

	6 p. m.	-17°.0	(below zero.)
	8 "	-20°.4	"
	10 "	-20°.6	"
January 12, 1861.	6 a. m.	-34°.9	"
	8 "	-34°.7	"
	10 "	-24°.6	"
	Noon	-14°.4	"
	2 p. m.	5°.1	"
	4 "	-7°.3	"
	6 "	-14°.9	"
	8 "	-17°.4	"
	10 p. m.	-17°.9	"
	Midnight	-20°.4	"
January 13, 1861.	6 a. m.	-26°.6	"
	8 "	-20°.8	"
	10 "	-12°.5	"
	Noon	5°.1	"
	2 p. m.	1°.6	"
	4 "	1°.0	"
	6 "	-11°.2	"
	8 "	-14°.3	"
	10 "	-16°.9	"
	Midnight	-19°.2	"
January 14, 1861.	6 a. m.	-13°.8	"
	8 "	-10°.4	"
	10 "	3°.1	"
	Noon	+ 2°.0	above.

The thermometer was 81 hours and 45 minutes below zero.
 The February cold term exceeded somewhat the above temperature,
 and was as follows:—

February 8, 1861.	10 p. m.	-21°.3	(below zero.)
	Midnight	-34°.6	"
	6 a. m.	-37°.1	"
	9 "	-32°.1	"
	Noon	-22°.2	"
	2 p. m.	-14°.1	"
	4 "	-19°.0	"
	6 "	-20°.9	"
	8 "	-19°.8	"
	10 "	-19°.5	"