

1 17/09/18

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
17/09/18	12:30a	17.8	17.9	17.8	95	17.0	0.0	NNE	0.00	4.8	NNE	17.8	18.4	18.4	1011.1	0.00	0.0	0.010	0.000	22.8
17/09/18	1:00a	17.8	17.8	17.8	95	17.0	0.0	NNE	0.00	6.4	NE	17.8	18.3	18.3	1010.8	0.00	0.0	0.012	0.000	22.7
17/09/18	1:30a	17.8	17.8	17.7	95	17.0	0.0	W	0.00	9.7	ENE	17.8	18.3	18.3	1010.1	0.00	0.0	0.012	0.000	22.7
17/09/18	2:00a	17.6	17.8	17.6	95	16.8	0.0	SW	0.00	11.3	ENE	17.6	18.1	18.1	1010.5	0.00	0.0	0.015	0.000	22.6
17/09/18	2:30a	17.6	17.6	17.6	96	16.9	0.0	W	0.00	4.8	E	17.6	18.1	18.1	1010.9	0.00	0.0	0.016	0.000	22.6
17/09/18	3:00a	17.4	17.6	17.4	95	16.6	0.0	ENE	0.00	1.6	NE	17.4	17.9	17.9	1010.7	0.00	0.0	0.020	0.000	22.5
17/09/18	3:30a	17.1	17.4	17.1	96	16.5	0.0	W	0.00	3.2	E	17.1	17.6	17.6	1010.6	0.00	0.0	0.025	0.000	22.4
17/09/18	4:00a	17.1	17.2	17.1	96	16.4	0.0	WNW	0.00	3.2	WSW	17.1	17.5	17.5	1010.7	0.00	0.0	0.027	0.000	22.4
17/09/18	4:30a	17.1	17.2	17.1	96	16.5	0.0	NE	0.00	1.6	NE	17.1	17.6	17.6	1010.9	0.00	0.0	0.025	0.000	22.4
17/09/18	5:00a	17.0	17.2	17.0	96	16.4	0.0	NNE	0.00	1.6	ENE	17.0	17.4	17.4	1011.2	0.00	0.0	0.028	0.000	22.3
17/09/18	5:30a	16.8	17.0	16.7	96	16.1	0.0	SW	0.00	1.6	SE	16.8	17.2	17.2	1011.5	0.00	0.0	0.032	0.000	22.3
17/09/18	6:00a	16.7	16.8	16.7	96	16.0	0.0	NNE	0.00	3.2	NNE	16.7	17.1	17.1	1011.7	0.00	0.0	0.035	0.000	22.3
17/09/18	6:30a	16.8	16.8	16.6	96	16.1	0.0	W	0.00	1.6	WSW	16.8	17.2	17.2	1012.0	0.00	0.0	0.032	0.000	22.3
17/09/18	7:00a	17.3	17.3	16.7	96	16.6	0.0	NE	0.00	1.6	NE	17.3	17.8	17.8	1012.3	0.00	0.0	0.022	0.000	22.3
17/09/18	7:30a	17.4	17.4	17.3	93	16.3	0.0	ENE	0.00	3.2	ENE	17.4	17.9	17.9	1012.4	0.00	0.0	0.019	0.000	22.4
17/09/18	8:00a	18.7	18.7	17.4	88	16.7	0.0	N	0.00	8.0	NNW	18.7	19.3	19.3	1012.6	0.00	0.0	0.000	0.008	22.8
17/09/18	8:30a	21.8	21.8	18.7	82	18.6	0.0	NE	0.00	6.4	NNE	21.8	22.6	22.6	1012.4	0.00	0.0	0.000	0.072	23.4
17/09/18	9:00a	23.2	23.2	21.8	74	18.3	1.6	NNE	0.80	8.0	N	23.2	24.1	24.1	1012.1	0.00	0.0	0.000	0.101	23.8
17/09/18	9:30a	23.6	23.6	22.8	69	17.5	1.6	NNE	0.80	11.3	NNE	23.6	24.4	24.4	1011.9	0.00	0.0	0.000	0.109	24.1
17/09/18	10:00a	22.9	23.6	22.9	70	17.1	1.6	W	0.80	9.7	ENE	22.9	23.6	23.6	1011.7	0.00	0.0	0.000	0.095	24.3
17/09/18	10:30a	23.8	23.8	22.5	66	17.1	1.6	NNE	0.80	9.7	NNE	23.8	24.6	24.6	1011.5	0.00	0.0	0.000	0.115	24.3
17/09/18	11:00a	24.1	24.2	23.8	63	16.6	3.2	NNE	1.61	9.7	NE	24.1	24.7	24.7	1011.4	0.00	0.0	0.000	0.120	24.4
17/09/18	11:30a	24.4	24.7	24.1	60	16.1	3.2	NNE	1.61	14.5	NE	24.4	24.8	24.8	1010.9	0.00	0.0	0.000	0.126	24.5
17/09/18	12:00p	24.8	25.1	24.4	58	16.0	3.2	NNE	1.61	12.9	N	24.8	25.1	25.1	1010.4	0.00	0.0	0.000	0.134	24.5
17/09/18	12:30p	25.6	25.6	24.8	56	16.1	1.6	NE	0.80	14.5	ENE	25.6	25.9	25.9	1010.1	0.00	0.0	0.000	0.150	24.5
17/09/18	1:00p	25.2	25.6	25.2	56	15.8	3.2	W	1.61	14.5	NW	25.2	25.5	25.5	1009.6	0.00	0.0	0.000	0.144	24.6
17/09/18	1:30p	25.4	25.7	25.2	53	15.2	3.2	NNE	1.61	14.5	NE	25.4	25.6	25.6	1009.4	0.00	0.0	0.000	0.148	24.7
17/09/18	2:00p	25.6	25.6	25.2	54	15.6	3.2	NNE	1.61	12.9	NW	25.6	25.8	25.8	1009.1	0.00	0.0	0.000	0.152	24.7
17/09/18	2:30p	25.3	25.7	25.3	56	15.9	3.2	NNE	1.61	12.9	ENE	25.3	25.6	25.6	1008.9	0.00	0.0	0.000	0.145	24.8
17/09/18	3:00p	25.4	25.7	25.3	57	16.3	1.6	W	0.80	11.3	NNE	25.4	25.8	25.8	1008.5	0.00	0.0	0.000	0.148	24.8
17/09/18	3:30p	25.3	25.4	25.2	57	16.2	3.2	NNE	1.61	12.9	NE	25.3	25.7	25.7	1008.3	0.00	0.0	0.000	0.146	24.8
17/09/18	4:00p	25.1	25.6	25.1	58	16.3	1.6	W	0.80	9.7	SSE	25.1	25.4	25.4	1008.2	0.00	0.0	0.000	0.141	24.9
17/09/18	4:30p	24.7	25.1	24.7	59	16.1	1.6	NNE	0.80	12.9	W	24.7	25.1	25.1	1008.3	0.00	0.0	0.000	0.132	24.8
17/09/18	5:00p	24.3	24.7	24.3	62	16.6	1.6	NNE	0.80	8.0	NNE	24.3	24.8	24.8	1008.3	0.00	0.0	0.000	0.125	24.8
17/09/18	5:30p	23.5	24.3	23.5	64	16.3	1.6	W	0.80	6.4	NNE	23.5	24.1	24.1	1008.7	0.00	0.0	0.000	0.108	24.7
17/09/18	6:00p	22.2	23.5	22.2	72	16.9	0.0	W	0.00	4.8	NNE	22.2	22.6	22.6	1008.9	0.00	0.0	0.000	0.080	24.6
17/09/18	6:30p	21.2	22.2	21.2	79	17.4	0.0	NE	0.00	8.0	N	21.2	21.8	21.8	1009.4	0.00	0.0	0.000	0.060	24.5
17/09/18	7:00p	20.5	21.2	20.5	82	17.3	0.0	ENE	0.00	9.7	SE	20.5	21.4	21.4	1009.8	0.00	0.0	0.000	0.045	24.3
17/09/18	7:30p	20.0	20.5	20.0	84	17.2	0.0	NE	0.00	4.8	SW	20.0	20.8	20.8	1010.4	0.00	0.0	0.000	0.035	24.2
17/09/18	8:00p	19.3	20.0	19.2	88	17.2	0.0	ENE	0.00	3.2	ENE	19.3	20.0	20.0	1010.8	0.00	0.0	0.000	0.020	24.1
17/09/18	8:30p	19.3	19.4	19.2	87	17.1	0.0	ENE	0.00	6.4	NE	19.3	20.0	20.0	1011.4	0.00	0.0	0.000	0.020	23.9
17/09/18	9:00p	18.7	19.3	18.7	89	16.9	0.0	NW	0.00	4.8	NW	18.7	19.4	19.4	1011.5	0.00	0.0	0.000	0.008	23.7
17/09/18	9:30p	18.1	18.7	18.1	91	16.6	0.0	N	0.00	4.8	NNE	18.1	18.7	18.7	1011.4	0.00	0.0	0.005	0.000	23.6
17/09/18	10:00p	17.8	18.1	17.8	93	16.6	0.0	W	0.00	1.6	W	17.8	18.3	18.3	1012.0	0.00	0.0	0.012	0.000	23.5
17/09/18	10:30p	17.4	17.8	17.4	94	16.5	0.0	SE	0.00	1.6	SE	17.4	17.9	17.9	1011.9	0.00	0.0	0.019	0.000	23.4
17/09/18	11:00p	17.8	17.8	17.4	94	16.9	0.0	NNE	0.00	3.2	WNW	17.8	18.4	18.4	1011.8	0.00	0.0	0.010	0.000	23.3
17/09/18	11:30p	17.9	17.9	17.8	95	17.1	0.0	NE	0.00	4.8	NE	17.9	18.6	18.6	1011.8	0.00	0.0	0.008	0.000	23.2
18/09/18	12:00a	18.0	18.0	17.9	95	17.2	0.0	W	0.00	9.7	NE	18.0	18.6	18.6	1011.7	0.00	0.0	0.007	0.000	23.1

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
17/09/18	12:30a	75	18.2	23.7	14.39	.0728	687	1	100.0	30
17/09/18	1:00a	75	18.1	23.6	14.39	.0728	695	1	100.0	30
17/09/18	1:30a	75	18.0	23.4	14.39	.0728	697	1	100.0	30
17/09/18	2:00a	76	18.2	23.4	14.70	.0728	685	1	100.0	30
17/09/18	2:30a	76	18.1	23.3	14.70	.0729	691	1	100.0	30
17/09/18	3:00a	76	18.1	23.2	14.70	.0729	691	1	100.0	30
17/09/18	3:30a	76	18.0	23.2	14.70	.0729	684	1	100.0	30
17/09/18	4:00a	76	18.0	23.2	14.70	.0729	689	1	100.0	30
17/09/18	4:30a	76	17.9	23.1	14.70	.0729	692	1	100.0	30
17/09/18	5:00a	76	17.9	23.0	14.71	.0730	688	1	100.0	30
17/09/18	5:30a	76	17.9	23.0	14.71	.0730	684	1	100.0	30
17/09/18	6:00a	76	17.8	22.9	14.71	.0730	692	1	100.0	30
17/09/18	6:30a	76	17.8	22.9	14.71	.0730	692	1	100.0	30
17/09/18	7:00a	76	17.9	23.0	14.71	.0730	690	1	100.0	30
17/09/18	7:30a	76	17.9	23.1	14.70	.0730	703	1	100.0	30
17/09/18	8:00a	76	18.4	23.7	14.69	.0729	700	1	100.0	30
17/09/18	8:30a	75	18.7	24.4	14.37	.0727	693	1	100.0	30
17/09/18	9:00a	73	18.7	24.9	13.75	.0726	697	1	100.0	30
17/09/18	9:30a	71	18.5	25.1	13.23	.0725	698	1	100.0	30
17/09/18	10:00a	70	18.5	25.3	12.94	.0725	702	1	100.0	30
17/09/18	10:30a	69	18.3	25.3	12.72	.0725	688	1	100.0	30
17/09/18	11:00a	68	18.2	25.3	12.51	.0724	701	1	100.0	30
17/09/18	11:30a	67	18.0	25.3	12.23	.0724	697	1	100.0	30
17/09/18	12:00p	66	17.7	25.2	12.03	.0724	690	1	100.0	30
17/09/18	12:30p	65	17.5	25.2	11.83	.0724	700	1	100.0	30
17/09/18	1:00p	65	17.5	25.2	11.83	.0723	695	1	100.0	30
17/09/18	1:30p	66	17.9	25.4	12.02	.0723	690	1	100.0	30
17/09/18	2:00p	66	17.9	25.5	12.02	.0722	697	1	100.0	30
17/09/18	2:30p	66	18.0	25.6	12.02	.0722	698	1	100.0	30
17/09/18	3:00p	66	18.0	25.6	12.02	.0721	688	1	100.0	30
17/09/18	3:30p	66	18.0	25.6	12.02	.0721	702	1	100.0	30
17/09/18	4:00p	66	18.1	25.7	12.01	.0721	697	1	100.0	30
17/09/18	4:30p	66	18.0	25.6	12.02	.0721	698	1	100.0	30
17/09/18	5:00p	66	18.0	25.6	12.02	.0721	682	1	99.7	30
17/09/18	5:30p	65	17.7	25.4	11.82	.0722	697	1	100.0	30
17/09/18	6:00p	66	17.8	25.4	12.02	.0722	699	1	100.0	30
17/09/18	6:30p	67	18.0	25.3	12.23	.0723	698	1	100.0	30
17/09/18	7:00p	68	18.0	25.2	12.52	.0723	687	1	100.0	30
17/09/18	7:30p	69	18.2	25.2	12.73	.0724	698	1	100.0	30
17/09/18	8:00p	69	18.0	24.9	12.74	.0725	699	1	100.0	30
17/09/18	8:30p	70	18.1	24.8	12.95	.0726	684	1	100.0	30
17/09/18	9:00p	70	17.9	24.7	12.96	.0726	696	1	100.0	30
17/09/18	9:30p	71	18.0	24.6	13.27	.0726	697	1	100.0	30
17/09/18	10:00p	71	17.9	24.4	13.28	.0727	702	1	100.0	30
17/09/18	10:30p	71	17.9	24.4	13.28	.0727	692	1	100.0	30
17/09/18	11:00p	72	18.0	24.3	13.59	.0727	701	1	100.0	30
17/09/18	11:30p	72	17.9	24.1	13.60	.0728	702	1	100.0	30
18/09/18	12:00a	72	17.8	23.9	13.61	.0728	692	1	100.0	30