Received 11.08.22 Revised 1.11.23 Deemed Complete 3.08.23

## **EXPERIMENTAL LEASE APPLICATION**

#### 1. APPLICANT CONTACT INFORMATION

, <u>1</u> . .

Applicant	Lake Lindelof		
Contact Person	Lake Lindelof		
Address	161 Marshall Cove Rd		
City	Islesboro		
State, Zip	04848		******
County	Waldo		
Telephone	207-323-1388		
Email	lake.lindelof@gmail.com		
Payment Type	⊠ Check (included)	□ Credit Card	

*Note:* The email address you list here will be the primary means by which we will contact you. Please provide an email address checked regularly. If you do not use email, please leave this blank.

### 2. PROPOSED LEASE SITE INFORMATION

Location of Proposed Lease Site		
Town	Islesboro	
Waterbody	Penobscot Bay	
General Description (e.g. south of B Island)	West of Middle Island	
	Lease Information	
Total acreage (4-acre maximum) and lease term (3-year maximum) requested	4 acres, 3 years	
Type of culture (check all that apply)	<ul> <li>Bottom (no gear)</li> <li>Suspended (gear in the water and/or on the bottom)</li> <li>Net Pen (finfish)</li> </ul>	
Is any portion of the proposed lease site above mean low water?	🗆 Yes 🖾 No	

**Note:** If you selected yes, you need to complete the steps outlined in the section titled: "17. Landowner/Municipal Permission Requirements".

## **3. GROWING AREA DESIGNATION**

*Directions:* Information for growing area designations can be found here:

https://www.maine.gov/dmr/shellfish-sanitation-management/closures/index.html

Growing Area Designation (e.g. "WL"):	WY
Growing Area Section (e.g. "A1"):	А

**Note:** If you are proposing to grow molluscan shellfish in waters classified as anything other than open/approved, you will need to contact the Bureau of Public Health to discuss you plans at the following email: <u>DMRPublicHealthDiv@maine.gov</u>

#### 4. GENERAL LEASE INFORMATION

A. Please complete the table below and add additional rows as needed.

Name of species to be cultivated (include both common and scientific names):	Name and address of the source of seed stock or juveniles	Maximum number (or biomass) of organisms you anticipate on the site at any given time
1. Sugar Kelp Saccharina latissima	<u>1) Atlantic Sea Farms</u> <u>20 Pomerleau St. Biddeford,</u> <u>ME 04005</u>	60,000 lbs (wet seaweed)
2. Skinny Kelp Saccharina angustissima	<u>1) Atlantic Sea Farms</u> <u>20 Pomerleau St. Biddeford,</u> <u>ME 04005</u>	60,000 lbs (wet seaweed)
3.Winged Kelp Alaria esculenta	<u>Atlantic Sea Farms</u> <u>20 Pomerleau St. Biddeford,</u> <u>ME 04005</u>	10,000 lbs (wet seaweed)
4.Horsetail/Fingered Kelp <i>Laminaria digitata</i>	<u>Atlantic Sea Farms</u> <u>20 Pomerleau St. Biddeford,</u> <u>ME 04005</u>	10,000 lbs (wet seaweed)
5. Dulse Palmaria palmata	<u>Atlantic Sea Farms</u> <u>20 Pomerleau St. Biddeford,</u> <u>ME 04005</u>	5,000 lbs (wet seaweed)
6. Sea Lettuce Ulva lactuca	<u>Atlantic Sea Farms</u> <u>20 Pomerleau St. Biddeford,</u> <u>ME 04005</u>	5,000 lbs (wet seaweed)

ï

B. Do you intend to possess, transport, or sell whole or roe-on scallops? □ Yes ⊠ No

If you answered "yes" please contact the Bureau of Public Health to discuss your plans at the following email: DMRPublicHealthDiv@maine.gov

**Note:** If you are proposing to grow molluscan shellfish, this application also serves as your written operational plan as required in the National Shellfish Sanitation Program (NSSP) Model Ordinance Chapter 2, and must be maintained in your files. If you wish to submit an operational plan separate from this application, please contact: <u>DMRPublicHealthDiv@maine.gov</u>

#### 5. VICINITY MAP

**Note:** You may embed the maps within the document, or attach the maps to the end of your application. If you attach the maps, please label them according to the instructions provided below. If you attach the map, please label it: 'Vicinity Map'.

**Directions:** Using a NOAA Chart or USGS topographic map, show the area within a minimum of one-half mile of the proposed lease site.

The map needs to display the following:

- The waters, shore lands, and lines of mean high and mean low water within the general area of the lease
- An arrow indicating true north
- A scalebar
- The approximate lease boundaries

#### 6. BOUNDARY DRAWING

Note: If you attach a drawing, please label it 'Boundary Drawing'.

**Directions:** Depict the boundaries of the proposed lease site. Provide a drawing with all corners, directions, and distances labeled. Provide coordinates for each corner as follows:

<u>Coordinate Description</u>

Provide geographic coordinates for each corner of the lease site in latitude and longitude as accurately as possible (e.g., to the nearest second or fraction of a second). Identify the datum from the map, chart, or GPS unit used to develop these coordinates. The datum will be shown on the map or chart you are using. The Coordinate Description may be provided separately from the Boundary Drawing.

#### 7. RESEARCH PROGRAM AND OPERATIONS

*Directions:* If you are cultivating more than one species, you will need to provide the below information for <u>each</u> species. Please attach a separate page if needed.

A. Type of study (check one): 
Scientific Research 
Commercial Research

Please note:

*a) Product grown on experimental leases for scientific research cannot be sold. Results of scientific research are not kept confidential.* 

*b) Experimental leases for commercial research are not renewable. Results of commercial research are kept confidential.* 

B. What is the purpose of the study? If scientific, please include a detailed study design.

The purpose of this Experimental lease will be to determine if growing kelp in this location is feasible and efficient.

C. Describe the general culture process for each species proposed.

All marine algae species, based on demand, will be seeded onto 1,000 ft pot warp lines suspended below the surface. The seeded lines will remain under water mid October - Early June. Harvesting will occur between May-June. The longlines will be suspended 8ft below the surface.

D. What months will the proposed activities (i.e. seeding, tending, and harvesting) occur?

Seeding will likely occur during the month of October or November. The farm will be tended to throughout the winter (December-April) and harvesting will occur in May - June.

E. How often will you be at the site during seeding and harvesting periods?

The site will be accompanied for 2 - 5 days for seeding and roughly 5 days to harvest.

F. How frequently will you visit/tend the site for routine maintenance (i.e. flipping cages, etc.)?

The site will be checked on as weather permits. Ideally once a week although no less than twice a month during the winter season (December-March). Additionally, the farm will be checked after any major storm. In the spring (April-May) additional time will be spent on the farm monitoring for fouling and weights.

G. Describe the harvesting techniques you will use. If you plan on using a drag, please provide the dimensions.

The marine algae lines will be brought aboard my lobster boat via a hydraulic hauler. The algae will be cut off the line and placed in 1000lb salt bags. Once the kelp is removed from the line, all gear will be brought ashore for cleaning during the summer months with the exception of moorings and the associated tackle.

H. Describe any overwintering or "off season" plans for the site. For example, will you remove gear from the site and/or deploy gear in different areas within the proposed site? Please include where gear or product will be located if moved from the site.

After harvesting is complete, the longlines and flotation buoys will be removed for the off season (June 15 - October 15) The moorings and associated tackle is the only gear that will stay in the water year round.

I. What type of machinery (e.g. generator, drag, grading equipment, etc.) will you be using on the site? When and how often will the machinery be used?

A clutch driven hydraulic lobster pot hauler located on my lobster boat will be the only machinery used on site. This will be used when harvesting occurs in the spring (a couple days throughout May - June) and the hauler will be used to haul the kelp lines from the water onto my lobster boat.

**J.** Please provide details on any predator control techniques you plan to employ. No predator techniques will be used on the site.

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

Examples may include:

- Submerging suspended gear and associated product at a depth sufficient to deter roosting for two weeks before harvest
- Attaching physical deterrents (i.e. zip ties) to gear
- The site is proposed for the culture of seed only
- The site is proposed for the culture of adductor-only scallops (i.e. no other shellfish species would be grown on the site)
- Proposed gear would always be suspended below the surface of the water at a depth sufficient to deter roosting (i.e. as is common for scallop lantern nets)

N/A

#### 8. EXISTING USES

*Directions:* Describe the existing uses of the proposed area. Please include the amount of activity, the time of year the activity occurs, frequency, and proximity to the lease site.

A. Describe the existing uses of the proposed area in questions A.1 through A.5 below. Please include the a) type b) time of year c) frequency, and d) proximity to the lease site for each existing use.

1. Commercial Fishing

There is very little commercial fishing around the proposed site from June - October. During the rest of the year there is practically none. Occasionally a trap or two will be in the vicinity of the proposed site.

2. Recreational Fishing

There has been no recreational fishing observed within or around the proposed site, although it is possible.

**3**. Boating Activities (please also include the distance to any navigable channel(s) from your proposed site at low water)

The only boating activities within or around the site are occasional lobster boats and potentially a recreational boater exploring. The closest navigable channel is 2000' from the proposed site.

4. Ingress and egress (i.e. coming and going) of shorefront property owners within 1,000

feet of the proposal (e.g. docks, moorings, landing boats on shore, etc.)

There are no docks, moorings, landings, or boats on shore within 1000' of the proposed lease site.

5. Other uses (kayaking, swimming, etc.)

There hasn't been any kayaking or swimming observed within or around the proposed site.

# B. Are there private docks, moorings, or other access points within 1,000 feet of the proposed lease? If yes, please include approximate distance from proposed lease.

N/A

C. Are there public beaches, parks, or docking facilities within 1,000 feet of the proposed lease site. If yes, please describe and include approximate distances from proposed lease.

N/A

D. Are there any Limited Purpose Aquaculture (LPA) licenses or aquaculture leases within 1,000 feet of your proposed lease site? If yes, please list their acronyms below.

Current and pending aquaculture leases and active LPA licenses may be found here: https://www.maine.gov/dmr/aquaculture/leases/index.html

N/A

#### 9. CURRENT OPERATIONS

**Directions:** If a question does not pertain to your proposed operations, please write "**not applicable**" or "N/A."

A. Describe your existing aquaculture operations, including the acronyms of all active leases and/or licenses.

My current aquaculture operations consist of a small scale oyster farm. the acronyms are LLIN122, LLIN222, LLIN322, and LLIN422

B. What are your plans for any existing leases and/or Limited Purposed Aquaculture (LPA) licenses if the lease is granted? Will any existing leases and/or Limited Purpose Aquaculture (LPA) licenses be relinquished if the lease is granted? If so, please indicate which ones.

Existing LPAs will remain active.

#### **10. EXCLUSIVE USE**

If your lease is granted, what activities would you request be excluded from occurring within the boundaries of the lease site? In your answer please address applicable commercial and recreational fishing, boating activities, and other activities you listed in the 'Existing Uses' section of this application.

#### Have no requests if the lease is granted.

If granted, the applicant requests that when culture lines are in the water (October 15 - June 15), no boating or fishing occurs within the boundaries of the lease. This request is to protect my gear as well as the other person's gear. In the remainder of the year, (June 15- October 15) all recreational and commercial activities that wont interfere with the moorings and associated tackle can continue.

#### **11. ENVIRONMENTAL CHARACTERIZATION**

*Directions*: Using your knowledge of the area, describe the environment of the proposed lease site. Be sure to include units of measurement in your answers (i.e. feet, cm/s).

A. What are the approximate depths at mean low water?

35ft at MLW

B. What are the approximate depths at mean high water?

45ft at MHW

C. Provide the approximate current speed and direction during the ebb and flow.

The current mainly moves northeast on a flow tide and southwest on an ebb tide at a maximum of 1 knot.

D. The following questions (D.1 through D.6) may be answered in writing or by submitting a video. If you plan to submit a video, please contact the Department prior to video collection.

1. What are the bottom characteristics (mud, sand, gravel, rock, ledge or some mix, etc.)?

The bottom characteristics consist of strictly mud.

2. Describe the bottom topography (flat, steep rough, etc.).

The bottom is mostly flat.

3. Describe marine organisms by species or common names. Based on your personal observations or other sources of information, are these species abundant, common, or rare?

There are a few lobsters and crabs on the bottom. It's possible there could be striped bass, although that is probably quite rare.

4. Are there shellfish beds or fish migration routes in the surrounding area? If so, please describe.

N/A

5. Describe the presence and extent of submerged aquatic vegetation, i.e. eelgrass, within the proposed lease area. Please include the date of this observation along with the method of observation. If submerged aquatic vegetation is observed, please also describe the abundance below and sketch the limits of the beds in the vicinity map.

There is no eelgrass within the proposed site. Based on data collected in 2010, the proposed lease is outside of the eelgrass zone. The nearest beds mapped during this study are over 300 ft from the proposed site. Eelgrass beds are generally observed in shallow waters which allow for adequate light penetration to support photosynthesis. The proposed site is in a water depth between 35ft (MLW) and 45ft (MHW) which is not ideal habitat for eelgrass.

6. Describe the general shoreline and upland characteristics (rocky shoreline, forested, residential, etc.)

The shoreline is rocky with no residential houses on the parcels within 1000' of the proposed site. The shoreline is forested.

E. Is your proposed lease located within a Maine Department of Inland Fisheries and Wildlife designated Essential Habitat?

□ Yes XNo

*Note:* The location of Essential Habitats in the State of Maine, along with information on how projects within these areas are reviewed, can be found here: <u>https://www.maine.gov/ifw/fish-wildlife/wildlife/endangered-threatened-species/essential-wildlife/endangered-threatened-spec</u>

*If a project is located within an Essential Habitat,* applicants are strongly encouraged to contact the MDIFW Environmental Review Coordinator (<u>John.Perry@maine.gov</u>, phone: 207-287-5254) prior to application submission.

- F. Will your operations discharge anything into the water such as feed (pellets, kelp, etc.) or chemical additives (therapeutants, chemical treatments, etc.)?
- □ Yes 🖾No

*Note:* If you answered yes, you must submit a video of the bottom using a method prescribed by the Department. The video must be filmed between April 1 and November 15. If a discharge is proposed you will also need to obtain a Maine Department of Environmental Protection (DEP) discharge permit. For information on this permit please contact DEP's Wastewater Licensing Program (<u>Gregg.wood@maine.gov</u>, 207-287-7693). Further sampling may be required by DMR, or DEP, depending on the characteristics of the site or the proposed activities.

#### **12. STRUCTURES** (*if applicable*)

If your operations require the use of cages, nets, ropes, trays, or any object (structure) other than the organism to be grown directly on the bottom or buoys to mark the corners of the lease site, you must submit an **Overhead View** and **Cross-Section View** of your gear plans. It is important to note that, unlike Limited Purpose Aquaculture (LPA) Licenses, experimental and standard leases require that all gear, including moorings, must be located within the proposed lease boundaries.

**Note:** You may embed the gear plans, or attach them to the end of your application. If you attach the plans, please label them according to the instructions provided below.

#### A) **Overhead View** (please label this "Overhead View"):

Directions: All dimensions need to labeled with the appropriate units (i.e. 10ft, 10in)

- Show maximum layout of gear including moorings.
- Show dimensions of entire gear layout
- Show approximate spacing between gear.
- Show lease boundaries and the location of proposed markers on all drawings.

B) Cross-Section View (please label this "Cross Section View"):

*Directions:* The cross-section view must show the following:

- The sea bottom
- Profile of gear in cross-section as it will be deployed
- Label gear with dimensions and materials
- Show mooring gear with mooring type, scope, hardware, and line type and size
- Water depth at mean high and mean low water

*Note:* Please include an additional Cross Section View, depicting the elements listed above, if there will be seasonal changes to gear layout (i.e. over wintering).

#### C) Gear Description

Directions: List and describe each individual gear type that you will use in the table below.

Specific Gear Typ e (e.g. soft mesh bag)	Dimensio ns (e. g. 16"x20"x2 ")	Time of year gear will be deployed (e.g. Spring, Winter; etc.)	Maximum amount of this gear type that will be deployed on the site (i.e. 200 cages, 100 lantern nets, etc.)	Species that will be grown using this gear type
1000lb granite block (mooring)	4'x4'x2'	Year Round	32	Marine Algae
Go Deep lobster buoys (depth control buoys)	20"x7.5"	October 15 - June 15	135	Marine Algae
Cement weight (for depth control buoys)	6"x6"	October 15 - June 15	135	Marine Algae
PVC pipe (for depth control buoys)	½"x7'	October 15 - June 15	135	Marine Algae
Longlines	7/16" rope 1000'	October 15 - June 15	15	Marine Algae
Mooring line	<sup>3</sup> ⁄4"x 50'	Year Round	32	Marine Algae
Mooring chain	½"x5'	Year Round	32	Marine Algae
Mooring buoy (A3 or A4 buoy, yellow for required lease markers)	17" (A3), 21.5" (A4)	Year Round	32	Marine Algae

D) Gear Drawing (please label this "Gear Drawing").

*Directions:* Include a drawing of an individual piece of gear for each of the gear type(s) you plan to use. The drawing(s) needs to depict the length, width, and height of each gear type with appropriate units referenced (i.e. 10in, 10ft, etc.).



1000lb Granite Block. 4ft x 4ft x 2ft



Go Deep lobster buoy used for depth control (Buoys will be white on the site) 20in x 7.5in x 7.5in





10lb concrete weight for depth control 6in x 4in x 6in



PVC pipe for depth control. 7ft x 15in

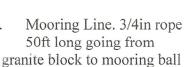


1/2in mooring chain (5ft sections)

Steel liner pot warp used for longlines. 7/16in x 1000ft (1000ft longlines)



A4 mooring buoy 27in x 36in



#### 13. MARKING

Will you be able to mark your site in accordance with DMR regulations, Chapter 2.80? In part, this requires marker buoys which clearly display the lease ID and the words SEA FARM to be located at each corner of the lease. Effective January 1, 2023, marker buoys must be yellow and host reflective material.

🛛 Yes 🗆 No

If you answered no, explain why and suggest alternate markings.

*Note:* If a lease is granted, you will also be required to mark the site in accordance with appropriate US Coast Guard Regulations. If you have questions about US Coast Guard regulations contact: 1<sup>st</sup> Coast Guard District, Aids to Navigation Office.

## 14. RIPARIAN LANDOWNERS AND SITE ACCESS

- A. If your lease is 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), the following supporting documents are required:
  - 1. A <u>labeled</u> copy of a tax map(s) depicting the location of the proposed lease site and including the following elements:
    - Label the map "Tax Map: Town of (name of town)."
    - Legible scale
    - Tax lot numbers clearly displayed
    - The boundaries of the proposed lease
  - 2. Please use the <u>Riparian Landowner List</u> (included on the next page) to list the name and address of every shorefront landowner within 1,000ft of the proposed lease site. Have the tax collector or clerk of the municipality certify the list. Refer to the riparian determination guidance document to ensure all riparian landowners are included: <a href="https://www.maine.gov/dmr/aquaculture/forms/documents/RiparianDetermination.pdf">https://www.maine.gov/dmr/aquaculture/forms/documents/RiparianDetermination.pdf</a>

<u>Note:</u> When the application and riparian list are both ready to be submitted, you may choose to email a copy of the riparian list and proposed lease coordinates to <u>DMRAquaculture@maine.gov</u> for staff to verify that all required parcels are included on the list *before* having it certified by the municipality. DMR will not verify a riparian list multiple times, so please ensure there will be no additional changes to the application before emailing the riparian list for verification.

3.If any portion of the site is intertidal you need to complete the steps outlined in "17. Landowner/Municipal Permission Requirements".

B. Will your access to the lease area be across riparian land?

□ Yes ⊠No

**Note:** If you selected yes, you will need to complete the landowner permission requirements included in "17. Landowner/Municipal Permission Requirements" of this application.

C. How will you access the proposed site?

Access to the proposed site will be from water with my lobster boat moored in Seal Harbor.

#### **RIPARIAN LANDOWNER LIST**

#### THIS LIST MUST BE <u>CERTIFIED</u> BY THE TOWN CLERK

On this list, please include the map number, lot number, and the current owners' names and mailing addresses for all shorefront parcels within 1,000 feet of the lease site. It is the applicant's responsibility to assemble the information for the Town Clerk to certify. The Town Clerk <u>only</u> certifies that the information is correct according to the Town's records. Once you have completed the form, <u>ask the Town</u> <u>Clerk to complete the certification section below</u>. If riparian parcels are located within more than one municipality, provide a separate, tax map and certified riparian list for each municipality.

TOWN OF:	Islesboro	

MAP #	LOT #	Landowner name(s) and address(es)
6	1	Haven Ladd, trustee 42 Monument Avenue, Charlestown MA 02129
6	1	Ethan Ladd 30 St. James Lane, London N10 3DB, United Kingdom
4	1	Job Enterprises, LLC c/o Peter Rothschild 963 Pendleton Point Rd Islesboro, ME 04848

Please use additional sheets if necessary and attach hereto.

#### **CERTIFICATION**

I, Das d D fere, Town Clerk for the Town of  $\underline{15les}$  bord 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.

Inde \_\_\_\_\_DATE: //-3-22 SIGNED: Z

## **15. ESCROW ACCOUNT OR PERFORMANCE BOND**

Check the category that describes your operation:

Check Here	Lease Category	Amount of Required Escrow or Performance Bond
	No gear/structure, no discharge	None
	No gear/structure, discharge	\$500.00
	$\leq$ 400 square feet of gear/structure, no discharge	\$1,500.00
$\boxtimes$	>400 square feet of gear/structure, no discharge	\$5,000.00*
	Gear/Structure, discharge	\$25,000.00

\*DMR may increase the bond/escrow requirements for leases with more than 2,000 feet of structure.

Lake Lindelof I, (printed name of applicant) have read DMR Aquaculture Regulations 2.64(12)(B)) and if this proposed lease is granted by DMR I will either open an escrow account or obtain a performance bond, depending on the category of lease.

10/31/2022 Date

**Applicant Signature** *Note: Add title if signing on behalf of a corporate applicant.* 

ADDITIONAL APPLICANTS: Each applicant must sign this section indicating that they will open an escrow account or obtain a performance bond. Use the space below for additional persons listed on the application. You may attach additional pages, if necessary.

I, (printed name of applicant) have read DMR Aquaculture Regulations 2.64(10)(D) and if this proposed lease is granted by DMR I will either open an escrow account or obtain a performance bond, depending on the category of lease.

**Applicant Signature** *Note:* Add title if signing on behalf of a corporate applicant. Date

#### **16. APPLICANT SIGNATURE PAGE**

I hereby state that the information included in this application is true and correct. I have also read and understand the requirements of the Department's rules governing aquaculture and the application instructions pertaining to the experimental lease process.

Printed name: Lake Lindelof Title (*if corporate applicant*): alis \_\_\_\_ Date: 10/31/2022 Signature: <

18 U.S.C. Section 1001 provides that: Whoever, in any manner within the jurisdiction of any department or agency of the United States knowingly and willfully falsifies, conceals, or covers up any trick, scheme, or disguises a material fact or makes any false, fictitious or fraudulent statements or representations or makes or uses any false writing or document knowing same to contain any false, fictitious or fraudulent statements or entry, shall be fined not more than \$10,000 or imprisoned not more than five years or both.

Note:

- All applicants must sign and date this page. Please use the space below, if additional signatures are required.
- Corporate applicants, please be sure to include the title (i.e. President, Treasurer, etc.) of the individual(s) signing on the company's behalf.

#### 17. LANDOWNER/MUNCIPAL PERMISSION REQUIREMENTS (if applicable)

#### PART I: The use of private property to access your site.

Pursuant to 2.64(C)(6) if you are using private property to access the proposed lease site, you need to submit written permission from the property owner with your application. It is your responsibility to obtain written permission. Please note that the Department does not provide forms for landowner or municipal permission. If any portion of your site is also intertidal you will need to complete the steps outlined in Part II, below.

#### PART II: If any portion of the site is intertidal you need to complete the following steps:

#### Step I: Obtain written permission from all intertidal landowners.

Pursuant to 2.64(C)(6) the Department requires *written permission of every owner of intertidal land in, on, or over which the experimental activity will occur.* It is your responsibility to obtain written permission and include it with your application materials. Please note that the Department does not provide forms for landowner permission.

## Step II: Determine if the municipality where your site is located has a shellfish conservation program.

Pursuant to 12 MRSA §6072(3) *In any municipality with a shellfish conservation program under* section 6671, the Commissioner may not lease areas in the intertidal zone within the *municipality without the consent of the municipal officers.* 

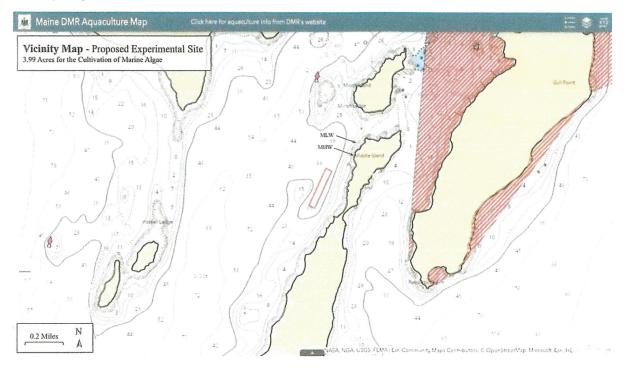
If the municipality where the proposed lease site is located has a shellfish conservation program, it is your responsibility to obtain consent for the proposed lease site from the municipal officers (i.e. the selectmen or councilors of the town, or the mayor and aldermen or councilors of a city.) Consent means a majority vote of the municipal officers as recorded in a public meeting.

It is your responsibility to contact the municipality and determine if they have a shellfish conservation program. Best practices would include discussing your plans with shellfish committee members, but <u>only the consent of municipal officers is required</u>.

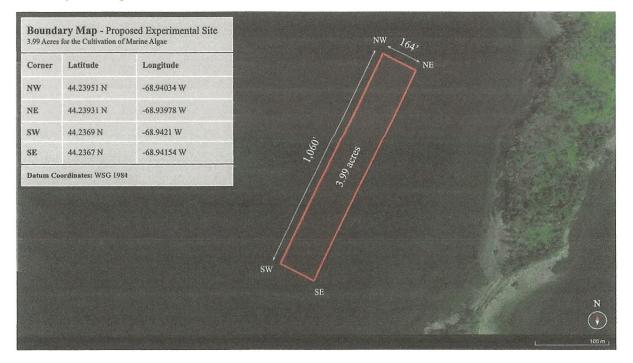
1. Does the municipality, where the proposed site is located, have a shellfish conservation program?  $\Box$  Yes  $\Box$  No

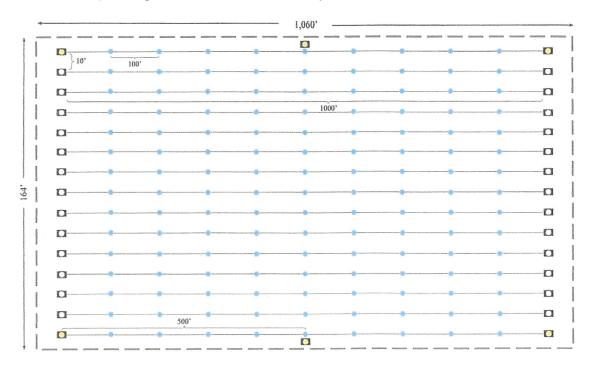
**If you answered yes**, please attach documentation from a public meeting demonstrating that a majority of municipal officers have consented to your proposal.

Vicinity Map - Section 5:



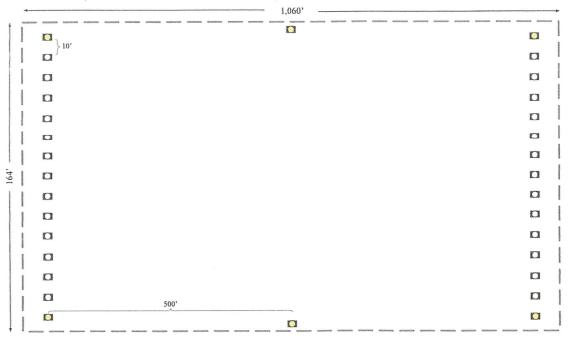
Boundary Drawing - Section 6:



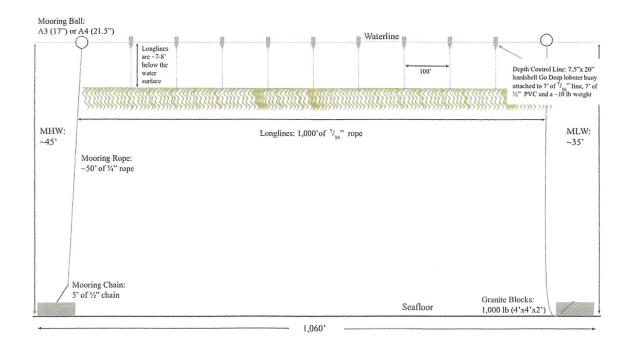


Overhead View (Growing Season: October 15 - June 15) - Section 12A:

Overhead View (Off Season: June 15 - October 15) - Section 12A:



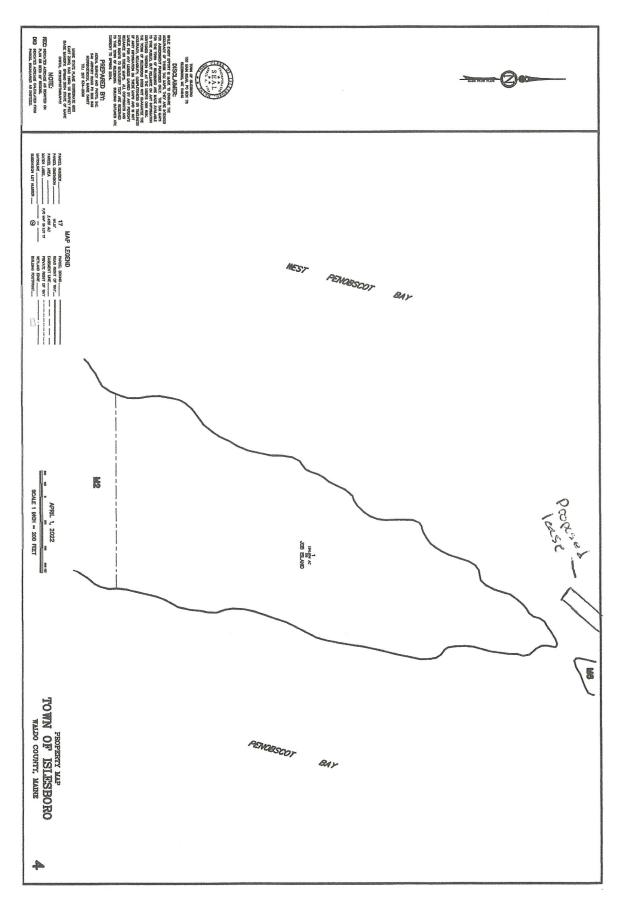
Cross-Section View (Growing Season: October 15 - June 15) - Section 12B:



Cross-Section View (Off Season: June 15 - October 15) - Section 12B:

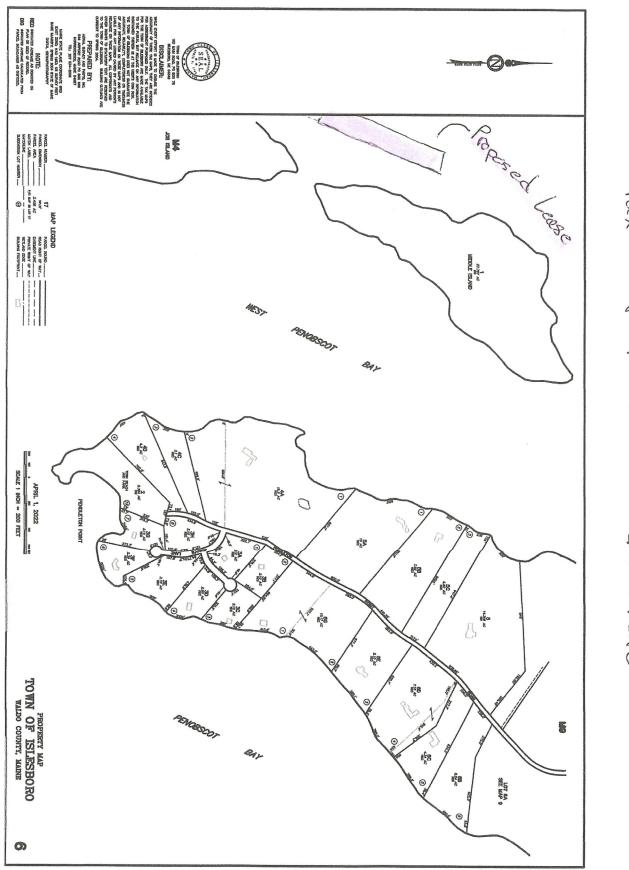


1,060'



C)

Tax Map Town of I sies bere



Tax Mag Town 0 1) Isles laro