



Produced by the United States Geological Survey
Control by USGS and NOS/NOAA

Compiled by photogrammetric methods from aerial
photographs taken 1976. Field checked 1976
Limited field revision 1979. Map edited 1979

Projection and 1000-meter grid, zone 18: Universal Transverse Mercator
10,000-foot grid ticks based on New York coordinate system, east zone. 1927 North American Datum
To place on the predicted North American Datum 1983, move the projection lines 2 meters south and 32 meters west as shown by dashed corner ticks

There may be private inholdings within the boundaries
the National or State reservations shown on this map
This area also covered by 1:25 000-scale orthophotoq

CONTOUR INTERVAL 10 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 METER
OTHER ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARD:

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

DECLINATION DIAGRAM

1	2	3
4	5	6
6	7	8

1 Saranac Lake
2 Lake Placid
3 Lewis
4 Amperand Lake
5 Elizabethton
6 Santarum Creek
7 Mount Marcy
8 Witherbee

To convert meters to feet multiply by 3.2808

To convert feet to meters multiply by 0.3048

UTM grid convergence (GLTAD 1973) magnetic declination (MN) at center of map Diagram is approximate

RECEIVED ISBN 0-607-41511-8

DEC 31 1998 9 780607 415117

USGS NMD
HISTORICAL MAP ARCHIVES

Topographic Map Symbols

Primary highway, hard surface	
Secondary highway, hard surface	
Light-duty road, hard or improved surface	
Unimproved road, trail	
Roads markers: Interstate: U.S.	
Railroad: standard gage, narrow gage	
Bridge: drawbridge	
Footbridge, overpass, underpass	
Build-up area: only selected landmarks shown	
Isles: bars; 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; road; 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; dike; well lock	
Cemetery: grave	
Campground; picnic area; U. S. location monument	
Windmill; water well; spring	
Mine shaft; prospect; old of cave	
Contour: horizontal station; vertical station; spot elevation	
Contours: index; intermediate; supplementary; depression	
Distorted surface: strip mine, lava, and sand	
Bathymetric contours: index; intermediate	
Perennial lake and stream; intermittent lake and stream	
Floods: large and small; fills, large and small	
Swamp; marsh	
Submerged lands; land subject to controlled inundation	
Woodland; scattered trees	
Scrub; mangrove	
Orchard; vineyard	

A pamphlet describing topographic maps is available on request.

KEENE VALLEY, NEW YORK
4473-224-T23

1979

FOR SALE BY U.S. GEOLOGICAL SURVEY
P.O. BOX 25286, DENVER, COLORADO 8022