

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
29/08/17	12:30a	15.7	15.8	15.7	98	15.4	0.0	---	0.00	0.0	---	15.7	16.0	16.0	1013.7	0.00	0.0	0.054	0.000	22.8
29/08/17	1:00a	15.9	15.9	15.7	98	15.6	0.0	---	0.00	0.0	---	15.9	16.2	16.2	1013.4	0.00	0.0	0.051	0.000	22.7
29/08/17	1:30a	15.7	15.9	15.7	98	15.4	0.0	---	0.00	0.0	---	15.7	15.9	15.9	1013.0	0.00	0.0	0.056	0.000	22.6
29/08/17	2:00a	15.4	15.7	15.4	98	15.1	0.0	---	0.00	0.0	---	15.4	15.7	15.7	1012.7	0.00	0.0	0.060	0.000	22.6
29/08/17	2:30a	15.1	15.4	15.0	98	14.7	0.0	---	0.00	0.0	---	15.1	15.3	15.3	1012.7	0.00	0.0	0.068	0.000	22.4
29/08/17	3:00a	15.0	15.1	14.8	99	14.8	0.0	---	0.00	0.0	---	15.0	15.3	15.3	1012.6	0.00	0.0	0.069	0.000	22.4
29/08/17	3:30a	14.9	15.1	14.9	99	14.8	0.0	---	0.00	0.0	---	14.9	15.2	15.2	1012.6	0.00	0.0	0.071	0.000	22.3
29/08/17	4:00a	14.4	14.9	14.4	99	14.3	0.0	---	0.00	0.0	---	14.4	14.7	14.7	1012.7	0.00	0.0	0.081	0.000	22.2
29/08/17	4:30a	14.1	14.4	14.1	99	14.0	0.0	---	0.00	0.0	---	14.1	14.3	14.3	1012.9	0.00	0.0	0.088	0.000	22.2
29/08/17	5:00a	14.4	14.4	14.1	99	14.2	0.0	---	0.00	0.0	---	14.4	14.6	14.6	1013.0	0.00	0.0	0.082	0.000	22.1
29/08/17	5:30a	14.1	14.4	14.1	99	13.9	0.0	---	0.00	0.0	---	14.1	14.3	14.3	1013.1	0.00	0.0	0.089	0.000	21.9
29/08/17	6:00a	14.3	14.3	13.9	99	14.2	0.0	---	0.00	0.0	---	14.3	14.6	14.6	1013.2	0.00	0.0	0.083	0.000	21.9
29/08/17	6:30a	15.1	15.1	14.3	99	14.9	0.0	---	0.00	0.0	---	15.1	15.3	15.3	1013.2	0.00	0.0	0.068	0.000	22.1
29/08/17	7:00a	16.0	16.0	15.1	99	15.8	0.0	---	0.00	0.0	---	16.0	16.3	16.3	1013.7	0.00	0.0	0.049	0.000	22.3
29/08/17	7:30a	16.4	16.5	15.9	99	16.3	0.0	---	0.00	1.6	SE	16.4	16.8	16.8	1013.9	0.00	0.0	0.039	0.000	23.2
29/08/17	8:00a	16.6	17.1	16.4	99	16.5	0.0	SE	0.00	1.6	SE	16.6	17.1	17.1	1014.1	0.00	0.0	0.036	0.000	23.7
29/08/17	8:30a	17.5	17.5	16.6	99	17.3	0.0	---	0.00	0.0	---	17.5	18.1	18.1	1014.1	0.00	0.0	0.017	0.000	23.9
29/08/17	9:00a	18.5	18.5	17.4	98	18.2	0.0	NW	0.00	4.8	NW	18.5	19.2	19.2	1014.2	0.00	0.0	0.000	0.003	24.4
29/08/17	9:30a	20.9	20.9	18.5	82	17.7	0.0	NW	0.00	4.8	N	20.9	21.7	21.7	1013.6	0.00	0.0	0.000	0.053	24.6
29/08/17	10:00a	22.8	22.8	20.9	72	17.5	0.0	SE	0.00	6.4	SE	22.8	23.6	23.6	1013.5	0.00	0.0	0.000	0.094	24.6
29/08/17	10:30a	23.8	23.8	22.7	67	17.3	0.0	SE	0.00	4.8	SE	23.8	24.6	24.6	1013.3	0.00	0.0	0.000	0.113	24.4
29/08/17	11:00a	24.2	24.2	23.5	66	17.4	0.0	SSE	0.00	4.8	S	24.2	24.9	24.9	1013.2	0.00	0.0	0.000	0.122	24.6
29/08/17	11:30a	24.7	25.0	24.2	64	17.4	0.0	NE	0.00	4.8	SSE	24.7	25.3	25.3	1012.8	0.00	0.0	0.000	0.132	24.6
29/08/17	12:00p	25.3	25.3	24.7	62	17.5	0.0	NNE	0.00	4.8	NE	25.3	25.9	25.9	1012.5	0.00	0.0	0.000	0.145	24.5
29/08/17	12:30p	26.3	26.4	25.3	57	17.1	1.6	SE	0.80	6.4	ENE	26.3	26.8	26.8	1012.0	0.00	0.0	0.000	0.167	24.1
29/08/17	1:00p	25.7	26.5	25.7	58	16.8	0.0	NE	0.00	6.4	S	25.7	26.2	26.2	1011.6	0.00	0.0	0.000	0.154	24.3
29/08/17	1:30p	25.4	25.7	25.2	65	18.4	0.0	ENE	0.00	3.2	NE	25.4	26.2	26.2	1011.1	0.00	0.0	0.000	0.148	24.4
29/08/17	2:00p	22.4	25.4	22.4	82	19.2	0.0	SE	0.00	9.7	SSE	22.4	23.4	23.4	1010.6	7.37	82.6	0.000	0.086	24.4
29/08/17	2:30p	18.1	22.4	18.0	97	17.6	0.0	NE	0.00	6.4	NE	18.1	18.8	18.8	1010.7	13.21	93.2	0.005	0.000	24.1
29/08/17	3:00p	17.9	18.4	17.9	98	17.6	0.0	---	0.00	0.0	---	17.9	18.6	18.6	1011.0	0.00	0.0	0.008	0.000	23.8
29/08/17	3:30p	18.3	18.3	17.8	98	18.0	0.0	---	0.00	0.0	---	18.3	18.9	18.9	1011.2	0.00	0.0	0.001	0.000	23.7
29/08/17	4:00p	18.5	18.5	18.2	98	18.2	0.0	ENE	0.00	3.2	WNW	18.5	19.2	19.2	1010.9	0.00	0.0	0.000	0.003	23.8
29/08/17	4:30p	18.6	18.9	18.5	98	18.3	0.0	SE	0.00	6.4	SSE	18.6	19.4	19.4	1010.6	0.00	0.0	0.000	0.006	23.9
29/08/17	5:00p	18.6	18.7	18.5	98	18.3	0.0	SE	0.00	4.8	ESE	18.6	19.4	19.4	1010.8	0.00	0.0	0.000	0.006	24.1
29/08/17	5:30p	18.6	18.6	18.4	98	18.3	0.0	SE	0.00	6.4	ESE	18.6	19.4	19.4	1010.9	0.00	0.0	0.000	0.006	23.8
29/08/17	6:00p	18.2	18.6	18.2	98	17.9	0.0	ENE	0.00	1.6	NE	18.2	18.9	18.9	1011.6	0.00	0.0	0.002	0.000	23.6
29/08/17	6:30p	17.8	18.2	17.8	98	17.5	0.0	SE	0.00	8.0	ESE	17.8	18.4	18.4	1012.0	0.00	0.0	0.010	0.000	23.4
29/08/17	7:00p	17.8	17.8	17.6	98	17.5	0.0	SSE	0.00	4.8	ESE	17.8	18.4	18.4	1012.3	0.00	0.0	0.012	0.000	23.3
29/08/17	7:30p	17.7	17.8	17.7	98	17.3	0.0	---	0.00	0.0	---	17.7	18.2	18.2	1013.2	0.00	0.0	0.014	0.000	23.1
29/08/17	8:00p	17.6	17.7	17.6	99	17.5	0.0	---	0.00	0.0	---	17.6	18.2	18.2	1013.9	0.00	0.0	0.015	0.000	23.1
29/08/17	8:30p	17.6	17.8	17.6	98	17.3	0.0	NE	0.00	1.6	NNE	17.6	18.2	18.2	1014.3	0.00	0.0	0.015	0.000	23.0
29/08/17	9:00p	17.4	17.7	17.4	98	17.1	0.0	E	0.00	1.6	E	17.4	18.0	18.0	1014.4	0.00	0.0	0.019	0.000	22.9
29/08/17	9:30p	17.2	17.4	17.2	99	17.0	0.0	---	0.00	0.0	---	17.2	17.7	17.7	1014.5	0.00	0.0	0.024	0.000	22.8
29/08/17	10:00p	16.8	17.2	16.8	99	16.7	0.0	---	0.00	0.0	---	16.8	17.3	17.3	1014.7	0.00	0.0	0.031	0.000	22.7
29/08/17	10:30p	17.0	17.0	16.8	99	16.8	0.0	---	0.00	0.0	---	17.0	17.5	17.5	1014.9	0.00	0.0	0.028	0.000	22.6
29/08/17	11:00p	16.7	17.1	16.7	99	16.5	0.0	---	0.00	0.0	---	16.7	17.1	17.1	1015.0	0.00	0.0	0.035	0.000	22.4
29/08/17	11:30p	16.4	16.7	16.4	99	16.2	0.0	---	0.00	0.0	---	16.4	16.8	16.8	1015.0	0.00	0.0	0.041	0.000	22.3
30/08/17	12:00a	16.4	16.4	16.4	99	16.2	0.0	---	0.00	0.0	---	16.4	16.8	16.8	1014.8	0.00	0.0	0.041	0.000	22.2

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
29/08/17	12:30a	75	18.1	23.6	14.39	.0730	702	1	100.0	30
29/08/17	1:00a	75	18.1	23.6	14.39	.0730	700	1	100.0	30
29/08/17	1:30a	75	18.0	23.3	14.40	.0730	696	1	100.0	30
29/08/17	2:00a	75	17.9	23.3	14.40	.0730	703	1	100.0	30
29/08/17	2:30a	75	17.8	23.1	14.40	.0731	698	1	100.0	30
29/08/17	3:00a	76	17.9	23.1	14.70	.0730	698	1	100.0	30
29/08/17	3:30a	76	17.9	23.0	14.71	.0731	703	1	100.0	30
29/08/17	4:00a	76	17.8	22.8	14.71	.0731	696	1	100.0	30
29/08/17	4:30a	76	17.7	22.8	14.71	.0731	700	1	100.0	30
29/08/17	5:00a	76	17.6	22.6	14.72	.0732	702	1	100.0	30
29/08/17	5:30a	76	17.5	22.5	14.72	.0732	694	1	100.0	30
29/08/17	6:00a	76	17.5	22.5	14.72	.0732	702	1	100.0	30
29/08/17	6:30a	76	17.6	22.6	14.72	.0732	700	1	100.0	30
29/08/17	7:00a	75	17.6	22.8	14.41	.0732	694	1	100.0	30
29/08/17	7:30a	73	18.1	24.1	13.80	.0729	701	1	100.0	30
29/08/17	8:00a	72	18.3	24.7	13.57	.0728	703	1	100.0	30
29/08/17	8:30a	71	18.3	24.9	13.25	.0727	696	1	100.0	30
29/08/17	9:00a	70	18.6	25.4	12.93	.0726	697	1	100.0	30
29/08/17	9:30a	63	17.1	25.2	11.42	.0726	702	1	100.0	30
29/08/17	10:00a	60	16.3	24.9	10.90	.0727	702	1	100.0	30
29/08/17	10:30a	58	15.6	24.7	10.51	.0728	692	1	100.0	30
29/08/17	11:00a	60	16.3	24.9	10.90	.0727	701	1	100.0	30
29/08/17	11:30a	57	15.5	24.8	10.30	.0727	703	1	100.0	30
29/08/17	12:00p	58	15.7	24.8	10.51	.0727	693	1	100.0	30
29/08/17	12:30p	54	14.2	24.3	9.84	.0729	700	1	100.0	30
29/08/17	1:00p	57	15.2	24.6	10.32	.0727	695	1	100.0	30
29/08/17	1:30p	60	16.2	24.8	10.91	.0726	696	1	100.0	30
29/08/17	2:00p	62	16.6	24.9	11.23	.0725	702	1	100.0	30
29/08/17	2:30p	64	16.8	24.7	11.64	.0726	700	1	100.0	30
29/08/17	3:00p	66	17.1	24.6	12.05	.0727	693	1	100.0	30
29/08/17	3:30p	68	17.5	24.6	12.55	.0727	700	1	100.0	30
29/08/17	4:00p	68	17.6	24.7	12.55	.0726	701	1	100.0	30
29/08/17	4:30p	69	17.9	24.8	12.75	.0725	699	1	100.0	30
29/08/17	5:00p	69	18.0	24.9	12.74	.0725	693	1	100.0	30
29/08/17	5:30p	70	18.0	24.7	12.96	.0726	703	1	100.0	30
29/08/17	6:00p	71	18.0	24.5	13.27	.0727	702	1	100.0	30
29/08/17	6:30p	72	18.1	24.3	13.59	.0727	696	1	100.0	30
29/08/17	7:00p	72	17.9	24.2	13.59	.0728	698	1	100.0	30
29/08/17	7:30p	72	17.8	23.9	13.61	.0729	703	1	100.0	30
29/08/17	8:00p	73	18.0	23.9	13.81	.0730	702	1	100.0	30
29/08/17	8:30p	73	17.9	23.8	13.81	.0730	692	1	100.0	30
29/08/17	9:00p	73	17.8	23.7	13.82	.0731	703	1	100.0	30
29/08/17	9:30p	73	17.7	23.5	13.83	.0731	702	1	100.0	30
29/08/17	10:00p	74	17.8	23.4	14.14	.0731	694	1	100.0	30
29/08/17	10:30p	74	17.7	23.2	14.15	.0732	700	1	100.0	30
29/08/17	11:00p	74	17.6	23.1	14.15	.0732	703	1	100.0	30
29/08/17	11:30p	74	17.5	22.9	14.16	.0733	698	1	100.0	30
30/08/17	12:00a	75	17.6	22.8	14.41	.0733	698	1	100.0	30