

1 27/11/18

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
27/11/18	12:30a	16.4	16.7	16.4	97	15.9	0.0	N	0.00	4.8	N	16.4	16.8	16.8	1012.8	0.00	0.0	0.041	0.000	21.9
27/11/18	1:00a	16.2	16.4	16.2	97	15.7	0.0	NE	0.00	3.2	E	16.2	16.5	16.5	1012.7	0.00	0.0	0.045	0.000	21.8
27/11/18	1:30a	15.8	16.2	15.8	97	15.3	0.0	NNE	0.00	3.2	NNE	15.8	16.1	16.1	1012.5	0.00	0.0	0.053	0.000	21.7
27/11/18	2:00a	15.3	15.8	15.3	97	14.9	0.0	N	0.00	1.6	ESE	15.3	15.6	15.6	1012.4	0.00	0.0	0.063	0.000	21.7
27/11/18	2:30a	15.1	15.3	15.1	97	14.6	0.0	NNW	0.00	1.6	SSW	15.1	15.3	15.3	1012.5	0.00	0.0	0.067	0.000	21.7
27/11/18	3:00a	15.4	15.4	15.1	97	15.0	0.0	NNW	0.00	1.6	NNW	15.4	15.7	15.7	1012.7	0.00	0.0	0.060	0.000	21.6
27/11/18	3:30a	15.8	15.8	15.4	95	15.0	0.0	N	0.00	4.8	N	15.8	16.1	16.1	1012.7	0.00	0.0	0.052	0.000	21.6
27/11/18	4:00a	15.9	16.0	15.8	93	14.8	0.0	NW	0.00	4.8	NNE	15.9	16.1	16.1	1012.7	0.00	0.0	0.051	0.000	21.6
27/11/18	4:30a	15.8	15.9	15.7	93	14.6	0.0	NNE	0.00	3.2	SSE	15.8	16.0	16.0	1013.0	0.00	0.0	0.053	0.000	21.5
27/11/18	5:00a	16.1	16.1	15.8	92	14.8	0.0	ENE	0.00	3.2	ENE	16.1	16.3	16.3	1013.2	0.00	0.0	0.047	0.000	21.4
27/11/18	5:30a	16.2	16.2	16.1	91	14.8	0.0	W	0.00	4.8	W	16.2	16.4	16.4	1013.7	0.00	0.0	0.044	0.000	21.4
27/11/18	6:00a	16.6	16.6	16.2	91	15.1	0.0	NE	0.00	3.2	NE	16.6	16.8	16.8	1014.0	0.00	0.0	0.037	0.000	21.4
27/11/18	6:30a	17.5	17.5	16.6	90	15.8	0.0	ENE	0.00	3.2	ENE	17.5	17.9	17.9	1014.0	0.00	0.0	0.017	0.000	21.4
27/11/18	7:00a	19.0	19.0	17.5	83	16.0	0.0	NNE	0.00	4.8	NNE	19.0	19.6	19.6	1014.4	0.00	0.0	0.000	0.014	21.6
27/11/18	7:30a	19.0	19.3	19.0	82	15.9	0.0	NNE	0.00	6.4	NNE	19.0	19.6	19.6	1014.7	0.00	0.0	0.000	0.014	21.7
27/11/18	8:00a	20.4	20.4	18.8	79	16.6	1.6	NNE	0.80	8.0	N	20.4	21.1	21.1	1014.7	0.00	0.0	0.000	0.043	22.0
27/11/18	8:30a	21.3	21.3	20.4	75	16.7	1.6	W	0.80	9.7	NNE	21.3	21.7	21.7	1014.5	0.00	0.0	0.000	0.061	22.3
27/11/18	9:00a	21.2	21.8	21.2	73	16.2	1.6	W	0.80	9.7	ENE	21.2	21.4	21.4	1014.7	0.00	0.0	0.000	0.060	22.7
27/11/18	9:30a	22.0	22.0	20.4	72	16.7	1.6	NNE	0.80	6.4	N	22.0	22.4	22.4	1014.2	0.00	0.0	0.000	0.076	23.0
27/11/18	10:00a	23.8	23.8	22.0	64	16.6	3.2	NNE	1.61	12.9	N	23.8	24.4	24.4	1013.6	0.00	0.0	0.000	0.113	23.4
27/11/18	10:30a	24.2	24.2	23.7	63	16.7	1.6	W	0.80	12.9	N	24.2	24.8	24.8	1013.0	0.00	0.0	0.000	0.122	23.8
27/11/18	11:00a	24.8	24.9	24.2	61	16.8	1.6	NNE	0.80	11.3	NNE	24.8	25.3	25.3	1012.5	0.00	0.0	0.000	0.135	24.1
27/11/18	11:30a	24.2	24.9	24.1	61	16.2	1.6	W	0.80	9.7	NNE	24.2	24.7	24.7	1011.9	0.00	0.0	0.000	0.122	24.1
27/11/18	12:00p	23.8	24.2	23.4	65	16.9	1.6	NNE	0.80	14.5	NNE	23.8	24.6	24.6	1011.3	0.00	0.0	0.000	0.115	23.9
27/11/18	12:30p	23.4	24.2	23.3	64	16.2	1.6	WSW	0.80	11.3	NE	23.4	24.1	24.1	1010.8	0.00	0.0	0.000	0.106	23.8
27/11/18	1:00p	23.3	23.8	23.1	65	16.3	1.6	NE	0.80	9.7	N	23.3	23.9	23.9	1010.4	0.00	0.0	0.000	0.103	23.8
27/11/18	1:30p	22.6	23.3	22.6	66	15.9	1.6	NNE	0.80	9.7	SE	22.6	23.0	23.0	1010.3	0.00	0.0	0.000	0.089	23.7
27/11/18	2:00p	21.9	22.8	21.9	69	16.0	1.6	NNE	0.80	9.7	ENE	21.9	22.2	22.2	1010.1	0.00	0.0	0.000	0.075	23.6
27/11/18	2:30p	22.5	22.7	21.9	68	16.3	1.6	NNE	0.80	9.7	WSW	22.5	22.9	22.9	1010.3	0.00	0.0	0.000	0.087	23.6
27/11/18	3:00p	21.7	22.5	21.7	73	16.6	1.6	NNE	0.80	12.9	NNE	21.7	22.0	22.0	1010.3	0.00	0.0	0.000	0.069	23.5
27/11/18	3:30p	20.8	21.7	20.8	76	16.4	0.0	NNE	0.00	6.4	NE	20.8	21.3	21.3	1010.6	0.00	0.0	0.000	0.051	23.4
27/11/18	4:00p	20.2	20.8	20.2	78	16.3	1.6	NNE	0.80	8.0	WNW	20.2	20.9	20.9	1010.9	0.00	0.0	0.000	0.039	23.3
27/11/18	4:30p	19.4	20.2	19.4	80	15.8	0.0	WSW	0.00	6.4	ENE	19.4	20.0	20.0	1011.3	0.00	0.0	0.000	0.022	23.1
27/11/18	5:00p	19.1	19.4	19.1	80	15.5	0.0	NNE	0.00	6.4	NNE	19.1	19.6	19.6	1011.6	0.00	0.0	0.000	0.015	23.0
27/11/18	5:30p	18.8	19.2	18.8	84	16.1	1.6	NNE	0.80	9.7	NW	18.8	19.4	19.4	1012.0	0.00	0.0	0.000	0.010	22.8
27/11/18	6:00p	18.2	18.8	18.2	87	16.0	0.0	SW	0.00	9.7	NE	18.2	18.6	18.6	1012.6	0.00	0.0	0.003	0.000	22.7
27/11/18	6:30p	17.9	18.2	17.9	88	15.9	1.6	NNE	0.80	9.7	SE	17.9	18.4	18.4	1013.2	0.00	0.0	0.008	0.000	22.6
27/11/18	7:00p	17.5	17.9	17.5	90	15.8	1.6	WSW	0.80	6.4	NW	17.5	17.9	17.9	1013.6	0.00	0.0	0.017	0.000	22.4
27/11/18	7:30p	17.2	17.5	17.2	91	15.7	1.6	NE	0.80	8.0	NE	17.2	17.6	17.6	1014.1	0.00	0.0	0.023	0.000	22.3
27/11/18	8:00p	16.8	17.2	16.8	93	15.7	0.0	WSW	0.00	4.8	NW	16.8	17.2	17.2	1014.2	0.00	0.0	0.031	0.000	22.2
27/11/18	8:30p	16.6	16.9	16.6	94	15.6	0.0	NNE	0.00	8.0	NNE	16.6	16.9	16.9	1014.4	0.00	0.0	0.036	0.000	22.0
27/11/18	9:00p	16.7	16.7	16.6	95	15.9	0.0	W	0.00	6.4	W	16.7	17.1	17.1	1014.5	0.00	0.0	0.035	0.000	21.9
27/11/18	9:30p	16.7	16.7	16.6	96	16.0	1.6	NE	0.80	8.0	ENE	16.7	17.1	17.1	1014.5	0.00	0.0	0.035	0.000	21.8
27/11/18	10:00p	16.7	16.7	16.6	95	15.9	0.0	NNE	0.00	6.4	N	16.7	17.1	17.1	1014.0	0.00	0.0	0.035	0.000	21.7
27/11/18	10:30p	16.7	16.7	16.7	95	15.9	1.6	NE	0.80	9.7	ESE	16.7	17.1	17.1	1013.8	0.00	0.0	0.035	0.000	21.7
27/11/18	11:00p	16.6	16.7	16.6	95	15.8	0.0	W	0.00	6.4	SW	16.6	16.9	16.9	1013.5	0.00	0.0	0.037	0.000	21.6
27/11/18	11:30p	16.4	16.6	16.4	95	15.6	0.0	N	0.00	6.4	ESE	16.4	16.7	16.7	1013.3	0.00	0.0	0.041	0.000	21.6
28/11/18	12:00a	16.2	16.4	16.2	96	15.5	0.0	NE	0.00	4.8	ENE	16.2	16.5	16.5	1013.1	0.00	0.0	0.045	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.
27/11/18	12:30a	74	17.0	22.3	14.19	.0733	699	1	100.0	30
27/11/18	1:00a	74	16.9	22.2	14.20	.0733	691	1	100.0	30
27/11/18	1:30a	74	16.9	22.1	14.21	.0733	696	1	100.0	30
27/11/18	2:00a	74	16.9	22.1	14.21	.0733	690	1	100.0	30
27/11/18	2:30a	74	16.8	22.1	14.21	.0733	680	1	99.4	30
27/11/18	3:00a	74	16.8	22.0	14.21	.0733	694	1	100.0	30
27/11/18	3:30a	74	16.8	22.0	14.21	.0734	692	1	100.0	30
27/11/18	4:00a	74	16.7	21.9	14.22	.0734	685	1	100.0	30
27/11/18	4:30a	74	16.7	21.9	14.22	.0734	699	1	100.0	30
27/11/18	5:00a	74	16.6	21.8	14.23	.0734	696	1	100.0	30
27/11/18	5:30a	74	16.6	21.8	14.23	.0735	693	1	100.0	30
27/11/18	6:00a	74	16.6	21.7	14.23	.0735	699	1	100.0	30
27/11/18	6:30a	73	16.4	21.7	13.93	.0735	702	1	100.0	30
27/11/18	7:00a	73	16.5	21.9	13.92	.0735	690	1	100.0	30
27/11/18	7:30a	73	16.7	22.1	13.91	.0735	696	1	100.0	30
27/11/18	8:00a	73	16.9	22.4	13.89	.0734	702	1	100.0	30
27/11/18	8:30a	73	17.2	22.8	13.87	.0733	698	1	100.0	30
27/11/18	9:00a	73	17.6	23.3	13.84	.0732	691	1	100.0	30
27/11/18	9:30a	73	17.9	23.8	13.81	.0730	697	1	100.0	30
27/11/18	10:00a	72	18.1	24.3	13.59	.0729	702	1	100.0	30
27/11/18	10:30a	72	18.4	24.8	13.56	.0727	696	1	100.0	30
27/11/18	11:00a	72	18.7	25.2	13.53	.0725	694	1	100.0	30
27/11/18	11:30a	70	18.3	25.1	12.94	.0725	700	1	100.0	30
27/11/18	12:00p	69	17.9	24.8	12.75	.0726	689	1	100.0	30
27/11/18	12:30p	69	17.8	24.7	12.75	.0726	702	1	100.0	30
27/11/18	1:00p	69	17.7	24.7	12.75	.0726	700	1	100.0	30
27/11/18	1:30p	69	17.7	24.6	12.76	.0726	702	1	100.0	30
27/11/18	2:00p	69	17.6	24.5	12.76	.0726	688	1	100.0	30
27/11/18	2:30p	69	17.6	24.5	12.76	.0726	701	1	100.0	30
27/11/18	3:00p	69	17.5	24.3	12.76	.0726	699	1	100.0	30
27/11/18	3:30p	70	17.6	24.3	12.99	.0727	699	1	100.0	30
27/11/18	4:00p	70	17.5	24.1	12.99	.0727	693	1	100.0	30
27/11/18	4:30p	71	17.6	23.9	13.31	.0728	699	1	100.0	30
27/11/18	5:00p	71	17.5	23.8	13.31	.0729	701	1	100.0	30
27/11/18	5:30p	71	17.3	23.5	13.33	.0729	692	1	100.0	30
27/11/18	6:00p	72	17.4	23.4	13.63	.0730	697	1	100.0	30
27/11/18	6:30p	72	17.3	23.2	13.65	.0731	702	1	100.0	30
27/11/18	7:00p	72	17.1	22.9	13.66	.0732	697	1	100.0	30
27/11/18	7:30p	72	17.0	22.8	13.67	.0733	691	1	100.0	30
27/11/18	8:00p	73	17.1	22.7	13.87	.0733	702	1	100.0	30
27/11/18	8:30p	73	16.9	22.4	13.89	.0734	700	1	100.0	30
27/11/18	9:00p	73	16.8	22.3	13.89	.0734	692	1	100.0	30
27/11/18	9:30p	74	16.9	22.2	14.20	.0734	701	1	100.0	30
27/11/18	10:00p	74	16.9	22.1	14.21	.0734	696	1	100.0	30
27/11/18	10:30p	74	16.8	22.1	14.21	.0734	688	1	100.0	30
27/11/18	11:00p	74	16.8	22.0	14.21	.0734	699	1	100.0	30
27/11/18	11:30p	74	16.7	21.9	14.22	.0734	700	1	100.0	30
28/11/18	12:00a	74	16.7	21.9	14.22	.0734	697	1	100.0	30