

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
26/08/17	12:30a	16.3	16.4	16.3	98	16.0	0.0	ESE	0.00	1.6	SE	16.3	16.7	16.7	1013.3	0.00	0.0	0.043	0.000	22.3
26/08/17	1:00a	16.2	16.3	16.2	98	15.9	0.0	NNE	0.00	1.6	SSW	16.2	16.6	16.6	1013.0	0.00	0.0	0.044	0.000	22.2
26/08/17	1:30a	16.2	16.3	16.2	98	15.9	0.0	WNW	0.00	1.6	N	16.2	16.6	16.6	1012.7	0.25	0.0	0.044	0.000	22.2
26/08/17	2:00a	16.2	16.3	16.2	98	15.9	0.0	NNE	0.00	1.6	ESE	16.2	16.6	16.6	1012.3	0.00	0.0	0.044	0.000	22.1
26/08/17	2:30a	16.1	16.2	16.1	98	15.8	0.0	NE	0.00	1.6	NNE	16.1	16.4	16.4	1011.9	0.00	0.0	0.046	0.000	22.1
26/08/17	3:00a	16.1	16.1	16.0	99	15.9	0.0	---	0.00	0.0	---	16.1	16.4	16.4	1012.1	0.00	0.0	0.047	0.000	22.1
26/08/17	3:30a	16.1	16.1	16.1	99	16.0	0.0	---	0.00	0.0	---	16.1	16.5	16.5	1012.4	0.00	0.0	0.046	0.000	22.1
26/08/17	4:00a	16.1	16.2	16.1	99	15.9	0.0	ESE	0.00	1.6	ESE	16.1	16.4	16.4	1012.5	0.00	0.0	0.047	0.000	22.0
26/08/17	4:30a	16.1	16.2	16.1	99	15.9	0.0	---	0.00	0.0	---	16.1	16.4	16.4	1012.5	0.00	0.0	0.047	0.000	22.0
26/08/17	5:00a	16.2	16.3	16.1	99	16.1	0.0	---	0.00	0.0	---	16.2	16.6	16.6	1012.8	0.00	0.0	0.044	0.000	22.0
26/08/17	5:30a	16.2	16.3	16.1	99	16.0	0.0	---	0.00	0.0	---	16.2	16.6	16.6	1012.8	0.00	0.0	0.045	0.000	21.9
26/08/17	6:00a	16.0	16.2	16.0	99	15.8	0.0	---	0.00	0.0	---	16.0	16.3	16.3	1012.9	0.00	0.0	0.049	0.000	21.9
26/08/17	6:30a	16.0	16.1	15.9	99	15.8	0.0	NNE	0.00	1.6	NNE	16.0	16.3	16.3	1013.3	0.00	0.0	0.049	0.000	21.9
26/08/17	7:00a	16.4	16.4	16.0	99	16.2	0.0	---	0.00	0.0	---	16.4	16.8	16.8	1013.5	0.00	0.0	0.041	0.000	22.1
26/08/17	7:30a	16.7	16.7	16.2	99	16.5	0.0	SE	0.00	1.6	ESE	16.7	17.1	17.1	1013.8	0.00	0.0	0.035	0.000	22.4
26/08/17	8:00a	17.1	17.1	16.7	99	16.9	0.0	SE	0.00	4.8	SE	17.1	17.6	17.6	1014.0	0.00	0.0	0.027	0.000	23.1
26/08/17	8:30a	17.3	18.0	17.1	98	17.0	0.0	ESE	0.00	6.4	ESE	17.3	17.8	17.8	1014.3	0.00	0.0	0.021	0.000	23.4
26/08/17	9:00a	18.3	18.4	17.3	98	18.0	0.0	SSE	0.00	4.8	SE	18.3	19.1	19.1	1014.5	0.00	0.0	0.000	0.000	23.3
26/08/17	9:30a	18.7	18.7	18.3	95	17.9	1.6	ENE	0.80	8.0	NNW	18.7	19.4	19.4	1014.3	0.00	0.0	0.000	0.008	23.2
26/08/17	10:00a	19.7	19.7	18.7	88	17.6	1.6	SE	0.80	9.7	SSW	19.7	20.5	20.5	1014.4	0.00	0.0	0.000	0.028	23.2
26/08/17	10:30a	19.9	20.0	19.7	87	17.7	1.6	SE	0.80	9.7	SSE	19.9	20.7	20.7	1014.5	0.00	0.0	0.000	0.032	23.2
26/08/17	11:00a	21.8	21.8	19.9	79	18.0	1.6	SE	0.80	9.7	SE	21.8	22.5	22.5	1014.0	0.00	0.0	0.000	0.073	23.6
26/08/17	11:30a	22.7	22.8	21.8	75	18.0	3.2	SW	1.61	11.3	SSE	22.7	23.4	23.4	1013.5	0.00	0.0	0.000	0.090	23.8
26/08/17	12:00p	23.1	23.2	22.6	71	17.5	1.6	SSE	0.80	11.3	WNW	23.1	23.8	23.8	1013.3	0.00	0.0	0.000	0.098	23.8
26/08/17	12:30p	24.4	24.4	22.9	71	18.8	1.6	SE	0.80	12.9	ESE	24.4	25.5	25.5	1012.6	0.00	0.0	0.000	0.127	23.9
26/08/17	1:00p	24.5	25.0	24.4	70	18.7	1.6	ESE	0.80	6.4	ESE	24.5	25.5	25.5	1012.2	0.00	0.0	0.000	0.128	24.1
26/08/17	1:30p	25.1	25.2	24.4	67	18.6	3.2	SE	1.61	12.9	NW	25.1	26.0	26.0	1011.7	0.00	0.0	0.000	0.141	24.2
26/08/17	2:00p	24.4	25.1	24.3	69	18.3	3.2	SE	1.61	12.9	WSW	24.4	25.3	25.3	1011.3	0.00	0.0	0.000	0.126	24.2
26/08/17	2:30p	24.4	24.8	24.4	68	18.2	3.2	SE	1.61	14.5	NNE	24.4	25.3	25.3	1010.9	0.00	0.0	0.000	0.127	24.3
26/08/17	3:00p	24.3	24.8	24.3	69	18.2	3.2	SE	1.61	14.5	S	24.3	25.2	25.2	1010.6	0.00	0.0	0.000	0.124	24.3
26/08/17	3:30p	24.0	25.1	24.0	69	18.0	1.6	SE	0.80	12.9	ESE	24.0	24.9	24.9	1010.7	0.00	0.0	0.000	0.118	24.3
26/08/17	4:00p	24.3	24.4	23.9	68	18.0	1.6	ENE	0.80	9.7	ESE	24.3	25.2	25.2	1010.6	0.00	0.0	0.000	0.124	24.3
26/08/17	4:30p	23.3	24.3	23.3	72	17.9	1.6	ENE	0.80	6.4	NE	23.3	24.2	24.2	1010.5	0.00	0.0	0.000	0.103	24.2
26/08/17	5:00p	22.7	23.3	22.7	76	18.3	1.6	SE	0.80	9.7	SE	22.7	23.6	23.6	1010.6	0.00	0.0	0.000	0.091	24.1
26/08/17	5:30p	21.9	22.8	21.9	78	17.9	1.6	SE	0.80	6.4	N	21.9	22.6	22.6	1010.7	0.00	0.0	0.000	0.075	24.0
26/08/17	6:00p	20.9	21.9	20.9	79	17.1	1.6	SSW	0.80	8.0	SW	20.9	21.6	21.6	1011.1	0.00	0.0	0.000	0.053	23.8
26/08/17	6:30p	20.1	20.9	20.1	84	17.3	0.0	S	0.00	8.0	SSE	20.1	20.9	20.9	1011.8	0.00	0.0	0.000	0.037	23.6
26/08/17	7:00p	19.8	20.1	19.8	86	17.4	0.0	SSE	0.00	3.2	S	19.8	20.7	20.7	1012.0	0.00	0.0	0.000	0.031	23.4
26/08/17	7:30p	19.4	19.8	19.4	91	17.9	0.0	S	0.00	1.6	SSW	19.4	20.2	20.2	1012.3	0.00	0.0	0.000	0.022	23.2
26/08/17	8:00p	18.9	19.4	18.9	93	17.7	0.0	ENE	0.00	1.6	NNW	18.9	19.7	19.7	1012.7	0.00	0.0	0.000	0.012	23.1
26/08/17	8:30p	18.6	18.9	18.6	94	17.6	0.0	SE	0.00	3.2	ESE	18.6	19.3	19.3	1013.3	0.00	0.0	0.000	0.006	22.9
26/08/17	9:00p	18.3	18.6	18.3	95	17.5	0.0	ENE	0.00	1.6	ENE	18.3	19.0	19.0	1013.3	0.00	0.0	0.000	0.000	22.8
26/08/17	9:30p	17.9	18.3	17.9	94	17.0	0.0	SSE	0.00	4.8	SSE	17.9	18.5	18.5	1013.8	0.00	0.0	0.008	0.000	22.8
26/08/17	10:00p	17.8	17.9	17.8	95	17.0	0.0	NNW	0.00	1.6	NNW	17.8	18.3	18.3	1013.6	0.00	0.0	0.012	0.000	22.7
26/08/17	10:30p	17.5	17.8	17.4	95	16.7	0.0	NNW	0.00	1.6	NNW	17.5	18.0	18.0	1013.8	0.00	0.0	0.017	0.000	22.6
26/08/17	11:00p	17.3	17.5	17.3	96	16.6	0.0	---	0.00	0.0	---	17.3	17.8	17.8	1013.8	0.00	0.0	0.022	0.000	22.4
26/08/17	11:30p	17.1	17.3	17.1	97	16.6	0.0	---	0.00	0.0	---	17.1	17.5	17.5	1013.6	0.00	0.0	0.027	0.000	22.4
27/08/17	12:00a	16.9	17.1	16.9	97	16.4	0.0	---	0.00	0.0	---	16.9	17.3	17.3	1013.5	0.00	0.0	0.030	0.000	22.4

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
26/08/17	12:30a	76	17.8	22.9	14.71	.0731	699	1	100.0	30
26/08/17	1:00a	76	17.8	22.8	14.71	.0731	695	1	100.0	30
26/08/17	1:30a	77	17.9	22.8	14.95	.0731	702	1	100.0	30
26/08/17	2:00a	77	17.9	22.7	14.95	.0731	702	1	100.0	30
26/08/17	2:30a	77	17.8	22.7	14.95	.0731	693	1	100.0	30
26/08/17	3:00a	77	17.8	22.7	14.95	.0731	702	1	100.0	30
26/08/17	3:30a	77	17.8	22.7	14.95	.0731	703	1	100.0	30
26/08/17	4:00a	77	17.8	22.6	14.95	.0731	693	1	100.0	30
26/08/17	4:30a	77	17.8	22.6	14.95	.0731	703	1	100.0	30
26/08/17	5:00a	77	17.8	22.6	14.95	.0732	702	1	100.0	30
26/08/17	5:30a	77	17.7	22.6	14.95	.0732	696	1	100.0	30
26/08/17	6:00a	77	17.7	22.6	14.95	.0732	700	1	100.0	30
26/08/17	6:30a	77	17.7	22.6	14.95	.0732	702	1	100.0	30
26/08/17	7:00a	76	17.6	22.6	14.72	.0732	701	1	100.0	30
26/08/17	7:30a	75	17.8	23.1	14.40	.0731	694	1	100.0	30
26/08/17	8:00a	74	18.2	23.9	14.11	.0730	701	1	100.0	30
26/08/17	8:30a	73	18.3	24.4	13.79	.0729	701	1	100.0	30
26/08/17	9:00a	73	18.2	24.3	13.79	.0729	694	1	100.0	30
26/08/17	9:30a	73	18.1	24.1	13.80	.0730	697	1	100.0	30
26/08/17	10:00a	73	18.1	24.1	13.80	.0730	702	1	100.0	30
26/08/17	10:30a	73	18.1	24.1	13.80	.0730	702	1	100.0	30
26/08/17	11:00a	72	18.2	24.6	13.57	.0728	698	1	100.0	30
26/08/17	11:30a	72	18.4	24.8	13.56	.0727	695	1	100.0	30
26/08/17	12:00p	72	18.4	24.8	13.56	.0727	701	1	100.0	30
26/08/17	12:30p	71	18.4	24.9	13.25	.0726	702	1	100.0	30
26/08/17	1:00p	71	18.5	25.1	13.23	.0725	694	1	100.0	30
26/08/17	1:30p	70	18.3	25.2	12.94	.0725	701	1	100.0	30
26/08/17	2:00p	70	18.4	25.2	12.94	.0725	702	1	100.0	30
26/08/17	2:30p	70	18.5	25.3	12.93	.0724	692	1	100.0	30
26/08/17	3:00p	70	18.5	25.3	12.93	.0724	702	1	100.0	30
26/08/17	3:30p	70	18.5	25.3	12.93	.0724	702	1	100.0	30
26/08/17	4:00p	70	18.5	25.3	12.93	.0724	702	1	100.0	30
26/08/17	4:30p	70	18.4	25.2	12.94	.0724	692	1	100.0	30
26/08/17	5:00p	71	18.5	25.1	13.23	.0724	702	1	100.0	30
26/08/17	5:30p	71	18.4	25.0	13.24	.0725	703	1	100.0	30
26/08/17	6:00p	71	18.2	24.8	13.26	.0726	702	1	100.0	30
26/08/17	6:30p	72	18.2	24.6	13.57	.0727	691	1	100.0	30
26/08/17	7:00p	72	18.1	24.3	13.59	.0727	702	1	100.0	30
26/08/17	7:30p	73	18.1	24.2	13.80	.0728	703	1	100.0	30
26/08/17	8:00p	73	18.0	23.9	13.81	.0729	699	1	100.0	30
26/08/17	8:30p	74	18.1	23.8	14.12	.0729	695	1	100.0	30
26/08/17	9:00p	74	18.0	23.7	14.13	.0730	703	1	100.0	30
26/08/17	9:30p	75	18.1	23.6	14.39	.0730	702	1	100.0	30
26/08/17	10:00p	75	18.0	23.4	14.39	.0730	693	1	100.0	30
26/08/17	10:30p	75	17.9	23.3	14.40	.0731	702	1	100.0	30
26/08/17	11:00p	76	18.0	23.2	14.70	.0731	703	1	100.0	30
26/08/17	11:30p	76	17.9	23.1	14.70	.0731	695	1	100.0	30
27/08/17	12:00a	76	17.9	23.1	14.70	.0731	700	1	100.0	30