

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
1/08/18	12:30a	17.3	17.4	17.3	97	16.8	0.0	---	0.00	0.0	---	17.3	17.8	17.8	1014.2	1.78	18.5	0.022	0.000	22.4
1/08/18	1:00a	17.2	17.3	17.2	97	16.7	0.0	NW	0.00	1.6	NW	17.2	17.7	17.7	1013.5	0.25	1.5	0.023	0.000	22.3
1/08/18	1:30a	16.8	17.2	16.8	97	16.3	0.0	ENE	0.00	1.6	ENE	16.8	17.2	17.2	1013.2	0.00	0.0	0.032	0.000	22.3
1/08/18	2:00a	16.6	16.8	16.4	97	16.1	0.0	N	0.00	1.6	N	16.6	16.9	16.9	1013.0	0.00	0.0	0.037	0.000	22.2
1/08/18	2:30a	16.7	16.7	16.5	97	16.2	0.0	NW	0.00	3.2	NW	16.7	17.1	17.1	1013.0	0.00	0.0	0.035	0.000	22.1
1/08/18	3:00a	16.7	16.8	16.7	97	16.2	0.0	SE	0.00	1.6	NNE	16.7	17.2	17.2	1013.1	0.00	0.0	0.034	0.000	22.1
1/08/18	3:30a	16.7	16.8	16.7	97	16.2	0.0	SE	0.00	1.6	SSE	16.7	17.2	17.2	1013.0	0.00	0.0	0.034	0.000	22.1
1/08/18	4:00a	16.6	16.7	16.6	97	16.1	0.0	---	0.00	0.0	---	16.6	17.0	17.0	1012.7	0.00	0.0	0.036	0.000	22.1
1/08/18	4:30a	16.3	16.6	16.3	97	15.8	0.0	---	0.00	0.0	---	16.3	16.6	16.6	1012.7	0.00	0.0	0.043	0.000	22.1
1/08/18	5:00a	16.2	16.3	16.1	97	15.7	0.0	SSE	0.00	3.2	SSE	16.2	16.5	16.5	1013.0	0.00	0.0	0.045	0.000	22.1
1/08/18	5:30a	16.3	16.3	16.2	97	15.9	0.0	SSE	0.00	1.6	ESE	16.3	16.7	16.7	1013.0	0.00	0.0	0.042	0.000	22.0
1/08/18	6:00a	16.2	16.4	16.2	97	15.7	0.0	SE	0.00	1.6	SE	16.2	16.5	16.5	1013.3	0.00	0.0	0.045	0.000	22.0
1/08/18	6:30a	16.1	16.2	16.0	97	15.6	0.0	SE	0.00	1.6	SE	16.1	16.4	16.4	1013.6	0.00	0.0	0.046	0.000	22.0
1/08/18	7:00a	16.8	16.8	16.2	97	16.3	0.0	SE	0.00	1.6	SE	16.8	17.2	17.2	1013.8	0.00	0.0	0.032	0.000	22.7
1/08/18	7:30a	19.8	19.8	16.8	87	17.6	0.0	SE	0.00	6.4	N	19.8	20.7	20.7	1013.9	0.00	0.0	0.000	0.031	24.2
1/08/18	8:00a	21.3	21.3	19.8	81	17.9	1.6	N	0.80	6.4	SSE	21.3	21.9	21.9	1014.1	0.00	0.0	0.000	0.061	24.6
1/08/18	8:30a	21.9	21.9	21.3	81	18.5	1.6	ENE	0.80	8.0	ENE	21.9	22.7	22.7	1014.1	0.00	0.0	0.000	0.075	24.7
1/08/18	9:00a	22.8	22.8	21.9	75	18.1	1.6	NNE	0.80	8.0	NNE	22.8	23.6	23.6	1014.4	0.00	0.0	0.000	0.093	24.8
1/08/18	9:30a	22.3	23.4	22.3	74	17.4	1.6	W	0.80	9.7	NNE	22.3	22.8	22.8	1014.2	0.00	0.0	0.000	0.082	24.7
1/08/18	10:00a	22.6	22.9	21.9	74	17.7	1.6	NNE	0.80	9.7	ENE	22.6	23.2	23.2	1014.0	0.00	0.0	0.000	0.088	24.6
1/08/18	10:30a	20.3	22.5	20.3	84	17.5	1.6	NNE	0.80	9.7	NE	20.3	21.2	21.2	1014.2	0.00	0.0	0.000	0.042	24.2
1/08/18	11:00a	18.6	20.3	18.																

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
1/08/18	12:30a	74	17.5	23.0	14.16	.0732	697	1	100.0	30
1/08/18	1:00a	75	17.7	22.9	14.41	.0731	703	1	100.0	30
1/08/18	1:30a	75	17.6	22.8	14.41	.0731	702	1	100.0	30
1/08/18	2:00a	75	17.6	22.8	14.41	.0731	692	1	100.0	30
1/08/18	2:30a	75	17.5	22.7	14.41	.0732	703	1	100.0	30
1/08/18	3:00a	75	17.5	22.7	14.41	.0732	701	1	100.0	30
1/08/18	3:30a	75	17.5	22.7	14.41	.0732	693	1	100.0	30
1/08/18	4:00a	75	17.5	22.7	14.41	.0732	701	1	100.0	30
1/08/18	4:30a	75	17.5	22.7	14.41	.0732	702	1	100.0	30
1/08/18	5:00a	75	17.4	22.6	14.42	.0732	695	1	100.0	30
1/08/18	5:30a	75	17.4	22.5	14.42	.0732	700	1	100.0	30
1/08/18	6:00a	75	17.4	22.5	14.42	.0732	702	1	100.0	30
1/08/18	6:30a	75	17.4	22.5	14.42	.0733	698	1	100.0	30
1/08/18	7:00a	74	17.8	23.4	14.14	.0731	695	1	100.0	30
1/08/18	7:30a	70	18.4	25.2	12.94	.0726	691	1	100.0	30
1/08/18	8:00a	68	18.3	25.5	12.50	.0726	693	1	100.0	30
1/08/18	8:30a	68	18.4	25.6	12.49	.0725	683	1	99.9	30
1/08/18	9:00a	67	18.2	25.6	12.22	.0726	699	1	100.0	30
1/08/18	9:30a	68	18.4	25.6	12.49	.0726	700	1	100.0	30
1/08/18	10:00a	68	18.3	25.4	12.50	.0726	699	1	100.0	30
1/08/18	10:30a	69	18.1	25.1	12.73	.0727	689	1	100.0	30
1/08/18	11:00a	70	18.0	24.7	12.96	.0728	701	1	100.0	30
1/08/18	11:30a	70	17.9	24.7	12.96	.0728	699	1	100.0	30
1/08/18	12:00p	70	17.9	24.7	12.96	.0728	701	1	100.0	30
1/08/18	12:30p	71	18.2	24.8	13.26	.0727	688	1	100.0	30
1/08/18	1:00p	70	18.0	24.8	12.95	.0726	699	1	100.0	30
1/08/18	1:30p	70	18.1	24.8	12.95	.0726	698	1	100.0	30
1/08/18	2:00p	70	18.2	24.9	12.95	.0725	697	1	100.0	30
1/08/18	2:30p	69	18.0	24.9	12.74	.0725	696	1	100.0	30
1/08/18	3:00p	69	18.0	24.9	12.74	.0725	700	1	100.0	30
1/08/18	3:30p	69	18.1	25.0	12.73	.0724	701	1	100.0	30
1/08/18	4:00p	69	18.0	24.9	12.74	.0725	691	1	100.0	30
1/08/18	4:30p	70	17.9	24.6	12.97	.0726	700	1	100.0	30
1/08/18	5:00p	71	17.9	24.4	13.28	.0726	702	1	100.0	30
1/08/18	5:30p	71	17.9	24.4	13.28	.0726	701	1	100.0	30
1/08/18	6:00p	72	18.1	24.3	13.59	.0726	690	1	100.0	30
1/08/18	6:30p	72	17.9	24.2	13.59	.0727	703	1	100.0	30
1/08/18	7:00p	72	17.8	23.9	13.61	.0728	702	1	100.0	30
1/08/18	7:30p	73	17.9	23.8	13.81	.0728	696	1	100.0	30
1/08/18	8:00p	73	17.8	23.7	13.82	.0729	696	1	100.0	30
1/08/18	8:30p	73	17.8							