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Planimetry by photogrammetric methods from aerial photographs taken 1965. Topography by planetable surveys 1967
Canadian portion copied from Buffalo Bay quadrangle (1:50 000) 1958, Surveys and Mapping Branch, Department of Mines and Technical Surveys
Selected hydrographic data compiled from U.S. Lake Survey Chart 84 (1965). This information is not intended for navigational purposes
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

SCALE 1:24 000
1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 1 1 1 1 KILOMETER
CONTOUR INTERVAL 5 FEET IN UNITED STATES AND 25 FEET IN CANADA
DATUM IS MEAN SEA LEVEL
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS 1056 FEET

UTM GRID AND 1967 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
11°39' 29 MILLS
75° 133 MILLS
CANADA
UNITED STATES
MINN.
QUADRANGLE LOCATION
ROAD CLASSIFICATION
Unimproved dirt
BUFFALO BAY NW, MINN.—MAN.
N4907.5—W9507.577.5
1967
AMS 6982 II NW—SERIES V872

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FEB 3 1970
University of Wisconsin

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