

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF MINNESOTA
DEPARTMENT OF ADMINISTRATION

NAMAKAN ISLAND QUADRANGLE
MINNESOTA-ONTARIO
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey

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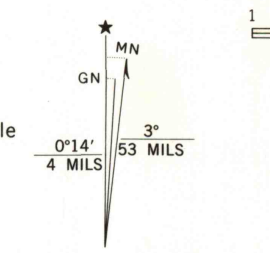
Topography by photogrammetric methods from aerial photographs taken 1966. Field checked 1967

Canadian portion copied from advance print Namakan Lake quadrangle (1:40,000) 1964, Surveys and Mapping Branch, Department of Mines and Technical Surveys

Polyconic projection. 1927 North American Datum 10,000-foot grid based on Minnesota coordinate system, north zone 1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue

To place on the predicted North American Datum 1983 move the projection lines 5 meters north and 14 meters east as shown by dashed corner ticks

There may be private inholdings within the boundaries of the National or State reservations shown on this map



CONTOUR INTERVAL 10 FEET IN THE UNITED STATES AND 50 FEET IN CANADA
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



NAMAKAN ISLAND, MINN.-ONT.
N4822.5-W9237.5/7.5

Revisions shown in purple compiled from aerial photographs taken 1981 and other sources
This information not field checked. Map edited 1983

1967
PHOTO REVISITED 1983
DMA 7480 I NW-SERIES V872

ROAD CLASSIFICATION
Unimproved dirt -----

DEC 19 1983

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