U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

WATCH HILL QUADRANGLE
RHODE ISLAND-CONNECTICUT-NEW YORK
7.5-MINUTE SERIES (TOPOGRAPHIC)

Produced by the United States Geological Survey

Topography compiled 2001. Planimetry derived from imagery taken 2001 and other sources. Survey control current as of 1953
Boundaries current as of 2002

North American Datum of 1983 (NAD 83). Projection and 1 000-meter grid: Universal Transverse Mercator, zone 19
10 000-foot ticks: Rhode Island Coordinate System of 1983 and Connecticut Coordinate System of 1983
2 500-meter ticks: New York Coordinate System of 1983 (Long Island zone)

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

Selected hydrographic data compiled from NOS charts
This information is not intended for navigational purposes

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

Houses of worship, schools, and other labeled buildings verified 1953

MN — GN — 15° 267 MILS — 1° 51′ 33 MILS
UTM GRID AND 2003 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

20% TOTAL RECOVERED FIBER

SCALE 1:24 000

1 0.5 0 KILOMETERS 1 2
1000 0 METERS 1000 2000
1 0.5 0 1 MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000 FEET

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
(TO CONVERT ELEVATIONS TO THE NORTH AMERICAN VERTICAL DATUM OF 1988, SUBTRACT 1 FOOT)
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048
DEPTH CURVES AND SOUNDINGS IN FEET - DATUM IS MEAN LOWER LOW WATER
THE RELATIONSHIP BEWTEEN THE TWO DATUMS IS VARIABLE
THE MEAN RANGE OF TIDE IS APPROXIMATELY 2.6 FEET

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

RI
QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

1 Old Mystic
2 Ashaway
3 Carolina
4 Mystic
5 Quonochontaug
6
7
8
ADJOINING 7.5' QUADRANGLES

INTERIOR - GEOLOGICAL SURVEY, RESTON, VIRGINIA - 2003

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

WATCH HILL, RI-CT-NY
2001
NIMA 6666 IV SE-SERIES V815

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