

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
9/08/16	12:30a	17.8	17.9	17.8	98	17.5	0.0	E	0.00	1.6	E	17.8	18.4	18.4	757.9	0.00	0.0	0.012	0.000	23.2
9/08/16	1:00a	17.4	17.8	17.4	97	16.9	0.0	E	0.00	1.6	E	17.4	17.9	17.9	757.7	0.00	0.0	0.020	0.000	23.1
9/08/16	1:30a	17.0	17.4	16.9	98	16.7	0.0	E	0.00	1.6	E	17.0	17.5	17.5	758.0	0.00	0.0	0.028	0.000	23.0
9/08/16	2:00a	16.8	17.0	16.7	98	16.5	0.0	SE	0.00	1.6	SE	16.8	17.2	17.2	758.0	0.00	0.0	0.032	0.000	22.9
9/08/16	2:30a	16.6	16.8	16.4	98	16.2	0.0	---	0.00	0.0	---	16.6	16.9	16.9	758.1	0.00	0.0	0.037	0.000	22.9
9/08/16	3:00a	16.4	16.6	16.4	98	16.1	0.0	SE	0.00	1.6	SE	16.4	16.8	16.8	758.0	0.00	0.0	0.041	0.000	22.9
9/08/16	3:30a	16.1	16.4	16.0	98	15.8	0.0	NE	0.00	1.6	SE	16.1	16.4	16.4	758.3	0.00	0.0	0.046	0.000	22.8
9/08/16	4:00a	16.2	16.3	16.1	97	15.7	0.0	NE	0.00	1.6	NE	16.2	16.5	16.5	758.4	0.00	0.0	0.045	0.000	22.8
9/08/16	4:30a	16.2	16.3	16.2	98	15.9	0.0	---	0.00	0.0	---	16.2	16.5	16.5	758.5	0.00	0.0	0.045	0.000	22.7
9/08/16	5:00a	16.2	16.2	16.2	98	15.9	0.0	NE	0.00	1.6	NE	16.2	16.5	16.5	758.5	0.00	0.0	0.045	0.000	22.6
9/08/16	5:30a	15.8	16.2	15.8	98	15.5	0.0	---	0.00	0.0	---	15.8	16.2	16.2	758.3	0.00	0.0	0.052	0.000	22.6
9/08/16	6:00a	15.5	15.8	15.5	98	15.2	0.0	ESE	0.00	1.6	ESE	15.5	15.8	15.8	758.6	0.00	0.0	0.059	0.000	22.5
9/08/16	6:30a	16.1	16.1	15.5	98	15.7	0.0	SSE	0.00	1.6	SE	16.1	16.4	16.4	758.7	0.00	0.0	0.047	0.000	22.4
9/08/16	7:00a	16.6	16.6	16.1	98	16.3	0.0	---	0.00	0.0	---	16.6	17.0	17.0	758.8	0.00	0.0	0.036	0.000	22.7
9/08/16	7:30a	17.9	17.9	16.6	97	17.5	0.0	NE	0.00	6.4	SSE	17.9	18.6	18.6	758.9	0.00	0.0	0.008	0.000	23.1
9/08/16	8:00a	19.8	19.8	17.9	86	17.4	0.0	ENE	0.00	8.0	ENE	19.8	20.6	20.6	759.1	0.00	0.0	0.000	0.030	23.5
9/08/16	8:30a	21.8	21.8	19.8	78	17.8	0.0	NNE	0.00	6.4	NNW	21.8	22.4	22.4	759.0	0.00	0.0	0.000	0.072	24.2
9/08/16	9:00a	22.1	22.6	21.8	74	17.3	1.6	NE	0.80	6.4	NE	22.1	22.6	22.6	759.2	0.00	0.0	0.000	0.079	24.4
9/08/16	9:30a	22.9	22.9	22.1	72	17.6	1.6	NE	0.80	6.4	NE	22.9	23.7	23.7	759.2	0.00	0.0	0.000	0.096	24.6
9/08/16	10:00a	23.4	23.4	22.9	74	18.5	1.6	NE	0.80	11.3	E	23.4	24.4	24.4	759.0	0.00	0.0	0.000	0.105	24.7
9/08/16	10:30a	24.0	24.0	23.4	73	18.9	1.6	NE	0.80	9.7	NNE	24.0	25.1	25.1	758.7	0.00	0.0	0.000	0.118	24.8
9/08/16	11:00a	24.3	24.3	24.0	71	18.7	1.6	NE	0.80	9.7	NE	24.3	25.4	25.4	758.6	0.00	0.0	0.000	0.125	24.9
9/08/16	11:30a	24.4	24.6	24.0	69	18.3	1.6	NE	0.80	11.3	NE	24.4	25.3	25.3	758.3	0.00	0.0	0.000	0.126	24.9
9/08/16	12:00p	25.7	25.7	24.4	64	18.3	1.6	NE	0.80	9.7	NNE	25.7	26.4	26.4	758.0	0.00	0.0	0.000	0.153	24.9
9/08/16	12:30p	26.4	26.4	25.7	64	19.0	3.2	NE	1.61	11.3	ENE	26.4	27.3	27.3	757.8	0.00	0.0	0.000	0.168	25.1
9/08/16	1:00p	26.3	26.9	26.3	68	20.0	3.2	NE	1.61	11.3	NE	26.3	27.6	27.6	757.3	0.00	0.0	0.000	0.167	25.2
9/08/16	1:30p	23.1	26.3	23.1	80	19.5	1.6	NE	0.80	8.0	ENE	23.1	24.2	24.2	757.4	1.02	4.3	0.000	0.100	25.1
9/08/16	2:00p	20.4	23.1	20.4	92	19.0	0.0	NE	0.00	4.8	WSW	20.4	21.5	21.5	757.1	10.16	82.3	0.000	0.043	24.7
9/08/16	2:30p	18.5	20.4	18.4	94	17.5	1.6	NE	0.80	12.9	NW	18.5	19.2	19.2	757.1	4.32	79.0	0.000	0.003	24.4
9/08/16	3:00p	18.8	19.1	18.6	95	18.0	0.0	NE	0.00	6.4	NE	18.8	19.6	19.6	757.3	0.00	0.0	0.000	0.010	24.3
9/08/16	3:30p	19.2	19.3	18.8	94	18.2	0.0	E	0.00	9.7	E	19.2	20.0	20.0	757.2	0.00	0.0	0.000	0.017	24.2
9/08/16	4:00p	19.5	19.7	19.2	95	18.7	0.0	WNW	0.00	3.2	W	19.5	20.4	20.4	757.3	0.00	0.0	0.000	0.024	24.2
9/08/16	4:30p	19.9	19.9	19.5	94	18.9	0.0	ESE	0.00	1.6	W	19.9	20.9	20.9	757.2	0.00	0.0	0.000	0.032	24.2
9/08/16	5:00p	20.4	20.4	19.9	93	19.2	0.0	E	0.00	1.6	ESE	20.4	21.6	21.6	757.3	0.00	0.0	0.000	0.043	24.2
9/08/16	5:30p	20.2	20.4	20.1	92	18.8	0.0	SSE	0.00	3.2	SE	20.2	21.2	21.2	757.6	0.00	0.0	0.000	0.038	24.1
9/08/16	6:00p	20.8	20.9	20.2	91	19.3	0.0	---	0.00	0.0	---	20.8	21.9	21.9	757.8	0.00	0.0	0.000	0.051	24.1
9/08/16	6:30p	19.5	20.8	19.5	92	18.2	0.0	---	0.00	0.0	---	19.5	20.4	20.4	757.9	0.00	0.0	0.000	0.024	24.0
9/08/16	7:00p	18.8	19.5	18.8	94	17.8	0.0	---	0.00	0.0	---	18.8	19.5	19.5	758.2	0.00	0.0	0.000	0.009	23.9
9/08/16	7:30p	18.0	18.8	18.0	94	17.0	0.0	SE	0.00	1.6	SE	18.0	18.6	18.6	758.6	0.00	0.0	0.007	0.000	23.8
9/08/16	8:00p	17.6	18.0	17.6	94	16.6	0.0	SE	0.00	1.6	SE	17.6	18.1	18.1	758.8	0.00	0.0	0.016	0.000	23.7
9/08/16	8:30p	17.4	17.6	17.3	94	16.4	0.0	---	0.00	0.0	---	17.4	17.8	17.8	759.2	0.00	0.0	0.020	0.000	23.5
9/08/16	9:00p	17.7	17.7	17.4	94	16.7	0.0	---	0.00	0.0	---	17.7	18.2	18.2	759.5	0.00	0.0	0.014	0.000	23.5
9/08/16	9:30p	18.3	18.3	17.7	94	17.4	0.0	---	0.00	0.0	---	18.3	19.0	19.0	759.6	0.00	0.0	0.000	0.000	23.4
9/08/16	10:00p	18.8	18.8	18.3	93	17.7	0.0	---	0.00	0.0	---	18.8	19.6	19.6	759.8	0.00	0.0	0.000	0.010	23.4
9/08/16	10:30p	18.9	18.9	18.8	94	17.9	0.0	---	0.00	0.0	---	18.9	19.7	19.7	760.0	0.00	0.0	0.000	0.012	23.4
9/08/16	11:00p	18.8	18.9	18.6	96	18.1	0.0	---	0.00	0.0	---	18.8	19.6	19.6	759.9	0.00	0.0	0.000	0.009	23.3
9/08/16	11:30p	19.3	19.3	18.8	96	18.7	0.0	NE	0.00	4.8	NNE	19.3	20.2	20.2	759.5	0.00	0.0	0.000	0.021	23.3
10/08/16	12:00a	19.4	19.4	19.3	97	18.9	0.0	ENE	0.00	4.8	E	19.4	20.3	20.3	759.3	0.00	0.0	0.000	0.022	23.3

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
9/08/16	12:30a	75	18.5	24.2	14.38	.0726	695	1	100.0	30
9/08/16	1:00a	75	18.4	24.0	14.38	.0727	702	1	100.0	30
9/08/16	1:30a	75	18.3	23.9	14.38	.0727	702	1	100.0	30
9/08/16	2:00a	75	18.3	23.8	14.38	.0727	694	1	100.0	30
9/08/16	2:30a	75	18.2	23.8	14.39	.0728	702	1	100.0	30
9/08/16	3:00a	75	18.2	23.8	14.39	.0727	703	1	100.0	30
9/08/16	3:30a	75	18.1	23.6	14.39	.0728	696	1	100.0	30
9/08/16	4:00a	75	18.1	23.6	14.39	.0728	700	1	100.0	30
9/08/16	4:30a	75	18.0	23.4	14.39	.0729	702	1	100.0	30
9/08/16	5:00a	75	18.0	23.3	14.40	.0729	698	1	100.0	30
9/08/16	5:30a	75	18.0	23.3	14.40	.0729	698	1	100.0	30
9/08/16	6:00a	75	17.8	23.2	14.40	.0729	702	1	100.0	30
9/08/16	6:30a	75	17.8	23.1	14.40	.0730	701	1	100.0	30
9/08/16	7:00a	74	17.8	23.4	14.14	.0729	694	1	100.0	30
9/08/16	7:30a	73	18.0	24.0	13.81	.0728	698	1	100.0	30
9/08/16	8:00a	72	18.2	24.5	13.58	.0727	702	1	100.0	30
9/08/16	8:30a	71	18.6	25.2	13.23	.0725	691	1	100.0	30
9/08/16	9:00a	69	18.4	25.4	12.71	.0725	701	1	100.0	30
9/08/16	9:30a	68	18.3	25.4	12.50	.0724	701	1	100.0	30
9/08/16	10:00a	69	18.6	25.6	12.69	.0724	703	1	100.0	30
9/08/16	10:30a	69	18.8	25.8	12.68	.0723	691	1	100.0	30
9/08/16	11:00a	68	18.6	25.8	12.48	.0723	703	1	100.0	30
9/08/16	11:30a	68	18.6	25.8	12.48	.0723	701	1	100.0	30
9/08/16	12:00p	68	18.6	25.9	12.47	.0722	695	1	100.0	30
9/08/16	12:30p	68	18.7	26.0	12.47	.0721	701	1	100.0	30
9/08/16	1:00p	68	18.8	26.1	12.46	.0721	702	1	100.0	30
9/08/16	1:30p	69	19.0	26.1	12.67	.0721	693	1	100.0	30
9/08/16	2:00p	71	19.1	25.8	13.19	.0721	702	1	100.0	30
9/08/16	2:30p	72	19.0	25.5	13.50	.0722	703	1	100.0	30
9/08/16	3:00p	73	19.1	25.4	13.74	.0722	702	1	100.0	30
9/08/16	3:30p	73	19.1	25.4	13.74	.0723	692	1	100.0	30
9/08/16	4:00p	73	19.1	25.4	13.74	.0723	702	1	100.0	30
9/08/16	4:30p	73	19.1	25.4	13.74	.0723	702	1	100.0	30
9/08/16	5:00p	73	19.0	25.3	13.74	.0723	700	1	100.0	30
9/08/16	5:30p	73	19.0	25.2	13.74	.0723	694	1	100.0	30
9/08/16	6:00p	73	18.9	25.2	13.74	.0724	703	1	100.0	30
9/08/16	6:30p	73	18.9	25.1	13.75	.0724	702	1	100.0	30
9/08/16	7:00p	73	18.8	24.9	13.75	.0725	695	1	100.0	30
9/08/16	7:30p	74	18.9	24.9	14.06	.0725	700	1	100.0	30
9/08/16	8:00p	74	18.8	24.7	14.07	.0726	702	1	100.0	30
9/08/16	8:30p	73	18.4	24.5	13.78	.0727	702	1	100.0	30
9/08/16	9:00p	73	18.4	24.5	13.78	.0727	694	1	100.0	30
9/08/16	9:30p	73	18.3	24.4	13.79	.0728	703	1	100.0	30
9/08/16	10:00p	73	18.3	24.4	13.79	.0728	702	1	100.0	30
9/08/16	10:30p	73	18.3	24.4	13.79	.0728	692	1	100.0	30
9/08/16	11:00p	73	18.2	24.3	13.79	.0728	702	1	100.0	30
9/08/16	11:30p	74	18.4	24.3	14.09	.0728	702	1	100.0	30
10/08/16	12:00a	74	18.4	24.3	14.09	.0728	701	1	100.0	30