

1 18/08/18

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
18/08/18	12:30a	16.2	16.3	16.1	97	15.7	0.0	---	0.00	0.0	---	16.2	16.5	16.5	1016.6	0.00	0.0	0.045	0.000	22.7
18/08/18	1:00a	16.3	16.3	16.2	98	16.0	0.0	NNE	0.00	1.6	WNW	16.3	16.7	16.7	1016.1	0.00	0.0	0.042	0.000	22.7
18/08/18	1:30a	16.1	16.3	16.1	98	15.8	0.0	NNE	0.00	1.6	NNE	16.1	16.4	16.4	1015.6	0.00	0.0	0.046	0.000	22.6
18/08/18	2:00a	15.9	16.1	15.9	98	15.6	0.0	NNE	0.00	1.6	NNE	15.9	16.2	16.2	1014.9	0.00	0.0	0.051	0.000	22.6
18/08/18	2:30a	15.5	15.9	15.5	98	15.2	0.0	ESE	0.00	1.6	ESE	15.5	15.8	15.8	1015.1	0.00	0.0	0.059	0.000	22.5
18/08/18	3:00a	15.3	15.5	15.3	98	15.0	0.0	SSE	0.00	1.6	SE	15.3	15.6	15.6	1015.5	0.00	0.0	0.063	0.000	22.4
18/08/18	3:30a	15.3	15.3	15.3	98	15.0	0.0	SE	0.00	3.2	SE	15.3	15.6	15.6	1015.6	0.00	0.0	0.064	0.000	22.4
18/08/18	4:00a	15.3	15.3	15.2	98	15.0	0.0	SSE	0.00	1.6	SE	15.3	15.6	15.6	1015.8	0.00	0.0	0.064	0.000	22.4
18/08/18	4:30a	14.9	15.3	14.9	98	14.6	0.0	SE	0.00	1.6	SE	14.9	15.1	15.1	1015.6	0.00	0.0	0.072	0.000	22.3
18/08/18	5:00a	14.8	14.8	14.7	98	14.5	0.0	SE	0.00	1.6	S	14.8	15.0	15.0	1015.7	0.00	0.0	0.074	0.000	22.3
18/08/18	5:30a	14.6	14.8	14.6	98	14.2	0.0	---	0.00	0.0	---	14.6	14.8	14.8	1015.8	0.00	0.0	0.079	0.000	22.2
18/08/18	6:00a	14.3	14.6	14.3	98	14.0	0.0	---	0.00	0.0	---	14.3	14.6	14.6	1016.2	0.00	0.0	0.083	0.000	22.2
18/08/18	6:30a	14.4	14.4	14.2	98	14.1	0.0	---	0.00	0.0	---	14.4	14.7	14.7	1016.1	0.00	0.0	0.081	0.000	22.2
18/08/18	7:00a	15.1	15.1	14.5	98	14.7	0.0	---	0.00	0.0	---	15.1	15.3	15.3	1016.5	0.00	0.0	0.068	0.000	22.4
18/08/18	7:30a	16.8	16.8	15.1	98	16.5	0.0	N	0.00	3.2	N	16.8	17.2	17.2	1016.5	0.25	0.0	0.032	0.000	24.1
18/08/18	8:00a	18.2	18.2	16.8	96	17.6	0.0	N	0.00	4.8	NE	18.2	18.9	18.9	1016.8	0.00	0.0	0.002	0.000	24.3
18/08/18	8:30a	19.4	19.4	18.2	88	17.3	1.6	NNE	0.80	9.7	N	19.4	20.2	20.2	1016.6	0.00	0.0	0.000	0.022	24.3
18/08/18	9:00a	20.5	20.6	19.4	84	17.7	1.6	NE	0.80	8.0	NE	20.5	21.4	21.4	1016.7	0.00	0.0	0.000	0.045	24.3
18/08/18	9:30a	22.0	22.1	20.6	78	18.0	1.6	NNE	0.80	12.9	NNE	22.0	22.7	22.7	1016.4	0.00	0.0	0.000	0.076	24.4
18/08/18	10:00a	22.2	22.6	22.0	77	18.0	1.6	NE	0.80	12.9	ENE	22.2	22.9	22.9	1016.2	0.00	0.0	0.000	0.081	24.4
18/08/18	10:30a	22.6	22.6	22.2	77	18.3	1.6	ENE	0.80	11.3	ENE	22.6	23.3	23.3	1016.1	0.00	0.0	0.000	0.088	24.4
18/08/18	11:00a	23.7	23.7	22.6	72	18.3	1.6	WSW	0.80	11.3	NW	23.7	24.7	24.7	1015.7	0.00	0.0	0.000	0.111	24.4
18/08/18	11:30a	24.1	24.2	23.6	72	18.7	3.2	NNE	1.61	12.9	NNE	24.1	25.1	25.1	1015.5	0.00	0.0	0.000	0.119	24.5
18/08/18	12:00p	24.2	24.4	23.8	71	18.6	3.2	NNE	1.61	12.9	N	24.2	25.3	25.3	1015.1	0.00	0.0	0.000	0.123	24.5
18/08/18	12:30p	23.9	24.2	23.7	73	18.8	1.6	W	0.80	11.3	ENE	23.9	24.9	24.9	1014.5	0.00	0.0	0.000	0.116	24.4
18/08/18	1:00p	24.8	24.9	23.9	66	18.0	1.6	N	0.80	12.9	NNE	24.8	25.6	25.6	1014.3	0.00	0.0	0.000	0.134	24.4
18/08/18	1:30p	25.0	25.3	24.7	67	18.4	3.2	W	1.61	14.5	NNE	25.0	25.8	25.8	1013.9	0.00	0.0	0.000	0.139	24.4
18/08/18	2:00p	24.7	25.0	24.5	67	18.2	3.2	NNE	1.61	14.5	NNE	24.7	25.6	25.6	1013.0	0.00	0.0	0.000	0.133	24.4
18/08/18	2:30p	23.9	24.8	23.9	69	17.9	3.2	W	1.61	14.5	NE	23.9	24.8	24.8	1012.4	0.00	0.0	0.000	0.117	24.3
18/08/18	3:00p	24.6	24.8	23.9	65	17.6	3.2	W	1.61	11.3	NNE	24.6	25.3	25.3	1012.1	0.00	0.0	0.000	0.131	24.3
18/08/18	3:30p	24.8	25.1	24.4	65	17.8	1.6	W	0.80	16.1	NNW	24.8	25.6	25.6	1011.8	0.00	0.0	0.000	0.135	24.3
18/08/18	4:00p	24.8	25.1	24.8	67	18.3	1.6	NNE	0.80	9.7	N	24.8	25.7	25.7	1011.4	0.00	0.0	0.000	0.135	24.3
18/08/18	4:30p	24.5	24.8	24.4	66	17.7	1.6	NNE	0.80	6.4	NNE	24.5	25.2	25.2	1011.5	0.00	0.0	0.000	0.128	24.3
18/08/18	5:00p	23.9	24.7	23.7	70	18.1	1.6	W	0.80	6.4	WSW	23.9	24.8	24.8	1011.5	0.00	0.0	0.000	0.116	24.3
18/08/18	5:30p	23.1	24.1	23.1	72	17.7	1.6	WNW	0.80	6.4	W	23.1	23.9	23.9	1011.4	0.00	0.0	0.000	0.098	24.2
18/08/18	6:00p	22.1	23.1	22.1	75	17.4	1.6	W	0.80	9.7	NNE	22.1	22.6	22.6	1011.9	0.00	0.0	0.000	0.078	24.1
18/08/18	6:30p	21.0	22.1	21.0	79	17.2	0.0	WSW	0.00	6.4	W	21.0	21.6	21.6	1012.4	0.00	0.0	0.000	0.056	23.9
18/08/18	7:00p	20.3	21.0	20.3	82	17.2	0.0	NNE	0.00	6.4	WSW	20.3	21.2	21.2	1012.9	0.00	0.0	0.000	0.042	23.8
18/08/18	7:30p	19.8	20.3	19.8	82	16.6	0.0	WNW	0.00	4.8	NNW	19.8	20.5	20.5	1013.1	0.00	0.0	0.000	0.030	23.7
18/08/18	8:00p	19.3	19.8	19.3	83	16.4	0.0	NNE	0.00	8.0	E	19.3	20.0	20.0	1013.4	0.00	0.0	0.000	0.021	23.6
18/08/18	8:30p	18.9	19.3	18.8	84	16.1	0.0	ENE	0.00	6.4	NNE	18.9	19.4	19.4	1013.7	0.00	0.0	0.000	0.012	23.4
18/08/18	9:00p	18.5	18.8	18.5	86	16.1	0.0	N	0.00	4.8	N	18.5	19.0	19.0	1014.2	0.00	0.0	0.000	0.003	23.4
18/08/18	9:30p	18.4	18.5	18.4	87	16.2	0.0	NE	0.00	4.8	NE	18.4	18.9	18.9	1014.6	0.00	0.0	0.000	0.002	23.3
18/08/18	10:00p	18.1	18.4	18.1	90	16.4	0.0	NNE	0.00	4.8	E	18.1	18.6	18.6	1014.9	0.00	0.0	0.005	0.000	23.2
18/08/18	10:30p	17.9	18.1	17.9	92	16.6	0.0	WSW	0.00	1.6	WSW	17.9	18.4	18.4	1015.2	0.00	0.0	0.008	0.000	23.1
18/08/18	11:00p	18.1	18.1	17.9	92	16.8	0.0	W	0.00	4.8	NNE	18.1	18.7	18.7	1015.1	0.00	0.0	0.005	0.000	23.1
18/08/18	11:30p	17.9	18.1	17.9	93	16.7	0.0	W	0.00	1.6	SW	17.9	18.4	18.4	1015.1	0.00	0.0	0.009	0.000	23.0
19/08/18	12:00a	17.7	17.9	17.7	94	16.7	0.0	NNE	0.00	1.6	NNW	17.7	18.2	18.2	1014.9	0.00	0.0	0.014	0.000	22.9

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
18/08/18	12:30a	73	17.6	23.4	13.83	.0733	695	1	100.0	30
18/08/18	1:00a	73	17.6	23.3	13.84	.0733	701	1	100.0	30
18/08/18	1:30a	73	17.5	23.3	13.84	.0732	703	1	100.0	30
18/08/18	2:00a	73	17.5	23.2	13.85	.0732	697	1	100.0	30
18/08/18	2:30a	73	17.4	23.1	13.85	.0732	698	1	100.0	30
18/08/18	3:00a	73	17.4	23.1	13.85	.0733	703	1	100.0	30
18/08/18	3:30a	73	17.3	22.9	13.86	.0733	697	1	100.0	30
18/08/18	4:00a	73	17.3	22.9	13.86	.0733	698	1	100.0	30
18/08/18	4:30a	73	17.3	22.9	13.86	.0733	702	1	100.0	30
18/08/18	5:00a	73	17.2	22.8	13.87	.0734	698	1	100.0	30
18/08/18	5:30a	73	17.1	22.7	13.87	.0734	697	1	100.0	30
18/08/18	6:00a	73	17.1	22.7	13.87	.0734	702	1	100.0	30
18/08/18	6:30a	73	17.1	22.7	13.87	.0734	696	1	100.0	30
18/08/18	7:00a	73	17.4	23.1	13.85	.0734	701	1	100.0	30
18/08/18	7:30a	68	17.8	24.9	12.53	.0729	702	1	100.0	30
18/08/18	8:00a	67	17.8	25.1	12.23	.0729	693	1	100.0	30
18/08/18	8:30a	67	17.8	25.1	12.23	.0729	695	1	100.0	30
18/08/18	9:00a	67	17.8	25.1	12.24	.0729	695	1	100.0	30
18/08/18	9:30a	67	17.9	25.2	12.23	.0728	696	1	100.0	30
18/08/18	10:00a	67	17.9	25.2	12.23	.0728	685	1	100.0	30
18/08/18	10:30a	67	17.9	25.2	12.23	.0728	698	1	100.0	30
18/08/18	11:00a	67	17.9	25.2	12.23	.0728	703	1	100.0	30
18/08/18	11:30a	67	18.0	25.3	12.23	.0727	694	1	100.0	30
18/08/18	12:00p	67	18.0	25.3	12.23	.0727	694	1	100.0	30
18/08/18	12:30p	67	17.9	25.2	12.23	.0727	700	1	100.0	30
18/08/18	1:00p	67	17.9	25.2	12.23	.0727	697	1	100.0	30
18/08/18	1:30p	67	17.9	25.2	12.23	.0726	693	1	100.0	30
18/08/18	2:00p	67	17.9	25.2	12.23	.0726	700	1	100.0	30
18/08/18	2:30p	68	18.0	25.2	12.52	.0725	703	1	100.0	30
18/08/18	3:00p	68	18.0	25.2	12.52	.0725	690	1	100.0	30
18/08/18	3:30p	68	18.0	25.2	12.52	.0725	703	1	100.0	30
18/08/18	4:00p	68	18.0	25.2	12.52	.0725	702	1	100.0	30
18/08/18	4:30p	68	18.0	25.2	12.52	.0725	702	1	100.0	30
18/08/18	5:00p	68	18.0	25.2	12.52	.0725	691	1	100.0	30
18/08/18	5:30p	68	17.9	25.1	12.53	.0725	700	1	100.0	30
18/08/18	6:00p	68	17.8	24.9	12.54	.0726	702	1	100.0	30
18/08/18	6:30p	69	17.9	24.8	12.75	.0727	702	1	100.0	30
18/08/18	7:00p	69	17.8	24.7	12.75	.0727	691	1	100.0	30
18/08/18	7:30p	69	17.6	24.6	12.76	.0728	702	1	100.0	30
18/08/18	8:00p	70	17.8	24.4	12.97	.0728	701	1	100.0	30
18/08/18	8:30p	70	17.7	24.3	12.98	.0729	697	1	100.0	30
18/08/18	9:00p	70	17.6	24.3	12.99	.0729	697	1	100.0	30
18/08/18	9:30p	70	17.5	24.1	12.99	.0730	703	1	100.0	30
18/08/18	10:00p	71	17.6	24.0	13.30	.0731	701	1	100.0	30
18/08/18	10:30p	71	17.6	23.9	13.31	.0731	693	1	100.0	30
18/08/18	11:00p	71	17.5	23.8	13.31	.0731	702	1	100.0	30
18/08/18	11:30p	71	17.5	23.8	13.31	.0731	700	1	100.0	30
19/08/18	12:00a	71	17.4	23.7	13.32	.0731	693	1	100.0	30