

1 15/09/16

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
15/09/16	12:30a	17.6	17.7	17.6	98	17.2	0.0	---	0.00	0.0	---	17.6	18.1	18.1	759.0	0.00	0.0	0.016	0.000	23.1
15/09/16	1:00a	17.4	17.6	17.4	98	17.1	0.0	---	0.00	0.0	---	17.4	18.0	18.0	759.1	0.00	0.0	0.019	0.000	23.0
15/09/16	1:30a	17.6	17.6	17.4	98	17.3	0.0	---	0.00	0.0	---	17.6	18.2	18.2	758.7	0.51	3.0	0.015	0.000	23.0
15/09/16	2:00a	17.6	17.6	17.6	98	17.2	0.0	---	0.00	0.0	---	17.6	18.1	18.1	758.4	1.52	3.0	0.016	0.000	22.9
15/09/16	2:30a	17.6	17.6	17.6	98	17.2	0.0	---	0.00	0.0	---	17.6	18.1	18.1	758.3	0.25	1.8	0.016	0.000	22.9
15/09/16	3:00a	17.6	17.6	17.6	98	17.2	0.0	---	0.00	0.0	---	17.6	18.1	18.1	757.8	0.25	0.0	0.016	0.000	22.9
15/09/16	3:30a	17.5	17.6	17.5	98	17.2	0.0	---	0.00	0.0	---	17.5	18.1	18.1	758.0	0.51	0.0	0.017	0.000	22.9
15/09/16	4:00a	17.3	17.5	17.3	98	17.0	0.0	---	0.00	0.0	---	17.3	17.8	17.8	758.1	1.52	5.3	0.021	0.000	22.9
15/09/16	4:30a	17.3	17.3	17.3	98	17.0	0.0	---	0.00	0.0	---	17.3	17.8	17.8	758.5	0.51	1.3	0.022	0.000	22.9
15/09/16	5:00a	17.3	17.3	17.2	98	17.0	0.0	---	0.00	0.0	---	17.3	17.8	17.8	758.6	1.02	3.3	0.022	0.000	22.8
15/09/16	5:30a	17.2	17.3	17.2	98	16.8	0.0	---	0.00	0.0	---	17.2	17.7	17.7	758.6	1.02	2.8	0.024	0.000	22.8
15/09/16	6:00a	17.2	17.2	17.1	98	16.8	0.0	---	0.00	1.6	SE	17.2	17.7	17.7	758.8	0.00	0.0	0.024	0.000	22.8
15/09/16	6:30a	17.2	17.2	17.1	98	16.8	0.0	SW	0.00	1.6	SW	17.2	17.7	17.7	759.3	0.00	0.0	0.024	0.000	22.7
15/09/16	7:00a	17.3	17.3	17.1	98	17.0	0.0	NNE	0.00	1.6	NNE	17.3	17.8	17.8	759.6	0.25	0.0	0.022	0.000	22.7
15/09/16	7:30a	17.4	17.4	17.3	98	17.1	0.0	SE	0.00	1.6	SE	17.4	18.0	18.0	760.0	0.00	0.0	0.019	0.000	22.7
15/09/16	8:00a	17.7	17.7	17.4	98	17.4	0.0	ENE	0.00	1.6	E	17.7	18.3	18.3	760.3	0.00	0.0	0.013	0.000	22.7
15/09/16	8:30a	17.9	17.9	17.7	98	17.6	0.0	NNE	0.00	3.2	NNE	17.9	18.5	18.5	760.4	0.00	0.0	0.009	0.000	22.8
15/09/16	9:00a	18.2	18.2	17.9	98	17.8	0.0	NNE	0.00	1.6	N	18.2	18.8	18.8	760.5	0.00	0.0	0.003	0.000	22.8
15/09/16	9:30a	18.4	18.4	18.1	98	18.1	0.0	NE	0.00	6.4	NE	18.4	19.1	19.1	760.4	0.00	0.0	0.000	0.001	22.9
15/09/16	10:00a	18.5	18.6	18.3	98	18.2	0.0	NE	0.00	3.2	NE	18.5	19.2	19.2	760.2	0.00	0.0	0.000	0.003	22.9
15/09/16	10:30a	18.6	18.7	18.5	98	18.2	0.0	NE	0.00	3.2	NE	18.6	19.3	19.3	760.1	0.00	0.0	0.000	0.005	23.0
15/09/16	11:00a	18.2	18.6	18.2	98	17.9	0.0	NNE	0.00	3.2	N	18.2	18.9	18.9	760.0	9.40	50.5	0.002	0.000	23.0
15/09/16	11:30a	18.7	18.8	18.2	98	18.4	0.0	SW	0.00	1.6	SW	18.7	19.5	19.5	759.7	0.00	0.0	0.000	0.008	23.1
15/09/16	12:00p	19.0	19.0	18.7	98	18.7	0.0	NNE	0.00	1.6	W	19.0	19.8	19.8	759.4	0.00	0.0	0.000	0.014	23.2
15/09/16	12:30p	19.8	19.8	19.0	96	19.1	0.0	WNW	0.00	3.2	NW	19.8	20.8	20.8	758.9	0.00	0.0	0.000	0.030	23.3
15/09/16	1:00p	19.3	19.8	19.3	96	18.7	0.0	ENE	0.00	3.2	SE	19.3	20.2	20.2	758.4	0.00	0.0	0.000	0.021	23.3
15/09/16	1:30p	19.9	19.9	19.3	94	18.9	0.0	ENE	0.00	1.6	ENE	19.9	20.9	20.9	758.1	0.00	0.0	0.000	0.032	23.4
15/09/16	2:00p	20.3	20.4	19.9	93	19.2	0.0	NNE	0.00	4.8	NE	20.3	21.4	21.4	757.6	0.00	0.0	0.000	0.042	23.4
15/09/16	2:30p	20.6	20.6	20.3	92	19.3	0.0	NNE	0.00	4.8	E	20.6	21.8	21.8	757.3	0.00	0.0	0.000	0.047	23.4
15/09/16	3:00p	20.9	21.0	20.6	90	19.2	0.0	W	0.00	3.2	E	20.9	22.1	22.1	757.1	0.00	0.0	0.000	0.054	23.4
15/09/16	3:30p	20.6	21.0	20.5	91	19.0	0.0	NNE	0.00	3.2	NE	20.6	21.7	21.7	756.8	0.00	0.0	0.000	0.046	23.4
15/09/16	4:00p	20.5	20.6	20.4	92	19.2	0.0	NNE	0.00	3.2	N	20.5	21.7	21.7	756.6	0.00	0.0	0.000	0.045	23.4
15/09/16	4:30p	21.2	21.2	20.5	87	18.9	0.0	NNE	0.00	4.8	N	21.2	22.1	22.1	756.7	0.00	0.0	0.000	0.059	23.4
15/09/16	5:00p	21.4	21.5	21.2	88	19.4	0.0	E	0.00	3.2	E	21.4	22.5	22.5	756.9	0.00	0.0	0.000	0.065	23.5
15/09/16	5:30p	20.8	21.4	20.8	89	18.9	0.0	NNW	0.00	1.6	ENE	20.8	21.8	21.8	757.2	0.00	0.0	0.000	0.051	23.4
15/09/16	6:00p	19.8	20.8	19.8	92	18.5	0.0	NNW	0.00	1.6	NNW	19.8	20.8	20.8	757.4	0.00	0.0	0.000	0.031	23.3
15/09/16	6:30p	18.9	19.8	18.9	95	18.1	0.0	NNW	0.00	1.6	NNW	18.9	19.7	19.7	757.8	0.00	0.0	0.000	0.013	23.3
15/09/16	7:00p	18.2	18.9	18.2	96	17.6	0.0	---	0.00	0.0	---	18.2	18.9	18.9	758.3	0.00	0.0	0.002	0.000	23.2
15/09/16	7:30p	17.8	18.2	17.8	97	17.3	0.0	---	0.00	0.0	---	17.8	18.3	18.3	758.6	0.00	0.0	0.012	0.000	23.1
15/09/16	8:00p	17.4	17.8	17.4	97	16.9	0.0	---	0.00	0.0	---	17.4	17.9	17.9	759.0	0.00	0.0	0.020	0.000	23.0
15/09/16	8:30p	17.2	17.4	17.2	97	16.7	0.0	---	0.00	0.0	---	17.2	17.7	17.7	759.4	0.00	0.0	0.024	0.000	22.9
15/09/16	9:00p	16.8	17.2	16.8	98	16.5	0.0	---	0.00	0.0	---	16.8	17.3	17.3	759.7	0.00	0.0	0.031	0.000	22.8
15/09/16	9:30p	17.1	17.1	16.8	98	16.7	0.0	---	0.00	0.0	---	17.1	17.6	17.6	759.6	0.00	0.0	0.027	0.000	22.8
15/09/16	10:00p	17.7	17.7	17.0	98	17.3	0.0	---	0.00	0.0	---	17.7	18.2	18.2	759.8	0.00	0.0	0.014	0.000	22.7
15/09/16	10:30p	18.0	18.1	17.7	98	17.7	0.0	E	0.00	3.2	E	18.0	18.6	18.6	760.0	0.00	0.0	0.007	0.000	22.8
15/09/16	11:00p	18.1	18.1	18.0	98	17.7	0.0	NNE	0.00	1.6	E	18.1	18.7	18.7	759.7	0.00	0.0	0.006	0.000	22.7
15/09/16	11:30p	17.8	18.1	17.8	98	17.5	0.0	W	0.00	1.6	WNW	17.8	18.4	18.4	759.3	0.00	0.0	0.012	0.000	22.7
16/09/16	12:00a	17.5	17.8	17.5	98	17.2	0.0	NNE	0.00	1.6	NNE	17.5	18.1	18.1	759.4	0.00	0.0	0.017	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.
15/09/16	12:30a	76	18.6	24.1	14.68	.0727	693	1	100.0	30
15/09/16	1:00a	76	18.5	23.9	14.68	.0728	702	1	100.0	30
15/09/16	1:30a	76	18.5	23.9	14.68	.0728	702	1	100.0	30
15/09/16	2:00a	76	18.5	23.9	14.68	.0727	692	1	100.0	30
15/09/16	2:30a	76	18.5	23.9	14.68	.0727	702	1	100.0	30
15/09/16	3:00a	76	18.5	23.9	14.68	.0727	703	1	100.0	30
15/09/16	3:30a	76	18.4	23.8	14.69	.0727	699	1	100.0	30
15/09/16	4:00a	76	18.4	23.8	14.69	.0727	695	1	100.0	30
15/09/16	4:30a	76	18.4	23.8	14.69	.0728	702	1	100.0	30
15/09/16	5:00a	76	18.3	23.7	14.69	.0728	702	1	100.0	30
15/09/16	5:30a	76	18.4	23.7	14.69	.0728	693	1	100.0	30
15/09/16	6:00a	76	18.3	23.7	14.69	.0728	702	1	100.0	30
15/09/16	6:30a	76	18.3	23.6	14.69	.0729	701	1	100.0	30
15/09/16	7:00a	76	18.3	23.6	14.69	.0729	697	1	100.0	30
15/09/16	7:30a	76	18.2	23.5	14.69	.0730	698	1	100.0	30
15/09/16	8:00a	76	18.3	23.6	14.69	.0730	700	1	100.0	30
15/09/16	8:30a	76	18.3	23.7	14.69	.0730	700	1	100.0	30
15/09/16	9:00a	76	18.4	23.7	14.69	.0730	692	1	100.0	30
15/09/16	9:30a	75	18.3	23.8	14.38	.0730	699	1	100.0	30
15/09/16	10:00a	75	18.3	23.8	14.38	.0729	701	1	100.0	30
15/09/16	10:30a	75	18.3	23.9	14.38	.0729	700	1	100.0	30
15/09/16	11:00a	75	18.3	23.9	14.38	.0729	691	1	100.0	30
15/09/16	11:30a	75	18.4	24.0	14.38	.0729	701	1	100.0	30
15/09/16	12:00p	75	18.5	24.2	14.38	.0728	702	1	100.0	30
15/09/16	12:30p	75	18.6	24.3	14.37	.0727	701	1	100.0	30
15/09/16	1:00p	75	18.6	24.3	14.37	.0727	689	1	100.0	30
15/09/16	1:30p	74	18.5	24.4	14.09	.0726	696	1	100.0	30
15/09/16	2:00p	74	18.5	24.4	14.09	.0726	699	1	100.0	30
15/09/16	2:30p	74	18.5	24.4	14.09	.0725	698	1	100.0	30
15/09/16	3:00p	74	18.5	24.5	14.08	.0725	686	1	100.0	30
15/09/16	3:30p	74	18.5	24.5	14.08	.0725	696	1	100.0	30
15/09/16	4:00p	74	18.5	24.5	14.08	.0724	697	1	100.0	30
15/09/16	4:30p	74	18.5	24.5	14.08	.0724	701	1	100.0	30
15/09/16	5:00p	74	18.6	24.6	14.08	.0725	687	1	100.0	30
15/09/16	5:30p	74	18.5	24.5	14.08	.0725	699	1	100.0	30
15/09/16	6:00p	74	18.4	24.3	14.09	.0726	698	1	100.0	30
15/09/16	6:30p	75	18.6	24.3	14.37	.0726	702	1	100.0	30
15/09/16	7:00p	75	18.5	24.2	14.38	.0727	689	1	100.0	30
15/09/16	7:30p	75	18.4	24.1	14.38	.0727	703	1	100.0	30
15/09/16	8:00p	75	18.3	23.9	14.38	.0728	702	1	100.0	30
15/09/16	8:30p	76	18.4	23.8	14.69	.0729	690	1	100.0	30
15/09/16	9:00p	76	18.4	23.7	14.69	.0729	693	1	100.0	30
15/09/16	9:30p	76	18.3	23.7	14.69	.0729	690	1	100.0	30
15/09/16	10:00p	76	18.3	23.6	14.69	.0730	688	1	100.0	30
15/09/16	10:30p	76	18.3	23.7	14.69	.0730	688	1	100.0	30
15/09/16	11:00p	76	18.3	23.6	14.69	.0729	690	1	100.0	30
15/09/16	11:30p	76	18.2	23.5	14.69	.0729	689	1	100.0	30
16/09/16	12:00a	76	18.2	23.5	14.69	.0729	681	1	99.6	30