

1 14/06/16

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
14/06/16	12:30a	18.0	18.0	17.7	95	17.2	0.0	---	0.00	0.0	---	18.0	18.6	18.6	760.0	0.00	0.0	0.007	0.000	22.9
14/06/16	1:00a	18.0	18.1	18.0	94	17.0	0.0	NE	0.00	4.8	NE	18.0	18.6	18.6	759.7	0.00	0.0	0.007	0.000	22.9
14/06/16	1:30a	17.9	18.0	17.9	94	16.9	0.0	NE	0.00	3.2	NE	17.9	18.4	18.4	759.4	0.00	0.0	0.009	0.000	22.8
14/06/16	2:00a	17.8	17.9	17.8	95	17.0	0.0	NE	0.00	3.2	ENE	17.8	18.3	18.3	759.1	0.00	0.0	0.012	0.000	22.7
14/06/16	2:30a	17.8	17.8	17.8	96	17.1	0.0	NNW	0.00	4.8	NE	17.8	18.3	18.3	758.7	0.00	0.0	0.012	0.000	22.6
14/06/16	3:00a	17.7	17.8	17.7	96	17.1	0.0	W	0.00	4.8	W	17.7	18.3	18.3	758.5	0.00	0.0	0.013	0.000	22.6
14/06/16	3:30a	17.6	17.7	17.6	96	17.0	0.0	N	0.00	3.2	ESE	17.6	18.2	18.2	758.4	0.00	0.0	0.015	0.000	22.6
14/06/16	4:00a	17.4	17.6	17.3	96	16.7	0.0	E	0.00	6.4	N	17.4	17.9	17.9	758.1	0.00	0.0	0.020	0.000	22.4
14/06/16	4:30a	17.4	17.4	17.4	96	16.7	0.0	NE	0.00	4.8	NE	17.4	17.9	17.9	758.1	0.00	0.0	0.020	0.000	22.4
14/06/16	5:00a	17.4	17.4	17.3	96	16.8	0.0	NNE	0.00	4.8	NW	17.4	17.9	17.9	758.0	0.00	0.0	0.019	0.000	22.3
14/06/16	5:30a	17.2	17.4	17.2	96	16.5	1.6	NE	0.80	6.4	NNE	17.2	17.6	17.6	758.0	0.00	0.0	0.024	0.000	22.3
14/06/16	6:00a	17.1	17.2	17.1	96	16.4	0.0	NE	0.00	4.8	NE	17.1	17.5	17.5	758.0	0.00	0.0	0.027	0.000	22.3
14/06/16	6:30a	16.9	17.1	16.9	96	16.3	0.0	NE	0.00	4.8	NE	16.9	17.4	17.4	758.0	0.00	0.0	0.029	0.000	22.2
14/06/16	7:00a	16.9	17.0	16.9	96	16.3	0.0	NE	0.00	1.6	NNW	16.9	17.4	17.4	758.3	0.00	0.0	0.029	0.000	22.2
14/06/16	7:30a	17.1	17.1	16.9	96	16.5	0.0	WNW	0.00	1.6	N	17.1	17.6	17.6	758.6	0.00	0.0	0.025	0.000	22.3
14/06/16	8:00a	17.9	17.9	17.1	95	17.1	0.0	NE	0.00	6.4	NE	17.9	18.6	18.6	758.9	0.00	0.0	0.008	0.000	22.9
14/06/16	8:30a	18.9	18.9	17.9	90	17.2	1.6	NE	0.80	6.4	NNW	18.9	19.6	19.6	759.0	0.00	0.0	0.000	0.012	23.1
14/06/16	9:00a	19.7	19.7	18.8	84	16.9	0.0	NE	0.00	6.4	NNE	19.7	20.5	20.5	759.2	0.00	0.0	0.000	0.029	23.4
14/06/16	9:30a	21.6	21.6	19.7	76	17.1	1.6	NE	0.80	6.4	NE	21.6	22.1	22.1	759.5	0.00	0.0	0.000	0.067	24.1
14/06/16	10:00a	21.5	21.7	21.3	79	17.7	1.6	NE	0.80	8.0	NE	21.5	22.1	22.1	759.6	0.00	0.0	0.000	0.066	24.3
14/06/16	10:30a	22.9	22.9	21.4	73	17.8	1.6	NE	0.80	9.7	NE	22.9	23.7	23.7	759.5	0.00	0.0	0.000	0.095	24.6
14/06/16	11:00a	24.1	24.1	22.9	69	18.0	1.6	NW	0.80	9.7	NNE	24.1	24.9	24.9	759.3	0.00	0.0	0.000	0.119	24.8
14/06/16	11:30a	24.8	24.9	24.0	64	17.6	1.6	NE	0.80	8.0	NE	24.8	25.5	25.5	759.0	0.00	0.0	0.000	0.135	24.9
14/06/16	12:00p	23.3	24.8	23.3	66	16.6	1.6	NE	0.80	6.4	ENE	23.3	24.1	24.1	759.0	0.00	0.0	0.000	0.104	24.8
14/06/16	12:30p	23.7	23.7	23.3	68	17.4	0.0	NE	0.00	4.8	NE	23.7	24.5	24.5	758.8	0.00	0.0	0.000	0.111	24.7
14/06/16	1:00p	23.8	23.9	23.6	68	17.6	0.0	NE	0.00	3.2	E	23.8	24.7	24.7	758.5	0.00	0.0	0.000	0.115	24.8
14/06/16	1:30p	24.6	24.6	23.8	68	18.3	1.6	NE	0.80	6.4	SSW	24.6	25.4	25.4	758.2	0.00	0.0	0.000	0.130	24.8
14/06/16	2:00p	25.2	25.7	24.6	63	17.7	1.6	ENE	0.80	8.0	NNE	25.2	25.8	25.8	757.8	0.00	0.0	0.000	0.144	24.9
14/06/16	2:30p	25.9	26.2	25.2	60	17.5	1.6	SE	0.80	8.0	N	25.9	26.4	26.4	757.5	0.00	0.0	0.000	0.157	25.1
14/06/16	3:00p	24.7	26.3	24.7	65	17.6	1.6	SE	0.80	9.7	ENE	24.7	25.3	25.3	757.3	0.00	0.0	0.000	0.132	25.1
14/06/16	3:30p	25.7	25.9	24.4	65	18.6	3.2	E	1.61	12.9	SE	25.7	26.5	26.5	757.1	0.00	0.0	0.000	0.153	25.2
14/06/16	4:00p	24.9	25.7	24.9	67	18.4	3.2	SE	1.61	12.9	ESE	24.9	25.8	25.8	756.9	0.00	0.0	0.000	0.138	25.2
14/06/16	4:30p	25.1	25.2	24.9	70	19.2	3.2	SE	1.61	11.3	SE	25.1	26.1	26.1	756.7	0.00	0.0	0.000	0.140	25.2
14/06/16	5:00p	24.6	25.1	24.4	72	19.2	3.2	SE	1.61	12.9	SE	24.6	25.8	25.8	756.6	0.00	0.0	0.000	0.131	25.2
14/06/16	5:30p	24.2	25.1	24.2	75	19.5	3.2	ESE	1.61	12.9	SE	24.2	25.5	25.5	756.5	0.00	0.0	0.000	0.123	25.3
14/06/16	6:00p	23.0	24.2	22.9	79	19.2	1.6	ESE	0.80	12.9	S	23.0	24.0	24.0	756.5	0.00	0.0	0.000	0.097	25.1
14/06/16	6:30p	22.9	23.2	22.8	78	18.8	3.2	ESE	1.61	14.5	SSE	22.9	23.8	23.8	756.6	0.00	0.0	0.000	0.095	25.0
14/06/16	7:00p	21.9	22.9	21.9	82	18.7	1.6	ESE	0.80	9.7	SSE	21.9	22.8	22.8	756.9	0.00	0.0	0.000	0.075	24.8
14/06/16	7:30p	20.8	21.9	20.8	87	18.5	1.6	SE	0.80	8.0	NW	20.8	21.8	21.8	757.4	0.00	0.0	0.000	0.051	24.6
14/06/16	8:00p	20.2	20.8	20.2	89	18.3	0.0	ESE	0.00	8.0	NW	20.2	21.2	21.2	757.7	0.00	0.0	0.000	0.038	24.4
14/06/16	8:30p	19.7	20.2	19.7	91	18.2	1.6	SE	0.80	8.0	SE	19.7	20.6	20.6	757.8	0.00	0.0	0.000	0.028	24.2
14/06/16	9:00p	19.3	19.7	19.3	93	18.1	0.0	ENE	0.00	9.7	E	19.3	20.1	20.1	758.3	0.00	0.0	0.000	0.020	24.1
14/06/16	9:30p	19.2	19.3	19.2	93	18.1	1.6	SE	0.80	6.4	E	19.2	20.1	20.1	758.8	0.00	0.0	0.000	0.019	24.0
14/06/16	10:00p	18.8	19.2	18.8	94	17.8	0.0	SE	0.00	6.4	ESE	18.8	19.5	19.5	759.2	0.00	0.0	0.000	0.009	23.9
14/06/16	10:30p	18.6	18.8	18.6	95	17.8	0.0	ESE	0.00	8.0	SE	18.6	19.3	19.3	759.5	0.00	0.0	0.000	0.006	23.8
14/06/16	11:00p	18.7	18.7	18.6	95	17.9	0.0	ESE	0.00	6.4	ESE	18.7	19.4	19.4	759.7	0.51	0.0	0.000	0.008	23.7
14/06/16	11:30p	18.4	18.7	18.4	96	17.7	1.6	SSE	0.80	6.4	WNW	18.4	19.1	19.1	759.9	0.00	0.0	0.000	0.001	23.6
15/06/16	12:00a	18.3	18.5	18.2	96	17.6	1.6	SE	0.80	8.0	SSE	18.3	18.9	18.9	759.7	0.25	0.0	0.001	0.000	23.5

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
14/06/16	12:30a	68	16.7	23.6	12.55	.0731	703	1	100.0	30
14/06/16	1:00a	68	16.7	23.4	12.55	.0731	702	1	100.0	30
14/06/16	1:30a	69	16.8	23.3	12.79	.0730	693	1	100.0	30
14/06/16	2:00a	69	16.7	23.3	12.79	.0730	702	1	100.0	30
14/06/16	2:30a	70	16.9	23.2	13.04	.0730	703	1	100.0	30
14/06/16	3:00a	70	16.8	23.1	13.05	.0730	694	1	100.0	30
14/06/16	3:30a	70	16.8	23.1	13.05	.0730	701	1	100.0	30
14/06/16	4:00a	71	16.9	22.9	13.35	.0730	702	1	100.0	30
14/06/16	4:30a	71	16.9	22.9	13.36	.0730	701	1	100.0	30
14/06/16	5:00a	71	16.8	22.8	13.36	.0730	694	1	100.0	30
14/06/16	5:30a	71	16.8	22.7	13.37	.0730	702	1	100.0	30
14/06/16	6:00a	71	16.8	22.7	13.37	.0730	703	1	100.0	30
14/06/16	6:30a	72	16.9	22.6	13.67	.0730	692	1	100.0	30
14/06/16	7:00a	72	16.9	22.6	13.67	.0731	703	1	100.0	30
14/06/16	7:30a	71	16.8	22.7	13.37	.0731	702	1	100.0	30
14/06/16	8:00a	70	17.2	23.7	13.02	.0729	699	1	100.0	30
14/06/16	8:30a	70	17.3	23.9	13.01	.0729	695	1	100.0	30
14/06/16	9:00a	69	17.4	24.3	12.77	.0728	702	1	100.0	30
14/06/16	9:30a	68	17.8	24.9	12.54	.0726	703	1	100.0	30
14/06/16	10:00a	67	17.8	25.1	12.24	.0726	694	1	100.0	30
14/06/16	10:30a	67	18.1	25.4	12.22	.0725	694	1	100.0	30
14/06/16	11:00a	67	18.3	25.7	12.22	.0724	702	1	100.0	30
14/06/16	11:30a	66	18.1	25.7	12.01	.0724	702	1	100.0	30
14/06/16	12:00p	66	18.0	25.6	12.02	.0724	694	1	100.0	30
14/06/16	12:30p	66	17.9	25.5	12.02	.0724	701	1	100.0	30
14/06/16	1:00p	67	18.2	25.6	12.22	.0723	703	1	100.0	30
14/06/16	1:30p	66	18.0	25.6	12.02	.0723	696	1	100.0	30
14/06/16	2:00p	66	18.1	25.7	12.01	.0722	699	1	100.0	30
14/06/16	2:30p	66	18.3	25.8	12.01	.0722	702	1	100.0	30
14/06/16	3:00p	66	18.3	25.8	12.01	.0721	698	1	100.0	30
14/06/16	3:30p	66	18.4	26.0	12.00	.0721	697	1	100.0	30
14/06/16	4:00p	67	18.6	26.1	12.20	.0720	702	1	100.0	30
14/06/16	4:30p	67	18.7	26.1	12.20	.0720	703	1	100.0	30
14/06/16	5:00p	67	18.7	26.1	12.20	.0720	691	1	100.0	30
14/06/16	5:30p	68	18.9	26.2	12.45	.0719	703	1	100.0	30
14/06/16	6:00p	68	18.8	26.1	12.46	.0720	702	1	100.0	30
14/06/16	6:30p	69	18.9	26.0	12.67	.0720	701	1	100.0	30
14/06/16	7:00p	69	18.8	25.8	12.68	.0721	690	1	100.0	30
14/06/16	7:30p	70	18.8	25.6	12.92	.0722	701	1	100.0	30
14/06/16	8:00p	70	18.6	25.4	12.93	.0723	702	1	100.0	30
14/06/16	8:30p	71	18.6	25.3	13.23	.0724	701	1	100.0	30
14/06/16	9:00p	71	18.5	25.1	13.23	.0724	692	1	100.0	30
14/06/16	9:30p	71	18.4	25.0	13.24	.0725	702	1	100.0	30
14/06/16	10:00p	71	18.3	24.9	13.25	.0726	702	1	100.0	30
14/06/16	10:30p	72	18.4	24.8	13.56	.0727	696	1	100.0	30
14/06/16	11:00p	72	18.3	24.7	13.57	.0727	698	1	100.0	30
14/06/16	11:30p	72	18.3	24.6	13.57	.0727	703	1	100.0	30
15/06/16	12:00a	72	18.2	24.5	13.58	.0728	702	1	100.0	30