

1 13/04/16

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
13/04/16	12:30a	18.6	18.8	18.6	92	17.3	0.0	ENE	0.00	6.4	NE	18.6	19.3	19.3	758.7	0.00	0.0	0.000	0.006	23.9
13/04/16	1:00a	18.4	18.7	18.4	92	17.1	0.0	NE	0.00	4.8	NNE	18.4	19.0	19.0	758.6	0.00	0.0	0.000	0.001	23.8
13/04/16	1:30a	18.3	18.4	18.2	92	17.0	0.0	NE	0.00	6.4	NE	18.3	18.9	18.9	758.5	0.00	0.0	0.001	0.000	23.7
13/04/16	2:00a	18.3	18.3	18.2	91	16.8	0.0	NE	0.00	4.8	NW	18.3	18.8	18.8	758.4	0.00	0.0	0.001	0.000	23.6
13/04/16	2:30a	18.3	18.3	18.3	91	16.8	0.0	NE	0.00	4.8	NE	18.3	18.8	18.8	758.1	0.00	0.0	0.001	0.000	23.6
13/04/16	3:00a	18.2	18.3	18.2	91	16.7	0.0	NE	0.00	3.2	NNE	18.2	18.8	18.8	757.9	0.00	0.0	0.002	0.000	23.6
13/04/16	3:30a	18.2	18.3	18.2	91	16.7	0.0	NE	0.00	3.2	NE	18.2	18.7	18.7	757.8	0.00	0.0	0.003	0.000	23.5
13/04/16	4:00a	18.1	18.2	18.0	91	16.6	0.0	NNE	0.00	3.2	NNE	18.1	18.6	18.6	757.5	0.00	0.0	0.006	0.000	23.5
13/04/16	4:30a	17.9	18.0	17.9	91	16.5	0.0	---	0.00	0.0	---	17.9	18.4	18.4	757.7	0.00	0.0	0.008	0.000	23.4
13/04/16	5:00a	18.1	18.1	17.9	92	16.7	0.0	---	0.00	0.0	---	18.1	18.6	18.6	757.6	0.00	0.0	0.006	0.000	23.4
13/04/16	5:30a	17.8	18.1	17.8	93	16.6	0.0	---	0.00	0.0	---	17.8	18.3	18.3	757.6	0.00	0.0	0.012	0.000	23.4
13/04/16	6:00a	17.8	17.8	17.7	93	16.6	0.0	---	0.00	0.0	---	17.8	18.3	18.3	757.7	0.00	0.0	0.012	0.000	23.3
13/04/16	6:30a	17.6	17.8	17.6	94	16.6	0.0	---	0.00	0.0	---	17.6	18.1	18.1	757.7	0.00	0.0	0.016	0.000	23.3
13/04/16	7:00a	17.1	17.6	17.1	94	16.1	0.0	---	0.00	0.0	---	17.1	17.6	17.6	757.9	0.00	0.0	0.025	0.000	23.2
13/04/16	7:30a	16.8	17.1	16.8	93	15.7	0.0	NNE	0.00	4.8	NNE	16.8	17.2	17.2	757.9	0.00	0.0	0.031	0.000	23.3
13/04/16	8:00a	17.7	17.7	16.8	93	16.5	0.0	ENE	0.00	1.6	WNW	17.7	18.2	18.2	758.1	0.00	0.0	0.014	0.000	23.4
13/04/16	8:30a	18.3	18.3	17.7	89	16.5	0.0	NNE	0.00	3.2	NNE	18.3	18.9	18.9	758.3	0.00	0.0	0.000	0.000	23.8
13/04/16	9:00a	19.8	19.8	18.3	85	17.2	0.0	NE	0.00	6.4	NE	19.8	20.6	20.6	758.4	0.00	0.0	0.000	0.030	24.3
13/04/16	9:30a	21.3	21.3	19.8	78	17.3	0.0	NE	0.00	6.4	N	21.3	21.9	21.9	758.5	0.00	0.0	0.000	0.063	24.8
13/04/16	10:00a	21.4	21.7	21.2	78	17.4	0.0	NE	0.00	3.2	NNE	21.4	22.0	22.0	758.4	0.00	0.0	0.000	0.065	24.9
13/04/16	10:30a	22.6	22.6	21.4	72	17.3	1.6	ENE	0.80	4.8	ENE	22.6	23.2	23.2	758.3	0.00	0.0	0.000	0.089	25.2
13/04/16	11:00a	24.3	24.3	22.6	67	17.8	1.6	ESE	0.80	8.0	ESE	24.3	25.1	25.1	758.1	0.00	0.0	0.000	0.125	25.6
13/04/16	11:30a	25.2	25.2	24.3	62	17.4	3.2	SE	1.61	12.9	WNW	25.2	25.8	25.8	757.8	0.00	0.0	0.000	0.144	25.8
13/04/16	12:00p	25.8	26.1	25.2	58	16.9	3.2	SE	1.61	9.7	SW	25.8	26.2	26.2	757.4	0.00	0.0	0.000	0.155	25.3
13/04/16	12:30p	25.6	26.1	25.6	58	16.7	1.6	NW	0.80	9.7	ESE	25.6	25.9	25.9	757.2	0.00	0.0	0.000	0.150	25.5
13/04/16	1:00p	26.3	26.4	25.5	56	16.9	3.2	SE	1.61	14.5	SSE	26.3	26.7	26.7	756.7	0.00	0.0	0.000	0.167	25.7
13/04/16	1:30p	27.3	27.3	26.3	54	17.2	3.2	ESE	1.61	11.3	NW	27.3	27.8	27.8	756.4	0.00	0.0	0.000	0.187	25.9
13/04/16	2:00p	27.8	27.8	26.3	55	17.9	4.8	E	2.41	19.3	WSW	27.8	28.6	28.6	756.1	0.00	0.0	0.000	0.197	26.1
13/04/16	2:30p	27.9	28.2	27.4	53	17.5	4.8	SE	2.41	25.7	SE	27.9	28.6	28.6	755.8	0.00	0.0	0.000	0.200	26.3
13/04/16	3:00p	27.4	28.0	27.4	56	17.9	4.8	ESE	2.41	19.3	ENE	27.4	28.2	28.2	755.4	0.00	0.0	0.000	0.190	26.5
13/04/16	3:30p	27.2	27.5	26.9	58	18.2	4.8	SE	2.41	14.5	SE	27.2	28.0	28.0	754.9	0.00	0.0	0.000	0.185	26.7
13/04/16	4:00p	26.6	27.4	26.4	60	18.2	4.8	ESE	2.41	19.3	NW	26.6	27.3	27.3	754.8	0.00	0.0	0.000	0.172	26.6
13/04/16	4:30p	27.1	27.2	26.6	61	18.9	4.8	SE	2.41	14.5	SE	27.1	28.1	28.1	754.6	0.00	0.0	0.000	0.183	26.6
13/04/16	5:00p	26.1	27.1	26.1	65	19.0	4.8	NE	2.41	14.5	NW	26.1	27.0	27.0	754.5	0.00	0.0	0.000	0.161	26.6
13/04/16	5:30p	24.7	26.1	24.7	68	18.4	4.8	E	2.41	17.7	SSE	24.7	25.6	25.6	754.5	0.00	0.0	0.000	0.133	26.4
13/04/16	6:00p	24.1	24.7	24.1	72	18.7	4.8	ESE	2.41	19.3	SSE	24.1	25.2	25.2	754.7	0.00	0.0	0.000	0.120	26.3
13/04/16	6:30p	22.7	24.1	22.7	77	18.5	3.2	ESE	1.61	12.9	ENE	22.7	23.6	23.6	754.8	0.00	0.0	0.000	0.091	26.2
13/04/16	7:00p	21.6	22.7	21.6	81	18.2	3.2	E	1.61	19.3	SSW	21.6	22.3	22.3	755.0	0.00	0.0	0.000	0.067	25.9
13/04/16	7:30p	20.6	21.5	20.5	85	17.9	3.2	SE	1.61	14.5	SSE	20.6	21.6	21.6	755.2	0.00	0.0	0.000	0.046	25.6
13/04/16	8:00p	20.1	20.5	20.1	89	18.2	3.2	E	1.61	16.1	SSW	20.1	21.1	21.1	755.6	0.00	0.0	0.000	0.037	25.4
13/04/16	8:30p	19.8	20.1	19.8	91	18.3	1.6	ESE	0.80	11.3	SE	19.8	20.7	20.7	755.8	0.00	0.0	0.000	0.030	25.2
13/04/16	9:00p	19.6	19.8	19.6	92	18.2	1.6	SE	0.80	19.3	SSE	19.6	20.4	20.4	756.1	0.00	0.0	0.000	0.025	25.0
13/04/16	9:30p	19.3	19.6	19.3	93	18.2	3.2	SE	1.61	11.3	SSE	19.3	20.2	20.2	756.3	0.00	0.0	0.000	0.021	24.8
13/04/16	10:00p	19.4	19.5	19.3	92	18.1	1.6	SE	0.80	9.7	E	19.4	20.3	20.3	756.4	0.00	0.0	0.000	0.023	24.8
13/04/16	10:30p	19.3	19.4	19.3	93	18.1	0.0	E	0.00	8.0	E	19.3	20.1	20.1	756.7	0.00	0.0	0.000	0.020	24.7
13/04/16	11:00p	18.9	19.3	18.9	94	18.0	1.6	SE	0.80	4.8	ESE	18.9	19.7	19.7	756.8	0.00	0.0	0.000	0.013	24.6
13/04/16	11:30p	18.8	18.9	18.8	94	17.8	0.0	E	0.00	4.8	ESE	18.8	19.6	19.6	756.9	0.00	0.0	0.000	0.010	24.5
14/04/16	12:00a	18.8	18.9	18.8	94	17.8	0.0	ENE	0.00	1.6	NNE	18.8	19.6	19.6	756.8	0.00	0.0	0.000	0.010	24.4

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
13/04/16	12:30a	66	17.2	24.7	12.05	.0726	703	1	100.0	30
13/04/16	1:00a	66	17.0	24.6	12.05	.0727	694	1	100.0	30
13/04/16	1:30a	67	17.2	24.5	12.26	.0727	701	1	100.0	30
13/04/16	2:00a	67	17.1	24.4	12.26	.0727	702	1	100.0	30
13/04/16	2:30a	67	17.1	24.3	12.26	.0727	702	1	100.0	30
13/04/16	3:00a	67	17.1	24.3	12.26	.0727	693	1	100.0	30
13/04/16	3:30a	67	17.0	24.3	12.26	.0727	702	1	100.0	30
13/04/16	4:00a	67	17.0	24.3	12.26	.0727	703	1	100.0	30
13/04/16	4:30a	67	17.0	24.2	12.27	.0727	694	1	100.0	30
13/04/16	5:00a	67	16.9	24.2	12.27	.0727	701	1	100.0	30
13/04/16	5:30a	67	16.9	24.2	12.27	.0727	702	1	100.0	30
13/04/16	6:00a	67	16.9	24.1	12.27	.0727	701	1	100.0	30
13/04/16	6:30a	67	16.9	24.1	12.27	.0727	694	1	100.0	30
13/04/16	7:00a	67	16.8	23.9	12.27	.0728	702	1	100.0	30
13/04/16	7:30a	67	16.8	24.0	12.27	.0728	703	1	100.0	30
13/04/16	8:00a	67	16.9	24.2	12.27	.0728	693	1	100.0	30
13/04/16	8:30a	66	17.0	24.6	12.05	.0727	703	1	100.0	30
13/04/16	9:00a	65	17.3	24.9	11.84	.0725	702	1	100.0	30
13/04/16	9:30a	64	17.5	25.4	11.62	.0724	698	1	100.0	30
13/04/16	10:00a	64	17.6	25.6	11.61	.0724	695	1	100.0	30
13/04/16	10:30a	64	17.9	25.8	11.60	.0722	702	1	100.0	30
13/04/16	11:00a	66	18.7	26.4	11.99	.0721	703	1	100.0	30
13/04/16	11:30a	64	18.5	26.6	11.58	.0720	690	1	100.0	30
13/04/16	12:00p	53	15.0	25.4	9.65	.0724	703	1	100.0	30
13/04/16	12:30p	56	16.1	25.8	10.13	.0722	702	1	100.0	30
13/04/16	1:00p	58	16.8	26.2	10.42	.0721	693	1	100.0	30
13/04/16	1:30p	58	17.0	26.4	10.40	.0720	702	1	100.0	30
13/04/16	2:00p	59	17.5	26.7	10.59	.0718	702	1	100.0	30
13/04/16	2:30p	59	17.7	26.9	10.57	.0717	696	1	100.0	30
13/04/16	3:00p	60	18.1	27.2	10.76	.0716	702	1	100.0	30
13/04/16	3:30p	60	18.3	27.4	10.75	.0715	703	1	100.0	30
13/04/16	4:00p	60	18.2	27.3	10.76	.0715	692	1	100.0	30
13/04/16	4:30p	61	18.5	27.4	10.95	.0715	703	1	100.0	30
13/04/16	5:00p	62	18.7	27.4	11.15	.0715	701	1	100.0	30
13/04/16	5:30p	62	18.6	27.3	11.16	.0715	693	1	100.0	30
13/04/16	6:00p	63	18.7	27.1	11.36	.0716	699	1	100.0	30
13/04/16	6:30p	63	18.6	27.0	11.37	.0716	702	1	100.0	30
13/04/16	7:00p	64	18.6	26.7	11.58	.0717	703	1	100.0	30
13/04/16	7:30p	65	18.5	26.4	11.79	.0718	692	1	100.0	30
13/04/16	8:00p	65	18.3	26.2	11.80	.0719	702	1	100.0	30
13/04/16	8:30p	66	18.4	26.0	12.00	.0720	702	1	100.0	30
13/04/16	9:00p	66	18.2	25.8	12.01	.0720	702	1	100.0	30
13/04/16	9:30p	67	18.3	25.7	12.22	.0721	691	1	100.0	30
13/04/16	10:00p	67	18.2	25.6	12.22	.0721	702	1	100.0	30
13/04/16	10:30p	67	18.1	25.5	12.22	.0722	703	1	100.0	30
13/04/16	11:00p	67	18.1	25.4	12.22	.0722	696	1	100.0	30
13/04/16	11:30p	68	18.2	25.4	12.51	.0722	699	1	100.0	30
14/04/16	12:00a	68	18.1	25.3	12.51	.0723	702	1	100.0	30