

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

THE NARROWS QUADRANGLE
NEW YORK-NEW JERSEY
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey
Revised in cooperation with New York Department of Transportation
Control by USGS, USCGS, USACE, and City of New York Board of
Estimate and Apportionment
Planimetry compiled from USC&GS Charts T-5108, T-5461, T-5462,
T-5465, T-5466, T-5467, and T-8540. Topography by photogrammetric
methods from aerial photographs taken 1954 and planimetric surveys 1955.
Revised from aerial photographs taken 1966. Field checked 1966
Selected hydrographic data compiled from USC&GS Charts 369 (1966)
504 (1965), and 541 (1966). This information is not intended for
navigational purposes
Polyconic projection. 1927 North American datum
10,000-foot grid based on New York coordinate system,
Long Island zone, and New Jersey coordinate system
1000-meter Universal Transverse Mercator grid ticks,
zone 18, shown in blue
Red tint indicates areas in which only landmark buildings are shown

UTM GRID AND 1966 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000
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 APPROXIMATELY 4.7 FEET

USGS
Historical File
Topographic Division

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

THE NARROWS, N. Y.—N. J.
N4030—W7400/7.5
1966
AMS 6165 II SE—SERIES Y821