

1 15/07/18

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
15/07/18	12:30a	16.9	17.2	16.9	93	15.7	1.6	W	0.80	6.4	W	16.9	17.3	17.3	1014.9	0.00	0.0	0.030	0.000	21.8
15/07/18	1:00a	16.7	16.9	16.7	93	15.5	0.0	WSW	0.00	4.8	WSW	16.7	17.0	17.0	1014.3	0.00	0.0	0.035	0.000	21.8
15/07/18	1:30a	16.3	16.7	16.3	95	15.5	0.0	SW	0.00	4.8	SW	16.3	16.6	16.6	1013.8	0.00	0.0	0.043	0.000	21.7
15/07/18	2:00a	16.6	16.6	16.3	95	15.8	0.0	NE	0.00	4.8	E	16.6	16.9	16.9	1013.8	0.00	0.0	0.037	0.000	21.7
15/07/18	2:30a	16.6	16.7	16.6	94	15.6	0.0	WSW	0.00	4.8	ENE	16.6	16.9	16.9	1013.5	0.00	0.0	0.036	0.000	21.7
15/07/18	3:00a	16.6	16.6	16.6	94	15.6	0.0	W	0.00	6.4	E	16.6	16.9	16.9	1013.3	0.00	0.0	0.037	0.000	21.6
15/07/18	3:30a	16.5	16.6	16.5	94	15.5	0.0	NNE	0.00	8.0	NNE	16.5	16.8	16.8	1013.2	0.00	0.0	0.038	0.000	21.5
15/07/18	4:00a	16.6	16.6	16.5	94	15.6	0.0	WSW	0.00	4.8	NNE	16.6	16.9	16.9	1013.4	0.00	0.0	0.037	0.000	21.5
15/07/18	4:30a	16.5	16.6	16.5	94	15.5	0.0	WSW	0.00	6.4	WSW	16.5	16.8	16.8	1013.5	0.00	0.0	0.038	0.000	21.4
15/07/18	5:00a	16.4	16.6	16.4	95	15.6	0.0	WSW	0.00	6.4	WSW	16.4	16.7	16.7	1013.5	0.00	0.0	0.041	0.000	21.4
15/07/18	5:30a	16.4	16.4	16.4	95	15.6	0.0	W	0.00	8.0	NE	16.4	16.7	16.7	1013.5	0.00	0.0	0.041	0.000	21.4
15/07/18	6:00a	16.3	16.4	16.3	95	15.5	0.0	NNE	0.00	8.0	NE	16.3	16.6	16.6	1013.5	0.00	0.0	0.043	0.000	21.4
15/07/18	6:30a	16.3	16.3	16.2	95	15.5	0.0	NNE	0.00	4.8	N	16.3	16.6	16.6	1014.3	0.00	0.0	0.043	0.000	21.4
15/07/18	7:00a	16.5	16.5	16.3	94	15.5	0.0	NNE	0.00	4.8	NNE	16.5	16.8	16.8	1014.4	0.00	0.0	0.038	0.000	21.5
15/07/18	7:30a	17.6	17.6	16.5	88	15.5	1.6	WSW	0.80	4.8	NNE	17.6	17.9	17.9	1014.7	0.00	0.0	0.016	0.000	22.3
15/07/18	8:00a	17.9	17.9	17.6	88	15.9	1.6	NNE	0.80	11.3	N	17.9	18.4	18.4	1014.9	0.00	0.0	0.008	0.000	22.3
15/07/18	8:30a	18.6	18.7	17.9	83	15.7	1.6	NNE	0.80	12.9	N	18.6	19.1	19.1	1015.1	0.00	0.0	0.000	0.006	22.4
15/07/18	9:00a	19.4	19.4	18.6	80	15.8	3.2	NNE	1.61	16.1	N	19.4	20.0	20.0	1015.2	0.00	0.0	0.000	0.022	22.6
15/07/18	9:30a	21.3	21.3	19.4	70	15.6	3.2	NNE	1.61	14.5	NNE	21.3	21.4	21.4	1015.4	0.00	0.0	0.000	0.061	22.9
15/07/18	10:00a	22.2	22.2	21.3	68	16.0	3.2	W	1.61	16.1	NNE	22.2	22.5	22.5	1015.7	0.00	0.0	0.000	0.081	23.2
15/07/18	10:30a	22.7	22.7	22.2	65	15.8	1.6	NNE	0.80	11.3	NE	22.7	23.1	23.1	1015.3	0.00	0.0	0.000	0.091	23.3
15/07/18	11:00a	23.3	23.4	22.7	59	14.9	1.6	NNE	0.80	11.3	NNW	23.3	23.7	23.7	1015.3	0.00	0.0	0.000	0.104	23.4
15/07/18	11:30a	23.6	23.6	23.3	59	15.1	3.2	NNE	1.61	16.1	E	23.6	24.0	24.0	1014.8	0.00	0.0	0.000	0.110	23.6
15/07/18	12:00p	23.6	24.1	23.6	59	15.1	3.2	SW	1.61	17.7	WNW	23.6	24.0	24.0	1014.7	0.00	0.0	0.000	0.110	23.6
15/07/18	12:30p	23.9	24.4	23.6	57	14.9	3.2	NE	1.61	17.7	ENE	23.9	24.3	24.3	1014.5	0.00	0.0	0.000	0.116	23.6
15/07/18	1:00p	24.4	24.7	23.9	54	14.5	3.2	NNE	1.61	19.3	NNE	24.4	24.6	24.6	1014.2	0.00	0.0	0.000	0.127	23.6
15/07/18	1:30p	25.0	25.0	24.4	58	16.2	3.2	W	1.61	11.3	WNW	25.0	25.3	25.3	1013.9	0.00	0.0	0.000	0.139	23.6
15/07/18	2:00p	24.8	25.2	24.7	60	16.5	3.2	NNE	1.61	12.9	N	24.8	25.2	25.2	1013.6	0.00	0.0	0.000	0.134	23.7
15/07/18	2:30p	24.3	25.1	24.3	63	16.8	3.2	W	1.61	11.3	ENE	24.3	24.8	24.8	1013.1	0.00	0.0	0.000	0.124	23.7
15/07/18	3:00p	24.4	24.8	24.2	63	16.9	3.2	NNE	1.61	14.5	N	24.4	25.0	25.0	1012.9	0.00	0.0	0.000	0.127	23.7
15/07/18	3:30p	23.8	24.4	23.5	64	16.6	1.6	NE	0.80	12.9	NE	23.8	24.5	24.5	1012.7	0.00	0.0	0.000	0.115	23.7
15/07/18	4:00p	23.7	24.3	23.6	65	16.7	1.6	W	0.80	12.9	NNE	23.7	24.4	24.4	1012.4	0.00	0.0	0.000	0.111	23.7
15/07/18	4:30p	23.7	23.7	23.1	65	16.7	1.6	NNE	0.80	9.7	NW	23.7	24.4	24.4	1012.4	0.00	0.0	0.000	0.111	23.6
15/07/18	5:00p	22.5	23.7	22.4	69	16.5	1.6	W	0.80	12.9	NNE	22.5	22.9	22.9	1012.5	0.00	0.0	0.000	0.087	23.5
15/07/18	5:30p	22.9	22.9	22.5	68	16.7	1.6	SW	0.80	12.9	NNE	22.9	23.4	23.4	1012.7	0.00	0.0	0.000	0.095	23.5
15/07/18	6:00p	22.5	23.2	22.5	69	16.5	1.6	SW	0.80	12.9	ENE	22.5	22.9	22.9	1012.7	0.00	0.0	0.000	0.087	23.4
15/07/18	6:30p	21.2	22.5	21.2	74	16.4	1.6	W	0.80	12.9	NNE	21.2	21.5	21.5	1012.9	0.00	0.0	0.000	0.060	23.3
15/07/18	7:00p	20.4	21.2	20.4	78	16.5	1.6	NNE	0.80	11.3	ENE	20.4	21.2	21.2	1013.3	0.00	0.0	0.000	0.044	23.1
15/07/18	7:30p	19.6	20.4	19.6	85	17.0	1.6	WSW	0.80	11.3	NNW	19.6	20.4	20.4	1014.7	0.00	0.0	0.000	0.027	22.9
15/07/18	8:00p	16.4	19.6	16.4	90	14.8	3.2	NE	1.61	25.7	N	16.4	16.7	16.7	1014.5	1.52	6.1	0.039	0.000	22.6
15/07/18	8:30p	16.3	16.5	16.3	92	15.0	0.0	N	0.00	6.4	N	16.3	16.6	16.6	1015.2	1.02	2.0	0.042	0.000	22.3
15/07/18	9:00p	16.4	16.4	16.3	95	15.6	0.0	NNE	0.00	4.8	WSW	16.4	16.7	16.7	1015.6	1.52	3.6	0.041	0.000	22.2
15/07/18	9:30p	16.9	16.9	16.3	96	16.2	0.0	NNE	0.00	4.8	ENE	16.9	17.3	17.3	1015.8	0.25	3.6	0.030	0.000	22.1
15/07/18	10:00p	16.5	16.9	16.5	96	15.9	0.0	NNE	0.00	8.0	NNE	16.5	16.9	16.9	1015.4	0.00	0.0	0.038	0.000	22.0
15/07/18	10:30p	16.3	16.5	16.3	97	15.8	0.0	NNE	0.00	6.4	NW	16.3	16.6	16.6	1015.4	0.00	0.0	0.043	0.000	21.9
15/07/18	11:00p	16.4	16.4	16.2	97	16.0	0.0	NNE	0.00	4.8	NNE	16.4	16.8	16.8	1015.3	0.00	0.0	0.039	0.000	21.8
15/07/18	11:30p	16.1	16.4	16.1	97	15.6	0.0	NNE	0.00	4.8	NNE	16.1	16.4	16.4	1014.7	0.00	0.0	0.047	0.000	21.8
16/07/18	12:00a	15.7	16.1	15.7	97	15.2	0.0	NNE	0.00	3.2	NNE	15.7	15.9	15.9	1015.4	0.00	0.0	0.056	0.000	21.7

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
15/07/18	12:30a	72	16.6	22.2	13.70	.0735	703	1	100.0	30
15/07/18	1:00a	72	16.5	22.1	13.70	.0735	691	1	100.0	30
15/07/18	1:30a	73	16.7	22.1	13.91	.0734	703	1	100.0	30
15/07/18	2:00a	73	16.6	22.0	13.91	.0734	702	1	100.0	30
15/07/18	2:30a	73	16.6	22.0	13.91	.0734	693	1	100.0	30
15/07/18	3:00a	73	16.6	21.9	13.91	.0734	703	1	100.0	30
15/07/18	3:30a	73	16.5	21.8	13.92	.0734	702	1	100.0	30
15/07/18	4:00a	73	16.5	21.8	13.92	.0735	696	1	100.0	30
15/07/18	4:30a	73	16.4	21.7	13.93	.0735	698	1	100.0	30
15/07/18	5:00a	73	16.4	21.7	13.93	.0735	702	1	100.0	30
15/07/18	5:30a	73	16.4	21.7	13.93	.0735	702	1	100.0	30
15/07/18	6:00a	73	16.3	21.7	13.93	.0735	693	1	100.0	30
15/07/18	6:30a	73	16.4	21.7	13.93	.0735	703	1	100.0	30
15/07/18	7:00a	73	16.5	21.8	13.92	.0735	702	1	100.0	30
15/07/18	7:30a	71	16.8	22.7	13.37	.0733	693	1	100.0	30
15/07/18	8:00a	71	16.8	22.7	13.37	.0733	702	1	100.0	30
15/07/18	8:30a	71	16.9	22.9	13.36	.0733	703	1	100.0	30
15/07/18	9:00a	70	16.8	23.1	13.05	.0733	702	1	100.0	30
15/07/18	9:30a	69	17.0	23.6	12.78	.0732	690	1	100.0	30
15/07/18	10:00a	68	16.9	23.9	12.55	.0732	703	1	100.0	30
15/07/18	10:30a	67	16.9	24.1	12.27	.0731	701	1	100.0	30
15/07/18	11:00a	67	17.0	24.2	12.27	.0731	702	1	100.0	30
15/07/18	11:30a	66	16.8	24.3	12.06	.0730	693	1	100.0	30
15/07/18	12:00p	65	16.6	24.2	11.85	.0730	703	1	100.0	30
15/07/18	12:30p	65	16.6	24.2	11.85	.0730	701	1	100.0	30
15/07/18	1:00p	65	16.6	24.3	11.85	.0730	692	1	100.0	30
15/07/18	1:30p	64	16.4	24.3	11.65	.0730	703	1	100.0	30
15/07/18	2:00p	64	16.5	24.4	11.65	.0729	702	1	100.0	30
15/07/18	2:30p	65	16.7	24.4	11.85	.0729	695	1	100.0	30
15/07/18	3:00p	65	16.7	24.4	11.85	.0728	700	1	100.0	30
15/07/18	3:30p	65	16.7	24.4	11.85	.0728	703	1	100.0	30
15/07/18	4:00p	65	16.7	24.4	11.85	.0728	702	1	100.0	30
15/07/18	4:30p	66	16.9	24.3	12.06	.0728	690	1	100.0	30
15/07/18	5:00p	66	16.8	24.2	12.06	.0729	703	1	100.0	30
15/07/18	5:30p	66	16.8	24.2	12.06	.0729	701	1	100.0	30
15/07/18	6:00p	66	16.7	24.1	12.07	.0729	703	1	100.0	30
15/07/18	6:30p	67	16.8	24.0	12.27	.0729	690	1	100.0	30
15/07/18	7:00p	67	16.6	23.8	12.28	.0730	703	1	100.0	30
15/07/18	7:30p	68	16.7	23.6	12.55	.0732	702	1	100.0	30
15/07/18	8:00p	69	16.6	23.1	12.80	.0733	701	1	100.0	30
15/07/18	8:30p	69	16.4	22.7	12.81	.0734	693	1	100.0	30
15/07/18	9:00p	70	16.4	22.6	13.07	.0735	702	1	100.0	30
15/07/18	9:30p	70	16.4	22.4	13.08	.0735	703	1	100.0	30
15/07/18	10:00p	71	16.5	22.3	13.39	.0735	693	1	100.0	30
15/07/18	10:30p	71	16.4	22.2	13.39	.0735	703	1	100.0	30
15/07/18	11:00p	72	16.6	22.2	13.70	.0735	702	1	100.0	30
15/07/18	11:30p	72	16.5	22.1	13.70	.0735	695	1	100.0	30
16/07/18	12:00a	72	16.5	22.1	13.71	.0735	700	1	100.0	30