

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
3/04/16	12:30a	20.1	20.3	20.1	83	17.1	1.6	NE	0.80	9.7	NNE	20.1	20.9	20.9	758.0	0.00	0.0	0.000	0.037	24.1
3/04/16	1:00a	19.9	20.1	19.9	83	16.9	1.6	NE	0.80	9.7	NNE	19.9	20.7	20.7	757.6	0.00	0.0	0.000	0.032	23.9
3/04/16	1:30a	19.3	19.9	19.3	84	16.5	1.6	NE	0.80	11.3	NE	19.3	19.9	19.9	757.4	0.00	0.0	0.000	0.020	23.8
3/04/16	2:00a	19.2	19.3	19.2	85	16.6	0.0	NE	0.00	11.3	NE	19.2	19.8	19.8	757.2	0.00	0.0	0.000	0.017	23.7
3/04/16	2:30a	19.2	19.2	19.2	85	16.6	1.6	NE	0.80	9.7	E	19.2	19.9	19.9	756.9	0.00	0.0	0.000	0.019	23.6
3/04/16	3:00a	18.8	19.2	18.8	86	16.4	1.6	NE	0.80	12.9	NNE	18.8	19.4	19.4	756.7	0.00	0.0	0.000	0.010	23.5
3/04/16	3:30a	18.9	18.9	18.8	86	16.5	0.0	NE	0.00	8.0	N	18.9	19.6	19.6	756.6	0.00	0.0	0.000	0.013	23.4
3/04/16	4:00a	19.0	19.1	18.9	86	16.6	1.6	NE	0.80	9.7	NNE	19.0	19.6	19.6	756.6	0.00	0.0	0.000	0.014	23.3
3/04/16	4:30a	18.7	19.0	18.7	88	16.7	0.0	NE	0.00	6.4	NNW	18.7	19.3	19.3	756.6	0.00	0.0	0.000	0.008	23.3
3/04/16	5:00a	18.6	18.7	18.6	89	16.8	0.0	NE	0.00	8.0	NE	18.6	19.2	19.2	756.6	0.00	0.0	0.000	0.006	23.2
3/04/16	5:30a	18.6	18.6	18.6	89	16.8	0.0	NE	0.00	6.4	NNW	18.6	19.2	19.2	756.6	0.00	0.0	0.000	0.006	23.2
3/04/16	6:00a	18.4	18.6	18.3	91	16.9	1.6	NE	0.80	6.4	E	18.4	19.0	19.0	756.9	0.00	0.0	0.000	0.001	23.1
3/04/16	6:30a	18.4	18.4	18.3	91	16.9	0.0	ENE	0.00	6.4	NE	18.4	19.0	19.0	757.3	0.00	0.0	0.000	0.001	23.0
3/04/16	7:00a	18.4	18.4	18.4	90	16.8	1.6	NE	0.80	9.7	ENE	18.4	19.1	19.1	757.7	0.00	0.0	0.000	0.002	23.0
3/04/16	7:30a	18.5	18.5	18.4	90	16.8	1.6	NE	0.80	9.7	ENE	18.5	19.1	19.1	757.9	0.00	0.0	0.000	0.003	22.9
3/04/16	8:00a	18.7	18.7	18.4	89	16.8	1.6	NE	0.80	11.3	NE	18.7	19.3	19.3	758.1	0.00	0.0	0.000	0.007	23.0
3/04/16	8:30a	18.9	18.9	18.7	88	16.9	1.6	NE	0.80	8.0	NNW	18.9	19.6	19.6	758.3	0.00	0.0	0.000	0.012	23.0
3/04/16	9:00a	19.0	19.1	18.9	88	17.0	1.6	NE	0.80	11.3	WNW	19.0	19.7	19.7	758.6	0.00	0.0	0.000	0.014	22.9
3/04/16	9:30a	19.3	19.3	19.0	87	17.1	1.6	NE	0.80	19.3	ENE	19.3	20.0	20.0	758.9	0.00	0.0	0.000	0.020	22.9
3/04/16	10:00a	21.0	21.0	19.2	82	17.8	1.6	NW	0.80	14.5	NE	21.0	21.7	21.7	759.0	0.00	0.0	0.000	0.056	23.3
3/04/16	10:30a	21.8	21.9	21.0	77	17.6	3.2	NE	1.61	11.3	N	21.8	22.4	22.4	759.1	0.00	0.0	0.000	0.073	23.7
3/04/16	11:00a	21.7	21.8	21.4	78	17.7	3.2	NE	1.61	14.5	N	21.7	22.3	22.3	759.0	0.00	0.0	0.000	0.069	23.8
3/04/16	11:30a	23.0	23.0	21.7	73	17.9	4.8	NE	2.41	16.1	NE	23.0	23.8	23.8	758.9	0.00	0.0	0.000	0.097	24.1
3/04/16	12:00p	23.6	24.1	22.9	69	17.6	4.8	NE	2.41	12.9	NE	23.6	24.5	24.5	758.6	0.00	0.0	0.000	0.110	24.3
3/04/16	12:30p	22.4	23.6	22.4	73	17.4	4.8	NE	2.41	17.7	NW	22.4	23.1	23.1	758.6	0.00	0.0	0.000	0.086	24.3
3/04/16	1:00p	22.2	22.4	21.9	77	17.9	3.2	NE	1.61	19.3	E	22.2	22.8	22.8	758.5	0.00	0.0	0.000	0.080	24.2
3/04/16	1:30p	21.6	22.4	21.6	79	17.8	3.2	NE	1.61	12.9	NNE	21.6	22.3	22.3	758.4	0.00	0.0	0.000	0.068	24.1
3/04/16	2:00p	21.9	21.9	21.5	78	17.9	3.2	NE	1.61	14.5	E	21.9	22.6	22.6	757.9	0.00	0.0	0.000	0.074	24.1
3/04/16	2:30p	22.9	22.9	21.7	72	17.6	3.2	NE	1.61	14.5	ENE	22.9	23.7	23.7	757.5	0.00	0.0	0.000	0.096	24.2
3/04/16	3:00p	23.6	23.7	22.9	67	17.1	4.8	NE	2.41	19.3	NNW	23.6	24.3	24.3	757.3	0.00	0.0	0.000	0.109	24.3
3/04/16	3:30p	24.3	24.3	23.4	64	17.1	4.8	NE	2.41	17.7	SE	24.3	24.9	24.9	757.0	0.00	0.0	0.000	0.125	24.3
3/04/16	4:00p	24.0	24.3	23.8	65	17.0	4.8	NE	2.41	14.5	NE	24.0	24.7	24.7	756.7	0.00	0.0	0.000	0.118	24.4
3/04/16	4:30p	24.7	24.8	24.0	62	16.9	4.8	NE	2.41	17.7	ENE	24.7	25.2	25.2	756.7	0.00	0.0	0.000	0.132	24.4
3/04/16	5:00p	24.9	25.2	24.4	61	16.9	3.2	NE	1.61	16.1	NNE	24.9	25.4	25.4	756.8	0.00	0.0	0.000	0.138	24.6
3/04/16	5:30p	24.6	25.1	24.4	63	17.1	4.8	NE	2.41	16.1	NNE	24.6	25.2	25.2	756.9	0.00	0.0	0.000	0.131	24.6
3/04/16	6:00p	23.7	24.7	23.7	65	16.7	4.8	NE	2.41	17.7	NNE	23.7	24.4	24.4	756.9	0.00	0.0	0.000	0.112	24.5
3/04/16	6:30p	23.2	23.7	23.2	67	16.7	3.2	NE	1.61	17.7	SSW	23.2	23.8	23.8	757.4	0.00	0.0	0.000	0.101	24.3
3/04/16	7:00p	21.9	23.1	21.9	70	16.2	3.2	NE	1.61	17.7	NE	21.9	22.3	22.3	757.7	0.00	0.0	0.000	0.075	24.2
3/04/16	7:30p	20.8	21.9	20.8	74	16.0	3.2	W	1.61	17.7	NNE	20.8	21.2	21.2	758.0	0.00	0.0	0.000	0.051	23.9
3/04/16	8:00p	20.3	20.8	20.3	76	16.0	1.6	NE	0.80	14.5	ENE	20.3	20.9	20.9	758.4	0.00	0.0	0.000	0.042	23.8
3/04/16	8:30p	19.8	20.3	19.8	79	16.0	1.6	NE	0.80	16.1	E	19.8	20.4	20.4	758.7	0.00	0.0	0.000	0.030	23.6
3/04/16	9:00p	19.4	19.8	19.4	80	15.8	1.6	NE	0.80	14.5	E	19.4	20.0	20.0	759.1	0.00	0.0	0.000	0.022	23.4
3/04/16	9:30p	18.8	19.4	18.8	82	15.7	1.6	NE	0.80	8.0	E	18.8	19.3	19.3	759.4	0.00	0.0	0.000	0.010	23.3
3/04/16	10:00p	18.5	18.9	18.5	84	15.7	0.0	NE	0.00	6.4	E	18.5	18.9	18.9	759.8	0.00	0.0	0.000	0.003	23.2
3/04/16	10:30p	18.2	18.5	18.2	85	15.6	0.0	NE	0.00	6.4	WNW	18.2	18.6	18.6	760.2	0.00	0.0	0.003	0.000	23.1
3/04/16	11:00p	17.8	18.2	17.8	87	15.6	0.0	NE	0.00	8.0	NE	17.8	18.2	18.2	760.3	0.00	0.0	0.010	0.000	22.9
3/04/16	11:30p	17.4	17.8	17.4	89	15.6	0.0	NE	0.00	8.0	ENE	17.4	17.8	17.8	760.5	0.00	0.0	0.019	0.000	22.9
4/04/16	12:00a	17.2	17.5	17.2	90	15.5	0.0	NE	0.00	6.4	ENE	17.2	17.6	17.6	760.6	0.00	0.0	0.024	0.000	22.7

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
3/04/16	12:30a	69	18.0	24.9	12.74	.0725	694	1	100.0	30
3/04/16	1:00a	69	17.9	24.8	12.75	.0725	699	1	100.0	30
3/04/16	1:30a	69	17.8	24.7	12.75	.0725	702	1	100.0	30
3/04/16	2:00a	69	17.6	24.6	12.76	.0725	703	1	100.0	30
3/04/16	2:30a	69	17.6	24.5	12.76	.0725	692	1	100.0	30
3/04/16	3:00a	70	17.7	24.4	12.98	.0725	703	1	100.0	30
3/04/16	3:30a	70	17.6	24.3	12.99	.0725	702	1	100.0	30
3/04/16	4:00a	70	17.6	24.2	12.99	.0726	699	1	100.0	30
3/04/16	4:30a	70	17.5	24.1	12.99	.0726	696	1	100.0	30
3/04/16	5:00a	70	17.4	24.1	13.00	.0726	702	1	100.0	30
3/04/16	5:30a	70	17.4	23.9	13.00	.0726	703	1	100.0	30
3/04/16	6:00a	71	17.6	23.9	13.31	.0726	692	1	100.0	30
3/04/16	6:30a	71	17.5	23.8	13.31	.0727	703	1	100.0	30
3/04/16	7:00a	71	17.5	23.8	13.31	.0728	702	1	100.0	30
3/04/16	7:30a	71	17.4	23.7	13.32	.0728	701	1	100.0	30
3/04/16	8:00a	71	17.5	23.8	13.31	.0728	694	1	100.0	30
3/04/16	8:30a	71	17.5	23.8	13.31	.0728	703	1	100.0	30
3/04/16	9:00a	71	17.4	23.7	13.32	.0729	702	1	100.0	30
3/04/16	9:30a	71	17.4	23.7	13.32	.0729	695	1	100.0	30
3/04/16	10:00a	70	17.6	24.2	12.99	.0728	699	1	100.0	30
3/04/16	10:30a	69	17.7	24.6	12.76	.0727	702	1	100.0	30
3/04/16	11:00a	69	17.7	24.7	12.75	.0727	703	1	100.0	30
3/04/16	11:30a	68	17.8	24.9	12.54	.0726	693	1	100.0	30
3/04/16	12:00p	68	18.0	25.2	12.52	.0725	702	1	100.0	30
3/04/16	12:30p	67	17.8	25.1	12.23	.0725	702	1	100.0	30
3/04/16	1:00p	67	17.7	25.0	12.24	.0725	701	1	100.0	30
3/04/16	1:30p	68	17.8	24.9	12.53	.0725	693	1	100.0	30
3/04/16	2:00p	68	17.8	24.9	12.53	.0725	702	1	100.0	30
3/04/16	2:30p	68	17.9	25.1	12.53	.0724	703	1	100.0	30
3/04/16	3:00p	68	18.0	25.2	12.52	.0724	698	1	100.0	30
3/04/16	3:30p	67	17.8	25.1	12.23	.0723	696	1	100.0	30
3/04/16	4:00p	67	17.9	25.2	12.23	.0723	702	1	100.0	30
3/04/16	4:30p	66	17.7	25.2	12.03	.0723	702	1	100.0	30
3/04/16	5:00p	66	17.8	25.4	12.02	.0722	697	1	100.0	30
3/04/16	5:30p	66	17.8	25.4	12.02	.0723	696	1	100.0	30
3/04/16	6:00p	65	17.5	25.2	11.83	.0723	703	1	100.0	30
3/04/16	6:30p	66	17.6	25.1	12.03	.0724	702	1	100.0	30
3/04/16	7:00p	66	17.5	24.9	12.04	.0725	697	1	100.0	30
3/04/16	7:30p	66	17.2	24.7	12.05	.0726	696	1	100.0	30
3/04/16	8:00p	67	17.3	24.6	12.25	.0727	701	1	100.0	30
3/04/16	8:30p	67	17.1	24.4	12.26	.0727	703	1	100.0	30
3/04/16	9:00p	67	17.0	24.2	12.27	.0728	694	1	100.0	30
3/04/16	9:30p	68	17.1	24.1	12.55	.0729	701	1	100.0	30
3/04/16	10:00p	68	16.9	23.9	12.55	.0730	701	1	100.0	30
3/04/16	10:30p	69	17.1	23.8	12.78	.0730	703	1	100.0	30
3/04/16	11:00p	69	17.0	23.6	12.78	.0731	692	1	100.0	30
3/04/16	11:30p	69	16.9	23.5	12.79	.0731	702	1	100.0	30
4/04/16	12:00a	69	16.7	23.3	12.79	.0732	703	1	100.0	30