

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
18/08/17	12:30a	17.6	17.7	17.6	95	16.7	0.0	W	0.00	6.4	ENE	17.6	18.1	18.1	1013.8	0.00	0.0	0.016	0.000	22.4
18/08/17	1:00a	17.3	17.6	17.3	96	16.7	0.0	NW	0.00	3.2	ESE	17.3	17.8	17.8	1013.3	0.00	0.0	0.021	0.000	22.3
18/08/17	1:30a	17.3	17.4	17.3	95	16.5	0.0	NE	0.00	1.6	W	17.3	17.8	17.8	1012.9	0.00	0.0	0.021	0.000	22.3
18/08/17	2:00a	17.2	17.3	17.2	96	16.5	0.0	NE	0.00	1.6	W	17.2	17.6	17.6	1012.4	0.00	0.0	0.024	0.000	22.3
18/08/17	2:30a	16.8	17.2	16.8	96	16.2	0.0	NNW	0.00	1.6	E	16.8	17.3	17.3	1012.1	0.00	0.0	0.031	0.000	22.2
18/08/17	3:00a	17.1	17.1	16.8	96	16.4	0.0	NE	0.00	1.6	W	17.1	17.5	17.5	1012.0	0.00	0.0	0.027	0.000	22.2
18/08/17	3:30a	17.2	17.2	17.1	95	16.4	0.0	NE	0.00	1.6	NE	17.2	17.6	17.6	1011.9	0.00	0.0	0.024	0.000	22.2
18/08/17	4:00a	16.8	17.2	16.8	95	16.0	0.0	NE	0.00	4.8	NE	16.8	17.2	17.2	1011.5	0.00	0.0	0.031	0.000	22.1
18/08/17	4:30a	16.4	16.8	16.4	96	15.8	0.0	WNW	0.00	1.6	WNW	16.4	16.8	16.8	1011.8	0.00	0.0	0.039	0.000	22.1
18/08/17	5:00a	16.6	16.6	16.4	96	16.0	0.0	N	0.00	1.6	WSW	16.6	17.0	17.0	1012.3	0.00	0.0	0.036	0.000	22.1
18/08/17	5:30a	16.7	16.7	16.6	96	16.1	0.0	NE	0.00	1.6	NE	16.7	17.1	17.1	1012.6	0.00	0.0	0.034	0.000	22.0
18/08/17	6:00a	16.6	16.7	16.6	96	16.0	0.0	NE	0.00	1.6	ENE	16.6	17.0	17.0	1012.8	0.00	0.0	0.036	0.000	21.9
18/08/17	6:30a	16.4	16.6	16.4	97	16.0	0.0	W	0.00	1.6	W	16.4	16.8	16.8	1012.9	0.00	0.0	0.039	0.000	22.1
18/08/17	7:00a	16.8	16.8	16.4	97	16.3	0.0	N	0.00	1.6	W	16.8	17.2	17.2	1013.4	0.00	0.0	0.032	0.000	22.3
18/08/17	7:30a	18.2	18.2	16.8	92	16.9	0.0	NNE	0.00	1.6	NNW	18.2	18.8	18.8	1013.5	0.00	0.0	0.002	0.000	23.8
18/08/17	8:00a	19.4	19.6	18.2	86	17.0	0.0	NNE	0.00	4.8	NNE	19.4	20.1	20.1	1013.8	0.00	0.0	0.000	0.022	24.3
18/08/17	8:30a	19.9	20.2	19.4	82	16.7	0.0	NE	0.00	4.8	NE	19.9	20.6	20.6	1013.9	0.00	0.0	0.000	0.032	24.3
18/08/17	9:00a	19.9	20.0	19.6	81	16.5	0.0	NE	0.00	6.4	NNE	19.9	20.6	20.6	1013.9	0.00	0.0	0.000	0.032	24.2
18/08/17	9:30a	21.6	21.6	19.9	70	15.9	1.6	NE	0.80	8.0	NE	21.6	21.8	21.8	1013.8	0.00	0.0	0.000	0.068	24.4
18/08/17	10:00a	22.5	22.6	21.6	69	16.5	1.6	NE	0.80	8.0	NNE	22.5	22.9	22.9	1013.5	0.00	0.0	0.000	0.087	24.7
18/08/17	10:30a	22.9	23.2	22.5	69	17.0	1.6	NE	0.80	12.9	NNE	22.9	23.6	23.6	1013.7	0.00	0.0	0.000	0.096	24.8
18/08/17	11:00a	23.4	23.4	22.9	66	16.7	1.6	NE	0.80	9.7	NNE	23.4	24.1	24.1	1013.8	0.00	0.0	0.000	0.105	24.8
18/08/17	11:30a	23.5	23.8	23.3	65	16.5	1.6	NE	0.80	9.7	E	23.5	24.2	24.2	1013.5	0.00	0.0	0.000	0.108	24.8
18/08/17	12:00p	24.4	24.4	23.5	60	16.1	1.6	NE	0.80	9.7	N	24.4	24.8	24.8	1013.4	0.00	0.0	0.000	0.126	24.8
18/08/17	12:30p	24.6	24.6	24.2	55	15.0	1.6	NE	0.80	12.9	NE	24.6	24.8	24.8	1013.0	0.00	0.0	0.000	0.131	24.7
18/08/17	1:00p	24.5	24.7	24.4	53	14.3	1.6	NE	0.80	11.3	NNE	24.5	24.6	24.6	1012.9	0.00	0.0	0.000	0.128	24.6
18/08/17	1:30p	24.8	24.8	24.3	50	13.7	1.6	NE	0.80	16.1	NE	24.8	24.8	24.8	1012.3	0.00	0.0	0.000	0.135	24.6
18/08/17	2:00p	24.8	25.0	24.6	49	13.4	1.6	NE	0.80	12.9	NNE	24.8	24.7	24.7	1011.9	0.00	0.0	0.000	0.135	24.6
18/08/17	2:30p	24.4	24.9	24.4	54	14.5	1.6	WNW	0.80	14.5	NNE	24.4	24.6	24.6	1012.0	0.00	0.0	0.000	0.127	24.6
18/08/17	3:00p	24.4	24.8	24.4	54	14.5	1.6	NE	0.80	9.7	NW	24.4	24.6	24.6	1011.8	0.00	0.0	0.000	0.127	24.6
18/08/17	3:30p	24.4	24.5	24.2	52	13.9	1.6	W	0.80	11.3	NNE	24.4	24.5	24.5	1011.6	0.00	0.0	0.000	0.127	24.5
18/08/17	4:00p	24.0	24.6	24.0	53	13.8	1.6	NE	0.80	9.7	NNE	24.0	24.2	24.2	1011.2	0.00	0.0	0.000	0.118	24.5
18/08/17	4:30p	23.7	24.0	23.7	54	13.9	1.6	WNW	0.80	8.0	W	23.7	23.9	23.9	1011.2	0.00	0.0	0.000	0.112	24.4
18/08/17	5:00p	23.6	23.8	23.5	56	14.3	0.0	NE	0.00	9.7	N	23.6	23.8	23.8	1011.4	0.00	0.0	0.000	0.110	24.4
18/08/17	5:30p	23.4	23.7	23.4	58	14.7	1.6	NE	0.80	6.4	NNW	23.4	23.7	23.7	1011.8	0.00	0.0	0.000	0.105	24.3
18/08/17	6:00p	21.8	23.4	21.8	62	14.2	0.0	NE	0.00	4.8	NW	21.8	21.6	21.6	1012.1	0.00	0.0	0.000	0.072	24.1
18/08/17	6:30p	20.2	21.8	20.2	72	15.0	0.0	NE	0.00	3.2	N	20.2	20.6	20.6	1012.6	0.00	0.0	0.000	0.039	23.9
18/08/17	7:00p	19.3	20.2	19.3	78	15.4	0.0	NE	0.00	4.8	ENE	19.3	19.8	19.8	1013.3	0.00	0.0	0.000	0.021	23.7
18/08/17	7:30p	18.8	19.3	18.8	82	15.6	0.0	ENE	0.00	1.6	W	18.8	19.3	19.3	1013.5	0.00	0.0	0.000	0.009	23.6
18/08/17	8:00p	18.6	18.8	18.5	84	15.8	0.0	NNE	0.00	1.6	ESE	18.6	19.1	19.1	1013.9	0.00	0.0	0.000	0.005	23.4
18/08/17	8:30p	18.4	18.6	18.4	86	16.1	0.0	NNW	0.00	1.6	ESE	18.4	18.9	18.9	1014.2	0.00	0.0	0.000	0.002	23.3
18/08/17	9:00p	18.3	18.4	18.3	88	16.3	0.0	NE	0.00	3.2	WNW	18.3	18.8	18.8	1014.3	0.00	0.0	0.000	0.000	23.2
18/08/17	9:30p	17.8	18.3	17.8	90	16.1	0.0	NE	0.00	1.6	NNW	17.8	18.2	18.2	1014.6	0.00	0.0	0.012	0.000	23.1
18/08/17	10:00p	17.7	17.8	17.7	93	16.6	0.0	NE	0.00	1.6	NE	17.7	18.2	18.2	1014.7	0.00	0.0	0.013	0.000	22.9
18/08/17	10:30p	17.4	17.8	17.4	93	16.2	0.0	NE	0.00	3.2	NE	17.4	17.8	17.8	1014.8	0.00	0.0	0.020	0.000	22.8
18/08/17	11:00p	17.0	17.4	17.0	94	16.0	0.0	NE	0.00	3.2	NE	17.0	17.4	17.4	1014.6	0.00	0.0	0.028	0.000	22.7
18/08/17	11:30p	16.5	17.0	16.5	95	15.7	0.0	NNE	0.00	1.6	N	16.5	16.8	16.8	1014.1	0.00	0.0	0.038	0.000	22.6
19/08/17	12:00a	16.4	16.5	16.3	96	15.7	0.0	N	0.00	1.6	NNE	16.4	16.7	16.7	1014.0	0.00	0.0	0.041	0.000	22.6

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
18/08/17	12:30a	75	17.7	23.1	14.40	.0731	701	1	100.0	30
18/08/17	1:00a	75	17.7	22.9	14.41	.0731	702	1	100.0	30
18/08/17	1:30a	75	17.6	22.8	14.41	.0731	694	1	100.0	30
18/08/17	2:00a	75	17.6	22.8	14.41	.0731	697	1	100.0	30
18/08/17	2:30a	75	17.6	22.8	14.41	.0731	701	1	100.0	30
18/08/17	3:00a	75	17.5	22.7	14.41	.0731	701	1	100.0	30
18/08/17	3:30a	75	17.5	22.7	14.41	.0731	693	1	100.0	30
18/08/17	4:00a	75	17.5	22.7	14.41	.0731	702	1	100.0	30
18/08/17	4:30a	75	17.4	22.6	14.42	.0731	701	1	100.0	30
18/08/17	5:00a	75	17.4	22.6	14.42	.0732	692	1	100.0	30
18/08/17	5:30a	75	17.4	22.5	14.42	.0732	703	1	100.0	30
18/08/17	6:00a	75	17.3	22.4	14.42	.0732	701	1	100.0	30
18/08/17	6:30a	75	17.4	22.6	14.42	.0732	694	1	100.0	30
18/08/17	7:00a	75	17.6	22.8	14.41	.0732	701	1	100.0	30
18/08/17	7:30a	72	18.5	24.8	13.55	.0727	701	1	100.0	30
18/08/17	8:00a	70	18.5	25.3	12.94	.0726	700	1	100.0	30
18/08/17	8:30a	70	18.5	25.3	12.93	.0726	694	1	100.0	30
18/08/17	9:00a	71	18.6	25.3	13.23	.0726	703	1	100.0	30
18/08/17	9:30a	71	18.8	25.5	13.21	.0725	702	1	100.0	30
18/08/17	10:00a	69	18.6	25.6	12.69	.0725	698	1	100.0	30
18/08/17	10:30a	68	18.5	25.7	12.49	.0725	696	1	100.0	30
18/08/17	11:00a	68	18.5	25.7	12.49	.0725	699	1	100.0	30
18/08/17	11:30a	68	18.5	25.7	12.48	.0725	700	1	100.0	30
18/08/17	12:00p	67	18.2	25.6	12.22	.0725	696	1	100.0	30
18/08/17	12:30p	67	18.2	25.6	12.22	.0725	701	1	100.0	30
18/08/17	1:00p	67	18.1	25.4	12.22	.0725	695	1	100.0	30
18/08/17	1:30p	66	17.8	25.4	12.02	.0725	696	1	100.0	30
18/08/17	2:00p	64	17.3	25.2	11.63	.0725	697	1	100.0	30
18/08/17	2:30p	64	17.3	25.2	11.63	.0725	691	1	100.0	30
18/08/17	3:00p	64	17.3	25.2	11.63	.0725	697	1	100.0	30
18/08/17	3:30p	63	17.0	25.1	11.43	.0725	700	1	100.0	30
18/08/17	4:00p	63	17.0	25.1	11.43	.0725	701	1	100.0	30
18/08/17	4:30p	63	16.9	24.9	11.43	.0725	690	1	100.0	30
18/08/17	5:00p	63	16.9	24.9	11.43	.0726	699	1	100.0	30
18/08/17	5:30p	64	17.0	24.9	11.64	.0726	702	1	100.0	30
18/08/17	6:00p	65	17.1	24.8	11.84	.0727	702	1	100.0	30
18/08/17	6:30p	66	17.1	24.7	12.05	.0727	691	1	100.0	30
18/08/17	7:00p	67	17.2	24.5	12.26	.0728	702	1	100.0	30
18/08/17	7:30p	68	17.3	24.4	12.55	.0729	703	1	100.0	30
18/08/17	8:00p	68	17.2	24.3	12.55	.0729	701	1	100.0	30
18/08/17	8:30p	69	17.3	24.1	12.77	.0730	694	1	100.0	30
18/08/17	9:00p	69	17.2	23.9	12.78	.0730	703	1	100.0	30
18/08/17	9:30p	70	17.3	23.8	13.01	.0731	699	1	100.0	30
18/08/17	10:00p	70	17.2	23.7	13.02	.0731	694	1	100.0	30
18/08/17	10:30p	70	17.1	23.5	13.03	.0732	701	1	100.0	30
18/08/17	11:00p	71	17.2	23.3	13.33	.0732	703	1	100.0	30
18/08/17	11:30p	71	17.1	23.2	13.34	.0732	691	1	100.0	30
19/08/17	12:00a	71	17.0	23.1	13.35	.0732	703	1	100.0	30