



V501, EDITION 3  
Prepared by the U. S. Army Topographic Command (ASCSX), Washington, D.C. Compiled in 1955 by photogrammetric methods and from United States quadrangles, 1:24,000 and 1:25,000, 1946-1952, and NOS charts, 1952-1953. Planimetry revised from aerial photographs taken 1949-50. Photographs field annotated 1955. Revised in 1972 by the U.S. Geological Survey from aerial photographs taken 1971 and 1972.  
Selected hydrographic data compiled from NOS charts.  
This information is not intended for navigational purposes.  
100,000-foot grid based on Florida coordinate system east and west 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

**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

**RAILROADS**

Single track  
Double or multiple track  
Standard gauge  
Narrow gauge

**BOUNDARIES**

International  
State  
County  
Park or reservation

**Spot elevation in feet**

**ROADS**

Primary, all-weather, hard surface  
Secondary, all-weather, hard surface  
Light-duty, all-weather, hard or improved surface  
Fair or dry weather, unimproved surface  
Trail  
Interchange  
Bar Harbor  
Ferry  
Landplane airport  
Landing area  
Seaplane airport  
Power line  
Mile  
Orchard  
Woods brushwood

**Landmarks**

School  
Church  
Other  
Depth curve in feet  
Limit of danger: Reef  
Rock  
Anchor  
Sunken  
Foreshore flat  
Mangrove  
Intermittent or dry stream  
Marsh or swamp

Scale 1:250,000

0 5 10 15 20 Statute Miles

0 5 10 15 20 25 30 Kilometers

0 5 10 15 20 25 30 Nautical Miles

CONTOUR INTERVAL 50 FEET  
WITH SUPPLEMENTARY CONTOURS AT 25 FOOT INTERVALS

TRANSVERSE MERCATOR PROJECTION

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

1970 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 0° 0' (W) TO 0° 10' (E) FOR THE CENTER OF THE SHEET. TO THE 10' 00' WESTERLY FOR THE CENTER OF THE EAST EDGE

FOR SALE BY U.S. GEOLOGICAL SURVEY  
DENVER, COLORADO 80225; OR RESTON, VIRGINIA 22092

**LOCATION DIAGRAM**

SECTIONIZED TOWNSHIP

6 5 4 3 2 1  
7 8 9 10 11 12  
13 14 15 16 17 18  
19 20 21 22 23 24  
25 26 27 28 29 30  
31 32 33 34 35 36

USGS NHD HISTORICAL MAP

DEC 13 1989

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GRID ZONE DESIGNATION: 17R

100,000 M. SQUARE IDENTIFICATION

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METERS

SAMPLE POINT: CHRISTMAS

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.

Estimate tenths from grid line to point.

Estimate hundredths from grid line to point.

SAMPLE REFERENCE:

If reporting second 10' in any direction, prefix Grid Zone Designation, etc.

17RMB957