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Public Notice – Call for Proposals (Reallocation of an Aquaculture Site)

On behalf of the Aquaculture Administrator, the Nova Scotia Department of Fisheries and Aquaculture hereby announces an aquaculture site **Reallocation Call for Proposals**. Details of the call for proposals are as follows:

Site Register:	RE#9008					
Website Link to Registry:	https://novascotia.ca/fish/aquaculture/public-information/					
Location:	Lunenburg Bay Site Size: 4.42 HA					
County:	Lunenburg	Site Map / Boundaries:	Refer to enclosed map(s)			
Start Date:	December 14, 2023	February 14, 2024				
Additional Information:	For information on general characteristics, water quality and depth, presence of gear, site history and results of performance reviews please refer to the site register.					

Previously Authorized Species and Methods of Cultivation			
Species Type:	Common Species Name(s):	Methods of Cultivation:	
Shellfish	American oyster Bay scallop European oyster Giant sea scallop Soft-shell clam	Suspended	

Additional Species and Methods of Cultivation Eligible for Consideration ¹			
Species Type:	Common Species Name(s):	Methods of Cultivation:	
Shellfish	Blue mussel	Suspended	
Marine Plants	Sugar kelp Dulse Nori	Suspended	

¹ Subject to consultation with Federal and Provincial agencies per Subsection 40(1) of the *Aquaculture Licence and Lease Regulations*.



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Background:

In the event a previously issued aquaculture site is discontinued, the Department will conduct a performance review to determine if the site remains a suitable location for aquaculture. In such a case, the site will be added to the Registry of sites eligible for reallocation.

The registry of aquaculture sites eligible for reallocation contains details on the biophysical information related to the aquaculture site and can be found on the Department website at https://novascotia.ca/fish/aquaculture/public-information/

Following a competitive call for proposals, the aquaculture Administrator may select a proposal (with or without variations). A proponent whose proposal is selected has the exclusive right to apply for a new aquaculture licence and lease for a reallocated site, for a limited time.

How to Submit a Proposal:

Reallocation proposal forms may be found on the Department website at https://novascotia.ca/fish/aquaculture/starting-an-aquaculture-site/

Proposals may be submitted as follows:

- 1. By Email (preferred method) at: <u>Aqua.Admin@novascotia.ca</u>
- 2. By Mail at: Aquaculture Administrator

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3. By Fax at: 902-875-7429

Proposals will be accepted from 12:00 AM on the above Start Date to 11:59 PM on the above Deadline for Submissions Date.

Evaluating and Decision:

The criteria for selecting a proposal includes (but is not limited to):

- The technical and financial feasibility of the proposal
- The potential benefits to the community and Province;
- Any previous record of the proponent related to aquacultural operations; and
- The ability of the proponent to carry out the proposal.

Refer to the reallocation proposal form for more details on the criteria under consideration and how proposals are assessed.

The Aquaculture Administrator anticipates a decision on the call for proposals to be issued within 30 days following the deadline for submissions date, depending on the number of submissions received. The Administrator has the authority to select a proposal (as submitted or with variation) or to not select any proposals. The Administrator's decision will be posted on the department's website.

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Aquaculture Site Register RE# 9008

Registry File Number:	RE#9008	Type:	Marine
Location:	Lunenburg Bay	Size:	4.42 HA
County:	Lunenburg Site Map / Boundaries:		Refer to Site map
Prior Issued Aquaculture Site:		AQ#0243	

Previously Authorized Species and Methods of Cultivation			
Species Type:	Common Species Name(s):	Methods of Cultivation:	
Shellfish	American oyster	Suspended	
	Bay scallop		
	European oyster		
	Giant sea scallop		
	Soft-shell clam		

Additional Species and Methods of Cultivation Eligible for Consideration ¹			
Species Type:	Common Species Name(s):	Methods of Cultivation:	
Shellfish	Blue mussel	Suspended	
Marine Plants	Sugar kelp Dulse Nori	Suspended	

¹ Subject to consultation with Federal and Provincial agencies per Subsection 40(1) of the *Aquaculture Licence and Lease Regulations*.

Site Description:

General Characteristics:

This site is situated between the Northwest of Corkum's Island and the Mainland, in Lunenburg Bay. The site is approximately 95m from the shoreline on the Eastern boundary and approximately 120m from the shoreline on the Western boundary.

Records indicate mitigative measures should be considered to address the potential loss of product due to sea duck predation and the presence of invasive tunicates.

Water Quality:

This site is located within an area classified as "approved" for harvesting of all species of bivalve mollusks by the Canadian Shellfish Sanitation Program as of November 30, 2023.

Water Depth:

The most recent measurement indicated that the deepest portion of the site was approximately 3.5m. Water depth should be confirmed by proponents at this site.

Gear Present:

The Department is not aware of any aquaculture gear present at this site.

Site History:

The previous licence and lease AQ#0243 was first issued in March, 1991. The previous licence was most recently renewed on May 3, 2016 for a ten-year term (March 4, 2016 to March 4, 2026) and the previous lease was most recently renewed on May 3, 2016 for a twenty-year term (March 4, 2016 to March 4, 2036). The previous licence and lease were amended in August, 2007 to authorize the suspended cultivation of soft-shell clams.

This site was discontinued on March 23, 2018. A certificate of discharge has been issued to the former licence/lease holder pursuant to Section 62 of the *Aquaculture Licence and Lease Regulations*.

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Version 1.0

Performance Reviews Conducted by Administrator:

A performance review was conducted on the aquacultural operation of site AQ#0243, pursuant to Sections 71-72 of the *Aquaculture Licence and Lease Regulations* (the "Regulations"). Any concerns raised during the Performance Review have been added to the above site details.

Based on the performance review conducted above, AQ#0243 has been entered into the registry of aquaculture sites available for reallocation in the Province of Nova Scotia under Reference Number RE#9008.

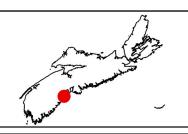
Robert Ceschiutti Aquaculture Administrator	Date
Nova Scotia Department of Fisheries and Aquaculture	

Encl. Site map

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SCHEDULE A

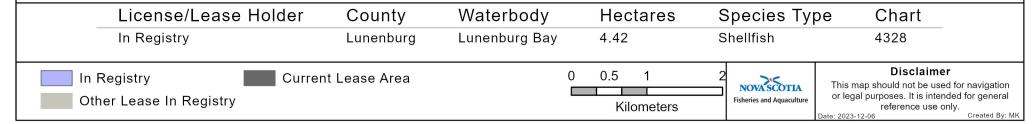


Aquaculture Site 9008

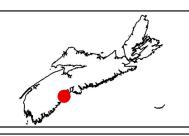
Corner	Latitude	Longitude
1	44° 21' 27.109"	-64° 20' 15.876"
2	44° 21' 27.948"	-64° 20' 12.402"
3	44° 21' 16.438"	-64° 20' 6.180"
4	44° 21' 13.638"	-64° 20' 7.485"
5	44° 21' 13.248"	-64° 20' 10.449"
Centre	44° 21' 19.481"	-64° 20' 10.572"

DATUM NAD 83 CSRS UTM Zone 19 The above coordinates are not from a legal survey

First Peninsula Spectacle Lakes Centre Lunenburg Front Centre Victoria Rd Garden **Back Centre** Lots First South Masons Beach 0040 0039 **Canners** 9008 Settlement Corkums Island 9002 Grimms Settlement Feltzen South Indian Path **Bayport**



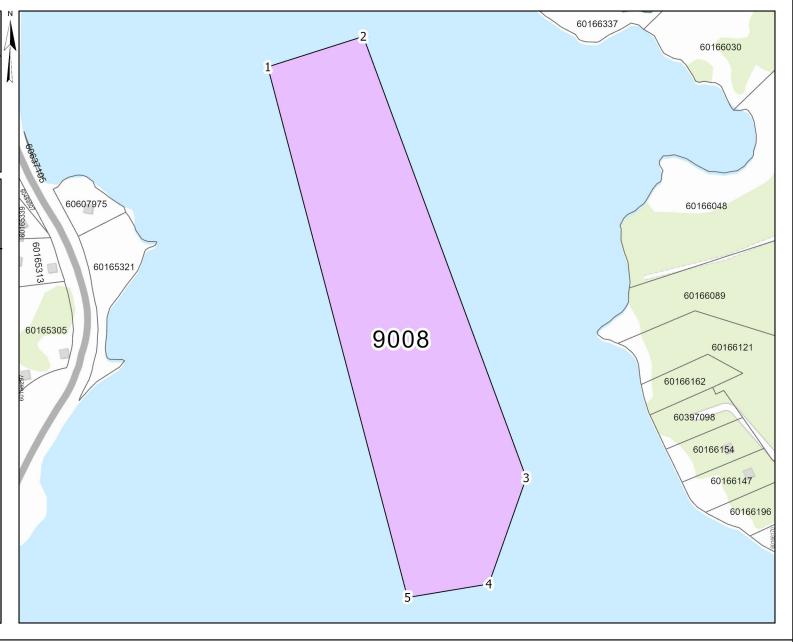
SCHEDULE A



Aquaculture Site 9008

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License/Lease Holder	County	Waterbody	Hectares	Species Ty	pe Chart
In Registry	Lunenburg	Lunenburg Bay	4.42	Shellfish	4328
In Registry [-] Current Issued Lease		0 30 60	120 I Meters	180 NOVASCOTIA Fisheries and Aquaculture	Disclaimer This map should not be used for navigation or legal purposes. It is intended for general reference use only. Date: 2023-12-06 Created By: MK