

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
27/07/18	12:30a	17.7	17.9	17.7	96	17.0	0.0	ENE	0.00	6.4	ENE	17.7	18.2	18.2	1013.7	0.00	0.0	0.014	0.000	22.9
27/07/18	1:00a	17.7	17.7	17.6	96	17.1	0.0	NNE	0.00	3.2	NNE	17.7	18.3	18.3	1013.4	0.00	0.0	0.013	0.000	22.9
27/07/18	1:30a	17.7	17.8	17.7	96	17.1	0.0	NNE	0.00	4.8	NNE	17.7	18.3	18.3	1013.1	0.00	0.0	0.013	0.000	22.8
27/07/18	2:00a	17.6	17.7	17.6	95	16.8	0.0	NNE	0.00	3.2	NNE	17.6	18.1	18.1	1013.1	0.00	0.0	0.015	0.000	22.7
27/07/18	2:30a	17.4	17.6	17.4	95	16.6	0.0	NNE	0.00	6.4	ENE	17.4	17.9	17.9	1012.7	0.00	0.0	0.019	0.000	22.7
27/07/18	3:00a	17.2	17.4	17.2	95	16.4	0.0	NNE	0.00	8.0	ENE	17.2	17.7	17.7	1012.5	0.00	0.0	0.023	0.000	22.6
27/07/18	3:30a	17.2	17.2	17.2	95	16.4	0.0	NE	0.00	3.2	NW	17.2	17.7	17.7	1012.4	0.00	0.0	0.023	0.000	22.5
27/07/18	4:00a	17.2	17.2	17.1	96	16.5	0.0	NE	0.00	6.4	N	17.2	17.6	17.6	1012.3	0.00	0.0	0.024	0.000	22.4
27/07/18	4:30a	17.2	17.2	17.2	95	16.4	0.0	NNW	0.00	4.8	NNW	17.2	17.6	17.6	1012.3	0.00	0.0	0.024	0.000	22.4
27/07/18	5:00a	17.1	17.2	17.0	95	16.2	0.0	SW	0.00	3.2	NW	17.1	17.5	17.5	1012.5	0.00	0.0	0.027	0.000	22.3
27/07/18	5:30a	17.0	17.1	16.9	96	16.4	0.0	SE	0.00	1.6	SW	17.0	17.4	17.4	1012.6	0.00	0.0	0.028	0.000	22.4
27/07/18	6:00a	17.0	17.1	17.0	95	16.2	0.0	SE	0.00	1.6	SE	17.0	17.4	17.4	1012.8	0.00	0.0	0.028	0.000	22.4
27/07/18	6:30a	17.1	17.1	17.0	95	16.2	0.0	SSW	0.00	1.6	SE	17.1	17.5	17.5	1013.3	0.00	0.0	0.027	0.000	22.4
27/07/18	7:00a	17.8	17.8	17.1	94	16.9	0.0	SW	0.00	1.6	SW	17.8	18.4	18.4	1013.7	0.00	0.0	0.010	0.000	22.5
27/07/18	7:30a	18.3	18.4	17.8	92	17.0	0.0	NNE	0.00	3.2	NNE	18.3	18.9	18.9	1014.0	0.00	0.0	0.001	0.000	22.6
27/07/18	8:00a	18.8	18.8	18.3	90	17.1	0.0	N	0.00	4.8	NNE	18.8	19.4	19.4	1014.2	0.00	0.0	0.000	0.009	22.6
27/07/18	8:30a	19.3	19.3	18.8	88	17.3	0.0	NNE	0.00	4.8	NNE	19.3	20.1	20.1	1014.3	0.00	0.0	0.000	0.021	22.7
27/07/18	9:00a	20.6	20.6	19.3	82	17.4	0.0	NNE	0.00	6.4	NNE	20.6	21.4	21.4	1014.3	0.00	0.0	0.000	0.046	22.8
27/07/18	9:30a	21.6	21.6	20.6	78	17.6	1.6	NNE	0.80	6.4	N	21.6	22.2	22.2	1014.4	0.00	0.0	0.000	0.068	23.1
27/07/18	10:00a	22.1	22.1	21.6	77	17.8	0.0	NNE	0.00	6.4	N	22.1	22.7	22.7	1014.3	0.00	0.0	0.000	0.078	23.3
27/07/18	10:30a	23.4	23.5	22.1	70	17.7	1.6	W	0.80	9.7	NE	23.4	24.3	24.3	1014.1	0.00	0.0	0.000	0.106	23.5
27/07/18	11:00a	24.6	24.9	23.3	66	17.8	1.6	W	0.80	9.7	NE	24.6	25.4	25.4	1013.7	0.00	0.0	0.000	0.131	23.8
27/07/18	11:30a	25.1	25.3	24.6	63	17.6	3.2	W	1.61	14.5	NE	25.1	25.7	25.7	1013.4	0.00	0.0	0.000	0.141	24.1
27/07/18	12:00p	25.7	25.8	24.9	60	17.3	3.2	NNE	1.61	11.3	N	25.7	26.2	26.2	1012.8	0.00	0.0	0.000	0.153	24.2
27/07/18	12:30p	26.4	26.6	25.6	57	17.2	1.6	NE	0.80	14.5	N	26.4	26.9	26.9	1013.0	0.00	0.0	0.000	0.168	24.4
27/07/18	1:00p	26.6	26.7	26.1	55	16.8	1.6	WNW	0.80	11.3	WNW	26.6	26.9	26.9	1012.7	0.00	0.0	0.000	0.171	24.4
27/07/18	1:30p	27.1	27.1	26.4	57	17.9	3.2	W	1.61	12.9	SW	27.1	27.8	27.8	1012.3	0.00	0.0	0.000	0.183	24.5
27/07/18	2:00p	27.3	27.5	27.1	46	14.7	3.2	WSW	1.61	12.9	N	27.3	27.2	27.2	1011.8	0.00	0.0	0.000	0.187	24.6
27/07/18	2:30p	27.4	27.4	27.2	51	16.4	1.6	SW	0.80	14.5	N	27.4	27.7	27.7	1011.7	0.00	0.0	0.000	0.190	24.7
27/07/18	3:00p	27.5	27.5	27.2	47	15.2	1.6	NNE	0.80	11.3	NNE	27.5	27.5	27.5	1011.6	0.00	0.0	0.000	0.191	24.7
27/07/18	3:30p	27.1	27.5	27.1	49	15.5	1.6	NNE	0.80	9.7	E	27.1	27.2	27.2	1011.2	0.00	0.0	0.000	0.183	24.7
27/07/18	4:00p	26.4	27.1	26.3	50	15.2	1.6	NNE	0.80	11.3	NNE	26.4	26.5	26.5	1011.1	0.00	0.0	0.000	0.169	24.7
27/07/18	4:30p	26.9	26.9	26.4	50	15.6	1.6	W	0.80	9.7	NNW	26.9	27.0	27.0	1011.3	0.00	0.0	0.000	0.179	24.7
27/07/18	5:00p	25.6	27.0	25.5	58	16.7	1.6	WSW	0.80	16.1	WNW	25.6	25.9	25.9	1011.6	0.00	0.0	0.000	0.150	24.7
27/07/18	5:30p	24.7	25.5	24.7	59	16.2	1.6	W	0.80	11.3	WNW	24.7	25.1	25.1	1011.6	0.00	0.0	0.000	0.133	24.6
27/07/18	6:00p	24.2	24.7	24.2	60	16.0	1.6	ENE	0.80	9.7	NE	24.2	24.7	24.7	1012.1	0.00	0.0	0.000	0.123	24.5
27/07/18	6:30p	22.7	24.2	22.7	65	15.7	1.6	W	0.80	9.7	NNE	22.7	23.0	23.0	1012.2	0.00	0.0	0.000	0.090	24.3
27/07/18	7:00p	21.8	22.7	21.8	67	15.4	0.0	NNE	0.00	9.7	NE	21.8	21.9	21.9	1012.5	0.00	0.0	0.000	0.072	24.2
27/07/18	7:30p	21.2	21.8	21.2	67	14.8	0.0	ENE	0.00	9.7	ENE	21.2	21.2	21.2	1012.8	0.00	0.0	0.000	0.060	24.1
27/07/18	8:00p	20.7	21.2	20.7	73	15.7	0.0	W	0.00	4.8	NNE	20.7	21.1	21.1	1013.0	0.00	0.0	0.000	0.050	23.9
27/07/18	8:30p	20.1	20.7	20.1	79	16.3	0.0	W	0.00	4.8	NW	20.1	20.7	20.7	1013.6	0.00	0.0	0.000	0.036	23.7
27/07/18	9:00p	19.6	20.1	19.6	83	16.6	0.0	NNW	0.00	6.4	NW	19.6	20.3	20.3	1013.9	0.00	0.0	0.000	0.025	23.6
27/07/18	9:30p	19.1	19.6	19.1	86	16.7	0.0	ENE	0.00	3.2	E	19.1	19.7	19.7	1013.7	0.00	0.0	0.000	0.015	23.4
27/07/18	10:00p	18.6	19.1	18.6	89	16.8	0.0	ENE	0.00	3.2	NNE	18.6	19.2	19.2	1014.4	0.00	0.0	0.000	0.006	23.3
27/07/18	10:30p	18.3	18.6	18.3	92	17.0	0.0	NE	0.00	4.8	E	18.3	18.9	18.9	1014.7	0.00	0.0	0.000	0.000	23.2
27/07/18	11:00p	18.0	18.3	18.0	94	17.0	1.6	NE	0.80	9.7	ESE	18.0	18.6	18.6	1014.9	0.00	0.0	0.007	0.000	23.0
27/07/18	11:30p	17.8	18.1	17.8	95	17.0	1.6	ENE	0.80	9.7	NE	17.8	18.4	18.4	1014.8	0.00	0.0	0.010	0.000	22.9
28/07/18	12:00a	17.8	17.8	17.8	95	17.0	0.0	WNW	0.00	6.4	SW	17.8	18.3	18.3	1014.6	0.00	0.0	0.012	0.000	22.7

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
27/07/18	12:30a	71	17.4	23.6	13.32	.0731	699	1	100.0	30
27/07/18	1:00a	72	17.6	23.7	13.62	.0730	695	1	100.0	30
27/07/18	1:30a	72	17.5	23.6	13.63	.0730	702	1	100.0	30
27/07/18	2:00a	72	17.4	23.4	13.63	.0730	703	1	100.0	30
27/07/18	2:30a	72	17.4	23.3	13.64	.0730	692	1	100.0	30
27/07/18	3:00a	72	17.3	23.2	13.65	.0731	700	1	100.0	30
27/07/18	3:30a	72	17.2	23.1	13.65	.0731	701	1	100.0	30
27/07/18	4:00a	73	17.3	22.9	13.86	.0731	697	1	100.0	30
27/07/18	4:30a	73	17.3	22.9	13.86	.0731	698	1	100.0	30
27/07/18	5:00a	73	17.3	22.9	13.86	.0731	700	1	100.0	30
27/07/18	5:30a	73	17.3	22.9	13.86	.0731	703	1	100.0	30
27/07/18	6:00a	73	17.3	22.9	13.86	.0731	693	1	100.0	30
27/07/18	6:30a	73	17.3	22.9	13.86	.0732	702	1	100.0	30
27/07/18	7:00a	72	17.2	23.1	13.65	.0732	695	1	100.0	30
27/07/18	7:30a	72	17.3	23.2	13.65	.0732	687	1	100.0	30
27/07/18	8:00a	72	17.3	23.2	13.65	.0732	697	1	100.0	30
27/07/18	8:30a	72	17.4	23.3	13.64	.0732	699	1	100.0	30
27/07/18	9:00a	72	17.5	23.6	13.63	.0731	696	1	100.0	30
27/07/18	9:30a	71	17.6	23.9	13.31	.0730	688	1	100.0	30
27/07/18	10:00a	70	17.5	24.1	12.99	.0730	703	1	100.0	30
27/07/18	10:30a	70	17.7	24.4	12.98	.0729	700	1	100.0	30
27/07/18	11:00a	69	17.8	24.7	12.75	.0728	696	1	100.0	30
27/07/18	11:30a	68	17.8	24.9	12.54	.0727	684	1	100.0	30
27/07/18	12:00p	68	17.9	25.1	12.53	.0726	696	1	100.0	30
27/07/18	12:30p	67	17.9	25.2	12.23	.0726	698	1	100.0	30
27/07/18	1:00p	67	17.9	25.2	12.23	.0725	690	1	100.0	30
27/07/18	1:30p	67	18.0	25.3	12.23	.0725	700	1	100.0	30
27/07/18	2:00p	66	17.8	25.3	12.03	.0725	691	1	100.0	30
27/07/18	2:30p	65	17.6	25.3	11.82	.0724	693	1	100.0	30
27/07/18	3:00p	65	17.6	25.3	11.82	.0724	698	1	100.0	30
27/07/18	3:30p	64	17.5	25.4	11.62	.0724	700	1	100.0	30
27/07/18	4:00p	64	17.5	25.4	11.62	.0724	688	1	100.0	30
27/07/18	4:30p	64	17.5	25.4	11.62	.0724	695	1	100.0	30
27/07/18	5:00p	64	17.4	25.3	11.62	.0725	699	1	100.0	30
27/07/18	5:30p	64	17.3	25.2	11.62	.0725	699	1	100.0	30
27/07/18	6:00p	65	17.5	25.2	11.83	.0725	685	1	100.0	30
27/07/18	6:30p	65	17.3	25.0	11.83	.0726	693	1	100.0	30
27/07/18	7:00p	65	17.2	24.9	11.84	.0726	698	1	100.0	30
27/07/18	7:30p	65	17.1	24.8	11.84	.0727	699	1	100.0	30
27/07/18	8:00p	66	17.1	24.7	12.05	.0728	693	1	100.0	30
27/07/18	8:30p	66	17.0	24.5	12.06	.0729	701	1	100.0	30
27/07/18	9:00p	67	17.1	24.3	12.26	.0729	702	1	100.0	30
27/07/18	9:30p	67	16.9	24.2	12.27	.0730	694	1	100.0	30
27/07/18	10:00p	68	17.0	24.1	12.55	.0730	699	1	100.0	30
27/07/18	10:30p	68	16.9	23.9	12.55	.0731	701	1	100.0	30
27/07/18	11:00p	69	17.0	23.7	12.78	.0731	701	1	100.0	30
27/07/18	11:30p	70	17.1	23.6	13.02	.0732	693	1	100.0	30
28/07/18	12:00a	70	17.0	23.3	13.03	.0732	703	1	100.0	30