



1:25 000-scale metric topographic map of Au Sable Forks 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

GEOLOGICAL SURVEY

1978

Produced by the United States Geological Survey
 Control by USGS and NOS/NOAA
 Compiled by photogrammetric methods from aerial photographs taken 1976. Field checked 1978
 Map edited 1978
 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 boundary of the State reservation shown on this map
 This area is also covered by 1:25 000-scale orthophotograph

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	MN	GN	1	2	3
1	3.2808			1	2	3
2	6.5617			4	5	
3	9.8425			6	7	
4	13.1234			8	9	
5	16.4042			10		
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 1978 magnetic declination (MN) at center of map Diagram is approximate

1 Redford (7.5)
 2 Raquetteville (7.5)
 3 Kenesaw (7.5)
 4 Wilburton
 5 Lake Placid
 6 Lewis
 7 Wilburton
 8 Wilburton

USGS NMD HISTORICAL MAP

FOR SALE BY U.S. GEOLOGICAL SURVEY
 AUG 27 1978
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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	.....
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	.....
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: 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 meath; land subject to controlled inundation	.....
Woodland; scattered trees	.....
Scrub; mangrove	.....
Orchard; vineyard	.....

A pamphlet describing topographic maps is available on request