

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
20/04/16	12:30a	17.3	17.4	17.2	96	16.6	0.0	---	0.00	0.0	---	17.3	17.8	17.8	757.4	0.00	0.0	0.022	0.000	23.7
20/04/16	1:00a	16.9	17.3	16.9	96	16.2	0.0	ESE	0.00	1.6	ESE	16.9	17.3	17.3	757.2	0.00	0.0	0.030	0.000	23.7
20/04/16	1:30a	16.8	16.9	16.8	97	16.4	0.0	NNW	0.00	4.8	NNW	16.8	17.3	17.3	756.9	0.00	0.0	0.031	0.000	23.6
20/04/16	2:00a	17.1	17.1	16.8	97	16.6	1.6	N	0.80	9.7	NNE	17.1	17.5	17.5	756.8	0.00	0.0	0.027	0.000	23.4
20/04/16	2:30a	16.9	17.1	16.9	97	16.5	0.0	ENE	0.00	6.4	N	16.9	17.4	17.4	756.6	0.00	0.0	0.029	0.000	23.3
20/04/16	3:00a	16.9	17.0	16.9	97	16.4	0.0	N	0.00	3.2	N	16.9	17.3	17.3	756.6	0.00	0.0	0.030	0.000	23.2
20/04/16	3:30a	16.5	16.9	16.5	97	16.0	0.0	SSE	0.00	3.2	SE	16.5	16.9	16.9	756.3	0.25	0.0	0.038	0.000	23.2
20/04/16	4:00a	16.3	16.5	16.3	97	15.8	0.0	ESE	0.00	3.2	ESE	16.3	16.6	16.6	756.3	0.00	0.0	0.043	0.000	23.2
20/04/16	4:30a	16.1	16.3	15.8	97	15.6	0.0	SE	0.00	1.6	SE	16.1	16.4	16.4	756.4	0.00	0.0	0.047	0.000	23.1
20/04/16	5:00a	16.5	16.5	16.1	97	16.0	0.0	NNE	0.00	3.2	NE	16.5	16.9	16.9	756.7	0.00	0.0	0.038	0.000	23.0
20/04/16	5:30a	16.5	16.5	16.4	97	16.0	0.0	NE	0.00	3.2	NE	16.5	16.9	16.9	756.5	0.00	0.0	0.038	0.000	22.9
20/04/16	6:00a	16.5	16.5	16.4	97	16.0	0.0	ENE	0.00	6.4	ENE	16.5	16.9	16.9	756.6	0.00	0.0	0.038	0.000	22.9
20/04/16	6:30a	16.4	16.6	16.4	96	15.7	0.0	NNE	0.00	1.6	ESE	16.4	16.7	16.7	756.9	0.00	0.0	0.041	0.000	22.9
20/04/16	7:00a	16.5	16.5	16.3	96	15.9	0.0	NNE	0.00	3.2	NNW	16.5	16.9	16.9	757.2	0.00	0.0	0.038	0.000	22.9
20/04/16	7:30a	16.8	16.8	16.6	96	16.1	0.0	ENE	0.00	6.4	SSW	16.8	17.2	17.2	757.4	0.00	0.0	0.032	0.000	22.9
20/04/16	8:00a	17.4	17.4	16.8	93	16.3	0.0	NNE	0.00	3.2	NW	17.4	17.9	17.9	757.6	0.00	0.0	0.019	0.000	23.5
20/04/16	8:30a	18.1	18.1	17.4	91	16.6	0.0	NW	0.00	1.6	NNW	18.1	18.7	18.7	757.8	0.00	0.0	0.005	0.000	23.6
20/04/16	9:00a	18.8	18.8	18.1	90	17.1	0.0	NNE	0.00	4.8	NNE	18.8	19.4	19.4	758.1	0.00	0.0	0.000	0.009	23.6
20/04/16	9:30a	19.9	19.9	18.8	85	17.3	0.0	NE	0.00	6.4	NE	19.9	20.7	20.7	758.2	0.00	0.0	0.000	0.032	23.8
20/04/16	10:00a	21.1	21.1	19.9	80	17.5	1.6	NE	0.80	6.4	NE	21.1	21.7	21.7	758.2	0.00	0.0	0.000	0.058	24.3
20/04/16	10:30a	22.2	22.2	21.1	75	17.5	1.6	NE	0.80	8.0	NE	22.2	22.7	22.7	758.1	0.00	0.0	0.000	0.080	24.7
20/04/16	11:00a	23.1	23.3	22.2	72	17.8	1.6	NE	0.80	11.3	NNE	23.1	23.9	23.9	757.9	0.00	0.0	0.000	0.100	24.9
20/04/16	11:30a	24.1	24.1	22.9	69	18.0	1.6	W	0.80	11.3	NNE	24.1	24.9	24.9	757.6	0.00	0.0	0.000	0.119	25.1
20/04/16	12:00p	24.8	24.8	24.1	65	17.8	1.6	NE	0.80	9.7	ESE	24.8	25.5	25.5	757.3	0.00	0.0	0.000	0.134	25.3
20/04/16	12:30p	26.6	26.6	24.8	54	16.5	1.6	NE	0.80	9.7	NE	26.6	26.9	26.9	757.1	0.00	0.0	0.000	0.172	25.5
20/04/16	1:00p	27.0	27.3	26.4	47	14.7	1.6	NE	0.80	8.0	NE	27.0	26.9	26.9	757.0	0.00	0.0	0.000	0.181	25.6
20/04/16	1:30p	27.2	27.9	27.0	48	15.2	3.2	NE	1.61	12.9	ENE	27.2	27.2	27.2	756.5	0.00	0.0	0.000	0.184	25.7
20/04/16	2:00p	27.7	27.9	27.2	47	15.3	3.2	NE	1.61	14.5	N	27.7	27.7	27.7	756.1	0.00	0.0	0.000	0.194	25.8
20/04/16	2:30p	27.6	27.8	27.4	46	14.9	3.2	NE	1.61	14.5	NW	27.6	27.5	27.5	755.5	0.00	0.0	0.000	0.192	25.9
20/04/16	3:00p	27.7	27.9	27.5	46	15.0	3.2	NE	1.61	11.3	NNE	27.7	27.7	27.7	755.3	0.00	0.0	0.000	0.194	26.0
20/04/16	3:30p	27.6	27.8	27.4	46	14.9	3.2	NE	1.61	14.5	SSE	27.6	27.5	27.5	754.9	0.00	0.0	0.000	0.192	26.0
20/04/16	4:00p	27.2	27.6	26.9	45	14.3	3.2	NE	1.61	11.3	E	27.2	27.0	27.0	754.7	0.00	0.0	0.000	0.185	25.9
20/04/16	4:30p	27.2	28.1	27.2	47	14.9	3.2	NE	1.61	11.3	NNE	27.2	27.1	27.1	754.4	0.00	0.0	0.000	0.184	26.0
20/04/16	5:00p	26.5	27.2	26.4	49	14.9	3.2	NE	1.61	16.1	N	26.5	26.5	26.5	754.4	0.00	0.0	0.000	0.170	26.0
20/04/16	5:30p	25.9	26.6	25.9	51	15.0	1.6	NE	0.80	9.7	NNE	25.9	26.0	26.0	754.5	0.00	0.0	0.000	0.157	25.8
20/04/16	6:00p	25.3	26.1	25.3	54	15.3	1.6	NE	0.80	11.3	E	25.3	25.4	25.4	754.7	0.00	0.0	0.000	0.145	25.7
20/04/16	6:30p	24.6	25.3	24.6	56	15.2	1.6	W	0.80	16.1	NW	24.6	24.8	24.8	755.0	0.00	0.0	0.000	0.131	25.6
20/04/16	7:00p	23.6	24.6	23.6	60	15.3	1.6	NE	0.80	11.3	NE	23.6	24.0	24.0	755.2	0.00	0.0	0.000	0.109	25.4
20/04/16	7:30p	22.6	23.6	22.6	64	15.5	1.6	E	0.80	9.7	ESE	22.6	22.9	22.9	755.7	0.00	0.0	0.000	0.089	25.2
20/04/16	8:00p	21.7	22.6	21.7	68	15.6	1.6	NE	0.80	11.3	NE	21.7	21.8	21.8	755.8	0.00	0.0	0.000	0.071	25.1
20/04/16	8:30p	21.1	21.7	21.1	71	15.6	1.6	NE	0.80	9.7	E	21.1	21.2	21.2	756.0	0.00	0.0	0.000	0.057	24.8
20/04/16	9:00p	20.4	21.1	20.4	73	15.4	1.6	NE	0.80	9.7	ESE	20.4	20.8	20.8	756.2	0.00	0.0	0.000	0.043	24.6
20/04/16	9:30p	19.7	20.4	19.7	77	15.6	1.6	NE	0.80	11.3	ENE	19.7	20.3	20.3	756.5	0.00	0.0	0.000	0.029	24.4
20/04/16	10:00p	19.2	19.7	19.2	80	15.6	1.6	NE	0.80	8.0	NE	19.2	19.7	19.7	756.8	0.00	0.0	0.000	0.017	24.2
20/04/16	10:30p	18.7	19.2	18.7	83	15.8	0.0	NE	0.00	11.3	NE	18.7	19.2	19.2	757.3	0.00	0.0	0.000	0.008	24.1
20/04/16	11:00p	18.4	18.7	18.4	85	15.8	0.0	NE	0.00	6.4	NE	18.4	18.8	18.8	757.5	0.00	0.0	0.000	0.001	23.9
20/04/16	11:30p	17.9	18.4	17.9	88	15.9	0.0	NE	0.00	4.8	ESE	17.9	18.3	18.3	757.6	0.00	0.0	0.009	0.000	23.8
21/04/16	12:00a	17.4	17.9	17.4	90	15.8	0.0	NE	0.00	4.8	ENE	17.4	17.8	17.8	757.5	0.00	0.0	0.019	0.000	23.7

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
20/04/16	12:30a	69	17.7	24.6	12.76	.0725	703	1	100.0	30
20/04/16	1:00a	69	17.6	24.6	12.76	.0725	693	1	100.0	30
20/04/16	1:30a	70	17.8	24.4	12.97	.0725	703	1	100.0	30
20/04/16	2:00a	70	17.6	24.3	12.99	.0726	702	1	100.0	30
20/04/16	2:30a	70	17.5	24.1	12.99	.0726	692	1	100.0	30
20/04/16	3:00a	70	17.4	23.9	13.00	.0726	703	1	100.0	30
20/04/16	3:30a	70	17.4	23.9	13.00	.0726	702	1	100.0	30
20/04/16	4:00a	71	17.6	24.0	13.30	.0726	696	1	100.0	30
20/04/16	4:30a	70	17.3	23.8	13.01	.0726	700	1	100.0	30
20/04/16	5:00a	70	17.2	23.7	13.01	.0727	703	1	100.0	30
20/04/16	5:30a	71	17.4	23.7	13.32	.0727	697	1	100.0	30
20/04/16	6:00a	71	17.4	23.7	13.32	.0727	699	1	100.0	30
20/04/16	6:30a	71	17.4	23.7	13.32	.0727	702	1	100.0	30
20/04/16	7:00a	71	17.4	23.6	13.32	.0727	701	1	100.0	30
20/04/16	7:30a	70	17.1	23.6	13.02	.0728	695	1	100.0	30
20/04/16	8:00a	69	17.5	24.3	12.76	.0726	702	1	100.0	30
20/04/16	8:30a	69	17.5	24.4	12.76	.0726	702	1	100.0	30
20/04/16	9:00a	68	17.3	24.4	12.55	.0727	691	1	100.0	30
20/04/16	9:30a	68	17.6	24.7	12.55	.0726	703	1	100.0	30
20/04/16	10:00a	68	18.0	25.2	12.52	.0724	702	1	100.0	30
20/04/16	10:30a	67	18.2	25.6	12.22	.0723	702	1	100.0	30
20/04/16	11:00a	67	18.3	25.7	12.21	.0722	693	1	100.0	30
20/04/16	11:30a	67	18.6	26.0	12.21	.0721	702	1	100.0	30
20/04/16	12:00p	66	18.5	26.1	12.00	.0721	703	1	100.0	30
20/04/16	12:30p	65	18.4	26.3	11.79	.0720	694	1	100.0	30
20/04/16	1:00p	61	17.5	26.2	10.99	.0720	702	1	100.0	30
20/04/16	1:30p	60	17.3	26.2	10.82	.0720	696	1	100.0	30
20/04/16	2:00p	60	17.4	26.3	10.81	.0719	702	1	100.0	30
20/04/16	2:30p	59	17.3	26.4	10.61	.0719	696	1	100.0	30
20/04/16	3:00p	58	17.1	26.5	10.40	.0718	702	1	100.0	30
20/04/16	3:30p	57	16.8	26.4	10.20	.0718	703	1	100.0	30
20/04/16	4:00p	57	16.8	26.4	10.20	.0718	692	1	100.0	30
20/04/16	4:30p	56	16.5	26.4	10.10	.0718	703	1	100.0	30
20/04/16	5:00p	57	16.8	26.4	10.20	.0718	701	1	100.0	30
20/04/16	5:30p	56	16.4	26.2	10.11	.0719	695	1	100.0	30
20/04/16	6:00p	57	16.6	26.1	10.22	.0719	697	1	100.0	30
20/04/16	6:30p	57	16.4	25.9	10.23	.0720	702	1	100.0	30
20/04/16	7:00p	59	16.8	25.9	10.64	.0720	703	1	100.0	30
20/04/16	7:30p	60	16.9	25.7	10.85	.0721	695	1	100.0	30
20/04/16	8:00p	60	16.7	25.5	10.87	.0721	699	1	100.0	30
20/04/16	8:30p	61	16.7	25.3	11.02	.0722	702	1	100.0	30
20/04/16	9:00p	61	16.6	25.1	11.02	.0723	702	1	100.0	30
20/04/16	9:30p	62	16.6	24.9	11.23	.0724	692	1	100.0	30
20/04/16	10:00p	62	16.5	24.8	11.24	.0725	702	1	100.0	30
20/04/16	10:30p	63	16.6	24.7	11.44	.0725	703	1	100.0	30
20/04/16	11:00p	64	16.7	24.6	11.65	.0726	700	1	100.0	30
20/04/16	11:30p	64	16.6	24.5	11.65	.0726	696	1	100.0	30
21/04/16	12:00a	65	16.7	24.4	11.85	.0726	702	1	100.0	30