

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
30/08/18	12:30a	17.4	17.5	17.4	98	17.1	0.0	NNW	0.00	1.6	NNW	17.4	18.0	18.0	1014.5	0.00	0.0	0.019	0.000	22.1
30/08/18	1:00a	17.4	17.5	17.4	98	17.1	0.0	NNE	0.00	1.6	NNW	17.4	18.0	18.0	1014.1	0.00	0.0	0.019	0.000	22.1
30/08/18	1:30a	17.2	17.4	17.2	98	16.9	0.0	NNE	0.00	1.6	NNE	17.2	17.7	17.7	1013.9	0.00	0.0	0.023	0.000	22.0
30/08/18	2:00a	17.1	17.2	17.0	98	16.7	0.0	NNW	0.00	3.2	N	17.1	17.6	17.6	1013.8	0.00	0.0	0.027	0.000	21.9
30/08/18	2:30a	16.9	17.1	16.9	98	16.6	0.0	NNE	0.00	3.2	SSW	16.9	17.3	17.3	1013.5	0.00	0.0	0.030	0.000	21.8
30/08/18	3:00a	16.7	16.9	16.7	98	16.4	0.0	WNW	0.00	3.2	WNW	16.7	17.2	17.2	1013.5	0.00	0.0	0.034	0.000	21.7
30/08/18	3:30a	16.7	16.7	16.7	98	16.3	0.0	N	0.00	3.2	N	16.7	17.1	17.1	1013.7	0.00	0.0	0.035	0.000	21.7
30/08/18	4:00a	16.4	16.7	16.4	98	16.1	0.0	NNE	0.00	8.0	E	16.4	16.8	16.8	1013.5	0.00	0.0	0.039	0.000	21.6
30/08/18	4:30a	16.5	16.6	16.4	98	16.2	0.0	NE	0.00	6.4	NE	16.5	16.9	16.9	1013.5	0.00	0.0	0.038	0.000	21.5
30/08/18	5:00a	16.4	16.5	16.4	98	16.1	0.0	NE	0.00	3.2	ENE	16.4	16.8	16.8	1013.4	0.00	0.0	0.039	0.000	21.4
30/08/18	5:30a	16.6	16.6	16.4	98	16.2	0.0	---	0.00	0.0	---	16.6	16.9	16.9	1013.3	0.00	0.0	0.037	0.000	21.4
30/08/18	6:00a	16.7	16.7	16.6	98	16.3	0.0	NE	0.00	1.6	WNW	16.7	17.1	17.1	1013.4	0.00	0.0	0.035	0.000	21.4
30/08/18	6:30a	16.7	16.7	16.6	98	16.4	0.0	WNW	0.00	4.8	WSW	16.7	17.2	17.2	1013.6	0.00	0.0	0.034	0.000	21.4
30/08/18	7:00a	16.9	16.9	16.7	98	16.6	0.0	N	0.00	6.4	NE	16.9	17.4	17.4	1013.7	0.00	0.0	0.029	0.000	21.4
30/08/18	7:30a	17.1	17.1	16.9	98	16.8	0.0	W	0.00	4.8	SSW	17.1	17.6	17.6	1013.8	0.00	0.0	0.025	0.000	21.4
30/08/18	8:00a	17.5	17.5	17.1	97	17.0	0.0	NNE	0.00	6.4	NNE	17.5	18.1	18.1	1013.9	0.00	0.0	0.017	0.000	21.5
30/08/18	8:30a	19.0	19.0	17.5	93	17.8	0.0	NNE	0.00	4.8	NNE	19.0	19.8	19.8	1013.9	0.00	0.0	0.000	0.014	22.1
30/08/18	9:00a	19.0	19.0	18.8	92	17.7	0.0	NNE	0.00	6.4	NNE	19.0	19.8	19.8	1013.8	0.00	0.0	0.000	0.014	22.3
30/08/18	9:30a	20.3	20.3	19.1	87	18.1	1.6	WNW	0.80	11.3	NNW	20.3	21.3	21.3	1013.5	0.00	0.0	0.000	0.042	22.6
30/08/18	10:00a	22.3	22.3	20.4	78	18.3	1.6	NNE	0.80	17.7	S	22.3	23.1	23.1	1013.3	0.00	0.0	0.000	0.083	23.0
30/08/18	10:30a	22.8	22.8	22.3	75	18.1	3.2	NNE	1.61	12.9	NE	22.8	23.6	23.6	1013.2	0.00	0.0	0.000	0.093	23.3
30/08/18	11:00a	23.9	23.9	22.8	67	17.4	1.6	NNE	0.80	9.7	N	23.9	24.8	24.8	1013.0	0.00	0.0	0.000	0.117	23.5
30/08/18	11:30a	24.3	24.4	23.9	64	17.1	1.6	NNE	0.80	9.7	WSW	24.3	24.9	24.9	1012.5	0.00	0.0	0.000	0.125	23.7
30/08/18	12:00p	24.8	24.8	24.3	60	16.5	1.6	WNW	0.80	9.7	E	24.8	25.2	25.2	1012.4	0.00	0.0	0.000	0.134	23.8
30/08/18	12:30p	25.5	25.5	24.8	62	17.7	1.6	NNE	0.80	12.9	NNE	25.5	26.1	26.1	1012.1	0.00	0.0	0.000	0.149	23.9
30/08/18	1:00p	25.4	25.9	25.4	61	17.4	1.6	NNE	0.80	8.0	NE	25.4	26.0	26.0	1011.9	0.00	0.0	0.000	0.148	24.1
30/08/18	1:30p	26.3	26.3	25.3	61	18.2	1.6	W	0.80	9.7	NNE	26.3	27.1	27.1	1011.3	0.00	0.0	0.000	0.167	24.2
30/08/18	2:00p	26.1	26.4	25.8	59	17.4	1.6	W	0.80	9.7	NW	26.1	26.6	26.6	1010.7	0.00	0.0	0.000	0.161	24.3
30/08/18	2:30p	25.4	26.1	25.4	58	16.6	1.6	NNE	0.80	8.0	NNE	25.4	25.8	25.8	1010.3	0.00	0.0	0.000	0.148	24.4
30/08/18	3:00p	25.2	25.4	25.2	57	16.0	1.6	WSW	0.80	6.4	NNE	25.2	25.4	25.4	1009.6	0.00	0.0	0.000	0.142	24.4
30/08/18	3:30p	24.1	25.2	24.1	62	16.3	0.0	W	0.00	8.0	N	24.1	24.6	24.6	1009.3	0.00	0.0	0.000	0.119	24.4
30/08/18	4:00p	21.1	24.1	21.1	75	16.5	1.6	SE	0.80	8.0	S	21.1	21.4	21.4	1009.8	0.00	0.0	0.000	0.057	24.3
30/08/18	4:30p	19.2	21.1	19.2	88	17.1	0.0	SE	0.00	6.4	ESE	19.2	19.9	19.9	1009.9	0.00	0.0	0.000	0.017	24.1
30/08/18	5:00p	18.7	19.2	18.7	90	17.0	0.0	W	0.00	4.8	WNW	18.7	19.4	19.4	1010.3	0.25	0.0	0.000	0.008	23.9
30/08/18	5:30p	17.5	18.7	17.5	93	16.4	1.6	SE	0.80	9.7	ESE	17.5	17.9	17.9	1010.4	0.76	4.1	0.017	0.000	23.7
30/08/18	6:00p	17.1	17.5	17.1	94	16.1	0.0	ENE	0.00	6.4	WNW	17.1	17.4	17.4	1010.9	0.00	0.0	0.027	0.000	23.6
30/08/18	6:30p	17.1	17.2	17.0	95	16.2	0.0	ESE	0.00	6.4	ESE	17.1	17.5	17.5	1011.5	0.00	0.0	0.027	0.000	23.4
30/08/18	7:00p	16.8	17.1	16.8	94	15.9	0.0	ENE	0.00	1.6	ESE	16.8	17.2	17.2	1011.8	0.00	0.0	0.031	0.000	23.3
30/08/18	7:30p	17.0	17.1	16.8	94	16.0	0.0	NNW	0.00	1.6	NNW	17.0	17.4	17.4	1012.2	0.00	0.0	0.028	0.000	23.2
30/08/18	8:00p	16.8	17.0	16.7	94	15.8	0.0	NNW	0.00	1.6	NNW	16.8	17.2	17.2	1012.5	0.00	0.0	0.032	0.000	23.1
30/08/18	8:30p	16.6	16.8	16.6	95	15.8	0.0	---	0.00	0.0	---	16.6	17.0	17.0	1012.9	0.00	0.0	0.036	0.000	23.1
30/08/18	9:00p	16.4	16.6	16.4	95	15.6	0.0	NNE	0.00	1.6	NNE	16.4	16.7	16.7	1013.3	0.00	0.0	0.041	0.000	22.9
30/08/18	9:30p	16.4	16.4	16.4	94	15.4	0.0	ESE	0.00	1.6	NNE	16.4	16.7	16.7	1013.8	0.00	0.0	0.041	0.000	22.8
30/08/18	10:00p	16.2	16.4	16.2	95	15.4	0.0	---	0.00	0.0	---	16.2	16.5	16.5	1013.8	0.00	0.0	0.044	0.000	22.7
30/08/18	10:30p	16.5	16.6	16.2	95	15.7	0.0	---	0.00	0.0	---	16.5	16.8	16.8	1013.7	0.00	0.0	0.038	0.000	22.7
30/08/18	11:00p	16.7	16.8	16.5	95	15.9	0.0	SW	0.00	1.6	SW	16.7	17.1	17.1	1013.7	0.00	0.0	0.034	0.000	22.6
30/08/18	11:30p	16.9	16.9	16.7	95	16.1	0.0	SW	0.00	1.6	SW	16.9	17.4	17.4	1013.9	0.00	0.0	0.029	0.000	22.6
31/08/18	12:00a	17.3	17.3	16.9	95	16.5	0.0	NE	0.00	3.2	NNW	17.3	17.7	17.7	1013.7	0.00	0.0	0.022	0.000	22.5

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
30/08/18	12:30a	76	17.7	22.7	14.71	.0733	703	1	100.0	30
30/08/18	1:00a	76	17.6	22.6	14.72	.0733	693	1	100.0	30
30/08/18	1:30a	76	17.6	22.6	14.72	.0733	700	1	100.0	30
30/08/18	2:00a	76	17.5	22.4	14.72	.0733	703	1	100.0	30
30/08/18	2:30a	77	17.6	22.4	14.95	.0733	702	1	100.0	30
30/08/18	3:00a	77	17.5	22.3	14.95	.0733	693	1	100.0	30
30/08/18	3:30a	77	17.5	22.2	14.95	.0733	702	1	100.0	30
30/08/18	4:00a	77	17.4	22.1	14.95	.0734	701	1	100.0	30
30/08/18	4:30a	77	17.3	22.0	14.95	.0734	693	1	100.0	30
30/08/18	5:00a	77	17.2	21.9	14.95	.0734	702	1	100.0	30
30/08/18	5:30a	77	17.2	21.9	14.95	.0734	703	1	100.0	30
30/08/18	6:00a	77	17.2	21.9	14.95	.0734	697	1	100.0	30
30/08/18	6:30a	77	17.2	21.9	14.95	.0734	697	1	100.0	30
30/08/18	7:00a	77	17.2	21.9	14.95	.0734	702	1	100.0	30
30/08/18	7:30a	77	17.2	21.9	14.95	.0734	703	1	100.0	30
30/08/18	8:00a	78	17.5	22.1	15.34	.0734	692	1	100.0	30
30/08/18	8:30a	77	17.9	22.7	14.95	.0732	702	1	100.0	30
30/08/18	9:00a	77	18.0	22.9	14.95	.0731	700	1	100.0	30
30/08/18	9:30a	76	18.2	23.4	14.70	.0730	701	1	100.0	30
30/08/18	10:00a	74	18.1	23.9	14.11	.0729	690	1	100.0	30
30/08/18	10:30a	73	18.2	24.2	13.79	.0728	698	1	100.0	30
30/08/18	11:00a	72	18.2	24.5	13.58	.0728	698	1	100.0	30
30/08/18	11:30a	71	18.1	24.6	13.27	.0727	696	1	100.0	30
30/08/18	12:00p	71	18.2	24.8	13.26	.0727	698	1	100.0	30
30/08/18	12:30p	71	18.3	24.9	13.25	.0726	701	1	100.0	30
30/08/18	1:00p	70	18.2	25.0	12.94	.0725	687	1	100.0	30
30/08/18	1:30p	70	18.4	25.2	12.94	.0725	703	1	100.0	30
30/08/18	2:00p	70	18.5	25.3	12.93	.0724	699	1	100.0	30
30/08/18	2:30p	70	18.6	25.4	12.93	.0723	694	1	100.0	30
30/08/18	3:00p	69	18.4	25.4	12.71	.0723	697	1	100.0	30
30/08/18	3:30p	69	18.3	25.3	12.71	.0723	700	1	100.0	30
30/08/18	4:00p	70	18.5	25.3	12.94	.0723	701	1	100.0	30
30/08/18	4:30p	71	18.5	25.1	13.23	.0724	691	1	100.0	30
30/08/18	5:00p	72	18.6	25.0	13.54	.0724	700	1	100.0	30
30/08/18	5:30p	72	18.4	24.7	13.56	.0725	700	1	100.0	30
30/08/18	6:00p	73	18.4	24.6	13.77	.0726	699	1	100.0	30
30/08/18	6:30p	73	18.3	24.4	13.79	.0727	695	1	100.0	30
30/08/18	7:00p	73	18.2	24.2	13.79	.0727	703	1	100.0	30
30/08/18	7:30p	73	18.1	24.2	13.80	.0728	702	1	100.0	30
30/08/18	8:00p	73	18.0	24.0	13.81	.0729	692	1	100.0	30
30/08/18	8:30p	74	18.2	23.9	14.11	.0729	703	1	100.0	30
30/08/18	9:00p	74	18.1	23.8	14.12	.0729	702	1	100.0	30
30/08/18	9:30p	74	18.0	23.7	14.13	.0730	694	1	100.0	30
30/08/18	10:00p	74	17.8	23.5	14.13	.0731	702	1	100.0	30
30/08/18	10:30p	74	17.8	23.4	14.14	.0731	703	1	100.0	30
30/08/18	11:00p	74	17.7	23.3	14.14	.0731	693	1	100.0	30
30/08/18	11:30p	74	17.7	23.2	14.15	.0731	702	1	100.0	30
31/08/18	12:00a	74	17.6	23.2	14.15	.0731	702	1	100.0	30