

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ELIZABETH QUADRANGLE
NEW JERSEY-NEW YORK
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 STATEN ISLAND 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey

Control by USCGS, USCE, and New Jersey Geodetic Survey, and
City of New York Board of Estimate and Apportionment

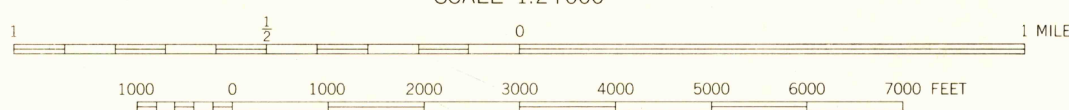
Culture and drainage in part compiled from aerial photographs
taken 1953 and from USCGS charts T-5106, T-5110, T-5111, T-5332,
T-5467, T-5468, and T-5469. Topography by planetable surveys 1955

Hydrography compiled from USCGS charts 285 (1955), 287 (1954),
and 369 (1954)

Polyconic projection. 1927 North American datum
10,000-foot grids based on New Jersey coordinate system, and
New York coordinate system, Long Island zone
1000-meter Universal Transverse Mercator grid ticks,
zone 18, shown in blue

Red tint indicates areas in which only
landmark buildings are shown

SCALE 1:24,000



CONTOUR INTERVAL 10 FEET

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 APPROXIMATELY 4.7 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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

ELIZABETH, N. J.—N. Y.
NW/4 STATEN ISLAND 15' QUADRANGLE
N4037.5—W7407.5
1955

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TOPOGRAPHIC DIVISION

USGS
Historical File
Topographic Division

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