

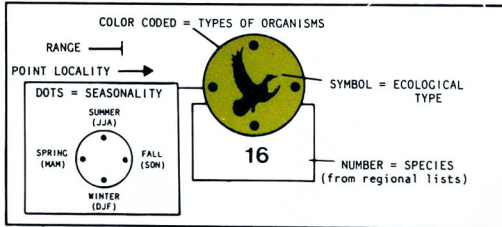
LAKE MICHIGAN, EASTERN SHORE SHORELINE TYPES

- Sensitivity** ↓
- 1. Exposed bedrock bluffs (not present).
 - 2. Exposed bluffs.
 - 3. Shelving bedrock shores (not present).
 - 4. Sand shores.
 - 5. Mixed sand and gravel shores.
 - 6. Gravel shores.
 - 7. Riprap (boulder) structures.
 - 8. Sheltered bluffs (not present).
 - 9. Low vegetated banks (not present).
 - 10A. Fringing wetlands.
 - 10B. Extensive wetlands.
 - Unranked harbor structures (concrete, steel bulkheads, etc.)

BIOLOGICAL RESOURCES

- FISHES**
- Forage fish
 - Salmonids
 - Other gamefish
- BIRDS**
- Shorebirds
 - Wading birds
 - Diving birds
 - Waterfowl
 - Raptors
- VEGETATION**
- Rare coastal species
- MAMMALS**
- Coastal species

KEY TO WILDLIFE MARKERS



SOCIOECONOMIC FEATURES

- Parks and preserves
- Recreational beaches
- Power plants
- Marinas
- Water intakes

SPILL-RESPONSE INFORMATION

- Boat ramps
- Booms
- Skimmers

Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS

SCALE 1:62,500

1 2 3 4 MILES
3000 0 3000 6000 9000 12000 15000 18000 21000 FEET
1 2 3 4 5 KILOMETERS

CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 10-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS 578 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

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**ESI MAP
#2**

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