

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
1/10/16	12:30a	16.9	16.9	16.8	96	16.2	0.0	NNE	0.00	1.6	N	16.9	17.3	17.3	759.4	0.00	0.0	0.030	0.000	22.7
1/10/16	1:00a	16.8	16.9	16.8	96	16.1	0.0	NNE	0.00	4.8	WSW	16.8	17.2	17.2	759.2	0.00	0.0	0.032	0.000	22.7
1/10/16	1:30a	16.8	16.8	16.7	97	16.3	0.0	NNE	0.00	4.8	NE	16.8	17.2	17.2	759.1	0.00	0.0	0.032	0.000	22.6
1/10/16	2:00a	16.7	16.8	16.7	97	16.2	0.0	W	0.00	4.8	NNW	16.7	17.2	17.2	758.8	0.00	0.0	0.034	0.000	22.5
1/10/16	2:30a	16.7	16.8	16.7	97	16.2	0.0	WSW	0.00	3.2	N	16.7	17.2	17.2	758.6	0.00	0.0	0.034	0.000	22.5
1/10/16	3:00a	16.8	16.8	16.7	97	16.4	0.0	NNE	0.00	3.2	NE	16.8	17.3	17.3	758.7	0.00	0.0	0.031	0.000	22.4
1/10/16	3:30a	16.8	16.8	16.8	97	16.3	0.0	NE	0.00	8.0	NE	16.8	17.2	17.2	758.6	0.00	0.0	0.032	0.000	22.4
1/10/16	4:00a	16.7	16.8	16.7	97	16.2	0.0	NE	0.00	4.8	NNE	16.7	17.2	17.2	758.5	0.00	0.0	0.034	0.000	22.4
1/10/16	4:30a	16.6	16.7	16.6	97	16.1	0.0	ENE	0.00	3.2	WNW	16.6	16.9	16.9	758.5	0.00	0.0	0.037	0.000	22.3
1/10/16	5:00a	16.2	16.6	16.2	97	15.7	0.0	NNE	0.00	4.8	N	16.2	16.6	16.6	758.6	0.00	0.0	0.044	0.000	22.3
1/10/16	5:30a	16.1	16.2	16.1	97	15.6	0.0	ENE	0.00	6.4	NNE	16.1	16.4	16.4	759.0	0.00	0.0	0.046	0.000	22.2
1/10/16	6:00a	16.3	16.3	16.1	97	15.9	0.0	NW	0.00	4.8	NNE	16.3	16.7	16.7	759.2	0.00	0.0	0.042	0.000	22.2
1/10/16	6:30a	16.3	16.4	16.3	97	15.9	0.0	NE	0.00	6.4	NE	16.3	16.7	16.7	759.4	0.00	0.0	0.042	0.000	22.2
1/10/16	7:00a	16.8	16.8	16.3	97	16.3	0.0	WNW	0.00	4.8	WSW	16.8	17.2	17.2	759.5	0.00	0.0	0.032	0.000	22.3
1/10/16	7:30a	17.6	17.6	16.8	95	16.7	0.0	NE	0.00	3.2	NE	17.6	18.1	18.1	759.7	0.00	0.0	0.016	0.000	22.5
1/10/16	8:00a	18.9	18.9	17.6	87	16.7	1.6	NNE	0.80	11.3	NE	18.9	19.6	19.6	759.8	0.00	0.0	0.000	0.013	22.8
1/10/16	8:30a	19.7	20.0	18.9	82	16.5	1.6	NE	0.80	8.0	NE	19.7	20.4	20.4	759.8	0.00	0.0	0.000	0.028	23.1
1/10/16	9:00a	20.5	20.5	19.7	82	17.3	1.6	NE	0.80	8.0	NE	20.5	21.4	21.4	759.8	0.00	0.0	0.000	0.045	23.3
1/10/16	9:30a	21.4	21.4	20.5	77	17.2	1.6	WNW	0.80	6.4	N	21.4	21.9	21.9	760.0	0.00	0.0	0.000	0.064	23.5
1/10/16	10:00a	22.2	22.7	21.4	73	17.1	3.2	NNE	1.61	12.9	NNE	22.2	22.7	22.7	759.7	0.00	0.0	0.000	0.081	23.8
1/10/16	10:30a	23.0	23.0	22.1	71	17.5	3.2	NE	1.61	11.3	NNE	23.0	23.8	23.8	759.3	0.00	0.0	0.000	0.097	23.9
1/10/16	11:00a	23.5	23.7	22.8	65	16.5	3.2	NNE	1.61	12.9	NNE	23.5	24.2	24.2	759.1	0.00	0.0	0.000	0.108	24.1
1/10/16	11:30a	24.3	24.3	23.3	65	17.3	3.2	NE	1.61	12.9	E	24.3	25.0	25.0	758.7	0.00	0.0	0.000	0.125	24.2
1/10/16	12:00p	24.8	24.9	24.3	62	17.1	1.6	NNE	0.80	12.9	N	24.8	25.4	25.4	758.2	0.00	0.0	0.000	0.135	24.3
1/10/16	12:30p	24.6	25.2	24.6	60	16.3	3.2	NE	1.61	16.1	ENE	24.6	24.9	24.9	757.8	0.00	0.0	0.000	0.130	24.3
1/10/16	1:00p	25.5	25.6	24.5	58	16.6	1.6	NE	0.80	11.3	NE	25.5	25.9	25.9	757.6	0.00	0.0	0.000	0.149	24.3
1/10/16	1:30p	24.4	25.4	24.4	61	16.4	1.6	NE	0.80	11.3	NNE	24.4	24.8	24.8	756.9	0.00	0.0	0.000	0.126	24.3
1/10/16	2:00p	24.8	24.9	24.4	58	16.0	3.2	NE	1.61	16.1	NE	24.8	25.1	25.1	756.3	0.00	0.0	0.000	0.134	24.3
1/10/16	2:30p	24.9	25.0	24.4	58	16.1	1.6	NE	0.80	11.3	NNE	24.9	25.2	25.2	756.1	0.00	0.0	0.000	0.137	24.4
1/10/16	3:00p	24.9	25.1	24.7	55	15.3	1.6	NE	0.80	9.7	SE	24.9	25.1	25.1	756.1	0.00	0.0	0.000	0.138	24.4
1/10/16	3:30p	24.6	24.9	24.6	63	17.1	1.6	NW	0.80	11.3	NNE	24.6	25.2	25.2	755.8	0.00	0.0	0.000	0.131	24.4
1/10/16	4:00p	23.2	24.6	23.2	71	17.6	1.6	NE	0.80	9.7	W	23.2	24.0	24.0	756.1	0.00	0.0	0.000	0.101	24.4
1/10/16	4:30p	22.7	23.1	22.7	74	17.8	3.2	NE	1.61	11.3	NNW	22.7	23.5	23.5	756.4	0.00	0.0	0.000	0.091	24.3
1/10/16	5:00p	21.5	22.7	21.5	79	17.7	1.6	W	0.80	9.7	NNW	21.5	22.1	22.1	756.6	0.00	0.0	0.000	0.066	24.1
1/10/16	5:30p	20.7	21.5	20.7	85	18.1	0.0	NE	0.00	4.8	ENE	20.7	21.6	21.6	756.7	0.00	0.0	0.000	0.049	23.9
1/10/16	6:00p	19.9	20.7	19.9	88	17.9	0.0	NE	0.00	4.8	N	19.9	20.8	20.8	757.0	0.00	0.0	0.000	0.034	23.8
1/10/16	6:30p	19.4	19.9	19.4	90	17.8	0.0	NE	0.00	6.4	NNE	19.4	20.3	20.3	757.5	0.00	0.0	0.000	0.023	23.6
1/10/16	7:00p	19.0	19.4	19.0	90	17.3	0.0	NNE	0.00	4.8	NNE	19.0	19.7	19.7	757.7	0.00	0.0	0.000	0.014	23.5
1/10/16	7:30p	18.9	19.0	18.9	91	17.4	0.0	NE	0.00	6.4	NNW	18.9	19.7	19.7	758.1	0.00	0.0	0.000	0.013	23.3
1/10/16	8:00p	18.6	18.9	18.6	93	17.5	0.0	N	0.00	8.0	N	18.6	19.3	19.3	758.3	0.00	0.0	0.000	0.006	23.2
1/10/16	8:30p	18.4	18.6	18.3	94	17.4	1.6	W	0.80	9.7	NE	18.4	19.1	19.1	758.4	0.00	0.0	0.000	0.001	23.1
1/10/16	9:00p	18.3	18.4	18.3	94	17.3	0.0	NE	0.00	6.4	NE	18.3	18.9	18.9	758.5	0.00	0.0	0.001	0.000	23.0
1/10/16	9:30p	17.9	18.3	17.9	94	16.9	0.0	NE	0.00	6.4	NE	17.9	18.4	18.4	758.9	0.00	0.0	0.009	0.000	22.9
1/10/16	10:00p	17.6	17.9	17.6	95	16.8	0.0	NE	0.00	1.6	NW	17.6	18.1	18.1	758.9	0.00	0.0	0.015	0.000	22.9
1/10/16	10:30p	17.6	17.6	17.4	95	16.8	0.0	NNW	0.00	4.8	NE	17.6	18.1	18.1	759.1	0.00	0.0	0.015	0.000	22.9
1/10/16	11:00p	17.6	17.7	17.6	94	16.6	0.0	W	0.00	4.8	WNW	17.6	18.1	18.1	758.9	0.00	0.0	0.015	0.000	22.8
1/10/16	11:30p	17.4	17.6	17.4	95	16.6	0.0	N	0.00	4.8	E	17.4	17.9	17.9	758.7	0.00	0.0	0.019	0.000	22.7
2/10/16	12:00a	17.2	17.4	17.2	95	16.4	0.0	NE	0.00	4.8	NNW	17.2	17.6	17.6	758.6	0.00	0.0	0.024	0.000	22.6

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/10/16	12:30a	74	17.8	23.4	14.14	.0730	703	1	100.0	30
1/10/16	1:00a	74	17.8	23.4	14.14	.0730	702	1	100.0	30
1/10/16	1:30a	75	18.0	23.3	14.40	.0729	695	1	100.0	30
1/10/16	2:00a	75	17.8	23.2	14.40	.0730	701	1	100.0	30
1/10/16	2:30a	75	17.8	23.2	14.40	.0729	702	1	100.0	30
1/10/16	3:00a	75	17.7	23.1	14.40	.0730	700	1	100.0	30
1/10/16	3:30a	75	17.8	23.1	14.40	.0730	695	1	100.0	30
1/10/16	4:00a	75	17.7	23.1	14.40	.0730	703	1	100.0	30
1/10/16	4:30a	75	17.7	22.9	14.41	.0730	701	1	100.0	30
1/10/16	5:00a	75	17.7	22.9	14.41	.0730	694	1	100.0	30
1/10/16	5:30a	75	17.6	22.8	14.41	.0731	702	1	100.0	30
1/10/16	6:00a	75	17.6	22.8	14.41	.0731	700	1	100.0	30
1/10/16	6:30a	75	17.5	22.7	14.41	.0731	694	1	100.0	30
1/10/16	7:00a	74	17.4	22.8	14.17	.0731	702	1	100.0	30
1/10/16	7:30a	74	17.6	23.2	14.15	.0731	703	1	100.0	30
1/10/16	8:00a	73	17.7	23.6	13.83	.0730	698	1	100.0	30
1/10/16	8:30a	72	17.7	23.9	13.61	.0729	694	1	100.0	30
1/10/16	9:00a	72	17.9	24.2	13.59	.0729	702	1	100.0	30
1/10/16	9:30a	71	17.9	24.4	13.28	.0728	702	1	100.0	30
1/10/16	10:00a	70	18.0	24.7	12.96	.0727	698	1	100.0	30
1/10/16	10:30a	70	18.1	24.9	12.95	.0726	697	1	100.0	30
1/10/16	11:00a	69	18.1	25.0	12.73	.0726	703	1	100.0	30
1/10/16	11:30a	69	18.1	25.1	12.73	.0725	701	1	100.0	30
1/10/16	12:00p	69	18.2	25.2	12.72	.0724	696	1	100.0	30
1/10/16	12:30p	68	18.0	25.2	12.52	.0724	702	1	100.0	30
1/10/16	1:00p	68	18.0	25.2	12.52	.0724	694	1	100.0	30
1/10/16	1:30p	68	18.0	25.2	12.52	.0723	702	1	100.0	30
1/10/16	2:00p	68	18.0	25.2	12.52	.0722	702	1	100.0	30
1/10/16	2:30p	67	17.9	25.2	12.23	.0722	703	1	100.0	30
1/10/16	3:00p	67	17.9	25.2	12.23	.0722	690	1	100.0	30
1/10/16	3:30p	66	17.7	25.2	12.03	.0722	703	1	100.0	30
1/10/16	4:00p	67	17.9	25.2	12.23	.0722	702	1	100.0	30
1/10/16	4:30p	67	17.8	25.1	12.24	.0723	702	1	100.0	30
1/10/16	5:00p	68	17.8	24.9	12.53	.0723	691	1	100.0	30
1/10/16	5:30p	69	17.9	24.8	12.75	.0724	702	1	100.0	30
1/10/16	6:00p	70	18.0	24.7	12.96	.0724	703	1	100.0	30
1/10/16	6:30p	70	17.8	24.4	12.97	.0726	701	1	100.0	30
1/10/16	7:00p	71	17.9	24.4	13.28	.0726	693	1	100.0	30
1/10/16	7:30p	71	17.7	24.2	13.29	.0727	702	1	100.0	30
1/10/16	8:00p	72	17.9	24.1	13.60	.0727	702	1	100.0	30
1/10/16	8:30p	72	17.7	23.9	13.61	.0728	695	1	100.0	30
1/10/16	9:00p	72	17.7	23.8	13.61	.0728	700	1	100.0	30
1/10/16	9:30p	73	17.8	23.8	13.82	.0728	703	1	100.0	30
1/10/16	10:00p	73	17.8	23.7	13.82	.0729	702	1	100.0	30
1/10/16	10:30p	73	17.8	23.7	13.82	.0729	693	1	100.0	30
1/10/16	11:00p	73	17.7	23.5	13.83	.0729	702	1	100.0	30
1/10/16	11:30p	73	17.6	23.4	13.83	.0729	703	1	100.0	30
2/10/16	12:00a	73	17.5	23.3	13.84	.0729	692	1	100.0	30