

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
18/07/17	12:30a	16.8	17.4	16.8	98	16.5	0.0	NNE	0.00	1.6	NNE	16.8	17.3	17.3	1013.7	0.25	1.8	0.031	0.000	22.7
18/07/17	1:00a	17.1	17.1	16.7	98	16.8	0.0	NE	0.00	1.6	NNE	17.1	17.6	17.6	1013.4	0.00	0.0	0.025	0.000	22.6
18/07/17	1:30a	17.3	17.3	17.1	98	17.0	0.0	---	0.00	0.0	---	17.3	17.8	17.8	1013.4	0.00	0.0	0.022	0.000	22.6
18/07/17	2:00a	17.2	17.3	17.2	99	17.1	0.0	---	0.00	0.0	---	17.2	17.8	17.8	1013.4	0.00	0.0	0.023	0.000	22.5
18/07/17	2:30a	17.2	17.3	17.2	99	17.1	0.0	---	0.00	0.0	---	17.2	17.8	17.8	1013.2	0.00	0.0	0.023	0.000	22.5
18/07/17	3:00a	17.2	17.2	17.2	99	17.1	0.0	ENE	0.00	4.8	ENE	17.2	17.8	17.8	1013.0	0.76	1.0	0.023	0.000	22.4
18/07/17	3:30a	17.2	17.2	17.1	99	17.0	0.0	NNE	0.00	3.2	ESE	17.2	17.7	17.7	1012.7	0.00	0.0	0.024	0.000	22.4
18/07/17	4:00a	17.1	17.2	17.1	99	17.0	0.0	N	0.00	1.6	ENE	17.1	17.6	17.6	1012.3	0.00	0.0	0.025	0.000	22.3
18/07/17	4:30a	17.0	17.1	17.0	99	16.8	0.0	ENE	0.00	3.2	ENE	17.0	17.5	17.5	1012.5	0.00	0.0	0.028	0.000	22.3
18/07/17	5:00a	17.1	17.1	17.0	99	16.9	0.0	NNE	0.00	3.2	NW	17.1	17.6	17.6	1012.5	0.00	0.0	0.027	0.000	22.3
18/07/17	5:30a	16.9	17.1	16.9	99	16.8	0.0	NE	0.00	6.4	NE	16.9	17.4	17.4	1012.4	0.00	0.0	0.029	0.000	22.2
18/07/17	6:00a	16.8	17.0	16.8	99	16.7	0.0	NE	0.00	3.2	NE	16.8	17.3	17.3	1012.6	0.00	0.0	0.031	0.000	22.2
18/07/17	6:30a	16.7	16.8	16.7	99	16.6	0.0	NE	0.00	3.2	NE	16.7	17.2	17.2	1012.8	0.00	0.0	0.034	0.000	22.2
18/07/17	7:00a	17.0	17.0	16.7	99	16.8	0.0	NE	0.00	3.2	NE	17.0	17.5	17.5	1012.9	0.00	0.0	0.028	0.000	22.2
18/07/17	7:30a	17.4	17.4	16.9	99	17.2	0.0	NE	0.00	4.8	NNE	17.4	17.9	17.9	1013.1	0.00	0.0	0.020	0.000	22.3
18/07/17	8:00a	17.4	17.7	17.4	99	17.3	0.0	NE	0.00	6.4	NNE	17.4	18.0	18.0	1013.5	0.00	0.0	0.019	0.000	22.4
18/07/17	8:30a	17.8	17.8	17.4	99	17.7	0.0	NE	0.00	6.4	NE	17.8	18.4	18.4	1013.9	0.00	0.0	0.010	0.000	22.4
18/07/17	9:00a	17.8	18.0	17.7	99	17.6	1.6	NE	0.80	6.4	NE	17.8	18.4	18.4	1013.9	0.00	0.0	0.012	0.000	22.5
18/07/17	9:30a	17.7	17.8	17.6	98	17.3	1.6	NE	0.80	11.3	NE	17.7	18.2	18.2	1014.1	0.00	0.0	0.014	0.000	22.4
18/07/17	10:00a	17.9	17.9	17.6	98	17.6	0.0	NE	0.00	8.0	NE	17.9	18.6	18.6	1013.8	0.00	0.0	0.008	0.000	22.4
18/07/17	10:30a	19.4	19.4	17.9	98	19.1	1.6	NE	0.80	9.7	NE	19.4	20.3	20.3	1013.7	0.00	0.0	0.000	0.022	22.6
18/07/17	11:00a	21.6	21.6	19.4	88	19.5	1.6	NE	0.80	11.3	NE	21.6	22.7	22.7	1013.4	0.00	0.0	0.000	0.068	23.1
18/07/17	11:30a	22.8	23.1	21.6	79	19.0	1.6	NE	0.80	12.9	NE	22.8	23.8	23.8	1013.1	0.00	0.0	0.000	0.094	23.4
18/07/17	12:00p	23.2	23.2	22.7	77	19.0	1.6	NE	0.80	14.5	NNE	23.2	24.3	24.3	1013.0	0.00	0.0	0.000	0.102	23.6
18/07/17	12:30p	23.7	24.1	23.2	75	19.0	1.6	NE	0.80	11.3	ESE	23.7	24.8	24.8	1012.6	0.00	0.0	0.000	0.111	24.0
18/07/17	1:00p	23.2	24.3	23.2	76	18.8	1.6	NE	0.80	14.5	ENE	23.2	24.2	24.2	1012.2	0.00	0.0	0.000	0.102	24.0
18/07/17	1:30p	23.3	23.6	23.1	74	18.4	1.6	WNW	0.80	11.3	NE	23.3	24.3	24.3	1011.8	0.00	0.0	0.000	0.104	24.0
18/07/17	2:00p	22.9	23.3	22.9	76	18.5	1.6	NE	0.80	9.7	NE	22.9	23.9	23.9	1011.6	0.00	0.0	0.000	0.096	24.1
18/07/17	2:30p	22.8	23.3	22.8	75	18.2	1.6	NE	0.80	12.9	N	22.8	23.7	23.7	1011.0	0.00	0.0	0.000	0.094	24.2
18/07/17	3:00p	22.3	22.8	22.2	76	17.8	1.6	NE	0.80	9.7	NNE	22.3	22.9	22.9	1010.9	0.00	0.0	0.000	0.082	24.1
18/07/17	3:30p	21.8	22.3	21.7	81	18.4	1.6	NNE	0.80	9.7	NNW	21.8	22.6	22.6	1010.9	0.00	0.0	0.000	0.072	23.9
18/07/17	4:00p	21.2	21.7	21.2	83	18.2	1.6	NE	0.80	9.7	NNE	21.2	21.9	21.9	1010.6	0.00	0.0	0.000	0.059	23.7
18/07/17	4:30p	20.9	21.2	20.9	82	17.8	0.0	NE	0.00	9.7	NNE	20.9	21.7	21.7	1011.4	0.00	0.0	0.000	0.054	23.7
18/07/17	5:00p	20.6	20.9	20.6	81	17.2	0.0	NE	0.00	9.7	NE	20.6	21.4	21.4	1012.1	0.00	0.0	0.000	0.047	23.6
18/07/17	5:30p	20.3	20.6	20.3	80	16.8	0.0	N	0.00	4.8	N	20.3	21.1	21.1	1012.8	0.00	0.0	0.000	0.042	23.6
18/07/17	6:00p	19.9	20.3	19.9	80	16.4	0.0	NE	0.00	3.2	NE	19.9	20.7	20.7	1013.1	0.00	0.0	0.000	0.034	23.5
18/07/17	6:30p	19.4	19.9	19.4	79	15.7	0.0	WNW	0.00	1.6	W	19.4	20.0	20.0	1013.4	0.00	0.0	0.000	0.023	23.3
18/07/17	7:00p	19.1	19.4	19.1	81	15.8	0.0	ENE	0.00	1.6	N	19.1	19.7	19.7	1014.1	0.00	0.0	0.000	0.016	23.3
18/07/17	7:30p	18.8	19.1	18.8	85	16.2	0.0	NE	0.00	4.8	NE	18.8	19.3	19.3	1014.6	0.00	0.0	0.000	0.009	23.1
18/07/17	8:00p	18.4	18.8	18.4	88	16.4	0.0	NNE	0.00	6.4	NE	18.4	19.0	19.0	1014.7	0.00	0.0	0.000	0.002	22.9
18/07/17	8:30p	18.2	18.5	18.2	90	16.5	0.0	W	0.00	1.6	WSW	18.2	18.7	18.7	1015.2	0.00	0.0	0.003	0.000	22.8
18/07/17	9:00p	17.8	18.2	17.8	93	16.6	0.0	NE	0.00	1.6	NE	17.8	18.3	18.3	1015.5	0.00	0.0	0.012	0.000	22.8
18/07/17	9:30p	17.4	17.8	17.4	95	16.6	0.0	N	0.00	1.6	NNE	17.4	17.9	17.9	1015.6	0.00	0.0	0.020	0.000	22.7
18/07/17	10:00p	17.6	17.6	17.4	94	16.6	0.0	NNE	0.00	4.8	SW	17.6	18.1	18.1	1016.1	0.00	0.0	0.016	0.000	22.6
18/07/17	10:30p	17.6	17.6	17.4	94	16.6	0.0	ENE	0.00	3.2	SSE	17.6	18.1	18.1	1016.0	0.00	0.0	0.015	0.000	22.5
18/07/17	11:00p	17.4	17.6	17.4	96	16.7	0.0	NE	0.00	4.8	NE	17.4	17.9	17.9	1015.7	0.00	0.0	0.020	0.000	22.4
18/07/17	11:30p	17.4	17.5	17.4	95	16.6	0.0	NE	0.00	6.4	E	17.4	17.9	17.9	1015.8	0.00	0.0	0.020	0.000	22.3
19/07/17	12:00a	17.3	17.4	17.3	95	16.5	0.0	NE	0.00	9.7	N	17.3	17.8	17.8	1015.4	0.00	0.0	0.021	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.
18/07/17	12:30a	75	18.0	23.4	14.39	.0730	702	1	100.0	30
18/07/17	1:00a	75	18.0	23.3	14.40	.0730	701	1	100.0	30
18/07/17	1:30a	75	17.9	23.3	14.40	.0731	694	1	100.0	30
18/07/17	2:00a	75	17.8	23.2	14.40	.0731	702	1	100.0	30
18/07/17	2:30a	75	17.8	23.2	14.40	.0731	701	1	100.0	30
18/07/17	3:00a	75	17.8	23.1	14.40	.0731	692	1	100.0	30
18/07/17	3:30a	75	17.7	23.1	14.40	.0731	702	1	100.0	30
18/07/17	4:00a	76	17.9	23.0	14.71	.0730	702	1	100.0	30
18/07/17	4:30a	76	17.9	23.0	14.71	.0731	697	1	100.0	30
18/07/17	5:00a	76	17.8	22.9	14.71	.0731	697	1	100.0	30
18/07/17	5:30a	76	17.8	22.8	14.71	.0731	703	1	100.0	30
18/07/17	6:00a	76	17.7	22.8	14.71	.0731	702	1	100.0	30
18/07/17	6:30a	76	17.7	22.8	14.71	.0731	692	1	100.0	30
18/07/17	7:00a	76	17.7	22.8	14.71	.0731	703	1	100.0	30
18/07/17	7:30a	76	17.9	23.0	14.71	.0731	701	1	100.0	30
18/07/17	8:00a	75	17.8	23.1	14.40	.0731	696	1	100.0	30
18/07/17	8:30a	76	18.0	23.2	14.70	.0731	696	1	100.0	30
18/07/17	9:00a	76	18.1	23.2	14.70	.0731	699	1	100.0	30
18/07/17	9:30a	76	18.0	23.2	14.70	.0731	701	1	100.0	30
18/07/17	10:00a	72	17.1	22.9	13.66	.0732	694	1	100.0	30
18/07/17	10:30a	74	17.7	23.3	14.14	.0731	699	1	100.0	30
18/07/17	11:00a	72	17.7	23.9	13.61	.0730	701	1	100.0	30
18/07/17	11:30a	69	17.4	24.2	12.77	.0729	703	1	100.0	30
18/07/17	12:00p	68	17.4	24.4	12.55	.0728	692	1	100.0	30
18/07/17	12:30p	71	18.4	25.0	13.24	.0726	702	1	100.0	30
18/07/17	1:00p	70	18.2	24.9	12.95	.0726	702	1	100.0	30
18/07/17	1:30p	71	18.4	25.0	13.24	.0725	697	1	100.0	30
18/07/17	2:00p	71	18.5	25.1	13.23	.0725	696	1	100.0	30
18/07/17	2:30p	71	18.6	25.2	13.23	.0724	702	1	100.0	30
18/07/17	3:00p	71	18.5	25.1	13.24	.0725	703	1	100.0	30
18/07/17	3:30p	71	18.3	24.9	13.25	.0725	694	1	100.0	30
18/07/17	4:00p	72	18.4	24.7	13.56	.0725	698	1	100.0	30
18/07/17	4:30p	73	18.5	24.7	13.77	.0726	702	1	100.0	30
18/07/17	5:00p	73	18.4	24.6	13.77	.0727	700	1	100.0	30
18/07/17	5:30p	73	18.4	24.6	13.77	.0727	692	1	100.0	30
18/07/17	6:00p	73	18.4	24.5	13.78	.0728	701	1	100.0	30
18/07/17	6:30p	72	18.0	24.3	13.59	.0729	702	1	100.0	30
18/07/17	7:00p	73	18.2	24.2	13.79	.0729	701	1	100.0	30
18/07/17	7:30p	73	18.0	24.0	13.81	.0730	693	1	100.0	30
18/07/17	8:00p	73	17.8	23.8	13.82	.0731	702	1	100.0	30
18/07/17	8:30p	73	17.7	23.5	13.83	.0732	701	1	100.0	30
18/07/17	9:00p	74	17.9	23.6	14.13	.0732	694	1	100.0	30
18/07/17	9:30p	74	17.8	23.4	14.14	.0732	699	1	100.0	30
18/07/17	10:00p	74	17.7	23.3	14.14	.0733	701	1	100.0	30
18/07/17	10:30p	74	17.6	23.2	14.15	.0733	700	1	100.0	30
18/07/17	11:00p	74	17.5	23.0	14.16	.0733	696	1	100.0	30
18/07/17	11:30p	75	17.6	22.8	14.41	.0733	702	1	100.0	30
19/07/17	12:00a	75	17.6	22.8	14.41	.0733	703	1	100.0	30