

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

UNITED STATES  
DEPARTMENT OF THE ARMY  
CORPS OF ENGINEERS

BLOCK ISLAND QUADRANGLE  
RHODE ISLAND-WASHINGTON CO.  
7.5 MINUTE SERIES (TOPOGRAPHIC)

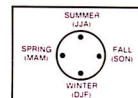
### RHODE ISLAND INDEX

#### SHORELINE TYPES

- 1. EXPOSED ROCKY SHORES.
- 2. EXPOSED ROCKY LEDGES.
- 3. FINE-GRAINED SAND BEACHES.
- 4. COARSE-GRAINED SAND BEACHES.
- 5. MIXED SAND & GRAVEL BEACHES.
- 6. GRAVEL BEACHES.
- 7. EXPOSED TIDAL FLATS.
- 8. SHELTERED ROCKY SHORES.
- 9. SHELTERED TIDAL FLATS.
- 10. MARSHES.
- MAN-MADE STRUCTURES (SEAWALLS, PIERS, ETC.)

#### BIOLOGICAL FEATURES

- MAMMALS
- SEALS
- FISH
- ANADROMOUS OR NEARSHORE FISHES
- BIRDS
- GULLS OR TERNS
- WADING BIRDS
- WATERFOWL
- SHELLFISH
- OYSTER BEDS
- LOBSTER AREAS
- CLAM BEDS



#### SOCIOECONOMIC FEATURES

- MARINAS & YACHT CLUBS
- PARKS
- AQUACULTURE SITES
- RECREATIONAL BEACHES
- SEAWATER INTAKES
- FIELD SURVEY SITES

#### SPILL-RESPONSE DATA

- OPEN-WATER BOOMS
- HARBOR BOOMS
- INLET CLOSURE
- BOAT RAMPS
- OPEN-WATER SKIMMERS

Mapped by the Army Map Service  
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Topography by planetable surveys 1923 with  
revision from aerial photographs in 1943

**rpi**  
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UTM GRID AND 1970 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000  
1 000 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 0 1 2 3 4 5 6 7 8 9 10 KILOMETER

CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
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 APPROXIMATELY 2.6 FEET IN GREAT SALT POND  
AND 2.9 FEET IN RHODE ISLAND SOUND

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

Map photoinspected 1975  
No major culture or drainage changes observed

**ESI MAP**  
**#4**

BLOCK ISLAND, R. I.

N4107.5—W7130/7.5  
PHOTOINSPECTED 1975  
1957  
PHOTOREVISED 1970  
AMS 6666 II NE—SERIES V815