

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
31/08/18	12:30a	17.3	17.4	17.3	96	16.6	0.0	NNE	0.00	6.4	WSW	17.3	17.8	17.8	1013.1	0.00	0.0	0.022	0.000	22.4
31/08/18	1:00a	16.8	17.3	16.8	95	16.0	0.0	ENE	0.00	4.8	ENE	16.8	17.2	17.2	1012.5	0.00	0.0	0.031	0.000	22.4
31/08/18	1:30a	16.7	16.8	16.7	96	16.1	0.0	NW	0.00	8.0	WNW	16.7	17.1	17.1	1012.3	0.00	0.0	0.034	0.000	22.3
31/08/18	2:00a	16.6	16.7	16.6	96	16.0	0.0	E	0.00	6.4	NE	16.6	17.0	17.0	1012.3	0.00	0.0	0.036	0.000	22.2
31/08/18	2:30a	16.6	16.7	16.6	96	16.0	0.0	W	0.00	8.0	WNW	16.6	17.0	17.0	1012.4	0.00	0.0	0.036	0.000	22.2
31/08/18	3:00a	16.4	16.6	16.3	97	15.9	0.0	N	0.00	4.8	ENE	16.4	16.8	16.8	1012.0	0.00	0.0	0.041	0.000	22.1
31/08/18	3:30a	16.2	16.3	16.2	97	15.7	0.0	NNE	0.00	3.2	NNE	16.2	16.5	16.5	1011.7	0.00	0.0	0.045	0.000	22.1
31/08/18	4:00a	15.9	16.2	15.9	97	15.5	0.0	W	0.00	3.2	SW	15.9	16.3	16.3	1011.6	0.00	0.0	0.050	0.000	21.9
31/08/18	4:30a	15.7	15.9	15.7	97	15.2	0.0	NE	0.00	4.8	NNW	15.7	16.0	16.0	1011.7	0.00	0.0	0.054	0.000	21.9
31/08/18	5:00a	15.6	15.7	15.6	97	15.1	0.0	NNE	0.00	4.8	NNW	15.6	15.8	15.8	1011.8	0.00	0.0	0.058	0.000	21.8
31/08/18	5:30a	15.4	15.6	15.4	97	14.9	0.0	NNW	0.00	4.8	NE	15.4	15.7	15.7	1012.2	0.00	0.0	0.061	0.000	21.7
31/08/18	6:00a	15.3	15.4	15.3	97	14.9	0.0	N	0.00	8.0	N	15.3	15.6	15.6	1012.2	0.00	0.0	0.063	0.000	21.7
31/08/18	6:30a	15.5	15.5	15.3	97	15.0	0.0	NNE	0.00	3.2	ESE	15.5	15.8	15.8	1012.5	0.00	0.0	0.059	0.000	21.7
31/08/18	7:00a	15.8	15.8	15.5	97	15.3	0.0	ENE	0.00	4.8	SSW	15.8	16.1	16.1	1012.9	0.00	0.0	0.053	0.000	21.7
31/08/18	7:30a	16.4	16.4	15.8	96	15.8	0.0	NNE	0.00	6.4	WSW	16.4	16.8	16.8	1012.9	0.00	0.0	0.039	0.000	21.8
31/08/18	8:00a	17.8	17.8	16.5	90	16.2	0.0	NNE	0.00	6.4	N	17.8	18.3	18.3	1013.1	0.00	0.0	0.010	0.000	22.1
31/08/18	8:30a	18.6	18.6	17.8	85	16.0	0.0	NNE	0.00	8.0	N	18.6	19.1	19.1	1013.2	0.00	0.0	0.000	0.006	22.3
31/08/18	9:00a	20.7	20.7	18.6	79	16.9	1.6	NNE	0.80	8.0	NNE	20.7	21.4	21.4	1013.3	0.00	0.0	0.000	0.050	22.8
31/08/18	9:30a	20.9	21.3	20.7	78	17.0	1.6	W	0.80	8.0	N	20.9	21.5	21.5	1012.8	0.00	0.0	0.000	0.054	23.1
31/08/18	10:00a	21.9	21.9	20.9	74	17.1	1.6	NNE	0.80	9.7	NNE	21.9	22.4	22.4	1012.9	0.00	0.0	0.000	0.075	23.4
31/08/18	10:30a	22.6	22.6	21.9	73	17.5	1.6	NE	0.80	8.0	N	22.6	23.2	23.2	1012.8	0.00	0.0	0.000	0.088	23.7
31/08/18	11:00a	22.6	22.8	22.5	73	17.5	1.6	ENE	0.80	8.0	NE	22.6	23.2	23.2	1012.9	0.00	0.0	0.000	0.088	23.9
31/08/18	11:30a	23.7	23.7	22.5	70	17.9	1.6	NNE	0.80	12.9	NE	23.7	24.6	24.6	1012.5	0.00	0.0	0.000	0.111	24.0
31/08/18	12:00p	25.0	25.0	23.6	69	18.9	1.6	W	0.80	8.0	E	25.0	26.0	26.0	1012.1	0.00	0.0	0.000	0.139	24.1
31/08/18	12:30p	24.5	25.3	24.4	68	18.2	1.6	NNE	0.80	11.3	NE	24.5	25.4	25.4	1011.6	0.00	0.0	0.000	0.128	24.2
31/08/18	1:00p	23.9	24.6	23.9	69	17.9	1.6	NE	0.80	8.0	SW	23.9	24.8	24.8	1011.1	0.00	0.0	0.000	0.116	24.2
31/08/18	1:30p	22.8	23.9	22.8	75	18.1	1.6	N	0.80	12.9	ENE	22.8	23.6	23.6	1010.7	0.00	0.0	0.000	0.093	24.1
31/08/18	2:00p	22.9	23.1	22.8	74	18.0	0.0	NNE	0.00	8.0	NE	22.9	23.7	23.7	1010.2	0.00	0.0	0.000	0.095	24.1
31/08/18	2:30p	22.3	22.9	22.3	73	17.3	0.0	ESE	0.00	1.6	NNE	22.3	22.9	22.9	1009.9	0.00	0.0	0.000	0.083	23.9
31/08/18	3:00p	22.1	22.3	22.1	77	17.9	0.0	SE	0.00	1.6	N	22.1	22.7	22.7	1009.6	0.00	0.0	0.000	0.079	24.0
31/08/18	3:30p	20.5	22.2	20.5	90	18.8	0.0	SE	0.00	8.0	W	20.5	21.6	21.6	1009.4	0.00	0.0	0.000	0.045	23.9
31/08/18	4:00p	19.3	20.5	19.3	92	18.0	0.0	E	0.00	4.8	SSE	19.3	20.2	20.2	1009.4	0.00	0.0	0.000	0.021	23.8
31/08/18	4:30p	19.0	19.3	19.0	93	17.8	0.0	SE	0.00	3.2	E	19.0	19.8	19.8	1008.8	0.00	0.0	0.000	0.014	23.7
31/08/18	5:00p	19.1	19.3	19.0	92	17.7	1.6	ESE	0.80	8.0	SE	19.1	19.8	19.8	1009.6	0.00	0.0	0.000	0.015	23.7
31/08/18	5:30p	18.9	19.1	18.9	92	17.6	1.6	SE	0.80	8.0	S	18.9	19.6	19.6	1009.6	0.00	0.0	0.000	0.012	23.6
31/08/18	6:00p	18.9	18.9	18.8	91	17.4	1.6	SE	0.80	6.4	SSE	18.9	19.6	19.6	1010.3	0.00	0.0	0.000	0.012	23.5
31/08/18	6:30p	18.9	18.9	18.8	91	17.4	0.0	ESE	0.00	4.8	ESE	18.9	19.6	19.6	1010.7	0.00	0.0	0.000	0.012	23.4
31/08/18	7:00p	18.4	18.9	18.4	94	17.5	0.0	SE	0.00	3.2	SE	18.4	19.1	19.1	1010.9	1.52	9.9	0.000	0.002	23.3
31/08/18	7:30p	17.8	18.4	17.7	95	17.0	0.0	SE	0.00	3.2	SE	17.8	18.3	18.3	1011.6	0.51	6.1	0.012	0.000	23.2
31/08/18	8:00p	18.0	18.0	17.7	96	17.4	0.0	E	0.00	1.6	E	18.0	18.6	18.6	1012.2	0.00	0.0	0.007	0.000	23.1
31/08/18	8:30p	17.9	18.0	17.8	97	17.4	0.0	---	0.00	0.0	---	17.9	18.5	18.5	1012.5	0.00	0.0	0.009	0.000	23.0
31/08/18	9:00p	17.6	17.9	17.6	97	17.1	0.0	---	0.00	0.0	---	17.6	18.1	18.1	1013.0	0.00	0.0	0.016	0.000	22.9
31/08/18	9:30p	17.5	17.6	17.4	97	17.0	0.0	ESE	0.00	1.6	ESE	17.5	18.1	18.1	1013.5	0.00	0.0	0.017	0.000	22.8
31/08/18	10:00p	17.6	17.6	17.4	97	17.1	0.0	---	0.00	0.0	---	17.6	18.2	18.2	1013.7	0.25	0.0	0.015	0.000	22.7
31/08/18	10:30p	17.4	17.7	17.4	97	16.9	0.0	SE	0.00	4.8	SSE	17.4	17.9	17.9	1013.7	5.84	90.9	0.020	0.000	22.7
31/08/18	11:00p	17.0	17.3	17.0	97	16.5	0.0	NNE	0.00	1.6	W	17.0	17.4	17.4	1013.8	0.25	5.8	0.028	0.000	22.7
31/08/18	11:30p	16.9	17.2	16.9	97	16.5	0.0	ESE	0.00	1.6	NNE	16.9	17.4	17.4	1013.7	1.02	2.0	0.029	0.000	22.6
1/09/18	12:00a	16.8	16.9	16.7	97	16.3	0.0	---	0.00	0.0	---	16.8	17.2	17.2	1013.3	1.78	2.8	0.032	0.000	22.6

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
31/08/18	12:30a	74	17.6	23.1	14.15	.0731	693	1	100.0	30
31/08/18	1:00a	74	17.5	23.0	14.16	.0731	702	1	100.0	30
31/08/18	1:30a	74	17.4	22.8	14.17	.0731	701	1	100.0	30
31/08/18	2:00a	74	17.4	22.7	14.17	.0731	698	1	100.0	30
31/08/18	2:30a	74	17.3	22.7	14.17	.0731	698	1	100.0	30
31/08/18	3:00a	74	17.2	22.6	14.18	.0731	702	1	100.0	30
31/08/18	3:30a	75	17.4	22.6	14.42	.0731	702	1	100.0	30
31/08/18	4:00a	75	17.3	22.4	14.42	.0731	693	1	100.0	30
31/08/18	4:30a	75	17.3	22.4	14.42	.0732	703	1	100.0	30
31/08/18	5:00a	75	17.2	22.3	14.42	.0732	702	1	100.0	30
31/08/18	5:30a	75	17.1	22.2	14.43	.0733	694	1	100.0	30
31/08/18	6:00a	75	17.1	22.2	14.43	.0733	702	1	100.0	30
31/08/18	6:30a	75	17.0	22.1	14.43	.0733	701	1	100.0	30
31/08/18	7:00a	75	17.1	22.2	14.43	.0733	693	1	100.0	30
31/08/18	7:30a	74	17.0	22.3	14.20	.0733	700	1	100.0	30
31/08/18	8:00a	74	17.2	22.6	14.18	.0732	701	1	100.0	30
31/08/18	8:30a	74	17.5	22.9	14.16	.0731	685	1	100.0	30
31/08/18	9:00a	73	17.7	23.5	13.83	.0730	698	1	100.0	30
31/08/18	9:30a	73	18.0	24.0	13.81	.0729	701	1	100.0	30
31/08/18	10:00a	73	18.3	24.4	13.78	.0728	699	1	100.0	30
31/08/18	10:30a	73	18.6	24.8	13.76	.0727	692	1	100.0	30
31/08/18	11:00a	72	18.6	25.0	13.54	.0726	699	1	100.0	30
31/08/18	11:30a	72	18.6	25.1	13.54	.0726	701	1	100.0	30
31/08/18	12:00p	71	18.5	25.1	13.23	.0725	698	1	100.0	30
31/08/18	12:30p	71	18.6	25.2	13.23	.0725	697	1	100.0	30
31/08/18	1:00p	70	18.3	25.2	12.94	.0725	701	1	100.0	30
31/08/18	1:30p	70	18.3	25.1	12.94	.0724	701	1	100.0	30
31/08/18	2:00p	71	18.5	25.1	13.24	.0724	693	1	100.0	30
31/08/18	2:30p	71	18.4	24.9	13.25	.0724	701	1	100.0	30
31/08/18	3:00p	72	18.6	25.1	13.54	.0724	701	1	100.0	30
31/08/18	3:30p	72	18.6	25.0	13.54	.0724	699	1	100.0	30
31/08/18	4:00p	73	18.7	24.9	13.75	.0724	692	1	100.0	30
31/08/18	4:30p	73	18.6	24.8	13.76	.0724	701	1	100.0	30
31/08/18	5:00p	73	18.6	24.8	13.76	.0724	701	1	100.0	30
31/08/18	5:30p	74	18.7	24.7	14.07	.0724	695	1	100.0	30
31/08/18	6:00p	74	18.6	24.6	14.08	.0725	699	1	100.0	30
31/08/18	6:30p	74	18.5	24.4	14.09	.0726	703	1	100.0	30
31/08/18	7:00p	74	18.4	24.3	14.09	.0727	702	1	100.0	30
31/08/18	7:30p	74	18.3	24.1	14.10	.0727	691	1	100.0	30
31/08/18	8:00p	74	18.2	24.1	14.11	.0728	702	1	100.0	30
31/08/18	8:30p	74	18.1	23.9	14.11	.0729	702	1	100.0	30
31/08/18	9:00p	75	18.2	23.8	14.39	.0729	694	1	100.0	30
31/08/18	9:30p	75	18.1	23.6	14.39	.0730	701	1	100.0	30
31/08/18	10:00p	75	18.1	23.6	14.39	.0730	703	1	100.0	30
31/08/18	10:30p	75	18.0	23.4	14.39	.0730	700	1	100.0	30
31/08/18	11:00p	75	18.0	23.4	14.39	.0731	695	1	100.0	30
31/08/18	11:30p	75	18.0	23.3	14.40	.0731	702	1	100.0	30
1/09/18	12:00a	75	17.9	23.3	14.40	.0731	703	1	100.0	30