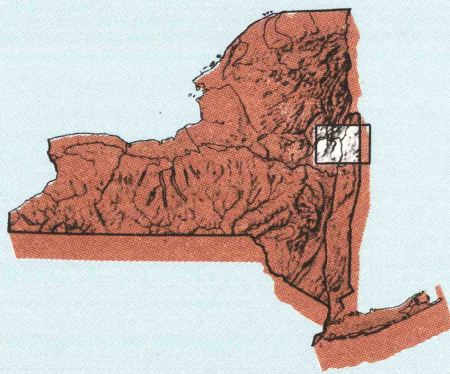


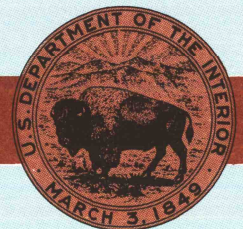
Glens Falls
NEW YORK-VERMONT

1:100 000-scale metric
topographic map



30 x 60 MINUTE QUADRANGLE
SHOWING

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



GEOLOGICAL SURVEY

1989

Produced by the United States Geological Survey

Compiled from USGS 1:24 000-scale topographic maps dated 1944-1968. Planimetry revised from aerial photographs taken 1985-86 and other source data. Revised information not field checked. Map edited 1989. Projection and 10 000-meter grid, zone 18. Universal Transverse Mercator. 25 000-foot grid ticks based on New York coordinate system, east zone and Vermont coordinate system 1927 North American Datum. To place on the predicted North American Datum 1983 move the projection lines 4 meters south and 35 meters east. There may be private inholdings within the boundaries of the National or State reservations shown on this map.

CONTOUR INTERVAL 20 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225

CONVERSION TABLE		DECLINATION DIAGRAM	ADJOINING MAPS
Meters	Feet		
1	3.2808		1 Raquette Lake
2	6.5617		2 Ticonderoga
3	9.8425		3 Rutland
4	13.1234		4 Gloverville
5	16.4042		5 Claremont
6	19.6850		6 Amsterdam
7	22.9659		7 Albany
8	26.2467		8 Keene
9	29.5275		
10	32.8084		
To convert meters to feet multiply by 3.2808		UTM grid convergence (GN) and 1983 magnetic declination (M) at center of map. Diagram is approximate.	
To convert feet to meters multiply by 0.3048			



Topographic Map Symbols

- Primary highway, hard surface
- Secondary highway, hard surface
- Light duty road, principal street, hard or improved surface
- 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 land survey: range, township; section
- Range, township, section line; protected
- Power transmission line: pipeline
- Dam; dam with lock
- Cemetery; building
- Windmill; water well; spring
- Mine shaft; pit or ore; mine, quarry; gravel pit
- Compost; picnic area; U. S. location monument
- Ruins; cliff dwelling
- Distorted surface: strip mine, lava; sand
- Contours: index; intermediate; supplementary
- Streams, 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 maps is available on request

