

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
28/08/17	12:30a	15.6	15.9	15.6	97	15.1	0.0	---	0.00	0.0	---	15.6	15.8	15.8	1013.4	0.00	0.0	0.058	0.000	22.1
28/08/17	1:00a	15.2	15.6	15.2	97	14.7	0.0	---	0.00	0.0	---	15.2	15.4	15.4	1013.0	0.00	0.0	0.066	0.000	21.9
28/08/17	1:30a	14.8	15.2	14.8	95	14.0	0.0	---	0.00	0.0	---	14.8	15.1	15.1	1012.6	0.00	0.0	0.073	0.000	21.9
28/08/17	2:00a	14.9	15.2	14.8	93	13.8	0.0	---	0.00	0.0	---	14.9	15.1	15.1	1012.0	0.00	0.0	0.071	0.000	21.8
28/08/17	2:30a	14.1	14.9	14.1	94	13.1	0.0	---	0.00	0.0	---	14.1	14.2	14.2	1011.6	0.00	0.0	0.089	0.000	21.7
28/08/17	3:00a	13.6	14.1	13.6	95	12.8	0.0	---	0.00	0.0	---	13.6	13.7	13.7	1011.5	0.00	0.0	0.100	0.000	21.6
28/08/17	3:30a	13.9	13.9	13.6	95	13.2	0.0	---	0.00	0.0	---	13.9	14.1	14.1	1011.6	0.00	0.0	0.091	0.000	21.4
28/08/17	4:00a	13.8	14.2	13.8	94	12.8	0.0	---	0.00	0.0	---	13.8	13.9	13.9	1011.7	0.00	0.0	0.095	0.000	21.4
28/08/17	4:30a	13.6	13.8	13.4	96	13.0	0.0	---	0.00	0.0	---	13.6	13.7	13.7	1011.9	0.00	0.0	0.098	0.000	21.4
28/08/17	5:00a	13.6	13.6	13.3	97	13.1	0.0	---	0.00	0.0	---	13.6	13.8	13.8	1012.0	0.00	0.0	0.098	0.000	21.4
28/08/17	5:30a	13.5	13.8	13.5	96	12.9	0.0	---	0.00	0.0	---	13.5	13.6	13.6	1012.4	0.00	0.0	0.101	0.000	21.3
28/08/17	6:00a	13.4	13.5	13.2	97	13.0	0.0	---	0.00	0.0	---	13.4	13.6	13.6	1012.7	0.00	0.0	0.102	0.000	21.3
28/08/17	6:30a	14.6	14.6	13.4	95	13.8	0.0	---	0.00	0.0	---	14.6	14.8	14.8	1012.8	0.00	0.0	0.078	0.000	21.4
28/08/17	7:00a	15.4	15.4	14.6	94	14.5	0.0	---	0.00	0.0	---	15.4	15.7	15.7	1013.1	0.00	0.0	0.060	0.000	21.7
28/08/17	7:30a	17.5	17.5	15.4	86	15.1	0.0	---	0.00	0.0	---	17.5	17.8	17.8	1013.4	0.00	0.0	0.017	0.000	23.1
28/08/17	8:00a	19.2	19.2	17.5	84	16.4	0.0	SE	0.00	1.6	SE	19.2	19.8	19.8	1013.2	0.00	0.0	0.000	0.017	23.6
28/08/17	8:30a	20.9	20.9	19.2	73	15.9	0.0	---	0.00	0.0	---	20.9	21.2	21.2	1013.1	0.00	0.0	0.000	0.053	24.2
28/08/17	9:00a	21.6	21.6	20.8	70	15.9	0.0	ESE	0.00	4.8	SSE	21.6	21.8	21.8	1013.1	0.00	0.0	0.000	0.068	24.4
28/08/17	9:30a	22.4	22.4	21.6	69	16.5	0.0	SE	0.00	4.8	SE	22.4	22.9	22.9	1013.0	0.00	0.0	0.000	0.086	24.8
28/08/17	10:00a	23.3	23.3	22.4	64	16.1	0.0	SE	0.00	4.8	SSE	23.3	23.9	23.9	1012.9	0.00	0.0	0.000	0.104	24.9
28/08/17	10:30a	23.6	23.8	23.3	65	16.6	1.6	WNW	0.80	6.4	NNE	23.6	24.2	24.2	1012.5	0.00	0.0	0.000	0.109	25.1
28/08/17	11:00a	24.4	24.4	23.5	62	16.7	1.6	NW	0.80	6.4	SE	24.4	24.9	24.9	1012.3	0.00	0.0	0.000	0.127	25.3
28/08/17	11:30a	24.9	24.9	24.5	61	16.9	1.6	SE	0.80	9.7	NW	24.9	25.4	25.4	1012.0	0.00	0.0	0.000	0.137	25.4
28/08/17	12:00p	25.9	26.3	24.8	57	16.7	1.6	E	0.80	9.7	W	25.9	26.3	26.3	1011.4	0.00	0.0	0.000	0.157	25.6
28/08/17	12:30p	24.6	25.8	24.6	61	16.6	1.6	SE	0.80	9.7	NW	24.6	25.1	25.1	1011.0	0.00	0.0	0.000	0.131	25.5
28/08/17	1:00p	25.4	25.4	24.1	61	17.3	0.0	NW	0.00	8.0	NW	25.4	25.9	25.9	1010.5	0.00	0.0	0.000	0.147	25.4
28/08/17	1:30p	25.7	25.8	25.4	59	17.1	1.6	SSE	0.80	8.0	SSE	25.7	26.2	26.2	1010.1	0.00	0.0	0.000	0.154	25.5
28/08/17	2:00p	25.3	25.7	25.1	56	15.9	1.6	SSE	0.80	9.7	NW	25.3	25.6	25.6	1010.1	0.00	0.0	0.000	0.145	25.4
28/08/17	2:30p	25.6	25.7	25.3	60	17.2	1.6	SE	0.80	12.9	WNW	25.6	26.1	26.1	1009.9	0.00	0.0	0.000	0.150	25.6
28/08/17	3:00p	24.6	25.6	24.6	60	16.3	3.2	SE	1.61	16.1	SSE	24.6	25.0	25.0	1009.8	0.00	0.0	0.000	0.131	25.5
28/08/17	3:30p	23.3	24.6	23.3	69	17.3	1.6	SE	0.80	16.1	ESE	23.3	24.2	24.2	1009.9	0.00	0.0	0.000	0.104	25.4
28/08/17	4:00p	22.3	23.4	22.3	72	17.0	0.0	NW	0.00	6.4	NW	22.3	22.8	22.8	1010.1	0.00	0.0	0.000	0.083	25.2
28/08/17	4:30p	21.8	22.4	21.8	77	17.6	1.6	ESE	0.80	8.0	SW	21.8	22.3	22.3	1010.2	0.00	0.0	0.000	0.072	25.1
28/08/17	5:00p	19.8	21.7	19.8	92	18.4	0.0	ENE	0.00	8.0	SSE	19.8	20.7	20.7	1010.2	1.52	8.6	0.000	0.030	24.8
28/08/17	5:30p	19.6	19.8	19.6	93	18.4	0.0	SE	0.00	4.8	SSE	19.6	20.4	20.4	1010.2	0.25	0.0	0.000	0.025	24.7
28/08/17	6:00p	19.0	19.6	19.0	95	18.2	0.0	SE	0.00	6.4	SSW	19.0	19.8	19.8	1010.5	0.25	4.3	0.000	0.014	24.4
28/08/17	6:30p	18.7	19.0	18.7	95	17.9	0.0	SSE	0.00	4.8	SW	18.7	19.4	19.4	1010.8	0.00	0.0	0.000	0.008	24.3
28/08/17	7:00p	18.4	18.7	18.4	96	17.7	0.0	SE	0.00	3.2	ESE	18.4	19.1	19.1	1011.4	0.00	0.0	0.000	0.001	24.1
28/08/17	7:30p	17.9	18.4	17.9	95	17.1	0.0	---	0.00	0.0	---	17.9	18.6	18.6	1011.8	0.00	0.0	0.008	0.000	23.9
28/08/17	8:00p	17.5	17.9	17.4	95	16.7	0.0	E	0.00	6.4	E	17.5	18.0	18.0	1012.1	0.00	0.0	0.017	0.000	23.8
28/08/17	8:30p	17.2	17.5	17.2	96	16.6	0.0	ENE	0.00	1.6	ESE	17.2	17.7	17.7	1012.7	0.00	0.0	0.023	0.000	23.6
28/08/17	9:00p	16.8	17.2	16.8	96	16.2	0.0	---	0.00	0.0	---	16.8	17.3	17.3	1013.2	0.00	0.0	0.031	0.000	23.4
28/08/17	9:30p	16.4	16.8	16.4	97	16.0	0.0	---	0.00	0.0	---	16.4	16.8	16.8	1013.0	0.00	0.0	0.039	0.000	23.4
28/08/17	10:00p	16.2	16.4	16.2	97	15.7	0.0	---	0.00	0.0	---	16.2	16.6	16.6	1013.0	0.00	0.0	0.044	0.000	23.2
28/08/17	10:30p	16.0	16.2	16.0	98	15.7	0.0	---	0.00	0.0	---	16.0	16.3	16.3	1013.4	0.00	0.0	0.049	0.000	23.1
28/08/17	11:00p	15.7	16.0	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	23.0
28/08/17	11:30p	15.9	15.9	15.7	98	15.6	0.0	---	0.00	0.0	---	15.9	16.2	16.2	1013.7	0.51	0.0	0.051	0.000	22.9
29/08/17	12:00a	15.8	15.9	15.7	98	15.5	0.0	---	0.00	0.0	---	15.8	16.1	16.1	1013.8	0.00	0.0	0.053	0.000	22.8

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
28/08/17	12:30a	77	17.8	22.7	14.95	.0732	695	1	100.0	30
28/08/17	1:00a	77	17.7	22.6	14.95	.0732	702	1	100.0	30
28/08/17	1:30a	77	17.7	22.5	14.95	.0732	701	1	100.0	30
28/08/17	2:00a	77	17.6	22.3	14.95	.0732	696	1	100.0	30
28/08/17	2:30a	77	17.5	22.3	14.95	.0732	702	1	100.0	30
28/08/17	3:00a	77	17.4	22.1	14.95	.0732	699	1	100.0	30
28/08/17	3:30a	77	17.2	21.9	14.95	.0733	699	1	100.0	30
28/08/17	4:00a	77	17.2	21.9	14.95	.0733	703	1	100.0	30
28/08/17	4:30a	76	17.0	21.9	14.74	.0733	694	1	100.0	30
28/08/17	5:00a	76	17.0	21.8	14.74	.0733	702	1	100.0	30
28/08/17	5:30a	76	16.9	21.8	14.74	.0734	703	1	100.0	30
28/08/17	6:00a	76	16.9	21.7	14.74	.0734	694	1	100.0	30
28/08/17	6:30a	76	17.0	21.9	14.74	.0734	703	1	100.0	30
28/08/17	7:00a	75	17.0	22.1	14.43	.0733	696	1	100.0	30
28/08/17	7:30a	71	17.6	23.9	13.31	.0730	699	1	100.0	30
28/08/17	8:00a	70	17.8	24.4	12.97	.0728	700	1	100.0	30
28/08/17	8:30a	68	17.9	25.1	12.53	.0727	701	1	100.0	30
28/08/17	9:00a	70	18.6	25.4	12.93	.0725	691	1	100.0	30
28/08/17	9:30a	69	18.7	25.7	12.69	.0724	697	1	100.0	30
28/08/17	10:00a	69	18.9	25.9	12.67	.0724	703	1	100.0	30
28/08/17	10:30a	67	18.5	25.9	12.21	.0723	695	1	100.0	30
28/08/17	11:00a	68	18.9	26.2	12.45	.0722	699	1	100.0	30
28/08/17	11:30a	68	19.1	26.3	12.44	.0722	700	1	100.0	30
28/08/17	12:00p	68	19.2	26.6	12.43	.0721	695	1	100.0	30
28/08/17	12:30p	68	19.2	26.5	12.43	.0720	702	1	100.0	30
28/08/17	1:00p	68	19.1	26.4	12.44	.0720	701	1	100.0	30
28/08/17	1:30p	68	19.2	26.5	12.43	.0720	694	1	100.0	30
28/08/17	2:00p	68	19.1	26.4	12.44	.0720	701	1	100.0	30
28/08/17	2:30p	68	19.2	26.6	12.43	.0719	702	1	100.0	30
28/08/17	3:00p	69	19.4	26.6	12.63	.0719	698	1	100.0	30
28/08/17	3:30p	69	19.3	26.4	12.64	.0720	693	1	100.0	30
28/08/17	4:00p	69	19.1	26.2	12.65	.0720	703	1	100.0	30
28/08/17	4:30p	70	19.3	26.2	12.91	.0721	702	1	100.0	30
28/08/17	5:00p	71	19.2	25.9	13.18	.0721	698	1	100.0	30
28/08/17	5:30p	71	19.1	25.8	13.19	.0722	695	1	100.0	30
28/08/17	6:00p	72	19.1	25.6	13.49	.0723	703	1	100.0	30
28/08/17	6:30p	73	19.1	25.4	13.74	.0723	700	1	100.0	30
28/08/17	7:00p	73	18.9	25.2	13.74	.0725	691	1	100.0	30
28/08/17	7:30p	73	18.8	25.1	13.75	.0725	703	1	100.0	30
28/08/17	8:00p	74	18.9	24.9	14.06	.0726	702	1	100.0	30
28/08/17	8:30p	74	18.7	24.7	14.07	.0727	698	1	100.0	30
28/08/17	9:00p	74	18.5	24.5	14.08	.0728	695	1	100.0	30
28/08/17	9:30p	74	18.5	24.4	14.09	.0728	703	1	100.0	30
28/08/17	10:00p	74	18.3	24.1	14.10	.0729	699	1	100.0	30
28/08/17	10:30p	75	18.4	24.0	14.38	.0729	696	1	100.0	30
28/08/17	11:00p	75	18.3	23.9	14.38	.0729	702	1	100.0	30
28/08/17	11:30p	75	18.2	23.8	14.39	.0730	698	1	100.0	30
29/08/17	12:00a	75	18.2	23.7	14.39	.0730	697	1	100.0	30