Unit 57. Numas Islands *click here for a detailed map*

Marine Area	4809 ha	Shoreline	14.8 km
Substrate	hard	Slope	flat (0-5% slope)
Exposure	moderate	Depth	mid-depth (50-200m)
Current	low (<3 Kn)	Benthic Summer Temp	cool (<9C)
Roughness	moderate - low		

Management Emphasis - Conservation

Description

The unit is comprises a small island group and surrounding waters in the Queen Charlotte Strait. It supports important bird colonies and marine mammal habitat.

Unit Attributes

CWS area of interest: shoreline and nearshore areas are significant for migratory birds including the blue-listed Rhinoceros auklet; Staples Islet contains Black Oyster Catcher, Glaucous-winged Gull breeding colonies

Blue listed Gmelin's Sedges located in saltmarshes; marine bottom areas in this unit are habitat of the red-listed Round Tiny Inarticulate Discinisca lamp Shell

Moderate prawn values

High rockfish values

Moderate to high invertebrate values

Industry assessing salmon aquaculture potential in area

Important feeding area for Orcas: Resident and West Coast transient populations are listed as threatened nationally (T), and imperiled provincially (S2). They are provincially red-listed.

Humpback Whale feeding area: provincially blue listed species

Feeding area for Pacific White sided dolphins & Dalls porpoises

Kelp beds throughout (2 identified – 30 ha total area)

This unit and adjacent upland were proposed Numas Islands Goal 2 protection area by CCGAT in CCLRMP process; only upland now in CCLRMP terms of reference

No shellfish aquaculture capability information available

Traditional territory of Gwawaenuk and Kwakiutl First Nations

Current Uses & Activities

First Nations: Important Gwawaenuk food collection area.

Kayaking routes throughout

Sport ground fishery

Commercial salmon troll, gillnet, seine salmon fisheries; hook & line, longline ground fisheries Principle north-south transport route runs along outer edge of unit (CCG)

Acceptable Uses & Activities

Tenured Uses

- X Community & Public Institutional
- X Light Industrial
- X Marine Telecommunications & Utilities
- X Rural Development

Aquaculture:

- X Finfish
- X Marine Plant
- X Shellfish Beach
- X Shellfish Deep Water Aquaculture

Ongoing Non Tenured Activities

- ✓ Commercial Fisheries
- ✓ Marine Transportation

- ✓ Conservation
- X Log Handling, Storage & Infrastructure
- X Private Moorage
- X General Commercial

Commercial Recreation:

- X Lodges and Base Camps
- O Guiding Operations
- ✓ First Nations
- ✓ Public Recreation

Code

- ✓ The use or activity is considered acceptable and appropriate. Applications for tenure of this use should be accepted for processing and evaluation.
- o The use is considered conditionally acceptable. Applications for tenure for use require more specific information on capability and potential to accompany a tenure application before it is accepted for processing.
- The use is acceptable at existing levels of tenure, subject to limited modifications as required by government. Applications for new tenures should not be accepted. Abandoned or unutilized sites should not subsequently be made available for the same use.
- **X** The use is considered inappropriate. Applications for tenure of this use should not be accepted for processing and evaluation.

Management Provisions

This unit should be managed to maintain conservation values, while acknowledging continued exercising of First Nation food fishery, social and ceremonial rights. The Numas Islands portion of unit should be further assessed as a marine protection candidate.

Place Numas Islands portion of unit under *Land Act* notation of interest in favour of CWS and WLAP for marine conservation and recreation purposes.

Licences or permits for commercial recreation guiding use this unit are conditional on operating practices that follow established guidelines and / or performance based standards for minimizing impacts on bird colonies and migratory bird habitat.

New tenures should not alienate recorded commercial dive fishery sites.