



USGS
science for a changing world

Lake Placid

NEW YORK

1:25 000-scale metric
topographic map of

7.5 X 15 MINUTE QUADRANGLE SHOWING

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

U.S. Department of the Interior
U.S. Geological Survey

1999

Produced by the United States Geological Survey
Derived from imagery taken 1976 and other sources
Photorectified using imagery taken 1999; no major culture or drainage changes observed. Survey control current as of 1976. Boundaries, other than corporate, revised 2001
North American Datum of 1927 (NAD 27). Projection and 1000-meter grid. Universal Transverse Mercator, zone 18. 10 000-foot ticks. New York coordinate system, east zone
North American Datum of 1983 (NAD 83) is shown by dashed corner ticks. The values of the shift between NAD 27 and 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 on this map

CONTOUR INTERVAL 10 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1989
CONTOUR ELEVATIONS SHOWN TO THE NEAREST 0.1 METER
OTHER ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS		
Meters	Feet	Magnetic Declination	True Declination	1	2	3
1	3.2808	10° 15'	10° 00'	1	2	3
2	6.5617	10° 30'	10° 00'	4	5	6
3	9.8425	10° 45'	10° 00'	7	8	9
4	13.1234	11° 00'	10° 00'	10	11	12
5	16.4042	11° 15'	10° 00'	13	14	15
6	19.6850	11° 30'	10° 00'	16	17	18
7	22.9659	11° 45'	10° 00'	19	20	21
8	26.2467	12° 00'	10° 00'	22	23	24
9	29.5276	12° 15'	10° 00'	25	26	27
10	32.8084	12° 30'	10° 00'	28	29	30

To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by 0.3048

UTM grid convergence (GN) and 2001 magnetic declination (MN) at center of map
Diagram is approximate

1 Bloomingdale
2 Wilmington
3 Saugerties
4 Saranac Lake
5 Lewis
6 Amersand Lake
7 Keene Valley
8 Elizabethtown

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HISTORICAL MAP ARCHIVES

Topographic Map Symbols

Primary highway, hard surface	Secondary highway, hard surface	Unimproved road, trail	Route marker: interstate, U. S., State	Railroad: standard gauge, narrow gauge	Bridge: drawbridge	Fourbridge; overpass; underpass	Built-up area: only selected landmark buildings shown	House: barn; church; school; large structure	Boundary	National, with monument	State	County, parish	Civil township, precinct, district	Incorporated city, village, town	National or State reservation; small park	Land grant with monument; found section corner	U. S. public lands survey; range, township, section	Range, township, section line: location approximate	Fence or field line	Power transmission line, located tower	Dam; dam with lock	Canary; grave	Campground; picnic area; U. S. location monument	Windmill; water well; spring	Mine shaft; prospect; adit or ore	Control: beacon station; vertical station; spot elevation	Contours: index; intermediate; supplementary; depression	Distorted surface: strip mine, lava, sand	Bathymetric contours: index, intermediate	Perennial lake and stream; intermittent lake and stream	Rapids; large and small; falls, large and small	Swamp; marsh	Submerged marsh; land subject to controlled inundation	Woodland: scattered trees	Scrub; mangrove	Orchard; vineyard
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A pamphlet describing topographic maps is available on request