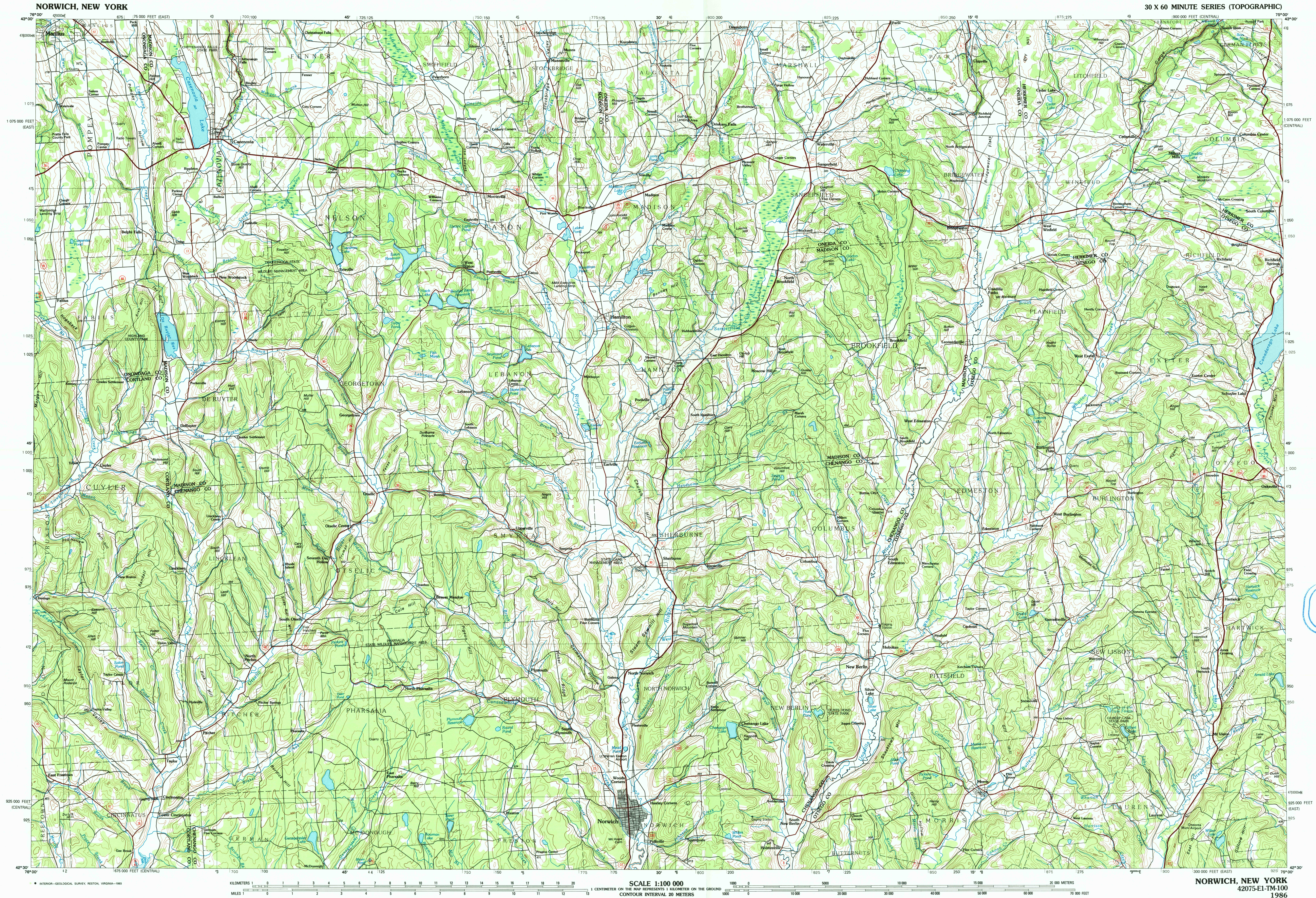
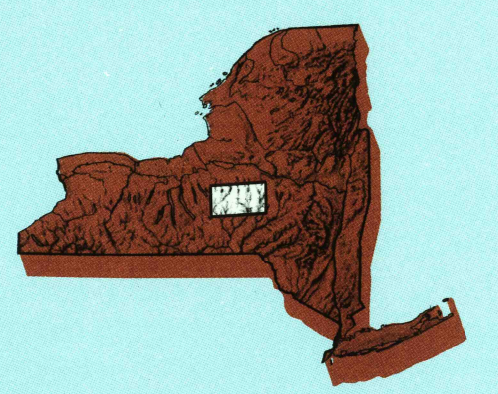




Norwich NEW YORK

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



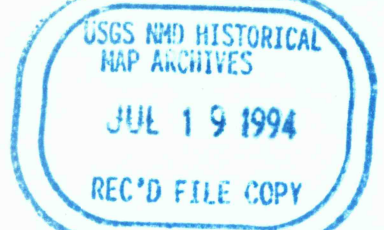
1986
PHOTOINSPECTED 1988

Produced by the United States Geological Survey
Compiled from USGS 1:24 000-scale topographic maps dated 1943-1982. Planimetry revised from aerial photographs taken 1982 and other source data. Revised information not field checked. Map edited 1986.
Projection and 10 000-meter grid, zone 18, Universal Transverse Mercator
25 000-foot grid ticks based on New York coordinate system, central and east zones
1927 North American Datum
To place on the predicted North American Datum 1983, move the projection lines 3 meters south and 30 meters west. There may be private inholdings within the boundaries of the National or State reservations shown on this map.
Map photoinspected using 1988 photographs
No major culture or drainage changes found
CONTOUR INTERVAL 20 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS			
Meters	Feet			1	2	3	
1	3.281			4	5	6	
2	6.562			7	8		
3	9.843						
4	13.124						
5	16.405						
6	19.686						
7	22.967						
8	26.248						
9	29.529						
10	32.810						
To convert meters to feet multiply by 3.2808		UTM grid convergence (G) and magnetic declination (M) Diagram is approximate		1 Syracuse 2 Utica 3 Gloversville 4 Auburn 5 Amsterdam 6 Elmira 7 Binghamton 8 Papanova Reservoir			

FOR SALE BY U.S. GEOLOGICAL SURVEY
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092



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 gauge, narrow gauge
- Bridge, overpass, underpass
- Tunnel: road, railroad
- Built up area, locality, elevation
- National boundary
- State boundary
- County boundary
- Civil township boundary
- National or State reservation boundary
- Land grant boundary
- U.S. public lands survey: range, township, section
- Range, township, section line, protruded
- Power transmission line: pipeline
- Dam: dam with lock
- Cemetery: building
- Well: 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 maps is available on request