Marine Area	933 ha	Shoreline	26.0 km
Substrate	mud	Slope	sloping
Exposure	low	Depth	mid-depth
Current	low	Benthic Summer Temp	warm
Roughness	low		

Unit 12. Port Elizabeth *click here for a detailed map*

Management Emphasis – General Marine

Description

The area is characterized by low exposure, low current and warm water with a number of log handling sites.

Unit Attributes

Head of Port Elizabeth is significant waterfowl habitat (Goldeneye, Mallards) and is a CWS area of interest.
Kelp beds (2 identified – 47 ha); eelgrass beds in Duck Cove
3 salmon streams (local knowledge)
Holding areas for adult salmon
High value area for prawn, shrimp
Historically documented herring and eulachon larval rearing area (local knowledge)
Intertidal Clams (3 beaches – 50 ha)
Moderate beach oyster capability (1 site)
Good off bottom oyster capability throughout unit
Finfish aquaculture potential: OA 1 (except Duck Cove & Maple Cove)
Forest industry has identified potential log dump sites northwest of Duck Cove

Current Uses & Activities

First Nations: Shellfish areas along inlet entrance. Fishing grounds towards Duck Cove Salmon farm Log dumps (2), log handling & storage (2), heli-log site (1); upland logging camp Safe anchorage at Duck Cove Sport ground fishery Commercial prawn, shrimp, crab fisheries

Acceptable Uses & Activities

Tenured Uses

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

Aquaculture:

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

Ongoing Non Tenured Activities

- Commercial Fisheries
- ✓ 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 opportunities for existing tenured activities, and new activities only where compatible with biological values.

New tenures should not impede safe anchorage at Duck Cove.

New tenures should not alienate recorded commercial dive fishery sites.

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

Commercial and industrial use applications within 1 km of the head of Port Elizabeth should be referred to CWS.

Conditional marine telecommunications/ utilities uses require submission of supporting biophysical information with license or lease application.

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

Commercial Recreation:

First Nations

- ✓ Lodges and Base Camps
- ✓ Guiding Operations