

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
27/08/18	12:30a	16.6	16.6	16.5	98	16.2	0.0	WSW	0.00	6.4	SW	16.6	16.9	16.9	1014.5	0.00	0.0	0.037	0.000	21.9
27/08/18	1:00a	16.6	16.6	16.5	98	16.2	0.0	W	0.00	6.4	NNE	16.6	16.9	16.9	1013.9	0.00	0.0	0.037	0.000	21.9
27/08/18	1:30a	16.7	16.7	16.6	98	16.3	0.0	WSW	0.00	6.4	NNE	16.7	17.1	17.1	1013.4	0.00	0.0	0.035	0.000	21.9
27/08/18	2:00a	16.6	16.7	16.6	98	16.3	0.0	NNE	0.00	4.8	WSW	16.6	17.0	17.0	1012.9	0.00	0.0	0.036	0.000	21.8
27/08/18	2:30a	16.6	16.6	16.6	98	16.3	0.0	NNE	0.00	6.4	NNE	16.6	17.0	17.0	1012.7	0.00	0.0	0.036	0.000	21.8
27/08/18	3:00a	16.5	16.6	16.5	98	16.2	0.0	WNW	0.00	4.8	WNW	16.5	16.9	16.9	1012.4	0.00	0.0	0.038	0.000	21.8
27/08/18	3:30a	16.2	16.5	16.2	98	15.9	0.0	---	0.00	0.0	---	16.2	16.6	16.6	1012.4	0.00	0.0	0.044	0.000	21.8
27/08/18	4:00a	16.1	16.3	16.1	98	15.7	0.0	NE	0.00	1.6	NNW	16.1	16.4	16.4	1012.5	0.00	0.0	0.047	0.000	21.8
27/08/18	4:30a	16.1	16.1	16.0	98	15.7	0.0	ENE	0.00	6.4	W	16.1	16.4	16.4	1012.9	0.00	0.0	0.047	0.000	21.8
27/08/18	5:00a	16.1	16.1	16.1	98	15.8	0.0	NE	0.00	4.8	NNW	16.1	16.4	16.4	1013.3	0.00	0.0	0.046	0.000	21.7
27/08/18	5:30a	16.0	16.1	16.0	98	15.7	0.0	NNE	0.00	4.8	NNE	16.0	16.3	16.3	1013.3	0.00	0.0	0.049	0.000	21.7
27/08/18	6:00a	16.0	16.1	16.0	98	15.7	0.0	W	0.00	6.4	NNE	16.0	16.3	16.3	1013.8	0.00	0.0	0.049	0.000	21.6
27/08/18	6:30a	15.9	16.0	15.9	98	15.6	0.0	NNE	0.00	3.2	WNW	15.9	16.3	16.3	1013.9	0.00	0.0	0.050	0.000	21.6
27/08/18	7:00a	15.9	15.9	15.9	98	15.6	0.0	W	0.00	4.8	WSW	15.9	16.3	16.3	1014.1	0.00	0.0	0.050	0.000	21.6
27/08/18	7:30a	16.2	16.2	15.9	97	15.7	0.0	W	0.00	4.8	NNE	16.2	16.5	16.5	1014.5	0.00	0.0	0.045	0.000	21.7
27/08/18	8:00a	17.3	17.3	16.2	96	16.6	1.6	NNE	0.80	9.7	NNW	17.3	17.8	17.8	1014.6	0.00	0.0	0.022	0.000	21.8
27/08/18	8:30a	17.9	17.9	17.3	92	16.6	1.6	NNE	0.80	6.4	NNE	17.9	18.4	18.4	1014.9	0.00	0.0	0.009	0.000	22.1
27/08/18	9:00a	19.1	19.1	17.9	87	16.8	1.6	NNE	0.80	9.7	NE	19.1	19.7	19.7	1014.7	0.00	0.0	0.000	0.015	22.3
27/08/18	9:30a	21.5	21.5	19.1	78	17.5	1.6	NNE	0.80	9.7	NNE	21.5	22.1	22.1	1014.6	0.00	0.0	0.000	0.066	22.8
27/08/18	10:00a	22.1	22.1	21.4	73	17.0	1.6	NNE	0.80	11.3	NNE	22.1	22.5	22.5	1014.7	0.00	0.0	0.000	0.078	23.1
27/08/18	10:30a	22.1	22.2	21.8	70	16.4	3.2	NNE	1.61	12.9	N	22.1	22.4	22.4	1014.6	0.00	0.0	0.000	0.079	23.2
27/08/18	11:00a	22.9	22.9	22.1	72	17.6	3.2	NNE	1.61	16.1	N	22.9	23.7	23.7	1014.7	0.00	0.0	0.000	0.096	23.4
27/08/18	11:30a	23.6	23.7	22.9	65	16.6	1.6	WSW	0.80	11.3	NNE	23.6	24.3	24.3	1014.7	0.00	0.0	0.000	0.110	23.5
27/08/18	12:00p	24.0	24.1	23.6	66	17.3	3.2	WSW	1.61	9.7	N	24.0	24.8	24.8	1014.5	0.00	0.0	0.000	0.118	23.6
27/08/18	12:30p	24.2	24.3	24.0	63	16.7	1.6	W	0.80	11.3	E	24.2	24.8	24.8	1013.8	0.00	0.0	0.000	0.122	23.7
27/08/18	1:00p	24.6	24.8	24.1	63	17.0	1.6	W	0.80	12.9	E	24.6	25.1	25.1	1012.8	0.00	0.0	0.000	0.130	23.8
27/08/18	1:30p	25.2	25.2	24.6	62	17.4	1.6	NNE	0.80	12.9	ENE	25.2	25.7	25.7	1012.4	0.00	0.0	0.000	0.142	23.8
27/08/18	2:00p	24.4	25.2	24.4	60	16.2	1.6	WSW	0.80	11.3	NNW	24.4	24.8	24.8	1011.9	0.00	0.0	0.000	0.127	23.8
27/08/18	2:30p	24.6	24.6	24.2	60	16.3	1.6	WSW	0.80	11.3	NE	24.6	25.0	25.0	1011.1	0.00	0.0	0.000	0.131	23.9
27/08/18	3:00p	24.7	24.8	24.6	58	15.8	1.6	WSW	0.80	14.5	NNE	24.7	25.0	25.0	1010.3	0.00	0.0	0.000	0.132	23.9
27/08/18	3:30p	24.6	24.8	24.6	55	15.0	1.6	WSW	0.80	14.5	SSW	24.6	24.8	24.8	1010.3	0.00	0.0	0.000	0.131	24.0
27/08/18	4:00p	24.4	24.6	24.3	59	15.9	1.6	SW	0.80	17.7	E	24.4	24.8	24.8	1010.5	0.00	0.0	0.000	0.127	24.0
27/08/18	4:30p	24.4	24.5	24.3	58	15.6	1.6	NNE	0.80	9.7	SSE	24.4	24.7	24.7	1010.5	0.00	0.0	0.000	0.126	24.0
27/08/18	5:00p	23.2	24.4	23.2	57	14.2	1.6	NNE	0.80	6.4	ENE	23.2	23.4	23.4	1010.7	0.00	0.0	0.000	0.102	24.0
27/08/18	5:30p	21.9	23.2	21.9	61	14.1	0.0	WSW	0.00	6.4	ENE	21.9	21.8	21.8	1011.1	0.00	0.0	0.000	0.075	23.9
27/08/18	6:00p	21.3	21.9	21.3	67	14.9	0.0	WSW	0.00	1.6	WSW	21.3	21.2	21.2	1011.5	0.00	0.0	0.000	0.061	23.8
27/08/18	6:30p	20.5	21.3	20.5	77	16.3	0.0	SSE	0.00	1.6	SW	20.5	21.2	21.2	1011.6	0.00	0.0	0.000	0.045	23.8
27/08/18	7:00p	19.7	20.5	19.7	89	17.8	0.0	E	0.00	6.4	ESE	19.7	20.5	20.5	1011.9	0.00	0.0	0.000	0.028	23.7
27/08/18	7:30p	18.7	19.7	18.7	89	16.9	0.0	SE	0.00	1.6	SE	18.7	19.4	19.4	1011.7	0.00	0.0	0.000	0.008	23.6
27/08/18	8:00p	18.0	18.7	18.0	89	16.2	0.0	SE	0.00	1.6	SE	18.0	18.4	18.4	1012.0	0.00	0.0	0.007	0.000	23.4
27/08/18	8:30p	17.4	18.0	17.4	85	14.8	0.0	SE	0.00	1.6	SE	17.4	17.7	17.7	1012.4	0.00	0.0	0.020	0.000	23.3
27/08/18	9:00p	16.9	17.4	16.9	85	14.4	0.0	SSE	0.00	1.6	SSE	16.9	17.2	17.2	1013.0	0.00	0.0	0.029	0.000	23.2
27/08/18	9:30p	17.0	17.0	16.7	87	14.8	0.0	NNW	0.00	4.8	N	17.0	17.3	17.3	1013.3	0.00	0.0	0.028	0.000	23.1
27/08/18	10:00p	16.7	17.0	16.7	90	15.1	0.0	N	0.00	1.6	N	16.7	17.0	17.0	1013.8	0.00	0.0	0.034	0.000	22.9
27/08/18	10:30p	16.6	16.7	16.6	91	15.1	0.0	---	0.00	0.0	---	16.6	16.8	16.8	1013.9	0.00	0.0	0.037	0.000	22.8
27/08/18	11:00p	16.2	16.6	16.2	94	15.3	0.0	NE	0.00	1.6	NE	16.2	16.5	16.5	1014.1	0.00	0.0	0.044	0.000	22.8
27/08/18	11:30p	16.7	16.7	16.2	94	15.8	0.0	E	0.00	1.6	WNW	16.7	17.1	17.1	1014.0	0.00	0.0	0.034	0.000	22.7
28/08/18	12:00a	16.9	16.9	16.7	94	15.9	0.0	W	0.00	1.6	NE	16.9	17.3	17.3	1013.6	0.00	0.0	0.030	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.
27/08/18	12:30a	74	17.1	22.4	14.19	.0734	694	1	100.0	30
27/08/18	1:00a	74	17.0	22.3	14.19	.0733	701	1	100.0	30
27/08/18	1:30a	74	17.0	22.3	14.19	.0733	702	1	100.0	30
27/08/18	2:00a	74	17.0	22.3	14.20	.0733	701	1	100.0	30
27/08/18	2:30a	74	17.0	22.3	14.20	.0733	694	1	100.0	30
27/08/18	3:00a	74	17.0	22.3	14.20	.0733	702	1	100.0	30
27/08/18	3:30a	74	17.0	22.3	14.20	.0733	702	1	100.0	30
27/08/18	4:00a	74	17.0	22.3	14.20	.0733	693	1	100.0	30
27/08/18	4:30a	74	16.9	22.2	14.20	.0733	703	1	100.0	30
27/08/18	5:00a	74	16.9	22.1	14.21	.0734	702	1	100.0	30
27/08/18	5:30a	74	16.8	22.1	14.21	.0734	691	1	100.0	30
27/08/18	6:00a	74	16.8	22.0	14.21	.0734	698	1	100.0	30
27/08/18	6:30a	74	16.8	22.0	14.21	.0734	698	1	100.0	30
27/08/18	7:00a	74	16.8	22.0	14.21	.0735	688	1	100.0	30
27/08/18	7:30a	74	16.8	22.1	14.21	.0735	696	1	100.0	30
27/08/18	8:00a	75	17.2	22.3	14.42	.0734	693	1	100.0	30
27/08/18	8:30a	74	17.2	22.6	14.18	.0734	698	1	100.0	30
27/08/18	9:00a	74	17.5	22.9	14.16	.0733	688	1	100.0	30
27/08/18	9:30a	72	17.5	23.5	13.63	.0731	691	1	100.0	30
27/08/18	10:00a	72	17.7	23.9	13.61	.0731	699	1	100.0	30
27/08/18	10:30a	71	17.7	24.1	13.30	.0730	687	1	100.0	30
27/08/18	11:00a	70	17.6	24.3	12.99	.0730	685	1	100.0	30
27/08/18	11:30a	70	17.7	24.4	12.98	.0729	696	1	100.0	30
27/08/18	12:00p	69	17.6	24.5	12.76	.0729	694	1	100.0	30
27/08/18	12:30p	69	17.6	24.6	12.76	.0728	686	1	100.0	30
27/08/18	1:00p	69	17.7	24.7	12.75	.0727	696	1	100.0	30
27/08/18	1:30p	68	17.5	24.6	12.55	.0727	681	1	99.6	30
27/08/18	2:00p	68	17.6	24.7	12.55	.0727	682	1	99.7	30
27/08/18	2:30p	67	17.4	24.7	12.25	.0726	699	1	100.0	30
27/08/18	3:00p	67	17.4	24.8	12.25	.0725	698	1	100.0	30
27/08/18	3:30p	67	17.5	24.8	12.25	.0725	696	1	100.0	30
27/08/18	4:00p	66	17.3	24.8	12.05	.0726	688	1	100.0	30
27/08/18	4:30p	67	17.5	24.8	12.25	.0725	695	1	100.0	30
27/08/18	5:00p	67	17.5	24.8	12.25	.0726	695	1	100.0	30
27/08/18	5:30p	67	17.4	24.7	12.25	.0726	691	1	100.0	30
27/08/18	6:00p	68	17.6	24.7	12.55	.0726	685	1	100.0	30
27/08/18	6:30p	68	17.5	24.6	12.55	.0727	696	1	100.0	30
27/08/18	7:00p	69	17.6	24.6	12.76	.0727	695	1	100.0	30
27/08/18	7:30p	69	17.5	24.4	12.76	.0727	693	1	100.0	30
27/08/18	8:00p	70	17.7	24.3	12.98	.0728	689	1	100.0	30
27/08/18	8:30p	70	17.5	24.1	12.99	.0729	700	1	100.0	30
27/08/18	9:00p	70	17.4	23.9	13.00	.0729	694	1	100.0	30
27/08/18	9:30p	70	17.3	23.8	13.01	.0730	687	1	100.0	30
27/08/18	10:00p	70	17.2	23.7	13.02	.0731	694	1	100.0	30
27/08/18	10:30p	71	17.3	23.5	13.33	.0731	692	1	100.0	30
27/08/18	11:00p	71	17.2	23.4	13.33	.0731	689	1	100.0	30
27/08/18	11:30p	71	17.1	23.3	13.34	.0732	700	1	100.0	30
28/08/18	12:00a	71	17.0	23.1	13.35	.0732	701	1	100.0	30