

Prepared under the direction of the Chief of Engineers by the Corps of Engineers, U. S. Army Map Service (AM), Washington, D. C. Compiled in 1949 from United States Quadrangles, 1:24,000, 1:31,680, 1:50,000, 1:62,500, U. S. Geological Survey and Corps of Engineers 1936-1947; County Highway Maps, 1933-43; Photometric detail partially revised by photo-astrometric methods. Aerial photography 1937-39. Road, railroad and aeronautical data verified by state authorities, 1949. Control by U. S. Coast and Geodetic Survey and U. S. Geological Survey.

LEGEND
ROAD DATA 1950

POPULATED PLACES

- Small: Large
- 500,000 or over
- 100,000 to 500,000
- 25,000 to 100,000
- 5,000 to 25,000
- 1,000 to 5,000
- 1,000 or less

RAILROADS

- Standard gauge
- Narrow gauge
- Boundaries
- County
- Park and reservation
- Horizontal control point
- Spot elevation in feet

INDEX TO BOUNDARIES

LEGEND
ROAD DATA 1950

- Hand surface, heavy duty road, more than two lanes wide
- Hand surface, heavy duty road, two lanes wide
- Hand surface, medium duty road, more than two lanes wide
- Hand surface, medium duty road, two lanes wide
- Loose surface, graded and drained road
- Old Dominion dirt road; Trail
- Stowell Route markers: Federal; State

RAILROADS

- Single track
- Multiple track
- Woodland
- Mine

BOUNDARIES

- Principal navigation light
- Military airfield
- Municipal or commercial airfield
- Auxiliary airfield
- Rock, limit of danger line
- Seaplane base
- Seaplane anchorage
- Falls; Rapids
- Intermittent stream
- Swamp, marsh
- Reef, limit of danger line
- Rocky beach; Wharf, pier
- Foreshore flats

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BOUNDARIES

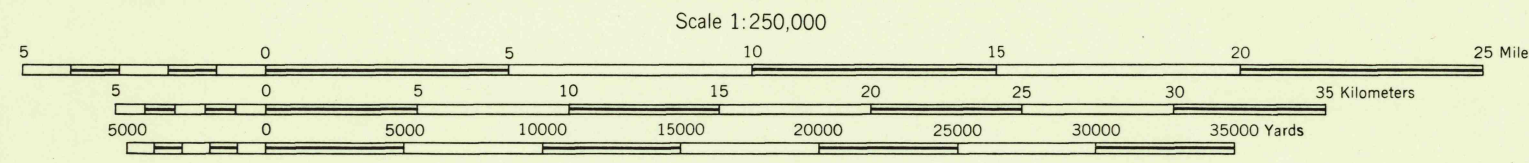
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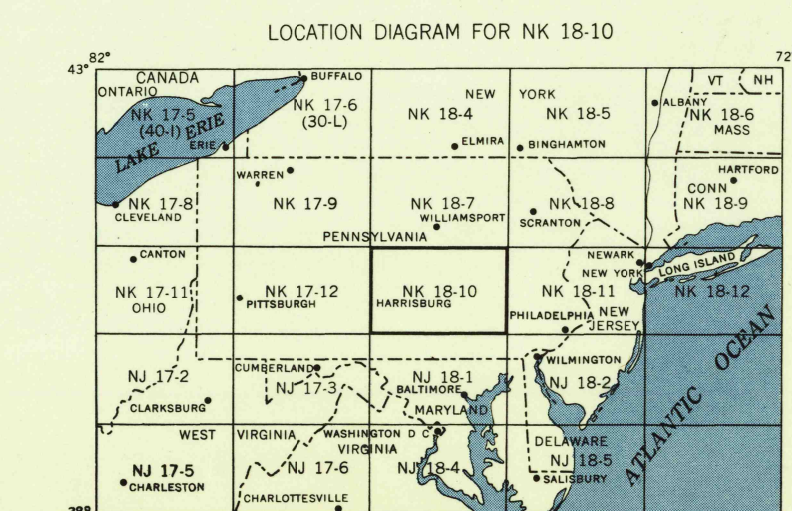
100,000-foot grids based on Pennsylvania Coordinate System, south zone.
10,000-meter Universal Transverse Mercator Grid ticks, zone 18, shown in blue.



CONTOUR INTERVAL 100 FEET
DATUM IS MEAN SEA LEVEL
TRANSVERSE MERCATOR PROJECTION
182 NORTH AMERICAN DATUM

1995 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 7°W WESTERLY FOR THE CENTER OF THE WEST EDGE TO 4°W WESTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS NEGLIGIBLE.

FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.



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COVERAGE DIAGRAM

