# Public Notice

Dryad Point Lightstation – Log Boom Replacement

# Public Comments Invited

**April 11, 2022** - The Fisheries and Oceans Canada must decide whether the proposed replacement of two breakwater log booms, located at Dryad Point, B.C. is likely to cause significant adverse effects.

To help inform this decision, Fisheries and Oceans Canada is inviting comments on the project and its potential effects on the environment. All comments received will be considered public. For more information, individuals should consult the [Privacy Notice](https://www.ceaa-acee.gc.ca/050/evaluations/Protection?culture=en-CA) on the Registry website.

Written comments must be submitted by **May 11, 2022** to:

Connor Beardmore

Jr. Project Engineer

Fisheries and Oceans Canada, Pacific Region

Real Property, Safety and Security

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# Assessment Summary

DFO and CCG are proposing to replace two breakwater log booms at Dryad Point Lightstation. The lightstation is located at the northwest entrance to Seaforth Channel, the site is situated at the water’s edge. The existing two log boom system protects the lightstation dock from the waves of passing vessels. The site is along a common ferry route and does see a lot of boat traffic. The log booms have reached the end of their life, and one of them has come loose from its position and is now floating below the surface of the water which presents a danger to approaching vessels that cannot see the log. The proposed project will replace the log booms and will include the following steps:

* Replacement of log booms (roughly 800mm diameter, 18m long)
* Mobilization of all necessary materials, equipment, and labour to Dryad Lightstation
* Removal of existing breakwater logs
* Installation of new breakwater logs and bobber logs
* Installation of necessary hardware for logs / holding them in place (chains, bolts, washers, nuts, steel pipes, etc.)
* Demobilization and safe disposal off-site of existing log booms

No pile driving, dredging or infilling will be required for this proposed project.

# Project Locations

The site is 4 km from Shearwater, on Denny Island. The site is within the entrance to Main Passage (Lama Passage) of Seaforth Channel, Northern Inside Channels.The site is under the jurisdiction of DFO and CCG.

# Dryad Point Lightstation

# Coordinates:

# Latitude: 52.184689

# Longitude: -128.112844