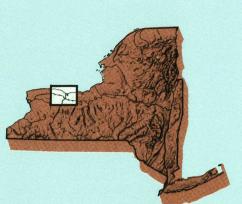


Rochester

NEW YORK

1:100 000-scale metric topographic map



30 X 60 MINUTE QUADRANGLE SHOWING

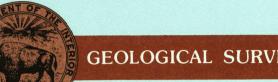
Contours and elevations

in meters

Highways, roads and other manmade structures

Water features

Woodland areas Geographic names



Produced by the United States Geological Survey Compiled from USGS 1:24 000-scale topographic maps dated 1952-1978. Planimetry revised from aerial photographs taken 1981 and other source data. Revised information not field checked. Map edited 1984 North American Datum of 1927 (NAD 27). Projection and 10 000-meter grid: Universal Transverse Mercator, zone 18 25 000-foot ticks: New York coordinate system, west and central zones

The values of the shift between NAD 27 and North American Datum of 1983 (NAD 83) for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software 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

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

Meters	Feet	*	1	2	;
1 2	3.2808 6.5617	MN	4		Ę
3 4	9.8425 13.1234	11°	6	7	8
5	16.4042 19.6850	196 MILS \ 1°43' 1°43'			
7	22.9659				
8	26.2467	\\\\			
9	29.5276		2		
10	32.8084	V	3	Pulaski	
To convert meters to feet multiply by 3.2808 To convert feet to meters multiply by 0.3048		UTM grid convergence (GN) and 1984 magnetic declination (MN) at center of map	4 Lockport 5 Syracuse 6 Buffalo 7 Canandaigua 8 Auburn		

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	() r	7
Railroad: standard gage; narrow gage		
Bridge; overpass; underpass	+	+
Tunnel: road; railroad		
Built up area; locality; elevation		• 155
Airport; landing field; landing strip	_	
National boundary		
State boundary		
County boundary		
National or State reservation boundary		
Land grant boundary	<u>.</u>	
U. S. public lands survey: range, township; section		
Range, township; section line: protracted		
Power transmission line; pipeline		
Dam; dam with lock	1/00/07/20/09/20/20	<u> </u>
Cemetery; building	() 	
Windmill; water well; spring		an
Mine shaft; adit or cave; mine, quarry; gravel pit		× ×
Campground; picnic area; U. S. location monument	1	
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		1
And to be automorphism to the survey		de ale

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