

The Coastal Research and Education Society of Long Island, Inc.

The Coastal Research and Education Society of Long Island, Inc. (CRESLI) was founded in the summer of 1996 by a team of scientists and educators. CRESLI's experienced leaders in marine mammal and sea turtle research, ecology, environmental studies, education, and conservation, conduct research and develop educational programs on coastal populations, communities, and ecosystems.

CETACEANS

Suborder Mysticeti. The baleen whales

Family Balaenidae. Right Whales

- Eubalaena glacialis* (Northern right whale)

Family Balaenopteridae. Rorquals

- Balaenoptera acutorostrata* (minke whale)
- Balaenoptera borealis* (sei whale)
- Balaenoptera musculus* (blue whale)
- Balaenoptera physalus* (fin whale)
- Megaptera novaeangliae* (humpback whale)

Suborder Odontoceti. The toothed whales

Family Delphinidae. Dolphins

- Delphinus delphis* (common dolphin)
- Globicephala melas* (long finned pilot whale)
- Grampus griseus* (Risso's dolphin)
- Lagenorhynchus acutus* (Atlantic white-sided dolphin)
- Lagenorhynchus albirostris* (white beaked dolphin)
- Orcinus orca* (killer whale)
- Stenella attenuata* (pantropical spotted dolphin)
- Stenella coeruleoalba* (striped dolphin)
- Tursiops truncatus* (bottlenose dolphin)

Family Kogiidae. Pygmy sperm whales

- Kogia breviceps* (pygmy sperm whale)

Family Monodontidae. Beluga and narwhal

- Delphinapterus leucas* (beluga whale)

Family Phocoenidae. Porpoises

- Phocoena phocoena* (harbor porpoise)

Family Physeteridae. Sperm whale

- Physeter catadon* (sperm whale)

Family Ziphiidae. Beaked whales

- Ziphius cavirostris* (Cuvier's beaked whale)

SEA TURTLES

Family Cheloniidae

- Chelonia mydas* (Green Turtle)
 - Caretta caretta* (Loggerhead)
 - Lepidochelys kempfi* (Kemp's Ridley)
- Family Dermochelyidae
- Dermochelys coriacea* (Leatherback)

BIRDS

Family Anatidae

- Melanitta deglandi* (White-winged Scoter)
- Melanitta nigra* (Common Scoter)
- Melanitta perspicillata* (Surf Scoter)

Family Diomedeidae

- Diomedea chlororhyncos* (Yellow-nosed Albatross)

Family Gaviidae

- Gavia immer* (Common Loon)

Family Laridae

- Larus argentatus* (Herring Gull)
- Larus atricilla* (Laughing Gull)
- Larus delawarensis* (Ring-billed Gull)
- Larus hyperboreus* (Glaucus Gull)
- Larus marinus* (Greater Black-backed Gull)
- Larus philadelphia* (Bonaparte's Gull)
- Larus tridactyla* (Black-legged Kittiwake)

- Sterna dougallii* (Roseate Tern)

- Sterna hirundo* (Common Tern)

- Sterna paradisaea* (Arctic Tern)

Family Oceanitidae

- Oceanites oceanicus* (Wilson's Storm Petrel)

- Oceanodroma leucorhoa* (Leach's Storm Petrel)

Family Phalacrocoracidae

- Phalacrocorax auritus* (Double-crested Cormorant)

- Phalacrocorax carbo* (Great Cormorant)

Family Phalaropodidae

- Phalaropus tricolor* (Wilson's Phalarope)

- Phalaropus lobatus* (Red-necked Phalarope)

Family Podicipedidae

- Podiceps auritus* (Horned Grebe)

- Podilymbus podiceps* (Pie-billed Grebe)

Procellariidae

- Calonectris diomedea* (Cory's Shearwater)

- Fulmarus glacialis* (Northern Fulmar)

- Puffinus gravis* (Greater Shearwater)

- Puffinus griseus* (Sooty Shearwater)

- Puffinus lherminieri* (Audubon's Shearwater)

- Puffinus puffinus* (Manx Shearwater)

Family Stercorariidae

- Stercorarius parasiticus* (Parasitic Jaeger)

- Stercorarius pomarinus* (Pomarine Jaeger)

Family Sulidae

- Sula bassana* (Northern Gannet)

NOTES:

Membership Application

You can help CRESLI in its efforts to study and preserve our delicate coastal ecosystems. Your contribution will support CRESLI's work with marine mammals and sea turtles and further our research.

- Individuals:** **\$25.00 a year**
- Families:** **\$40.00 a year**
- Students &
Senior Citizens:** **\$15.00 a year**
- Sponsor:** **\$250.00 a year**

Name: _____

Address: _____

Phone #: _____

Mail application to:

CRESLI
Division of Natural Sciences and
Mathematics
Kramer Science Center
Dowling College
Oakdale, NY 11769-1999

Make all checks payable to **CRESLI**

All contributions are deductible to the fullest extent of the law. A copy of the last financial report filed with the Department of State may be obtained by writing NYS Dept. of State, Office of Charities Registration, Albany, NY 12231

CRESLI, Division of
Natural Sciences & Math
Dowling College
Oakdale, NY 11769-1999



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**CHECKLIST:
Cetaceans
Sea Turtles
Birds
of Coastal New York**

**Division of Natural Sciences and
Mathematics
Kramer Science Center
Dowling College
Oakdale, NY 11769-1999**

Mission Statement: To promote and foster understanding and stewardship of coastal ecosystems through research and education.

**Call for information
(631) 244-3352**