

1 19/06/16

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
19/06/16	12:30a	17.6	17.8	17.6	95	16.7	0.0	---	0.00	0.0	---	17.6	18.1	18.1	759.5	0.00	0.0	0.016	0.000	23.2
19/06/16	1:00a	17.4	17.6	17.4	95	16.6	0.0	---	0.00	0.0	---	17.4	17.9	17.9	759.4	0.00	0.0	0.019	0.000	23.2
19/06/16	1:30a	17.8	17.8	17.4	95	17.0	0.0	---	0.00	0.0	---	17.8	18.3	18.3	759.2	0.00	0.0	0.012	0.000	23.2
19/06/16	2:00a	17.7	17.8	17.7	95	16.9	0.0	---	0.00	0.0	---	17.7	18.3	18.3	758.7	0.00	0.0	0.013	0.000	23.1
19/06/16	2:30a	17.4	17.7	17.3	95	16.6	0.0	---	0.00	0.0	---	17.4	17.9	17.9	758.5	0.00	0.0	0.020	0.000	23.1
19/06/16	3:00a	17.6	17.6	17.3	95	16.7	0.0	---	0.00	0.0	---	17.6	18.1	18.1	758.4	0.00	0.0	0.016	0.000	23.0
19/06/16	3:30a	17.6	17.6	17.5	96	16.9	0.0	---	0.00	0.0	---	17.6	18.1	18.1	758.1	0.00	0.0	0.016	0.000	23.0
19/06/16	4:00a	17.3	17.6	17.3	96	16.7	0.0	---	0.00	0.0	---	17.3	17.8	17.8	757.9	0.00	0.0	0.021	0.000	22.9
19/06/16	4:30a	16.8	17.3	16.8	96	16.2	0.0	---	0.00	0.0	---	16.8	17.3	17.3	757.8	0.00	0.0	0.031	0.000	22.8
19/06/16	5:00a	16.3	16.8	16.3	96	15.6	0.0	---	0.00	0.0	---	16.3	16.6	16.6	757.6	0.00	0.0	0.043	0.000	22.8
19/06/16	5:30a	15.7	16.3	15.7	97	15.2	0.0	---	0.00	0.0	---	15.7	16.0	16.0	757.5	0.00	0.0	0.054	0.000	22.7
19/06/16	6:00a	15.9	15.9	15.5	97	15.5	0.0	---	0.00	0.0	---	15.9	16.3	16.3	757.7	0.00	0.0	0.050	0.000	22.6
19/06/16	6:30a	16.4	16.4	15.9	97	15.9	0.0	---	0.00	0.0	---	16.4	16.8	16.8	757.5	0.00	0.0	0.041	0.000	22.7
19/06/16	7:00a	16.2	16.4	16.2	97	15.7	0.0	---	0.00	0.0	---	16.2	16.6	16.6	758.0	0.00	0.0	0.044	0.000	22.6
19/06/16	7:30a	16.3	16.3	16.2	97	15.9	0.0	---	0.00	0.0	---	16.3	16.7	16.7	758.2	0.00	0.0	0.042	0.000	22.8
19/06/16	8:00a	18.1	18.1	16.3	96	17.5	0.0	NE	0.00	3.2	NE	18.1	18.7	18.7	758.3	0.00	0.0	0.005	0.000	25.6
19/06/16	8:30a	20.3	20.3	18.2	86	17.9	0.0	NE	0.00	3.2	NE	20.3	21.2	21.2	758.0	0.00	0.0	0.000	0.041	25.8
19/06/16	9:00a	22.1	22.1	20.3	76	17.6	0.0	NNE	0.00	1.6	ENE	22.1	22.6	22.6	757.8	0.00	0.0	0.000	0.078	26.2
19/06/16	9:30a	22.2	22.6	22.0	74	17.4	1.6	WNW	0.80	8.0	WNW	22.2	22.7	22.7	758.0	0.00	0.0	0.000	0.081	26.3
19/06/16	10:00a	22.2	23.1	22.2	75	17.6	1.6	WNW	0.80	8.0	W	22.2	22.8	22.8	758.3	0.00	0.0	0.000	0.081	26.3
19/06/16	10:30a	22.9	23.0	22.2	71	17.4	1.6	SE	0.80	9.7	SE	22.9	23.7	23.7	758.2	0.00	0.0	0.000	0.096	26.2
19/06/16	11:00a	24.3	24.3	22.9	70	18.5	1.6	NE	0.80	6.4	NNE	24.3	25.3	25.3	758.1	0.00	0.0	0.000	0.124	26.1
19/06/16	11:30a	25.3	25.3	24.3	72	19.9	1.6	NE	0.80	9.7	NE	25.3	26.5	26.5	758.0	0.00	0.0	0.000	0.145	26.1
19/06/16	12:00p	24.2	25.3	23.9	73	19.1	1.6	NE	0.80	8.0	NNE	24.2	25.4	25.4	758.0	0.00	0.0	0.000	0.123	25.8
19/06/16	12:30p	25.4	25.4	24.2	67	18.8	1.6	SE	0.80	9.7	ESE	25.4	26.3	26.3	757.7	0.00	0.0	0.000	0.147	25.8
19/06/16	1:00p	25.2	26.1	25.2	69	19.1	1.6	ENE	0.80	9.7	N	25.2	26.2	26.2	757.4	0.00	0.0	0.000	0.144	25.7
19/06/16	1:30p	24.6	25.2	24.3	73	19.4	1.6	ENE	0.80	8.0	NNW	24.6	25.8	25.8	757.0	0.00	0.0	0.000	0.130	25.6
19/06/16	2:00p	23.2	25.6	23.2	83	20.2	1.6	ENE	0.80	12.9	NE	23.2	24.4	24.4	757.0	0.51	4.3	0.000	0.102	25.4
19/06/16	2:30p	19.8	23.2	19.8	91	18.3	1.6	NNE	0.80	9.7	ENE	19.8	20.8	20.8	757.3	3.81	41.1	0.000	0.031	24.9
19/06/16	3:00p	18.3	19.8	18.3	94	17.4	1.6	NE	0.80	8.0	NE	18.3	19.0	19.0	757.2	6.35	51.8	0.000	0.000	24.5
19/06/16	3:30p	18.9	18.9	18.3	96	18.3	0.0	ESE	0.00	1.6	ESE	18.9	19.7	19.7	756.7	0.51	3.0	0.000	0.013	24.3
19/06/16	4:00p	19.9	19.9	18.9	96	19.2	0.0	NNW	0.00	1.6	WSW	19.9	20.9	20.9	756.7	0.00	0.0	0.000	0.032	24.3
19/06/16	4:30p	20.1	20.2	19.9	95	19.2	0.0	NW	0.00	3.2	NNW	20.1	21.1	21.1	756.6	0.00	0.0	0.000	0.036	24.4
19/06/16	5:00p	20.5	20.6	20.1	95	19.7	0.0	ENE	0.00	1.6	NNW	20.5	21.8	21.8	756.7	0.00	0.0	0.000	0.045	24.3
19/06/16	5:30p	20.6	20.6	20.1	93	19.4	0.0	SSE	0.00	3.2	ESE	20.6	21.8	21.8	756.4	0.00	0.0	0.000	0.047	24.4
19/06/16	6:00p	20.7	20.8	20.6	90	19.0	0.0	SSE	0.00	3.2	NNW	20.7	21.8	21.8	756.8	0.00	0.0	0.000	0.050	24.3
19/06/16	6:30p	20.4	20.7	20.4	90	18.7	0.0	W	0.00	1.6	W	20.4	21.5	21.5	756.7	0.00	0.0	0.000	0.044	24.2
19/06/16	7:00p	19.8	20.5	19.8	90	18.1	0.0	NNE	0.00	1.6	SSE	19.8	20.7	20.7	757.3	0.00	0.0	0.000	0.031	24.1
19/06/16	7:30p	19.5	19.8	19.5	91	18.0	0.0	ESE	0.00	6.4	SSW	19.5	20.3	20.3	757.6	0.00	0.0	0.000	0.024	24.0
19/06/16	8:00p	18.9	19.5	18.9	93	17.8	1.6	SE	0.80	11.3	SE	18.9	19.7	19.7	758.0	4.06	153.9	0.000	0.013	23.9
19/06/16	8:30p	17.8	18.9	17.8	95	17.0	1.6	ENE	0.80	9.7	SE	17.8	18.3	18.3	758.7	18.80	153.9	0.012	0.000	23.7
19/06/16	9:00p	17.6	17.8	17.6	97	17.1	0.0	NNE	0.00	6.4	SW	17.6	18.2	18.2	759.2	10.16	46.0	0.015	0.000	23.6
19/06/16	9:30p	17.7	17.7	17.5	97	17.2	0.0	SE	0.00	1.6	NE	17.7	18.2	18.2	759.6	2.03	4.6	0.014	0.000	23.4
19/06/16	10:00p	17.5	17.7	17.5	97	17.0	0.0	ESE	0.00	8.0	SSE	17.5	18.1	18.1	759.6	1.52	3.8	0.017	0.000	23.4
19/06/16	10:30p	17.2	17.5	17.2	97	16.7	1.6	ESE	0.80	8.0	ESE	17.2	17.7	17.7	759.8	0.51	1.8	0.023	0.000	23.3
19/06/16	11:00p	17.1	17.2	17.1	97	16.6	1.6	ESE	0.80	6.4	SSW	17.1	17.5	17.5	760.0	1.02	5.3	0.027	0.000	23.2
19/06/16	11:30p	16.5	17.1	16.5	97	16.0	1.6	ESE	0.80	6.4	SE	16.5	16.9	16.9	760.4	0.00	0.0	0.038	0.000	23.2
20/06/16	12:00a	16.3	16.5	16.3	97	15.9	0.0	SE	0.00	4.8	SE	16.3	16.7	16.7	760.3	0.00	0.0	0.042	0.000	23.1

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
19/06/16	12:30a	72	17.9	24.1	13.60	.0728	694	1	100.0	30
19/06/16	1:00a	72	17.8	24.1	13.60	.0728	702	1	100.0	30
19/06/16	1:30a	72	17.8	24.1	13.60	.0728	702	1	100.0	30
19/06/16	2:00a	72	17.8	23.9	13.61	.0728	693	1	100.0	30
19/06/16	2:30a	72	17.8	23.9	13.61	.0728	702	1	100.0	30
19/06/16	3:00a	72	17.7	23.8	13.61	.0728	703	1	100.0	30
19/06/16	3:30a	72	17.7	23.8	13.61	.0728	696	1	100.0	30
19/06/16	4:00a	73	17.8	23.8	13.82	.0728	699	1	100.0	30
19/06/16	4:30a	73	17.7	23.6	13.83	.0728	702	1	100.0	30
19/06/16	5:00a	73	17.7	23.6	13.83	.0728	701	1	100.0	30
19/06/16	5:30a	73	17.6	23.4	13.83	.0728	695	1	100.0	30
19/06/16	6:00a	73	17.5	23.3	13.84	.0728	702	1	100.0	30
19/06/16	6:30a	73	17.6	23.3	13.84	.0728	703	1	100.0	30
19/06/16	7:00a	73	17.5	23.2	13.85	.0729	693	1	100.0	30
19/06/16	7:30a	73	17.7	23.6	13.83	.0728	703	1	100.0	30
19/06/16	8:00a	66	18.8	26.5	11.99	.0721	702	1	100.0	30
19/06/16	8:30a	64	18.5	26.6	11.58	.0720	692	1	100.0	30
19/06/16	9:00a	63	18.6	27.0	11.37	.0719	703	1	100.0	30
19/06/16	9:30a	62	18.5	27.1	11.16	.0719	702	1	100.0	30
19/06/16	10:00a	62	18.4	27.1	11.16	.0719	702	1	100.0	30
19/06/16	10:30a	63	18.6	27.0	11.37	.0719	692	1	100.0	30
19/06/16	11:00a	63	18.5	26.8	11.37	.0720	703	1	100.0	30
19/06/16	11:30a	63	18.5	26.8	11.37	.0720	702	1	100.0	30
19/06/16	12:00p	64	18.5	26.6	11.58	.0720	692	1	100.0	30
19/06/16	12:30p	64	18.5	26.6	11.58	.0720	703	1	100.0	30
19/06/16	1:00p	64	18.4	26.5	11.58	.0720	702	1	100.0	30
19/06/16	1:30p	65	18.5	26.3	11.79	.0720	694	1	100.0	30
19/06/16	2:00p	65	18.4	26.2	11.79	.0720	701	1	100.0	30
19/06/16	2:30p	68	18.6	25.8	12.48	.0722	703	1	100.0	30
19/06/16	3:00p	69	18.4	25.4	12.71	.0723	702	1	100.0	30
19/06/16	3:30p	69	18.2	25.2	12.72	.0723	693	1	100.0	30
19/06/16	4:00p	70	18.5	25.3	12.94	.0723	702	1	100.0	30
19/06/16	4:30p	70	18.6	25.4	12.93	.0722	702	1	100.0	30
19/06/16	5:00p	70	18.5	25.3	12.93	.0722	703	1	100.0	30
19/06/16	5:30p	70	18.6	25.4	12.93	.0722	691	1	100.0	30
19/06/16	6:00p	71	18.7	25.3	13.22	.0722	703	1	100.0	30
19/06/16	6:30p	71	18.6	25.3	13.23	.0723	702	1	100.0	30
19/06/16	7:00p	71	18.5	25.1	13.23	.0723	701	1	100.0	30
19/06/16	7:30p	71	18.4	25.0	13.24	.0724	692	1	100.0	30
19/06/16	8:00p	72	18.5	24.9	13.55	.0725	702	1	100.0	30
19/06/16	8:30p	72	18.4	24.7	13.56	.0726	703	1	100.0	30
19/06/16	9:00p	73	18.4	24.6	13.77	.0727	695	1	100.0	30
19/06/16	9:30p	73	18.3	24.4	13.78	.0728	700	1	100.0	30
19/06/16	10:00p	73	18.3	24.4	13.79	.0728	702	1	100.0	30
19/06/16	10:30p	73	18.2	24.3	13.79	.0728	703	1	100.0	30
19/06/16	11:00p	73	18.1	24.2	13.80	.0729	692	1	100.0	30
19/06/16	11:30p	73	18.1	24.1	13.80	.0729	702	1	100.0	30
20/06/16	12:00a	73	18.0	23.9	13.81	.0730	703	1	100.0	30