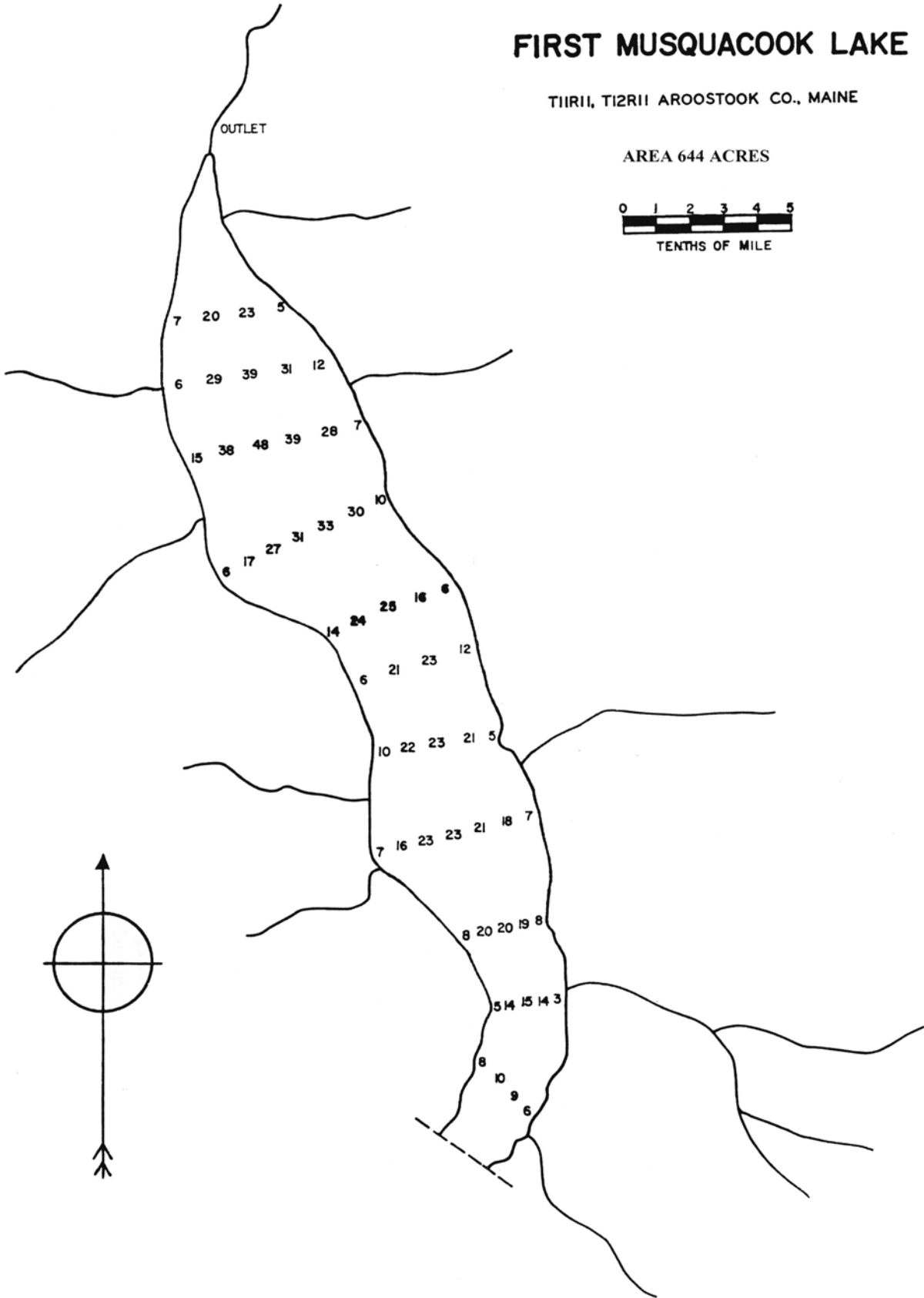
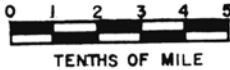


# FIRST MUSQUACOOK LAKE

TIIRII, TI2RII AROOSTOOK CO., MAINE

AREA 644 ACRES



# FIRST MUSQUACOOK LAKE

T11 R11, T12 R11, Aroostook Co.  
U.S.G.S. First Musquacook Lake, Me (7.5')

## Fishes

Lake trout (togue)	Creek chub
Brook trout	Fallfish (chub)
Lake whitefish	Longnose sucker
Round whitefish	White sucker
Rainbow smelt	Burbot (cusk)
Minnnows	Threespine stickleback
Lake chub	Slimy sculpin
Common shiner	

## Physical Characteristics

Area - 644 acres

Maximum depth - 48 feet

Principal fisheries: Lake trout, brook trout

Temperatures:

Surface - 70°F

35 feet - 46°F

First Musquacook Lake is the most northern lake in the chain of Musquacook Lakes. The shoreline remains forested with little impact from camp development.

The short thoroughfare allows seasonal passage of togue and brook trout between First and Second Lakes. Togue stocked in Second Musquacook are routinely caught in First Lake during the ice fishing season. Summer water quality conditions are considered marginal for togue as the cool water below 25 feet is deficient in dissolved oxygen.

Searway brook contains good spawning areas for brook trout and smelts, but beaver dams are frequently obstacles to upstream migration. Brook trout are also known to spawn in the thoroughfare in late fall. The outlet, Musquacook Stream, supports a resident population of wild brook trout that provides an attractive spring and fall sport fishery.

Conservative fishing regulations have been established to protect the wild trout population.

Vehicle access is via private gravel roads built and maintained by industrial landowners for forest management purposes. Watercraft access is from Second Musquacook Lake, which has a gravel launching site with camping facilities.

Surveyed - August 1957

(Revised - 1980 and 2002)

Maine Department of Inland Fisheries and Wildlife

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