

1 16/06/16

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
16/06/16	12:30a	17.5	17.6	17.4	95	16.7	0.0	NW	0.00	6.4	SW	17.5	18.0	18.0	760.6	0.00	0.0	0.017	0.000	23.4
16/06/16	1:00a	17.2	17.6	17.2	95	16.4	0.0	SE	0.00	6.4	SE	17.2	17.6	17.6	760.5	0.00	0.0	0.024	0.000	23.4
16/06/16	1:30a	16.8	17.2	16.8	95	16.0	0.0	E	0.00	4.8	E	16.8	17.2	17.2	760.3	0.00	0.0	0.031	0.000	23.3
16/06/16	2:00a	16.6	16.8	16.6	95	15.8	0.0	SE	0.00	4.8	SSW	16.6	17.0	17.0	760.0	0.00	0.0	0.036	0.000	23.2
16/06/16	2:30a	16.8	16.8	16.6	93	15.6	0.0	ESE	0.00	4.8	SE	16.8	17.1	17.1	759.7	0.00	0.0	0.032	0.000	23.1
16/06/16	3:00a	16.7	16.8	16.7	93	15.6	0.0	SSW	0.00	1.6	SE	16.7	17.1	17.1	759.3	0.00	0.0	0.034	0.000	23.1
16/06/16	3:30a	16.3	16.7	16.3	93	15.2	0.0	SE	0.00	1.6	SE	16.3	16.6	16.6	758.9	0.00	0.0	0.042	0.000	23.0
16/06/16	4:00a	15.9	16.4	15.9	92	14.6	0.0	---	0.00	0.0	---	15.9	16.1	16.1	758.9	0.00	0.0	0.051	0.000	22.8
16/06/16	4:30a	15.6	15.9	15.6	92	14.3	0.0	ESE	0.00	1.6	ESE	15.6	15.7	15.7	759.0	0.00	0.0	0.058	0.000	22.8
16/06/16	5:00a	16.1	16.1	15.6	94	15.1	0.0	ENE	0.00	1.6	ESE	16.1	16.3	16.3	759.0	0.00	0.0	0.047	0.000	22.7
16/06/16	5:30a	15.8	16.1	15.8	94	14.8	0.0	SSW	0.00	1.6	W	15.8	16.0	16.0	759.1	0.00	0.0	0.053	0.000	22.6
16/06/16	6:00a	15.6	15.8	15.6	95	14.8	0.0	---	0.00	0.0	---	15.6	15.8	15.8	759.3	0.00	0.0	0.058	0.000	22.6
16/06/16	6:30a	15.5	15.6	15.5	95	14.7	0.0	---	0.00	0.0	---	15.5	15.7	15.7	759.6	0.00	0.0	0.059	0.000	22.5
16/06/16	7:00a	15.8	15.8	15.5	95	15.0	0.0	E	0.00	1.6	SE	15.8	16.0	16.0	759.7	0.00	0.0	0.053	0.000	22.5
16/06/16	7:30a	16.7	16.7	15.8	95	15.9	0.0	---	0.00	0.0	---	16.7	17.1	17.1	760.1	0.00	0.0	0.034	0.000	22.6
16/06/16	8:00a	18.1	18.1	16.7	95	17.3	0.0	NNE	0.00	1.6	NNE	18.1	18.7	18.7	760.3	0.00	0.0	0.005	0.000	23.6
16/06/16	8:30a	19.5	19.5	18.1	90	17.8	0.0	NNW	0.00	1.6	SE	19.5	20.3	20.3	760.3	0.00	0.0	0.000	0.024	24.1
16/06/16	9:00a	21.2	21.2	19.6	84	18.4	0.0	NNE	0.00	4.8	NE	21.2	22.1	22.1	760.2	0.00	0.0	0.000	0.060	24.8
16/06/16	9:30a	22.0	22.2	21.2	78	18.0	0.0	NE	0.00	4.8	WSW	22.0	22.7	22.7	760.2	0.00	0.0	0.000	0.076	25.3
16/06/16	10:00a	22.9	23.0	21.9	72	17.6	0.0	NE	0.00	4.8	NE	22.9	23.7	23.7	760.1	0.00	0.0	0.000	0.096	25.4
16/06/16	10:30a	22.8	22.9	22.4	74	17.9	0.0	NE	0.00	3.2	N	22.8	23.6	23.6	760.0	0.00	0.0	0.000	0.093	25.3
16/06/16	11:00a	24.3	24.3	22.8	69	18.3	1.6	N	0.80	6.4	NNE	24.3	25.3	25.3	759.8	0.00	0.0	0.000	0.125	25.6
16/06/16	11:30a	25.3	25.3	24.3	61	17.2	1.6	NE	0.80	9.7	NNE	25.3	25.8	25.8	759.6	0.00	0.0	0.000	0.145	25.9
16/06/16	12:00p	25.3	25.6	25.1	60	17.0	1.6	NE	0.80	9.7	NE	25.3	25.8	25.8	759.4	0.00	0.0	0.000	0.146	26.0
16/06/16	12:30p	25.7	25.9	25.3	60	17.4	1.6	NE	0.80	11.3	NNE	25.7	26.3	26.3	759.1	0.00	0.0	0.000	0.154	26.0
16/06/16	1:00p	25.9	26.1	25.7	58	17.0	1.6	NE	0.80	9.7	NNE	25.9	26.4	26.4	759.0	0.00	0.0	0.000	0.159	26.0
16/06/16	1:30p	26.5	26.5	25.9	58	17.6	1.6	NE	0.80	11.3	ENE	26.5	27.1	27.1	758.5	0.00	0.0	0.000	0.170	25.9
16/06/16	2:00p	26.8	27.2	26.4	54	16.7	3.2	NE	1.61	11.3	NNW	26.8	27.1	27.1	758.2	0.00	0.0	0.000	0.176	25.9
16/06/16	2:30p	27.7	27.7	26.8	52	17.0	1.6	NE	0.80	9.7	NE	27.7	28.2	28.2	757.7	0.00	0.0	0.000	0.196	25.9
16/06/16	3:00p	27.3	27.7	27.1	51	16.3	1.6	WNW	0.80	8.0	ENE	27.3	27.5	27.5	757.3	0.00	0.0	0.000	0.186	25.8
16/06/16	3:30p	26.7	27.3	26.3	63	19.0	3.2	WNW	1.61	9.7	WNW	26.7	27.6	27.6	756.8	0.00	0.0	0.000	0.174	25.8
16/06/16	4:00p	26.2	27.1	26.2	65	19.1	1.6	E	0.80	11.3	SSE	26.2	27.1	27.1	756.4	0.00	0.0	0.000	0.163	25.8
16/06/16	4:30p	24.3	26.2	24.3	71	18.7	1.6	NW	0.80	9.7	NW	24.3	25.3	25.3	756.3	0.00	0.0	0.000	0.124	25.8
16/06/16	5:00p	22.9	24.3	22.9	75	18.3	3.2	SSE	1.61	17.7	S	22.9	23.8	23.8	756.7	0.00	0.0	0.000	0.096	25.7
16/06/16	5:30p	22.0	22.9	21.9	74	17.2	1.6	SW	0.80	12.9	SW	22.0	22.5	22.5	756.9	0.00	0.0	0.000	0.076	25.4
16/06/16	6:00p	20.9	22.1	20.9	84	18.1	1.6	E	0.80	12.9	ENE	20.9	21.8	21.8	757.0	0.00	0.0	0.000	0.054	25.3
16/06/16	6:30p	19.8	20.9	19.8	89	17.9	1.6	SSE	0.80	9.7	E	19.8	20.7	20.7	757.3	0.00	0.0	0.000	0.030	25.1
16/06/16	7:00p	19.2	19.8	19.2	89	17.3	1.6	SE	0.80	11.3	S	19.2	19.9	19.9	757.7	0.00	0.0	0.000	0.017	24.9
16/06/16	7:30p	18.9	19.2	18.9	90	17.2	0.0	WNW	0.00	4.8	SE	18.9	19.6	19.6	757.9	0.25	0.0	0.000	0.012	24.7
16/06/16	8:00p	18.4	18.9	18.4	93	17.3	0.0	SSE	0.00	3.2	SSE	18.4	19.1	19.1	758.2	0.25	2.8	0.000	0.002	24.5
16/06/16	8:30p	18.3	18.4	18.2	94	17.4	0.0	ESE	0.00	3.2	WSW	18.3	19.0	19.0	758.5	0.00	0.0	0.000	0.000	24.4
16/06/16	9:00p	18.3	18.4	18.2	94	17.3	0.0	ESE	0.00	1.6	SE	18.3	18.9	18.9	759.0	0.00	0.0	0.001	0.000	24.2
16/06/16	9:30p	18.2	18.4	18.2	94	17.2	0.0	SSE	0.00	1.6	SE	18.2	18.8	18.8	759.0	0.00	0.0	0.003	0.000	24.2
16/06/16	10:00p	18.2	18.2	18.1	94	17.2	0.0	W	0.00	1.6	SE	18.2	18.8	18.8	759.0	0.00	0.0	0.002	0.000	24.1
16/06/16	10:30p	18.4	18.5	18.2	94	17.5	0.0	SSE	0.00	1.6	W	18.4	19.1	19.1	759.4	0.00	0.0	0.000	0.002	24.0
16/06/16	11:00p	18.3	18.4	18.3	93	17.2	0.0	SSE	0.00	1.6	SSE	18.3	18.9	18.9	759.6	0.00	0.0	0.000	0.000	23.9
16/06/16	11:30p	18.6	18.6	18.3	94	17.6	0.0	SSE	0.00	1.6	SSE	18.6	19.3	19.3	759.6	0.00	0.0	0.000	0.006	23.9
17/06/16	12:00a	18.7	18.7	18.6	94	17.7	0.0	---	0.00	0.0	---	18.7	19.4	19.4	759.4	0.00	0.0	0.000	0.008	23.8

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
16/06/16	12:30a	73	18.3	24.4	13.79	.0729	702	1	100.0	30
16/06/16	1:00a	73	18.3	24.4	13.79	.0729	703	1	100.0	30
16/06/16	1:30a	73	18.2	24.2	13.79	.0729	693	1	100.0	30
16/06/16	2:00a	73	18.1	24.1	13.80	.0729	702	1	100.0	30
16/06/16	2:30a	73	18.0	24.0	13.81	.0729	702	1	100.0	30
16/06/16	3:00a	73	18.0	23.9	13.81	.0729	694	1	100.0	30
16/06/16	3:30a	73	17.9	23.8	13.81	.0728	702	1	100.0	30
16/06/16	4:00a	73	17.7	23.6	13.83	.0729	702	1	100.0	30
16/06/16	4:30a	73	17.7	23.5	13.83	.0729	695	1	100.0	30
16/06/16	5:00a	73	17.6	23.3	13.84	.0730	700	1	100.0	30
16/06/16	5:30a	73	17.5	23.3	13.84	.0730	703	1	100.0	30
16/06/16	6:00a	73	17.5	23.3	13.84	.0730	695	1	100.0	30
16/06/16	6:30a	73	17.4	23.1	13.85	.0731	701	1	100.0	30
16/06/16	7:00a	72	17.2	23.1	13.65	.0731	702	1	100.0	30
16/06/16	7:30a	72	17.3	23.2	13.65	.0731	695	1	100.0	30
16/06/16	8:00a	70	17.8	24.5	12.97	.0728	701	1	100.0	30
16/06/16	8:30a	69	18.1	25.0	12.73	.0727	702	1	100.0	30
16/06/16	9:00a	67	18.3	25.7	12.22	.0725	703	1	100.0	30
16/06/16	9:30a	66	18.5	26.2	12.00	.0723	691	1	100.0	30
16/06/16	10:00a	66	18.6	26.3	11.99	.0723	702	1	100.0	30
16/06/16	10:30a	66	18.5	26.2	12.00	.0723	701	1	100.0	30
16/06/16	11:00a	66	18.7	26.4	11.99	.0722	698	1	100.0	30
16/06/16	11:30a	66	19.0	26.8	11.98	.0721	695	1	100.0	30
16/06/16	12:00p	67	19.4	27.1	12.17	.0720	702	1	100.0	30
16/06/16	12:30p	66	19.2	27.0	11.97	.0720	699	1	100.0	30
16/06/16	1:00p	66	19.2	27.0	11.97	.0720	698	1	100.0	30
16/06/16	1:30p	66	19.1	26.9	11.98	.0720	703	1	100.0	30
16/06/16	2:00p	66	19.0	26.8	11.98	.0720	694	1	100.0	30
16/06/16	2:30p	65	18.8	26.8	11.78	.0719	701	1	100.0	30
16/06/16	3:00p	62	17.9	26.4	11.18	.0720	702	1	100.0	30
16/06/16	3:30p	64	18.5	26.6	11.58	.0719	695	1	100.0	30
16/06/16	4:00p	65	18.8	26.7	11.78	.0718	703	1	100.0	30
16/06/16	4:30p	66	18.9	26.7	11.98	.0718	698	1	100.0	30
16/06/16	5:00p	66	18.8	26.6	11.99	.0719	696	1	100.0	30
16/06/16	5:30p	68	19.1	26.4	12.44	.0719	702	1	100.0	30
16/06/16	6:00p	69	19.2	26.3	12.65	.0720	701	1	100.0	30
16/06/16	6:30p	69	19.0	26.1	12.67	.0721	696	1	100.0	30
16/06/16	7:00p	70	19.1	26.0	12.91	.0721	696	1	100.0	30
16/06/16	7:30p	70	18.9	25.8	12.92	.0722	703	1	100.0	30
16/06/16	8:00p	70	18.7	25.5	12.93	.0723	702	1	100.0	30
16/06/16	8:30p	71	18.8	25.4	13.21	.0724	693	1	100.0	30
16/06/16	9:00p	71	18.6	25.3	13.23	.0725	701	1	100.0	30
16/06/16	9:30p	71	18.6	25.2	13.23	.0725	703	1	100.0	30
16/06/16	10:00p	71	18.5	25.1	13.24	.0725	697	1	100.0	30
16/06/16	10:30p	71	18.4	25.0	13.24	.0726	697	1	100.0	30
16/06/16	11:00p	72	18.6	25.0	13.54	.0726	702	1	100.0	30
16/06/16	11:30p	72	18.5	24.9	13.55	.0726	702	1	100.0	30
17/06/16	12:00a	72	18.5	24.8	13.55	.0726	693	1	100.0	30