



Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1964. Field checked 1967

Supersedes map dated 1955

Selected hydrographic data compiled from USC&GS Chart 282 (1965)

This information is not intended for navigational purposes

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

To place on the predicted North American Datum 1983

move the projection lines 6 meters south and 35 meters west as shown by dashed corner ticks

There may be private inholdings within the boundaries of the National or State reservations shown on this map

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

Red tint indicates areas in which only landmark buildings are shown

SCALE 1:24,000

CONTOUR INTERVAL 10 FEET

NATIONAL GEODETIC VERTICAL DATUM OF 1929

DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER

THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE

SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER

THE AVERAGE RANGE OF TIDE IS APPROXIMATELY 2.9 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092

A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

QUADRANGLE LOCATION

Purple tint indicates extension of urban areas

Boundary lines shown in purple compiled from latest information available from the controlling authority

Revisions shown in purple and woodland compiled from aerial photographs taken 1977 and other source data

This information not field checked. Map edited 1979

ROAD CLASSIFICATION

heavy-duty Light-duty

Medium-duty Unimproved dirt: -----

U.S. Route State Route

USGS Historical File

Topographic Division

HAVERSTRAW, N. Y.

N4107.5—W7352.5/7.5

PHOTOREVISED 1979

AMS 6266 III NW—SERIES V821

FEB 26 1980

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