



Produced by the United States Geological Survey
Topography compiled 1942. Planimetry derived from imagery taken 1995 and other sources. Survey control current as of 1955
Selected hydrographic data compiled from NOS Chart 287 (1954)
This information is not intended for navigational purposes
North American Datum of 1983 (NAD 83). Projection and 1000-meter grid: Universal Transverse Mercator, zone 18
2 500-meter ticks: New Jersey Coordinate System of 1983
North American Datum of 1927 (NAD 27) is shown by dashed corner ticks. The values of the shift between NAD 83 and NAD 27 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software
There may be private inholdings within the boundaries of the National or State reservations shown on this map
Landmark buildings verified 1955

UTM GRID AND 1999 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
13° 32' 240 MILS
0° 32' 9 MILS

SCALE 1:24 000
1 000 0 500 1000 2000
METERS
1 000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
FEET

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048

NEW JERSEY
QUADRANGLE LOCATION

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

1	2	3	1 Plompton Plains
4	5	3 Hackensack	
6	7	8	4 Caldwell
			5 Weehawken
			6 Roselle
			7 Elizabeth
			8 Jersey City

ORANGE, NJ
1995

NIMA 6165 1 SW-SERIES V822

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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JAN 31 2000

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HISTORICAL MAP ARCHIVES

