

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
3/05/16	12:30a	20.2	20.2	20.2	94	19.2	0.0	ESE	0.00	3.2	ESE	20.2	21.3	21.3	756.4	0.00	0.0	0.000	0.038	24.8
3/05/16	1:00a	20.1	20.2	20.1	95	19.3	0.0	E	0.00	1.6	ESE	20.1	21.2	21.2	756.2	0.00	0.0	0.000	0.037	24.7
3/05/16	1:30a	19.8	20.2	19.8	95	19.0	0.0	ENE	0.00	1.6	SE	19.8	20.8	20.8	756.0	0.00	0.0	0.000	0.031	24.7
3/05/16	2:00a	19.6	19.9	19.6	95	18.7	0.0	ENE	0.00	1.6	ENE	19.6	20.5	20.5	755.7	0.00	0.0	0.000	0.025	24.6
3/05/16	2:30a	19.3	19.6	19.2	96	18.6	0.0	---	0.00	0.0	---	19.3	20.2	20.2	755.8	0.00	0.0	0.000	0.020	24.5
3/05/16	3:00a	19.3	19.3	19.2	96	18.7	0.0	---	0.00	0.0	---	19.3	20.2	20.2	755.4	0.00	0.0	0.000	0.021	24.4
3/05/16	3:30a	19.2	19.3	19.2	96	18.6	0.0	---	0.00	0.0	---	19.2	20.1	20.1	755.3	0.00	0.0	0.000	0.019	24.3
3/05/16	4:00a	19.2	19.2	19.2	96	18.5	0.0	---	0.00	0.0	---	19.2	20.0	20.0	755.2	0.00	0.0	0.000	0.017	24.3
3/05/16	4:30a	19.4	19.4	19.2	96	18.8	0.0	ENE	0.00	1.6	ENE	19.4	20.3	20.3	755.2	0.00	0.0	0.000	0.023	24.2
3/05/16	5:00a	19.4	19.5	19.4	96	18.8	0.0	ENE	0.00	1.6	ENE	19.4	20.3	20.3	755.1	0.00	0.0	0.000	0.023	24.2
3/05/16	5:30a	19.4	19.6	19.4	95	18.6	0.0	SE	0.00	1.6	ENE	19.4	20.3	20.3	755.2	0.00	0.0	0.000	0.023	24.2
3/05/16	6:00a	19.4	19.5	19.3	95	18.6	0.0	ENE	0.00	3.2	E	19.4	20.3	20.3	755.4	0.00	0.0	0.000	0.022	24.2
3/05/16	6:30a	19.6	19.6	19.4	96	18.9	0.0	ENE	0.00	1.6	ENE	19.6	20.5	20.5	755.7	0.00	0.0	0.000	0.025	24.1
3/05/16	7:00a	19.3	19.6	19.3	96	18.7	0.0	NE	0.00	1.6	W	19.3	20.2	20.2	756.1	0.00	0.0	0.000	0.021	24.1
3/05/16	7:30a	19.6	19.6	19.3	96	19.0	0.0	NNE	0.00	1.6	N	19.6	20.6	20.6	756.2	0.00	0.0	0.000	0.027	24.1
3/05/16	8:00a	19.8	19.8	19.6	94	18.8	0.0	E	0.00	3.2	NNE	19.8	20.7	20.7	756.6	0.00	0.0	0.000	0.030	24.2
3/05/16	8:30a	21.1	21.1	19.8	91	19.5	0.0	NE	0.00	3.2	NE	21.1	22.2	22.2	756.7	0.00	0.0	0.000	0.057	24.5
3/05/16	9:00a	22.7	22.7	21.1	84	19.9	0.0	NNE	0.00	4.8	NE	22.7	23.8	23.8	756.8	0.00	0.0	0.000	0.091	25.2
3/05/16	9:30a	23.7	23.7	22.7	77	19.4	1.6	NE	0.80	6.4	NE	23.7	24.9	24.9	757.1	0.00	0.0	0.000	0.112	25.6
3/05/16	10:00a	24.4	24.6	23.7	72	19.1	1.6	NE	0.80	8.0	E	24.4	25.6	25.6	757.3	0.00	0.0	0.000	0.127	25.1
3/05/16	10:30a	24.4	24.6	24.2	74	19.5	1.6	NE	0.80	8.0	NE	24.4	25.7	25.7	757.1	0.00	0.0	0.000	0.126	24.6
3/05/16	11:00a	25.9	25.9	24.4	67	19.3	1.6	NE	0.80	9.7	NNE	25.9	26.9	26.9	757.3	0.00	0.0	0.000	0.159	24.4
3/05/16	11:30a	27.0	27.0	25.9	61	18.8	1.6	NE	0.80	9.7	NE	27.0	27.9	27.9	757.1	0.00	0.0	0.000	0.181	24.7
3/05/16	12:00p	27.3	27.3	27.0	59	18.6	1.6	NE	0.80	9.7	NE	27.3	28.2	28.2	757.0	0.00	0.0	0.000	0.186	25.2
3/05/16	12:30p	26.7	27.7	26.7	57	17.5	1.6	NE	0.80	9.7	ENE	26.7	27.3	27.3	756.8	0.00	0.0	0.000	0.175	25.5
3/05/16	1:00p	25.2	26.7	25.2	65	18.2	3.2	SSE	1.61	12.9	S	25.2	25.9	25.9	756.5	0.00	0.0	0.000	0.144	25.6
3/05/16	1:30p	26.4	26.4	25.2	62	18.5	1.6	ESE	0.80	8.0	E	26.4	27.2	27.2	756.1	0.00	0.0	0.000	0.168	25.7
3/05/16	2:00p	26.9	27.1	26.1	59	18.3	1.6	NE	0.80	8.0	WNW	26.9	27.7	27.7	755.5	0.00	0.0	0.000	0.179	25.9
3/05/16	2:30p	25.9	27.0	25.9	68	19.6	1.6	SE	0.80	12.9	SE	25.9	27.1	27.1	755.2	0.00	0.0	0.000	0.159	26.1
3/05/16	3:00p	26.2	26.2	25.4	68	19.8	3.2	SE	1.61	16.1	S	26.2	27.3	27.3	754.8	0.00	0.0	0.000	0.163	25.7
3/05/16	3:30p	26.2	26.4	25.9	68	19.8	3.2	SE	1.61	12.9	E	26.2	27.4	27.4	754.7	0.00	0.0	0.000	0.164	25.2
3/05/16	4:00p	25.3	26.2	25.3	71	19.7	3.2	E	1.61	11.3	NW	25.3	26.5	26.5	754.5	0.00	0.0	0.000	0.146	25.5
3/05/16	4:30p	25.1	25.3	24.8	74	20.1	3.2	ESE	1.61	16.1	E	25.1	26.4	26.4	754.2	0.00	0.0	0.000	0.140	25.8
3/05/16	5:00p	24.6	25.5	24.6	75	19.9	4.8	SE	2.41	14.5	SE	24.6	25.9	25.9	754.0	0.00	0.0	0.000	0.131	25.9
3/05/16	5:30p	23.5	24.6	23.5	80	19.8	3.2	E	1.61	16.1	S	23.5	24.7	24.7	754.2	0.00	0.0	0.000	0.108	26.0
3/05/16	6:00p	23.4	23.6	23.2	79	19.5	1.6	ESE	0.80	11.3	NW	23.4	24.5	24.5	754.5	0.00	0.0	0.000	0.105	26.0
3/05/16	6:30p	22.8	23.4	22.7	80	19.2	3.2	SSE	1.61	11.3	SW	22.8	23.8	23.8	754.8	0.00	0.0	0.000	0.094	25.9
3/05/16	7:00p	22.4	22.9	22.4	82	19.2	1.6	SE	0.80	9.7	S	22.4	23.4	23.4	755.0	0.00	0.0	0.000	0.086	25.9
3/05/16	7:30p	21.5	22.4	21.5	86	19.1	1.6	SE	0.80	9.7	SSE	21.5	22.5	22.5	755.3	0.00	0.0	0.000	0.066	25.7
3/05/16	8:00p	21.0	21.5	21.0	87	18.8	1.6	SE	0.80	9.7	SSE	21.0	21.9	21.9	755.6	0.00	0.0	0.000	0.056	25.6
3/05/16	8:30p	20.8	21.0	20.8	88	18.8	0.0	ESE	0.00	8.0	SSE	20.8	21.9	21.9	756.0	0.00	0.0	0.000	0.052	25.4
3/05/16	9:00p	20.8	20.8	20.8	88	18.8	1.6	SE	0.80	9.7	SE	20.8	21.9	21.9	756.4	0.00	0.0	0.000	0.052	25.3
3/05/16	9:30p	20.9	20.9	20.8	88	18.8	0.0	SE	0.00	3.2	SE	20.9	21.9	21.9	756.9	0.00	0.0	0.000	0.053	25.2
3/05/16	10:00p	20.7	20.9	20.7	90	19.0	1.6	SE	0.80	9.7	SSE	20.7	21.8	21.8	757.2	0.00	0.0	0.000	0.050	25.1
3/05/16	10:30p	20.5	20.7	20.5	92	19.2	1.6	SE	0.80	6.4	ESE	20.5	21.7	21.7	757.4	0.00	0.0	0.000	0.045	25.1
3/05/16	11:00p	20.3	20.5	20.3	93	19.2	1.6	ESE	0.80	8.0	E	20.3	21.4	21.4	757.5	0.00	0.0	0.000	0.042	24.9
3/05/16	11:30p	20.2	20.3	20.2	93	19.1	0.0	NNE	0.00	4.8	NNE	20.2	21.3	21.3	757.6	0.00	0.0	0.000	0.039	24.9
4/05/16	12:00a	19.9	20.2	19.9	94	18.9	0.0	NW	0.00	6.4	ESE	19.9	20.9	20.9	757.6	0.00	0.0	0.000	0.034	24.8

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
3/05/16	12:30a	73	19.7	26.1	13.72	.0720	702	1	100.0	30
3/05/16	1:00a	73	19.6	25.9	13.72	.0720	703	1	100.0	30
3/05/16	1:30a	73	19.5	25.9	13.72	.0720	697	1	100.0	30
3/05/16	2:00a	73	19.4	25.8	13.72	.0720	696	1	100.0	30
3/05/16	2:30a	73	19.3	25.7	13.73	.0720	703	1	100.0	30
3/05/16	3:00a	74	19.5	25.7	14.03	.0720	702	1	100.0	30
3/05/16	3:30a	74	19.4	25.6	14.03	.0720	693	1	100.0	30
3/05/16	4:00a	74	19.3	25.5	14.04	.0720	702	1	100.0	30
3/05/16	4:30a	74	19.3	25.4	14.04	.0720	703	1	100.0	30
3/05/16	5:00a	74	19.3	25.4	14.04	.0720	700	1	100.0	30
3/05/16	5:30a	74	19.2	25.3	14.04	.0721	693	1	100.0	30
3/05/16	6:00a	74	19.2	25.3	14.04	.0721	703	1	100.0	30
3/05/16	6:30a	74	19.2	25.3	14.04	.0721	701	1	100.0	30
3/05/16	7:00a	74	19.2	25.3	14.04	.0722	695	1	100.0	30
3/05/16	7:30a	74	19.1	25.2	14.04	.0722	700	1	100.0	30
3/05/16	8:00a	74	19.2	25.3	14.04	.0722	702	1	100.0	30
3/05/16	8:30a	73	19.3	25.7	13.73	.0721	702	1	100.0	30
3/05/16	9:00a	71	19.6	26.4	13.15	.0719	690	1	100.0	30
3/05/16	9:30a	69	19.4	26.6	12.63	.0719	703	1	100.0	30
3/05/16	10:00a	61	17.0	25.6	11.01	.0723	701	1	100.0	30
3/05/16	10:30a	58	15.8	24.9	10.50	.0725	703	1	100.0	30
3/05/16	11:00a	57	15.4	24.7	10.31	.0725	691	1	100.0	30
3/05/16	11:30a	60	16.4	25.2	10.89	.0724	700	1	100.0	30
3/05/16	12:00p	63	17.6	25.8	11.40	.0721	694	1	100.0	30
3/05/16	12:30p	64	18.2	26.2	11.59	.0720	695	1	100.0	30
3/05/16	1:00p	64	18.2	26.3	11.59	.0719	700	1	100.0	30
3/05/16	1:30p	65	18.6	26.6	11.78	.0718	695	1	100.0	30
3/05/16	2:00p	65	18.8	26.8	11.78	.0717	694	1	100.0	30
3/05/16	2:30p	66	19.2	27.1	11.97	.0716	702	1	100.0	30
3/05/16	3:00p	59	17.1	26.2	10.62	.0718	690	1	100.0	30
3/05/16	3:30p	56	15.8	25.5	10.15	.0721	685	1	100.0	30
3/05/16	4:00p	62	17.7	26.1	11.19	.0718	703	1	100.0	30
3/05/16	4:30p	65	18.7	26.6	11.78	.0716	702	1	100.0	30
3/05/16	5:00p	66	19.1	26.9	11.98	.0715	700	1	100.0	30
3/05/16	5:30p	67	19.4	27.1	12.17	.0715	690	1	100.0	30
3/05/16	6:00p	70	20.1	27.2	12.87	.0715	702	1	100.0	30
3/05/16	6:30p	69	19.8	27.1	12.60	.0715	701	1	100.0	30
3/05/16	7:00p	70	20.0	27.1	12.88	.0715	701	1	100.0	30
3/05/16	7:30p	70	19.8	26.9	12.88	.0716	693	1	100.0	30
3/05/16	8:00p	70	19.7	26.7	12.89	.0717	702	1	100.0	30
3/05/16	8:30p	70	19.5	26.5	12.90	.0718	702	1	100.0	30
3/05/16	9:00p	70	19.4	26.3	12.90	.0719	700	1	100.0	30
3/05/16	9:30p	70	19.3	26.2	12.90	.0720	695	1	100.0	30
3/05/16	10:00p	70	19.3	26.2	12.91	.0720	701	1	100.0	30
3/05/16	10:30p	71	19.4	26.2	13.17	.0720	701	1	100.0	30
3/05/16	11:00p	71	19.3	26.1	13.17	.0721	696	1	100.0	30
3/05/16	11:30p	71	19.3	26.0	13.18	.0721	697	1	100.0	30
4/05/16	12:00a	71	19.2	25.9	13.19	.0721	702	1	100.0	30