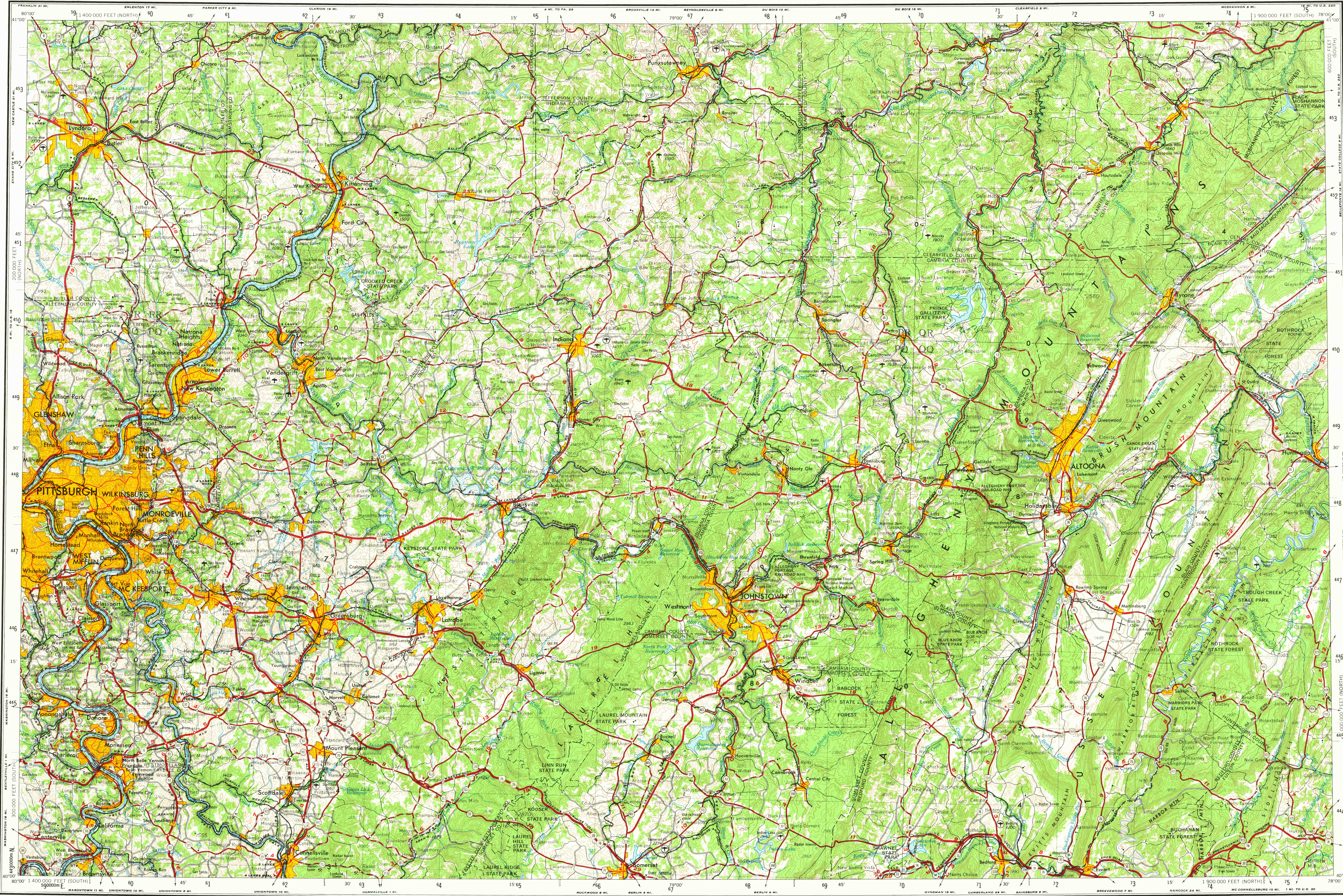




V501, EDITION 5

Prepared by the U.S. Army Topographic Command (HYLD), Washington, D.C. Compiled in 1959 by photogrammetric methods and from United States quadrangles, 1:24,000 and 1:25,000, 1948-54. Planimetry revised from aerial photographs taken 1956. Photographs field annotated 1958. Revised by the U.S. Geological Survey 1969.

Area covered by dashed blue pattern is subject to controlled inundation 100,000-foot grids based on Pennsylvania coordinate system, south and north zones.

Location of geodetic control established by government agencies is shown on corresponding 1:250,000-scale Geodetic Control Diagram

LEGEND

Figures in red denote approximate distances in miles between stars

ROADS

- Primary, all-weather, hard surface
- Secondary, all-weather, hard surface
- Light-duty, all-weather, improved surface
- Fair or dry weather, improved surface
- Trail
- Interchange
- Route markers: Interstate, U.S., State

RAILROADS

- Standard gauge
- Narrow gauge
- Landplane airport
- Landing area
- Seaplane airport
- Seaplane anchorage
- Park or reservation
- Woods/brushwood

BOUNDARIES

- International
- State
- County

Landmarks: School, Church, Other

- Spot elevation in feet
- Marsh or swamp
- Intermittent or dry stream
- Power line

Scale 1:250,000

0 5 10 15 20 Statute Miles

0 5 10 15 20 Kilometers

0 5 10 15 Nautical Miles

CONTOUR INTERVAL 100 FEET

WITH SUPPLEMENTARY CONTOURS AT 50 FOOT INTERVALS

TRANSVERSE MERCATOR PROJECTION

BLACK NUMBERED LINES INDICATE THE 10,000 METRE UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 17

1965 MAGNETIC DECLINATION FROM TRUE NORTH FOR THIS SHEET VARIES FROM 5° (90 MILES) WESTERLY FOR THE CENTER OF THE WEST EDGE TO 7° (120 MILES) WESTERLY FOR THE CENTER OF THE EAST EDGE

FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092

LOCATION DIAGRAM

Shows the location of the sheet within the larger context of the United States and surrounding regions.

GRID ZONE DESIGNATION

17T

100,000 M. SQUARE IDENTIFICATION

PR PQ QR

74 75 76

43 44 45

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 100 METERS

SAMPLE POINT IDENTIFICATION

1. Read letters identifying 100,000 meter square in which the point lies.

2. Locate first VERTICAL grid line to LEFT of point and read LARGE figure labeling the line either in the top or bottom margin, or on the line itself.

3. Locate first HORIZONTAL grid line BELOW point and read LARGE figure labeling the line either in the left or right margin, or on the line itself.

SAMPLE REFERENCE:

If reporting beyond 10° in any direction, prefix Grid Zone Designation, e.g., 44Q0000

POBORN

17TPOB06

USGS

Historical File

Topographic Division

PITTSBURGH, PENNSYLVANIA

1958

REVISED 1969

STOCK NO. V501NK1712*05

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