



Prepared by the U.S. Army Topographic Command (TPC), Washington, D.C. Compiled in 1947 from United States quadrangles 1:250,000, 1:31,680, and 1:62,500, 1893-1944; USGS charts, 1940-45; Planimeter revised in part from aerial photographs taken 1939-44. Revised by the U.S. Geological Survey 1969.

Selected hydrographic data compiled from USGS charts. This information is not intended for navigational purposes.

10,000-meter Universal Transverse Mercator grid ticks, zone 18, shown in blue.

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

**POPULATED PLACES**

- Over 500,000
- 100,000 to 500,000
- 25,000 to 100,000
- 5,000 to 25,000
- 1,000 to 5,000
- Less than 1,000

**ROADS**

- Primary, all-weather, hard surface
- Secondary, all-weather, hard surface
- Light-duty, all-weather, improved surface
- Fair or dry weather, unimproved surface
- Trail
- Interchange

**RAILROADS**

- Single track double or multiple
- Normal gauge
- Narrow gauge

**BOUNDARIES**

- International
- State
- County
- Park or reservation
- Mine
- Spot elevation in feet

**Other Features**

- Landplane airport
- Landing area
- Seaplane airport
- Seaplane anchorage
- Power line
- Woods/bushwood
- Marsh or swamp
- Route markers: Interstate, U.S., State
- Landmark: School, Church, Other
- Depth curve in feet
- Limit of danger: Reef
- Rocks: Awash
- Foreshore flat
- Intermittent or dry stream
- Fishkill

Scale 1:250,000

0 5 10 15 20 25 30 Statute Miles

0 5 10 15 20 25 30 Nautical Miles

CONTOUR INTERVAL 100 FEET

TRANSVERSE MERCATOR PROJECTION

1969 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 9° (160 MILES) WESTERLY FOR THE CENTER OF THE WEST EDGE TO 11° 00' (200 MILES) WESTERLY FOR THE CENTER OF THE EAST EDGE

FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D.C. 20542

