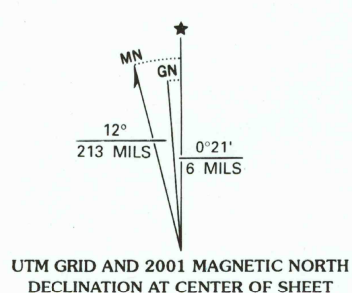




Produced by the United States Geological Survey
Derived from imagery taken 1989 and other sources. Photosinspected using imagery taken 1999; no major culture or drainage changes observed. Survey control current as of 1991
Boundaries, other than corporate, revised 2000
Selected hydrographic data compiled from NOS chart 12311 (1992)
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
10 000-foot ticks: Delaware Coordinate System of 1983
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



CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929 (NGVD29)
(TO CONVERT ELEVATIONS TO THE NORTH AMERICAN VERTICAL DATUM OF 1988, SUBTRACT 1 FOOT)
DEPTH CURVES AND SOUNDINGS IN FEET-DATUM IS MEAN LOWER LOW WATER
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
THE MEAN RANGE OF TIDE IS APPROXIMATELY 5.6 FEET
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048
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

QUADRANGLE LOCATION							
1	2	3	4	5	6	7	8
1 Newark East	2 Wilmington South	3 Penns Grove	4 St Georges	5 Salem	6 Middletown	7 Taylors Bridge	8 Canton

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

DELAWARE CITY, DEL.-N.J.

1999

NIMA 5863 II SE V832

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USGS W-1
HISTORICAL MAP ARCHIVES

