

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
22/08/18	12:30a	17.3	17.4	17.3	96	16.6	1.6	NE	0.80	8.0	ENE	17.3	17.8	17.8	1014.8	0.00	0.0	0.022	0.000	23.2
22/08/18	1:00a	17.3	17.3	17.2	97	16.8	1.6	N	0.80	11.3	NE	17.3	17.8	17.8	1014.8	0.00	0.0	0.022	0.000	23.1
22/08/18	1:30a	17.3	17.3	17.3	96	16.6	0.0	NNE	0.00	8.0	NNE	17.3	17.8	17.8	1014.6	0.00	0.0	0.022	0.000	23.0
22/08/18	2:00a	17.2	17.3	17.2	96	16.5	0.0	WSW	0.00	4.8	WNW	17.2	17.6	17.6	1014.1	0.00	0.0	0.024	0.000	22.9
22/08/18	2:30a	17.1	17.2	17.0	96	16.4	0.0	W	0.00	3.2	W	17.1	17.5	17.5	1014.1	0.00	0.0	0.027	0.000	22.9
22/08/18	3:00a	17.1	17.1	17.0	96	16.5	0.0	N	0.00	3.2	WNW	17.1	17.6	17.6	1014.1	0.00	0.0	0.025	0.000	22.9
22/08/18	3:30a	17.1	17.2	17.1	97	16.6	0.0	NNE	0.00	3.2	NNE	17.1	17.6	17.6	1013.9	0.00	0.0	0.025	0.000	22.9
22/08/18	4:00a	17.0	17.2	17.0	96	16.4	0.0	W	0.00	1.6	W	17.0	17.4	17.4	1013.7	0.00	0.0	0.028	0.000	22.8
22/08/18	4:30a	16.7	17.0	16.7	96	16.0	0.0	NE	0.00	4.8	NNE	16.7	17.1	17.1	1013.3	0.00	0.0	0.035	0.000	22.8
22/08/18	5:00a	16.6	16.7	16.6	96	15.9	0.0	ENE	0.00	4.8	ENE	16.6	16.9	16.9	1013.3	0.00	0.0	0.037	0.000	22.7
22/08/18	5:30a	16.5	16.6	16.5	96	15.9	0.0	NW	0.00	1.6	WNW	16.5	16.9	16.9	1013.7	0.00	0.0	0.038	0.000	22.7
22/08/18	6:00a	16.7	16.7	16.5	95	15.9	0.0	ENE	0.00	6.4	N	16.7	17.1	17.1	1014.2	0.00	0.0	0.035	0.000	22.7
22/08/18	6:30a	16.8	16.8	16.6	95	16.0	0.0	WSW	0.00	3.2	NE	16.8	17.2	17.2	1014.4	0.00	0.0	0.031	0.000	22.7
22/08/18	7:00a	17.2	17.2	16.8	94	16.2	0.0	ENE	0.00	4.8	NE	17.2	17.7	17.7	1015.0	0.00	0.0	0.023	0.000	22.7
22/08/18	7:30a	17.7	17.7	17.2	93	16.5	0.0	ENE	0.00	8.0	NE	17.7	18.2	18.2	1015.2	0.00	0.0	0.014	0.000	22.7
22/08/18	8:00a	18.2	18.3	17.7	93	17.1	0.0	W	0.00	6.4	NW	18.2	18.8	18.8	1015.6	0.00	0.0	0.002	0.000	22.8
22/08/18	8:30a	19.2	19.2	18.3	90	17.5	0.0	WSW	0.00	4.8	WNW	19.2	20.0	20.0	1015.8	0.00	0.0	0.000	0.019	23.1
22/08/18	9:00a	20.9	20.9	19.2	83	17.9	1.6	W	0.80	8.0	NNE	20.9	21.7	21.7	1015.8	0.00	0.0	0.000	0.053	23.4
22/08/18	9:30a	21.0	21.5	20.9	79	17.2	1.6	NNE	0.80	16.1	N	21.0	21.6	21.6	1015.7	0.00	0.0	0.000	0.056	23.6
22/08/18	10:00a	21.8	21.8	21.0	79	18.0	1.6	NNE	0.80	9.7	NNE	21.8	22.5	22.5	1015.6	0.00	0.0	0.000	0.073	23.8
22/08/18	10:30a	21.4	21.9	21.3	77	17.2	1.6	SW	0.80	11.3	N	21.4	21.9	21.9	1015.3	0.00	0.0	0.000	0.065	23.7
22/08/18	11:00a	22.0	22.0	21.4	77	17.8	1.6	NNE	0.80	11.3	N	22.0	22.6	22.6	1015.0	0.00	0.0	0.000	0.076	23.8
22/08/18	11:30a	22.5	22.5	21.7	75	17.8	1.6	NNE	0.80	9.7	N	22.5	23.2	23.2	1014.5	0.00	0.0	0.000	0.087	23.9
22/08/18	12:00p	23.1	23.1	22.6	71	17.5	1.6	NNE	0.80	9.7	NNE	23.1	23.8	23.8	1014.4	0.00	0.0	0.000	0.098	24.0
22/08/18	12:30p	23.3	23.8	23.1	70	17.6	1.6	W	0.80	9.7	NNW	23.3	24.2	24.2	1014.1	0.00	0.0	0.000	0.104	24.2
22/08/18	1:00p	24.2	24.2	23.2	67	17.7	3.2	W	1.61	14.5	ENE	24.2	25.0	25.0	1013.5	0.00	0.0	0.000	0.123	24.3
22/08/18	1:30p	24.8	24.8	24.2	65	17.8	3.2	W	1.61	14.5	NNE	24.8	25.6	25.6	1013.0	0.00	0.0	0.000	0.135	24.4
22/08/18	2:00p	24.8	24.8	24.6	67	18.2	3.2	NE	1.61	12.9	NNE	24.8	25.6	25.6	1012.7	0.00	0.0	0.000	0.134	24.6
22/08/18	2:30p	24.3	24.8	24.3	68	18.0	3.2	WSW	1.61	14.5	ESE	24.3	25.2	25.2	1012.2	0.00	0.0	0.000	0.125	24.6
22/08/18	3:00p	24.5	24.5	23.9	67	18.0	1.6	W	0.80	16.1	N	24.5	25.3	25.3	1011.8	0.00	0.0	0.000	0.128	24.7
22/08/18	3:30p	24.1	24.6	24.1	69	18.1	3.2	NNE	1.61	14.5	NE	24.1	25.0	25.0	1011.6	0.00	0.0	0.000	0.120	24.8
22/08/18	4:00p	23.9	24.4	23.9	69	17.9	1.6	W	0.80	11.3	W	23.9	24.8	24.8	1011.3	0.00	0.0	0.000	0.117	24.8
22/08/18	4:30p	23.2	23.9	23.2	71	17.7	1.6	WSW	0.80	11.3	ESE	23.2	24.1	24.1	1011.2	0.00	0.0	0.000	0.102	24.7
22/08/18	5:00p	23.3	23.4	23.2	71	17.7	1.6	W	0.80	14.5	N	23.3	24.2	24.2	1011.6	0.00	0.0	0.000	0.103	24.7
22/08/18	5:30p	22.2	23.3	22.1	75	17.5	1.6	NE	0.80	11.3	NNE	22.2	22.7	22.7	1011.9	0.00	0.0	0.000	0.080	24.6
22/08/18	6:00p	21.2	22.2	21.2	79	17.4	1.6	NNE	0.80	9.7	N	21.2	21.7	21.7	1012.4	0.00	0.0	0.000	0.059	24.4
22/08/18	6:30p	20.4	21.2	20.4	82	17.3	0.0	WSW	0.00	8.0	NNE	20.4	21.3	21.3	1012.6	0.00	0.0	0.000	0.044	24.2
22/08/18	7:00p	19.7	20.4	19.7	85	17.1	0.0	WNW	0.00	6.4	NE	19.7	20.4	20.4	1013.0	0.00	0.0	0.000	0.028	24.1
22/08/18	7:30p	19.2	19.7	19.2	87	16.9	0.0	WSW	0.00	4.8	SW	19.2	19.9	19.9	1013.7	0.00	0.0	0.000	0.017	23.9
22/08/18	8:00p	18.9	19.2	18.9	88	16.9	0.0	W	0.00	9.7	NW	18.9	19.6	19.6	1014.3	0.00	0.0	0.000	0.013	23.8
22/08/18	8:30p	19.1	19.1	18.9	91	17.6	0.0	N	0.00	8.0	NNE	19.1	19.8	19.8	1014.6	0.00	0.0	0.000	0.015	23.7
22/08/18	9:00p	19.1	19.1	19.0	92	17.7	0.0	N	0.00	4.8	N	19.1	19.8	19.8	1015.0	0.00	0.0	0.000	0.015	23.6
22/08/18	9:30p	18.7	19.1	18.7	93	17.6	1.6	W	0.80	6.4	NNE	18.7	19.4	19.4	1015.3	0.00	0.0	0.000	0.008	23.4
22/08/18	10:00p	18.3	18.7	18.3	94	17.3	0.0	W	0.00	6.4	NE	18.3	18.9	18.9	1015.5	0.00	0.0	0.001	0.000	23.4
22/08/18	10:30p	17.8	18.3	17.8	95	17.0	1.6	W	0.80	8.0	ENE	17.8	18.3	18.3	1015.3	0.00	0.0	0.012	0.000	23.2
22/08/18	11:00p	17.5	17.8	17.4	95	16.7	1.6	WSW	0.80	6.4	NNE	17.5	18.0	18.0	1015.4	0.00	0.0	0.017	0.000	23.1
22/08/18	11:30p	17.2	17.4	17.2	95	16.4	0.0	NE	0.00	6.4	ENE	17.2	17.7	17.7	1016.0	0.00	0.0	0.023	0.000	23.0
23/08/18	12:00a	17.1	17.2	17.0	96	16.4	0.0	NNE	0.00	6.4	NW	17.1	17.5	17.5	1015.8	0.00	0.0	0.027	0.000	22.9

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
22/08/18	12:30a	72	17.8	24.1	13.60	.0730	703	1	100.0	30
22/08/18	1:00a	73	18.0	23.9	13.81	.0730	698	1	100.0	30
22/08/18	1:30a	73	17.9	23.8	13.81	.0730	692	1	100.0	30
22/08/18	2:00a	73	17.8	23.8	13.82	.0730	702	1	100.0	30
22/08/18	2:30a	73	17.8	23.7	13.82	.0730	702	1	100.0	30
22/08/18	3:00a	73	17.8	23.8	13.82	.0730	694	1	100.0	30
22/08/18	3:30a	73	17.8	23.7	13.82	.0730	701	1	100.0	30
22/08/18	4:00a	73	17.7	23.6	13.83	.0730	702	1	100.0	30
22/08/18	4:30a	73	17.7	23.5	13.83	.0730	693	1	100.0	30
22/08/18	5:00a	73	17.6	23.4	13.83	.0730	700	1	100.0	30
22/08/18	5:30a	73	17.6	23.3	13.84	.0731	702	1	100.0	30
22/08/18	6:00a	73	17.6	23.3	13.84	.0731	691	1	100.0	30
22/08/18	6:30a	73	17.6	23.3	13.84	.0731	691	1	100.0	30
22/08/18	7:00a	73	17.6	23.4	13.83	.0732	690	1	100.0	30
22/08/18	7:30a	73	17.6	23.4	13.83	.0732	683	1	99.9	30
22/08/18	8:00a	74	17.9	23.6	14.13	.0732	681	1	99.6	30
22/08/18	8:30a	74	18.2	24.1	14.11	.0731	687	1	100.0	30
22/08/18	9:00a	73	18.3	24.4	13.79	.0730	690	1	100.0	30
22/08/18	9:30a	72	18.2	24.6	13.57	.0730	683	1	99.9	30
22/08/18	10:00a	72	18.4	24.8	13.56	.0729	695	1	100.0	30
22/08/18	10:30a	72	18.4	24.7	13.56	.0729	686	1	100.0	30
22/08/18	11:00a	72	18.5	24.8	13.55	.0728	697	1	100.0	30
22/08/18	11:30a	71	18.3	24.9	13.25	.0728	686	1	100.0	30
22/08/18	12:00p	70	18.2	24.9	12.95	.0728	696	1	100.0	30
22/08/18	12:30p	70	18.3	25.2	12.94	.0727	689	1	100.0	30
22/08/18	1:00p	70	18.5	25.3	12.94	.0726	699	1	100.0	30
22/08/18	1:30p	70	18.6	25.4	12.93	.0725	685	1	100.0	30
22/08/18	2:00p	70	18.7	25.6	12.93	.0724	696	1	100.0	30
22/08/18	2:30p	69	18.5	25.6	12.70	.0724	690	1	100.0	30
22/08/18	3:00p	69	18.6	25.6	12.69	.0724	696	1	100.0	30
22/08/18	3:30p	70	19.0	25.9	12.92	.0723	681	1	99.6	30
22/08/18	4:00p	69	18.8	25.8	12.68	.0723	686	1	100.0	30
22/08/18	4:30p	69	18.6	25.7	12.69	.0723	694	1	100.0	30
22/08/18	5:00p	70	18.8	25.7	12.92	.0723	685	1	100.0	30
22/08/18	5:30p	70	18.7	25.6	12.93	.0724	686	1	100.0	30
22/08/18	6:00p	71	18.8	25.5	13.21	.0724	684	1	100.0	30
22/08/18	6:30p	71	18.6	25.3	13.23	.0725	689	1	100.0	30
22/08/18	7:00p	71	18.5	25.1	13.24	.0726	689	1	100.0	30
22/08/18	7:30p	71	18.3	24.9	13.25	.0727	686	1	100.0	30
22/08/18	8:00p	72	18.4	24.8	13.56	.0728	694	1	100.0	30
22/08/18	8:30p	72	18.3	24.7	13.57	.0728	697	1	100.0	30
22/08/18	9:00p	72	18.2	24.6	13.57	.0729	687	1	100.0	30
22/08/18	9:30p	72	18.1	24.4	13.58	.0730	682	1	99.7	30
22/08/18	10:00p	73	18.3	24.4	13.79	.0730	697	1	100.0	30
22/08/18	10:30p	73	18.1	24.2	13.80	.0730	688	1	100.0	30
22/08/18	11:00p	73	18.0	24.0	13.81	.0731	686	1	100.0	30
22/08/18	11:30p	73	17.9	23.8	13.81	.0731	690	1	100.0	30
23/08/18	12:00a	74	18.1	23.8	14.12	.0731	685	1	100.0	30