

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
24/08/18	12:30a	17.3	17.4	17.3	95	16.5	0.0	NNE	0.00	6.4	N	17.3	17.7	17.7	1013.5	0.00	0.0	0.022	0.000	22.8
24/08/18	1:00a	17.3	17.3	17.3	95	16.5	0.0	WSW	0.00	6.4	NE	17.3	17.7	17.7	1013.5	0.00	0.0	0.022	0.000	22.7
24/08/18	1:30a	17.3	17.3	17.2	95	16.5	0.0	W	0.00	6.4	NE	17.3	17.8	17.8	1013.6	0.00	0.0	0.021	0.000	22.6
24/08/18	2:00a	17.3	17.4	17.3	95	16.5	0.0	NE	0.00	4.8	NE	17.3	17.7	17.7	1012.6	0.00	0.0	0.022	0.000	22.6
24/08/18	2:30a	17.2	17.3	17.2	95	16.4	0.0	NNE	0.00	6.4	NNE	17.2	17.6	17.6	1011.9	0.00	0.0	0.024	0.000	22.6
24/08/18	3:00a	17.1	17.2	17.1	95	16.2	0.0	NNE	0.00	6.4	NNE	17.1	17.5	17.5	1012.0	0.00	0.0	0.027	0.000	22.6
24/08/18	3:30a	16.9	17.1	16.9	95	16.1	0.0	N	0.00	4.8	SW	16.9	17.3	17.3	1011.7	0.00	0.0	0.030	0.000	22.4
24/08/18	4:00a	16.4	16.9	16.4	96	15.8	0.0	NNE	0.00	3.2	NW	16.4	16.8	16.8	1011.3	0.00	0.0	0.039	0.000	22.4
24/08/18	4:30a	16.2	16.4	16.2	96	15.5	0.0	ENE	0.00	3.2	SW	16.2	16.5	16.5	1011.2	0.00	0.0	0.045	0.000	22.4
24/08/18	5:00a	16.3	16.3	16.2	96	15.7	0.0	W	0.00	3.2	SW	16.3	16.7	16.7	1011.2	0.00	0.0	0.042	0.000	22.4
24/08/18	5:30a	16.6	16.6	16.3	96	15.9	0.0	NNE	0.00	6.4	NE	16.6	16.9	16.9	1011.6	0.00	0.0	0.037	0.000	22.3
24/08/18	6:00a	16.5	16.6	16.5	96	15.9	0.0	NNE	0.00	4.8	WSW	16.5	16.9	16.9	1012.0	0.00	0.0	0.038	0.000	22.3
24/08/18	6:30a	16.7	16.7	16.5	96	16.1	0.0	NNE	0.00	4.8	NNE	16.7	17.1	17.1	1012.6	0.00	0.0	0.034	0.000	22.3
24/08/18	7:00a	16.9	16.9	16.7	95	16.1	0.0	NNE	0.00	4.8	NNE	16.9	17.3	17.3	1012.9	0.00	0.0	0.030	0.000	22.3
24/08/18	7:30a	17.6	17.6	16.9	92	16.3	0.0	NNE	0.00	4.8	NNE	17.6	18.1	18.1	1013.1	0.00	0.0	0.015	0.000	22.4
24/08/18	8:00a	18.4	18.4	17.6	87	16.2	0.0	NNE	0.00	6.4	NNE	18.4	18.9	18.9	1013.4	0.00	0.0	0.000	0.002	22.4
24/08/18	8:30a	18.8	18.9	18.4	85	16.3	1.6	NNE	0.80	11.3	NNE	18.8	19.4	19.4	1013.9	0.00	0.0	0.000	0.010	22.6
24/08/18	9:00a	19.9	19.9	18.8	84	17.2	0.0	W	0.00	6.4	NNE	19.9	20.7	20.7	1014.0	0.00	0.0	0.000	0.034	22.8
24/08/18	9:30a	20.2	20.3	19.9	80	16.7	1.6	NNE	0.80	8.0	E	20.2	21.0	21.0	1013.9	0.00	0.0	0.000	0.039	22.9
24/08/18	10:00a	21.1	21.1	20.2	78	17.1	1.6	WSW	0.80	9.7	NW	21.1	21.6	21.6	1014.0	0.00	0.0	0.000	0.058	23.2
24/08/18	10:30a	22.5	22.5	21.1	73	17.4	1.6	W	0.80	14.5	ENE	22.5	23.1	23.1	1013.8	0.00	0.0	0.000	0.087	23.4
24/08/18	11:00a	23.0	23.1	22.4	71	17.5	1.6	WSW	0.80	9.7	NNW	23.0	23.8	23.8	1013.3	0.00	0.0	0.000	0.097	23.7
24/08/18	11:30a	22.2	23.2	22.2	71	16.7	1.6	NE	0.80	12.9	NNE	22.2	22.7	22.7	1013.0	0.00	0.0	0.000	0.081	23.8
24/08/18	12:00p	23.4	23.4	22.1	68	17.1	1.6	NE	0.80	11.3	NNE	23.4	24.2	24.2	1012.7	0.00	0.0	0.000	0.105	23.9
24/08/18	12:30p	24.1	24.1	23.4	63	16.6	1.6	W	0.80	11.3	NNW	24.1	24.7	24.7	1012.3	0.00	0.0	0.000	0.120	24.0
24/08/18	1:00p	24.6	25.1	24.2	62	16.8	1.6	NE	0.80	11.3	NNE	24.6	25.1	25.1	1011.9	0.00	0.0	0.000	0.131	24.1
24/08/18	1:30p	25.7	25.7	24.6	59	17.1	1.6	ENE	0.80	12.9	N	25.7	26.2	26.2	1011.1	0.00	0.0	0.000	0.153	24.2
24/08/18	2:00p	24.9	25.7	24.9	56	15.6	1.6	NNE	0.80	11.3	NE	24.9	25.2	25.2	1010.5	0.00	0.0	0.000	0.138	24.3
24/08/18	2:30p	24.7	24.9	24.7	59	16.2	1.6	NNE	0.80	11.3	NE	24.7	25.1	25.1	1010.0	0.00	0.0	0.000	0.133	24.3
24/08/18	3:00p	24.8	24.8	24.7	57	15.7	1.6	WSW	0.80	9.7	ENE	24.8	25.1	25.1	1009.8	0.00	0.0	0.000	0.135	24.4
24/08/18	3:30p	24.9	24.9	24.7	57	15.8	1.6	N	0.80	8.0	N	24.9	25.2	25.2	1009.5	0.00	0.0	0.000	0.137	24.7
24/08/18	4:00p	25.0	25.1	24.8	57	15.9	1.6	W	0.80	11.3	NW	25.0	25.3	25.3	1009.6	0.00	0.0	0.000	0.139	24.6
24/08/18	4:30p	24.8	25.0	24.7	57	15.7	1.6	W	0.80	9.7	SW	24.8	25.1	25.1	1009.5	0.00	0.0	0.000	0.135	24.6
24/08/18	5:00p	24.2	24.9	24.2	59	15.7	1.6	W	0.80	9.7	W	24.2	24.6	24.6	1009.5	0.00	0.0	0.000	0.123	24.5
24/08/18	5:30p	24.5	24.8	24.1	57	15.4	1.6	SW	0.80	8.0	N	24.5	24.8	24.8	1010.2	0.00	0.0	0.000	0.128	24.4
24/08/18	6:00p	22.8	24.5	22.8	62	15.2	1.6	WSW	0.80	9.7	ENE	22.8	23.2	23.2	1010.8	0.00	0.0	0.000	0.094	24.3
24/08/18	6:30p	21.3	22.8	21.3	66	14.7	0.0	WSW	0.00	4.8	WSW	21.3	21.3	21.3	1010.9	0.00	0.0	0.000	0.063	24.2
24/08/18	7:00p	20.6	21.3	20.6	71	15.1	0.0	NNE	0.00	4.8	NE	20.6	20.8	20.8	1010.9	0.00	0.0	0.000	0.046	24.1
24/08/18	7:30p	19.8	20.6	19.8	76	15.5	0.0	N	0.00	4.8	NE	19.8	20.3	20.3	1011.2	0.00	0.0	0.000	0.031	23.9
24/08/18	8:00p	19.2	19.8	19.2	79	15.5	0.0	NNE	0.00	6.4	NNW	19.2	19.7	19.7	1011.9	0.00	0.0	0.000	0.019	23.7
24/08/18	8:30p	18.8	19.2	18.8	83	15.8	0.0	NNE	0.00	6.4	NNE	18.8	19.3	19.3	1012.4	0.00	0.0	0.000	0.009	23.6
24/08/18	9:00p	18.4	18.8	18.3	84	15.7	0.0	NNE	0.00	6.4	WSW	18.4	18.9	18.9	1013.1	0.00	0.0	0.000	0.002	23.5
24/08/18	9:30p	18.0	18.4	18.0	86	15.6	0.0	NNE	0.00	6.4	ENE	18.0	18.4	18.4	1013.3	0.00	0.0	0.007	0.000	23.3
24/08/18	10:00p	17.6	18.0	17.5	89	15.7	0.0	W	0.00	4.8	WSW	17.6	17.9	17.9	1013.7	0.00	0.0	0.016	0.000	23.2
24/08/18	10:30p	17.2	17.6	17.2	91	15.7	0.0	NNE	0.00	1.6	WSW	17.2	17.6	17.6	1014.1	0.00	0.0	0.023	0.000	23.1
24/08/18	11:00p	16.7	17.2	16.7	93	15.5	0.0	NW	0.00	4.8	NNW	16.7	17.0	17.0	1013.9	0.00	0.0	0.035	0.000	23.0
24/08/18	11:30p	16.4	16.7	16.4	94	15.5	0.0	ENE	0.00	3.2	ENE	16.4	16.8	16.8	1014.2	0.00	0.0	0.039	0.000	22.9
25/08/18	12:00a	16.6	16.6	16.4	96	16.0	0.0	ENE	0.00	4.8	WNW	16.6	17.0	17.0	1014.2	0.00	0.0	0.036	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.
24/08/18	12:30a	72	17.5	23.5	13.63	.0731	702	1	100.0	30
24/08/18	1:00a	72	17.4	23.3	13.64	.0731	695	1	100.0	30
24/08/18	1:30a	72	17.3	23.2	13.64	.0731	701	1	100.0	30
24/08/18	2:00a	72	17.3	23.2	13.65	.0731	702	1	100.0	30
24/08/18	2:30a	72	17.3	23.2	13.65	.0730	699	1	100.0	30
24/08/18	3:00a	72	17.3	23.2	13.65	.0730	695	1	100.0	30
24/08/18	3:30a	72	17.1	23.0	13.65	.0730	703	1	100.0	30
24/08/18	4:00a	72	17.1	22.9	13.66	.0730	701	1	100.0	30
24/08/18	4:30a	72	17.1	22.9	13.66	.0730	694	1	100.0	30
24/08/18	5:00a	72	17.1	22.9	13.66	.0730	701	1	100.0	30
24/08/18	5:30a	73	17.3	22.9	13.86	.0730	700	1	100.0	30
24/08/18	6:00a	73	17.2	22.8	13.87	.0731	690	1	100.0	30
24/08/18	6:30a	73	17.2	22.8	13.87	.0731	697	1	100.0	30
24/08/18	7:00a	73	17.2	22.8	13.87	.0732	697	1	100.0	30
24/08/18	7:30a	73	17.3	22.9	13.86	.0731	686	1	100.0	30
24/08/18	8:00a	73	17.4	23.1	13.85	.0731	692	1	100.0	30
24/08/18	8:30a	73	17.5	23.2	13.85	.0731	696	1	100.0	30
24/08/18	9:00a	72	17.5	23.5	13.63	.0731	696	1	100.0	30
24/08/18	9:30a	72	17.6	23.7	13.62	.0730	685	1	100.0	30
24/08/18	10:00a	71	17.7	24.1	13.30	.0730	685	1	100.0	30
24/08/18	10:30a	70	17.7	24.3	12.98	.0729	686	1	100.0	30
24/08/18	11:00a	70	17.9	24.6	12.97	.0728	694	1	100.0	30
24/08/18	11:30a	70	18.0	24.7	12.96	.0727	683	1	99.9	30
24/08/18	12:00p	69	17.9	24.8	12.75	.0727	695	1	100.0	30
24/08/18	12:30p	68	17.7	24.8	12.54	.0726	694	1	100.0	30
24/08/18	1:00p	68	17.8	24.9	12.53	.0726	697	1	100.0	30
24/08/18	1:30p	67	17.7	25.0	12.24	.0725	692	1	100.0	30
24/08/18	2:00p	67	17.8	25.1	12.23	.0724	696	1	100.0	30
24/08/18	2:30p	66	17.6	25.1	12.03	.0724	701	1	100.0	30
24/08/18	3:00p	66	17.6	25.1	12.03	.0724	689	1	100.0	30
24/08/18	3:30p	67	18.1	25.5	12.22	.0722	693	1	100.0	30
24/08/18	4:00p	67	18.1	25.4	12.22	.0723	701	1	100.0	30
24/08/18	4:30p	66	17.8	25.3	12.03	.0723	698	1	100.0	30
24/08/18	5:00p	65	17.5	25.2	11.83	.0723	685	1	100.0	30
24/08/18	5:30p	65	17.4	25.1	11.83	.0724	699	1	100.0	30
24/08/18	6:00p	65	17.3	25.0	11.83	.0725	696	1	100.0	30
24/08/18	6:30p	65	17.2	24.9	11.84	.0725	699	1	100.0	30
24/08/18	7:00p	66	17.3	24.8	12.04	.0726	689	1	100.0	30
24/08/18	7:30p	66	17.1	24.7	12.05	.0726	700	1	100.0	30
24/08/18	8:00p	67	17.2	24.5	12.26	.0727	697	1	100.0	30
24/08/18	8:30p	67	17.1	24.4	12.26	.0728	694	1	100.0	30
24/08/18	9:00p	68	17.3	24.3	12.55	.0729	692	1	100.0	30
24/08/18	9:30p	68	17.1	24.1	12.55	.0729	700	1	100.0	30
24/08/18	10:00p	69	17.2	24.0	12.77	.0730	701	1	100.0	30
24/08/18	10:30p	69	17.1	23.8	12.78	.0731	693	1	100.0	30
24/08/18	11:00p	69	17.0	23.7	12.78	.0731	702	1	100.0	30
24/08/18	11:30p	70	17.2	23.7	13.02	.0731	701	1	100.0	30
25/08/18	12:00a	70	17.1	23.5	13.03	.0731	691	1	100.0	30