



Prepared by the Army Map Service (KCSX), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1960 by photogrammetric methods and from National Topographic Series, 1:50,000, Army Survey Establishment, R.C.E. (A.S.E.), 1952-56, United States Quadrangles, 1:62,500, U.S. Geological Survey, 1956. Planimetric detail revised by photo-planimetric methods. Horizontal and vertical control by USCG & USGS, CE, International Boundary Commission and Army Survey Establishment. Map field checked, 1961.

100,000-foot grid based on Maine coordinate system, west zone, North hemisphere coordinate system, and Vermont coordinate system.

LEGEND

ROAD DATA 1961
 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

BOUNDARIES

POPULATED PLACES

BOSTON
RICHMOND
EVANSTON
 Hallowell
 Bar Harbor

LANDMARKS

BOUNDARIES

RAILROADS

POPULATED PLACES

BOSTON
RICHMOND
EVANSTON
 Hallowell
 Bar Harbor

Scale 1:250,000

0 5 10 15 20 25 30 Kilometers

0 5 10 15 20 25 30 Statute Miles

0 5 10 15 20 25 30 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 19

1960 MAGNETIC DECLINATION FROM TRUE NORTH FOR THIS SHEET VARIES FROM 1° 30' 00" MILS WESTERLY FOR THE CENTER OF THE WEST EDGE TO 19° 30' 00" MILS WESTERLY FOR THE CENTER OF THE EAST EDGE.

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

LOCATION DIAGRAM

QUEBEC

ONTARIO

CANADA

NEW BRUNSWICK

NEW JERSEY

NEW YORK

MAINE

VERMONT

NEW HAMPSHIRE

NEW ENGLAND

NEW BRUNSWICK

NEW JERSEY

NEW YORK

MAINE

VERMONT

NEW HAMPSHIRE

NEW ENGLAND

GRID ZONE DESIGNATION: 19T

100,000 M. SQUARE IDENTIFICATION

BA	CA	DA
30	40	40

10 GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METRES

SAMPLE POINT: AUCET

- Read letters identifying 100,000 metre square in which the point lies.
- Locate first VERTICAL grid line to LEFT of point and read LARGE figure below the line either in the top or bottom margin, or on the line itself.
- Estimate tenths from grid line to point.
- Locate first HORIZONTAL grid line BELOW point and read LARGE figure below the line either in the left or right margin, or on the line itself.
- Estimate tenths from grid line to point.

IGNORE THE SMALLER figures of any grid number; these are for finding the full coordinates; the ONLY THE LARGER figure of the grid number.

EXAMPLE: 50°00'00"

19TCA4040

19TCA4040

FEB 08 1977

USGS Historical File

USGS Historical File Topographic Divis