

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
20/07/18	12:30a	17.1	17.4	17.1	94	16.1	0.0	N	0.00	3.2	NNE	17.1	17.6	17.6	1013.4	0.00	0.0	0.025	0.000	22.8
20/07/18	1:00a	17.1	17.2	17.0	95	16.3	0.0	NNE	0.00	6.4	NNE	17.1	17.6	17.6	1013.3	0.00	0.0	0.025	0.000	22.7
20/07/18	1:30a	17.2	17.2	17.1	95	16.4	0.0	NNE	0.00	6.4	NNE	17.2	17.6	17.6	1013.3	0.00	0.0	0.024	0.000	22.6
20/07/18	2:00a	17.1	17.2	17.1	95	16.2	0.0	W	0.00	6.4	NNE	17.1	17.5	17.5	1012.9	0.00	0.0	0.027	0.000	22.6
20/07/18	2:30a	16.8	17.1	16.8	95	16.0	0.0	W	0.00	6.4	NNE	16.8	17.2	17.2	1012.9	0.00	0.0	0.032	0.000	22.5
20/07/18	3:00a	17.0	17.1	16.8	95	16.2	0.0	W	0.00	4.8	SSW	17.0	17.4	17.4	1012.7	0.00	0.0	0.028	0.000	22.4
20/07/18	3:30a	17.1	17.1	17.0	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	22.4
20/07/18	4:00a	16.8	17.1	16.8	95	16.0	0.0	NNE	0.00	4.8	NNE	16.8	17.2	17.2	1012.8	0.00	0.0	0.031	0.000	22.4
20/07/18	4:30a	16.8	16.8	16.7	96	16.1	0.0	NE	0.00	4.8	WNW	16.8	17.2	17.2	1013.1	0.00	0.0	0.032	0.000	22.4
20/07/18	5:00a	16.4	16.8	16.4	96	15.8	0.0	NNE	0.00	6.4	NNE	16.4	16.8	16.8	1013.1	0.00	0.0	0.039	0.000	22.3
20/07/18	5:30a	16.5	16.5	16.4	96	15.9	0.0	NNE	0.00	3.2	NNE	16.5	16.9	16.9	1013.4	0.00	0.0	0.038	0.000	22.3
20/07/18	6:00a	16.6	16.6	16.5	96	16.0	0.0	NNE	0.00	3.2	SE	16.6	17.0	17.0	1013.4	0.00	0.0	0.036	0.000	22.3
20/07/18	6:30a	16.8	16.8	16.6	95	16.0	0.0	WNW	0.00	4.8	NNE	16.8	17.2	17.2	1013.7	0.00	0.0	0.031	0.000	22.2
20/07/18	7:00a	17.1	17.1	16.8	93	15.9	0.0	SW	0.00	6.4	NNE	17.1	17.4	17.4	1013.5	0.00	0.0	0.027	0.000	22.3
20/07/18	7:30a	17.6	17.6	17.1	92	16.3	0.0	NNE	0.00	4.8	NNE	17.6	18.1	18.1	1013.9	0.00	0.0	0.015	0.000	22.4
20/07/18	8:00a	18.5	18.5	17.6	89	16.7	0.0	N	0.00	8.0	N	18.5	19.1	19.1	1014.2	0.00	0.0	0.000	0.003	22.6
20/07/18	8:30a	20.9	20.9	18.5	80	17.3	1.6	NNE	0.80	11.3	ENE	20.9	21.6	21.6	1014.2	0.00	0.0	0.000	0.053	23.2
20/07/18	9:00a	21.9	21.9	20.9	73	16.8	1.6	NNE	0.80	11.3	NNE	21.9	22.3	22.3	1013.9	0.00	0.0	0.000	0.074	23.6
20/07/18	9:30a	22.8	22.8	21.9	66	16.1	1.6	NNE	0.80	14.5	NNE	22.8	23.2	23.2	1013.9	0.00	0.0	0.000	0.093	23.8
20/07/18	10:00a	23.2	23.2	22.6	66	16.5	3.2	WSW	1.61	14.5	NE	23.2	23.9	23.9	1013.6	0.00	0.0	0.000	0.102	24.1
20/07/18	10:30a	23.3	23.4	23.2	61	15.4	3.2	W	1.61	14.5	NNE	23.3	23.8	23.8	1013.4	0.00	0.0	0.000	0.104	24.2
20/07/18	11:00a	23.5	23.6	23.2	61	15.5	3.2	SW	1.61	12.9	NE	23.5	24.0	24.0	1013.1	0.00	0.0	0.000	0.108	24.2
20/07/18	11:30a	24.4	24.5	23.5	58	15.6	3.2	W	1.61	11.3	N	24.4	24.7	24.7	1012.7	0.00	0.0	0.000	0.127	24.3
20/07/18	12:00p	24.7	24.8	23.9	54	14.8	3.2	WSW	1.61	17.7	NE	24.7	24.8	24.8	1012.4	0.00	0.0	0.000	0.133	24.3
20/07/18	12:30p	24.9	25.1	24.6	53	14.7	3.2	SW	1.61	14.5	WNW	24.9	25.0	25.0	1012.1	0.00	0.0	0.000	0.138	24.4
20/07/18	1:00p	25.1	25.1	24.8	52	14.5	4.8	W	2.41	14.5	E	25.1	25.1	25.1	1011.9	0.00	0.0	0.000	0.140	24.4
20/07/18	1:30p	25.2	25.2	24.8	54	15.3	3.2	WSW	1.61	20.9	ENE	25.2	25.4	25.4	1011.6	0.00	0.0	0.000	0.144	24.4
20/07/18	2:00p	25.3	25.4	25.1	52	14.7	4.8	WSW	2.41	17.7	NE	25.3	25.3	25.3	1011.3	0.00	0.0	0.000	0.145	24.4
20/07/18	2:30p	25.0	25.3	24.9	48	13.2	4.8	W	2.41	19.3	W	25.0	24.8	24.8	1011.2	0.00	0.0	0.000	0.139	24.5
20/07/18	3:00p	25.4	25.4	25.1	49	13.9	3.2	SW	1.61	14.5	NNE	25.4	25.3	25.3	1011.1	0.00	0.0	0.000	0.147	24.6
20/07/18	3:30p	24.8	25.5	24.7	56	15.5	3.2	WSW	1.61	19.3	ENE	24.8	25.1	25.1	1010.9	0.00	0.0	0.000	0.135	24.6
20/07/18	4:00p	25.2	25.2	24.6	57	16.0	3.2	WSW	1.61	12.9	NW	25.2	25.4	25.4	1010.5	0.00	0.0	0.000	0.142	24.6
20/07/18	4:30p	24.9	25.6	24.9	59	16.4	1.6	W	0.80	12.9	ENE	24.9	25.3	25.3	1010.7	0.00	0.0	0.000	0.138	24.5
20/07/18	5:00p	23.7	24.9	23.7	63	16.2	1.6	W	0.80	9.7	NNE	23.7	24.3	24.3	1010.9	0.00	0.0	0.000	0.111	24.5
20/07/18	5:30p	23.2	23.7	23.2	65	16.3	1.6	NNE	0.80	11.3	WSW	23.2	23.8	23.8	1011.0	0.00	0.0	0.000	0.102	24.3
20/07/18	6:00p	22.6	23.2	22.6	67	16.1	1.6	SW	0.80	9.7	SW	22.6	22.9	22.9	1011.2	0.00	0.0	0.000	0.088	24.1
20/07/18	6:30p	21.0	22.6	21.0	69	15.1	1.6	NNE	0.80	9.7	NE	21.0	21.1	21.1	1011.6	0.00	0.0	0.000	0.056	23.8
20/07/18	7:00p	20.2	21.0	20.2	71	14.8	0.0	WSW	0.00	9.7	NNE	20.2	20.6	20.6	1012.3	0.00	0.0	0.000	0.039	23.6
20/07/18	7:30p	19.6	20.2	19.6	74	14.8	0.0	NNE	0.00	9.7	NNE	19.6	19.9	19.9	1012.9	0.00	0.0	0.000	0.025	23.4
20/07/18	8:00p	19.1	19.6	19.1	76	14.8	0.0	NNW	0.00	6.4	NNW	19.1	19.5	19.5	1013.2	0.00	0.0	0.000	0.016	23.2
20/07/18	8:30p	18.6	19.1	18.6	78	14.6	0.0	NNE	0.00	6.4	NNE	18.6	18.9	18.9	1013.3	0.00	0.0	0.000	0.005	23.1
20/07/18	9:00p	18.1	18.6	18.1	80	14.6	0.0	ENE	0.00	6.4	ENE	18.1	18.4	18.4	1013.7	0.00	0.0	0.005	0.000	22.9
20/07/18	9:30p	17.4	18.1	17.4	84	14.7	0.0	SE	0.00	4.8	SSE	17.4	17.7	17.7	1014.4	0.00	0.0	0.019	0.000	22.8
20/07/18	10:00p	17.1	17.4	17.1	86	14.7	0.0	E	0.00	1.6	W	17.1	17.4	17.4	1014.4	0.00	0.0	0.025	0.000	22.7
20/07/18	10:30p	16.8	17.2	16.8	88	14.8	0.0	NW	0.00	1.6	SE	16.8	17.1	17.1	1014.7	0.00	0.0	0.031	0.000	22.6
20/07/18	11:00p	16.7	16.8	16.6	90	15.0	0.0	NE	0.00	1.6	NE	16.7	16.9	16.9	1014.7	0.00	0.0	0.035	0.000	22.4
20/07/18	11:30p	16.7	16.7	16.7	92	15.4	0.0	NW	0.00	6.4	NNE	16.7	17.1	17.1	1014.6	0.00	0.0	0.034	0.000	22.3
21/07/18	12:00a	16.8	16.8	16.7	94	15.8	0.0	NE	0.00	6.4	ENE	16.8	17.2	17.2	1014.5	0.00	0.0	0.032	0.000	22.2

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
20/07/18	12:30a	70	17.1	23.5	13.03	.0731	691	1	100.0	30
20/07/18	1:00a	70	17.0	23.3	13.03	.0731	703	1	100.0	30
20/07/18	1:30a	71	17.1	23.2	13.34	.0731	702	1	100.0	30
20/07/18	2:00a	71	17.0	23.1	13.35	.0731	693	1	100.0	30
20/07/18	2:30a	71	17.0	23.1	13.35	.0731	702	1	100.0	30
20/07/18	3:00a	71	16.9	22.9	13.35	.0731	703	1	100.0	30
20/07/18	3:30a	71	16.9	22.9	13.35	.0731	694	1	100.0	30
20/07/18	4:00a	72	17.1	22.9	13.66	.0731	700	1	100.0	30
20/07/18	4:30a	72	17.1	22.9	13.66	.0732	703	1	100.0	30
20/07/18	5:00a	72	17.0	22.8	13.66	.0732	698	1	100.0	30
20/07/18	5:30a	72	17.0	22.8	13.67	.0732	698	1	100.0	30
20/07/18	6:00a	72	17.0	22.8	13.67	.0732	702	1	100.0	30
20/07/18	6:30a	72	16.9	22.7	13.67	.0733	700	1	100.0	30
20/07/18	7:00a	72	17.0	22.8	13.67	.0732	692	1	100.0	30
20/07/18	7:30a	72	17.1	22.9	13.66	.0732	702	1	100.0	30
20/07/18	8:00a	72	17.3	23.2	13.64	.0732	701	1	100.0	30
20/07/18	8:30a	72	17.8	24.1	13.60	.0730	693	1	100.0	30
20/07/18	9:00a	70	17.8	24.5	12.97	.0728	696	1	100.0	30
20/07/18	9:30a	68	17.6	24.7	12.55	.0728	700	1	100.0	30
20/07/18	10:00a	68	17.8	24.9	12.54	.0727	702	1	100.0	30
20/07/18	10:30a	67	17.7	24.9	12.24	.0727	691	1	100.0	30
20/07/18	11:00a	66	17.5	24.9	12.04	.0727	700	1	100.0	30
20/07/18	11:30a	65	17.3	25.0	11.83	.0726	699	1	100.0	30
20/07/18	12:00p	65	17.3	25.0	11.83	.0726	696	1	100.0	30
20/07/18	12:30p	64	17.1	25.0	11.63	.0726	694	1	100.0	30
20/07/18	1:00p	63	16.9	24.9	11.43	.0726	701	1	100.0	30
20/07/18	1:30p	63	16.9	24.9	11.43	.0726	703	1	100.0	30
20/07/18	2:00p	62	16.7	24.9	11.23	.0726	692	1	100.0	30
20/07/18	2:30p	62	16.7	25.0	11.23	.0725	699	1	100.0	30
20/07/18	3:00p	62	16.8	25.1	11.23	.0725	702	1	100.0	30
20/07/18	3:30p	61	16.5	25.0	11.03	.0725	697	1	100.0	30
20/07/18	4:00p	61	16.5	25.0	11.03	.0725	692	1	100.0	30
20/07/18	4:30p	62	16.7	25.0	11.23	.0725	701	1	100.0	30
20/07/18	5:00p	63	17.0	25.1	11.43	.0725	703	1	100.0	30
20/07/18	5:30p	63	16.8	24.9	11.43	.0726	696	1	100.0	30
20/07/18	6:00p	64	16.8	24.7	11.64	.0726	696	1	100.0	30
20/07/18	6:30p	65	16.9	24.6	11.85	.0727	702	1	100.0	30
20/07/18	7:00p	65	16.6	24.2	11.85	.0729	700	1	100.0	30
20/07/18	7:30p	66	16.7	24.1	12.07	.0729	696	1	100.0	30
20/07/18	8:00p	66	16.5	23.8	12.08	.0730	698	1	100.0	30
20/07/18	8:30p	67	16.6	23.7	12.28	.0731	703	1	100.0	30
20/07/18	9:00p	67	16.4	23.4	12.29	.0731	702	1	100.0	30
20/07/18	9:30p	68	16.6	23.3	12.55	.0732	693	1	100.0	30
20/07/18	10:00p	68	16.5	23.2	12.55	.0732	702	1	100.0	30
20/07/18	10:30p	68	16.4	23.0	12.55	.0733	700	1	100.0	30
20/07/18	11:00p	69	16.5	22.9	12.80	.0733	694	1	100.0	30
20/07/18	11:30p	69	16.4	22.7	12.81	.0733	702	1	100.0	30
21/07/18	12:00a	69	16.2	22.5	12.81	.0734	703	1	100.0	30