



1:25 000-scale metric topographic map of

Upper Saranac 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

USGS Historical File Topographic Division

GEOLOGICAL SURVEY

1979

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, and zone 18: 1927 North American datum
To place on the predicted North American datum 1983 move the projection lines 2 meters south and 30 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 orthophotograph

CONTOUR INTERVAL 5 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	
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

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

DECLINATION DIAGRAM

UTM grid convergence (GN) and 1979 magnetic declination (MN) at center of map. Diagram is approximate.

ADJOINING MAPS

1	2	3
4	5	6
7	8	

1. Augethale Falls (7.5)
2. Saker Ridge Mtn
3. Bloomingdale
4. Mt. Matumbah (7.5)
5. Saranac Lake
6. Piercefield (7.5)
7. Tupper Lake
8. Amersand

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
Bridges: drawbridge
Footbridge: overpass; underpass
Build-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
Cemetery; grave
Campground; picnic area; U.S. National 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
Scrub; mangrove
Drainage; vineyard

A pamphlet describing topographic maps is available on request

UPPER SARANAC LAKE, NEW YORK
RETURN TO: 4474-131-125
USGS NHD HISTORICAL MAP ARCHIVES
1979