

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
22/07/18	12:30a	18.2	18.3	18.2	93	17.0	0.0	NW	0.00	6.4	NW	18.2	18.8	18.8	1014.2	0.00	0.0	0.003	0.000	22.3
22/07/18	1:00a	17.9	18.2	17.9	93	16.8	0.0	W	0.00	8.0	NNE	17.9	18.5	18.5	1013.8	0.00	0.0	0.008	0.000	22.2
22/07/18	1:30a	17.6	17.9	17.6	94	16.6	0.0	NNE	0.00	6.4	NNE	17.6	18.1	18.1	1013.4	0.00	0.0	0.015	0.000	22.1
22/07/18	2:00a	17.3	17.6	17.3	95	16.5	0.0	NE	0.00	4.8	NNE	17.3	17.7	17.7	1013.0	0.00	0.0	0.022	0.000	22.1
22/07/18	2:30a	17.1	17.3	17.1	95	16.2	0.0	NNE	0.00	4.8	NNE	17.1	17.5	17.5	1012.6	0.00	0.0	0.027	0.000	21.9
22/07/18	3:00a	16.8	17.1	16.8	95	16.0	0.0	NNE	0.00	4.8	NNE	16.8	17.2	17.2	1012.1	0.00	0.0	0.032	0.000	21.9
22/07/18	3:30a	16.8	16.8	16.8	96	16.1	0.0	WNW	0.00	4.8	WNW	16.8	17.2	17.2	1012.0	0.00	0.0	0.032	0.000	21.8
22/07/18	4:00a	16.7	16.8	16.7	96	16.0	0.0	ENE	0.00	8.0	NNE	16.7	17.1	17.1	1012.2	0.00	0.0	0.035	0.000	21.7
22/07/18	4:30a	16.7	16.7	16.7	95	15.9	0.0	W	0.00	4.8	NNE	16.7	17.1	17.1	1012.1	0.00	0.0	0.034	0.000	21.7
22/07/18	5:00a	16.7	16.8	16.7	95	15.9	1.6	WSW	0.80	9.7	WSW	16.7	17.1	17.1	1012.3	0.00	0.0	0.034	0.000	21.6
22/07/18	5:30a	16.5	16.7	16.5	94	15.5	0.0	NNE	0.00	4.8	N	16.5	16.8	16.8	1012.8	0.00	0.0	0.038	0.000	21.6
22/07/18	6:00a	16.6	16.6	16.4	94	15.6	0.0	WNW	0.00	3.2	ESE	16.6	16.9	16.9	1013.4	0.00	0.0	0.037	0.000	21.6
22/07/18	6:30a	16.6	16.6	16.5	95	15.8	0.0	N	0.00	6.4	N	16.6	16.9	16.9	1013.8	0.00	0.0	0.037	0.000	21.6
22/07/18	7:00a	17.1	17.1	16.6	92	15.7	0.0	NE	0.00	6.4	ENE	17.1	17.4	17.4	1013.5	0.00	0.0	0.027	0.000	21.6
22/07/18	7:30a	17.9	17.9	17.1	89	16.0	0.0	W	0.00	4.8	E	17.9	18.3	18.3	1013.3	0.00	0.0	0.009	0.000	21.7
22/07/18	8:00a	18.0	18.0	17.9	88	16.0	0.0	NE	0.00	6.4	NNW	18.0	18.4	18.4	1013.5	0.00	0.0	0.007	0.000	21.7
22/07/18	8:30a	18.4	18.4	18.0	88	16.4	0.0	NE	0.00	4.8	ENE	18.4	19.0	19.0	1013.7	0.00	0.0	0.000	0.002	21.7
22/07/18	9:00a	19.9	19.9	18.4	84	17.2	1.6	NNE	0.80	6.4	NNE	19.9	20.7	20.7	1013.5	0.00	0.0	0.000	0.034	21.9
22/07/18	9:30a	21.2	21.2	19.9	78	17.2	1.6	W	0.80	11.3	N	21.2	21.7	21.7	1013.6	0.00	0.0	0.000	0.059	22.3
22/07/18	10:00a	22.9	22.9	21.2	71	17.4	1.6	W	0.80	8.0	NNE	22.9	23.7	23.7	1013.8	0.00	0.0	0.000	0.096	22.7
22/07/18	10:30a	22.8	23.3	22.8	72	17.5	1.6	W	0.80	9.7	N	22.8	23.5	23.5	1013.8	0.00	0.0	0.000	0.093	23.0
22/07/18	11:00a	22.3	22.8	22.2	73	17.2	1.6	W	0.80	6.4	N	22.3	22.8	22.8	1013.7	0.00	0.0	0.000	0.082	23.1
22/07/18	11:30a	23.6	23.7	22.3	68	17.4	1.6	W	0.80	11.3	W	23.6	24.4	24.4	1013.1	0.00	0.0	0.000	0.110	23.2
22/07/18	12:00p	23.6	23.9	23.6	68	17.3	3.2	W	1.61	11.3	NNE	23.6	24.4	24.4	1012.9	0.00	0.0	0.000	0.109	23.4
22/07/18	12:30p	24.4	24.6	23.6	67	17.9	1.6	WSW	0.80	11.3	E	24.4	25.2	25.2	1012.6	0.00	0.0	0.000	0.127	23.5
22/07/18	1:00p	25.5	25.5	24.4	65	18.4	1.6	W	0.80	11.3	NE	25.5	26.3	26.3	1012.0	0.00	0.0	0.000	0.149	23.6
22/07/18	1:30p	25.4	25.6	25.3	63	17.8	1.6	SW	0.80	11.3	NE	25.4	26.1	26.1	1011.6	0.00	0.0	0.000	0.147	23.7
22/07/18	2:00p	25.7	25.8	25.4	62	17.9	1.6	NNE	0.80	14.5	NNE	25.7	26.4	26.4	1011.2	0.00	0.0	0.000	0.154	23.8
22/07/18	2:30p	25.4	26.1	25.4	64	18.1	1.6	NNE	0.80	9.7	ENE	25.4	26.2	26.2	1010.8	0.00	0.0	0.000	0.148	23.8
22/07/18	3:00p	25.3	25.4	25.0	63	17.8	1.6	ENE	0.80	8.0	NE	25.3	26.0	26.0	1010.9	0.00	0.0	0.000	0.146	23.8
22/07/18	3:30p	24.8	25.3	24.8	66	18.0	1.6	NNE	0.80	9.7	NNE	24.8	25.6	25.6	1010.8	0.00	0.0	0.000	0.135	23.8
22/07/18	4:00p	24.9	24.9	24.5	66	18.2	1.6	NNE	0.80	9.7	N	24.9	25.7	25.7	1010.6	0.00	0.0	0.000	0.138	23.8
22/07/18	4:30p	25.1	25.3	24.9	64	17.8	1.6	NNE	0.80	8.0	ENE	25.1	25.8	25.8	1010.9	0.00	0.0	0.000	0.141	23.8
22/07/18	5:00p	24.7	25.1	24.6	65	17.7	1.6	NNE	0.80	8.0	NNE	24.7	25.4	25.4	1011.1	0.00	0.0	0.000	0.133	23.8
22/07/18	5:30p	23.9	24.8	23.9	66	17.2	1.6	NE	0.80	9.7	WNW	23.9	24.7	24.7	1011.4	0.00	0.0	0.000	0.117	23.8
22/07/18	6:00p	23.1	23.9	23.1	69	17.1	1.6	W	0.80	9.7	NNW	23.1	23.8	23.8	1011.7	0.00	0.0	0.000	0.098	23.7
22/07/18	6:30p	21.8	23.1	21.8	70	16.1	1.6	SW	0.80	11.3	NE	21.8	22.1	22.1	1011.8	0.00	0.0	0.000	0.072	23.6
22/07/18	7:00p	21.0	21.8	21.0	72	15.8	0.0	W	0.00	9.7	E	21.0	21.2	21.2	1012.1	0.00	0.0	0.000	0.056	23.4
22/07/18	7:30p	20.6	21.0	20.6	76	16.2	0.0	NNE	0.00	9.7	ENE	20.6	21.2	21.2	1012.5	0.00	0.0	0.000	0.046	23.2
22/07/18	8:00p	20.0	20.6	20.0	81	16.6	1.6	NE	0.80	9.7	ENE	20.0	20.7	20.7	1012.9	0.00	0.0	0.000	0.035	23.1
22/07/18	8:30p	19.4	20.0	19.4	83	16.5	0.0	ENE	0.00	6.4	SE	19.4	20.1	20.1	1013.4	0.00	0.0	0.000	0.023	22.9
22/07/18	9:00p	18.9	19.4	18.9	86	16.5	0.0	NNE	0.00	4.8	NE	18.9	19.5	19.5	1013.7	0.00	0.0	0.000	0.012	22.8
22/07/18	9:30p	18.4	18.9	18.4	89	16.5	0.0	NNE	0.00	3.2	NNE	18.4	18.9	18.9	1014.2	0.00	0.0	0.000	0.001	22.7
22/07/18	10:00p	18.1	18.4	18.1	91	16.6	0.0	NNE	0.00	3.2	NNW	18.1	18.7	18.7	1014.3	0.00	0.0	0.005	0.000	22.6
22/07/18	10:30p	18.1	18.1	18.0	91	16.6	0.0	WSW	0.00	4.8	S	18.1	18.6	18.6	1014.8	0.00	0.0	0.006	0.000	22.4
22/07/18	11:00p	17.9	18.1	17.9	92	16.6	0.0	NE	0.00	4.8	WNW	17.9	18.4	18.4	1014.9	0.00	0.0	0.008	0.000	22.3
22/07/18	11:30p	18.0	18.0	17.9	93	16.9	0.0	NNE	0.00	6.4	NNE	18.0	18.6	18.6	1014.7	0.00	0.0	0.007	0.000	22.2
23/07/18	12:00a	17.8	18.1	17.8	94	16.8	0.0	NNE	0.00	4.8	NNE	17.8	18.3	18.3	1014.5	0.00	0.0	0.012	0.000	22.1

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
22/07/18	12:30a	73	17.2	22.8	13.87	.0733	703	1	100.0	30
22/07/18	1:00a	73	17.1	22.7	13.87	.0732	698	1	100.0	30
22/07/18	1:30a	73	17.0	22.6	13.88	.0733	695	1	100.0	30
22/07/18	2:00a	73	17.0	22.5	13.88	.0732	702	1	100.0	30
22/07/18	2:30a	73	16.9	22.4	13.89	.0732	700	1	100.0	30
22/07/18	3:00a	74	17.0	22.3	14.19	.0732	693	1	100.0	30
22/07/18	3:30a	74	17.0	22.3	14.20	.0732	702	1	100.0	30
22/07/18	4:00a	74	16.9	22.1	14.21	.0733	703	1	100.0	30
22/07/18	4:30a	74	16.8	22.1	14.21	.0733	696	1	100.0	30
22/07/18	5:00a	74	16.8	22.0	14.21	.0733	700	1	100.0	30
22/07/18	5:30a	74	16.7	21.9	14.22	.0734	702	1	100.0	30
22/07/18	6:00a	74	16.7	21.9	14.22	.0734	701	1	100.0	30
22/07/18	6:30a	74	16.7	21.9	14.22	.0734	691	1	100.0	30
22/07/18	7:00a	74	16.7	21.9	14.22	.0734	702	1	100.0	30
22/07/18	7:30a	74	16.8	22.1	14.21	.0734	702	1	100.0	30
22/07/18	8:00a	73	16.6	22.0	13.91	.0734	692	1	100.0	30
22/07/18	8:30a	73	16.7	22.1	13.91	.0734	702	1	100.0	30
22/07/18	9:00a	73	16.9	22.4	13.89	.0733	701	1	100.0	30
22/07/18	9:30a	72	17.0	22.8	13.67	.0732	702	1	100.0	30
22/07/18	10:00a	71	17.2	23.3	13.33	.0731	691	1	100.0	30
22/07/18	10:30a	70	17.2	23.7	13.01	.0730	702	1	100.0	30
22/07/18	11:00a	70	17.3	23.8	13.01	.0730	703	1	100.0	30
22/07/18	11:30a	70	17.4	24.1	13.00	.0729	700	1	100.0	30
22/07/18	12:00p	69	17.4	24.2	12.77	.0729	690	1	100.0	30
22/07/18	12:30p	69	17.5	24.3	12.76	.0728	702	1	100.0	30
22/07/18	1:00p	69	17.6	24.5	12.76	.0727	703	1	100.0	30
22/07/18	1:30p	69	17.7	24.6	12.76	.0727	694	1	100.0	30
22/07/18	2:00p	68	17.5	24.6	12.55	.0726	702	1	100.0	30
22/07/18	2:30p	68	17.6	24.7	12.55	.0726	702	1	100.0	30
22/07/18	3:00p	68	17.6	24.7	12.55	.0726	699	1	100.0	30
22/07/18	3:30p	68	17.6	24.7	12.55	.0726	696	1	100.0	30
22/07/18	4:00p	68	17.6	24.7	12.55	.0726	702	1	100.0	30
22/07/18	4:30p	68	17.6	24.7	12.55	.0726	702	1	100.0	30
22/07/18	5:00p	68	17.6	24.7	12.55	.0726	695	1	100.0	30
22/07/18	5:30p	68	17.5	24.6	12.55	.0727	695	1	100.0	30
22/07/18	6:00p	68	17.5	24.6	12.55	.0727	702	1	100.0	30
22/07/18	6:30p	69	17.5	24.4	12.76	.0727	702	1	100.0	30
22/07/18	7:00p	69	17.4	24.2	12.77	.0728	697	1	100.0	30
22/07/18	7:30p	69	17.2	24.0	12.77	.0729	697	1	100.0	30
22/07/18	8:00p	69	17.1	23.8	12.78	.0730	702	1	100.0	30
22/07/18	8:30p	70	17.1	23.6	13.02	.0731	701	1	100.0	30
22/07/18	9:00p	70	17.0	23.4	13.03	.0731	693	1	100.0	30
22/07/18	9:30p	71	17.1	23.3	13.34	.0732	701	1	100.0	30
22/07/18	10:00p	71	17.0	23.1	13.35	.0732	702	1	100.0	30
22/07/18	10:30p	72	17.1	23.0	13.65	.0733	699	1	100.0	30
22/07/18	11:00p	72	17.0	22.8	13.66	.0733	696	1	100.0	30
22/07/18	11:30p	72	16.9	22.7	13.67	.0733	703	1	100.0	30
23/07/18	12:00a	73	17.0	22.6	13.88	.0733	702	1	100.0	30