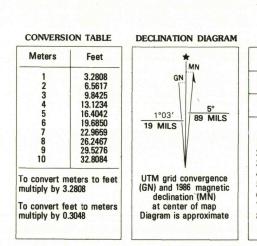


## **New Ulm MINNESOTA** 1:100 000-scale planimetric map 30 X 60 MINUTE QUADRANGLE SHOWING • Elevations in meters • Highways, roads and other manmade structures • Water features • Woodland areas • Geographic names Produced by the United States Geological Survey Compiled from USGS 1:24 000-scale topographic maps dated 1964-1983. Planimetry revised from aerial photographs taken 1980-84 and other source data. Revised information not field checked. Map edited 1986 Projection and 10 000-meter grid, zone 15, Universal Transverse Mercator 25 000-foot grid ticks based on Minnesota coordinate system, south zone 1927 North American Datum

To place on the predicted North American Datum 1983, move the projection lines 6 meters north and 21 meters east There may be private inholdings within the boundaries of the National or State reservations shown on this map

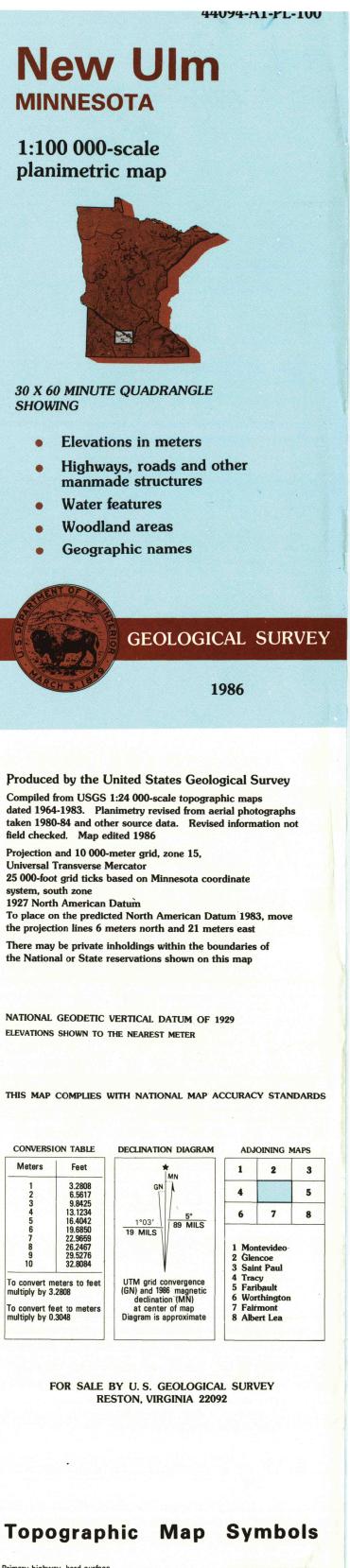
NATIONAL GEODETIC VERTICAL DATUM OF 1929 ELEVATIONS SHOWN TO THE NEAREST METER



FOR SALE BY U.S. GEOLOGICAL SURVEY **RESTON, VIRGINIA 22092** 

## **Topographic Map Symbols**

	Primary highway, hard surface
•	Secondary highway, hard surface
	Light duty road, principal street, hard or improve
	Other road or street; trail
	Route marker: Interstate; U.S.; State
	Railroad: standard gage; narrow gage
	Bridge; overpass; underpass
	Tunnel: road; railroad
	Built up area; locality; elevation
	Airport; landing field; landing strip
	National boundary
	State boundary
	County boundary
	National or State reservation boundary
	Land grant boundary
	U.S. public lands survey: range, township; section
	Range, township; section line: protracted
	Power transmission line; pipeline
	Dam; dam with lock
	Cemetery; building
	Windmill; water well; spring
	Mine shaft; adit or cave; mine, quarry; gravel pit
	Campground; picnic area; U.S. location monument
	Ruins; cliff dwelling
	Distorted surface: strip mine, lava; sand
	Contours: index; intermediate; supplementary
	Bathymetric contours: index; intermediate
	Stream, lake: perennial; intermittent
	Rapids, large and small; falls, large and small
	Area to be submerged; marsh, swamp
	Land subject to controlled inundation; woodland.
	Scrub; mangrove
	Orchard; vineyard
	A pamphlet describing topographic m



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maps is available on request