



APPLICATION FOR LEASE RENEWAL



Lease Acronym	PEN LD2
Name of Leaseholder	Long Cove Sea Farm
Name of Contact Person	Abigail Barrows
Address	396 Airport Rd
City	Stonington
State, Zip	Maine, 04681
Telephone	2077303370
Email	longcoveseafarm@gmail.com
Term Requested	20 years

Please
Consider adding
Abigail Barrows
to leaseholder
& combining
with PEAD
LD 3

1. Describe the type and amount of aquaculture to be conducted during the new lease term:

Same as previous term. Crassostrea virginica cultivated in surface bags from seed to market size, full lease area utilized. Each year farm is re-seeded with 20-40k oyster seed from Muscongus Bay.

2. 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:

Lease was transferred from DLW Enterprise to Long Cove Sea Farm in 2022. I believe previous lease term involved annual reseeding of Crassostrea virginica with ~20k 2.5mm seed from Muscongus Bay and tended to in surface bags until harvest (2-3 years). Harvesting took place throughout the summer and fall season. Bags containing oysters were consolidated and sunk to seafloor during winter season.

3. Suspended culture gear can attract birds that roost on the gear and defecate, potentially creating a pollution source impacting shellfish held within gear. In order to comply with the National Shellfish Sanitation Program (NSSP) Model Ordinance (MO), if the lease site is permitted for the culture of shellfish in suspended gear, please include a description of mitigation or deterrent measures to minimize the potential pollution impacts of birds at the lease site. If appropriate, include Sketches or photos that clearly depict those measures put into practice.

Examples may include:

- Suspended gear submerged at depth sufficient to deter roosting for at least two weeks before harvest
- Attaching physical deterrents (i.e. zip ties) to gear
- The lease site is used to culture shellfish seed only
- Only adductor-only shellfish are cultured on the lease site

We will continue monitor the site for bird presence. We will attach physical deterrents (15 inch zip ties) and we will place harvested oysters in submerged bags for two weeks before selling product if gear is attracting birds.

3. Tax Maps and Riparian List

Is your existing lease within 1,000ft of shorefront land (which extends to mean low water or 1,650 ft. from shore, whichever is less, according to NOAA charts)?

☒ Yes ☐ No

If yes, the following supporting documents are required:

A. Tax Map.

A labeled copy of the appropriate tax map(s) depicting the location of the proposed lease site.

The map(s) needs to include the following elements:

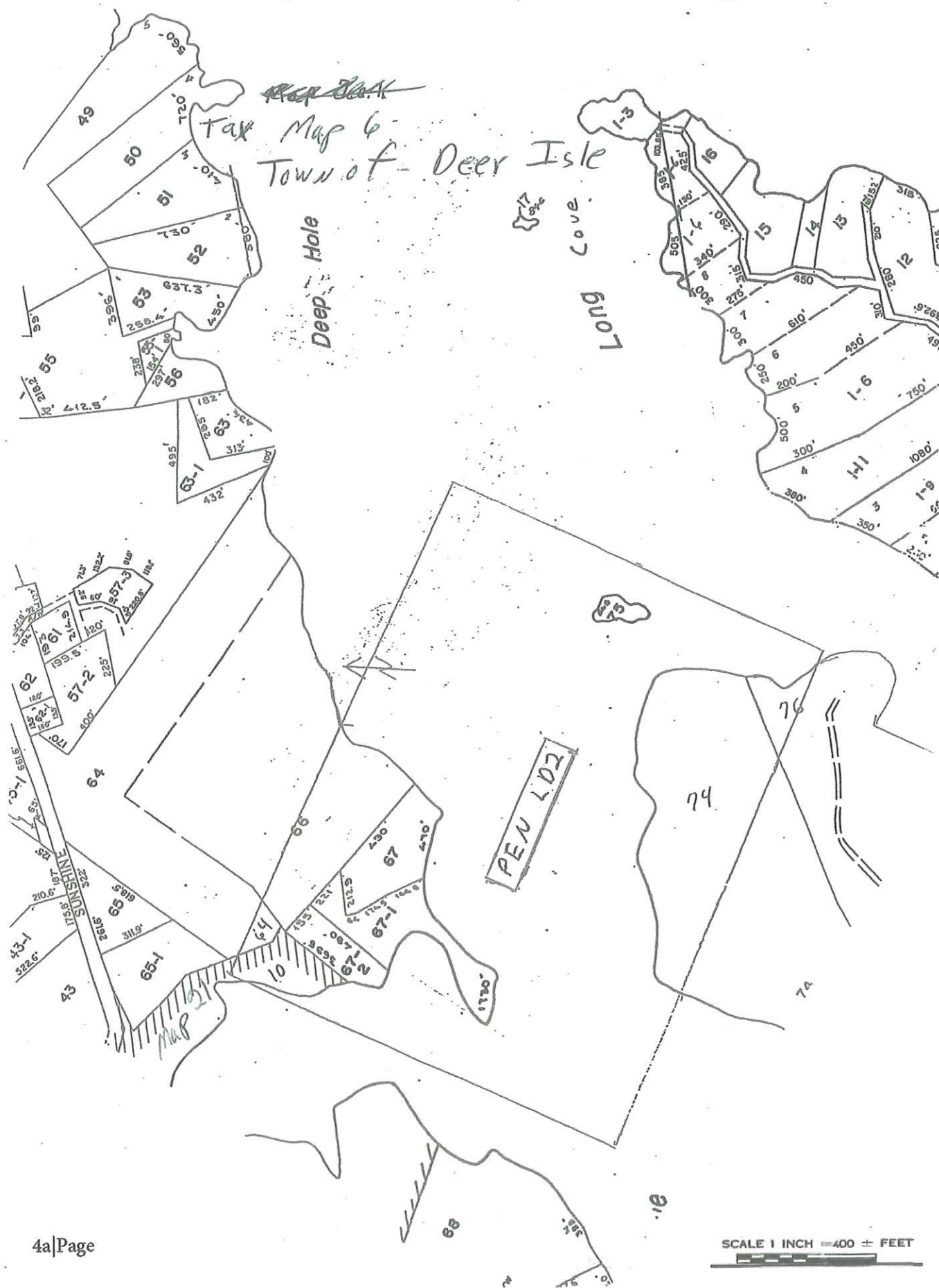
- Label the map "Tax Map: Town of (name of town)."
- Legible scale
- Tax lot numbers clearly displayed
- The boundaries of the existing lease

B. Riparian List.

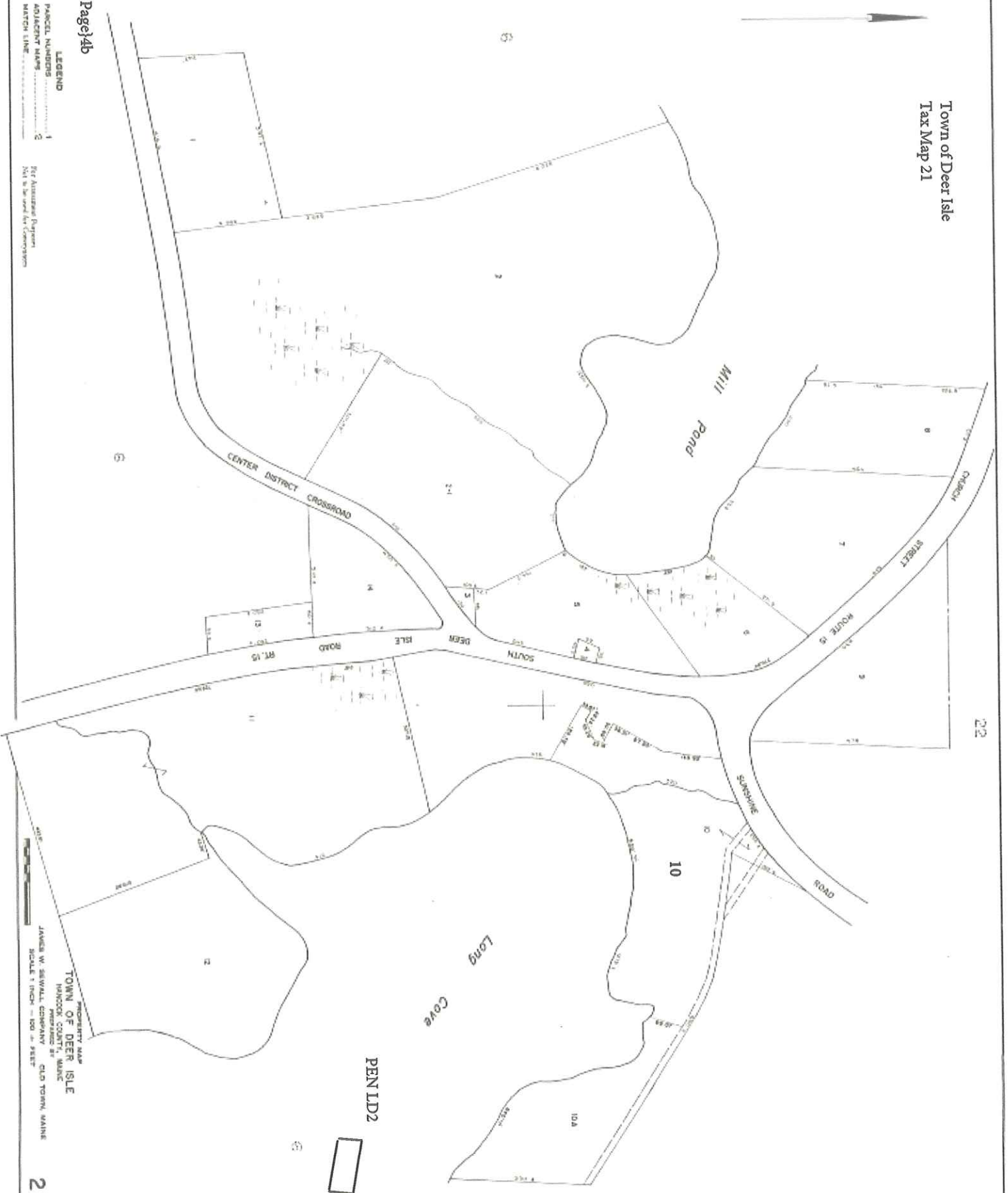
Please use the Riparian Landowner List (included on the next page) to list the name and address of every shorefront landowner within 1,000 feet of your existing lease. Have the tax collector or clerk of the municipality certify the riparian list. Refer to the Riparian Determination guidance document to ensure all riparian landowners are included:
<https://www.maine.gov/dmr/aquaculture/forms/documents/RiparianDetermination.pdf>

C. Check for \$1500 application fee

Signature of Leaseholder: Abigail Barrows Date: 11/25/2022



Town of Deer Isle
Tax Map 21



Page 14b

LEGEND
 PARCEL NUMBERS 1
 ADJACENT MAPS 2
 MATCH LINE
 For Assessment Purposes
 This is the legal description

PENLID2



TOWN OF DEER ISLE
 HANCOCK COUNTY, MAINE
 PREPARED BY
 JAMES W. SEWELL COMPANY
 SCALE 1 INCH = 100 FEET

RIPARIAN LANDOWNER LIST

****THIS LIST MUST BE CERTIFIED****

On this list, please show the current landowners' names and mailing addresses as listed in the municipal tax records for all riparian shorefront parcels within 1,000 feet of the existing lease site along with the map and lot number for each parcel. **It is the applicant's responsibility to assemble the information for the Town Clerk to certify.** The Town Clerk only certifies that the information is correct according to the Town's records. Once you have completed the form, ask the Town Clerk to complete the certification section below. If the parcels are within more than one municipality, provide a separate, certified riparian list for each municipality.

TOWN OF:

MAP #	LOT #	Landowner name(s) and address(es)
6	64, 68	Barter Lumber PO Box 330 Deer Isle, Maine 04627
6	66	Evergreen Garden Club PO Box 732 Deer Isle, Maine 04627
6	67, 67-1, 67-2	Jeffery C. Becton Trust c/o Jeffery Becton & Justin Heatter 94 French Camp Rd Deer Isle, Maine 04627
6	74, 75	Carol Woodward PO Box 1622 Bucksport, Maine 04416
6	76	Bruce Elfstrom 112 Hemlock Valley Rd East Haddam, CT 06423
21	10	Douglas A. Coots & Amy Bernhardt PO Box 688 Deer Isle, Maine 04627

Please use additional sheets if necessary and attach hereto.

CERTIFICATION

I, Heather Cormier, Town Clerk for the Town of Deer Isle certify that the names and addresses of the property owners listed above, as well as the map and lot numbers, are those listed in the records of this municipality and are current as of this date.

SIGNED: Heather Cormier DATE: 11/23/2022

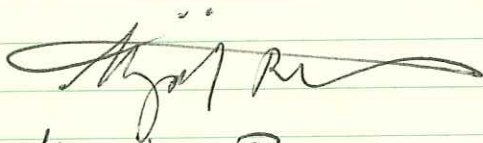
Hello Aquaculture Division,

I would like to request that PEN CD2 & PEN CD3 be jointly held by myself-

Abigail Barrows and Long Cove Sea Farm.

Ideally the sites would be recombined.

Thank you for your consideration.



Abigail Barrows