

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

GARDINERS ISLAND EAST QUADRANGLE
NEW YORK—SUFFOLK CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 GARDINERS ISLAND 15' QUADRANGLE

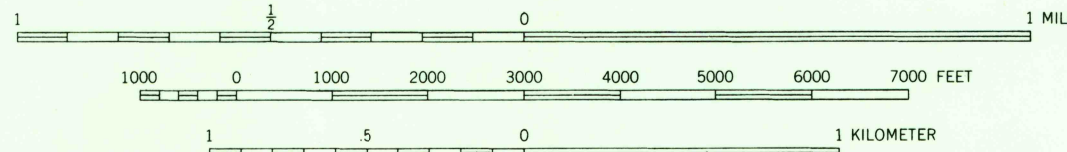
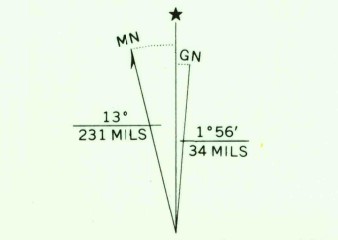


Mapped, edited, and published by the Geological Survey
Control by USC&GS

Topography from aerial photographs by Kelsh plotter and
by planetable surveys 1956. Aerial photographs taken 1954

Hydrography compiled from USC&GS chart 362 (1955)

Polycyclic projection. 1927 North American datum
10,000-foot grid based on New York coordinate system.
Long Island zone. 1,000-meter Universal Transverse
Mercator grid ticks, zone 18, shown in blue



CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS 2.3 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division



ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
State Route ———

GARDINERS ISLAND EAST, N. Y.
SE/4 GARDINERS ISLAND 15' QUADRANGLE
N4100—W7200/7.5

1956

AMS 6566 II SE—SERIES W821

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TOPOGRAPHIC DIVISION

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