

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
6/04/17	12:30a	17.6	17.6	17.3	95	16.7	0.0	---	0.00	0.0	---	17.6	18.1	18.1	1011.0	0.00	0.0	0.016	0.000	24.4
6/04/17	1:00a	18.5	18.5	17.6	94	17.5	0.0	SE	0.00	1.6	SE	18.5	19.2	19.2	1010.9	0.00	0.0	0.000	0.003	24.3
6/04/17	1:30a	18.3	18.6	18.3	94	17.4	0.0	WSW	0.00	1.6	WSW	18.3	19.0	19.0	1010.1	0.00	0.0	0.000	0.000	24.3
6/04/17	2:00a	18.1	18.3	17.9	95	17.3	0.0	WSW	0.00	1.6	WSW	18.1	18.7	18.7	1009.7	0.00	0.0	0.005	0.000	24.2
6/04/17	2:30a	17.7	18.1	17.7	95	16.9	0.0	---	0.00	0.0	---	17.7	18.2	18.2	1009.5	0.00	0.0	0.014	0.000	24.1
6/04/17	3:00a	16.9	17.7	16.9	95	16.1	0.0	---	0.00	0.0	---	16.9	17.4	17.4	1009.4	0.00	0.0	0.029	0.000	24.1
6/04/17	3:30a	16.9	17.1	16.9	96	16.2	0.0	---	0.00	0.0	---	16.9	17.3	17.3	1009.1	0.00	0.0	0.030	0.000	23.9
6/04/17	4:00a	16.4	16.9	16.4	96	15.8	0.0	---	0.00	0.0	---	16.4	16.8	16.8	1009.2	0.00	0.0	0.039	0.000	23.9
6/04/17	4:30a	16.3	16.5	16.3	96	15.6	0.0	---	0.00	0.0	---	16.3	16.6	16.6	1009.1	0.00	0.0	0.043	0.000	23.7
6/04/17	5:00a	16.0	16.3	16.0	97	15.5	0.0	---	0.00	0.0	---	16.0	16.3	16.3	1009.3	0.00	0.0	0.049	0.000	23.7
6/04/17	5:30a	15.6	16.0	15.4	97	15.1	0.0	---	0.00	0.0	---	15.6	15.8	15.8	1009.7	0.00	0.0	0.058	0.000	23.6
6/04/17	6:00a	16.0	16.1	15.4	97	15.5	0.0	---	0.00	0.0	---	16.0	16.3	16.3	1009.9	0.00	0.0	0.049	0.000	23.5
6/04/17	6:30a	16.4	16.4	16.1	97	15.9	0.0	N	0.00	1.6	N	16.4	16.8	16.8	1010.4	0.00	0.0	0.041	0.000	23.6
6/04/17	7:00a	17.0	17.0	16.4	97	16.5	0.0	NE	0.00	1.6	NNE	17.0	17.4	17.4	1010.8	0.00	0.0	0.028	0.000	23.6
6/04/17	7:30a	18.9	18.9	17.1	92	17.6	0.0	E	0.00	4.8	NNE	18.9	19.7	19.7	1011.1	0.00	0.0	0.000	0.013	24.4
6/04/17	8:00a	20.5	20.6	19.0	84	17.7	1.6	NE	0.80	8.0	NNE	20.5	21.4	21.4	1011.2	0.00	0.0	0.000	0.045	24.9
6/04/17	8:30a	22.6	22.6	20.4	76	18.2	1.6	NE	0.80	9.7	N	22.6	23.4	23.4	1011.5	0.00	0.0	0.000	0.089	25.1
6/04/17	9:00a	22.8	23.1	22.7	72	17.5	1.6	NE	0.80	17.7	NNE	22.8	23.5	23.5	1011.7	0.00	0.0	0.000	0.093	25.3
6/04/17	9:30a	23.0	23.0	22.3	70	17.2	1.6	NE	0.80	9.7	NE	23.0	23.7	23.7	1011.6	0.00	0.0	0.000	0.097	25.3
6/04/17	10:00a	24.3	24.3	23.1	60	16.0	3.2	NNE	1.61	14.5	NE	24.3	24.7	24.7	1011.4	0.00	0.0	0.000	0.124	25.4
6/04/17	10:30a	25.7	25.8	24.3	56	16.3	4.8	NNE	2.41	16.1	N	25.7	26.1	26.1	1011.2	0.00	0.0	0.000	0.154	25.7
6/04/17	11:00a	26.7	26.8	25.7	48	14.7	4.8	NE	2.41	16.1	NE	26.7	26.6	26.6	1011.1	0.00	0.0	0.000	0.174	26.0
6/04/17	11:30a	26.2	26.7	25.4	50	14.9	3.2	NE	1.61	16.1	NNE	26.2	26.3	26.3	1010.7	0.00	0.0	0.000	0.163	26.0
6/04/17	12:00p	27.4	27.4	25.9	46	14.8	3.2	NE	1.61	11.3	NW	27.4	27.3	27.3	1010.4	0.00	0.0	0.000	0.190	26.1
6/04/17	12:30p	26.7	27.6	26.7	48	14.8	3.2	NE	1.61	17.7	NNE	26.7	26.7	26.7	1009.9	0.00	0.0	0.000	0.175	26.2
6/04/17	1:00p	27.0	27.4	26.6	47	14.7	3.2	NE	1.61	14.5	E	27.0	26.9	26.9	1009.5	0.00	0.0	0.000	0.181	26.2
6/04/17	1:30p	26.6	27.5	26.6	46	14.0	3.2	NE	1.61	14.5	NNE	26.6	26.4	26.4	1009.1	0.00	0.0	0.000	0.172	26.3
6/04/17	2:00p	27.6	28.1	26.4	44	14.3	3.2	NE	1.61	14.5	N	27.6	27.4	27.4	1008.5	0.00	0.0	0.000	0.193	26.4
6/04/17	2:30p	28.2	28.4	27.6	41	13.7	3.2	NE	1.61	16.1	N	28.2	28.0	28.0	1008.2	0.00	0.0	0.000	0.205	26.4
6/04/17	3:00p	28.1	28.2	27.6	37	12.0	4.8	NE	2.41	19.3	NE	28.1	27.6	27.6	1008.0	0.00	0.0	0.000	0.204	26.5
6/04/17	3:30p	27.8	28.2	27.8	37	11.8	4.8	NE	2.41	17.7	NE	27.8	27.3	27.3	1007.6	0.00	0.0	0.000	0.198	26.6
6/04/17	4:00p	27.3	27.8	27.3	39	12.2	4.8	NE	2.41	17.7	NE	27.3	26.8	26.8	1007.8	0.00	0.0	0.000	0.187	26.6
6/04/17	4:30p	26.7	27.6	26.7	42	12.7	4.8	NE	2.41	17.7	NNE	26.7	26.3	26.3	1008.1	0.00	0.0	0.000	0.175	26.6
6/04/17	5:00p	26.4	26.7	26.4	43	12.8	1.6	NE	0.80	12.9	N	26.4	26.1	26.1	1008.5	0.00	0.0	0.000	0.168	26.4
6/04/17	5:30p	25.3	26.4	25.3	45	12.5	3.2	NE	1.61	16.1	NE	25.3	25.1	25.1	1009.2	0.00	0.0	0.000	0.146	26.3
6/04/17	6:00p	24.4	25.3	24.4	44	11.3	3.2	WSW	1.61	14.5	NNW	24.4	24.1	24.1	1009.6	0.00	0.0	0.000	0.126	26.1
6/04/17	6:30p	23.1	24.4	23.1	45	10.5	1.6	NE	0.80	14.5	ENE	23.1	22.7	22.7	1010.1	0.00	0.0	0.000	0.100	25.9
6/04/17	7:00p	22.4	23.1	22.4	48	10.8	3.2	NE	1.61	12.9	NE	22.4	21.8	21.8	1010.4	0.00	0.0	0.000	0.084	25.7
6/04/17	7:30p	21.9	22.4	21.9	51	11.3	3.2	NE	1.61	14.5	NNE	21.9	21.3	21.3	1011.2	0.00	0.0	0.000	0.074	25.4
6/04/17	8:00p	21.4	21.9	21.4	54	11.7	1.6	NE	0.80	12.9	NE	21.4	20.7	20.7	1011.5	0.00	0.0	0.000	0.064	25.3
6/04/17	8:30p	20.9	21.4	20.9	58	12.3	1.6	NE	0.80	14.5	NNE	20.9	20.4	20.4	1012.0	0.00	0.0	0.000	0.053	25.1
6/04/17	9:00p	20.4	20.9	20.4	71	15.0	1.6	NE	0.80	12.9	NNE	20.4	20.7	20.7	1012.2	0.00	0.0	0.000	0.044	24.9
6/04/17	9:30p	19.9	20.4	19.9	74	15.2	1.6	NE	0.80	16.1	NE	19.9	20.4	20.4	1012.4	0.00	0.0	0.000	0.034	24.8
6/04/17	10:00p	19.6	19.9	19.6	75	15.1	1.6	NE	0.80	11.3	NNE	19.6	20.1	20.1	1012.2	0.00	0.0	0.000	0.027	24.7
6/04/17	10:30p	19.1	19.6	19.1	77	14.9	0.0	NE	0.00	8.0	NE	19.1	19.4	19.4	1012.2	0.00	0.0	0.000	0.015	24.6
6/04/17	11:00p	18.8	19.1	18.8	78	14.9	1.6	NE	0.80	9.7	NNE	18.8	19.2	19.2	1012.3	0.00	0.0	0.000	0.010	24.4
6/04/17	11:30p	18.9	18.9	18.8	77	14.8	1.6	NE	0.80	11.3	NE	18.9	19.3	19.3	1011.9	0.00	0.0	0.000	0.012	24.3
7/04/17	12:00a	18.4	18.9	18.4	78	14.5	0.0	W	0.00	8.0	NE	18.4	18.8	18.8	1011.3	0.00	0.0	0.000	0.002	24.2

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
6/04/17	12:30a	69	18.4	25.4	12.71	.0724	702	1	100.0	30
6/04/17	1:00a	69	18.3	25.3	12.72	.0724	702	1	100.0	30
6/04/17	1:30a	69	18.2	25.2	12.72	.0724	693	1	100.0	30
6/04/17	2:00a	69	18.2	25.2	12.73	.0724	702	1	100.0	30
6/04/17	2:30a	69	18.1	25.0	12.73	.0724	703	1	100.0	30
6/04/17	3:00a	69	18.0	24.9	12.74	.0724	693	1	100.0	30
6/04/17	3:30a	69	17.9	24.8	12.75	.0724	702	1	100.0	30
6/04/17	4:00a	69	17.9	24.8	12.75	.0724	702	1	100.0	30
6/04/17	4:30a	69	17.7	24.6	12.76	.0725	694	1	100.0	30
6/04/17	5:00a	69	17.6	24.6	12.76	.0725	702	1	100.0	30
6/04/17	5:30a	70	17.8	24.5	12.97	.0725	702	1	100.0	30
6/04/17	6:00a	69	17.5	24.3	12.76	.0726	694	1	100.0	30
6/04/17	6:30a	69	17.5	24.4	12.76	.0726	701	1	100.0	30
6/04/17	7:00a	69	17.6	24.5	12.76	.0726	702	1	100.0	30
6/04/17	7:30a	67	17.9	25.2	12.23	.0724	690	1	100.0	30
6/04/17	8:00a	66	18.1	25.7	12.01	.0723	703	1	100.0	30
6/04/17	8:30a	66	18.3	25.9	12.01	.0723	702	1	100.0	30
6/04/17	9:00a	65	18.2	26.1	11.80	.0722	702	1	100.0	30
6/04/17	9:30a	64	18.0	26.0	11.60	.0723	692	1	100.0	30
6/04/17	10:00a	63	17.9	26.1	11.39	.0722	701	1	100.0	30
6/04/17	10:30a	61	17.6	26.3	10.98	.0722	701	1	100.0	30
6/04/17	11:00a	59	17.4	26.6	10.60	.0721	695	1	100.0	30
6/04/17	11:30a	58	17.1	26.5	10.40	.0721	702	1	100.0	30
6/04/17	12:00p	57	16.9	26.5	10.19	.0721	701	1	100.0	30
6/04/17	12:30p	56	16.7	26.6	10.09	.0720	691	1	100.0	30
6/04/17	1:00p	56	16.7	26.6	10.09	.0720	702	1	100.0	30
6/04/17	1:30p	57	17.1	26.8	10.17	.0719	700	1	100.0	30
6/04/17	2:00p	55	16.6	26.7	9.87	.0719	693	1	100.0	30
6/04/17	2:30p	54	16.4	26.8	9.76	.0719	700	1	100.0	30
6/04/17	3:00p	53	16.1	26.8	9.65	.0719	703	1	100.0	30
6/04/17	3:30p	51	15.6	26.7	9.35	.0719	692	1	100.0	30
6/04/17	4:00p	51	15.6	26.7	9.35	.0719	703	1	100.0	30
6/04/17	4:30p	51	15.6	26.7	9.35	.0719	701	1	100.0	30
6/04/17	5:00p	51	15.5	26.6	9.35	.0720	698	1	100.0	30
6/04/17	5:30p	52	15.6	26.5	9.46	.0721	694	1	100.0	30
6/04/17	6:00p	53	15.8	26.3	9.65	.0721	700	1	100.0	30
6/04/17	6:30p	53	15.6	26.1	9.65	.0722	703	1	100.0	30
6/04/17	7:00p	54	15.7	25.9	9.79	.0723	697	1	100.0	30
6/04/17	7:30p	54	15.5	25.7	9.79	.0724	697	1	100.0	30
6/04/17	8:00p	54	15.4	25.5	9.80	.0725	702	1	100.0	30
6/04/17	8:30p	55	15.4	25.3	9.96	.0725	702	1	100.0	30
6/04/17	9:00p	56	15.6	25.2	10.17	.0726	694	1	100.0	30
6/04/17	9:30p	56	15.4	25.0	10.19	.0727	699	1	100.0	30
6/04/17	10:00p	57	15.6	24.9	10.29	.0727	703	1	100.0	30
6/04/17	10:30p	58	15.7	24.9	10.50	.0727	702	1	100.0	30
6/04/17	11:00p	58	15.6	24.7	10.51	.0727	694	1	100.0	30
6/04/17	11:30p	59	15.8	24.7	10.72	.0727	702	1	100.0	30
7/04/17	12:00a	59	15.6	24.6	10.73	.0727	700	1	100.0	30