

Mapped, edited, and published by the Geological Survey

Control by USGS, NOS/NOAA, and Minnesota Highway Department
Topography by photogrammetric methods from aerial photographs
taken 1977. Field checked 1978. Map edited 1981

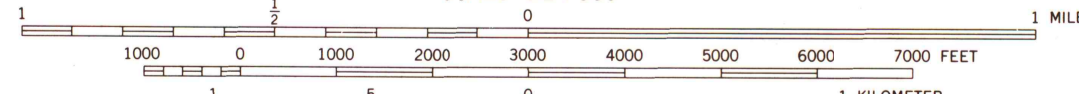
Hydrography compiled from information furnished by
Minnesota Department of Natural Resources

Projection and 10,000-foot grid ticks: Minnesota coordinate
system, central zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid, zone 15
1927 North American Datum

To place on the predicted North American Datum 1983
move the projection lines 8 meters north and
15 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

SCALE 1:24 000



CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route
U. S. Route
State Route

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SEP 13 1982

BARNUM, MINN.
SW/4 BARNUM 15' QUADRANGLE
N4630-W9237.5/7.5

1981

University of Wisconsin

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