UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

YONKERS QUADRANGLE
NEW JERSEY—NEW YORK
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 HARLEM 15' QUADRANGLE

(PARK RIDGE) (WHITE PLAINS) (WEEHAWKEN) (FLUSHING) (HACKENSACK) (MOUNT VERNON)

74°00' 41°00' 73°52'30" 40°52'30"

585 000m.E. 600 000 FEET (N.Y.–EAST) 2 010 000 FEET (N.Y.–L.I.) 2 210 000 FEET (N.J.)

280 000 FEET (N.Y.–L.I.) 4538 000m.N. 360 000 FEET (N.Y.–EAST) 780 000 FEET (N. J.)

57'30" 55' 750 000 FEET (N. J.) 240 000 FEET (N.Y.–L.I.) 4526 000m.N. 320 000 FEET (N.Y.–EAST)

2 190 000 FEET (N. J.) 620 000 FEET (N.Y.–E.) 2 030 000 FEET (N.Y.–L.I.) 594 000m.E.

TAPPAN, N.Y. 1.8 MI. SPARKILL, N.Y. 2.1 MI. (NYACK) NEW YORK STATE THRUWAY 8.5 MI. 3 MI. TO INTERCHANGE 5 NYACK, N.Y. 6.8 MI. PALISADES, N.Y. 1.1 MI. OSSINING 1.1 MI. DOBBS FERRY 1.1 MI.

WESTWOOD (TOWN HALL) 1.9 MI. RIDGEWOOD (P.O.) 7.2 MI. NEW MILFORD (RIVER ROAD) 1.2 MI. GARDEN STATE PKWY. 5.1 MI. HACKENSACK (MAIN ST.) 2.7 MI. SAW MILL RIVER PKWY. 0.9 MI. 7.5 MI. TO N.Y. STATE THRUWAY INTERCHANGE 7 TACONIC STATE PKWY. 1.3 MI. N.Y. STATE THRUWAY 1.4 MI. HUTCHINSON RIVER PKWY. 3.7 MI. CROSS COUNTY PKWY. 1.8 MI. WHITE PLAINS 1.1 MI. 3.5 MI. TO INTERCHANGE 6

GEO. WASHINGTON BR. 2 MI. GEORGE WASHINGTON BR. 2.2 MI. (CENTRAL PARK) GEO. WASHINGTON BR. 2 MI. BATTERY TUNNEL 1.3 MI. 2.4 MI. TO U.S. 1 TRIBOROUGH BRIDGE 6.3 MI. 1 MI. TO U.S. 1

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Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1954. Field check 1956

Hydrography compiled from USC&GS charts 747 (1956), and 748 (1955)

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

Red tint indicates areas in which only landmark buildings are shown

11½° MAGNETIC NORTH TRUE NORTH
APPROXIMATE MEAN DECLINATION, 1956

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 APPROXIMATELY 3.7 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

USGS
Historical File
Topographic Division

NEW JERSEY
QUADRANGLE LOCATION

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

YONKERS, N. J.—N. Y.
NW/4 HARLEM 15' QUADRANGLE
N4052.5—W7352.5/7.5

1956

U.S.G.S.
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TOPOGRAPHIC DIVISION

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