



Prepared by the Army Map Service (KCS), Corps of Engineers, U.S. Army, Washington, D.C. in 1960 by photogrammetric methods and from National Topographic Series, 1:50,000, Army Survey Establishment, R.C.E. (A.S.E.), 1952-54, United States Quadrangles, 1:62,500, U.S. Geological Survey, 1956. Planimetric detail revised by photogrammetric methods. Horizontal and vertical control by USC&GS, USGS, CE, International Boundary Commission and Army Survey Establishment. Map field checked, 1961.

100,000-foot grids based on Maine coordinate system, west zone, New Hampshire 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

Normal gauge

Narrow gauge

BOUNDARIES

International

State

County

Park or reservation

Landplane airport

Landing area

Seaplane airport

Seaplane anchorage

Woods/brushwood

Landmark: School, Church, Other

Horizontal control point

Spot elevation in feet

Marsh or swamp

Intermittent or dry stream

Mine

Route marker: Interstate, Federal, State

Scale 1:250,000

0 5 10 15 20 25 30 Statute Miles

0 5 10 15 20 25 30 Kilometers

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 17° 30' 00" WESTERLY FOR THE CENTER OF THE WEST EDGE TO 10° 45' 00" WESTERLY FOR THE CENTER OF THE EAST EDGE

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

LOCATION DIAGRAM

QUEBEC

NEW BRUNSWICK

NEW JERSEY

NEW YORK

CONNECTICUT

MAINE

VERMONT

NEW HAMPSHIRE

ATLANTIC OCEAN

Scale 1:250,000

0 5 10 15 20 25 30 Statute Miles

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GRID ZONE DESIGNATION

100,000 M. SQUARE IDENTIFICATION

BA CA DA

500 BV CV DV

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

500,000

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

SAMPLE POINT ADJUST

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

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

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

4. Estimate tenths from grid line to point

SAMPLE REFERENCE

If reporting known SP in any direction, prefix Grid Zone Designation, as:

CA657

CA657

USCS

Historical File

Topographic Division

SHERBROOKE, CANADA; UNITED STATES

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Historical File
Topographic Division

9750