

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
20/08/18	12:30a	17.7	17.8	17.7	95	16.9	0.0	NNE	0.00	1.6	WNW	17.7	18.2	18.2	1013.4	0.00	0.0	0.014	0.000	23.2
20/08/18	1:00a	17.4	17.7	17.4	96	16.8	0.0	N	0.00	4.8	NNE	17.4	17.9	17.9	1012.3	0.00	0.0	0.019	0.000	23.1
20/08/18	1:30a	17.6	17.6	17.4	96	17.0	0.0	NNE	0.00	4.8	NE	17.6	18.2	18.2	1011.9	0.00	0.0	0.015	0.000	23.1
20/08/18	2:00a	17.5	17.6	17.4	96	16.9	0.0	NNE	0.00	4.8	NNE	17.5	18.0	18.0	1012.0	0.00	0.0	0.017	0.000	22.9
20/08/18	2:30a	17.4	17.5	17.4	96	16.8	0.0	NE	0.00	3.2	NW	17.4	17.9	17.9	1012.4	0.00	0.0	0.019	0.000	22.9
20/08/18	3:00a	17.3	17.5	17.3	96	16.7	0.0	N	0.00	1.6	W	17.3	17.8	17.8	1012.2	0.00	0.0	0.021	0.000	22.9
20/08/18	3:30a	17.3	17.3	17.3	96	16.7	0.0	N	0.00	1.6	NNW	17.3	17.8	17.8	1012.1	0.00	0.0	0.021	0.000	22.8
20/08/18	4:00a	17.2	17.3	17.2	96	16.6	0.0	NNW	0.00	1.6	NNW	17.2	17.7	17.7	1012.1	0.00	0.0	0.023	0.000	22.8
20/08/18	4:30a	17.1	17.2	17.1	97	16.6	0.0	---	0.00	0.0	---	17.1	17.6	17.6	1012.0	0.00	0.0	0.025	0.000	22.8
20/08/18	5:00a	16.9	17.1	16.9	97	16.4	0.0	---	0.00	0.0	---	16.9	17.3	17.3	1012.3	0.00	0.0	0.030	0.000	22.8
20/08/18	5:30a	16.6	16.9	16.6	97	16.1	0.0	---	0.00	0.0	---	16.6	17.0	17.0	1012.1	0.00	0.0	0.036	0.000	22.8
20/08/18	6:00a	16.3	16.6	16.3	96	15.7	0.0	NNW	0.00	1.6	NNW	16.3	16.7	16.7	1012.4	0.00	0.0	0.042	0.000	22.7
20/08/18	6:30a	16.7	16.7	16.3	97	16.2	0.0	E	0.00	1.6	E	16.7	17.1	17.1	1012.6	0.00	0.0	0.035	0.000	22.7
20/08/18	7:00a	17.2	17.2	16.7	97	16.7	0.0	NNW	0.00	6.4	NNE	17.2	17.7	17.7	1012.4	0.00	0.0	0.024	0.000	22.8
20/08/18	7:30a	17.8	17.8	17.2	95	17.0	0.0	WNW	0.00	4.8	N	17.8	18.3	18.3	1012.7	0.00	0.0	0.012	0.000	22.8
20/08/18	8:00a	19.6	19.6	17.8	91	18.0	0.0	NNE	0.00	4.8	NNE	19.6	20.4	20.4	1013.0	0.00	0.0	0.000	0.025	23.3
20/08/18	8:30a	20.7	20.9	19.6	84	17.9	1.6	WNW	0.80	6.4	NE	20.7	21.6	21.6	1013.3	0.00	0.0	0.000	0.049	23.8
20/08/18	9:00a	21.9	21.9	20.6	78	17.9	1.6	ENE	0.80	6.4	NNE	21.9	22.6	22.6	1013.2	0.00	0.0	0.000	0.074	24.0
20/08/18	9:30a	22.6	22.6	21.7	79	18.7	1.6	NE	0.80	8.0	ESE	22.6	23.4	23.4	1013.3	0.00	0.0	0.000	0.088	24.1
20/08/18	10:00a	23.6	23.6	22.6	74	18.7	1.6	W	0.80	6.4	W	23.6	24.7	24.7	1013.7	0.00	0.0	0.000	0.110	24.4
20/08/18	10:30a	24.0	24.4	23.6	73	18.9	1.6	NNE	0.80	8.0	WNW	24.0	25.1	25.1	1013.7	0.00	0.0	0.000	0.118	24.6
20/08/18	11:00a	24.9	24.9	24.0	70	19.1	1.6	NE	0.80	12.9	ENE	24.9	26.0	26.0	1013.6	0.00	0.0	0.000	0.138	24.7
20/08/18	11:30a	25.0	25.6	24.7	70	19.1	1.6	NNE	0.80	11.3	NNE	25.0	26.1	26.1	1013.0	0.00	0.0	0.000	0.139	24.8
20/08/18	12:00p	24.4	25.4	24.4	70	18.6	3.2	W	1.61	12.9	NNE	24.4	25.4	25.4	1012.5	0.00	0.0	0.000	0.127	24.9
20/08/18	12:30p	23.3	24.5	23.3	70	17.6	1.6	NE	0.80	14.5	NNE	23.3	24.2	24.2	1012.4	0.00	0.0	0.000	0.104	24.8
20/08/18	1:00p	22.9	23.3	22.9	74	18.1	1.6	ENE	0.80	6.4	W	22.9	23.8	23.8	1011.8	0.00	0.0	0.000	0.096	24.7
20/08/18	1:30p	23.4	23.4	22.9	71	17.9	1.6	NE	0.80	6.4	N	23.4	24.4	24.4	1011.4	0.00	0.0	0.000	0.106	24.7
20/08/18	2:00p	24.3	24.3	23.4	67	17.8	1.6	NNE	0.80	11.3	NNW	24.3	25.1	25.1	1010.9	0.00	0.0	0.000	0.125	24.7
20/08/18	2:30p	24.6	24.8	24.3	65	17.6	1.6	NNE	0.80	6.4	W	24.6	25.3	25.3	1010.3	0.00	0.0	0.000	0.131	24.8
20/08/18	3:00p	24.7	25.1	24.6	63	17.2	0.0	NNE	0.00	9.7	NNE	24.7	25.3	25.3	1010.2	0.00	0.0	0.000	0.133	24.8
20/08/18	3:30p	24.3	24.9	24.3	65	17.3	0.0	ENE	0.00	6.4	ENE	24.3	25.0	25.0	1010.1	0.00	0.0	0.000	0.125	24.8
20/08/18	4:00p	25.2	25.2	24.3	61	17.1	1.6	ENE	0.80	8.0	NNW	25.2	25.7	25.7	1009.7	0.00	0.0	0.000	0.142	24.8
20/08/18	4:30p	25.4	25.6	25.1	59	16.8	1.6	NNE	0.80	8.0	NE	25.4	25.9	25.9	1009.8	0.00	0.0	0.000	0.148	24.9
20/08/18	5:00p	25.2	25.7	25.2	58	16.4	1.6	NE	0.80	8.0	NE	25.2	25.6	25.6	1009.9	0.00	0.0	0.000	0.144	24.9
20/08/18	5:30p	24.2	25.2	24.2	65	17.2	1.6	NE	0.80	14.5	N	24.2	24.9	24.9	1010.6	0.00	0.0	0.000	0.122	24.9
20/08/18	6:00p	23.4	24.1	23.4	66	16.7	1.6	W	0.80	8.0	N	23.4	24.1	24.1	1010.9	0.00	0.0	0.000	0.105	24.8
20/08/18	6:30p	22.7	23.4	22.7	69	16.7	0.0	W	0.00	9.7	NNW	22.7	23.2	23.2	1011.1	0.00	0.0	0.000	0.090	24.7
20/08/18	7:00p	20.2	22.6	20.2	80	16.7	1.6	E	0.80	11.3	ESE	20.2	21.0	21.0	1012.5	1.78	42.2	0.000	0.039	24.6
20/08/18	7:30p	18.1	20.2	18.1	92	16.8	0.0	ESE	0.00	3.2	NNE	18.1	18.7	18.7	1012.4	0.25	14.0	0.005	0.000	24.3
20/08/18	8:00p	17.5	18.1	17.5	92	16.2	0.0	SE	0.00	1.6	SE	17.5	17.9	17.9	1012.2	1.52	2.5	0.017	0.000	24.1
20/08/18	8:30p	17.4	17.5	17.3	95	16.6	0.0	SW	0.00	1.6	SE	17.4	17.9	17.9	1012.8	0.51	1.8	0.020	0.000	23.9
20/08/18	9:00p	18.3	18.3	17.4	96	17.7	0.0	W	0.00	4.8	NNE	18.3	19.0	19.0	1013.6	0.51	1.3	0.000	0.000	23.8
20/08/18	9:30p	18.5	18.5	18.3	97	18.0	0.0	NNE	0.00	9.7	NNE	18.5	19.2	19.2	1014.1	0.25	0.0	0.000	0.003	23.7
20/08/18	10:00p	18.4	18.5	18.4	97	17.9	1.6	NNE	0.80	8.0	NNW	18.4	19.1	19.1	1014.2	0.00	0.0	0.000	0.001	23.6
20/08/18	10:30p	18.1	18.4	18.1	97	17.6	0.0	N	0.00	6.4	NE	18.1	18.7	18.7	1013.9	0.25	0.0	0.006	0.000	23.4
20/08/18	11:00p	17.9	18.1	17.9	97	17.5	0.0	NE	0.00	3.2	NW	17.9	18.6	18.6	1014.5	0.00	0.0	0.008	0.000	23.4
20/08/18	11:30p	17.9	18.0	17.8	97	17.4	0.0	N	0.00	6.4	WNW	17.9	18.5	18.5	1014.7	0.00	0.0	0.009	0.000	23.3
21/08/18	12:00a	17.8	17.9	17.8	97	17.3	0.0	NE	0.00	3.2	NNE	17.8	18.3	18.3	1014.5	0.00	0.0	0.012	0.000	23.2

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
20/08/18	12:30a	72	17.8	24.1	13.60	.0729	702	1	100.0	30
20/08/18	1:00a	72	17.8	23.9	13.61	.0729	703	1	100.0	30
20/08/18	1:30a	72	17.7	23.9	13.61	.0728	691	1	100.0	30
20/08/18	2:00a	72	17.6	23.7	13.62	.0729	702	1	100.0	30
20/08/18	2:30a	72	17.6	23.7	13.62	.0729	703	1	100.0	30
20/08/18	3:00a	73	17.8	23.7	13.82	.0729	697	1	100.0	30
20/08/18	3:30a	73	17.7	23.6	13.83	.0729	698	1	100.0	30
20/08/18	4:00a	73	17.7	23.6	13.83	.0729	702	1	100.0	30
20/08/18	4:30a	73	17.7	23.6	13.83	.0729	703	1	100.0	30
20/08/18	5:00a	73	17.7	23.6	13.83	.0729	693	1	100.0	30
20/08/18	5:30a	73	17.7	23.5	13.83	.0729	701	1	100.0	30
20/08/18	6:00a	73	17.6	23.4	13.83	.0730	702	1	100.0	30
20/08/18	6:30a	73	17.6	23.4	13.83	.0730	693	1	100.0	30
20/08/18	7:00a	73	17.7	23.5	13.83	.0730	703	1	100.0	30
20/08/18	7:30a	73	17.7	23.6	13.83	.0730	701	1	100.0	30
20/08/18	8:00a	72	18.0	24.3	13.59	.0728	694	1	100.0	30
20/08/18	8:30a	72	18.4	24.8	13.56	.0727	697	1	100.0	30
20/08/18	9:00a	71	18.4	25.0	13.24	.0726	699	1	100.0	30
20/08/18	9:30a	71	18.5	25.1	13.23	.0726	701	1	100.0	30
20/08/18	10:00a	70	18.6	25.4	12.93	.0726	690	1	100.0	30
20/08/18	10:30a	70	18.7	25.6	12.93	.0725	692	1	100.0	30
20/08/18	11:00a	70	18.9	25.8	12.92	.0725	700	1	100.0	30
20/08/18	11:30a	69	18.8	25.8	12.68	.0724	694	1	100.0	30
20/08/18	12:00p	69	18.8	25.9	12.68	.0723	695	1	100.0	30
20/08/18	12:30p	69	18.8	25.8	12.68	.0723	689	1	100.0	30
20/08/18	1:00p	69	18.6	25.7	12.69	.0723	688	1	100.0	30
20/08/18	1:30p	69	18.6	25.6	12.69	.0723	684	1	100.0	30
20/08/18	2:00p	70	18.9	25.8	12.92	.0723	697	1	100.0	30
20/08/18	2:30p	70	18.9	25.8	12.92	.0722	693	1	100.0	30
20/08/18	3:00p	69	18.8	25.8	12.68	.0722	701	1	100.0	30
20/08/18	3:30p	69	18.8	25.8	12.68	.0722	683	1	99.9	30
20/08/18	4:00p	69	18.8	25.8	12.68	.0721	691	1	100.0	30
20/08/18	4:30p	68	18.6	25.9	12.47	.0721	693	1	100.0	30
20/08/18	5:00p	68	18.6	25.9	12.47	.0722	689	1	100.0	30
20/08/18	5:30p	67	18.4	25.8	12.21	.0722	683	1	99.9	30
20/08/18	6:00p	68	18.5	25.7	12.48	.0723	695	1	100.0	30
20/08/18	6:30p	68	18.4	25.6	12.49	.0723	701	1	100.0	30
20/08/18	7:00p	69	18.5	25.6	12.70	.0724	699	1	100.0	30
20/08/18	7:30p	69	18.3	25.3	12.72	.0725	684	1	100.0	30
20/08/18	8:00p	70	18.3	25.1	12.94	.0726	694	1	100.0	30
20/08/18	8:30p	70	18.1	24.9	12.95	.0727	701	1	100.0	30
20/08/18	9:00p	71	18.3	24.8	13.25	.0727	685	1	100.0	30
20/08/18	9:30p	71	18.1	24.6	13.27	.0728	698	1	100.0	30
20/08/18	10:00p	72	18.2	24.6	13.57	.0728	703	1	100.0	30
20/08/18	10:30p	72	18.1	24.4	13.58	.0729	699	1	100.0	30
20/08/18	11:00p	72	18.1	24.3	13.59	.0729	694	1	100.0	30
20/08/18	11:30p	73	18.2	24.3	13.79	.0729	701	1	100.0	30
21/08/18	12:00a	73	18.1	24.2	13.80	.0730	702	1	100.0	30