

1 15/11/18

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
15/11/18	12:30a	14.1	14.3	14.1	81	10.9	1.6	W	0.80	11.3	ENE	14.1	14.0	14.0	1017.0	0.00	0.0	0.088	0.000	20.4
15/11/18	1:00a	14.2	14.3	14.2	81	11.0	1.6	NNE	0.80	11.3	NNE	14.2	14.1	14.1	1016.9	0.00	0.0	0.086	0.000	20.3
15/11/18	1:30a	14.1	14.3	14.1	81	10.8	1.6	W	0.80	12.9	NE	14.1	13.9	13.9	1016.7	0.00	0.0	0.089	0.000	20.3
15/11/18	2:00a	13.8	14.1	13.8	82	10.8	1.6	NNE	0.80	12.9	NNE	13.8	13.7	13.7	1016.4	0.00	0.0	0.094	0.000	20.2
15/11/18	2:30a	13.6	13.8	13.6	84	10.9	0.0	WSW	0.00	9.7	NE	13.6	13.5	13.5	1016.5	0.00	0.0	0.100	0.000	20.2
15/11/18	3:00a	13.6	13.6	13.5	83	10.7	1.6	WSW	0.80	9.7	ESE	13.6	13.4	13.4	1016.6	0.00	0.0	0.100	0.000	20.1
15/11/18	3:30a	13.3	13.6	13.3	84	10.7	0.0	WSW	0.00	4.8	ESE	13.3	13.3	13.3	1016.7	0.00	0.0	0.104	0.000	20.1
15/11/18	4:00a	13.3	13.4	13.3	85	10.9	0.0	W	0.00	11.3	N	13.3	13.3	13.3	1016.7	0.00	0.0	0.104	0.000	20.1
15/11/18	4:30a	13.4	13.4	13.2	85	10.9	0.0	NNE	0.00	6.4	N	13.4	13.3	13.3	1016.9	0.00	0.0	0.103	0.000	20.0
15/11/18	5:00a	13.3	13.4	13.3	85	10.9	0.0	WSW	0.00	8.0	NNE	13.3	13.3	13.3	1017.3	0.00	0.0	0.104	0.000	19.9
15/11/18	5:30a	13.4	13.4	13.3	86	11.1	0.0	W	0.00	8.0	N	13.4	13.3	13.3	1017.5	0.00	0.0	0.103	0.000	19.9
15/11/18	6:00a	14.1	14.1	13.4	84	11.4	1.6	NNE	0.80	8.0	N	14.1	14.1	14.1	1017.7	0.00	0.0	0.088	0.000	19.9
15/11/18	6:30a	14.5	14.5	14.1	83	11.6	1.6	W	0.80	12.9	N	14.5	14.4	14.4	1017.9	0.00	0.0	0.080	0.000	20.0
15/11/18	7:00a	15.4	15.4	14.5	81	12.2	1.6	W	0.80	11.3	N	15.4	15.4	15.4	1018.3	0.00	0.0	0.060	0.000	20.1
15/11/18	7:30a	16.1	16.2	15.4	78	12.3	3.2	NNE	1.61	11.3	N	16.1	16.1	16.1	1018.7	0.00	0.0	0.046	0.000	20.4
15/11/18	8:00a	16.6	16.6	16.1	77	12.5	1.6	W	0.80	14.5	NNE	16.6	16.5	16.5	1018.9	0.00	0.0	0.037	0.000	20.4
15/11/18	8:30a	17.1	17.1	16.6	76	12.8	1.6	NNE	0.80	14.5	NNE	17.1	17.1	17.1	1018.9	0.00	0.0	0.025	0.000	20.6
15/11/18	9:00a	18.3	18.3	17.2	72	13.2	3.2	W	1.61	12.9	NNE	18.3	18.4	18.4	1018.5	0.00	0.0	0.000	0.000	20.8
15/11/18	9:30a	19.5	19.5	18.1	68	13.4	3.2	NNE	1.61	12.9	ENE	19.5	19.7	19.7	1018.0	0.00	0.0	0.000	0.024	21.1
15/11/18	10:00a	19.0	19.6	19.0	69	13.2	3.2	W	1.61	12.9	N	19.0	19.1	19.1	1017.6	0.00	0.0	0.000	0.014	21.2
15/11/18	10:30a	19.4	19.6	19.0	69	13.6	1.6	W	0.80	14.5	ESE	19.4	19.6	19.6	1017.1	0.00	0.0	0.000	0.022	21.4
15/11/18	11:00a	20.3	20.3	19.4	65	13.5	1.6	W	0.80	8.0	NNE	20.3	20.3	20.3	1016.6	0.00	0.0	0.000	0.041	21.5
15/11/18	11:30a	21.1	21.1	20.2	63	13.8	3.2	W	1.61	12.9	N	21.1	20.8	20.8	1016.0	0.00	0.0	0.000	0.058	21.7
15/11/18	12:00p	20.6	21.1	20.6	65	13.8	1.6	W	0.80	9.7	NE	20.6	20.6	20.6	1015.6	0.00	0.0	0.000	0.047	21.8
15/11/18	12:30p	20.1	20.7	20.0	66	13.6	1.6	WSW	0.80	11.3	ENE	20.1	20.2	20.2	1015.1	0.00	0.0	0.000	0.037	21.8
15/11/18	1:00p	20.4	20.7	20.1	64	13.4	3.2	W	1.61	12.9	NNE	20.4	20.4	20.4	1014.7	0.00	0.0	0.000	0.044	21.9
15/11/18	1:30p	20.2	20.6	20.1	65	13.4	1.6	NNE	0.80	11.3	NW	20.2	20.2	20.2	1014.5	0.00	0.0	0.000	0.038	21.9
15/11/18	2:00p	19.8	20.2	19.8	66	13.3	1.6	WNW	0.80	12.9	NNW	19.8	19.9	19.9	1014.5	0.00	0.0	0.000	0.031	21.9
15/11/18	2:30p	19.6	19.8	19.5	66	13.0	1.6	NE	0.80	14.5	NE	19.6	19.6	19.6	1014.4	0.00	0.0	0.000	0.025	21.9
15/11/18	3:00p	19.7	19.7	19.4	67	13.4	1.6	WSW	0.80	16.1	WSW	19.7	19.8	19.8	1014.7	0.00	0.0	0.000	0.028	21.9
15/11/18	3:30p	18.4	19.7	18.4	69	12.7	1.6	NNE	0.80	12.9	NE	18.4	18.4	18.4	1014.9	0.00	0.0	0.000	0.002	21.8
15/11/18	4:00p	17.6	18.4	17.6	73	12.7	1.6	W	0.80	9.7	ENE	17.6	17.5	17.5	1015.3	0.00	0.0	0.016	0.000	21.7
15/11/18	4:30p	16.6	17.6	16.6	76	12.4	1.6	WSW	0.80	8.0	SSW	16.6	16.6	16.6	1015.7	0.00	0.0	0.036	0.000	21.6
15/11/18	5:00p	15.9	16.6	15.9	78	12.1	1.6	NNE	0.80	8.0	NNE	15.9	15.8	15.8	1016.0	0.00	0.0	0.051	0.000	21.4
15/11/18	5:30p	15.3	15.9	15.3	80	11.9	0.0	WSW	0.00	6.4	NW	15.3	15.3	15.3	1016.6	0.00	0.0	0.063	0.000	21.3
15/11/18	6:00p	14.8	15.3	14.8	82	11.8	0.0	ENE	0.00	8.0	N	14.8	14.8	14.8	1017.3	0.00	0.0	0.073	0.000	21.2
15/11/18	6:30p	14.4	14.8	14.4	84	11.7	0.0	W	0.00	4.8	W	14.4	14.3	14.3	1017.9	0.00	0.0	0.082	0.000	21.0
15/11/18	7:00p	14.1	14.4	14.1	88	12.1	0.0	W	0.00	6.4	W	14.1	14.1	14.1	1018.4	0.00	0.0	0.089	0.000	20.9
15/11/18	7:30p	13.7	14.1	13.7	90	12.1	0.0	WNW	0.00	4.8	WSW	13.7	13.8	13.8	1018.7	0.00	0.0	0.096	0.000	20.8
15/11/18	8:00p	13.4	13.7	13.4	91	12.0	0.0	NE	0.00	6.4	W	13.4	13.5	13.5	1018.7	0.00	0.0	0.102	0.000	20.7
15/11/18	8:30p	13.2	13.4	13.2	92	12.0	0.0	NNE	0.00	8.0	E	13.2	13.3	13.3	1018.8	0.00	0.0	0.106	0.000	20.6
15/11/18	9:00p	13.0	13.2	13.0	93	11.9	0.0	N	0.00	6.4	NNW	13.0	13.1	13.1	1018.6	0.00	0.0	0.111	0.000	20.5
15/11/18	9:30p	12.9	13.0	12.9	93	11.8	0.0	NE	0.00	9.7	ENE	12.9	13.0	13.0	1018.5	0.00	0.0	0.113	0.000	20.4
15/11/18	10:00p	12.9	13.0	12.9	93	11.8	0.0	ENE	0.00	8.0	E	12.9	13.0	13.0	1018.3	0.00	0.0	0.113	0.000	20.3
15/11/18	10:30p	12.9	12.9	12.8	93	11.8	0.0	NNE	0.00	6.4	E	12.9	13.0	13.0	1018.0	0.00	0.0	0.113	0.000	20.2
15/11/18	11:00p	12.8	12.9	12.8	93	11.7	0.0	WSW	0.00	4.8	WNW	12.8	12.9	12.9	1017.5	0.00	0.0	0.116	0.000	20.2
15/11/18	11:30p	12.9	12.9	12.7	92	11.6	0.0	W	0.00	8.0	WSW	12.9	12.9	12.9	1017.3	0.00	0.0	0.113	0.000	20.1
16/11/18	12:00a	12.9	12.9	12.8	92	11.6	0.0	SW	0.00	6.4	E	12.9	12.9	12.9	1017.2	0.00	0.0	0.113	0.000	20.1

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
15/11/18	12:30a	66	13.8	20.4	12.15	.0742	703	1	100.0	30
15/11/18	1:00a	66	13.8	20.4	12.15	.0742	696	1	100.0	30
15/11/18	1:30a	66	13.7	20.3	12.15	.0742	698	1	100.0	30
15/11/18	2:00a	66	13.7	20.3	12.15	.0742	700	1	100.0	30
15/11/18	2:30a	66	13.6	20.3	12.15	.0743	694	1	100.0	30
15/11/18	3:00a	66	13.6	20.2	12.15	.0743	702	1	100.0	30
15/11/18	3:30a	67	13.7	20.2	12.39	.0743	702	1	100.0	30
15/11/18	4:00a	67	13.7	20.2	12.39	.0743	695	1	100.0	30
15/11/18	4:30a	67	13.7	20.2	12.39	.0743	701	1	100.0	30
15/11/18	5:00a	67	13.6	20.1	12.39	.0744	699	1	100.0	30
15/11/18	5:30a	67	13.6	20.1	12.39	.0744	693	1	100.0	30
15/11/18	6:00a	67	13.6	20.1	12.39	.0744	701	1	100.0	30
15/11/18	6:30a	67	13.7	20.2	12.39	.0744	692	1	100.0	30
15/11/18	7:00a	67	13.8	20.3	12.39	.0744	690	1	100.0	30
15/11/18	7:30a	68	14.3	20.6	12.60	.0743	699	1	100.0	30
15/11/18	8:00a	67	14.1	20.6	12.37	.0743	695	1	100.0	30
15/11/18	8:30a	67	14.3	20.7	12.37	.0743	674	1	98.5	30
15/11/18	9:00a	66	14.2	20.8	12.15	.0742	692	1	100.0	30
15/11/18	9:30a	66	14.5	20.9	12.15	.0741	696	1	100.0	30
15/11/18	10:00a	65	14.4	21.1	11.85	.0740	694	1	100.0	30
15/11/18	10:30a	65	14.5	21.3	11.85	.0739	688	1	100.0	30
15/11/18	11:00a	65	14.6	21.4	11.85	.0738	695	1	100.0	30
15/11/18	11:30a	65	14.8	21.6	11.85	.0737	696	1	100.0	30
15/11/18	12:00p	64	14.7	21.7	11.65	.0737	700	1	100.0	30
15/11/18	12:30p	64	14.7	21.8	11.65	.0736	686	1	100.0	30
15/11/18	1:00p	64	14.8	21.9	11.65	.0736	694	1	100.0	30
15/11/18	1:30p	64	14.8	21.9	11.65	.0736	695	1	100.0	30
15/11/18	2:00p	64	14.8	21.9	11.65	.0736	702	1	100.0	30
15/11/18	2:30p	64	14.8	21.9	11.65	.0736	692	1	100.0	30
15/11/18	3:00p	64	14.8	21.9	11.65	.0736	687	1	100.0	30
15/11/18	3:30p	64	14.7	21.8	11.65	.0736	697	1	100.0	30
15/11/18	4:00p	65	14.9	21.7	11.85	.0737	695	1	100.0	30
15/11/18	4:30p	65	14.7	21.6	11.85	.0737	693	1	100.0	30
15/11/18	5:00p	65	14.6	21.3	11.85	.0738	692	1	100.0	30
15/11/18	5:30p	66	14.7	21.3	12.14	.0739	697	1	100.0	30
15/11/18	6:00p	66	14.6	21.1	12.15	.0740	693	1	100.0	30
15/11/18	6:30p	66	14.4	20.9	12.15	.0741	692	1	100.0	30
15/11/18	7:00p	67	14.6	20.9	12.36	.0741	692	1	100.0	30
15/11/18	7:30p	67	14.5	20.8	12.36	.0742	680	1	99.4	30
15/11/18	8:00p	67	14.3	20.7	12.37	.0742	692	1	100.0	30
15/11/18	8:30p	67	14.3	20.7	12.37	.0743	693	1	100.0	30
15/11/18	9:00p	67	14.2	20.6	12.37	.0743	692	1	100.0	30
15/11/18	9:30p	68	14.3	20.6	12.60	.0743	700	1	100.0	30
15/11/18	10:00p	68	14.2	20.5	12.61	.0743	693	1	100.0	30
15/11/18	10:30p	68	14.1	20.4	12.61	.0743	686	1	100.0	30
15/11/18	11:00p	68	14.1	20.4	12.62	.0743	689	1	100.0	30
15/11/18	11:30p	68	14.0	20.3	12.62	.0743	691	1	100.0	30
16/11/18	12:00a	68	14.0	20.3	12.63	.0743	698	1	100.0	30