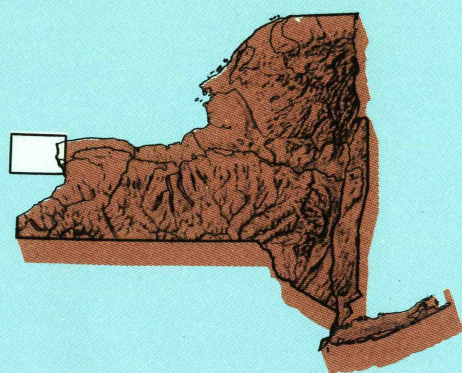
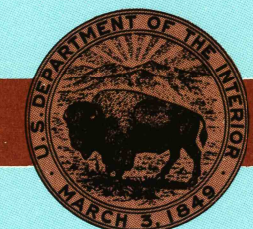


1:100 000-scale *metric* topographic map



**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

1986

Produced by the United States Geological Survey
Compiled from USGS 1:24 000 and 1:62 500-scale topographic maps dated 1980. Planimetry revised from aerial photographs taken 1978 and other source data. Revised information not field checked. Map edited 1986
Canadian portion compiled from Department of Energy, Mines and Resources, 1:50,000-scale topographic maps dated 1984
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1927 North American Datum (NAD 27). Projection and 10 000-meter grid: Universal Transverse Mercator, zone 17 25 000-foot ticks: New York coordinate system, west zone

The difference between NAD 27 and North American Datum of 1983 (NAD 83) is too small to show at this scale. The values of the shift between the datums for 7.5-minute intersections are given in USGS Bulletin 1875

There may be private inholdings within the boundaries of the National or State reservations shown on this map

CONTOUR INTERVAL 10 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
ELEVATIONS SHOWN TO THE NEAREST METER
THE U.S. PORTION OF THIS MAP COMPLIES WITH NATIONAL MAP
ACCURACY STANDARDS

Meters	Feet
1	3.2808
2	6.5617
3	9.8425
4	13.1234
5	16.4042
6	19.6850
7	22.9659
8	26.2467
9	29.5276
10	32.8084

To convert meters to feet multiply by 3.2808

To convert feet to meters multiply by 0.3048

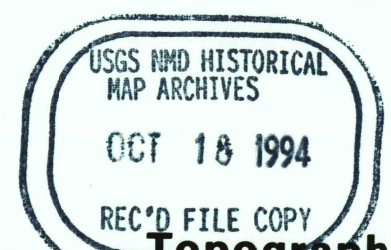
UTM grid convergence (GN and 1986 magnetic declination (MN)) at center of map
Diagram is approximate

1	2	3
4	5	6
7	8	9

1	2
3	4
5	6
7	8

5 Lockport
6 Silver Creek
8 Buffalo

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
City limits; metropolis
Railroad, standard gage, narrow gage
Bridges; overpass
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: proposed
Urban transmission line: electrical
Dam, dam with lock
Cemetery; building
Windmill; water well; spring
Mine shaft; cut or cave; mine, quarry; gravel pit
Cemetary; picnic area; U. S. location monument
Off; off dwelling
Dissected surface: steep mine, lav; sand
Contours; index; intermediate; supplementary
Bathymetric contours; index; intermediate
Stream, lake; perennial; intermittent
Rapid, large and small; falls, large and small
Area to be waterlogged; marsh, swamp
Land subject to controlled inundation; woodland
Sands; bayswore
Orchard; vineyard

A pamphlet describing topographic maps is available on request.