MAINE 1:25,000

CALAIS

EDITION 1–AMS

SHEET 7574 III NE
AMS SERIES V811

67°22'30" 45°15'00" — 67°15'00" 45°15'00"

24° 23° 22° 21° 20° — 0°

20'00" — 17'30" — 12'30" — 10'00"

ST JAMES — ST STEPHEN — ST DAVID — CALAIS — BARING — BAILEYVILLE — MOOSEHORN NATIONAL WILDLIFE REFUGE

Dennis Lake — Mohannas Creek — Milltown — Union Mills — Maxwell — Reservoir — Cemetery — Tanks — Oil — Box (I) — Cracker — Mud — Spinder's — Golf Course — Todd Mountain (I) — Campbells Siding — Magurrewock Mtn — Hitchings (I) — Balcomb (I) — St Croix Junc — McKeesick Island — Sawdust Island — Upper Mills — Baring — Airfield — Pratt Point — Haywood Island — Abbott (I) — Butler Islands — Clark (I) — Rips (I) — Bailey Rips — Mohannas (C) — Butler (I) — Stonyfield (I) — Magurrewock (C) — Cupola (C) — Calais Cemetery — St Croix Golf Course — Brook — Stream — Creek — Bk

CANADA — UNITED STATES — MAINE — NEW BRUNSWICK

PACIFIC & CANADIAN — CENTRAL — TELEPHONE LINE — SOUTH 164

CHARLOTTE CO — WASHINGTON CO — DUFFERIN — ST CROIX RIVER

Spire (I) — Spire (C) — BM 32 — BM 101 — BM 75 — BM 83 — BM 98 — BM 95 — BM 116 — BM 119 — Ruins — Pump — Piling

ST. ANDREWS 16 MI. — RED BEACH 7.5 MI. — PRINCETON 12 MI. WOODLAND 22 MI. — MEDDYBEMPS 8.1 MI. — 9.2 MI. TO ME. 214

4998000m.N. 45°07'30" — 67°22'30" 628000m.E.

AMS V811
Edition 1–AMS

Prepared by the Army Map Service (AM), Corps of Engineers, U. S. Army, Washington, D. C. Copied in 1954 from Maine, 1:24,000, USGS, Calais, 1949. Original map compiled by U. S. Geological Survey. Topography in United States areas compiled by photogrammetric methods, from aerial photography dated 1946. Canadian topography by planetable methods, 1938-1950 by International Boundary Commission and Canadian Department of Mines and Resources. Hydrography compiled from surveys dated 1949. Horizontal and vertical control by USC&GS (C) and International Boundary Commission (I). The U. S. portion of this map complies with the national standard map accuracy requirements. Map field checked, 1949.

LEGEND

Tint indicates areas in which only landmark buildings are shown

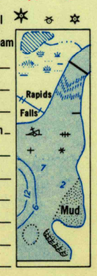
ROAD DATA 1949

In developed areas, only through roads are classified

Hard surface, heavy duty road, four or more lanes wide — 4 LANES 6 LANES
Hard surface, heavy duty road: Two lanes wide; Three lanes wide — 3 LANES
Hard surface, medium duty road, four or more lanes wide — 4 LANES 6 LANES
Hard surface, medium duty road: Two lanes wide; Three lanes wide — 3 LANES
Buildings
RAILROADS — Single track — Multiple track
Standard gauge
Narrow gauge
In street
Carline
Spot elevations in feet:
Checked × 168
Unchecked × 168
Woods or brushwood
Vineyard; Orchard

Improved light duty road, street
Unimproved dirt road; Trail
Route markers: Federal; State — 4 — 352
Light, lighthouse; Windmill, wind pump; Water mill
Barns, sheds, greenhouses, etc.
Intermittent lake and stream
Marsh or swamp; Dam
Large rapids; Large falls
Rapids; Falls; Pier
Wrecks: Exposed; Sunken
Rocks: Sunken; Awash
Soundings in feet
Depth curves in feet
Foreshore flat
Limit of danger; Reef
Man-made shoreline

BOUNDARIES
National
State, Province (with monument)
County
County subdivision
Corporate limits
MIL RES
Military reservation
Other reservation
Bench mark, monumented BM ×792
Bench mark, non-monumented ×431



Scale 1:25,000

1 Mile — 0 — ½ — 1
1000 500 0 1000 2000 Meters
1000 500 0 1000 2000 Yards

CONTOUR INTERVAL 20 FEET IN THE UNITED STATES AND 50 FEET IN CANADA

VERTICAL DATUM: SEA LEVEL DATUM OF 1929

TRANSVERSE MERCATOR PROJECTION

HORIZONTAL DATUM: 1927 NORTH AMERICAN DATUM

HYDROGRAPHIC DATUM: MEAN LOW WATER

SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER

THE AVERAGE RANGE OF TIDE IS APPROXIMATELY 20 FEET

BLACK NUMBERED LINES INDICATE THE 1,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 19

THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED

USERS NOTING ERRORS OR OMISSIONS ON THIS MAP ARE URGED TO MARK HEREON AND FORWARD DIRECTLY TO COMMANDING OFFICER, ARMY MAP SERVICE, WASHINGTON, D. C. MAPS SO FORWARDED WILL BE RETURNED OR REPLACED IF DESIRED.

GRID ZONE DESIGNATION: 19T	TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 100 METERS	
100,000 M. SQUARE IDENTIFICATION: FA / FV 5000	SAMPLE POINT: RESERVOIR	
	1. Locate first VERTICAL grid line to LEFT of point and read LARGE figures labeling the line either in the top or bottom margin, or on the line itself:	32
	Estimate tenths from grid line to point:	6
	2. Locate first HORIZONTAL grid line BELOW point and read LARGE figures labeling the line either in the left or right margin, or on the line itself:	02
	Estimate tenths from grid line to point:	9
IGNORE the SMALLER figures of any grid number; these are for finding the full coordinates. Use ONLY the LARGER figures of the grid number; example: 499 8000	SAMPLE REFERENCE:	326029
	If reporting beyond 100,000 meters or if sheet bears an overlapping grid, prefix 100,000 Meter Square Identification, as:	FA326029
	If reporting beyond 18° in any direction, prefix Grid Zone Designation as:	19TFA326029

GN — 1°12' OR 21 MILS — 22°00 OR 391 MILS

APPROXIMATE MEAN DECLINATION 1950 FOR CENTER OF SHEET
ANNUAL MAGNETIC CHANGE 1' EASTERLY

Use diagram only to obtain numerical values. To determine magnetic north line, connect the pivot point "P" on the south edge of the map with the value of the angle between GRID NORTH and MAGNETIC NORTH, as plotted on the degree scale at the north edge of the map.

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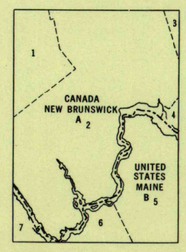
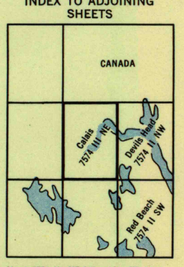
INDEX TO BOUNDARIES



Canada
New Brunswick
A. Charlotte County
1. St. James
2. St. Stephens
3. St. David
4. Dufferin
United States
Maine
B. Washington County
5. Calais City
6. Baring Township
7. Baileyville Town

INDEX TO ADJOINING SHEETS



Sheet 7574 III NE falls within NL 19-9, AMS V501, 1:250,000

SUPERSEDED

CALAIS, MAINE; NEW BRUNSWICK

HISTORICAL FILES (DO NOT REMOVE)

FILE COPY
Not to Be Removed From File