

SPAWNING MIGRATION
UPSTREAM

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

SPATIAL FEATURES

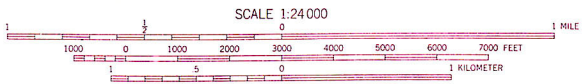
- MARINAS & YACHT CLUBS
- PARKS
- AQUACULTURE SITES
- RECREATIONAL BEACHES
- SEAWATER INTAKES
- FIELD SURVEY SITES

SPILL-RESPONSE DATA

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

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UTM GRID AND 1970 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET



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 3.5 FEET

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



**ESI MAP
#7**

NEWPORT, R. I.
N4122.5—W7115.7.5
PHOTOINSPECTED 1975
1957
PHOTOREVISED 1970
AMS 6766 IV NE—SERIES V815