

1 17/04/18

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
17/04/18	12:30a	13.7	13.8	13.7	91	12.2	0.0	NE	0.00	4.8	ENE	13.7	13.7	13.7	1018.9	0.00	0.0	0.097	0.000	20.9
17/04/18	1:00a	13.5	13.7	13.5	91	12.1	0.0	WSW	0.00	6.4	W	13.5	13.6	13.6	1018.6	0.00	0.0	0.101	0.000	20.8
17/04/18	1:30a	13.3	13.5	13.3	92	12.0	0.0	NE	0.00	4.8	NE	13.3	13.3	13.3	1018.5	0.00	0.0	0.105	0.000	20.7
17/04/18	2:00a	13.1	13.3	13.1	92	11.8	0.0	NNE	0.00	8.0	NNW	13.1	13.1	13.1	1018.1	0.00	0.0	0.110	0.000	20.6
17/04/18	2:30a	13.1	13.1	13.1	90	11.5	1.6	NE	0.80	8.0	NE	13.1	13.1	13.1	1017.7	0.00	0.0	0.110	0.000	20.6
17/04/18	3:00a	12.9	13.1	12.9	90	11.3	0.0	ENE	0.00	8.0	ENE	12.9	12.9	12.9	1017.3	0.00	0.0	0.113	0.000	20.5
17/04/18	3:30a	12.7	12.9	12.7	90	11.1	0.0	NNE	0.00	8.0	NW	12.7	12.8	12.8	1016.9	0.00	0.0	0.117	0.000	20.4
17/04/18	4:00a	12.7	12.7	12.6	89	10.9	0.0	NNE	0.00	8.0	NE	12.7	12.7	12.7	1016.7	0.00	0.0	0.118	0.000	20.3
17/04/18	4:30a	12.6	12.7	12.6	86	10.3	0.0	NE	0.00	11.3	NNE	12.6	12.6	12.6	1016.6	0.00	0.0	0.119	0.000	20.2
17/04/18	5:00a	12.5	12.6	12.5	86	10.2	0.0	ENE	0.00	8.0	NE	12.5	12.4	12.4	1016.6	0.00	0.0	0.122	0.000	20.2
17/04/18	5:30a	12.4	12.5	12.4	85	9.9	0.0	W	0.00	11.3	N	12.4	12.3	12.3	1016.7	0.00	0.0	0.124	0.000	20.1
17/04/18	6:00a	12.3	12.4	12.3	84	9.7	0.0	NNE	0.00	8.0	NE	12.3	12.2	12.2	1016.8	0.00	0.0	0.126	0.000	20.1
17/04/18	6:30a	12.4	12.4	12.2	82	9.5	0.0	NNW	0.00	4.8	ENE	12.4	12.3	12.3	1016.9	0.00	0.0	0.123	0.000	20.0
17/04/18	7:00a	12.4	12.5	12.4	82	9.5	0.0	WSW	0.00	9.7	WNW	12.4	12.3	12.3	1017.2	0.00	0.0	0.123	0.000	19.9
17/04/18	7:30a	13.1	13.1	12.4	80	9.7	0.0	NE	0.00	8.0	ENE	13.1	12.9	12.9	1017.4	0.00	0.0	0.109	0.000	20.0
17/04/18	8:00a	14.2	14.2	13.1	75	9.8	0.0	WSW	0.00	4.8	E	14.2	13.9	13.9	1017.7	0.00	0.0	0.087	0.000	20.3
17/04/18	8:30a	17.3	17.3	14.2	66	10.9	1.6	NNE	0.80	9.7	NNE	17.3	17.1	17.1	1017.9	0.00	0.0	0.021	0.000	21.5
17/04/18	9:00a	16.7	17.7	16.7	67	10.6	1.6	NNE	0.80	11.3	NNE	16.7	16.4	16.4	1018.0	0.00	0.0	0.034	0.000	21.6
17/04/18	9:30a	18.3	18.3	16.7	63	11.2	1.6	NE	0.80	11.3	ESE	18.3	18.1	18.1	1018.0	0.00	0.0	0.000	0.000	21.9
17/04/18	10:00a	19.1	19.2	18.3	61	11.4	1.6	NE	0.80	11.3	NNE	19.1	18.8	18.8	1017.7	0.00	0.0	0.000	0.016	21.9
17/04/18	10:30a	19.9	19.9	19.1	57	11.1	3.2	NNE	1.61	12.9	ENE	19.9	19.6	19.6	1017.4	0.00	0.0	0.000	0.032	22.0
17/04/18	11:00a	21.6	21.6	19.9	52	11.3	3.2	NNE	1.61	11.3	WNW	21.6	20.8	20.8	1017.1	0.00	0.0	0.000	0.067	22.1
17/04/18	11:30a	22.0	22.2	21.6	53	12.0	3.2	WSW	1.61	12.9	N	22.0	21.5	21.5	1016.7	0.00	0.0	0.000	0.076	22.3
17/04/18	12:00p	22.1	22.6	21.9	55	12.6	3.2	NNE	1.61	16.1	ENE	22.1	21.7	21.7	1016.5	0.00	0.0	0.000	0.078	22.4
17/04/18	12:30p	23.5	23.6	22.1	52	13.1	3.2	NNE	1.61	12.9	N	23.5	23.5	23.5	1015.9	0.00	0.0	0.000	0.108	22.6
17/04/18	1:00p	24.4	24.4	23.4	50	13.3	1.6	W	0.80	11.3	WNW	24.4	24.4	24.4	1015.3	0.00	0.0	0.000	0.127	22.7
17/04/18	1:30p	24.7	24.7	24.3	51	13.9	1.6	WSW	0.80	11.3	N	24.7	24.7	24.7	1014.7	0.00	0.0	0.000	0.132	22.8
17/04/18	2:00p	25.4	25.4	24.4	49	13.9	3.2	WSW	1.61	16.1	NNE	25.4	25.4	25.4	1013.7	0.00	0.0	0.000	0.148	22.9
17/04/18	2:30p	26.1	26.1	25.4	48	14.2	3.2	W	1.61	11.3	NNE	26.1	26.1	26.1	1013.0	0.00	0.0	0.000	0.161	23.1
17/04/18	3:00p	25.5	26.1	25.5	49	14.0	3.2	NNE	1.61	11.3	N	25.5	25.4	25.4	1012.4	0.00	0.0	0.000	0.149	23.2
17/04/18	3:30p	25.4	25.6	25.3	49	13.9	3.2	W	1.61	14.5	NE	25.4	25.4	25.4	1011.9	0.00	0.0	0.000	0.148	23.3
17/04/18	4:00p	25.4	25.6	25.3	51	14.5	3.2	NNE	1.61	12.9	NNE	25.4	25.4	25.4	1011.7	0.00	0.0	0.000	0.147	23.4
17/04/18	4:30p	24.8	25.4	24.8	52	14.3	3.2	WSW	1.61	11.3	NNE	24.8	24.8	24.8	1011.6	0.00	0.0	0.000	0.135	23.4
17/04/18	5:00p	24.7	24.8	24.6	53	14.5	3.2	NNE	1.61	14.5	NNW	24.7	24.8	24.8	1011.6	0.00	0.0	0.000	0.133	23.4
17/04/18	5:30p	24.1	24.7	24.1	54	14.2	3.2	W	1.61	14.5	WNW	24.1	24.3	24.3	1011.4	0.00	0.0	0.000	0.120	23.4
17/04/18	6:00p	23.2	24.1	23.2	56	13.9	3.2	WSW	1.61	12.9	NNE	23.2	23.3	23.3	1011.6	0.00	0.0	0.000	0.101	23.3
17/04/18	6:30p	22.2	23.1	22.2	59	13.8	1.6	SW	0.80	11.3	NW	22.2	22.1	22.1	1011.9	0.00	0.0	0.000	0.081	23.2
17/04/18	7:00p	20.8	22.2	20.8	63	13.5	1.6	NNE	0.80	12.9	WSW	20.8	20.6	20.6	1012.4	0.00	0.0	0.000	0.051	23.1
17/04/18	7:30p	19.8	20.7	19.8	66	13.2	1.6	WSW	0.80	12.9	NE	19.8	19.9	19.9	1013.2	0.00	0.0	0.000	0.030	22.9
17/04/18	8:00p	18.7	19.8	18.7	71	13.4	1.6	W	0.80	8.0	NNW	18.7	18.8	18.8	1013.8	0.00	0.0	0.000	0.008	22.7
17/04/18	8:30p	17.7	18.7	17.7	76	13.4	0.0	WSW	0.00	8.0	NNE	17.7	17.8	17.8	1014.3	0.00	0.0	0.013	0.000	22.5
17/04/18	9:00p	17.0	17.7	17.0	79	13.3	0.0	WSW	0.00	4.8	NW	17.0	17.1	17.1	1014.6	0.00	0.0	0.028	0.000	22.3
17/04/18	9:30p	16.5	17.0	16.5	81	13.2	0.0	SW	0.00	4.8	NNE	16.5	16.6	16.6	1014.8	0.00	0.0	0.038	0.000	22.1
17/04/18	10:00p	16.1	16.5	16.1	83	13.2	0.0	NNE	0.00	3.2	NNE	16.1	16.2	16.2	1015.4	0.00	0.0	0.046	0.000	22.0
17/04/18	10:30p	15.8	16.1	15.8	85	13.3	0.0	NNE	0.00	3.2	NNE	15.8	15.9	15.9	1016.1	0.00	0.0	0.052	0.000	21.9
17/04/18	11:00p	15.6	15.8	15.6	86	13.3	0.0	NNW	0.00	3.2	N	15.6	15.7	15.7	1016.3	0.00	0.0	0.057	0.000	21.7
17/04/18	11:30p	15.1	15.6	15.1	89	13.3	0.0	W	0.00	1.6	NNW	15.1	15.2	15.2	1016.3	0.00	0.0	0.067	0.000	21.6
18/04/18	12:00a	14.1	15.1	14.1	95	13.3	0.0	NNE	0.00	3.2	NNE	14.1	14.2	14.2	1016.1	0.00	0.0	0.089	0.000	21.5

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
17/04/18	12:30a	66	14.4	20.8	12.15	.0742	694	1	100.0	30
17/04/18	1:00a	66	14.2	20.8	12.15	.0742	702	1	100.0	30
17/04/18	1:30a	66	14.1	20.7	12.15	.0742	701	1	100.0	30
17/04/18	2:00a	67	14.3	20.7	12.37	.0742	693	1	100.0	30
17/04/18	2:30a	67	14.2	20.6	12.37	.0742	702	1	100.0	30
17/04/18	3:00a	66	13.9	20.5	12.15	.0742	695	1	100.0	30
17/04/18	3:30a	67	14.1	20.5	12.38	.0742	701	1	100.0	30
17/04/18	4:00a	66	13.8	20.4	12.15	.0742	702	1	100.0	30
17/04/18	4:30a	66	13.7	20.3	12.15	.0742	695	1	100.0	30
17/04/18	5:00a	66	13.6	20.3	12.15	.0743	703	1	100.0	30
17/04/18	5:30a	66	13.6	20.2	12.15	.0743	697	1	100.0	30
17/04/18	6:00a	66	13.5	20.2	12.15	.0743	701	1	100.0	30
17/04/18	6:30a	65	13.2	20.1	11.89	.0744	702	1	100.0	30
17/04/18	7:00a	65	13.2	20.1	11.89	.0744	693	1	100.0	30
17/04/18	7:30a	65	13.2	20.1	11.89	.0744	700	1	100.0	30
17/04/18	8:00a	64	13.2	20.2	11.68	.0743	695	1	100.0	30
17/04/18	8:30a	62	13.9	21.3	11.34	.0740	695	1	100.0	30
17/04/18	9:00a	61	13.7	21.3	11.22	.0740	700	1	100.0	30
17/04/18	9:30a	58	13.3	21.6	10.69	.0740	695	1	100.0	30
17/04/18	10:00a	56	12.8	21.6	10.32	.0740	684	1	100.0	30
17/04/18	10:30a	56	12.8	21.7	10.32	.0739	694	1	100.0	30
17/04/18	11:00a	55	12.6	21.8	10.11	.0739	693	1	100.0	30
17/04/18	11:30a	55	12.8	22.0	10.11	.0738	694	1	100.0	30
17/04/18	12:00p	56	13.2	22.3	10.30	.0737	684	1	100.0	30
17/04/18	12:30p	57	13.6	22.6	10.45	.0736	694	1	100.0	30
17/04/18	1:00p	57	13.7	22.7	10.44	.0735	698	1	100.0	30
17/04/18	1:30p	57	13.8	22.9	10.43	.0734	688	1	100.0	30
17/04/18	2:00p	58	14.2	23.1	10.62	.0733	692	1	100.0	30
17/04/18	2:30p	58	14.3	23.3	10.61	.0732	687	1	100.0	30
17/04/18	3:00p	58	14.5	23.4	10.60	.0731	680	1	99.4	30
17/04/18	3:30p	58	14.5	23.6	10.59	.0731	690	1	100.0	30
17/04/18	4:00p	58	14.7	23.7	10.59	.0730	694	1	100.0	30
17/04/18	4:30p	58	14.7	23.7	10.58	.0730	693	1	100.0	30
17/04/18	5:00p	59	15.0	23.8	10.78	.0730	679	1	99.3	30
17/04/18	5:30p	59	14.9	23.7	10.79	.0730	694	1	100.0	30
17/04/18	6:00p	59	14.9	23.7	10.79	.0730	688	1	100.0	30
17/04/18	6:30p	59	14.8	23.5	10.80	.0731	691	1	100.0	30
17/04/18	7:00p	60	14.9	23.4	10.98	.0731	678	1	99.1	30
17/04/18	7:30p	60	14.7	23.2	10.99	.0732	686	1	100.0	30
17/04/18	8:00p	61	14.8	22.9	11.14	.0733	692	1	100.0	30
17/04/18	8:30p	62	14.9	22.7	11.30	.0734	690	1	100.0	30
17/04/18	9:00p	63	14.9	22.4	11.51	.0735	693	1	100.0	30
17/04/18	9:30p	63	14.7	22.2	11.51	.0736	702	1	100.0	30
17/04/18	10:00p	63	14.6	22.0	11.52	.0736	703	1	100.0	30
17/04/18	10:30p	64	14.8	21.9	11.65	.0737	694	1	100.0	30
17/04/18	11:00p	64	14.6	21.7	11.65	.0738	702	1	100.0	30
17/04/18	11:30p	64	14.5	21.5	11.65	.0738	703	2	100.0	30
18/04/18	12:00a	65	14.6	21.4	11.85	.0738	693	2	100.0	30