

# UNIT 27: LONG ISLAND

## **MANAGEMENT INTENT**

State land management will emphasize recreation values and fish and wildlife habitat and harvest, and will accommodate resource development support facilities at strategic locations. Southeast Nina Cove at Coning Inlet is designated as a potential resource development support facilities site. Some upland resources may be developed and transported by road to existing facilities in Unit 26 - Shoe Inlet. Some timber may be transferred via floating A-frame at various locations within the unit.

Many anadromous fish streams are present. There are extensive kelp beds and seasonally high concentrations of waterfowl and shorebirds. Commercial purse seining and subsistence abalone harvest both take place.

If future settlement activities take place on the large private upland holdings, support facilities for these activities will be accommodated on state tidelands.

## **PRIMARY AND SECONDARY USES**

Refer to the land use designation map for primary and secondary uses and fish and wildlife ratings.

## **PROHIBITED USES**

- Mineral location in mapped crucial fish and wildlife habitat and harvest areas.
- Filling state tidelands and submerged lands for residential purposes.
- Floathomes in mapped crucial fish and wildlife habitat and harvest areas.

## MANAGEMENT GUIDELINES

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Refer to Chapter 2 for guidelines common to this and all management units. The following guidelines apply to this specific unit.

- **Developed Recreation Facilities in Crucial Habitat and Harvest Areas.** Based on available information, developed recreation facilities are initially determined incompatible within mapped crucial fish and wildlife areas. A specific proposal for a developed recreation facility may be considered for compatibility based on its design or on new habitat information.
- **Anchorage.** Use of anchorages depicted on the land use designation map will not be precluded.

## NOTES

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- One heritage site has been identified in the unit:  
AHRN DE-39 Long Island Village

### Fish and Wildlife Information

Six anadromous fish stream outlets are contained in the unit. Commercial purse seining and abalone subsistence harvest take place along the outer coast of Long Island.

Tideflats associated with stream deltas and other coastal wetlands in Natoma Bay, inner Nina Cove, and Coning Inlet provide habitat for very high seasonal concentrations of waterfowl and shorebirds. The inner portions of Coning Inlet, Nina Cove, Dova Bay, and Elbow Bay are shallow, productive, and poorly flushed.

Elbow Bay and Dova Bay were ranked first and third most productive bays among five surveyed by resource agencies on northern Long Island. Elbow Bay and Dova Bay are exceptional in terms of biological productivity, particularly of kelp beds and shellfish. Elbow Bay supports a shrimp fishery. The unnamed bay north of Elbow Bay has extensive kelp beds.