



ST. LAWRENCE RIVER SHORELINE TYPES

- 1 Exposed rocky shorelines (primarily low-lying ledges)
- 2 Exposed unconsolidated sediment bluffs
- 3 Fine-grained sand beaches
- 4 Coarse-grained sand beaches
- 5 Mixed sand and gravel shores
- 6 Gravel shores
- 7 Riprap structures
- 8 Sheltered rocky shores
- 9 Low vegetated banks (with grasses or trees)
- 10 Wetlands
- (Unranked) Harbor structures (concrete, wood, etc.)

BIOLOGICAL RESOURCES

BIRDS

- Diving birds
- Gulls and terns
- Raptors
- Shorebirds
- Wading birds
- Waterfowl

FISH

- Anadromous fish
- Freshwater fish

MAMMALS

- Aquatic mammals

KEY TO WILDLIFE MARKERS

COLOR CODED = TYPES OF ORGANISMS

POINT LOCALITY

RANGE

SEASONALITY

SPRING (S)

SUMMER (S)

FALL (F)

WINTER (W)

SYMBOL = ECOLOGICAL TYPE

NUMBER = SPECIES (from regional lists)

SOCIOECONOMIC FEATURES

- Recreational beaches
- Parks and preserves
- Boat ramps
- Waste intakes
- Marinas
- Booms
- Skimmers

SPILL-RESPONSE INFORMATION

Mapped, edited, and published by the Geological Survey
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APPROXIMATE MEAN DECLINATION, 1958

SCALE 1:24,000
CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL
DEPTH CURVES AND SOUNDINGS IN FEET-DATUM IS LOW WATER 244 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ESI MAP #5

CLAYTON, N. Y.
NE 1/4 CLAYTON 15' QUADRANGLE
N 4407.5 - W 7600 7.5

1958