

1 13/08/16

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
13/08/16	12:30a	17.9	18.0	17.9	95	17.1	0.0	NNW	0.00	1.6	N	17.9	18.4	18.4	758.3	0.00	0.0	0.009	0.000	23.3
13/08/16	1:00a	17.8	17.9	17.8	95	17.0	0.0	N	0.00	6.4	N	17.8	18.4	18.4	758.1	0.00	0.0	0.010	0.000	23.2
13/08/16	1:30a	17.8	17.8	17.8	95	17.0	0.0	SE	0.00	1.6	SE	17.8	18.3	18.3	757.9	0.00	0.0	0.012	0.000	23.2
13/08/16	2:00a	17.6	17.8	17.6	95	16.8	0.0	NW	0.00	1.6	SE	17.6	18.1	18.1	757.4	0.00	0.0	0.015	0.000	23.1
13/08/16	2:30a	17.4	17.6	17.3	96	16.7	0.0	WSW	0.00	1.6	WSW	17.4	17.9	17.9	757.4	0.00	0.0	0.020	0.000	23.2
13/08/16	3:00a	17.4	17.4	17.3	96	16.7	0.0	NNW	0.00	1.6	NNW	17.4	17.9	17.9	757.4	0.00	0.0	0.020	0.000	23.1
13/08/16	3:30a	17.4	17.4	17.3	96	16.7	0.0	NNW	0.00	1.6	NNW	17.4	17.9	17.9	756.9	0.00	0.0	0.020	0.000	23.1
13/08/16	4:00a	16.9	17.4	16.9	96	16.2	0.0	NNW	0.00	1.6	NNW	16.9	17.3	17.3	756.7	0.00	0.0	0.030	0.000	23.0
13/08/16	4:30a	16.9	16.9	16.8	97	16.4	0.0	---	0.00	0.0	---	16.9	17.3	17.3	756.5	0.00	0.0	0.030	0.000	23.0
13/08/16	5:00a	16.7	16.9	16.7	97	16.2	0.0	NNE	0.00	1.6	N	16.7	17.1	17.1	756.4	0.00	0.0	0.035	0.000	22.9
13/08/16	5:30a	16.6	16.7	16.6	97	16.1	0.0	NE	0.00	1.6	NE	16.6	16.9	16.9	756.4	0.00	0.0	0.037	0.000	22.8
13/08/16	6:00a	16.3	16.6	16.3	97	15.8	0.0	NE	0.00	1.6	NE	16.3	16.6	16.6	756.5	0.00	0.0	0.043	0.000	22.9
13/08/16	6:30a	16.2	16.3	16.2	97	15.7	0.0	WSW	0.00	1.6	WSW	16.2	16.6	16.6	756.9	0.00	0.0	0.044	0.000	22.9
13/08/16	7:00a	16.8	16.8	16.2	97	16.3	0.0	WSW	0.00	1.6	WSW	16.8	17.2	17.2	757.1	0.00	0.0	0.032	0.000	23.6
13/08/16	7:30a	18.2	18.2	16.8	95	17.4	0.0	NW	0.00	3.2	NE	18.2	18.8	18.8	757.4	0.00	0.0	0.003	0.000	24.7
13/08/16	8:00a	20.2	20.2	18.1	86	17.8	0.0	SE	0.00	3.2	ESE	20.2	21.2	21.2	757.5	0.00	0.0	0.000	0.039	25.3
13/08/16	8:30a	21.6	21.6	20.2	81	18.2	0.0	WNW	0.00	4.8	N	21.6	22.3	22.3	757.5	0.00	0.0	0.000	0.067	25.7
13/08/16	9:00a	22.3	22.3	21.6	76	17.8	0.0	WNW	0.00	4.8	WNW	22.3	22.9	22.9	757.5	0.00	0.0	0.000	0.082	25.7
13/08/16	9:30a	23.5	23.8	22.2	73	18.4	1.6	ESE	0.80	4.8	ENE	23.5	24.5	24.5	757.5	0.00	0.0	0.000	0.108	25.8
13/08/16	10:00a	23.7	23.7	23.3	70	17.9	1.6	SE	0.80	8.0	ESE	23.7	24.7	24.7	757.4	0.00	0.0	0.000	0.112	25.8
13/08/16	10:30a	24.1	24.1	23.4	69	18.1	3.2	ESE	1.61	9.7	SE	24.1	25.0	25.0	757.2	0.00	0.0	0.000	0.120	25.8
13/08/16	11:00a	24.9	24.9	23.7	68	18.6	1.6	SE	0.80	9.7	SSE	24.9	25.8	25.8	756.9	0.00	0.0	0.000	0.137	25.8
13/08/16	11:30a	24.6	25.3	24.4	68	18.3	3.2	SSE	1.61	11.3	SSE	24.6	25.4	25.4	756.6	0.00	0.0	0.000	0.130	25.8
13/08/16	12:00p	24.7	25.7	24.6	67	18.2	3.2	ESE	1.61	11.3	ENE	24.7	25.6	25.6	756.3	0.00	0.0	0.000	0.133	25.7
13/08/16	12:30p	25.6	25.8	24.7	64	18.3	3.2	SE	1.61	14.5	ESE	25.6	26.3	26.3	755.7	0.00	0.0	0.000	0.152	25.7
13/08/16	1:00p	25.7	25.9	25.6	64	18.3	3.2	ESE	1.61	12.9	SE	25.7	26.4	26.4	755.3	0.00	0.0	0.000	0.153	25.8
13/08/16	1:30p	25.9	26.4	25.7	64	18.6	3.2	ESE	1.61	14.5	ESE	25.9	26.7	26.7	754.8	0.00	0.0	0.000	0.157	25.8
13/08/16	2:00p	25.3	26.2	25.3	69	19.2	3.2	ESE	1.61	14.5	ESE	25.3	26.3	26.3	754.7	0.00	0.0	0.000	0.145	25.7
13/08/16	2:30p	24.2	25.2	24.2	71	18.6	3.2	E	1.61	16.1	ESE	24.2	25.3	25.3	754.5	0.00	0.0	0.000	0.123	25.6
13/08/16	3:00p	24.1	24.2	23.9	68	17.8	3.2	ESE	1.61	17.7	ESE	24.1	24.9	24.9	754.3	0.00	0.0	0.000	0.120	25.5
13/08/16	3:30p	23.6	24.2	23.6	73	18.4	3.2	ESE	1.61	11.3	WNW	23.6	24.6	24.6	754.2	0.00	0.0	0.000	0.109	25.3
13/08/16	4:00p	23.0	23.6	23.0	76	18.5	1.6	SE	0.80	9.7	ESE	23.0	23.9	23.9	754.0	0.00	0.0	0.000	0.097	25.2
13/08/16	4:30p	22.3	23.0	22.3	79	18.5	1.6	ESE	0.80	19.3	ESE	22.3	23.1	23.1	754.0	0.00	0.0	0.000	0.083	25.1
13/08/16	5:00p	21.3	22.3	21.3	79	17.5	3.2	ESE	1.61	12.9	S	21.3	21.9	21.9	754.4	0.00	0.0	0.000	0.061	24.9
13/08/16	5:30p	20.3	21.2	20.3	84	17.5	1.6	SW	0.80	12.9	ESE	20.3	21.2	21.2	755.2	0.00	0.0	0.000	0.041	24.7
13/08/16	6:00p	19.6	20.2	19.6	84	16.8	3.2	SE	1.61	11.3	SSE	19.6	20.3	20.3	755.7	0.00	0.0	0.000	0.027	24.5
13/08/16	6:30p	18.9	19.6	18.9	90	17.3	1.6	ESE	0.80	12.9	SW	18.9	19.7	19.7	755.8	0.00	0.0	0.000	0.013	24.3
13/08/16	7:00p	18.9	18.9	18.8	91	17.4	1.6	SE	0.80	9.7	SSE	18.9	19.6	19.6	755.8	0.00	0.0	0.000	0.012	24.2
13/08/16	7:30p	18.9	18.9	18.8	92	17.6	0.0	ESE	0.00	3.2	WNW	18.9	19.7	19.7	756.5	0.00	0.0	0.000	0.013	24.1
13/08/16	8:00p	18.8	18.9	18.8	93	17.7	0.0	SE	0.00	4.8	SSE	18.8	19.6	19.6	756.6	0.00	0.0	0.000	0.010	24.0
13/08/16	8:30p	18.7	18.8	18.6	94	17.7	0.0	ESE	0.00	3.2	ENE	18.7	19.4	19.4	757.1	0.00	0.0	0.000	0.008	23.9
13/08/16	9:00p	18.6	18.7	18.5	93	17.5	0.0	SE	0.00	1.6	SSE	18.6	19.3	19.3	757.2	0.00	0.0	0.000	0.006	23.8
13/08/16	9:30p	18.4	18.6	18.4	93	17.3	0.0	SSE	0.00	3.2	SE	18.4	19.1	19.1	757.5	0.00	0.0	0.000	0.002	23.8
13/08/16	10:00p	18.7	18.7	18.4	93	17.6	0.0	---	0.00	0.0	---	18.7	19.4	19.4	757.5	0.00	0.0	0.000	0.008	23.8
13/08/16	10:30p	18.7	18.7	18.7	93	17.6	0.0	---	0.00	0.0	---	18.7	19.4	19.4	757.5	0.00	0.0	0.000	0.008	23.8
13/08/16	11:00p	18.4	18.7	18.4	94	17.5	0.0	---	0.00	0.0	---	18.4	19.1	19.1	757.3	0.00	0.0	0.000	0.002	23.7
13/08/16	11:30p	18.6	18.6	18.4	94	17.6	0.0	ENE	0.00	3.2	NNE	18.6	19.2	19.2	757.0	0.00	0.0	0.000	0.005	23.7
14/08/16	12:00a	18.3	18.6	18.3	95	17.5	0.0	NE	0.00	3.2	ENE	18.3	19.0	19.0	756.8	0.00	0.0	0.000	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.
13/08/16	12:30a	72	17.9	24.2	13.59	.0727	703	1	100.0	30
13/08/16	1:00a	72	17.9	24.1	13.60	.0727	702	1	100.0	30
13/08/16	1:30a	72	17.9	24.1	13.60	.0727	695	1	100.0	30
13/08/16	2:00a	72	17.8	23.9	13.61	.0727	700	1	100.0	30
13/08/16	2:30a	72	17.8	24.1	13.60	.0727	702	1	100.0	30
13/08/16	3:00a	72	17.7	23.9	13.61	.0727	703	1	100.0	30
13/08/16	3:30a	72	17.8	23.9	13.61	.0726	693	1	100.0	30
13/08/16	4:00a	72	17.7	23.8	13.61	.0726	703	1	100.0	30
13/08/16	4:30a	72	17.7	23.8	13.61	.0726	701	1	100.0	30
13/08/16	5:00a	72	17.6	23.7	13.62	.0726	693	1	100.0	30
13/08/16	5:30a	73	17.7	23.6	13.83	.0726	702	1	100.0	30
13/08/16	6:00a	72	17.6	23.7	13.62	.0727	700	1	100.0	30
13/08/16	6:30a	72	17.6	23.7	13.62	.0727	694	1	100.0	30
13/08/16	7:00a	71	18.0	24.6	13.27	.0725	702	1	100.0	30
13/08/16	7:30a	68	18.4	25.6	12.49	.0722	702	1	100.0	30
13/08/16	8:00a	66	18.5	26.1	12.00	.0721	696	1	100.0	30
13/08/16	8:30a	65	18.6	26.5	11.79	.0720	696	1	100.0	30
13/08/16	9:00a	65	18.6	26.5	11.79	.0720	703	1	100.0	30
13/08/16	9:30a	64	18.5	26.6	11.58	.0719	702	1	100.0	30
13/08/16	10:00a	64	18.5	26.6	11.58	.0720	692	1	100.0	30
13/08/16	10:30a	64	18.5	26.6	11.58	.0719	701	1	100.0	30
13/08/16	11:00a	64	18.5	26.6	11.58	.0719	698	1	100.0	30
13/08/16	11:30a	64	18.5	26.6	11.58	.0719	696	1	100.0	30
13/08/16	12:00p	65	18.6	26.6	11.78	.0718	699	1	100.0	30
13/08/16	12:30p	65	18.6	26.6	11.78	.0718	700	1	100.0	30
13/08/16	1:00p	65	18.7	26.6	11.78	.0717	699	1	100.0	30
13/08/16	1:30p	65	18.7	26.6	11.78	.0717	695	1	100.0	30
13/08/16	2:00p	65	18.6	26.6	11.78	.0717	701	1	100.0	30
13/08/16	2:30p	65	18.5	26.4	11.79	.0717	703	1	100.0	30
13/08/16	3:00p	66	18.7	26.3	11.99	.0717	688	1	100.0	30
13/08/16	3:30p	66	18.5	26.2	12.00	.0718	702	1	100.0	30
13/08/16	4:00p	66	18.4	26.1	12.00	.0718	703	1	100.0	30
13/08/16	4:30p	67	18.5	25.9	12.21	.0718	701	1	100.0	30
13/08/16	5:00p	67	18.3	25.7	12.21	.0719	692	1	100.0	30
13/08/16	5:30p	68	18.4	25.6	12.49	.0720	702	1	100.0	30
13/08/16	6:00p	68	18.2	25.4	12.51	.0721	702	1	100.0	30
13/08/16	6:30p	69	18.3	25.3	12.72	.0722	700	1	100.0	30
13/08/16	7:00p	69	18.2	25.2	12.73	.0722	693	1	100.0	30
13/08/16	7:30p	69	18.1	25.0	12.73	.0723	703	1	100.0	30
13/08/16	8:00p	70	18.2	24.9	12.95	.0723	702	1	100.0	30
13/08/16	8:30p	70	18.1	24.8	12.95	.0724	693	1	100.0	30
13/08/16	9:00p	70	18.0	24.8	12.95	.0725	701	1	100.0	30
13/08/16	9:30p	71	18.2	24.8	13.26	.0725	703	1	100.0	30
13/08/16	10:00p	71	18.2	24.8	13.26	.0725	702	1	100.0	30
13/08/16	10:30p	71	18.2	24.8	13.26	.0725	693	1	100.0	30
13/08/16	11:00p	71	18.1	24.6	13.27	.0725	702	1	100.0	30
13/08/16	11:30p	71	18.1	24.6	13.27	.0725	702	1	100.0	30
14/08/16	12:00a	72	18.2	24.5	13.58	.0725	694	1	100.0	30