

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
Standard gauge

Narrow gauge

BOUNDARIES

International

State

County

Park or reservation

Power line, Mins.

Spot elevation in feet

BOSTON RICHMOND EVANSTON

Newman

Bar Harbor

Fishkill

Landscape airport

Landing area

Seaplane airport

Seaplane anchorage

Orchard

Wood-brushwood

Primaries, all-weather, hard surface	---
Secondary, all-weather, hard surface	- - -
Light-duty, all-weather, improved surface	· · · · ·
Fair or dry weather, unimproved surface	- · - · -
Trail	- - - - -
Interchange	
Route markers: Interstate, U.S., State	
Landmarks: School, Church, Other	
Depth curve in feet	
Limit of danger; Reef	
Rocks: Awash	
Foreshore flat	
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 Nautical Miles

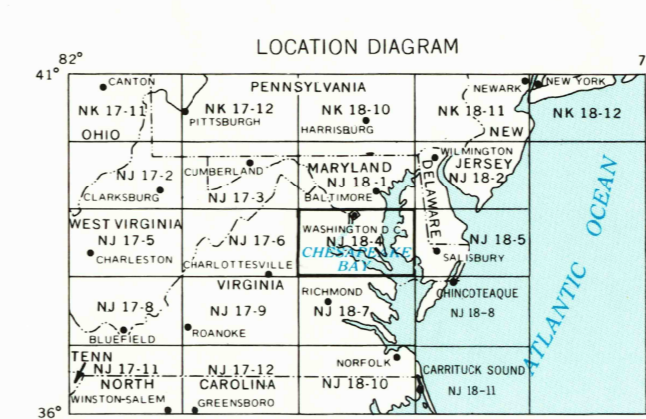
CONTOUR INTERVAL 50 FEET

TRANSVERSE MERCATOR PROJECTION

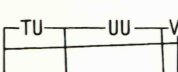
BLACK NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 18

1979 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 7° (120 MILES) WESTERLY FOR THE CENTER OF THE WEST EDGE TO 9° (160 MILES) WESTERLY FOR THE CENTER OF THE EAST EDGE

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



USIS WMD HISTORICAL MAP
JAN 22 1988
REC'D FILE COPY

<p>GRID ZONE DESIGNATION: 18S</p> <p>100,000 M SQUARE IDENTIFICATION</p>  <p>IGNORE THE SMALLER figures of any grid number. These are for finding line coordinates. use ONLY the LARGER figure of the grid number: 421000</p>	<p>TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METERS</p> <p>SAMPLE POINT - RIVERSIDE</p>	
<p>1. Read letters identifying 100,000 meter square in which the point lies:</p> <p>2. Locate in HORIZONTAL, point to and LEFT of point and read LARGE figure following the line either in the top or bottom margin, or on the line itself:</p> <p>3. Locate in VERTICAL, point to and RIGHT of point and read LARGE figure following the line either in the left or right margin, or on the line itself:</p> <p>4. Estimate tenths from grid line to point:</p>	<p>1. Read letters identifying 100,000 meter square in which the point lies:</p> <p>2. Locate in HORIZONTAL, point to and LEFT of point and read LARGE figure following the line either in the top or bottom margin, or on the line itself:</p> <p>3. Locate in VERTICAL, point to and RIGHT of point and read LARGE figure following the line either in the left or right margin, or on the line itself:</p> <p>4. Estimate tenths from grid line to point:</p>	<p>UT</p> <p>1</p> <p>3</p> <p>5</p>
<p>SAMPLE REFERENCE</p> <p>If spacing beyond 18S in direction, prefix Grid Zone Designation, as:</p> <p>18SUT191</p>	<p>SAMPLE REFERENCE</p> <p>If spacing beyond 18S in direction, prefix Grid Zone Designation, as:</p> <p>18SUT191</p>	<p>UT191</p> <p>18SUT191</p>

WASHINGTON, D. C.; MARYLAND; VIRGINIA
1957
REVISED 1979