

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
15/08/17	12:30a	17.7	17.7	17.6	96	17.1	0.0	---	0.00	0.0	---	17.7	18.3	18.3	1013.8	0.00	0.0	0.013	0.000	22.3
15/08/17	1:00a	17.7	17.7	17.7	97	17.2	0.0	---	0.00	0.0	---	17.7	18.2	18.2	1013.7	0.00	0.0	0.014	0.000	22.3
15/08/17	1:30a	17.5	17.7	17.5	97	17.0	0.0	---	0.00	0.0	---	17.5	18.1	18.1	1013.3	0.00	0.0	0.017	0.000	22.3
15/08/17	2:00a	17.4	17.5	17.4	97	16.9	0.0	---	0.00	0.0	---	17.4	17.9	17.9	1013.0	0.00	0.0	0.020	0.000	22.2
15/08/17	2:30a	17.2	17.4	17.2	96	16.5	0.0	---	0.00	0.0	---	17.2	17.6	17.6	1012.7	0.00	0.0	0.024	0.000	22.2
15/08/17	3:00a	16.9	17.2	16.9	96	16.2	0.0	SE	0.00	1.6	SSE	16.9	17.3	17.3	1012.7	0.00	0.0	0.030	0.000	22.1
15/08/17	3:30a	16.6	16.9	16.6	97	16.1	0.0	---	0.00	0.0	---	16.6	17.0	17.0	1012.6	0.00	0.0	0.036	0.000	22.1
15/08/17	4:00a	16.4	16.6	16.3	97	15.9	0.0	---	0.00	0.0	---	16.4	16.8	16.8	1012.3	0.00	0.0	0.041	0.000	22.0
15/08/17	4:30a	16.6	16.6	16.4	97	16.1	0.0	---	0.00	0.0	---	16.6	16.9	16.9	1012.5	0.00	0.0	0.037	0.000	22.0
15/08/17	5:00a	16.7	16.7	16.6	97	16.2	0.0	---	0.00	0.0	---	16.7	17.2	17.2	1012.9	0.00	0.0	0.034	0.000	21.9
15/08/17	5:30a	16.6	16.7	16.6	97	16.1	0.0	---	0.00	0.0	---	16.6	17.0	17.0	1013.3	0.00	0.0	0.036	0.000	21.9
15/08/17	6:00a	16.7	16.7	16.6	97	16.2	0.0	---	0.00	0.0	---	16.7	17.2	17.2	1013.5	0.00	0.0	0.034	0.000	21.9
15/08/17	6:30a	16.8	16.8	16.7	96	16.2	0.0	---	0.00	0.0	---	16.8	17.3	17.3	1014.0	0.00	0.0	0.031	0.000	21.9
15/08/17	7:00a	17.1	17.1	16.8	96	16.5	0.0	---	0.00	0.0	---	17.1	17.6	17.6	1014.0	0.00	0.0	0.025	0.000	22.0
15/08/17	7:30a	18.3	18.3	17.1	94	17.4	0.0	NNW	0.00	3.2	NNW	18.3	19.0	19.0	1014.3	0.00	0.0	0.000	0.000	23.0
15/08/17	8:00a	19.6	19.8	18.3	89	17.7	0.0	NE	0.00	1.6	NNE	19.6	20.4	20.4	1014.4	0.00	0.0	0.000	0.025	23.7
15/08/17	8:30a	19.9	19.9	19.2	88	17.8	0.0	NE	0.00	4.8	NE	19.9	20.8	20.8	1014.2	0.00	0.0	0.000	0.032	23.8
15/08/17	9:00a	20.8	21.1	19.9	83	17.8	0.0	NE	0.00	3.2	NNE	20.8	21.7	21.7	1014.3	0.00	0.0	0.000	0.052	24.0
15/08/17	9:30a	21.3	21.3	20.8	85	18.7	0.0	NE	0.00	8.0	NNE	21.3	22.2	22.2	1014.1	0.00	0.0	0.000	0.063	24.1
15/08/17	10:00a	22.3	22.3	21.4	77	18.1	0.0	NE	0.00	4.8	SSW	22.3	23.1	23.1	1014.1	0.00	0.0	0.000	0.083	24.2
15/08/17	10:30a	22.4	22.7	21.9	76	18.0	1.6	NE	0.80	6.4	ENE	22.4	23.2	23.2	1014.0	0.00	0.0	0.000	0.086	24.2
15/08/17	11:00a	23.4	23.4	22.4	75	18.8	1.6	NE	0.80	9.7	ENE	23.4	24.5	24.5	1013.6	0.00	0.0	0.000	0.106	24.3
15/08/17	11:30a	24.3	24.3	23.4	70	18.5	1.6	NE	0.80	8.0	NE	24.3	25.3	25.3	1013.3	0.00	0.0	0.000	0.124	24.4
15/08/17	12:00p	23.7	24.4	23.7	72	18.3	1.6	NE	0.80	9.7	NE	23.7	24.7	24.7	1013.1	0.00	0.0	0.000	0.111	24.4
15/08/17	12:30p	24.7	24.7	23.7	68	18.4	1.6	NE	0.80	9.7	ENE	24.7	25.6	25.6	1012.5	0.00	0.0	0.000	0.132	24.4
15/08/17	1:00p	25.1	25.1	24.7	64	17.8	1.6	NE	0.80	8.0	N	25.1	25.7	25.7	1012.3	0.00	0.0	0.000	0.140	24.4
15/08/17	1:30p	25.4	25.4	25.1	64	18.1	1.6	NE	0.80	9.7	NE	25.4	26.1	26.1	1011.8	0.00	0.0	0.000	0.147	24.4
15/08/17	2:00p	24.3	25.4	24.3	69	18.3	0.0	NE	0.00	9.7	NNE	24.3	25.3	25.3	1011.6	0.00	0.0	0.000	0.125	24.3
15/08/17	2:30p	22.6	24.3	22.6	75	18.0	0.0	NE	0.00	4.8	NNE	22.6	23.3	23.3	1011.4	0.00	0.0	0.000	0.089	24.2
15/08/17	3:00p	22.3	22.7	22.3	75	17.6	0.0	NE	0.00	1.6	NNE	22.3	22.8	22.8	1011.0	0.00	0.0	0.000	0.082	24.0
15/08/17	3:30p	23.4	23.4	22.3	70	17.6	0.0	WNW	0.00	4.8	NE	23.4	24.3	24.3	1010.9	0.00	0.0	0.000	0.105	23.9
15/08/17	4:00p	23.9	24.2	23.4	64	16.7	1.6	NE	0.80	8.0	ENE	23.9	24.6	24.6	1010.5	0.00	0.0	0.000	0.117	23.9
15/08/17	4:30p	23.3	24.2	23.3	65	16.3	0.0	WNW	0.00	3.2	ENE	23.3	23.9	23.9	1010.6	0.00	0.0	0.000	0.103	23.9
15/08/17	5:00p	23.0	23.3	22.5	62	15.3	0.0	NW	0.00	4.8	NW	23.0	23.4	23.4	1010.9	0.00	0.0	0.000	0.097	23.8
15/08/17	5:30p	22.7	24.3	22.7	63	15.3	0.0	NE	0.00	1.6	ENE	22.7	23.0	23.0	1011.3	0.00	0.0	0.000	0.091	23.7
15/08/17	6:00p	21.3	22.7	21.3	68	15.1	0.0	NNE	0.00	1.6	NNE	21.3	21.3	21.3	1011.6	0.00	0.0	0.000	0.061	23.6
15/08/17	6:30p	20.1	21.3	20.1	75	15.5	0.0	NE	0.00	1.6	E	20.1	20.6	20.6	1012.1	0.00	0.0	0.000	0.037	23.4
15/08/17	7:00p	18.9	20.1	18.9	80	15.4	0.0	---	0.00	0.0	---	18.9	19.4	19.4	1012.3	0.00	0.0	0.000	0.013	23.3
15/08/17	7:30p	18.2	18.9	18.2	85	15.6	0.0	---	0.00	0.0	---	18.2	18.6	18.6	1012.7	0.00	0.0	0.003	0.000	23.2
15/08/17	8:00p	17.6	18.2	17.6	89	15.7	0.0	---	0.00	0.0	---	17.6	17.9	17.9	1013.4	0.00	0.0	0.016	0.000	23.0
15/08/17	8:30p	17.8	17.8	17.6	90	16.2	0.0	---	0.00	0.0	---	17.8	18.3	18.3	1013.7	0.00	0.0	0.010	0.000	22.9
15/08/17	9:00p	18.0	18.0	17.8	92	16.7	0.0	---	0.00	0.0	---	18.0	18.6	18.6	1014.2	0.00	0.0	0.007	0.000	22.8
15/08/17	9:30p	18.7	18.7	18.0	94	17.7	0.0	NNE	0.00	1.6	NE	18.7	19.4	19.4	1014.2	0.00	0.0	0.000	0.007	22.8
15/08/17	10:00p	18.7	18.7	18.6	95	17.8	0.0	NE	0.00	4.8	NW	18.7	19.4	19.4	1014.5	0.00	0.0	0.000	0.007	22.7
15/08/17	10:30p	18.4	18.7	18.4	95	17.6	0.0	NE	0.00	3.2	NE	18.4	19.1	19.1	1013.9	0.00	0.0	0.000	0.001	22.6
15/08/17	11:00p	18.3	18.4	18.3	96	17.6	0.0	NE	0.00	1.6	NE	18.3	18.9	18.9	1014.0	0.00	0.0	0.001	0.000	22.6
15/08/17	11:30p	17.9	18.3	17.9	96	17.3	0.0	NNE	0.00	1.6	NNE	17.9	18.6	18.6	1013.5	0.00	0.0	0.008	0.000	22.5
16/08/17	12:00a	17.9	17.9	17.8	97	17.4	0.0	NNE	0.00	1.6	SW	17.9	18.5	18.5	1013.2	0.00	0.0	0.009	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.
15/08/17	12:30a	74	17.5	22.9	14.16	.0732	696	1	100.0	30
15/08/17	1:00a	75	17.6	22.8	14.41	.0732	698	1	100.0	30
15/08/17	1:30a	75	17.6	22.8	14.41	.0732	703	1	100.0	30
15/08/17	2:00a	75	17.6	22.8	14.41	.0731	702	1	100.0	30
15/08/17	2:30a	75	17.5	22.7	14.41	.0731	693	1	100.0	30
15/08/17	3:00a	75	17.5	22.7	14.41	.0732	702	1	100.0	30
15/08/17	3:30a	75	17.4	22.6	14.42	.0732	703	1	100.0	30
15/08/17	4:00a	75	17.4	22.5	14.42	.0732	694	1	100.0	30
15/08/17	4:30a	75	17.4	22.5	14.42	.0732	701	1	100.0	30
15/08/17	5:00a	75	17.3	22.4	14.42	.0732	703	1	100.0	30
15/08/17	5:30a	75	17.3	22.4	14.42	.0733	697	1	100.0	30
15/08/17	6:00a	75	17.3	22.4	14.42	.0733	698	1	100.0	30
15/08/17	6:30a	75	17.3	22.4	14.42	.0733	702	1	100.0	30
15/08/17	7:00a	75	17.4	22.5	14.42	.0733	703	1	100.0	30
15/08/17	7:30a	73	17.9	23.8	13.81	.0730	692	1	100.0	30
15/08/17	8:00a	71	18.1	24.7	13.26	.0728	702	1	100.0	30
15/08/17	8:30a	70	18.0	24.7	12.96	.0728	703	1	100.0	30
15/08/17	9:00a	70	18.2	24.9	12.95	.0727	699	1	100.0	30
15/08/17	9:30a	70	18.2	25.0	12.94	.0727	695	1	100.0	30
15/08/17	10:00a	69	18.1	25.1	12.73	.0727	702	1	100.0	30
15/08/17	10:30a	69	18.1	25.1	12.73	.0727	702	1	100.0	30
15/08/17	11:00a	69	18.3	25.3	12.72	.0726	695	1	100.0	30
15/08/17	11:30a	69	18.4	25.4	12.71	.0725	702	1	100.0	30
15/08/17	12:00p	69	18.4	25.4	12.71	.0725	702	1	100.0	30
15/08/17	12:30p	69	18.4	25.4	12.71	.0725	694	1	100.0	30
15/08/17	1:00p	69	18.4	25.4	12.71	.0725	703	1	100.0	30
15/08/17	1:30p	69	18.3	25.3	12.71	.0725	702	1	100.0	30
15/08/17	2:00p	69	18.3	25.3	12.72	.0725	694	1	100.0	30
15/08/17	2:30p	69	18.1	25.1	12.73	.0725	702	1	100.0	30
15/08/17	3:00p	70	18.2	24.9	12.95	.0725	703	1	100.0	30
15/08/17	3:30p	70	18.1	24.8	12.95	.0725	692	1	100.0	30
15/08/17	4:00p	70	18.1	24.9	12.95	.0725	700	1	100.0	30
15/08/17	4:30p	70	18.1	24.8	12.95	.0725	703	1	100.0	30
15/08/17	5:00p	70	18.0	24.8	12.95	.0726	702	1	100.0	30
15/08/17	5:30p	69	17.7	24.6	12.76	.0726	693	1	100.0	30
15/08/17	6:00p	70	17.8	24.5	12.97	.0727	701	1	100.0	30
15/08/17	6:30p	70	17.7	24.3	12.98	.0728	703	1	100.0	30
15/08/17	7:00p	70	17.5	24.1	12.99	.0728	702	1	100.0	30
15/08/17	7:30p	71	17.6	24.0	13.30	.0729	692	1	100.0	30
15/08/17	8:00p	71	17.5	23.8	13.31	.0730	703	1	100.0	30
15/08/17	8:30p	72	17.6	23.7	13.62	.0730	702	1	100.0	30
15/08/17	9:00p	72	17.5	23.6	13.63	.0731	695	1	100.0	30
15/08/17	9:30p	72	17.5	23.5	13.63	.0731	701	1	100.0	30
15/08/17	10:00p	73	17.6	23.3	13.84	.0731	703	1	100.0	30
15/08/17	10:30p	73	17.5	23.3	13.84	.0731	701	1	100.0	30
15/08/17	11:00p	74	17.7	23.2	14.15	.0731	693	1	100.0	30
15/08/17	11:30p	74	17.6	23.2	14.15	.0731	703	1	100.0	30
16/08/17	12:00a	74	17.6	23.1	14.15	.0731	702	1	100.0	30