

TABLE 4.—Temperatures recorded on Line B.

No. 1 Hard.

Average Moisture, 14.0 per cent.

Thermometer No.	1	2	3	4	5	6	7	8	9	10	11	12	13
Nov. 27, 1917.....	55.5	56.0	54.5	55.0	55.0	55.5	55.5	55.5	54.5	54.5	54.5	55.0	56.0
Dec. 7, 1917.....	55.5	55.5	54.0	55.0	55.0	55.0	55.0	55.0	54.0	54.0	54.0	54.0	55.0
" 13, 1917.....	55.5	55.5	54.5	55.0	55.0	55.0	55.0	55.0	55.0	54.0	54.0	54.0	55.0
" 23, 1917.....	55.5	56.0	56.5	55.0	55.0	55.0	55.5	55.0	58.0	55.5	55.5	55.0	55.0
" 29, 1917.....	56.0	56.0	57.5	56.5	55.5	56.0	55.5	56.0	59.5	56.0	57.0	56.0	56.0
Jan. 6, 1918.....	57.0	57.0	59.0	56.5	56.0	56.5	56.5	57.0	61.0	57.5	58.5	57.5	57.5
" 17, 1918.....	58.0	58.5	57.0	57.0	56.5	57.0	57.0	57.5	58.5	57.0	59.5	59.5	59.0

REMARKS:—Thermometers Nos. 12-13 lay in parcel C. The temperatures recorded along this line remained practically constant throughout.

TABLE 5.—Temperatures recorded on Line C.

No. 2 Northern.

Average Moisture, 13.2 per cent.

Thermometer No.	1	2	3	4	5	6	7	8	9	10	11	12	13
Nov. 27, 1917.....	56.5	56.5	57.0	57.0	57.5	57.0	57.0	56.0	56.5	56.5	56.0	62.0	69.0
Dec. 7, 1917.....	56.5	56.5	57.0	57.0	57.0	57.0	57.0	57.0	56.5	56.5	56.5	64.0	73.0
" 13, 1917.....	56.5	57.0	58.5	58.5	58.0	57.5	57.0	57.0	58.0	61.0	61.5	69.0	83.5
" 23, 1917.....	57.0	57.0	57.0	57.0	57.5	57.0	57.0	57.0	57.0	57.0	58.0	76.5	94.5
" 29, 1917.....	57.0	57.0	57.0	57.5	57.0	57.0	57.0	57.0	57.0	57.0	58.5	78.5	95.0
Jan. 6, 1918.....	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0	59.0	81.0	97.0
" 14, 1918.....	56.5	57.5	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0	59.5	77.0	84.0
" 24, 1918.....	57.0	57.0	57.0	57.0	57.0	56.5	56.5	57.5	57.0	57.0	60.0	70.5	75.5

REMARKS:—The only appreciable changes in temperature along this line occurred near the stockhold bulkhead around thermometers No. 12 and No. 13.

TABLE 6.—Temperatures recorded on Line D.

No. 3 Northern.

Average Moisture, 13.6 per cent.

Thermometer No.	1	2	3	4	5	6	7	8	9	10	11	12	13
Nov. 27, 1917.....	56.0	57.0	57.0	57.0	56.0	55.5	55.5	55.0	55.0	56.0	55.5	56.0	54.0
Dec. 7, 1917.....	56.5	57.0	57.5	57.5	56.5	56.5	56.0	56.5	56.0	56.0	55.5	56.0	53.5
" 13, 1917.....	56.5	57.5	57.5	57.5	56.0	56.0	56.5	56.0	56.0	56.5	56.0	56.0	54.0
" 23, 1917.....	57.0	57.5	57.5	58.0	56.5	56.5	56.5	56.5	56.5	56.5	56.5	57.0	55.5
" 29, 1917.....	56.5	57.0	57.5	58.0	57.0	58.5	56.5	56.0	56.5	56.5	56.5	56.5	56.5
Jan. 6, 1918.....	56.5	57.0	57.5	58.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	57.0	58.0
Jan. 17, 1918.....	56.5	57.0	57.0	58.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	59.0

REMARKS:—No marked variations in temperature were indicated by the thermometers in this layer.