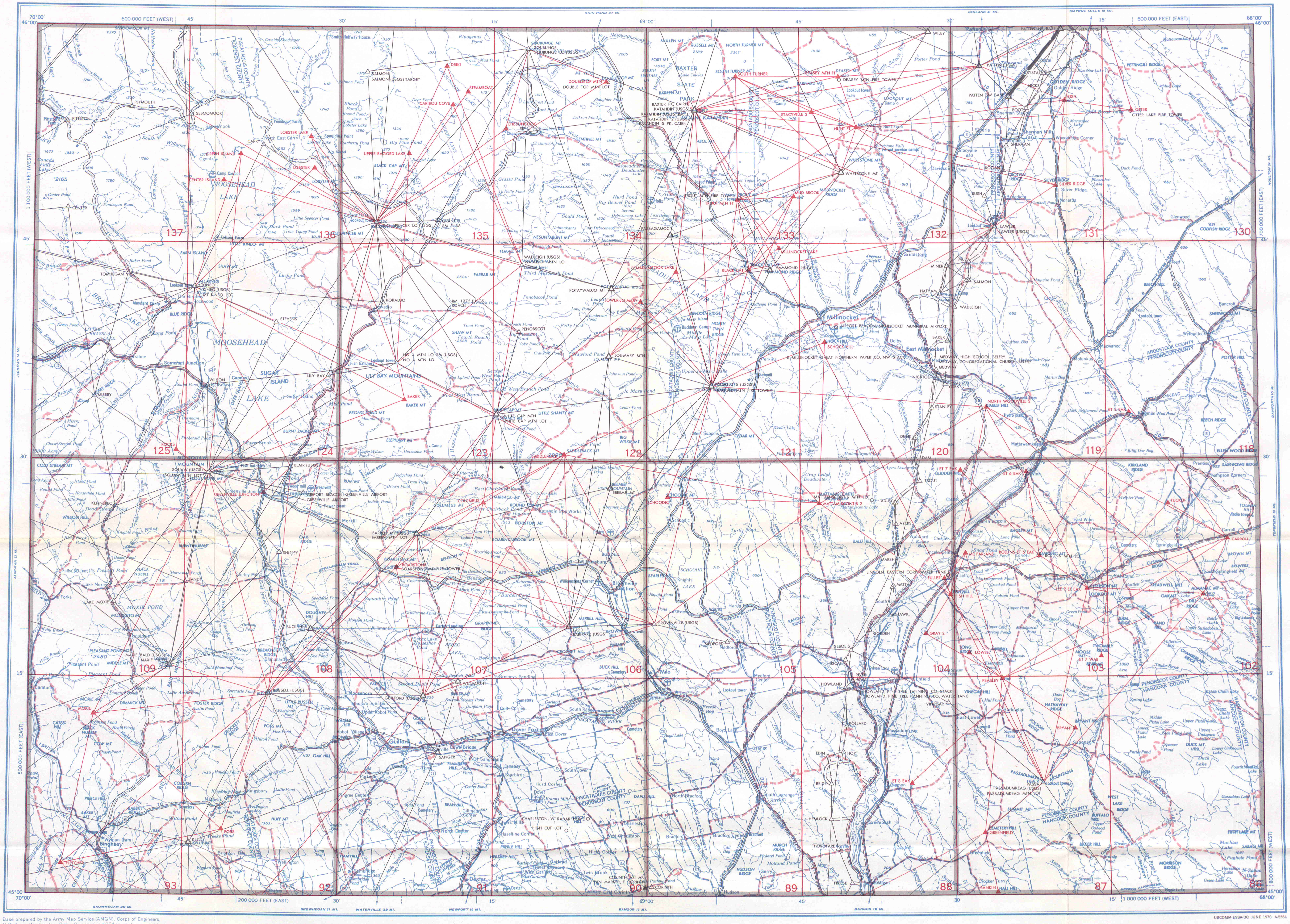
UNITED STATES DEPARTMENT OF COMMERCE
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
COAST AND GEODETIC SURVEY

GEODETIC CONTROL DIAGRAM

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



USCOMM-ESSA-DC JUNE 1970 A-5564

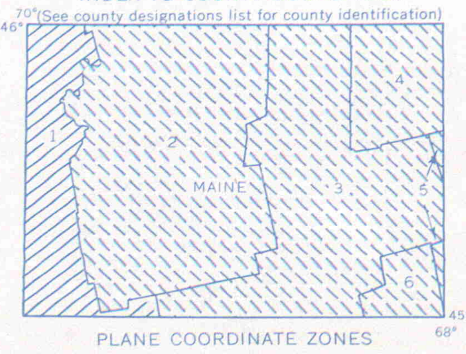
MILLINOCKET, MAINE (NL 19–8)
OCTOBER 1968

Base prepared by the Army Map Service (AMGN), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1954 by photogrammetric methods and from United States Quadrangles, 1:50,000, 1:62,500, Corps of Engineers, and U.S. Geological Survey, 1903–49. Planimetric detail revised by photo-planimetric methods. Horizontal and vertical control by USC&GS and USGS. Map field checked 1954.

100,000 FOOT PLANE COORDINATE GRID TICK SYMBOLS

— MAINE EAST --- MAINE WEST

INDEX TO COUNTY BOUNDARIES
(See county designations list for county identification)



PLANE COORDINATE ZONES

MAINE EAST MAINE WEST

HORIZONTAL CONTROL

Coast & Geodetic Survey | Geological Survey

Monumented Point - First Order
Monumented Point - Second Order
Monumented Point - Third Order
Located Object - Third Order
60 See separate index for names of numbered stations
WASHINGTON Station reported not recovered
Measured Base - Electronic or Taped
Line of triangulation observed
Line of triangulation observed from one end only
Measured Length - Electronic or Taped
Theodolite Traverse - Electronic Distance
Transit Traverse - Taped Distance Third Order
Transit Traverse and Leveling Third Order

VERTICAL CONTROL

Coast & Geodetic Survey | Geological Survey

First Order
Second Order
Third Order

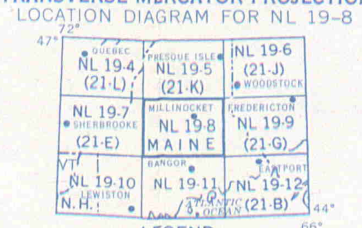
STATE SURVEY CONTROL

Horizontal or Vertical

Scale 1:250,000

5 0 5 10 15 20 Statute Miles
5 0 5 10 15 20 25 30 Kilometers
25,000 0 25,000 50,000 75,000 100,000 Feet

TRANSVERSE MERCATOR PROJECTION
LOCATION DIAGRAM FOR NL 19–8



LEGEND
ROAD DATA 1954

ROADS
Hard surface, heavy duty
More than two lanes wide
Two lanes wide; Federal route marker
Hard surface, medium duty
More than two lanes wide
Two lanes wide; State route marker
Improved light duty
Unimproved Dirt
Trail

3 LANES | 4 LANES

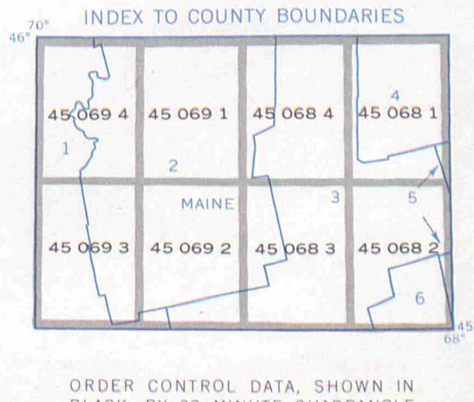
RAILROADS
Single track / Double or Multiple
Standard gauge
Narrow gauge

BOUNDARIES
International
State
County
Park or reservation

Landmarks: School; Church; Other
Horizontal control point
Spot elevation in feet 221
Marsh or swamp
Intermittent or dry stream
Power line

COAST AND GEODETIC SURVEY
THIRTY MINUTE QUADRANGLE DESIGNATION

INDEX TO COUNTY BOUNDARIES



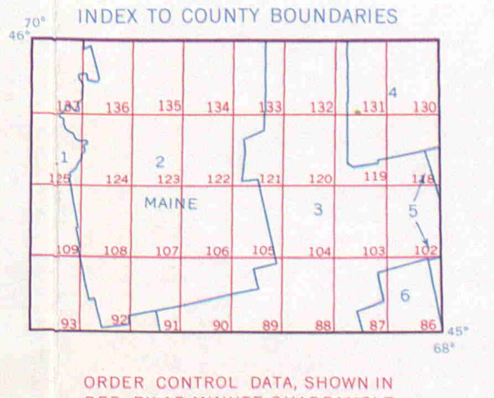
ORDER CONTROL DATA, SHOWN IN BLACK, BY 30 MINUTE QUADRANGLE UNITS FROM COAST & GEODETIC SURVEY, ESSA, ROCKVILLE, MARYLAND 20852.

COUNTY DESIGNATIONS

1 Somerset
2 Piscataquis
3 Penobscot
4 Aroostook
5 Washington
6 Hancock

GEOLOGICAL SURVEY
FIFTEEN MINUTE QUADRANGLE DESIGNATION

INDEX TO COUNTY BOUNDARIES



ORDER CONTROL DATA, SHOWN IN RED, BY 15 MINUTE QUADRANGLE UNITS FROM DIRECTOR, GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242.

MAINE	MAINE (Cont.)
86 Nicatous Lake	118 Wytopitlock
87 Saponac	119 Mattawamkeag
88 Passadumkeag	120 Millinocket
89 Boyd Lake	121 Norcross
90 Dover-Foxcroft	122 Jo-Mary Mtn.
91 Guilford	123 First Roach Pond
92 Kingsbury	124 Moosehead Lake
93 Bingham	125 Brassua Lake
102 Springfield	130 Mattawamkeag Lake
103 Winn	131 Sherman
104 Lincoln	132 Stacyville
105 Schoodic	133 Katahdin
106 Sebec	134 Harrington Lake
107 Sebec Lake	135 Ragged Lake
108 Greenville	136 North East Carry
109 The Forks	137 Seboomook Lake

MILLINOCKET, MAINE
(NL 19–8)
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