	0.00	1.6	N	15.9	16.2	16.2	758.5	0.00	0.0	0.051	0.000	22.1
16/08/16	7:00a	16.3	16.3	15.9	98	16.0	0.0	N	0.00	1.6	N	16.3	16.7	16.7	758.7	0.00	0.0	0.042	0.000	23.2
16/08/16	7:30a	16.7	16.7	16.3	98	16.4	0.0	ENE	0.00	1.6	ENE	16.7	17.2	17.2	758.8	0.00	0.0	0.034	0.000	23.6
16/08/16	8:00a	17.7	17.7	16.7	98	17.4	0.0	NE	0.00	3.2	NE	17.7	18.3	18.3	759.0	0.00	0.0	0.013	0.000	23.7
16/08/16	8:30a	19.0	19.0	17.7	97	18.5	0.0	NE	0.00	4.8	NE	19.0	19.8	19.8	759.1	0.00	0.0	0.000	0.014	24.1
16/08/16	9:00a	21.3	21.3	19.0	83	18.3	0.0	NE	0.00	6.4	NE	21.3	22.1	22.1	758.9	0.00	0.0	0.000	0.063	24.3
16/08/16	9:30a	21.8	21.9	21.4	79	18.0	0.0	NNE	0.00	4.8	NNE	21.8	22.4	22.4	759.0	0.00	0.0	0.000	0.072	24.5
16/08/16	10:00a	22.3	22.3	21.4	77	18.0	0.0	NNE	0.00	4.8	NE	22.3	22.9	22.9	758.8	0.00	0.0	0.000	0.082	24.4
16/08/16	10:30a	22.1	22.4	22.1	77	17.8	0.0	NNE	0.00	8.0	NNE	22.1	22.7	22.7	758.9	0.00	0.0	0.000	0.078	24.3
16/08/16	11:00a	21.8	22.1	21.8	79	18.0	0.0	N	0.00	3.2	N	21.8	22.5	22.5	758.9	0.00	0.0	0.000	0.073	24.2
16/08/16	11:30a	22.6	22.6	21.4	78	18.6	1.6	NE	0.80	6.4	NE	22.6	23.4	23.4	758.6	0.00	0.0	0.000	0.089	24.2
16/08/16	12:00p	22.4	22.8	22.2	81	19.0	0.0	NNE	0.00	4.8	NNE	22.4	23.3	23.3	758.3	0.00	0.0	0.000	0.086	24.2
16/08/16	12:30p	23.7	23.8	22.4	75	19.0	1.6	NE	0.80	8.0	NNE	23.7	24.8	24.8	757.7	0.00	0.0	0.000	0.111	24.3
16/08/16	1:00p	22.7	23.7	22.6	80	19.0	1.6	NE	0.80	8.0	NE	22.7	23.6	23.6	757.4	0.00	0.0	0.000	0.090	24.2
16/08/16	1:30p	23.6	23.6	22.7	79	19.7	0.0	W	0.00	6.4	NE	23.6	24.8	24.8	757.0	0.00	0.0	0.000	0.109	24.3
16/08/16	2:00p	24.0	24.6	23.6	74	19.1	1.6	NE	0.80	12.9	NE	24.0	25.2	25.2	756.7	0.00	0.0	0.000	0.118	24.4
16/08/16	2:30p	22.9	23.9	22.7	79	19.1	1.6	NE	0.80	6.4	NNE	22.9	23.9	23.9	756.6	0.00	0.0	0.000	0.095	24.3
16/08/16	3:00p	22.6	23.1	22.6	78	18.6	1.6	NE	0.80	6.4	WSW	22.6	23.4	23.4	756.6	0.00	0.0	0.000	0.089	24.3
16/08/16	3:30p	23.3	23.3	22.6	76	18.8	0.0	NE	0.00	4.8	ENE	23.3	24.3	24.3	756.3	0.00	0.0	0.000	0.103	24.3
16/08/16	4:00p	23.1	23.6	23.1	76	18.6	1.6	NW	0.80	6.4	NE	23.1	24.1	24.1	756.2	0.00	0.0	0.000	0.100	24.4
16/08/16	4:30p	22.6	23.1	22.6	78	18.5	0.0	NNE	0.00	3.2	NE	22.6	23.4	23.4	756.3	0.00	0.0	0.000	0.088	24.3
16/08/16	5:00p	22.2	22.6	22.2	78	18.1	0.0	NE	0.00	4.8	WNW	22.2	22.8	22.8	756.7	0.00	0.0	0.000	0.080	24.3
16/08/16	5:30p	21.7	22.2	21.7	82	18.5	0.0	NNW	0.00	3.2	NE	21.7	22.5	22.5	756.8	0.00	0.0	0.000	0.069	24.2
16/08/16	6:00p	21.0	21.7	21.0	84	18.2	0.0	NW	0.00	3.2	NNW	21.0	21.8	21.8	757.4	0.00	0.0	0.000	0.056	24.1
16/08/16	6:30p	20.1	21.0	20.1	87	17.8	0.0	NNE	0.00	1.6	NNE	20.1	20.9	20.9	757.6	0.00	0.0	0.000	0.036	23.9
16/08/16	7:00p	19.4	20.1	19.4	89	17.5	0.0	NNW	0.00	3.2	N	19.4	20.2	20.2	757.9	0.00	0.0	0.000	0.022	23.8
16/08/16	7:30p	19.3	19.4	19.2	91	17.8	0.0	NNE	0.00	3.2	NE	19.3	20.2	20.2	758.3	0.00	0.0	0.000	0.021	23.7
16/08/16	8:00p	19.3	19.4	19.3	92	17.9	0.0	ENE	0.00	1.6	NNE	19.3	20.1	20.1	758.6	0.00	0.0	0.000	0.020	23.6
16/08/16	8:30p	19.1	19.3	19.1	93	18.0	0.0	N	0.00	3.2	N	19.1	19.9	19.9	758.8	0.00	0.0	0.000	0.016	23.5
16/08/16	9:00p	18.7	19.2	18.7	94	17.7	0.0	NNE	0.00	1.6	ENE	18.7	19.4	19.4	759.2	0.00	0.0	0.000	0.007	23.4
16/08/16	9:30p	18.6	18.7	18.5	95	17.7	0.0	E	0.00	1.6	E	18.6	19.3	19.3	759.3	0.00	0.0	0.000	0.005	23.3
16/08/16	10:00p	18.6	18.7	18.5	95	17.8	0.0	---	0.00	0.0	---	18.6	19.3	19.3	759.7	0.00	0.0	0.000	0.006	23.2
16/08/16	10:30p	18.7	18.7	18.6	96	18.1	0.0	NE	0.00	1.6	NE	18.7	19.5	19.5	759.6	0.00	0.0	0.000	0.008	23.3
16/08/16	11:00p	18.7	18.8	18.7	96	18.0	0.0	NNE	0.00	6.4	NE	18.7	19.4	19.4	759.5	0.00	0.0	0.000	0.007	23.1
16/08/16	11:30p	18.1	18.7	18.1	96	17.4	0.0	NE	0.00	4.8	NE	18.1	18.7	18.7	759.2	0.00	0.0	0.006	0.000	23.1
17/08/16	12:00a	17.7	18.1	17.7	96	17.1	1.6	NE	0.80	6.4	NE	17.7	18.3	18.3	759.0	0.00	0.0	0.013	0.000	23.0

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
16/08/16	12:30a	74	17.7	23.2	14.15	.0730	694	1	100.0	30
16/08/16	1:00a	75	17.9	23.3	14.40	.0729	702	1	100.0	30
16/08/16	1:30a	75	17.7	23.1	14.40	.0730	703	1	100.0	30
16/08/16	2:00a	75	17.7	23.1	14.40	.0729	695	1	100.0	30
16/08/16	2:30a	75	17.7	22.9	14.41	.0729	700	1	100.0	30
16/08/16	3:00a	75	17.7	22.9	14.41	.0729	703	1	100.0	30
16/08/16	3:30a	75	17.6	22.8	14.41	.0729	699	1	100.0	30
16/08/16	4:00a	75	17.5	22.7	14.41	.0730	697	1	100.0	30
16/08/16	4:30a	75	17.5	22.7	14.41	.0730	702	1	100.0	30
16/08/16	5:00a	75	17.5	22.7	14.41	.0730	703	1	100.0	30
16/08/16	5:30a	75	17.5	22.7	14.41	.0730	693	1	100.0	30
16/08/16	6:00a	75	17.5	22.7	14.41	.0731	702	1	100.0	30
16/08/16	6:30a	75	17.4	22.6	14.42	.0731	703	1	100.0	30
16/08/16	7:00a	73	18.1	24.1	13.80	.0728	692	1	100.0	30
16/08/16	7:30a	70	17.8	24.4	12.97	.0727	703	1	100.0	30
16/08/16	8:00a	71	18.1	24.7	13.26	.0726	702	1	100.0	30
16/08/16	8:30a	70	18.2	25.0	12.94	.0726	699	1	100.0	30
16/08/16	9:00a	70	18.5	25.3	12.93	.0724	693	1	100.0	30
16/08/16	9:30a	69	18.4	25.4	12.71	.0724	701	1	100.0	30
16/08/16	10:00a	70	18.6	25.4	12.93	.0724	700	1	100.0	30
16/08/16	10:30a	71	18.7	25.4	13.22	.0724	694	1	100.0	30
16/08/16	11:00a	71	18.6	25.2	13.23	.0725	697	1	100.0	30
16/08/16	11:30a	71	18.6	25.3	13.23	.0724	702	1	100.0	30
16/08/16	12:00p	71	18.6	25.2	13.23	.0724	703	1	100.0	30
16/08/16	12:30p	71	18.7	25.3	13.22	.0723	696	1	100.0	30
16/08/16	1:00p	71	18.6	25.3	13.23	.0723	698	1	100.0	30
16/08/16	1:30p	72	19.0	25.4	13.50	.0722	702	1	100.0	30
16/08/16	2:00p	72	19.1	25.6	13.49	.0722	700	1	100.0	30
16/08/16	2:30p	72	19.0	25.4	13.50	.0722	692	1	100.0	30
16/08/16	3:00p	72	19.0	25.4	13.50	.0722	701	1	100.0	30
16/08/16	3:30p	72	19.0	25.4	13.50	.0722	700	1	100.0	30
16/08/16	4:00p	72	19.0	25.5	13.50	.0721	702	1	100.0	30
16/08/16	4:30p	72	19.0	25.4	13.50	.0722	691	1	100.0	30
16/08/16	5:00p	73	19.1	25.4	13.74	.0722	701	1	100.0	30
16/08/16	5:30p	73	19.1	25.4	13.74	.0722	701	1	100.0	30
16/08/16	6:00p	73	19.0	25.2	13.74	.0723	701	1	100.0	30
16/08/16	6:30p	73	18.8	25.1	13.75	.0724	691	1	100.0	30
16/08/16	7:00p	73	18.7	24.9	13.75	.0725	702	1	100.0	30
16/08/16	7:30p	74	18.8	24.8	14.06	.0725	700	1	100.0	30
16/08/16	8:00p	74	18.7	24.7	14.07	.0726	702	1	100.0	30
16/08/16	8:30p	74	18.6	24.6	14.08	.0726	692	1	100.0	30
16/08/16	9:00p	74	18.5	24.4	14.09	.0727	702	1	100.0	30
16/08/16	9:30p	74	18.4	24.3	14.09	.0727	703	1	100.0	30
16/08/16	10:00p	75	18.5	24.2	14.37	.0728	694	1	100.0	30
16/08/16	10:30p	75	18.6	24.3	14.37	.0728	701	1	100.0	30
16/08/16	11:00p	75	18.4	24.1	14.38	.0728	701	1	100.0	30
16/08/16	11:30p	75	18.4	24.1	14.38	.0728	702	1	100.0	30
17/08/16	12:00a	75	18.3	23.9	14.38	.0728	692	1	100.0	30