

1 14/04/16

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
14/04/16	12:30a	18.9	18.9	18.8	94	17.9	0.0	ESE	0.00	1.6	ENE	18.9	19.7	19.7	756.6	0.00	0.0	0.000	0.012	24.4
14/04/16	1:00a	18.9	18.9	18.9	94	18.0	0.0	SE	0.00	1.6	SE	18.9	19.7	19.7	756.4	0.00	0.0	0.000	0.013	24.3
14/04/16	1:30a	18.8	18.9	18.7	94	17.8	0.0	SSE	0.00	3.2	SSW	18.8	19.5	19.5	756.2	0.00	0.0	0.000	0.009	24.3
14/04/16	2:00a	18.4	18.8	18.3	95	17.6	0.0	E	0.00	3.2	E	18.4	19.1	19.1	756.0	0.00	0.0	0.000	0.001	24.2
14/04/16	2:30a	18.4	18.4	18.2	95	17.6	0.0	E	0.00	1.6	E	18.4	19.1	19.1	755.9	0.00	0.0	0.000	0.001	24.2
14/04/16	3:00a	18.6	18.6	18.3	95	17.7	0.0	E	0.00	1.6	E	18.6	19.3	19.3	755.9	0.00	0.0	0.000	0.005	24.2
14/04/16	3:30a	18.6	18.6	18.6	95	17.7	0.0	---	0.00	0.0	---	18.6	19.3	19.3	755.7	0.00	0.0	0.000	0.005	24.1
14/04/16	4:00a	18.5	18.6	18.5	95	17.7	0.0	E	0.00	1.6	E	18.5	19.2	19.2	755.5	0.00	0.0	0.000	0.003	24.1
14/04/16	4:30a	18.3	18.5	18.3	93	17.2	0.0	---	0.00	0.0	---	18.3	18.9	18.9	755.5	0.00	0.0	0.000	0.000	24.0
14/04/16	5:00a	18.6	18.7	18.3	92	17.3	0.0	ESE	0.00	1.6	ESE	18.6	19.3	19.3	755.5	0.00	0.0	0.000	0.006	23.9
14/04/16	5:30a	18.7	18.7	18.6	93	17.5	0.0	ESE	0.00	1.6	ESE	18.7	19.4	19.4	755.8	0.00	0.0	0.000	0.007	23.9
14/04/16	6:00a	18.8	18.8	18.6	92	17.5	0.0	ESE	0.00	1.6	ESE	18.8	19.6	19.6	755.9	0.00	0.0	0.000	0.010	23.9
14/04/16	6:30a	18.6	18.8	18.6	93	17.5	0.0	ESE	0.00	1.6	ESE	18.6	19.3	19.3	756.0	0.00	0.0	0.000	0.006	23.8
14/04/16	7:00a	18.5	18.6	18.5	93	17.3	0.0	ENE	0.00	1.6	E	18.5	19.2	19.2	756.3	0.00	0.0	0.000	0.003	23.8
14/04/16	7:30a	18.9	18.9	18.5	92	17.6	0.0	NE	0.00	1.6	NE	18.9	19.7	19.7	756.5	0.00	0.0	0.000	0.013	23.8
14/04/16	8:00a	19.5	19.5	18.9	90	17.8	0.0	NNE	0.00	1.6	NNE	19.5	20.3	20.3	756.9	0.00	0.0	0.000	0.024	23.9
14/04/16	8:30a	19.9	20.0	19.5	89	18.0	0.0	WNW	0.00	3.2	WNW	19.9	20.8	20.8	757.1	0.00	0.0	0.000	0.032	24.1
14/04/16	9:00a	20.2	20.2	19.8	88	18.1	0.0	NE	0.00	3.2	NE	20.2	21.1	21.1	757.3	0.00	0.0	0.000	0.038	24.2
14/04/16	9:30a	20.3	20.4	20.2	87	18.0	0.0	NNE	0.00	1.6	NNE	20.3	21.2	21.2	757.4	0.00	0.0	0.000	0.041	24.3
14/04/16	10:00a	22.1	22.1	20.2	78	18.0	0.0	NE	0.00	6.4	NE	22.1	22.7	22.7	757.3	0.00	0.0	0.000	0.078	24.7
14/04/16	10:30a	24.0	24.0	22.1	71	18.4	1.6	W	0.80	6.4	N	24.0	25.0	25.0	757.2	0.00	0.0	0.000	0.118	25.2
14/04/16	11:00a	24.7	24.9	24.0	63	17.2	1.6	NE	0.80	9.7	NNE	24.7	25.3	25.3	757.1	0.00	0.0	0.000	0.133	25.7
14/04/16	11:30a	26.0	26.3	24.7	55	16.3	1.6	W	0.80	8.0	NE	26.0	26.3	26.3	756.9	0.00	0.0	0.000	0.160	26.0
14/04/16	12:00p	27.1	27.1	26.0	52	16.4	1.6	NE	0.80	12.9	NNE	27.1	27.4	27.4	756.6	0.00	0.0	0.000	0.183	26.2
14/04/16	12:30p	27.8	27.8	27.0	49	16.1	1.6	NE	0.80	12.9	NW	27.8	28.1	28.1	756.3	0.00	0.0	0.000	0.197	26.4
14/04/16	1:00p	27.1	27.9	26.9	51	16.1	1.6	WNW	0.80	11.3	NE	27.1	27.2	27.2	755.8	0.00	0.0	0.000	0.182	26.4
14/04/16	1:30p	28.0	28.1	26.5	46	15.3	1.6	NE	0.80	12.9	NE	28.0	28.2	28.2	755.3	0.00	0.0	0.000	0.201	26.4
14/04/16	2:00p	27.1	28.3	27.1	58	18.1	3.2	WNW	1.61	11.3	WNW	27.1	27.8	27.8	754.9	0.00	0.0	0.000	0.183	26.4
14/04/16	2:30p	26.4	27.1	26.1	61	18.3	3.2	SW	1.61	14.5	SE	26.4	27.1	27.1	754.5	0.00	0.0	0.000	0.168	26.6
14/04/16	3:00p	25.9	26.6	25.9	64	18.6	4.8	SE	2.41	20.9	SSE	25.9	26.7	26.7	754.3	0.00	0.0	0.000	0.157	26.4
14/04/16	3:30p	25.6	26.3	25.6	66	18.7	4.8	SE	2.41	14.5	SSE	25.6	26.4	26.4	753.9	0.00	0.0	0.000	0.150	26.4
14/04/16	4:00p	26.3	26.4	25.6	64	19.0	3.2	ESE	1.61	16.1	ESE	26.3	27.3	27.3	753.6	0.00	0.0	0.000	0.167	26.3
14/04/16	4:30p	25.6	26.3	25.6	67	19.0	3.2	ENE	1.61	17.7	SE	25.6	26.4	26.4	753.5	0.00	0.0	0.000	0.150	26.3
14/04/16	5:00p	24.9	25.6	24.9	69	18.8	3.2	ENE	1.61	16.1	WNW	24.9	25.9	25.9	753.3	0.00	0.0	0.000	0.137	26.3
14/04/16	5:30p	23.8	24.9	23.8	73	18.7	3.2	ENE	1.61	16.1	SE	23.8	24.9	24.9	753.4	0.00	0.0	0.000	0.115	26.2
14/04/16	6:00p	23.1	23.8	23.1	75	18.4	3.2	ENE	1.61	11.3	ESE	23.1	24.0	24.0	753.5	0.00	0.0	0.000	0.098	25.9
14/04/16	6:30p	21.9	23.0	21.9	79	18.1	3.2	ENE	1.61	17.7	SE	21.9	22.7	22.7	753.8	0.00	0.0	0.000	0.075	25.7
14/04/16	7:00p	20.7	21.9	20.7	82	17.5	1.6	ESE	0.80	17.7	NW	20.7	21.6	21.6	754.1	0.00	0.0	0.000	0.050	25.5
14/04/16	7:30p	19.8	20.7	19.8	85	17.2	1.6	SE	0.80	12.9	E	19.8	20.6	20.6	754.5	0.00	0.0	0.000	0.030	25.3
14/04/16	8:00p	19.5	19.8	19.5	86	17.1	1.6	ESE	0.80	11.3	SSE	19.5	20.3	20.3	754.9	0.00	0.0	0.000	0.024	25.1
14/04/16	8:30p	19.2	19.5	19.2	87	17.0	1.6	E	0.80	8.0	SE	19.2	19.9	19.9	755.1	0.00	0.0	0.000	0.019	24.9
14/04/16	9:00p	19.2	19.3	19.2	87	17.0	0.0	SE	0.00	8.0	ESE	19.2	19.9	19.9	755.4	0.00	0.0	0.000	0.019	24.8
14/04/16	9:30p	18.8	19.3	18.8	89	16.9	0.0	SSE	0.00	3.2	ESE	18.8	19.4	19.4	755.6	0.00	0.0	0.000	0.009	24.6
14/04/16	10:00p	18.6	18.8	18.6	89	16.7	0.0	SE	0.00	3.2	S	18.6	19.2	19.2	756.0	0.00	0.0	0.000	0.005	24.6
14/04/16	10:30p	18.3	18.6	18.3	91	16.8	0.0	SE	0.00	1.6	ESE	18.3	18.9	18.9	756.1	0.00	0.0	0.000	0.000	24.4
14/04/16	11:00p	18.2	18.3	18.1	92	16.9	0.0	SE	0.00	1.6	SE	18.2	18.8	18.8	756.3	0.00	0.0	0.002	0.000	24.4
14/04/16	11:30p	18.3	18.3	18.2	91	16.8	0.0	SE	0.00	1.6	SE	18.3	18.9	18.9	756.3	0.00	0.0	0.000	0.000	24.3
15/04/16	12:00a	17.8	18.3	17.8	91	16.3	0.0	---	0.00	0.0	---	17.8	18.2	18.2	756.0	0.00	0.0	0.012	0.000	24.1

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
14/04/16	12:30a	68	18.1	25.3	12.51	.0723	702	1	100.0	30
14/04/16	1:00a	68	18.0	25.2	12.52	.0723	693	1	100.0	30
14/04/16	1:30a	68	18.0	25.2	12.52	.0723	702	1	100.0	30
14/04/16	2:00a	68	17.9	25.1	12.53	.0723	703	1	100.0	30
14/04/16	2:30a	68	17.9	25.1	12.53	.0722	694	1	100.0	30
14/04/16	3:00a	68	17.9	25.1	12.53	.0723	701	1	100.0	30
14/04/16	3:30a	68	17.8	24.9	12.53	.0723	702	1	100.0	30
14/04/16	4:00a	68	17.8	24.9	12.53	.0722	701	1	100.0	30
14/04/16	4:30a	69	18.0	24.9	12.74	.0723	694	1	100.0	30
14/04/16	5:00a	69	17.9	24.8	12.75	.0723	702	1	100.0	30
14/04/16	5:30a	69	17.9	24.8	12.75	.0723	703	1	100.0	30
14/04/16	6:00a	69	17.9	24.8	12.75	.0723	692	1	100.0	30
14/04/16	6:30a	69	17.8	24.7	12.75	.0724	703	1	100.0	30
14/04/16	7:00a	69	17.7	24.7	12.75	.0724	702	1	100.0	30
14/04/16	7:30a	69	17.8	24.7	12.75	.0724	700	1	100.0	30
14/04/16	8:00a	69	17.9	24.8	12.75	.0724	695	1	100.0	30
14/04/16	8:30a	68	17.8	24.9	12.54	.0724	702	1	100.0	30
14/04/16	9:00a	68	17.9	25.1	12.53	.0724	703	1	100.0	30
14/04/16	9:30a	68	18.0	25.2	12.52	.0724	697	1	100.0	30
14/04/16	10:00a	68	18.4	25.6	12.49	.0722	697	1	100.0	30
14/04/16	10:30a	66	18.4	26.1	12.00	.0721	700	1	100.0	30
14/04/16	11:00a	65	18.6	26.5	11.79	.0719	701	1	100.0	30
14/04/16	11:30a	63	18.4	26.8	11.37	.0719	695	1	100.0	30
14/04/16	12:00p	61	18.1	26.9	10.97	.0718	702	1	100.0	30
14/04/16	12:30p	60	18.0	27.1	10.77	.0717	698	1	100.0	30
14/04/16	1:00p	59	17.7	27.0	10.57	.0717	701	1	100.0	30
14/04/16	1:30p	58	17.5	26.9	10.37	.0717	694	1	100.0	30
14/04/16	2:00p	58	17.5	27.0	10.37	.0716	702	1	100.0	30
14/04/16	2:30p	60	18.2	27.3	10.76	.0715	698	1	100.0	30
14/04/16	3:00p	61	18.3	27.2	10.96	.0715	695	1	100.0	30
14/04/16	3:30p	62	18.6	27.3	11.16	.0715	702	1	100.0	30
14/04/16	4:00p	62	18.5	27.1	11.16	.0715	703	1	100.0	30
14/04/16	4:30p	63	18.7	27.2	11.36	.0714	692	1	100.0	30
14/04/16	5:00p	64	18.9	27.2	11.56	.0714	702	1	100.0	30
14/04/16	5:30p	64	18.8	27.1	11.57	.0714	702	1	100.0	30
14/04/16	6:00p	65	18.8	26.8	11.78	.0715	701	1	100.0	30
14/04/16	6:30p	66	18.9	26.6	11.98	.0716	693	1	100.0	30
14/04/16	7:00p	66	18.7	26.3	11.99	.0717	701	1	100.0	30
14/04/16	7:30p	67	18.7	26.2	12.20	.0718	703	1	100.0	30
14/04/16	8:00p	67	18.6	26.0	12.21	.0719	699	1	100.0	30
14/04/16	8:30p	67	18.3	25.7	12.21	.0720	696	1	100.0	30
14/04/16	9:00p	68	18.5	25.7	12.49	.0720	702	1	100.0	30
14/04/16	9:30p	68	18.3	25.5	12.50	.0721	703	1	100.0	30
14/04/16	10:00p	68	18.3	25.4	12.50	.0721	692	1	100.0	30
14/04/16	10:30p	68	18.2	25.3	12.51	.0722	701	1	100.0	30
14/04/16	11:00p	68	18.1	25.3	12.51	.0722	703	1	100.0	30
14/04/16	11:30p	68	18.0	25.2	12.52	.0723	695	1	100.0	30
15/04/16	12:00a	69	18.1	25.0	12.73	.0723	701	1	100.0	30