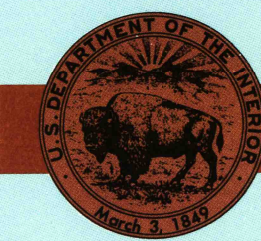


30 X 60 MINUTE QUADRANGLE  
SHOWING

- Contours and elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names



U. S. GEOLOGICAL SURVEY

1994

Produced by the United States Geological Survey

Compiled from USGS 1:24 000-scale topographic maps dated 1964-1968. Planimetry revised from aerial photographs taken 1988 and other source data. Revised information not field checked. Map edited 1994.

Canadian portion copied from Department of Energy, Mines and Resources, 1:50 000-scale topographic maps dated 1982-1984.

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1927 North American Datum (NAD 27). Projection and 10 000-meter grid: Universal Transverse Mercator, zone 18 25 000-foot ticks: New York coordinate system, east zone

The difference between NAD 27 and North American Datum of 1983 (NAD 83) is too small to show at this scale. The values of the shift between the datums for 7.5-minute intersections are given in USGS Bulletin 1875

There may be private inholdings within the boundaries of the National or State reservations shown on this map

CONTOUR INTERVAL 10 METERS

NATIONAL GEODETIC VERTICAL DATUM OF 1929

ELEVATIONS SHOWN TO THE NEAREST METER  
THE U.S. PORTION OF THIS MAP COMPLIES WITH NATIONAL MAP  
ACCURACY STANDARDS

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	29.5275
10	32.8084

DECLINATION DIAGRAM

15°

267 MILS      6 MILS

UTM grid convergence (GN and 1984 magnetic declination) (MM) at center of map  
Diagram is approximate

1	2	3
4	5	6
7	8	9

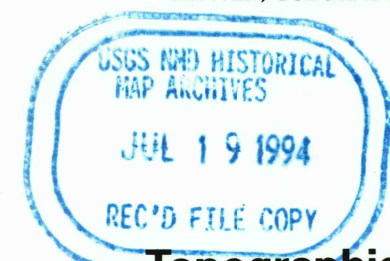
1 Lake Champlain North

2 Gouverneur

3 Tupper Lake

4 Lake Champlain South

FOR SALE BY U. S. GEOLOGICAL SURVEY  
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 2209



## Topographic Map Symbols

- |   |  |
|---|--|
| Primary highway, hard surface                               |  |
| Secondary highway, hard surface                             |  |
| Light duty road, principal street, hard or improved surface |  |
| Other road or street: trail                                 |  |
| Route marker: Interstate, U.S. State                        |  |
| Railroad, standard gage; narrow gage                        |  |
| Bridge, overpass; underpass                                 |  |
| Tunnel: road; railroad                                      |  |
| Built up area: locality, elevation                          |  |
| Airport, landing field, landing strip                       |  |
| National boundary   |  |
| State boundary  |  |
| County boundary   |  |
| Civil township boundary                                     |  |
| National or State reservation boundary                      |  |
| Land grant boundary   |  |
| U.S. public lands: range, township; section                 |  |
| Range, township, section line: protected                    |  |
| Power transmission line: pipeline                           |  |
| Dam, dam with lock  |  |
| Canyons, building   |  |
| Windmill, water well, spring                                |  |
| Mine shaft; adit or cave; mine, quarry; gravel pit          |  |
| Campground, picnic area; U.S. local monument                |  |
| Ruins; cliff dwelling                                       |  |
| Distorted surface: strip mine, lava, sand                   |  |
| Contour line: intermediate, supplementary                   |  |
| Bathymetric contours: index, intermediate                   |  |
| Stream, lake: perennial, intermittent                       |  |
| Rapids, large and small; falls, large and small             |  |
| Area to be submerged, marsh, swamp                          |  |
| Land to subject to controlled inundation, woodland          |  |
| Scrub, mangrove   |  |
| Orchard, vineyard   |  |

A pamphlet describing topographic maps is available on request.