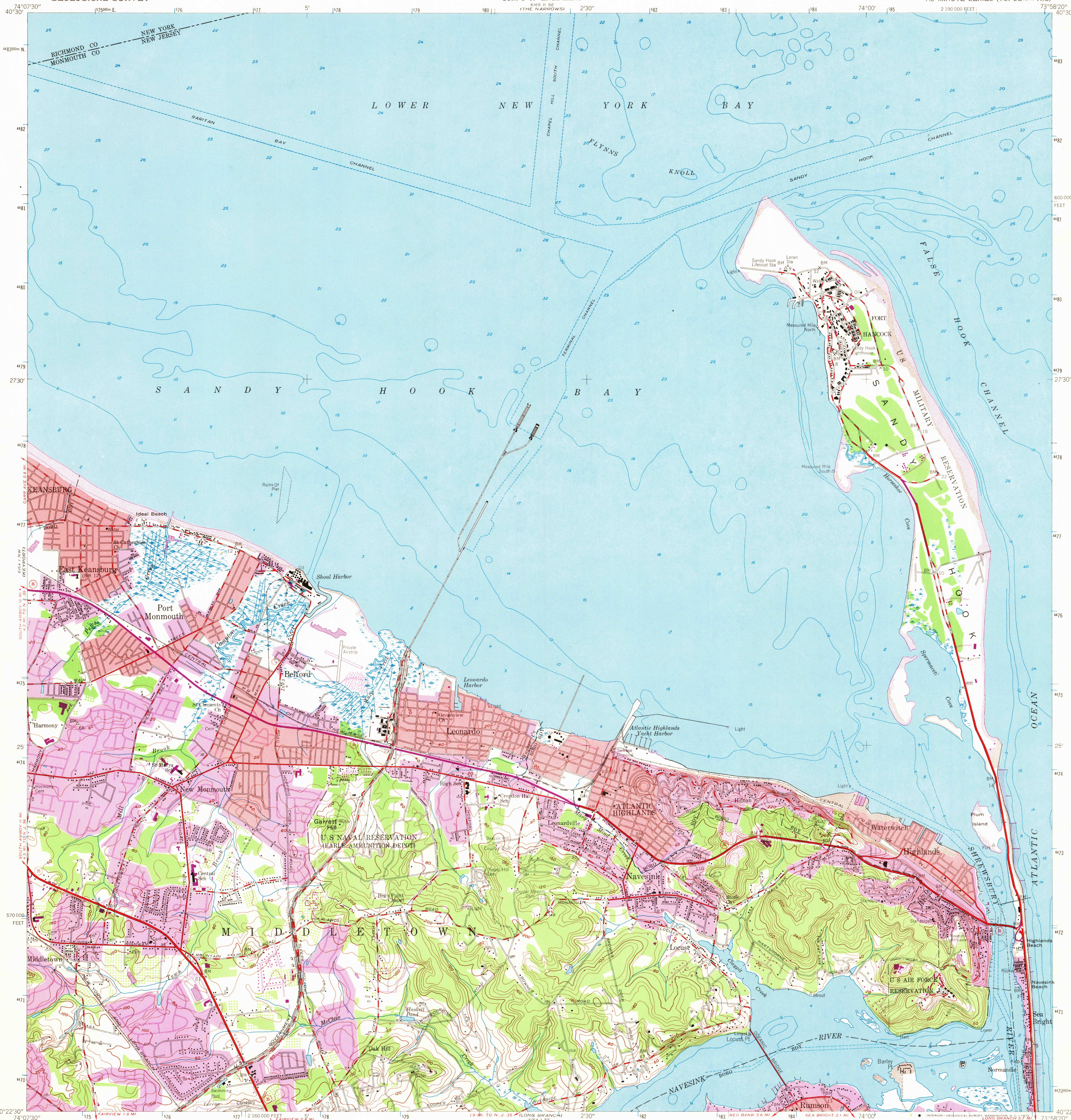




Maped by the Army Map Service
Edited and published by the Geological Survey
Control by USGS, USC&GS, USCE, and New Jersey Geodetic Survey
Topography from aerial photographs by photogrammetric methods. Aerial photographs taken 1941. Field check 1943
Culture revised by the Geological Survey 1954
Selected hydrographic data compiled from USC&GS Charts 824 and 369(1953). This information is not intended for navigational purposes
Polyconic projection. 1927 North American datum
10,000 foot grid based on New Jersey coordinate system
1000 meter Universal Transverse Mercator grid ticks, zone 18, shown in blue
Revisions shown in purple compiled by the Geological Survey from aerial photographs taken 1970. This information not field checked

Purple tint indicates extension of urban areas

SCALE 1:24,000
1 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 0 5 10 KILOMETER
CONTOUR INTERVAL 20 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 3-8 FEET
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D.C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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

DEC 4 1972

3245

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

SANDY HOOK, N. J.—N. Y.
N4022.5—W7358.33/7.5x9.17
1954
PHOTOREVISED 1970
AMS 6164.1 NE-SERIES V822