

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
22/04/16	12:30a	18.2	18.4	18.2	89	16.3	0.0	WNW	0.00	1.6	NNE	18.2	18.7	18.7	757.7	0.00	0.0	0.003	0.000	24.3
22/04/16	1:00a	17.8	18.2	17.8	90	16.2	0.0	N	0.00	1.6	N	17.8	18.3	18.3	757.6	0.00	0.0	0.010	0.000	24.3
22/04/16	1:30a	17.8	17.8	17.7	90	16.1	0.0	---	0.00	0.0	---	17.8	18.2	18.2	757.3	0.00	0.0	0.012	0.000	24.2
22/04/16	2:00a	17.9	17.9	17.8	90	16.2	0.0	NNE	0.00	1.6	NNE	17.9	18.3	18.3	757.0	0.00	0.0	0.009	0.000	24.2
22/04/16	2:30a	18.1	18.1	17.9	88	16.1	0.0	NNW	0.00	1.6	NNW	18.1	18.6	18.6	756.5	0.00	0.0	0.005	0.000	24.1
22/04/16	3:00a	18.2	18.3	18.1	87	16.0	0.0	ENE	0.00	1.6	WNW	18.2	18.7	18.7	756.4	0.00	0.0	0.002	0.000	24.0
22/04/16	3:30a	17.8	18.2	17.8	89	16.0	0.0	N	0.00	1.6	NNE	17.8	18.3	18.3	756.3	0.00	0.0	0.010	0.000	24.0
22/04/16	4:00a	17.6	17.8	17.6	91	16.1	0.0	N	0.00	1.6	N	17.6	18.0	18.0	756.3	0.00	0.0	0.016	0.000	23.9
22/04/16	4:30a	17.1	17.6	17.1	93	15.9	0.0	NE	0.00	4.8	NNW	17.1	17.4	17.4	756.3	0.00	0.0	0.027	0.000	23.9
22/04/16	5:00a	16.7	17.1	16.7	94	15.7	0.0	NE	0.00	3.2	NE	16.7	17.1	17.1	756.4	0.00	0.0	0.035	0.000	23.7
22/04/16	5:30a	16.3	16.7	16.3	95	15.5	0.0	W	0.00	1.6	WNW	16.3	16.6	16.6	756.5	0.00	0.0	0.043	0.000	23.7
22/04/16	6:00a	16.1	16.3	16.1	95	15.3	0.0	---	0.00	0.0	---	16.1	16.3	16.3	756.9	0.00	0.0	0.047	0.000	23.7
22/04/16	6:30a	16.2	16.2	16.1	96	15.5	0.0	NNE	0.00	1.6	W	16.2	16.5	16.5	757.1	0.00	0.0	0.045	0.000	23.6
22/04/16	7:00a	16.2	16.2	16.1	96	15.5	0.0	NNE	0.00	1.6	NNE	16.2	16.5	16.5	757.5	0.00	0.0	0.045	0.000	23.5
22/04/16	7:30a	16.7	16.7	16.2	96	16.1	0.0	NNE	0.00	1.6	N	16.7	17.1	17.1	757.7	0.00	0.0	0.034	0.000	23.5
22/04/16	8:00a	17.3	17.3	16.7	95	16.5	0.0	NNE	0.00	3.2	NNW	17.3	17.7	17.7	757.9	0.00	0.0	0.022	0.000	23.6
22/04/16	8:30a	18.6	18.6	17.3	91	17.1	0.0	NE	0.00	6.4	ENE	18.6	19.3	19.3	758.2	0.00	0.0	0.000	0.006	24.1
22/04/16	9:00a	20.1	20.1	18.6	85	17.5	0.0	NE	0.00	6.4	N	20.1	20.9	20.9	758.4	0.00	0.0	0.000	0.036	24.6
22/04/16	9:30a	21.6	21.6	20.1	78	17.6	1.6	NE	0.80	12.9	NE	21.6	22.2	22.2	758.5	0.00	0.0	0.000	0.067	25.1
22/04/16	10:00a	22.8	22.8	21.6	72	17.5	1.6	NE	0.80	11.3	NE	22.8	23.6	23.6	758.6	0.00	0.0	0.000	0.094	25.4
22/04/16	10:30a	23.3	23.6	22.8	67	16.9	3.2	NE	1.61	11.3	NNE	23.3	24.1	24.1	758.4	0.00	0.0	0.000	0.104	25.7
22/04/16	11:00a	24.3	24.3	23.3	63	16.8	3.2	NE	1.61	9.7	NE	24.3	24.9	24.9	758.4	0.00	0.0	0.000	0.125	25.6
22/04/16	11:30a	25.3	25.3	24.3	60	17.0	3.2	NE	1.61	11.3	NE	25.3	25.8	25.8	758.3	0.00	0.0	0.000	0.146	25.0
22/04/16	12:00p	26.3	26.4	25.3	53	15.9	3.2	NE	1.61	12.9	N	26.3	26.5	26.5	758.0	0.00	0.0	0.000	0.166	24.9
22/04/16	12:30p	26.7	26.7	26.2	52	16.0	3.2	NE	1.61	16.1	NNE	26.7	26.9	26.9	757.9	0.00	0.0	0.000	0.175	25.3
22/04/16	1:00p	27.6	27.7	26.8	44	14.3	3.2	NE	1.61	14.5	NE	27.6	27.4	27.4	757.6	0.00	0.0	0.000	0.193	25.7
22/04/16	1:30p	28.4	28.4	27.5	43	14.7	3.2	NE	1.61	12.9	NNE	28.4	28.6	28.6	757.0	0.00	0.0	0.000	0.211	25.8
22/04/16	2:00p	28.9	28.9	28.4	38	13.1	3.2	NE	1.61	12.9	NE	28.9	28.8	28.8	756.7	0.00	0.0	0.000	0.220	26.0
22/04/16	2:30p	29.8	29.8	28.9	37	13.5	3.2	NE	1.61	12.9	NNE	29.8	29.6	29.6	756.4	0.00	0.0	0.000	0.238	26.1
22/04/16	3:00p	29.3	29.9	29.2	34	11.8	3.2	NE	1.61	16.1	NE	29.3	28.8	28.8	756.0	0.00	0.0	0.000	0.229	26.3
22/04/16	3:30p	29.0	29.9	29.0	37	12.8	3.2	NE	1.61	12.9	NNE	29.0	28.8	28.8	755.8	0.00	0.0	0.000	0.222	26.4
22/04/16	4:00p	28.7	29.1	28.3	41	14.2	1.6	NE	0.80	11.3	E	28.7	28.9	28.9	755.5	0.00	0.0	0.000	0.216	26.4
22/04/16	4:30p	28.8	28.8	28.5	41	14.2	1.6	NE	0.80	12.9	ESE	28.8	28.9	28.9	755.0	0.00	0.0	0.000	0.218	26.5
22/04/16	5:00p	27.4	28.8	27.4	44	14.1	1.6	W	0.80	11.3	ENE	27.4	27.2	27.2	755.3	0.00	0.0	0.000	0.190	26.4
22/04/16	5:30p	26.3	27.4	26.3	48	14.4	1.6	W	0.80	9.7	W	26.3	26.3	26.3	755.4	0.00	0.0	0.000	0.166	26.4
22/04/16	6:00p	23.6	26.3	23.6	75	18.9	1.6	E	0.80	8.0	NE	23.6	24.7	24.7	755.8	0.00	0.0	0.000	0.110	26.2
22/04/16	6:30p	22.8	23.6	22.8	78	18.8	1.6	SSW	0.80	8.0	SSE	22.8	23.8	23.8	756.1	0.00	0.0	0.000	0.094	26.1
22/04/16	7:00p	23.1	23.1	22.4	67	16.6	0.0	W	0.00	6.4	ENE	23.1	23.8	23.8	756.6	0.00	0.0	0.000	0.100	26.0
22/04/16	7:30p	23.3	23.4	23.1	66	16.6	1.6	NE	0.80	12.9	ENE	23.3	23.9	23.9	757.2	0.00	0.0	0.000	0.103	25.9
22/04/16	8:00p	21.2	23.3	21.2	80	17.6	1.6	NE	0.80	8.0	WSW	21.2	21.8	21.8	757.3	0.25	0.0	0.000	0.060	25.7
22/04/16	8:30p	19.4	21.2	19.4	87	17.2	0.0	NE	0.00	4.8	NE	19.4	20.2	20.2	756.7	0.51	2.3	0.000	0.023	25.4
22/04/16	9:00p	19.5	19.6	19.4	86	17.1	1.6	NE	0.80	6.4	N	19.5	20.3	20.3	757.3	0.00	0.0	0.000	0.024	25.2
22/04/16	9:30p	19.7	19.7	19.4	84	16.9	0.0	NE	0.00	9.7	NE	19.7	20.4	20.4	757.8	0.00	0.0	0.000	0.028	25.1
22/04/16	10:00p	19.7	19.8	19.6	83	16.8	0.0	NE	0.00	4.8	NNE	19.7	20.4	20.4	758.2	0.00	0.0	0.000	0.029	24.9
22/04/16	10:30p	19.8	19.8	19.7	81	16.4	0.0	NNE	0.00	6.4	E	19.8	20.5	20.5	758.3	0.00	0.0	0.000	0.030	24.8
22/04/16	11:00p	19.4	19.8	19.4	81	16.0	0.0	NE	0.00	6.4	NE	19.4	20.0	20.0	758.5	0.00	0.0	0.000	0.022	24.7
22/04/16	11:30p	19.0	19.4	19.0	83	16.0	0.0	ENE	0.00	6.4	ENE	19.0	19.6	19.6	758.7	0.00	0.0	0.000	0.014	24.6
23/04/16	12:00a	18.6	19.0	18.6	85	16.0	0.0	ENE	0.00	1.6	ENE	18.6	19.1	19.1	758.7	0.00	0.0	0.000	0.005	24.5

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
22/04/16	12:30a	62	16.5	24.8	11.24	.0725	698	1	100.0	30
22/04/16	1:00a	62	16.5	24.8	11.24	.0725	698	1	100.0	30
22/04/16	1:30a	63	16.7	24.8	11.44	.0725	701	1	100.0	30
22/04/16	2:00a	63	16.7	24.8	11.44	.0725	702	1	100.0	30
22/04/16	2:30a	63	16.6	24.7	11.44	.0724	693	1	100.0	30
22/04/16	3:00a	63	16.5	24.6	11.45	.0725	702	1	100.0	30
22/04/16	3:30a	63	16.5	24.6	11.45	.0725	703	1	100.0	30
22/04/16	4:00a	64	16.7	24.6	11.65	.0725	692	1	100.0	30
22/04/16	4:30a	64	16.7	24.6	11.65	.0725	703	1	100.0	30
22/04/16	5:00a	64	16.5	24.4	11.65	.0725	702	1	100.0	30
22/04/16	5:30a	64	16.5	24.3	11.65	.0726	693	1	100.0	30
22/04/16	6:00a	65	16.7	24.4	11.85	.0726	703	1	100.0	30
22/04/16	6:30a	65	16.6	24.2	11.85	.0726	701	1	100.0	30
22/04/16	7:00a	65	16.5	24.2	11.85	.0727	694	1	100.0	30
22/04/16	7:30a	65	16.5	24.2	11.85	.0727	700	1	100.0	30
22/04/16	8:00a	65	16.6	24.2	11.85	.0727	700	1	100.0	30
22/04/16	8:30a	64	16.9	24.8	11.64	.0726	696	1	100.0	30
22/04/16	9:00a	63	17.1	25.2	11.42	.0725	698	1	100.0	30
22/04/16	9:30a	63	17.6	25.7	11.41	.0723	703	1	100.0	30
22/04/16	10:00a	62	17.6	26.0	11.20	.0723	702	1	100.0	30
22/04/16	10:30a	62	17.9	26.4	11.18	.0721	691	1	100.0	30
22/04/16	11:00a	58	16.7	26.1	10.43	.0723	701	1	100.0	30
22/04/16	11:30a	51	14.2	24.9	9.35	.0726	702	1	100.0	30
22/04/16	12:00p	51	14.1	24.8	9.35	.0726	694	1	100.0	30
22/04/16	12:30p	54	15.4	25.5	9.80	.0724	703	1	100.0	30
22/04/16	1:00p	55	15.9	25.9	9.92	.0722	696	1	100.0	30
22/04/16	1:30p	55	16.1	26.2	9.91	.0721	701	1	100.0	30
22/04/16	2:00p	54	16.0	26.3	9.77	.0721	699	1	100.0	30
22/04/16	2:30p	55	16.4	26.4	9.89	.0720	699	1	100.0	30
22/04/16	3:00p	54	16.3	26.6	9.76	.0719	696	1	100.0	30
22/04/16	3:30p	52	15.7	26.6	9.46	.0719	702	1	100.0	30
22/04/16	4:00p	52	15.8	26.6	9.46	.0719	703	1	100.0	30
22/04/16	4:30p	52	15.8	26.7	9.46	.0718	692	1	100.0	30
22/04/16	5:00p	52	15.8	26.6	9.46	.0718	701	1	100.0	30
22/04/16	5:30p	53	16.0	26.6	9.65	.0718	702	1	100.0	30
22/04/16	6:00p	57	17.0	26.7	10.18	.0718	697	1	100.0	30
22/04/16	6:30p	59	17.5	26.7	10.59	.0718	696	1	100.0	30
22/04/16	7:00p	59	17.4	26.6	10.60	.0719	701	1	100.0	30
22/04/16	7:30p	60	17.5	26.4	10.81	.0720	703	1	100.0	30
22/04/16	8:00p	60	17.4	26.3	10.82	.0721	697	1	100.0	30
22/04/16	8:30p	61	17.4	26.0	10.99	.0721	694	1	100.0	30
22/04/16	9:00p	61	17.2	25.7	11.00	.0722	703	1	100.0	30
22/04/16	9:30p	62	17.3	25.6	11.21	.0723	702	1	100.0	30
22/04/16	10:00p	62	17.2	25.5	11.21	.0724	693	1	100.0	30
22/04/16	10:30p	62	17.1	25.4	11.22	.0724	702	1	100.0	30
22/04/16	11:00p	63	17.2	25.2	11.42	.0725	703	1	100.0	30
22/04/16	11:30p	63	17.1	25.2	11.42	.0725	698	1	100.0	30
23/04/16	12:00a	63	17.0	25.1	11.43	.0725	696	1	100.0	30