

Unit 6. Call Inlet [click here for a detailed map](#)

Marine Area	2674 ha	Shoreline	51.0 km
Substrate	mud to sand	Slope	flat to sloping (5-20%)
Exposure	low	Depth	photic to mid-depth
Current	low	Benthic Summer Temp	warm
Roughness	low		

Management Emphasis – General Marine

Description

The unit is a narrow, steep sided inlet predominated by logging on adjacent upland and log handling tenures. Major phytoplankton blooms originate from the inlet, limiting finfish aquaculture opportunities.

Unit Attributes

Holding area for adult salmon; juvenile salmon rearing area (especially Chinook)

Salmonid streams: 3 observed, 5 assumed

Intertidal clams (9 beaches – 15 ha)

High prawn value

Good beach oyster capability (1 site)

Blue listed species: Filamentous brown algae *Leptonematella fasciculata* found in subtidal waters of Felix Bay is ranked as critically imperiled provincially (S1).

Finfish aquaculture potential: OA 1 throughout the unit

Good off bottom scallop capability throughout unit

Forest industry has identified potential log dump sites along north shore at head of inlet

Tlowitsis traditional territory

Adjacent Indian Reserve at Pawala

Current Uses & Activities

First Nations: Food harvesting and cultural sites throughout unit

Log dumps (4), log handling & storage (4)

Barge ramp

Sport salmon, ground fisheries

Commercial prawn, shrimp, crab fisheries

Acceptable Uses & Activities

Tenured Uses

- | | |
|--|--|
| X Community & Public Institutional | ✓ Conservation |
| X Light Industrial | • Log Handling, Storage & Infrastructure |
| X Marine Telecommunications & Utilities | X Private Moorage |
| X Rural Development | X General Commercial |

Aquaculture:

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

Commercial Recreation:

- ✓ Lodges and Base Camps
- ✓ Guiding Operations

Ongoing Non Tenured Activities

- | | |
|-------------------------|---------------------|
| ✓ Commercial Fisheries | ✓ First Nations |
| ✓ Marine Transportation | ✓ 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.
○ 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 existing capacity for log handling, storage, and infrastructure, and promote new opportunities for other uses.

Tenures and activities should avoid disturbance to blue listed filamentous brown algae *Leptonematella fasciculata* in vicinity of Felix Bay.

Tenure applicants are encouraged to develop working relationships with Tlowitsis First Nation.

Shellfish deepwater aquaculture tenures should not infringe on existing recreational, commercial and First Nations fisheries.

Management plans for commercial recreation operations should attempt to reflect consultation with Tlowitsis First Nation to avoid harm to sensitive cultural sites.

Log tow operators are encouraged to avoid prawn trap fishery areas.