



STATE OF MAINE  
 DEPARTMENT OF MARINE RESOURCES  
 21 STATE HOUSE STATION  
 AUGUSTA, MAINE  
 04333-0021

RECEIVED

OCT 13 2015

Maine Department of  
 Marine Resources  
 PATRICK C. KELIHER  
 COMMISSIONER

PAUL R. LEPAGE  
 GOVERNOR

## AQUACULTURE LEASE RENEWAL APPLICATION

*see attached sheet*

Please provide the following information and send this application, along with the appropriate fee (\$1,000 for non-discharge leases and \$1,500 for discharge leases) and a certified tax map and updated list of riparian owners to the Aquaculture Administrator at the above address.

1. Name of leaseholder: \_\_\_\_\_

Address: \_\_\_\_\_

E-mail Address: \_\_\_\_\_ Phone No. \_\_\_\_\_

2. Identify (acronym and location) the aquaculture activity to be renewed: \_\_\_\_\_

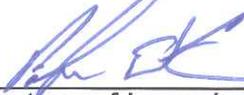
3. Describe the type and amount of aquaculture to be conducted during the new term: \_\_\_\_\_

4. Describe the amount of aquaculture conducted on the lease site during the previous lease term, including but not limited to seeding, cultivation or harvest of organisms: \_\_\_\_\_

5. Fee enclosed: \_\_\_\_\_

6. Certified tax map and updated list of riparian landowners enclosed: \_\_\_\_\_

Date 10/9/15

  
 Signature of Leaseholder

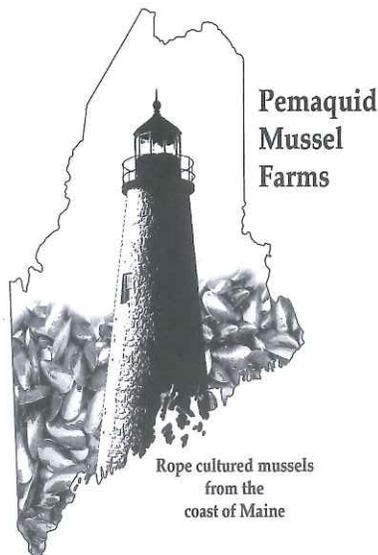
**THE APPLICATION CONSISTS OF THIS PAGE AND THE TWO PAGES ATTACHED HERETO.**

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Marine Resources

COMPLETE 10-15-15



PEMAQUID MUSSEL FARMS LLC

P O BOX 1255

DAMARISCOTTA, MAINE 04543

207 380 6478

Diantha Robinson  
Aquaculture Hearing Officer  
Maine Department of Marine Resources

RE: Aquaculture Lease Renewal Application for EAST GL

Consider this to be an attachment to the application as this letter will be more legible.

**1) Names, Addresses, E mails, and Telephone Numbers of Leaseholders**

Pemaquid Mussel Farms LLC  
P O Box 1255  
Damariscotta, ME 04543  
[pemaquidmussels@gmail.com](mailto:pemaquidmussels@gmail.com)  
207 380 6478

Tim Levesque  
84 Farm Road  
Trenton, ME 04605  
[thunderbay.tim.laurie@gmail.com](mailto:thunderbay.tim.laurie@gmail.com)  
207 944 1804

**2) Identify (acronym and location) the aquaculture lease you request to be renewed:**

EAST GL – 8.03 acres located east of Googins Ledge in Eastern Bay, Bar Harbor, Hancock County, Maine

**3) Describe the type and amount of aquaculture to be conducted during the new term:**

Rope cultured mussel aquaculture is currently conducted at the site and this will continue and be expanded during the next 10 years. Currently there are two 40 ft x 40 ft mussel rafts on the site. We hope to increase this number to at least six.

Kelp culture may be conducted on the site also. *Saccharina latissima*, sugar kelp would be grown on longlines anchored by moorings.

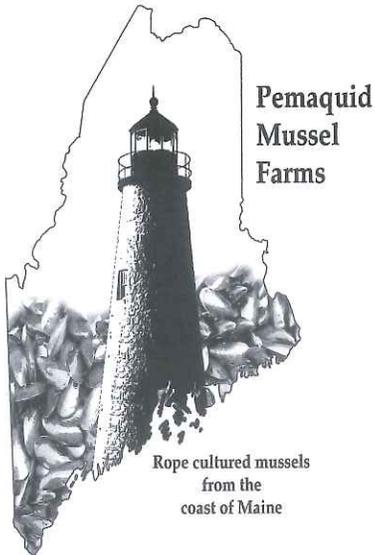
**4) Describe the amount of aquaculture conducted on the lease site during the previous lease term, including but not limited to seeding, cultivation or harvest of organisms:**

Rope cultured mussel production has been carried out continuously on this site for the last 10 years. The process starts with wild seed capture by putting out lines for the seed to set on at appropriate times. Lamaine is a very good site for seed capture. This seed is stripped off and put on growout lines at appropriate densities. Lamaine is a very productive site for growout of mussels.

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The rafts at Lamoine do suffer storm damage periodically. In order to mitigate this problem we have deployed an experimental sinking mussel raft at the site and it is working well.

- 5) **Fee enclosed:** \$1000
- 6) **Certified tax map and updated list of riparian landowners enclosed:**  
There are no riparians within 1,000 feet of the lease.

**Date:** 10/9/15

**Signature of Leaseholder:**

Peter Fischer, Managing Member, Pemaquid Mussel Farms LLC