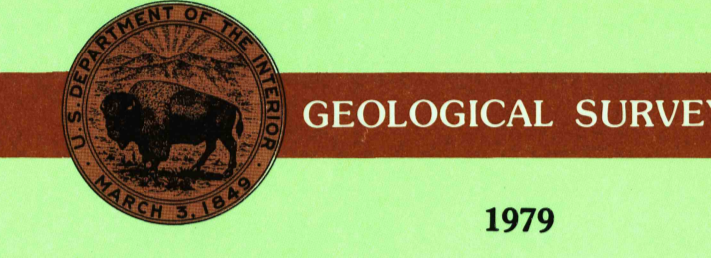


# 1:25 000-scale metric topographic map of Keene Valley NEW YORK



7.5 X 15 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  
 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  
 NATIONAL GEODETIC VERTICAL DATUM OF 1929  
 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 of the National or State reservations shown on this map  
 This area also covered by 1:25 000-scale orthophotquad

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 STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS	
Meters	Feet	Magnetic Declination (MD) at center of map		1	2
1	3.2808	34° W		3	4
2	6.5617	0° 47' E		5	6
3	9.8425	14° W		7	8
4	13.1234	28° W			
5	16.4042				
6	19.6850				
7	22.9659				
8	26.2467				
9	29.5275				
10	32.8084				

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

LTM grid convergence (GN) and 1979 magnetic declination (MD) at center of map  
 Diagram is approximate

1	Saranac Lake
2	Lake Placid
3	Ellipticalton
4	Amersford Lake
5	Lake Umbagog
6	Saranac Peak
7	Mount Marcy
8	Whiteface

USGS NMD HISTORICAL MAP  
 SEP 24 1990 FOR SALE BY U.S. GEOLOGICAL SURVEY  
 DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
 REC'D FILE COPY

## Topographic Map Symbols

- Primary highway, hard surface
- Secondary highway, hard surface
- Light-duty road, hard or improved surface
- Unimproved road, trail
- Route marker: Interstate, U. S. State
- Railroad: standard gauge, narrow gauge
- Bridge, drawbridge
- Fairbridge, 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
- Face of fall line
- Power transmission line, located tower
- Dam; dam with lock
- Cemetery; grave
- Campground; picnic area; U. S. location monument
- Wellhead; water well; spring
- Mine shaft; prospect; adit or cave
- Control: horizontal station; vertical station; spot elevation
- Contours: index; intermediate; supplementary; depression
- Distorted surface: 50% mine, low, and
- 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

A pamphlet describing topographic maps is available on request