

1 14/08/18

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
14/08/18	12:30a	17.2	17.3	17.2	97	16.7	0.0	ENE	0.00	4.8	NW	17.2	17.7	17.7	1013.7	0.51	1.5	0.023	0.000	23.1
14/08/18	1:00a	17.1	17.2	17.1	97	16.6	0.0	N	0.00	3.2	NNE	17.1	17.5	17.5	1013.7	0.00	0.0	0.027	0.000	23.1
14/08/18	1:30a	17.0	17.1	17.0	97	16.5	0.0	W	0.00	1.6	W	17.0	17.4	17.4	1013.2	0.00	0.0	0.028	0.000	23.1
14/08/18	2:00a	16.9	17.1	16.9	97	16.5	0.0	W	0.00	1.6	W	16.9	17.4	17.4	1013.5	0.00	0.0	0.029	0.000	23.1
14/08/18	2:30a	16.8	17.0	16.8	97	16.4	0.0	---	0.00	0.0	---	16.8	17.3	17.3	1013.5	0.00	0.0	0.031	0.000	23.0
14/08/18	3:00a	16.6	16.8	16.6	97	16.1	0.0	ENE	0.00	1.6	NE	16.6	16.9	16.9	1013.6	0.00	0.0	0.037	0.000	23.0
14/08/18	3:30a	16.4	16.6	16.4	97	15.9	0.0	ENE	0.00	1.6	ENE	16.4	16.8	16.8	1013.5	0.00	0.0	0.041	0.000	22.9
14/08/18	4:00a	16.0	16.4	15.9	98	15.7	0.0	---	0.00	0.0	---	16.0	16.3	16.3	1013.4	0.00	0.0	0.049	0.000	22.9
14/08/18	4:30a	15.9	16.1	15.9	98	15.6	0.0	ENE	0.00	1.6	ENE	15.9	16.3	16.3	1013.2	0.00	0.0	0.050	0.000	22.8
14/08/18	5:00a	15.6	15.9	15.6	98	15.3	0.0	E	0.00	1.6	E	15.6	15.9	15.9	1013.4	0.00	0.0	0.057	0.000	22.7
14/08/18	5:30a	15.9	15.9	15.6	98	15.6	0.0	E	0.00	1.6	E	15.9	16.3	16.3	1013.4	0.00	0.0	0.050	0.000	22.7
14/08/18	6:00a	16.1	16.1	15.9	98	15.7	0.0	E	0.00	1.6	E	16.1	16.4	16.4	1013.5	0.00	0.0	0.047	0.000	22.6
14/08/18	6:30a	16.1	16.1	15.9	98	15.7	0.0	N	0.00	1.6	N	16.1	16.4	16.4	1013.5	0.00	0.0	0.047	0.000	22.6
14/08/18	7:00a	16.3	16.3	16.0	98	16.0	0.0	ENE	0.00	1.6	ENE	16.3	16.7	16.7	1013.6	0.00	0.0	0.043	0.000	22.7
14/08/18	7:30a	16.6	16.6	16.3	98	16.2	0.0	N	0.00	3.2	NNE	16.6	16.9	16.9	1013.5	0.00	0.0	0.037	0.000	22.8
14/08/18	8:00a	17.7	17.7	16.5	96	17.0	0.0	NE	0.00	3.2	E	17.7	18.2	18.2	1013.5	0.00	0.0	0.014	0.000	23.0
14/08/18	8:30a	19.3	19.3	17.7	89	17.5	0.0	ENE	0.00	3.2	W	19.3	20.1	20.1	1013.5	0.00	0.0	0.000	0.021	23.4
14/08/18	9:00a	20.3	20.3	19.3	84	17.5	0.0	NE	0.00	4.8	NE	20.3	21.2	21.2	1013.8	0.00	0.0	0.000	0.042	23.6
14/08/18	9:30a	21.8	21.9	20.3	75	17.2	1.6	N	0.80	6.4	NE	21.8	22.3	22.3	1013.8	0.00	0.0	0.000	0.073	24.1
14/08/18	10:00a	22.6	22.6	21.8	73	17.5	1.6	NNE	0.80	11.3	ENE	22.6	23.3	23.3	1013.8	0.00	0.0	0.000	0.089	24.3
14/08/18	10:30a	23.7	23.8	22.6	70	17.9	1.6	WNW	0.80	9.7	W	23.7	24.6	24.6	1013.4	0.00	0.0	0.000	0.111	24.4
14/08/18	11:00a	23.1	23.9	23.1	64	15.9	1.6	NNE	0.80	11.3	ENE	23.1	23.6	23.6	1013.3	0.00	0.0	0.000	0.098	24.5
14/08/18	11:30a	24.6	24.6	23.0	61	16.6	1.6	NNE	0.80	11.3	ESE	24.6	25.1	25.1	1013.0	0.00	0.0	0.000	0.131	24.7
14/08/18	12:00p	25.7	25.8	24.6	55	15.9	1.6	NE	0.80	12.9	NNE	25.7	25.9	25.9	1012.7	0.00	0.0	0.000	0.153	24.8
14/08/18	12:30p	25.1	25.6	25.0	56	15.7	1.6	N	0.80	9.7	N	25.1	25.3	25.3	1012.4	0.00	0.0	0.000	0.141	24.8
14/08/18	1:00p	25.4	25.4	24.8	58	16.6	1.6	ENE	0.80	8.0	N	25.4	25.8	25.8	1012.1	0.00	0.0	0.000	0.148	24.8
14/08/18	1:30p	26.1	26.2	25.4	57	16.9	1.6	NNE	0.80	9.7	N	26.1	26.5	26.5	1011.8	0.00	0.0	0.000	0.161	24.8
14/08/18	2:00p	26.4	26.5	25.9	57	17.2	1.6	W	0.80	9.7	NE	26.4	26.9	26.9	1011.4	0.00	0.0	0.000	0.168	24.9
14/08/18	2:30p	25.9	26.4	25.8	56	16.5	3.2	W	1.61	12.9	E	25.9	26.3	26.3	1011.1	0.00	0.0	0.000	0.159	25.1
14/08/18	3:00p	25.6	26.6	25.6	56	16.2	1.6	NNE	0.80	9.7	N	25.6	25.9	25.9	1010.7	0.00	0.0	0.000	0.152	25.1
14/08/18	3:30p	25.7	25.7	25.2	56	16.3	1.6	W	0.80	12.9	NNW	25.7	26.1	26.1	1010.3	0.00	0.0	0.000	0.154	25.1
14/08/18	4:00p	24.5	25.8	24.5	61	16.5	1.6	WSW	0.80	8.0	SE	24.5	24.9	24.9	1009.9	0.00	0.0	0.000	0.128	25.0
14/08/18	4:30p	22.7	24.6	22.7	70	17.0	1.6	W	0.80	12.9	S	22.7	23.3	23.3	1010.5	0.00	0.0	0.000	0.091	25.0
14/08/18	5:00p	19.4	22.6	19.3	77	15.3	1.6	SE	0.80	12.9	ESE	19.4	19.9	19.9	1010.9	0.00	0.0	0.000	0.023	24.8
14/08/18	5:30p	19.9	19.9	19.4	74	15.2	0.0	ESE	0.00	6.4	SSW	19.9	20.4	20.4	1011.2	0.00	0.0	0.000	0.034	24.7
14/08/18	6:00p	18.9	20.0	18.9	80	15.4	0.0	NW	0.00	4.8	WNW	18.9	19.4	19.4	1011.9	0.00	0.0	0.000	0.013	24.5
14/08/18	6:30p	17.8	18.9	17.8	86	15.4	0.0	SE	0.00	4.8	SE	17.8	18.1	18.1	1012.4	0.00	0.0	0.012	0.000	24.3
14/08/18	7:00p	17.9	17.9	17.7	86	15.5	0.0	SE	0.00	4.8	SSE	17.9	18.3	18.3	1012.6	0.00	0.0	0.009	0.000	24.2
14/08/18	7:30p	17.7	17.8	17.7	87	15.5	0.0	---	0.00	0.0	---	17.7	18.1	18.1	1012.9	0.00	0.0	0.014	0.000	24.1
14/08/18	8:00p	17.4	17.8	17.4	88	15.4	0.0	---	0.00	0.0	---	17.4	17.8	17.8	1013.3	0.00	0.0	0.019	0.000	23.9
14/08/18	8:30p	17.0	17.4	17.0	89	15.2	0.0	---	0.00	0.0	---	17.0	17.3	17.3	1013.8	0.00	0.0	0.028	0.000	23.8
14/08/18	9:00p	16.8	17.0	16.8	92	15.5	0.0	---	0.00	0.0	---	16.8	17.1	17.1	1014.3	0.00	0.0	0.032	0.000	23.7
14/08/18	9:30p	17.3	17.3	16.8	93	16.2	0.0	WNW	0.00	4.8	NE	17.3	17.8	17.8	1014.4	0.00	0.0	0.021	0.000	23.6
14/08/18	10:00p	17.1	17.3	17.1	93	16.0	0.0	NE	0.00	1.6	E	17.1	17.5	17.5	1015.0	0.00	0.0	0.025	0.000	23.5
14/08/18	10:30p	17.1	17.1	16.9	94	16.1	0.0	W	0.00	1.6	W	17.1	17.4	17.4	1015.5	0.00	0.0	0.027	0.000	23.4
14/08/18	11:00p	17.6	17.6	17.1	94	16.6	0.0	NE	0.00	1.6	WNW	17.6	18.1	18.1	1015.2	0.00	0.0	0.016	0.000	23.4
14/08/18	11:30p	17.4	17.6	17.4	94	16.4	0.0	SE	0.00	1.6	SE	17.4	17.8	17.8	1014.8	0.00	0.0	0.020	0.000	23.3
15/08/18	12:00a	17.0	17.4	17.0	95	16.2	0.0	SE	0.00	1.6	SE	17.0	17.4	17.4	1014.5	0.00	0.0	0.028	0.000	23.3

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
14/08/18	12:30a	73	18.0	24.0	13.81	.0729	703	1	100.0	30
14/08/18	1:00a	73	18.0	24.0	13.81	.0729	702	1	100.0	30
14/08/18	1:30a	73	18.0	24.0	13.81	.0729	694	1	100.0	30
14/08/18	2:00a	73	18.0	23.9	13.81	.0729	701	1	100.0	30
14/08/18	2:30a	73	17.9	23.8	13.81	.0730	702	1	100.0	30
14/08/18	3:00a	73	17.9	23.8	13.81	.0730	698	1	100.0	30
14/08/18	3:30a	73	17.8	23.8	13.82	.0730	693	1	100.0	30
14/08/18	4:00a	73	17.8	23.7	13.82	.0730	700	1	100.0	30
14/08/18	4:30a	73	17.7	23.6	13.83	.0730	701	1	100.0	30
14/08/18	5:00a	73	17.6	23.4	13.83	.0731	695	1	100.0	30
14/08/18	5:30a	73	17.6	23.3	13.84	.0731	702	1	100.0	30
14/08/18	6:00a	73	17.5	23.3	13.84	.0731	701	1	100.0	30
14/08/18	6:30a	73	17.5	23.3	13.84	.0731	676	1	98.8	30
14/08/18	7:00a	73	17.6	23.3	13.84	.0731	686	1	100.0	30
14/08/18	7:30a	73	17.7	23.6	13.83	.0730	694	1	100.0	30
14/08/18	8:00a	73	17.9	23.8	13.81	.0730	686	1	100.0	30
14/08/18	8:30a	73	18.3	24.4	13.79	.0728	693	1	100.0	30
14/08/18	9:00a	72	18.3	24.6	13.57	.0728	686	1	100.0	30
14/08/18	9:30a	71	18.5	25.1	13.24	.0727	687	1	100.0	30
14/08/18	10:00a	70	18.5	25.3	12.94	.0726	669	1	97.8	30
14/08/18	10:30a	69	18.4	25.4	12.71	.0726	685	1	100.0	30
14/08/18	11:00a	68	18.2	25.4	12.51	.0726	691	1	100.0	30
14/08/18	11:30a	68	18.4	25.6	12.49	.0725	671	1	98.1	30
14/08/18	12:00p	68	18.5	25.7	12.49	.0724	688	1	100.0	30
14/08/18	12:30p	67	18.2	25.6	12.22	.0724	695	1	100.0	30
14/08/18	1:00p	67	18.2	25.6	12.22	.0724	681	1	99.6	30
14/08/18	1:30p	67	18.3	25.7	12.22	.0724	687	1	100.0	30
14/08/18	2:00p	66	18.1	25.7	12.01	.0723	683	1	99.9	30
14/08/18	2:30p	67	18.5	25.9	12.21	.0722	674	1	98.5	30
14/08/18	3:00p	67	18.6	26.0	12.21	.0722	679	1	99.3	30
14/08/18	3:30p	66	18.3	25.8	12.01	.0722	691	1	100.0	30
14/08/18	4:00p	66	18.2	25.8	12.01	.0722	687	1	100.0	30
14/08/18	4:30p	66	18.2	25.8	12.01	.0722	677	1	99.0	30
14/08/18	5:00p	67	18.2	25.6	12.22	.0723	679	1	99.3	30
14/08/18	5:30p	68	18.4	25.6	12.49	.0723	694	1	100.0	30
14/08/18	6:00p	68	18.2	25.4	12.51	.0724	693	1	100.0	30
14/08/18	6:30p	68	18.0	25.2	12.52	.0725	692	1	100.0	30
14/08/18	7:00p	68	17.9	25.1	12.53	.0726	702	1	100.0	30
14/08/18	7:30p	69	18.0	24.9	12.74	.0727	694	1	100.0	30
14/08/18	8:00p	69	17.9	24.8	12.75	.0727	676	1	98.8	30
14/08/18	8:30p	69	17.8	24.7	12.75	.0728	679	1	99.3	30
14/08/18	9:00p	70	17.9	24.7	12.96	.0728	690	1	100.0	30
14/08/18	9:30p	70	17.8	24.5	12.97	.0729	679	1	99.3	30
14/08/18	10:00p	70	17.7	24.4	12.98	.0730	690	1	100.0	30
14/08/18	10:30p	70	17.7	24.3	12.98	.0730	683	1	99.9	30
14/08/18	11:00p	70	17.6	24.3	12.99	.0730	679	1	99.3	30
14/08/18	11:30p	71	17.8	24.3	13.29	.0730	673	1	98.4	30
15/08/18	12:00a	71	17.7	24.2	13.29	.0730	667	1	97.5	30