

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
30/07/18	12:30a	18.1	18.1	17.9	96	17.5	0.0	N	0.00	3.2	N	18.1	18.7	18.7	1013.5	0.00	0.0	0.005	0.000	22.9
30/07/18	1:00a	18.1	18.1	18.1	96	17.4	0.0	NE	0.00	1.6	N	18.1	18.7	18.7	1012.9	0.00	0.0	0.006	0.000	22.8
30/07/18	1:30a	17.8	18.1	17.8	96	17.1	0.0	N	0.00	1.6	NE	17.8	18.3	18.3	1012.5	0.00	0.0	0.012	0.000	22.8
30/07/18	2:00a	17.7	17.8	17.7	97	17.2	0.0	NNE	0.00	4.8	NNE	17.7	18.2	18.2	1012.5	0.00	0.0	0.014	0.000	22.7
30/07/18	2:30a	17.6	17.7	17.6	97	17.1	0.0	W	0.00	6.4	ENE	17.6	18.2	18.2	1012.4	0.00	0.0	0.015	0.000	22.6
30/07/18	3:00a	17.7	17.7	17.6	97	17.2	0.0	WSW	0.00	4.8	NNW	17.7	18.2	18.2	1012.3	0.00	0.0	0.014	0.000	22.6
30/07/18	3:30a	17.5	17.7	17.5	97	17.0	0.0	ENE	0.00	4.8	NE	17.5	18.1	18.1	1012.6	0.00	0.0	0.017	0.000	22.4
30/07/18	4:00a	17.4	17.5	17.4	97	17.0	0.0	WSW	0.00	4.8	ENE	17.4	17.9	17.9	1012.6	0.00	0.0	0.019	0.000	22.4
30/07/18	4:30a	17.3	17.4	17.3	97	16.9	0.0	NE	0.00	1.6	W	17.3	17.8	17.8	1012.7	0.00	0.0	0.021	0.000	22.4
30/07/18	5:00a	17.2	17.3	17.2	97	16.7	0.0	ENE	0.00	3.2	ENE	17.2	17.7	17.7	1012.9	0.00	0.0	0.023	0.000	22.3
30/07/18	5:30a	16.9	17.2	16.9	97	16.5	0.0	NE	0.00	4.8	NE	16.9	17.4	17.4	1013.0	0.00	0.0	0.029	0.000	22.3
30/07/18	6:00a	17.1	17.1	16.9	97	16.6	0.0	ENE	0.00	4.8	SSE	17.1	17.5	17.5	1013.1	0.00	0.0	0.027	0.000	22.3
30/07/18	6:30a	17.1	17.1	16.9	97	16.6	0.0	NNE	0.00	3.2	NNE	17.1	17.5	17.5	1013.3	0.00	0.0	0.027	0.000	22.3
30/07/18	7:00a	17.4	17.4	17.1	97	17.0	0.0	NE	0.00	6.4	NW	17.4	17.9	17.9	1013.4	0.00	0.0	0.019	0.000	22.3
30/07/18	7:30a	17.9	17.9	17.4	95	17.1	0.0	NNE	0.00	1.6	NNW	17.9	18.4	18.4	1013.7	0.00	0.0	0.009	0.000	22.4
30/07/18	8:00a	18.5	18.5	17.9	93	17.3	0.0	N	0.00	6.4	NW	18.5	19.2	19.2	1013.8	0.00	0.0	0.000	0.003	22.4
30/07/18	8:30a	19.2	19.2	18.5	90	17.5	0.0	N	0.00	4.8	WNW	19.2	19.9	19.9	1013.8	0.00	0.0	0.000	0.017	22.6
30/07/18	9:00a	20.6	20.6	19.1	84	17.8	0.0	W	0.00	6.4	WSW	20.6	21.6	21.6	1013.8	0.00	0.0	0.000	0.047	22.9
30/07/18	9:30a	21.5	21.7	20.6	79	17.7	0.0	NNE	0.00	3.2	ENE	21.5	22.1	22.1	1014.0	0.00	0.0	0.000	0.066	23.2
30/07/18	10:00a	21.2	21.5	21.1	81	17.8	0.0	NNE	0.00	8.0	NNE	21.2	21.8	21.8	1013.8	0.00	0.0	0.000	0.059	23.2
30/07/18	10:30a	21.4	21.4	20.9	81	18.0	1.6	NNE	0.80	8.0	NW	21.4	22.2	22.2	1013.7	0.00	0.0	0.000	0.065	23.3
30/07/18	11:00a	23.4	23.4	21.5	72	18.1	1.6	NNE	0.80	9.7	NNE	23.4	24.4	24.4	1012.9	0.00	0.0	0.000	0.106	23.5
30/07/18	11:30a	24.4	24.4	23.4	67	17.9	1.6	W	0.80	6.4	NNE	24.4	25.2	25.2	1012.8	0.00	0.0	0.000	0.126	23.8
30/07/18	12:00p	25.6	25.7	24.4	64	18.3	1.6	NNE	0.80	11.3	N	25.6	26.3	26.3	1012.4	0.00	0.0	0.000	0.152	24.1
30/07/18	12:30p	25.7	26.2	25.7	63	18.1	1.6	NNE	0.80	9.7	N	25.7	26.4	26.4	1011.9	0.00	0.0	0.000	0.154	24.2
30/07/18	1:00p	25.4	26.1	25.4	66	18.6	1.6	W	0.80	8.0	NNE	25.4	26.2	26.2	1011.2	0.00	0.0	0.000	0.147	24.2
30/07/18	1:30p	25.8	25.8	25.3	64	18.5	1.6	NNE	0.80	8.0	N	25.8	26.6	26.6	1010.6	0.00	0.0	0.000	0.155	24.3
30/07/18	2:00p	25.9	26.2	25.7	63	18.4	1.6	NNE	0.80	9.7	ENE	25.9	26.7	26.7	1010.2	0.00	0.0	0.000	0.159	24.3
30/07/18	2:30p	26.2	26.5	25.9	61	18.1	1.6	NNE	0.80	6.4	NNE	26.2	26.9	26.9	1009.8	0.00	0.0	0.000	0.164	24.4
30/07/18	3:00p	26.1	26.6	25.9	61	18.0	1.6	W	0.80	8.0	N	26.1	26.8	26.8	1009.1	0.00	0.0	0.000	0.162	24.4
30/07/18	3:30p	26.0	26.2	25.8	60	17.6	1.6	W	0.80	8.0	NNE	26.0	26.6	26.6	1009.2	0.00	0.0	0.000	0.160	24.5
30/07/18	4:00p	23.2	26.0	23.2	74	18.3	1.6	SE	0.80	9.7	ESE	23.2	24.1	24.1	1009.1	0.00	0.0	0.000	0.101	24.4
30/07/18	4:30p	22.4	23.7	22.4	82	19.2	3.2	SE	1.61	11.3	ESE	22.4	23.3	23.3	1009.3	0.00	0.0	0.000	0.084	24.4
30/07/18	5:00p	21.2	22.4	21.2	90	19.5	1.6	ESE	0.80	8.0	E	21.2	22.3	22.3	1009.6	0.76	3.0	0.000	0.060	24.3
30/07/18	5:30p	20.8	21.3	20.8	92	19.5	0.0	SE	0.00	4.8	SE	20.8	22.1	22.1	1009.8	0.00	0.0	0.000	0.052	24.1
30/07/18	6:00p	20.4	20.8	20.4	92	19.0	0.0	E	0.00	4.8	ENE	20.4	21.5	21.5	1010.2	0.00	0.0	0.000	0.043	24.0
30/07/18	6:30p	20.1	20.4	20.1	92	18.8	0.0	WNW	0.00	1.6	NNE	20.1	21.1	21.1	1010.5	0.00	0.0	0.000	0.037	23.8
30/07/18	7:00p	19.6	20.1	19.6	92	18.2	0.0	E	0.00	1.6	ESE	19.6	20.4	20.4	1011.1	0.00	0.0	0.000	0.025	23.7
30/07/18	7:30p	19.2	19.6	19.2	94	18.2	0.0	SE	0.00	1.6	SE	19.2	20.0	20.0	1012.2	0.00	0.0	0.000	0.017	23.6
30/07/18	8:00p	19.3	19.3	19.2	94	18.3	0.0	SE	0.00	1.6	SE	19.3	20.1	20.1	1012.5	0.00	0.0	0.000	0.020	23.5
30/07/18	8:30p	19.3	19.3	19.2	92	18.0	0.0	ESE	0.00	1.6	SE	19.3	20.2	20.2	1012.8	0.00	0.0	0.000	0.021	23.4
30/07/18	9:00p	19.4	19.5	19.3	92	18.1	0.0	ESE	0.00	3.2	ESE	19.4	20.3	20.3	1013.1	0.51	2.5	0.000	0.023	23.4
30/07/18	9:30p	19.0	19.4	19.0	95	18.2	0.0	NNW	0.00	1.6	NNW	19.0	19.8	19.8	1012.7	1.02	2.5	0.000	0.014	23.3
30/07/18	10:00p	18.6	19.0	18.6	95	17.8	0.0	NW	0.00	1.6	WNW	18.6	19.3	19.3	1013.7	1.02	2.3	0.000	0.006	23.2
30/07/18	10:30p	18.7	18.7	18.6	96	18.0	0.0	N	0.00	1.6	N	18.7	19.4	19.4	1013.7	0.76	1.3	0.000	0.007	23.2
30/07/18	11:00p	18.4	18.7	18.4	97	17.9	0.0	NNE	0.00	3.2	E	18.4	19.1	19.1	1013.7	0.25	1.3	0.000	0.001	23.1
30/07/18	11:30p	18.2	18.4	18.2	97	17.7	0.0	ENE	0.00	4.8	NE	18.2	18.9	18.9	1013.7	0.00	0.0	0.002	0.000	22.9
31/07/18	12:00a	18.2	18.2	18.2	97	17.7	0.0	SW	0.00	3.2	NNE	18.2	18.9	18.9	1013.9	0.00	0.0	0.002	0.000	22.8

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
30/07/18	12:30a	71	17.4	23.7	13.32	.0730	703	1	100.0	30
30/07/18	1:00a	72	17.5	23.6	13.63	.0730	697	1	100.0	30
30/07/18	1:30a	72	17.5	23.5	13.63	.0730	698	1	100.0	30
30/07/18	2:00a	72	17.4	23.4	13.63	.0730	702	1	100.0	30
30/07/18	2:30a	73	17.5	23.3	13.84	.0730	701	1	100.0	30
30/07/18	3:00a	73	17.5	23.2	13.85	.0730	691	1	100.0	30
30/07/18	3:30a	73	17.4	23.1	13.85	.0731	701	1	100.0	30
30/07/18	4:00a	73	17.4	23.1	13.85	.0731	703	1	100.0	30
30/07/18	4:30a	73	17.3	22.9	13.86	.0731	695	1	100.0	30
30/07/18	5:00a	73	17.3	22.9	13.86	.0731	699	1	100.0	30
30/07/18	5:30a	73	17.2	22.8	13.87	.0732	702	1	100.0	30
30/07/18	6:00a	73	17.2	22.8	13.87	.0732	700	1	100.0	30
30/07/18	6:30a	73	17.2	22.8	13.87	.0732	694	1	100.0	30
30/07/18	7:00a	73	17.3	22.9	13.86	.0732	700	1	100.0	30
30/07/18	7:30a	73	17.3	22.9	13.86	.0732	703	1	100.0	30
30/07/18	8:00a	73	17.4	23.1	13.85	.0732	689	1	100.0	30
30/07/18	8:30a	73	17.5	23.2	13.85	.0731	703	1	100.0	30
30/07/18	9:00a	72	17.6	23.7	13.62	.0730	700	1	100.0	30
30/07/18	9:30a	71	17.6	24.0	13.30	.0730	698	1	100.0	30
30/07/18	10:00a	71	17.6	24.0	13.30	.0730	691	1	100.0	30
30/07/18	10:30a	71	17.7	24.2	13.29	.0729	701	1	100.0	30
30/07/18	11:00a	70	17.7	24.4	12.98	.0728	701	1	100.0	30
30/07/18	11:30a	69	17.7	24.7	12.75	.0727	699	1	100.0	30
30/07/18	12:00p	69	18.0	24.9	12.74	.0726	693	1	100.0	30
30/07/18	12:30p	68	17.9	25.1	12.53	.0725	699	1	100.0	30
30/07/18	1:00p	68	17.9	25.1	12.53	.0725	698	1	100.0	30
30/07/18	1:30p	68	18.0	25.2	12.52	.0724	690	1	100.0	30
30/07/18	2:00p	68	18.0	25.2	12.52	.0724	696	1	100.0	30
30/07/18	2:30p	68	18.2	25.3	12.51	.0723	694	1	100.0	30
30/07/18	3:00p	68	18.2	25.3	12.51	.0723	681	1	99.6	30
30/07/18	3:30p	68	18.2	25.4	12.51	.0723	698	1	100.0	30
30/07/18	4:00p	68	18.2	25.3	12.51	.0723	700	1	100.0	30
30/07/18	4:30p	68	18.2	25.3	12.51	.0723	699	1	100.0	30
30/07/18	5:00p	69	18.2	25.2	12.72	.0723	688	1	100.0	30
30/07/18	5:30p	69	18.1	25.0	12.73	.0724	701	1	100.0	30
30/07/18	6:00p	70	18.2	24.9	12.95	.0724	702	1	100.0	30
30/07/18	6:30p	71	18.3	24.8	13.25	.0725	699	1	100.0	30
30/07/18	7:00p	71	18.1	24.7	13.26	.0726	692	1	100.0	30
30/07/18	7:30p	71	18.0	24.6	13.27	.0727	702	1	100.0	30
30/07/18	8:00p	71	17.9	24.4	13.28	.0728	702	1	100.0	30
30/07/18	8:30p	72	18.1	24.4	13.58	.0728	691	1	100.0	30
30/07/18	9:00p	72	18.1	24.3	13.59	.0728	702	1	100.0	30
30/07/18	9:30p	72	17.9	24.2	13.59	.0728	702	1	100.0	30
30/07/18	10:00p	72	17.8	24.1	13.60	.0729	701	1	100.0	30
30/07/18	10:30p	73	18.1	24.1	13.80	.0729	694	1	100.0	30
30/07/18	11:00p	73	18.0	23.9	13.81	.0730	701	1	100.0	30
30/07/18	11:30p	73	17.8	23.8	13.82	.0730	702	1	100.0	30
31/07/18	12:00a	74	18.0	23.7	14.13	.0730	691	1	100.0	30