



Base prepared by the U.S. Army Topographic Command (AMGN), Washington, D.C. Compiled in 1954 by photogrammetric methods and from United States quadrangles, 1:62,500, 1928-1940; County Highway Maps, 1:93,845; Army Survey Establishment, B.C.E., 1:50,000 (1955) and 1:253,440 (1947). Planimetry partially revised from aerial photographs taken 1940-53. U.S. area field checked 1954. Limited revision of the U.S. area by the U.S. Geological Survey 1967.

100,000-FOOT PLANE COORDINATE GRID TICK SYMBOLS
— MAINE EAST — MAINE WEST
INDEX TO COUNTY BOUNDARIES
CAN. MAINE U.S. (See county designations list for county identification)

HORIZONTAL CONTROL

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

VERTICAL CONTROL

- First Order
- Second Order
- Third Order

STATE SURVEY CONTROL

- Horizontal or Vertical

CODE OF OTHER AGENCIES

- Geodetic Survey of Canada
- Requests for geodetic control data depicted hereon in brown should be addressed to Dominion Geodetic, Geodetic Survey of Canada, Department of Mines and Technical Surveys, Ottawa 4, Ontario, Canada.
- 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
- RAILROADS: Single track; Double or Multiple track; Standard gauge; Narrow gauge
- BOUNDARIES: International; State; County; Park or reservation
- Landmarks: School; Church; Other
- Spot elevation in feet
- Marsh or swamp
- Intermittent or dry stream
- Power line

TRANSVERSE MERCATOR PROJECTION LOCATION DIAGRAM FOR NL 19-5

Scale 1:250,000
0 5 10 15 20 25 30 Statute Miles
0 5 10 15 20 25 30 Kilometers

COAST AND GEODETIC SURVEY THIRTY MINUTE QUADRANGLE DESIGNATION

INDEX TO COUNTY BOUNDARIES

46 069 4	46 069 1	46 068 4	46 068 1
46 069 3	46 069 2	46 068 3	46 068 2

INDEX TO COUNTY BOUNDARIES

179	178	177	176	175	174	173	172
169	168	167	166	165	164	163	162
159	158	157	156	155	154	153	152
149	148	147	146	145	144	143	142
141	140	139	138	137	136	135	134

COAST AND GEODETIC SURVEY THIRTY MINUTE QUADRANGLE DESIGNATION

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159	158	157	156	155	154	153	152
149	148	147	146	145	144	143	142
141	140	139	138	137	136	135	134

ORDER CONTROL DATA, SHOWN IN BLACK, BY 30 MINUTE QUADRANGLE UNITS FROM GEODESY DIVISION, NOAA, ROCKVILLE, MARYLAND 20852.

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

DECEMBER 1971 A5627

U. S. DEPT. OF COMMERCE
COAST AND GEODETIC SURVEY
WASHINGTON, D. C.
FORM - 6471 (1-63)
DATE JULY 1971

**INDEX TO
NUMBERED HORIZONTAL CONTROL STATIONS**
by the
Coast and Geodetic Survey

QUADS 460681-2-3-4 & 460691-2-3-4
MAINE
LATITUDE 46° 00' TO 47° 00'
LONGITUDE 68° 00' TO 70° 00'
DIAGRAM NL 19-5 PRESQUE ISLE

KEY NO.	STATION NAME	QUAD. NO.	STATION NO.	KEY NO.	STATION NAME	QUAD. NO.	STATION NO.
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1	MAY MOUNTAIN PUBLIC SERVICE, MAST						
1	MAY MT, FIRE TOWER						
1	MAY MTN						
1	MAY MOUNTAIN FOREST SERVICE RADIO, MAST						
2	LONGFELLOW						
3	ISLAND FALLS						