



Prepared under the direction of the Chief of Engineers by the Army Map Service (AM), Corps of Engineers, Department of the Army, Washington, D. C. Compiled in 1948 from United States Quadangles 1:25,000, 1:31,680 and 1:62,500, U. S. Geological Survey and Corps of Engineers, 1904-1947; County Highway Maps, 1940-1945. Planimetric detail revised from aerial photography by photogrammetric methods. Aerial photography by U. S. Army Air Force, U. S. Department of Agriculture and Corps of Engineers, 1938-1944. Control by U. S. Geological Survey and U. S. Coast and Geodetic Survey. Roads and geographical data verified by State Authorities, 1948.

LEGEND
ROAD DATA 1949

POPULATED PLACES
Small: Less than 100,000
Medium: 100,000 to 500,000
Large: 500,000 or over

ROAD DATA 1949
Hard surface, heavy duty road, more than two lanes wide
Hard surface, heavy duty road, two lanes wide
Hard surface, medium duty road, more than two lanes wide
Hard surface, medium duty road, two lanes wide
Loose surface, graded and drained road
Dirt road, Trail
Route markers: Federal, State

RAILROADS
Standard gauge
Narrow gauge
Single track
Multiple track
Woodland
Mine

BOUNDARIES
Principal navigation light
Military airfield
Municipal or commercial airfield
Park and reservation
Horizontal control point
Spot elevation in feet

INDEX TO BOUNDARIES

New York Counties
1. Onondaga
2. Madison
3. Oneida
4. Sullivan
5. Montgomery
6. Fulton
7. Saratoga
8. Schoharie
9. Hamilton
10. Chenango
11. Otsego
12. Sullivan
13. Sullivan
14. Sullivan
15. Sullivan
16. Sullivan
17. Sullivan
18. Sullivan

Scale 1:250,000
5 0 5 10 15 20 25 Miles
5000 0 5000 10000 15000 20000 25000 30000 35000 Yards

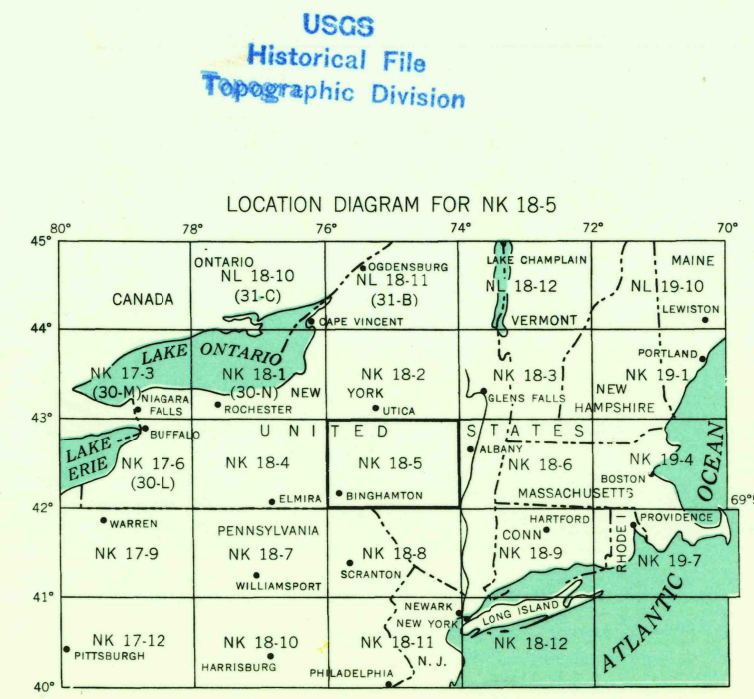
CONTOUR INTERVAL 100 FEET
DATUM IS MEAN SEA LEVEL

TRANSVERSE MERCATOR PROJECTION
180 NORTH AMERICAN DATUM

100,000-FOOT GRID Ticks, NEW YORK PLANE COORDINATE SYSTEM, EAST AND CENTRAL ZONES, SHOWN IN BLACK
10,000-METER GRID Ticks, UNIVERSAL TRANSVERSE MERCATOR SYSTEM, ZONE 18, SHOWN IN BLUE

THE MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 10°W. WESTERLY FOR THE CENTER OF THE WEST EDGE TO 12°W. WESTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS NEGLECTABLE.

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USGS
Historical File
Topographic Division

COVERAGE DIAGRAM

COMPILED METHODS

Photo-stereos
Photogrammetric
Map

A. Larger scale topographic maps, 1904-1947, reliability good.
B. Aerial photography, 1938-1944.

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