



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BRIGANTINE INLET QUADRANGLE
NEW JERSEY
7.5 MINUTE SERIES (TOPOGRAPHIC)

Produced by the United States Geological Survey
Control by USGS, NOS/NOAA and New Jersey Geodetic Survey
Topography by photogrammetric methods from aerial photographs
taken 1981. Field checked 1983. Revised from aerial photographs
taken 1986. Limited field check 1988. Map edited 1989
Supersedes U.S. Coast & Geodetic Survey map dated 1952
Selected hydrographic data compiled from NOS chart 12316 (1986) and
12318 (1984). This information is not intended for navigational purpose
Projection and 10,000-foot grid ticks: New Jersey coordinate
system, (transverse Mercator)
1000-meter Universal Transverse Mercator grid, zone 18
1927 North American Datum
To place on the predicted North American Datum 1983,
move the projection lines 6 meters south and
34 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
Gray tint indicates areas in which only landmark buildings are shown

SCALE 1:24 000

CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET-DATUM IS MEAN LOWER LOW WATER
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS 4 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

| | |
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| Primary highway, hard surface | Light-duty road, hard or improved surface |
| Secondary highway, hard surface | Unimproved road |
| Interstate Route | U. S. Route |
| | State Route |

QUADRANGLE LOCATION

BRIGANTINE INLET, N. J.
39074-D3-TF-024
1989
DMA 6162 IV NE-SERIES V822

RECD FILE COPY
MAY 16 1989
USGS NMND HISTORICAL MAP