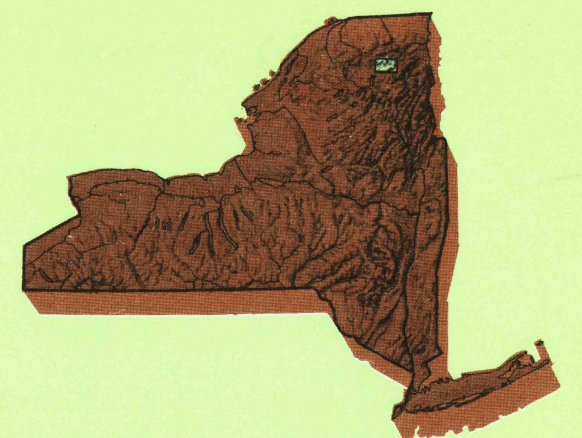
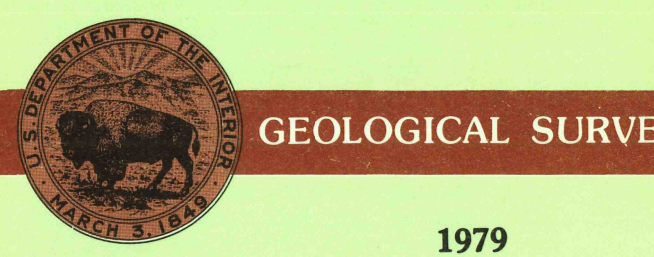


1:25 000-scale metric  
topographic map of  
**Tupper Lake**  
NEW YORK



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  
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 line 2 meters south and 31 meters west as shown by dashed corner ticks  
There may be private inholdings within the boundary of the State reservation shown on this map  
This area also covered by 1:25 000-scale orthophotoquad

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			1	2	3	
1	3.2808		13.5° 240 MILS	4	5	6	7
2	6.5617			8	9	10	11
3	9.8425			12	13	14	15
4	13.1234			16	17	18	19
5	16.4042			20	21	22	23
6	19.6850			24	25	26	27
7	22.9659			28	29	30	31
8	26.2467			32	33	34	35
9	29.5275			36	37	38	39
10	32.8084			40	41	42	43
To convert meters to feet multiply by 3.2808		UTM grid convergence (CON) and 1973 magnetic declination (MD) at center of map. Diagram is approximate		1 Mt Matumbia (7.5)			
To convert feet to meters multiply by 0.3048				2 Upper Saranake Lake			
				3 Saranake Lake			
				4 Tupper Lake (15)			
				5 Ampersand Lake			
				6 Upper Saranake Lake			
				7 Kempshall Mtn			
				8 Santoniemi Peak			

FOR SALE BY U. S. GEOLOGICAL SURVEY  
RESTON, VIRGINIA 22092

**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 gage; narrow gage
- Bridge; drawbridge
- Footbridge; overpass; underpass
- Build-up area: only selected landmark buildings shown
- Houses; 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; bound 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
- Cemetery; grave
- Campground; picnic area; U. S. location monument
- Windmill; water well; spring
- Mine shaft; prospect; adit or cave
- Control: horizontal 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
- Shrub; mangrove
- Orchard; vineyard

A pamphlet describing topographic maps is available on request

