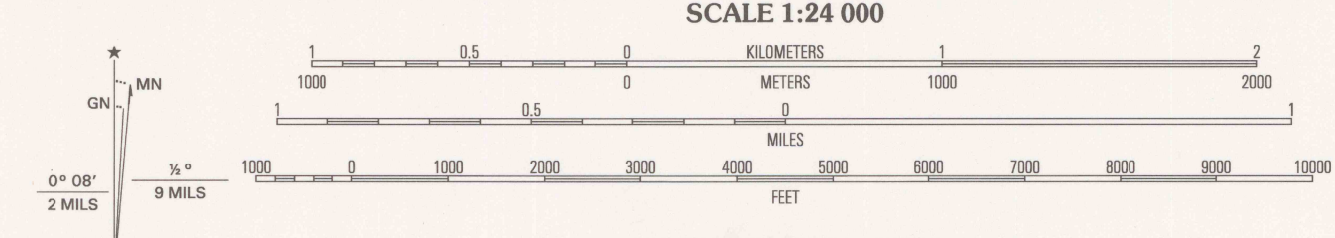
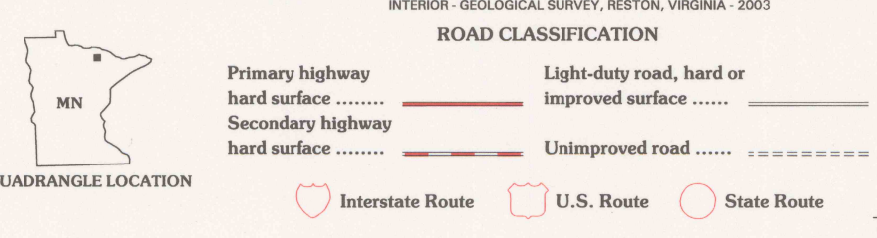


Produced by the United States Geological Survey
Topography compiled 1966. Planimetry derived from imagery taken 1999 and other sources. Public Land Survey System and survey control current as of 1968. Boundaries current as of 2002.
Depth curves compiled from charts furnished by Minnesota Department of Conservation
North American Datum of 1983 (NAD 83). Projection and 1 000-meter grid: Universal Transverse Mercator, zone 15 10 000-foot ticks: Minnesota Coordinate System of 1983 (north zone)
North American Datum of 1927 (NAD 27) is shown by dashed corner ticks. The values of the shift between NAD 83 and NAD 27 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software.
There may be private inholdings within the boundaries of the National or State reservations shown on this map.
Houses of worship, schools, and other labeled buildings verified 1968



SCALE 1:24 000
CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
(TO CONVERT ELEVATIONS TO THE NORTH AMERICAN VERTICAL DATUM OF 1988, ADD 1 FOOT)
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048



1	2	3
4	5	6
7	8	

ADJOINING 7.5' QUADRANGLES
1 Daley Bay
2 Ash River NE
3 Namakan Island
4 Ash River SW
5 Marion Lake
6 Ash Lake
7 Orr NE
8 Elephant Lake

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ASH RIVER SE, MN
1999
NIMA 7480 IV SE-SERIES V872

U.S. GEOLOGICAL SURVEY
LIBRARY
JUN 09 2003
RESTON VA

