UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

SOUTH AMBOY QUADRANGLE
NEW JERSEY—NEW YORK
7.5 MINUTE SERIES (TOPOGRAPHIC)

6165 III SW (PLAINFIELD)

6165 I SW (ARTHUR KILL)

N.Y. CITY (HOLLAND TUNNEL) 26 MI.
4.8 MI. TO U.S. 1
PERTH AMBOY (NEW BRUNSWICK AVE.) 1.5 MI.
38 MI. TO N.J. 17
3.5 MI. TO N.J. TURNPIKE INTERCHANGE 10
6165 III SE (PERTH AMBOY)
BONHAMTOWN 2.4 MI.

74°22'30" — 40°30' — 554 000m E. — 2 090 000 FEET (N.J.) — 20' — 17'30" — 1 930 000 FEET (N.Y.) — 74°15'

4483 000m N.

600 000 FEET (N.J.)

90 000 FEET (N.Y.)

4483 — 4482 — 4481 — 4480 — 4479 — 4477 — 4472 — 4471 — 4470

27'30" — 25'

4470 000m N.

570 000 FEET (N.J.)

60 000 FEET (N.Y.)

40°22'30" — 74°22'30" — 1 900 000 FEET (N.Y.) — 556 — 20' — 557 — 558 — 17'30" — 561 — 2 110 000 FEET (N.J.) — 563 000m E. — 74°15'

6164 IV NW (NEW BRUNSWICK)

(JAMESBURG) 6164 IV SW

(MARLBORO) 6164 I SW

(KEYPORT) 6164 I NW

Mapped by the Geological Survey and U. S. Corps of Engineers
Edited and published by the Geological Survey

Control by USGS, USC&GS, USCE, and New Jersey Geodetic Survey

Culture compiled by planetable surveys by USGS and USCE 1933–34. Topography by planetable surveys by USGS 1938–39. Revised by USGS 1954

Hydrography compiled from USC&GS charts 286 (1954), and 375 (1953)

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

Red tint indicates areas in which only landmark buildings are shown

SCALE 1:24000

1 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETER

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 5.3 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

MN — GN
10½° 187 MILS — 0°27' 8 MILS
UTM GRID AND 1954 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

NEW JERSEY
QUADRANGLE LOCATION

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

SOUTH AMBOY, N. J.—N. Y.
N4022.5—W7415/7.5

1954

AMS 6164 IV NE—SERIES V822

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1964—NS

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