

1 14/04/18

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
14/04/18	12:30a	17.1	17.2	17.1	95	16.2	0.0	NW	0.00	4.8	ENE	17.1	17.5	17.5	1013.3	0.00	0.0	0.027	0.000	22.9
14/04/18	1:00a	17.1	17.1	17.0	95	16.2	0.0	ESE	0.00	4.8	ESE	17.1	17.5	17.5	1012.8	0.00	0.0	0.027	0.000	22.8
14/04/18	1:30a	17.0	17.1	17.0	96	16.4	1.6	ENE	0.80	9.7	E	17.0	17.4	17.4	1012.5	0.00	0.0	0.028	0.000	22.8
14/04/18	2:00a	17.1	17.2	17.0	96	16.5	0.0	E	0.00	8.0	E	17.1	17.6	17.6	1012.3	0.00	0.0	0.025	0.000	22.7
14/04/18	2:30a	17.1	17.1	17.1	95	16.3	0.0	SE	0.00	9.7	SSE	17.1	17.6	17.6	1012.0	0.00	0.0	0.025	0.000	22.7
14/04/18	3:00a	17.0	17.1	17.0	95	16.2	0.0	WNW	0.00	3.2	WSW	17.0	17.4	17.4	1011.4	0.00	0.0	0.028	0.000	22.7
14/04/18	3:30a	16.9	17.0	16.9	95	16.1	0.0	E	0.00	3.2	N	16.9	17.4	17.4	1011.1	0.00	0.0	0.029	0.000	22.7
14/04/18	4:00a	16.9	17.1	16.9	95	16.1	0.0	NNW	0.00	4.8	WNW	16.9	17.4	17.4	1011.0	0.00	0.0	0.029	0.000	22.7
14/04/18	4:30a	17.1	17.1	16.9	92	15.8	0.0	WNW	0.00	3.2	WNW	17.1	17.5	17.5	1010.9	0.00	0.0	0.025	0.000	22.6
14/04/18	5:00a	17.1	17.2	17.1	90	15.5	0.0	ENE	0.00	4.8	SSE	17.1	17.5	17.5	1011.0	0.00	0.0	0.025	0.000	22.6
14/04/18	5:30a	16.8	17.1	16.8	88	14.8	0.0	SE	0.00	9.7	S	16.8	17.1	17.1	1011.3	0.00	0.0	0.031	0.000	22.5
14/04/18	6:00a	16.2	16.8	16.2	91	14.8	0.0	ENE	0.00	1.6	NNW	16.2	16.4	16.4	1011.6	0.00	0.0	0.044	0.000	22.4
14/04/18	6:30a	15.9	16.2	15.8	92	14.6	0.0	ENE	0.00	4.8	ENE	15.9	16.2	16.2	1011.7	0.00	0.0	0.050	0.000	22.4
14/04/18	7:00a	16.2	16.2	15.9	90	14.5	1.6	ESE	0.80	8.0	ESE	16.2	16.4	16.4	1011.7	0.00	0.0	0.045	0.000	22.3
14/04/18	7:30a	16.5	16.5	16.2	87	14.3	0.0	SE	0.00	8.0	ESE	16.5	16.7	16.7	1012.0	0.00	0.0	0.038	0.000	22.3
14/04/18	8:00a	17.1	17.1	16.5	84	14.3	1.6	SE	0.80	8.0	SSW	17.1	17.3	17.3	1012.1	0.00	0.0	0.027	0.000	22.6
14/04/18	8:30a	18.9	18.9	17.1	77	14.8	1.6	E	0.80	12.9	ESE	18.9	19.3	19.3	1012.4	0.00	0.0	0.000	0.013	23.9
14/04/18	9:00a	20.3	20.3	18.9	76	15.9	1.6	SE	0.80	11.3	E	20.3	20.8	20.8	1012.7	0.00	0.0	0.000	0.041	24.3
14/04/18	9:30a	20.9	20.9	20.2	74	16.1	3.2	E	1.61	14.5	E	20.9	21.3	21.3	1012.7	0.00	0.0	0.000	0.054	24.5
14/04/18	10:00a	21.9	21.9	20.9	71	16.4	1.6	ENE	0.80	12.9	SE	21.9	22.3	22.3	1012.4	0.00	0.0	0.000	0.075	24.6
14/04/18	10:30a	22.8	22.8	21.9	68	16.6	3.2	ENE	1.61	12.9	WNW	22.8	23.3	23.3	1012.4	0.00	0.0	0.000	0.093	24.6
14/04/18	11:00a	23.3	23.3	22.6	62	15.6	3.2	E	1.61	16.1	NNE	23.3	23.8	23.8	1012.4	0.00	0.0	0.000	0.103	24.7
14/04/18	11:30a	23.6	23.7	23.2	63	16.1	3.2	ESE	1.61	17.7	E	23.6	24.2	24.2	1011.9	0.00	0.0	0.000	0.109	24.7
14/04/18	12:00p	24.1	24.1	23.6	62	16.3	4.8	E	2.41	19.3	E	24.1	24.6	24.6	1011.8	0.00	0.0	0.000	0.119	24.7
14/04/18	12:30p	25.1	25.1	24.1	59	16.5	4.8	E	2.41	20.9	ESE	25.1	25.4	25.4	1011.5	0.00	0.0	0.000	0.140	24.7
14/04/18	1:00p	25.1	25.4	25.1	58	16.2	4.8	SE	2.41	16.1	ESE	25.1	25.4	25.4	1011.2	0.00	0.0	0.000	0.140	24.7
14/04/18	1:30p	24.9	25.1	24.6	60	16.6	4.8	ESE	2.41	29.0	ESE	24.9	25.3	25.3	1010.7	0.00	0.0	0.000	0.137	24.7
14/04/18	2:00p	24.9	25.1	24.5	60	16.6	4.8	E	2.41	20.9	ESE	24.9	25.3	25.3	1010.2	0.00	0.0	0.000	0.137	24.7
14/04/18	2:30p	25.4	25.6	24.6	60	17.1	4.8	E	2.41	27.4	ESE	25.4	25.9	25.9	1009.5	0.00	0.0	0.000	0.147	24.7
14/04/18	3:00p	24.7	25.4	24.6	62	16.9	6.4	E	3.22	16.1	ENE	24.7	25.2	25.2	1009.2	0.00	0.0	0.000	0.132	24.6
14/04/18	3:30p	24.4	24.9	24.3	65	17.4	4.8	E	2.41	20.9	E	24.4	25.1	25.1	1008.8	0.00	0.0	0.000	0.127	24.6
14/04/18	4:00p	24.7	24.9	24.2	64	17.4	4.8	ENE	2.41	22.5	SSE	24.7	25.3	25.3	1008.6	0.00	0.0	0.000	0.132	24.6
14/04/18	4:30p	24.6	24.7	24.2	64	17.3	4.8	E	2.41	22.5	SSE	24.6	25.2	25.2	1008.5	0.00	0.0	0.000	0.131	24.6
14/04/18	5:00p	23.7	24.6	23.7	69	17.7	4.8	E	2.41	32.2	E	23.7	24.6	24.6	1008.3	0.00	0.0	0.000	0.112	24.6
14/04/18	5:30p	22.6	23.7	22.6	73	17.5	4.8	E	2.41	17.7	ESE	22.6	23.2	23.2	1008.3	0.00	0.0	0.000	0.088	24.5
14/04/18	6:00p	22.3	22.6	22.3	75	17.7	3.2	ENE	1.61	17.7	ESE	22.3	22.9	22.9	1008.8	0.00	0.0	0.000	0.083	24.4
14/04/18	6:30p	21.5	22.3	21.5	77	17.3	3.2	E	1.61	14.5	SE	21.5	22.0	22.0	1009.3	0.00	0.0	0.000	0.066	24.3
14/04/18	7:00p	20.3	21.5	20.3	81	16.9	3.2	E	1.61	16.1	NW	20.3	21.1	21.1	1009.7	0.00	0.0	0.000	0.041	24.1
14/04/18	7:30p	19.8	20.3	19.8	84	17.0	3.2	E	1.61	16.1	E	19.8	20.6	20.6	1010.1	0.00	0.0	0.000	0.031	23.9
14/04/18	8:00p	19.2	19.8	19.2	87	17.0	3.2	ESE	1.61	14.5	ESE	19.2	19.9	19.9	1010.2	0.00	0.0	0.000	0.019	23.8
14/04/18	8:30p	19.0	19.2	19.0	87	16.8	3.2	E	1.61	11.3	ESE	19.0	19.7	19.7	1010.7	0.00	0.0	0.000	0.014	23.7
14/04/18	9:00p	18.8	19.1	18.8	88	16.8	1.6	E	0.80	9.7	E	18.8	19.5	19.5	1011.3	0.00	0.0	0.000	0.010	23.6
14/04/18	9:30p	18.7	18.8	18.6	88	16.7	1.6	E	0.80	12.9	E	18.7	19.3	19.3	1012.0	0.00	0.0	0.000	0.008	23.5
14/04/18	10:00p	18.8	18.8	18.7	88	16.8	1.6	ESE	0.80	6.4	ESE	18.8	19.5	19.5	1012.3	0.00	0.0	0.000	0.010	23.4
14/04/18	10:30p	18.4	18.8	18.4	91	16.9	1.6	E	0.80	12.9	E	18.4	19.0	19.0	1012.4	0.00	0.0	0.000	0.001	23.3
14/04/18	11:00p	18.1	18.4	18.1	93	17.0	1.6	E	0.80	9.7	ENE	18.1	18.7	18.7	1012.6	0.00	0.0	0.005	0.000	23.3
14/04/18	11:30p	18.1	18.1	18.0	94	17.1	3.2	E	1.61	12.9	ESE	18.1	18.7	18.7	1012.9	0.00	0.0	0.006	0.000	23.2
15/04/18	12:00a	17.8	18.1	17.8	94	16.8	1.6	E	0.80	14.5	SE	17.8	18.3	18.3	1012.6	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.
14/04/18	12:30a	70	17.1	23.6	13.02	.0730	703	1	100.0	30
14/04/18	1:00a	70	17.1	23.5	13.03	.0730	699	1	100.0	30
14/04/18	1:30a	70	17.0	23.4	13.03	.0730	696	1	100.0	30
14/04/18	2:00a	70	17.0	23.3	13.03	.0730	701	1	100.0	30
14/04/18	2:30a	70	17.0	23.3	13.03	.0730	703	1	100.0	30
14/04/18	3:00a	70	16.9	23.2	13.04	.0730	692	1	100.0	30
14/04/18	3:30a	70	16.9	23.2	13.04	.0730	701	1	100.0	30
14/04/18	4:00a	70	16.9	23.2	13.04	.0729	703	1	100.0	30
14/04/18	4:30a	71	17.1	23.2	13.34	.0729	693	1	100.0	30
14/04/18	5:00a	71	17.0	23.1	13.35	.0730	702	1	100.0	30
14/04/18	5:30a	70	16.8	23.0	13.05	.0730	702	1	100.0	30
14/04/18	6:00a	70	16.7	22.9	13.05	.0731	696	1	100.0	30
14/04/18	6:30a	70	16.6	22.8	13.06	.0731	700	1	100.0	30
14/04/18	7:00a	70	16.6	22.8	13.06	.0731	701	1	100.0	30
14/04/18	7:30a	70	16.6	22.8	13.06	.0731	696	1	100.0	30
14/04/18	8:00a	70	16.8	23.1	13.05	.0731	699	1	100.0	30
14/04/18	8:30a	66	17.2	24.7	12.05	.0727	703	1	100.0	30
14/04/18	9:00a	65	17.3	25.0	11.83	.0726	699	1	100.0	30
14/04/18	9:30a	64	17.2	25.1	11.63	.0726	692	1	100.0	30
14/04/18	10:00a	64	17.3	25.2	11.63	.0726	699	1	100.0	30
14/04/18	10:30a	64	17.3	25.2	11.62	.0725	693	1	100.0	30
14/04/18	11:00a	64	17.4	25.3	11.62	.0725	697	1	100.0	30
14/04/18	11:30a	64	17.4	25.3	11.62	.0725	693	1	100.0	30
14/04/18	12:00p	64	17.4	25.3	11.62	.0725	703	1	100.0	30
14/04/18	12:30p	64	17.5	25.4	11.62	.0724	701	1	100.0	30
14/04/18	1:00p	64	17.5	25.4	11.62	.0724	694	1	100.0	30
14/04/18	1:30p	64	17.4	25.3	11.62	.0724	698	1	100.0	30
14/04/18	2:00p	64	17.5	25.4	11.62	.0723	699	1	100.0	30
14/04/18	2:30p	64	17.4	25.3	11.62	.0723	692	1	100.0	30
14/04/18	3:00p	64	17.3	25.2	11.62	.0723	699	1	100.0	30
14/04/18	3:30p	64	17.3	25.2	11.62	.0723	702	1	100.0	30
14/04/18	4:00p	64	17.3	25.2	11.62	.0723	700	1	100.0	30
14/04/18	4:30p	65	17.6	25.3	11.82	.0722	689	1	100.0	30
14/04/18	5:00p	65	17.5	25.2	11.83	.0722	692	1	100.0	30
14/04/18	5:30p	65	17.5	25.2	11.83	.0723	701	1	100.0	30
14/04/18	6:00p	66	17.6	25.1	12.03	.0723	696	1	100.0	30
14/04/18	6:30p	66	17.5	25.0	12.04	.0724	687	1	100.0	30
14/04/18	7:00p	67	17.5	24.9	12.24	.0725	702	1	100.0	30
14/04/18	7:30p	67	17.4	24.7	12.25	.0725	700	1	100.0	30
14/04/18	8:00p	68	17.5	24.6	12.55	.0726	699	1	100.0	30
14/04/18	8:30p	69	17.6	24.6	12.76	.0726	694	1	100.0	30
14/04/18	9:00p	69	17.5	24.4	12.76	.0727	703	1	100.0	30
14/04/18	9:30p	69	17.5	24.3	12.76	.0728	702	1	100.0	30
14/04/18	10:00p	69	17.4	24.2	12.77	.0728	691	1	100.0	30
14/04/18	10:30p	70	17.6	24.2	12.99	.0728	694	1	100.0	30
14/04/18	11:00p	70	17.5	24.1	12.99	.0729	701	1	100.0	30
14/04/18	11:30p	70	17.4	24.1	13.00	.0729	698	1	100.0	30
15/04/18	12:00a	71	17.6	24.0	13.30	.0729	694	1	100.0	30