

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
23/04/16	12:30a	18.1	18.6	18.1	87	15.9	0.0	N	0.00	1.6	E	18.1	18.5	18.5	758.8	0.00	0.0	0.006	0.000	24.4
23/04/16	1:00a	18.1	18.1	17.9	88	16.0	0.0	N	0.00	1.6	N	18.1	18.5	18.5	759.0	0.00	0.0	0.006	0.000	24.4
23/04/16	1:30a	18.0	18.2	18.0	88	16.0	0.0	---	0.00	0.0	---	18.0	18.4	18.4	758.7	0.00	0.0	0.007	0.000	24.3
23/04/16	2:00a	17.8	18.0	17.8	89	15.9	0.0	W	0.00	1.6	N	17.8	18.2	18.2	758.3	0.00	0.0	0.012	0.000	24.3
23/04/16	2:30a	17.6	17.8	17.6	89	15.8	0.0	NE	0.00	3.2	NE	17.6	18.0	18.0	758.0	0.00	0.0	0.015	0.000	24.2
23/04/16	3:00a	17.6	17.7	17.6	91	16.1	0.0	NE	0.00	6.4	NE	17.6	18.0	18.0	757.6	0.00	0.0	0.016	0.000	24.1
23/04/16	3:30a	17.3	17.6	17.2	93	16.1	0.0	E	0.00	4.8	E	17.3	17.7	17.7	757.3	0.00	0.0	0.022	0.000	24.0
23/04/16	4:00a	17.1	17.3	17.1	94	16.1	0.0	NE	0.00	3.2	NW	17.1	17.6	17.6	757.3	0.00	0.0	0.025	0.000	23.9
23/04/16	4:30a	17.0	17.1	16.9	94	16.0	0.0	NNE	0.00	4.8	NNE	17.0	17.4	17.4	757.5	0.00	0.0	0.028	0.000	23.8
23/04/16	5:00a	16.9	17.0	16.9	95	16.1	0.0	NNE	0.00	3.2	NW	16.9	17.3	17.3	757.5	0.00	0.0	0.030	0.000	23.7
23/04/16	5:30a	16.9	16.9	16.8	94	15.9	0.0	NNE	0.00	6.4	NNE	16.9	17.3	17.3	757.6	0.00	0.0	0.030	0.000	23.7
23/04/16	6:00a	16.9	16.9	16.9	93	15.7	0.0	E	0.00	3.2	N	16.9	17.3	17.3	757.8	0.00	0.0	0.030	0.000	23.7
23/04/16	6:30a	16.8	16.9	16.7	94	15.9	0.0	E	0.00	1.6	NNW	16.8	17.2	17.2	758.2	0.00	0.0	0.031	0.000	23.7
23/04/16	7:00a	17.1	17.1	16.8	93	15.9	0.0	N	0.00	3.2	NNE	17.1	17.4	17.4	758.3	0.00	0.0	0.027	0.000	23.6
23/04/16	7:30a	17.4	17.4	17.1	93	16.2	0.0	NE	0.00	4.8	NNE	17.4	17.8	17.8	758.4	0.00	0.0	0.020	0.000	23.7
23/04/16	8:00a	18.1	18.1	17.4	91	16.6	0.0	N	0.00	4.8	N	18.1	18.6	18.6	758.8	0.00	0.0	0.006	0.000	24.1
23/04/16	8:30a	19.4	19.4	18.1	87	17.2	0.0	NE	0.00	4.8	NE	19.4	20.2	20.2	758.9	0.00	0.0	0.000	0.022	24.6
23/04/16	9:00a	20.9	20.9	19.4	81	17.6	1.6	NE	0.80	12.9	NNE	20.9	21.7	21.7	758.8	0.00	0.0	0.000	0.054	25.1
23/04/16	9:30a	20.4	21.2	20.4	79	16.7	1.6	NE	0.80	6.4	NNE	20.4	21.2	21.2	758.9	0.00	0.0	0.000	0.044	25.1
23/04/16	10:00a	20.5	20.5	20.2	78	16.5	1.6	NE	0.80	11.3	NNE	20.5	21.2	21.2	758.8	0.00	0.0	0.000	0.045	25.0
23/04/16	10:30a	22.3	22.3	20.5	73	17.3	1.6	NE	0.80	9.7	NE	22.3	22.9	22.9	758.7	0.00	0.0	0.000	0.083	25.1
23/04/16	11:00a	23.8	23.8	22.4	67	17.3	3.2	NE	1.61	11.3	ENE	23.8	24.6	24.6	758.6	0.00	0.0	0.000	0.113	25.4
23/04/16	11:30a	24.4	24.4	23.5	67	17.9	1.6	NE	0.80	14.5	NE	24.4	25.2	25.2	758.4	0.00	0.0	0.000	0.127	25.4
23/04/16	12:00p	25.4	25.4	24.4	58	16.6	3.2	NE	1.61	14.5	NNE	25.4	25.8	25.8	758.2	0.00	0.0	0.000	0.148	25.7
23/04/16	12:30p	26.3	26.3	25.4	54	16.3	3.2	NE	1.61	9.7	E	26.3	26.6	26.6	758.1	0.00	0.0	0.000	0.167	25.8
23/04/16	1:00p	27.6	27.6	26.3	46	14.9	3.2	NE	1.61	9.7	NNE	27.6	27.5	27.5	757.6	0.00	0.0	0.000	0.192	25.9
23/04/16	1:30p	28.1	28.1	27.4	45	15.0	1.6	W	0.80	9.7	ENE	28.1	28.2	28.2	757.2	0.00	0.0	0.000	0.203	26.1
23/04/16	2:00p	28.1	28.3	27.6	46	15.4	3.2	NE	1.61	12.9	NNE	28.1	28.2	28.2	756.7	0.00	0.0	0.000	0.203	26.2
23/04/16	2:30p	28.2	28.3	28.1	44	14.8	3.2	NE	1.61	11.3	NNE	28.2	28.3	28.3	756.4	0.00	0.0	0.000	0.205	26.3
23/04/16	3:00p	28.6	28.7	28.0	43	14.8	3.2	NE	1.61	12.9	NNE	28.6	28.9	28.9	755.9	0.00	0.0	0.000	0.214	26.4
23/04/16	3:30p	28.6	28.7	28.4	40	13.7	3.2	NE	1.61	16.1	ENE	28.6	28.6	28.6	755.6	0.00	0.0	0.000	0.214	26.4
23/04/16	4:00p	27.9	28.6	27.9	45	14.9	3.2	NE	1.61	14.5	NNE	27.9	28.0	28.0	755.4	0.00	0.0	0.000	0.200	26.4
23/04/16	4:30p	27.9	28.1	27.8	46	15.2	3.2	NE	1.61	11.3	ENE	27.9	28.0	28.0	755.2	0.00	0.0	0.000	0.199	26.4
23/04/16	5:00p	27.6	28.0	27.6	48	15.6	3.2	NE	1.61	12.9	NE	27.6	27.7	27.7	755.1	0.00	0.0	0.000	0.192	26.4
23/04/16	5:30p	26.7	27.6	26.7	50	15.4	1.6	NE	0.80	8.0	NE	26.7	26.8	26.8	755.2	0.00	0.0	0.000	0.175	26.3
23/04/16	6:00p	25.7	26.7	25.7	52	15.1	1.6	NE	0.80	9.7	N	25.7	25.8	25.8	755.1	0.00	0.0	0.000	0.154	26.2
23/04/16	6:30p	24.7	25.7	24.7	59	16.2	1.6	NE	0.80	11.3	NE	24.7	25.1	25.1	755.4	0.00	0.0	0.000	0.133	26.0
23/04/16	7:00p	23.8	24.7	23.8	65	16.8	1.6	NE	0.80	12.9	NNE	23.8	24.5	24.5	756.1	0.00	0.0	0.000	0.113	25.8
23/04/16	7:30p	23.1	23.8	23.1	68	16.9	1.6	NE	0.80	9.7	SW	23.1	23.8	23.8	756.7	0.00	0.0	0.000	0.100	25.6
23/04/16	8:00p	22.7	23.1	22.7	71	17.1	0.0	NE	0.00	6.4	NNW	22.7	23.3	23.3	757.7	0.00	0.0	0.000	0.090	25.5
23/04/16	8:30p	21.7	22.7	21.7	75	17.1	0.0	NE	0.00	9.7	NW	21.7	22.2	22.2	757.7	0.00	0.0	0.000	0.071	25.3
23/04/16	9:00p	21.7	21.7	21.6	75	17.0	0.0	SE	0.00	3.2	ENE	21.7	22.1	22.1	758.4	0.00	0.0	0.000	0.069	25.3
23/04/16	9:30p	19.3	21.7	19.3	88	17.3	0.0	SSE	0.00	6.4	SSE	19.3	20.1	20.1	758.6	0.51	1.3	0.000	0.021	25.1
23/04/16	10:00p	19.0	19.3	19.0	92	17.7	0.0	SW	0.00	1.6	SW	19.0	19.8	19.8	758.7	0.00	0.0	0.000	0.014	25.0
23/04/16	10:30p	19.1	19.1	18.8	94	18.1	0.0	SW	0.00	1.6	SW	19.1	19.8	19.8	758.8	1.52	3.6	0.000	0.015	24.8
23/04/16	11:00p	18.6	19.0	18.6	94	17.6	0.0	NE	0.00	1.6	NNE	18.6	19.2	19.2	759.1	0.51	3.3	0.000	0.005	24.7
23/04/16	11:30p	18.3	18.6	18.3	95	17.5	0.0	---	0.00	0.0	---	18.3	18.9	18.9	758.8	0.00	0.0	0.001	0.000	24.6
24/04/16	12:00a	18.0	18.3	18.0	95	17.2	0.0	WSW	0.00	1.6	WSW	18.0	18.6	18.6	758.5	0.00	0.0	0.007	0.000	24.4

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
23/04/16	12:30a	63	16.9	24.9	11.43	.0726	703	1	100.0	30
23/04/16	1:00a	63	16.9	24.9	11.43	.0726	702	1	100.0	30
23/04/16	1:30a	63	16.8	24.8	11.44	.0726	694	1	100.0	30
23/04/16	2:00a	64	17.0	24.9	11.64	.0725	702	1	100.0	30
23/04/16	2:30a	64	16.9	24.8	11.64	.0726	703	1	100.0	30
23/04/16	3:00a	64	16.9	24.8	11.64	.0725	693	1	100.0	30
23/04/16	3:30a	64	16.8	24.7	11.65	.0725	702	1	100.0	30
23/04/16	4:00a	65	16.9	24.6	11.85	.0726	703	1	100.0	30
23/04/16	4:30a	65	16.9	24.6	11.85	.0726	693	1	100.0	30
23/04/16	5:00a	65	16.7	24.4	11.85	.0726	703	1	100.0	30
23/04/16	5:30a	65	16.7	24.4	11.85	.0726	702	1	100.0	30
23/04/16	6:00a	65	16.7	24.4	11.85	.0727	696	1	100.0	30
23/04/16	6:30a	65	16.7	24.4	11.85	.0727	701	1	100.0	30
23/04/16	7:00a	65	16.6	24.3	11.85	.0727	702	1	100.0	30
23/04/16	7:30a	65	16.7	24.4	11.85	.0727	697	1	100.0	30
23/04/16	8:00a	65	17.1	24.8	11.84	.0726	699	1	100.0	30
23/04/16	8:30a	64	17.3	25.2	11.62	.0725	703	1	100.0	30
23/04/16	9:00a	63	17.6	25.7	11.41	.0723	702	1	100.0	30
23/04/16	9:30a	62	17.3	25.7	11.21	.0724	691	1	100.0	30
23/04/16	10:00a	63	17.5	25.6	11.41	.0724	701	1	100.0	30
23/04/16	10:30a	62	17.3	25.7	11.21	.0724	701	1	100.0	30
23/04/16	11:00a	62	17.6	26.1	11.19	.0722	701	1	100.0	30
23/04/16	11:30a	61	17.4	26.0	10.99	.0722	687	1	100.0	30
23/04/16	12:00p	61	17.6	26.2	10.99	.0721	698	1	100.0	30
23/04/16	12:30p	60	17.5	26.4	10.81	.0721	702	1	100.0	30
23/04/16	1:00p	60	17.6	26.5	10.80	.0720	693	1	100.0	30
23/04/16	1:30p	59	17.5	26.7	10.59	.0720	702	1	100.0	30
23/04/16	2:00p	59	17.6	26.8	10.58	.0719	694	1	100.0	30
23/04/16	2:30p	58	17.4	26.9	10.37	.0718	702	1	100.0	30
23/04/16	3:00p	58	17.5	26.9	10.37	.0718	698	1	100.0	30
23/04/16	3:30p	58	17.5	27.0	10.37	.0717	700	1	100.0	30
23/04/16	4:00p	57	17.2	26.9	10.17	.0717	702	1	100.0	30
23/04/16	4:30p	57	17.2	26.9	10.17	.0717	698	1	100.0	30
23/04/16	5:00p	57	17.2	26.9	10.17	.0717	697	1	100.0	30
23/04/16	5:30p	57	17.1	26.7	10.18	.0718	703	1	100.0	30
23/04/16	6:00p	57	17.0	26.6	10.19	.0718	702	1	100.0	30
23/04/16	6:30p	58	17.1	26.5	10.40	.0718	690	1	100.0	30
23/04/16	7:00p	58	16.9	26.3	10.41	.0720	703	1	100.0	30
23/04/16	7:30p	59	17.0	26.1	10.63	.0721	702	1	100.0	30
23/04/16	8:00p	60	17.2	26.0	10.83	.0722	702	1	100.0	30
23/04/16	8:30p	60	17.0	25.8	10.85	.0722	691	1	100.0	30
23/04/16	9:00p	61	17.2	25.8	11.00	.0723	703	1	100.0	30
23/04/16	9:30p	61	17.1	25.6	11.01	.0724	702	1	100.0	30
23/04/16	10:00p	62	17.2	25.6	11.21	.0724	702	1	100.0	30
23/04/16	10:30p	62	17.1	25.4	11.22	.0725	693	1	100.0	30
23/04/16	11:00p	63	17.2	25.2	11.42	.0725	702	1	100.0	30
23/04/16	11:30p	64	17.3	25.2	11.62	.0725	703	1	100.0	30
24/04/16	12:00a	64	17.2	25.1	11.63	.0725	693	1	100.0	30