44092-A1-PL-100

Rochester

MINNESOTA-WISCONSIN

1:100 000-scale planimetric map



30 X 60 MINUTE QUADRANGLE SHOWING

- Elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names



Produced by the United States Geological Survey Compiled from USGS 1:24 000-scale topographic maps dated 1965-1982. Planimetry revised from aerial photographs taken 1980-81 and other source data. Revised information not field checked. Map edited 1985 Projection and 10 000-meter grid, zone 15, Universal Transverse Mercator 25 000-foot grid ticks based on Minnesota and Wisconsin coordinate system, south and central zones 1927 North American Datum
To place on the predicted North American Datum 1983, move

NATIONAL GEODETIC VERTICAL DATUM OF 1929 ELEVATIONS SHOWN TO THE NEAREST METER

the projection lines 7 meters north and 15 meters east There may be private inholdings within the boundaries of the National or State reservations shown on this map

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM	DIAGRAM ADJOINING MAPS		MAPS
Meters	Feet	★ MN	1	2	3
1 2	3.2808 6.5617	GN	4		5
4 5	9.8425 13.1234 16.4042	$0^{\circ}21'$ $\frac{3\frac{1}{2}^{\circ}}{62 \text{ MILS}}$	6	7	8
6 7 8 9	19.6850 22.9659 26.2467 29.5276 32.8084	6 MILS	1 Saint Paul 2 Hastings 3 Eau Claire		
To convert meters to feet multiply by 3.2808		UTM grid convergence (GN) and 1985 magnetic declination (MN) at center of map	4 Faribault 5 Winona 6 Albert Lea 7 Austin		

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RESTON, VIRGINIA 22092

Topographic Map Symbols

Built up area; locality; elevation ... Land subject to controlled inundation; woodland

A pamphlet describing topographic maps is available on request NON-CIRCULATING JAN 16 1987

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