

1 14/08/16

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
14/08/16	12:30a	17.9	18.3	17.9	95	17.1	0.0	WNW	0.00	3.2	N	17.9	18.4	18.4	756.6	0.00	0.0	0.009	0.000	23.4
14/08/16	1:00a	17.9	17.9	17.8	95	17.1	0.0	NNW	0.00	1.6	NNW	17.9	18.4	18.4	756.5	0.00	0.0	0.009	0.000	23.4
14/08/16	1:30a	17.9	17.9	17.8	95	17.1	0.0	NNE	0.00	3.2	NE	17.9	18.6	18.6	756.3	0.00	0.0	0.008	0.000	23.3
14/08/16	2:00a	17.8	17.9	17.8	95	17.0	0.0	NE	0.00	1.6	NE	17.8	18.3	18.3	756.1	0.00	0.0	0.012	0.000	23.4
14/08/16	2:30a	17.8	17.8	17.7	96	17.2	0.0	NNE	0.00	1.6	NNE	17.8	18.4	18.4	756.3	0.00	0.0	0.010	0.000	23.3
14/08/16	3:00a	17.9	17.9	17.8	95	17.1	0.0	NNE	0.00	1.6	NNE	17.9	18.6	18.6	756.3	0.00	0.0	0.008	0.000	23.4
14/08/16	3:30a	17.6	17.9	17.6	94	16.6	1.6	ESE	0.80	11.3	ESE	17.6	18.1	18.1	756.5	0.00	0.0	0.016	0.000	23.3
14/08/16	4:00a	16.9	17.6	16.9	95	16.1	1.6	SE	0.80	9.7	E	16.9	17.3	17.3	756.4	1.02	3.6	0.030	0.000	23.3
14/08/16	4:30a	16.7	16.9	16.7	96	16.0	0.0	SE	0.00	3.2	ESE	16.7	17.1	17.1	756.1	0.76	3.3	0.035	0.000	23.2
14/08/16	5:00a	16.7	16.7	16.7	96	16.0	0.0	E	0.00	1.6	SE	16.7	17.1	17.1	756.1	0.00	0.0	0.035	0.000	23.2
14/08/16	5:30a	16.5	16.7	16.5	97	16.0	0.0	ESE	0.00	4.8	NE	16.5	16.9	16.9	756.0	0.00	0.0	0.038	0.000	23.1
14/08/16	6:00a	16.3	16.5	16.3	97	15.9	0.0	ESE	0.00	4.8	SE	16.3	16.7	16.7	756.1	0.00	0.0	0.042	0.000	23.1
14/08/16	6:30a	16.6	16.6	16.3	97	16.1	0.0	---	0.00	0.0	---	16.6	17.0	17.0	756.5	0.00	0.0	0.036	0.000	23.1
14/08/16	7:00a	17.2	17.2	16.6	97	16.7	0.0	SSE	0.00	1.6	SSE	17.2	17.7	17.7	756.7	0.25	0.0	0.024	0.000	23.2
14/08/16	7:30a	17.6	17.6	17.2	97	17.1	0.0	NW	0.00	1.6	NW	17.6	18.1	18.1	757.0	0.00	0.0	0.016	0.000	23.2
14/08/16	8:00a	18.2	18.2	17.6	95	17.4	0.0	ENE	0.00	3.2	WNW	18.2	18.8	18.8	757.1	0.00	0.0	0.003	0.000	23.4
14/08/16	8:30a	19.2	19.2	18.2	92	17.8	0.0	SE	0.00	4.8	NW	19.2	19.9	19.9	757.4	0.00	0.0	0.000	0.017	23.7
14/08/16	9:00a	19.8	19.8	19.2	89	18.0	0.0	SE	0.00	3.2	SE	19.8	20.7	20.7	757.6	0.00	0.0	0.000	0.031	23.8
14/08/16	9:30a	21.4	21.4	19.8	80	17.8	0.0	SSE	0.00	8.0	SSE	21.4	22.1	22.1	757.6	0.00	0.0	0.000	0.065	24.1
14/08/16	10:00a	21.6	21.8	21.4	80	18.0	1.6	ESE	0.80	6.4	E	21.6	22.3	22.3	757.5	0.00	0.0	0.000	0.067	24.3
14/08/16	10:30a	22.6	22.6	21.6	80	18.9	1.6	E	0.80	9.7	NW	22.6	23.4	23.4	757.3	0.00	0.0	0.000	0.088	24.5
14/08/16	11:00a	24.0	24.2	22.6	73	18.9	1.6	ESE	0.80	9.7	S	24.0	25.1	25.1	757.0	0.00	0.0	0.000	0.118	24.8
14/08/16	11:30a	22.9	24.0	22.9	76	18.5	1.6	SE	0.80	9.7	SSE	22.9	23.9	23.9	756.6	0.00	0.0	0.000	0.096	24.8
14/08/16	12:00p	22.7	23.2	22.7	78	18.7	1.6	E	0.80	9.7	ESE	22.7	23.6	23.6	756.4	0.00	0.0	0.000	0.091	24.8
14/08/16	12:30p	23.2	23.3	22.7	75	18.5	1.6	ENE	0.80	6.4	ENE	23.2	24.2	24.2	756.0	0.00	0.0	0.000	0.102	24.7
14/08/16	1:00p	22.5	23.2	22.4	82	19.3	0.0	NNE	0.00	4.8	SE	22.5	23.4	23.4	755.7	0.00	0.0	0.000	0.087	24.7
14/08/16	1:30p	21.9	22.6	21.9	84	19.1	0.0	NE	0.00	3.2	NNE	21.9	22.8	22.8	755.5	3.05	65.5	0.000	0.074	24.6
14/08/16	2:00p	18.8	21.9	18.7	93	17.7	1.6	WNW	0.80	12.9	WNW	18.8	19.6	19.6	755.2	5.84	53.6	0.000	0.010	24.3
14/08/16	2:30p	19.6	19.6	18.9	95	18.7	0.0	SE	0.00	1.6	ESE	19.6	20.5	20.5	754.7	0.25	0.0	0.000	0.025	24.1
14/08/16	3:00p	19.9	19.9	19.6	96	19.3	0.0	SSW	0.00	3.2	SW	19.9	21.0	21.0	754.5	0.00	0.0	0.000	0.034	24.1
14/08/16	3:30p	19.8	20.3	19.8	95	19.0	0.0	SE	0.00	9.7	ESE	19.8	20.8	20.8	754.6	0.25	0.0	0.000	0.031	24.1
14/08/16	4:00p	18.9	19.8	18.9	95	18.1	1.6	ESE	0.80	9.7	SW	18.9	19.7	19.7	754.5	0.76	2.0	0.000	0.012	24.0
14/08/16	4:30p	19.1	19.1	18.8	96	18.5	0.0	ESE	0.00	4.8	SSE	19.1	19.9	19.9	754.7	0.00	0.0	0.000	0.016	23.9
14/08/16	5:00p	19.2	19.2	19.1	96	18.6	0.0	E	0.00	6.4	ENE	19.2	20.1	20.1	754.9	0.00	0.0	0.000	0.019	23.8
14/08/16	5:30p	18.8	19.2	18.8	96	18.2	3.2	ESE	1.61	12.9	SSE	18.8	19.6	19.6	755.2	0.00	0.0	0.000	0.010	23.7
14/08/16	6:00p	18.6	18.8	18.6	96	17.9	1.6	ESE	0.80	9.7	SW	18.6	19.3	19.3	755.3	0.00	0.0	0.000	0.005	23.7
14/08/16	6:30p	18.2	18.6	18.2	96	17.6	1.6	ESE	0.80	9.7	SW	18.2	18.9	18.9	755.8	0.00	0.0	0.002	0.000	23.6
14/08/16	7:00p	18.2	18.2	18.2	97	17.7	3.2	SE	1.61	12.9	SSW	18.2	18.8	18.8	756.3	0.00	0.0	0.003	0.000	23.4
14/08/16	7:30p	18.1	18.2	18.1	97	17.6	1.6	E	0.80	6.4	E	18.1	18.7	18.7	756.7	0.00	0.0	0.006	0.000	23.4
14/08/16	8:00p	17.9	18.1	17.9	97	17.4	0.0	ENE	0.00	4.8	NW	17.9	18.5	18.5	757.0	0.76	1.3	0.009	0.000	23.3
14/08/16	8:30p	17.7	17.9	17.7	97	17.2	0.0	ENE	0.00	6.4	ENE	17.7	18.2	18.2	757.6	0.00	0.0	0.014	0.000	23.3
14/08/16	9:00p	17.4	17.7	17.4	97	16.9	0.0	SSE	0.00	3.2	SSE	17.4	17.9	17.9	757.8	2.29	8.4	0.020	0.000	23.2
14/08/16	9:30p	17.4	17.4	17.4	97	17.0	0.0	E	0.00	3.2	N	17.4	17.9	17.9	758.2	0.00	0.0	0.019	0.000	23.2
14/08/16	10:00p	17.3	17.4	17.3	97	16.9	0.0	SE	0.00	6.4	ESE	17.3	17.8	17.8	758.4	0.25	0.0	0.021	0.000	23.1
14/08/16	10:30p	17.3	17.3	17.2	98	17.0	0.0	SE	0.00	4.8	ESE	17.3	17.8	17.8	758.4	0.00	0.0	0.022	0.000	23.1
14/08/16	11:00p	17.2	17.3	17.2	98	16.8	0.0	SE	0.00	3.2	ESE	17.2	17.7	17.7	758.3	0.00	0.0	0.024	0.000	23.1
14/08/16	11:30p	17.1	17.2	17.1	98	16.7	0.0	NNW	0.00	4.8	NNW	17.1	17.6	17.6	758.4	0.00	0.0	0.027	0.000	23.0
15/08/16	12:00a	16.9	17.1	16.9	98	16.6	0.0	N	0.00	3.2	NNE	16.9	17.4	17.4	758.3	0.00	0.0	0.029	0.000	23.0

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
14/08/16	12:30a	72	18.1	24.3	13.59	.0725	700	1	100.0	30
14/08/16	1:00a	72	18.1	24.3	13.59	.0725	703	1	100.0	30
14/08/16	1:30a	72	18.0	24.3	13.59	.0725	702	1	100.0	30
14/08/16	2:00a	72	18.1	24.3	13.59	.0725	693	1	100.0	30
14/08/16	2:30a	72	18.0	24.3	13.59	.0725	702	1	100.0	30
14/08/16	3:00a	72	18.1	24.3	13.59	.0725	702	1	100.0	30
14/08/16	3:30a	72	17.9	24.2	13.59	.0725	692	1	100.0	30
14/08/16	4:00a	72	17.9	24.2	13.59	.0725	702	1	100.0	30
14/08/16	4:30a	72	17.8	24.1	13.60	.0725	703	1	100.0	30
14/08/16	5:00a	72	17.8	24.1	13.60	.0725	698	1	100.0	30
14/08/16	5:30a	72	17.8	23.9	13.61	.0725	697	1	100.0	30
14/08/16	6:00a	72	17.7	23.9	13.61	.0726	702	1	100.0	30
14/08/16	6:30a	72	17.8	23.9	13.61	.0726	702	1	100.0	30
14/08/16	7:00a	72	17.8	24.1	13.60	.0726	693	1	100.0	30
14/08/16	7:30a	71	17.7	24.1	13.30	.0726	702	1	100.0	30
14/08/16	8:00a	71	17.9	24.4	13.28	.0726	703	1	100.0	30
14/08/16	8:30a	70	17.9	24.7	12.96	.0725	695	1	100.0	30
14/08/16	9:00a	70	18.0	24.8	12.95	.0725	699	1	100.0	30
14/08/16	9:30a	70	18.3	25.1	12.94	.0724	702	1	100.0	30
14/08/16	10:00a	69	18.3	25.3	12.72	.0723	702	1	100.0	30
14/08/16	10:30a	69	18.4	25.4	12.71	.0723	696	1	100.0	30
14/08/16	11:00a	68	18.5	25.7	12.48	.0721	697	1	100.0	30
14/08/16	11:30a	68	18.5	25.7	12.49	.0721	703	1	100.0	30
14/08/16	12:00p	68	18.5	25.7	12.49	.0721	702	1	100.0	30
14/08/16	12:30p	68	18.4	25.6	12.49	.0721	691	1	100.0	30
14/08/16	1:00p	68	18.4	25.6	12.49	.0721	702	1	100.0	30
14/08/16	1:30p	68	18.3	25.4	12.50	.0721	702	1	100.0	30
14/08/16	2:00p	69	18.2	25.2	12.72	.0721	703	1	100.0	30
14/08/16	2:30p	70	18.3	25.1	12.94	.0721	692	1	100.0	30
14/08/16	3:00p	70	18.2	25.0	12.94	.0721	703	1	100.0	30
14/08/16	3:30p	70	18.2	25.0	12.94	.0721	702	1	100.0	30
14/08/16	4:00p	71	18.4	25.0	13.24	.0721	701	1	100.0	30
14/08/16	4:30p	71	18.3	24.9	13.25	.0722	693	1	100.0	30
14/08/16	5:00p	71	18.3	24.8	13.25	.0722	703	1	100.0	30
14/08/16	5:30p	72	18.4	24.7	13.56	.0722	702	1	100.0	30
14/08/16	6:00p	72	18.3	24.7	13.57	.0723	696	1	100.0	30
14/08/16	6:30p	72	18.2	24.6	13.57	.0724	699	1	100.0	30
14/08/16	7:00p	73	18.3	24.4	13.78	.0724	702	1	100.0	30
14/08/16	7:30p	73	18.3	24.4	13.79	.0725	703	1	100.0	30
14/08/16	8:00p	73	18.2	24.2	13.79	.0726	692	1	100.0	30
14/08/16	8:30p	73	18.2	24.2	13.79	.0726	703	1	100.0	30
14/08/16	9:00p	73	18.1	24.1	13.80	.0727	702	1	100.0	30
14/08/16	9:30p	73	18.1	24.1	13.80	.0727	696	1	100.0	30
14/08/16	10:00p	73	18.0	24.0	13.81	.0727	699	1	100.0	30
14/08/16	10:30p	73	18.0	23.9	13.81	.0728	702	1	100.0	30
14/08/16	11:00p	73	18.0	23.9	13.81	.0728	703	1	100.0	30
14/08/16	11:30p	73	17.9	23.8	13.81	.0728	692	1	100.0	30
15/08/16	12:00a	73	17.9	23.8	13.81	.0728	703	1	100.0	30