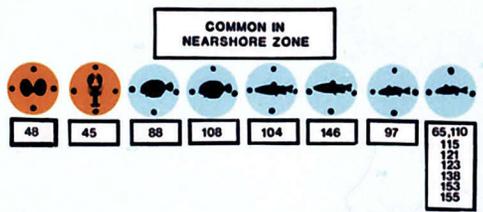


ADJOINS MAP #38



DELAWARE, NEW JERSEY, & PENNSYLVANIA SHORELINE TYPES

SENSITIVITY

- 1 ROCKY HEADLANDS (NOT PRESENT)
- 2 ERODING BLUFFS
- 3 FINE-SAND BEACHES
- 4 MEDIUM- TO COARSE-SAND BEACHES
- 5 MIXED SAND AND GRAVEL BEACHES
- 6A GRAVEL BEACHES
- 6B RIPRAP (BOULDER) STRUCTURES
- 7 EXPOSED TIDAL FLATS (SANDY)
- 8 RIVERINE BANKS WITH GRASSES OR TREES
- 9 SHELTERED TIDAL FLATS
- 10 MARSHES OR WETLANDS
- (UNRANKED) HARBOR STRUCTURES (PIERS, SEAWALLS, ETC.)

BIOLOGICAL FEATURES

- BIRDS**: GULLS OR TERNS, WADING BIRDS, SHOREBIRDS, WATERFOWL
- SHELLFISH**: CLAMS, OYSTERS, CRABS, LOBSTERS
- FISH**: MARINE, RIVERINE AND ANADROMOUS, FLATFISH

KEY TO WILDLIFE MARKERS

COLOR CODED = TYPES OF ORGANISMS

POINT LOCALITY

DOTS = SEASONALITY

SPRING (YEAR), SUMMER (YEAR), FALL (YEAR), WINTER (YEAR)

SYMBOL = ECOLOGICAL TYPE

NUMBER = SPECIES (From regional lists)

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SOCIOECONOMIC FEATURES

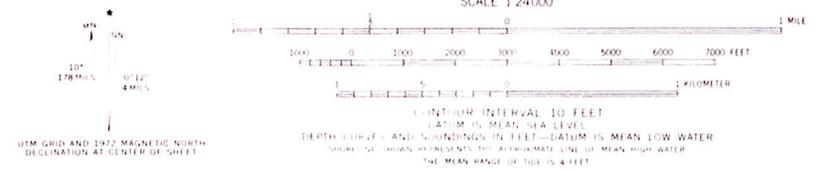
- MARINAS AND YACHT CLUBS
- BOAT RAMPS
- PARKS, RECREATIONAL AREAS AND WILDLIFE REFUGES

SPILL-RESPONSE FEATURES

- BOOMS
- OPEN-WATER SKIMMERS

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ESI MAP #39

AVALON, N. J.

N3900—W7437.5/7.5

1953
PHOTOREVISED 1972
AMS 6062 II SW—SERIES V822

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Unchecked elevations are shown in brown
Revisions shown in purple compiled by the Geological Survey from aerial photographs taken 1972. This information not field checked