

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
19/04/16	12:30a	18.2	18.2	18.1	94	17.2	0.0	NE	0.00	4.8	E	18.2	18.8	18.8	758.3	0.00	0.0	0.003	0.000	23.7
19/04/16	1:00a	18.3	18.3	18.1	94	17.3	0.0	ENE	0.00	4.8	NNW	18.3	18.9	18.9	758.3	0.00	0.0	0.001	0.000	23.7
19/04/16	1:30a	18.3	18.4	18.3	93	17.2	0.0	NE	0.00	6.4	ENE	18.3	18.9	18.9	758.1	0.00	0.0	0.000	0.000	23.6
19/04/16	2:00a	18.4	18.4	18.3	93	17.2	0.0	NE	0.00	6.4	NE	18.4	19.0	19.0	757.8	0.00	0.0	0.000	0.001	23.5
19/04/16	2:30a	18.2	18.4	18.2	93	17.1	0.0	ENE	0.00	4.8	E	18.2	18.8	18.8	757.5	0.00	0.0	0.002	0.000	23.4
19/04/16	3:00a	18.1	18.2	18.1	94	17.1	0.0	NE	0.00	4.8	NE	18.1	18.7	18.7	757.3	0.00	0.0	0.006	0.000	23.4
19/04/16	3:30a	17.8	18.1	17.8	94	16.8	0.0	NNE	0.00	3.2	NNE	17.8	18.3	18.3	756.8	0.00	0.0	0.012	0.000	23.3
19/04/16	4:00a	17.7	17.8	17.7	95	16.9	0.0	NNW	0.00	4.8	E	17.7	18.3	18.3	757.1	0.00	0.0	0.013	0.000	23.3
19/04/16	4:30a	17.8	17.8	17.7	95	17.0	0.0	NNE	0.00	3.2	NNE	17.8	18.4	18.4	757.2	0.00	0.0	0.010	0.000	23.3
19/04/16	5:00a	17.7	17.9	17.7	94	16.7	0.0	NE	0.00	3.2	NE	17.7	18.2	18.2	757.0	0.00	0.0	0.013	0.000	23.2
19/04/16	5:30a	17.4	17.7	17.4	95	16.6	0.0	NNE	0.00	1.6	NNE	17.4	17.9	17.9	757.0	0.00	0.0	0.019	0.000	23.2
19/04/16	6:00a	17.4	17.5	17.4	95	16.6	0.0	NNE	0.00	1.6	NNE	17.4	17.9	17.9	757.3	0.00	0.0	0.019	0.000	23.2
19/04/16	6:30a	17.4	17.5	17.4	95	16.6	0.0	NE	0.00	1.6	NE	17.4	17.9	17.9	757.3	0.00	0.0	0.020	0.000	23.2
19/04/16	7:00a	17.2	17.4	17.2	96	16.5	0.0	WNW	0.00	1.6	NNE	17.2	17.6	17.6	757.6	0.00	0.0	0.024	0.000	23.1
19/04/16	7:30a	17.4	17.4	17.2	96	16.7	0.0	WNW	0.00	3.2	NW	17.4	17.9	17.9	757.9	0.00	0.0	0.020	0.000	23.0
19/04/16	8:00a	17.6	17.6	17.4	95	16.7	0.0	NE	0.00	6.4	NE	17.6	18.1	18.1	758.4	0.00	0.0	0.016	0.000	23.1
19/04/16	8:30a	18.2	18.2	17.6	92	16.8	0.0	NE	0.00	6.4	NE	18.2	18.7	18.7	758.6	0.00	0.0	0.003	0.000	23.0
19/04/16	9:00a	19.5	19.5	18.2	87	17.3	0.0	NE	0.00	4.8	NE	19.5	20.3	20.3	758.9	0.00	0.0	0.000	0.024	23.4
19/04/16	9:30a	20.8	20.8	19.6	82	17.6	1.6	NE	0.80	9.7	E	20.8	21.6	21.6	759.0	0.00	0.0	0.000	0.051	23.9
19/04/16	10:00a	22.4	22.4	20.8	75	17.8	1.6	NE	0.80	11.3	ENE	22.4	23.1	23.1	758.9	0.00	0.0	0.000	0.086	24.4
19/04/16	10:30a	23.4	23.4	22.4	71	17.9	1.6	NE	0.80	8.0	ENE	23.4	24.4	24.4	758.5	0.00	0.0	0.000	0.106	24.8
19/04/16	11:00a	24.0	24.0	23.4	67	17.5	1.6	NE	0.80	8.0	E	24.0	24.8	24.8	758.2	0.00	0.0	0.000	0.118	25.1
19/04/16	11:30a	24.8	24.8	24.1	65	17.8	1.6	NE	0.80	12.9	N	24.8	25.6	25.6	758.0	0.00	0.0	0.000	0.135	25.3
19/04/16	12:00p	25.4	25.4	24.8	61	17.3	3.2	NE	1.61	11.3	N	25.4	25.9	25.9	757.9	0.00	0.0	0.000	0.147	25.5
19/04/16	12:30p	26.8	26.9	25.4	53	16.4	1.6	NE	0.80	11.3	NE	26.8	27.1	27.1	757.7	0.00	0.0	0.000	0.177	25.8
19/04/16	1:00p	27.5	27.8	26.8	50	16.1	1.6	WNW	0.80	11.3	NE	27.5	27.7	27.7	757.0	0.00	0.0	0.000	0.191	25.9
19/04/16	1:30p	28.3	28.3	27.3	49	16.5	1.6	ENE	0.80	11.3	SSW	28.3	28.8	28.8	756.7	0.00	0.0	0.000	0.207	26.0
19/04/16	2:00p	28.5	28.6	28.1	49	16.7	3.2	NE	1.61	9.7	NE	28.5	29.2	29.2	756.2	0.00	0.0	0.000	0.212	26.1
19/04/16	2:30p	29.2	29.2	28.3	45	16.0	3.2	NE	1.61	12.9	NNE	29.2	29.8	29.8	755.9	0.00	0.0	0.000	0.226	26.2
19/04/16	3:00p	29.0	29.4	28.8	44	15.5	3.2	WNW	1.61	11.3	ENE	29.0	29.5	29.5	755.5	0.00	0.0	0.000	0.222	26.2
19/04/16	3:30p	28.9	29.1	28.7	42	14.7	3.2	NE	1.61	12.9	NNE	28.9	29.2	29.2	755.1	0.00	0.0	0.000	0.220	26.2
19/04/16	4:00p	28.8	29.2	28.8	39	13.5	1.6	NE	0.80	9.7	W	28.8	28.8	28.8	754.9	0.00	0.0	0.000	0.219	26.3
19/04/16	4:30p	28.4	28.8	27.8	43	14.7	1.6	W	0.80	11.3	NNE	28.4	28.6	28.6	754.8	0.00	0.0	0.000	0.211	26.3
19/04/16	5:00p	26.0	28.4	26.0	65	18.9	3.2	NE	1.61	9.7	NNE	26.0	26.9	26.9	754.6	0.00	0.0	0.000	0.160	26.2
19/04/16	5:30p	25.3	26.0	25.3	69	19.2	1.6	ENE	0.80	9.7	SSE	25.3	26.3	26.3	754.7	0.00	0.0	0.000	0.145	26.2
19/04/16	6:00p	24.0	25.3	24.0	74	19.1	1.6	SSE	0.80	8.0	S	24.0	25.2	25.2	754.9	0.00	0.0	0.000	0.118	26.1
19/04/16	6:30p	24.3	24.3	23.8	65	17.3	1.6	NE	0.80	14.5	E	24.3	24.9	24.9	755.1	0.00	0.0	0.000	0.124	25.9
19/04/16	7:00p	23.6	24.3	23.6	68	17.3	1.6	NE	0.80	11.3	NE	23.6	24.4	24.4	755.7	0.00	0.0	0.000	0.109	25.7
19/04/16	7:30p	21.9	23.6	21.9	77	17.7	1.6	NE	0.80	9.7	NE	21.9	22.6	22.6	756.4	0.00	0.0	0.000	0.075	25.4
19/04/16	8:00p	20.2	21.9	20.2	86	17.8	1.6	NE	0.80	14.5	NNE	20.2	21.2	21.2	756.5	2.29	29.7	0.000	0.039	25.1
19/04/16	8:30p	18.8	20.2	18.8	94	17.8	0.0	NE	0.00	6.4	NE	18.8	19.6	19.6	756.0	2.79	22.6	0.000	0.010	24.8
19/04/16	9:00p	18.8	18.8	18.7	95	18.0	0.0	NE	0.00	3.2	NE	18.8	19.6	19.6	756.1	0.00	0.0	0.000	0.009	24.5
19/04/16	9:30p	18.8	18.8	18.7	95	18.0	0.0	NE	0.00	8.0	N	18.8	19.6	19.6	756.8	0.00	0.0	0.000	0.009	24.4
19/04/16	10:00p	18.6	18.8	18.6	95	17.8	1.6	NE	0.80	6.4	N	18.6	19.3	19.3	757.1	0.00	0.0	0.000	0.006	24.2
19/04/16	10:30p	18.3	18.6	18.3	95	17.5	0.0	NE	0.00	8.0	NE	18.3	19.0	19.0	757.1	0.00	0.0	0.000	0.000	24.1
19/04/16	11:00p	18.1	18.3	18.1	95	17.2	0.0	NNW	0.00	4.8	WNW	18.1	18.7	18.7	757.5	0.00	0.0	0.006	0.000	24.0
19/04/16	11:30p	17.8	18.1	17.8	96	17.2	0.0	WNW	0.00	1.6	N	17.8	18.4	18.4	757.7	0.00	0.0	0.010	0.000	23.8
20/04/16	12:00a	17.4	17.8	17.4	96	16.7	0.0	WSW	0.00	1.6	WSW	17.4	17.9	17.9	757.3	0.00	0.0	0.020	0.000	23.8

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
19/04/16	12:30a	70	17.9	24.7	12.96	.0726	701	1	100.0	30
19/04/16	1:00a	70	17.9	24.6	12.97	.0726	703	1	100.0	30
19/04/16	1:30a	70	17.8	24.4	12.97	.0726	692	1	100.0	30
19/04/16	2:00a	71	17.9	24.4	13.28	.0726	702	1	100.0	30
19/04/16	2:30a	71	17.8	24.3	13.29	.0726	703	1	100.0	30
19/04/16	3:00a	71	17.8	24.3	13.29	.0726	694	1	100.0	30
19/04/16	3:30a	71	17.8	24.3	13.29	.0726	701	1	100.0	30
19/04/16	4:00a	71	17.7	24.2	13.29	.0726	702	1	100.0	30
19/04/16	4:30a	71	17.7	24.2	13.29	.0726	702	1	100.0	30
19/04/16	5:00a	71	17.7	24.1	13.30	.0726	693	1	100.0	30
19/04/16	5:30a	71	17.7	24.1	13.30	.0726	702	1	100.0	30
19/04/16	6:00a	71	17.6	24.0	13.30	.0727	703	1	100.0	30
19/04/16	6:30a	71	17.6	24.0	13.30	.0727	693	1	100.0	30
19/04/16	7:00a	71	17.5	23.8	13.31	.0727	703	1	100.0	30
19/04/16	7:30a	71	17.5	23.8	13.31	.0728	702	1	100.0	30
19/04/16	8:00a	71	17.5	23.8	13.31	.0728	697	1	100.0	30
19/04/16	8:30a	71	17.5	23.8	13.31	.0729	698	1	100.0	30
19/04/16	9:00a	71	17.8	24.3	13.29	.0727	702	1	100.0	30
19/04/16	9:30a	70	18.1	24.8	12.95	.0726	703	1	100.0	30
19/04/16	10:00a	70	18.6	25.4	12.93	.0724	691	1	100.0	30
19/04/16	10:30a	69	18.8	25.8	12.68	.0723	702	1	100.0	30
19/04/16	11:00a	68	18.7	26.0	12.47	.0722	697	1	100.0	30
19/04/16	11:30a	68	19.0	26.3	12.45	.0721	696	1	100.0	30
19/04/16	12:00p	67	18.9	26.4	12.19	.0720	700	1	100.0	30
19/04/16	12:30p	66	18.9	26.7	11.98	.0719	701	1	100.0	30
19/04/16	1:00p	65	18.8	26.8	11.78	.0719	696	1	100.0	30
19/04/16	1:30p	65	18.9	26.9	11.77	.0718	701	1	100.0	30
19/04/16	2:00p	64	18.8	27.0	11.57	.0717	697	1	100.0	30
19/04/16	2:30p	63	18.6	27.0	11.37	.0717	702	1	100.0	30
19/04/16	3:00p	60	17.8	26.8	10.78	.0717	697	1	100.0	30
19/04/16	3:30p	58	17.3	26.7	10.38	.0717	702	1	100.0	30
19/04/16	4:00p	57	17.1	26.7	10.18	.0717	695	1	100.0	30
19/04/16	4:30p	57	17.1	26.7	10.18	.0717	701	1	100.0	30
19/04/16	5:00p	60	17.8	26.8	10.78	.0716	700	1	100.0	30
19/04/16	5:30p	61	18.1	26.8	10.97	.0716	701	1	100.0	30
19/04/16	6:00p	62	18.2	26.8	11.17	.0717	692	1	100.0	30
19/04/16	6:30p	63	18.3	26.7	11.38	.0717	703	1	100.0	30
19/04/16	7:00p	64	18.3	26.4	11.59	.0718	702	1	100.0	30
19/04/16	7:30p	64	18.1	26.2	11.59	.0720	699	1	100.0	30
19/04/16	8:00p	65	18.1	25.8	11.81	.0721	695	1	100.0	30
19/04/16	8:30p	66	18.0	25.6	12.02	.0721	700	1	100.0	30
19/04/16	9:00p	67	18.0	25.3	12.23	.0722	703	1	100.0	30
19/04/16	9:30p	67	17.9	25.2	12.23	.0723	693	1	100.0	30
19/04/16	10:00p	68	17.9	25.1	12.53	.0724	702	1	100.0	30
19/04/16	10:30p	68	17.8	24.9	12.54	.0724	702	1	100.0	30
19/04/16	11:00p	69	18.0	24.9	12.74	.0724	701	1	100.0	30
19/04/16	11:30p	69	17.8	24.7	12.75	.0725	695	1	100.0	30
20/04/16	12:00a	69	17.8	24.7	12.75	.0725	702	1	100.0	30