

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
31/08/17	12:30a	17.5	17.6	17.4	99	17.3	0.0	W	0.00	1.6	NNW	17.5	18.1	18.1	1014.3	0.00	0.0	0.017	0.000	22.9
31/08/17	1:00a	17.2	17.5	17.2	99	17.0	0.0	NE	0.00	4.8	ENE	17.2	17.7	17.7	1013.8	0.00	0.0	0.024	0.000	22.8
31/08/17	1:30a	16.9	17.2	16.9	99	16.8	0.0	N	0.00	4.8	N	16.9	17.4	17.4	1013.2	0.00	0.0	0.029	0.000	22.7
31/08/17	2:00a	16.8	16.9	16.8	99	16.7	0.0	W	0.00	1.6	NW	16.8	17.3	17.3	1012.9	0.00	0.0	0.031	0.000	22.6
31/08/17	2:30a	16.8	16.9	16.8	99	16.7	0.0	---	0.00	0.0	---	16.8	17.3	17.3	1012.2	0.00	0.0	0.031	0.000	22.6
31/08/17	3:00a	16.8	16.8	16.8	99	16.6	0.0	---	0.00	0.0	---	16.8	17.2	17.2	1012.0	0.00	0.0	0.032	0.000	22.7
31/08/17	3:30a	16.7	16.8	16.7	99	16.5	0.0	---	0.00	0.0	---	16.7	17.1	17.1	1012.1	0.00	0.0	0.035	0.000	22.6
31/08/17	4:00a	16.6	16.7	16.6	99	16.5	0.0	---	0.00	0.0	---	16.6	17.1	17.1	1012.5	0.00	0.0	0.036	0.000	22.6
31/08/17	4:30a	16.5	16.6	16.5	99	16.3	0.0	---	0.00	0.0	---	16.5	16.9	16.9	1012.3	0.00	0.0	0.038	0.000	22.6
31/08/17	5:00a	16.4	16.6	16.4	99	16.3	0.0	---	0.00	0.0	---	16.4	16.8	16.8	1012.8	0.00	0.0	0.039	0.000	22.6
31/08/17	5:30a	16.2	16.4	16.2	99	16.1	0.0	---	0.00	0.0	---	16.2	16.6	16.6	1013.3	0.00	0.0	0.044	0.000	22.5
31/08/17	6:00a	16.2	16.2	16.2	99	16.1	0.0	---	0.00	0.0	---	16.2	16.6	16.6	1013.7	0.00	0.0	0.044	0.000	22.4
31/08/17	6:30a	16.4	16.4	16.2	99	16.3	0.0	---	0.00	0.0	---	16.4	16.8	16.8	1013.9	0.00	0.0	0.039	0.000	22.4
31/08/17	7:00a	16.5	16.6	16.4	99	16.3	0.0	---	0.00	0.0	---	16.5	16.9	16.9	1014.1	0.00	0.0	0.038	0.000	22.4
31/08/17	7:30a	16.7	16.7	16.4	99	16.5	0.0	---	0.00	0.0	---	16.7	17.1	17.1	1013.6	0.00	0.0	0.035	0.000	22.4
31/08/17	8:00a	16.8	16.8	16.6	99	16.7	0.0	---	0.00	0.0	---	16.8	17.3	17.3	1014.3	0.00	0.0	0.031	0.000	22.4
31/08/17	8:30a	17.0	17.0	16.6	99	16.8	0.0	---	0.00	0.0	---	17.0	17.5	17.5	1014.4	0.00	0.0	0.028	0.000	22.6
31/08/17	9:00a	17.5	17.5	17.0	99	17.3	0.0	---	0.00	0.0	---	17.5	18.1	18.1	1014.4	0.00	0.0	0.017	0.000	22.7
31/08/17	9:30a	17.9	18.1	17.5	99	17.8	0.0	---	0.00	0.0	---	17.9	18.6	18.6	1014.1	0.00	0.0	0.008	0.000	23.0
31/08/17	10:00a	18.5	18.5	17.9	98	18.2	0.0	---	0.00	0.0	---	18.5	19.2	19.2	1013.9	0.00	0.0	0.000	0.003	23.1
31/08/17	10:30a	21.2	21.2	18.5	85	18.5	0.0	NE	0.00	4.8	NE	21.2	22.0	22.0	1013.8	0.00	0.0	0.000	0.059	23.4
31/08/17	11:00a	22.8	22.8	21.2	76	18.3	0.0	NE	0.00	6.4	NNE	22.8	23.7	23.7	1013.5	0.00	0.0	0.000	0.093	23.8
31/08/17	11:30a	24.1	24.1	22.8	71	18.5	1.6	NE	0.80	8.0	NNE	24.1	25.1	25.1	1012.9	0.00	0.0	0.000	0.119	24.2
31/08/17	12:00p	24.1	24.1	23.6	71	18.5	1.6	NE	0.80	8.0	ENE	24.1	25.1	25.1	1012.5	0.00	0.0	0.000	0.119	24.3
31/08/17	12:30p	24.6	24.6	23.9	64	17.3	1.6	NE	0.80	8.0	ENE	24.6	25.2	25.2	1011.9	0.00	0.0	0.000	0.130	24.4
31/08/17	1:00p	25.4	25.6	24.6	64	18.1	1.6	NE	0.80	9.7	NNE	25.4	26.1	26.1	1011.2	0.00	0.0	0.000	0.147	24.6
31/08/17	1:30p	25.2	25.9	25.2	66	18.4	0.0	NE	0.00	6.4	NNE	25.2	26.1	26.1	1010.6	0.00	0.0	0.000	0.144	24.7
31/08/17	2:00p	24.8	25.3	24.8	66	18.0	0.0	NE	0.00	6.4	NE	24.8	25.6	25.6	1010.5	0.00	0.0	0.000	0.135	24.8
31/08/17	2:30p	23.5	24.8	23.5	73	18.4	0.0	NE	0.00	6.4	NE	23.5	24.5	24.5	1010.2	0.00	0.0	0.000	0.108	24.7
31/08/17	3:00p	22.3	23.5	22.3	76	17.9	0.0	NE	0.00	4.8	N	22.3	23.0	23.0	1010.0	0.00	0.0	0.000	0.083	24.6
31/08/17	3:30p	20.8	22.3	20.8	87	18.5	0.0	SE	0.00	4.8	E	20.8	21.8	21.8	1009.5	0.00	0.0	0.000	0.051	24.4
31/08/17	4:00p	21.0	21.1	20.8	85	18.4	0.0	SE	0.00	3.2	SSE	21.0	21.9	21.9	1009.7	0.00	0.0	0.000	0.056	24.3
31/08/17	4:30p	20.9	21.0	20.9	86	18.5	0.0	ENE	0.00	3.2	ENE	20.9	21.9	21.9	1009.7	0.00	0.0	0.000	0.054	24.2
31/08/17	5:00p	19.8	20.9	19.8	92	18.5	0.0	SSE	0.00	4.8	ESE	19.8	20.8	20.8	1010.3	10.67	81.3	0.000	0.031	24.1
31/08/17	5:30p	18.7	19.8	18.7	98	18.3	0.0	SSW	0.00	1.6	SSW	18.7	19.4	19.4	1010.6	2.54	12.4	0.000	0.007	24.0
31/08/17	6:00p	18.1	18.7	18.1	98	17.8	0.0	---	0.00	0.0	---	18.1	18.8	18.8	1010.9	7.11	59.4	0.005	0.000	23.8
31/08/17	6:30p	17.7	18.1	17.5	98	17.4	0.0	---	0.00	0.0	---	17.7	18.3	18.3	1011.2	1.02	4.1	0.013	0.000	23.7
31/08/17	7:00p	17.7	17.8	17.7	98	17.3	0.0	ESE	0.00	1.6	E	17.7	18.2	18.2	1012.1	0.51	1.0	0.014	0.000	23.6
31/08/17	7:30p	17.5	17.7	17.5	98	17.2	0.0	E	0.00	4.8	SE	17.5	18.1	18.1	1012.7	1.27	13.2	0.017	0.000	23.5
31/08/17	8:00p	16.7	17.4	16.7	98	16.4	1.6	SSE	0.80	9.7	SE	16.7	17.2	17.2	1013.3	13.21	107.7	0.034	0.000	23.4
31/08/17	8:30p	16.3	16.7	16.3	98	16.0	0.0	SE	0.00	4.8	SE	16.3	16.7	16.7	1013.4	4.32	13.0	0.042	0.000	23.3
31/08/17	9:00p	16.1	16.4	16.1	98	15.8	0.0	SE	0.00	3.2	SSE	16.1	16.4	16.4	1013.7	3.81	7.6	0.046	0.000	23.2
31/08/17	9:30p	16.1	16.1	16.0	99	16.0	0.0	ESE	0.00	1.6	NE	16.1	16.5	16.5	1014.1	4.32	12.7	0.046	0.000	23.1
31/08/17	10:00p	16.0	16.2	16.0	99	15.8	0.0	WNW	0.00	3.2	NW	16.0	16.3	16.3	1014.6	0.00	0.0	0.049	0.000	22.9
31/08/17	10:30p	16.2	16.2	16.0	99	16.1	0.0	---	0.00	0.0	---	16.2	16.6	16.6	1014.8	0.00	0.0	0.044	0.000	22.9
31/08/17	11:00p	16.4	16.4	16.2	99	16.2	0.0	SW	0.00	1.6	SW	16.4	16.8	16.8	1014.6	0.00	0.0	0.041	0.000	22.9
31/08/17	11:30p	16.4	16.5	16.4	99	16.3	0.0	---	0.00	0.0	---	16.4	16.8	16.8	1014.6	0.00	0.0	0.039	0.000	22.8
1/09/17	12:00a	16.6	16.7	16.4	99	16.5	0.0	WNW	0.00	3.2	WNW	16.6	17.1	17.1	1014.4	0.51	0.0	0.036	0.000	22.7

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
31/08/17	12:30a	75	18.2	23.8	14.39	.0730	691	1	100.0	30
31/08/17	1:00a	75	18.1	23.6	14.39	.0730	687	1	100.0	30
31/08/17	1:30a	75	18.0	23.4	14.39	.0730	701	1	100.0	30
31/08/17	2:00a	75	18.0	23.3	14.40	.0730	700	1	100.0	30
31/08/17	2:30a	75	18.0	23.3	14.40	.0730	693	1	100.0	30
31/08/17	3:00a	75	18.0	23.4	14.39	.0729	700	1	100.0	30
31/08/17	3:30a	75	18.0	23.3	14.40	.0730	701	1	100.0	30
31/08/17	4:00a	75	17.9	23.3	14.40	.0730	695	1	100.0	30
31/08/17	4:30a	75	17.9	23.3	14.40	.0730	694	1	100.0	30
31/08/17	5:00a	75	17.9	23.3	14.40	.0730	702	1	100.0	30
31/08/17	5:30a	75	17.8	23.2	14.40	.0731	700	1	100.0	30
31/08/17	6:00a	75	17.8	23.1	14.40	.0731	682	1	99.7	30
31/08/17	6:30a	75	17.7	23.1	14.40	.0732	695	1	100.0	30
31/08/17	7:00a	75	17.8	23.1	14.40	.0731	695	1	100.0	30
31/08/17	7:30a	75	17.8	23.1	14.40	.0731	691	1	100.0	30
31/08/17	8:00a	75	17.8	23.1	14.40	.0732	695	1	100.0	30
31/08/17	8:30a	75	17.9	23.3	14.40	.0731	697	1	100.0	30
31/08/17	9:00a	75	18.1	23.6	14.39	.0731	700	1	100.0	30
31/08/17	9:30a	76	18.5	23.9	14.68	.0729	687	1	100.0	30
31/08/17	10:00a	74	18.2	24.1	14.11	.0729	694	1	100.0	30
31/08/17	10:30a	73	18.3	24.4	13.79	.0729	698	1	100.0	30
31/08/17	11:00a	73	18.6	24.8	13.76	.0727	697	1	100.0	30
31/08/17	11:30a	71	18.6	25.2	13.23	.0726	692	1	100.0	30
31/08/17	12:00p	71	18.7	25.3	13.22	.0725	700	1	100.0	30
31/08/17	12:30p	71	18.8	25.4	13.21	.0724	694	1	100.0	30
31/08/17	1:00p	71	18.9	25.6	13.20	.0723	700	1	100.0	30
31/08/17	1:30p	70	18.9	25.8	12.92	.0722	699	1	100.0	30
31/08/17	2:00p	70	18.9	25.8	12.92	.0722	689	1	100.0	30
31/08/17	2:30p	70	18.9	25.8	12.92	.0722	700	1	100.0	30
31/08/17	3:00p	70	18.7	25.6	12.93	.0722	694	1	100.0	30
31/08/17	3:30p	71	18.8	25.4	13.21	.0722	691	1	100.0	30
31/08/17	4:00p	72	19.0	25.4	13.50	.0723	690	1	100.0	30
31/08/17	4:30p	72	18.9	25.3	13.51	.0723	701	1	100.0	30
31/08/17	5:00p	73	19.0	25.2	13.74	.0724	695	1	100.0	30
31/08/17	5:30p	74	19.1	25.2	14.05	.0724	686	1	100.0	30
31/08/17	6:00p	74	18.9	24.9	14.05	.0725	694	1	100.0	30
31/08/17	6:30p	75	19.0	24.8	14.36	.0725	699	1	100.0	30
31/08/17	7:00p	75	18.9	24.7	14.36	.0726	698	1	100.0	30
31/08/17	7:30p	75	18.8	24.6	14.36	.0727	688	1	100.0	30
31/08/17	8:00p	75	18.7	24.4	14.37	.0728	694	1	100.0	30
31/08/17	8:30p	75	18.6	24.3	14.37	.0728	699	1	100.0	30
31/08/17	9:00p	75	18.5	24.2	14.38	.0729	690	1	100.0	30
31/08/17	9:30p	75	18.4	24.0	14.38	.0729	698	1	100.0	30
31/08/17	10:00p	75	18.3	23.8	14.38	.0730	699	1	100.0	30
31/08/17	10:30p	75	18.3	23.8	14.38	.0730	694	1	100.0	30
31/08/17	11:00p	75	18.2	23.8	14.39	.0730	692	1	100.0	30
31/08/17	11:30p	76	18.3	23.7	14.69	.0731	696	1	100.0	30
1/09/17	12:00a	76	18.2	23.5	14.69	.0731	698	1	100.0	30