# STANDARD LEASE APPLICATION: NON-DISCHARGE

### 1. APPLICANT CONTACT INFORMATION

Applicant	Great Ledge Cove Seafood LLC			
Contact Person	Justin Papkee			
Address	15 Leavitt Street			
City	Long Island			
State, Zip	Maine, 04050			
County	Cumberland			
Telephone	(207) 766-0000			
Email	Greatledgecove@gmail.com			
Type of Application	Draft Application [submitted before scoping session session]		[subn	Final Application nitted after scoping session]
Dates	Pre-Application Meeting: 3-23-21	Draft Application Submitted: 5-6-21		Scoping Session:

**Note:** If applicant is a corporation or a partnership, the "Corporate Applicant Information Document" available at: <a href="http://www.maine.gov/dmr/aquaculture/forms/standard.html">http://www.maine.gov/dmr/aquaculture/forms/standard.html</a> must also be completed.

# 2. PROPOSED LEASE SITE INFORMATION

	Location of Proposed Lease Site
Town	Chebeague Island ME
Waterbody	Casco Bay
General Description (e.g. south of B Island)	Northeast of Little Chebeague Island, Western Chandlers Cove
	Lease Information
Total acreage requested	6.85
(100-acre maximum)	
Lease term requested	20 Year
(20-year maximum)	
Type of culture (check all	Bottom (no gear)
that apply)	Suspended (gear in the water and/or on the bottom)
Is any portion of the	
proposed lease site	☐ Yes ☒ No
above mean low water?	

**Note:** If you selected yes, you need to complete the steps outlined in the section titled: "19. Landowner/Municipal Permission Requirements".

### 3. WATER QUALITY

*Directions:* Water Quality Information can be found here: <a href="http://www.maine.gov/dmr/shellfish-sanitation-management/closures/pollution.html">http://www.maine.gov/dmr/shellfish-sanitation-management/closures/pollution.html</a>

mentel Sententi, etasti es, partiti antini	
Pollution Area (e.g. "19-A"):	WI
Pollution Area Section (e.g. "B.2". or "none"):	A
Water Quality Classification (e.g. approved, restricted, etc.):	Approved

**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 your plans at the following email: DMRPublicHealthDiv@maine.gov

### 4. SPECIES 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, juveniles, and/or smolts	Maximum number (or biomass) of organisms you anticipate on the site at any given time
Sugar Kelp (Saccharina latissima)	Ocean Approved Inc 89 Industrial Park Rd Saco ME, 04072	15,000 feet
2. Skinny Kelp (Saccharina angustissima)	Ocean Approved Inc	15,000 feet
3. Horsetail Kelp (Laminaria Digitata)	Ocean Approved Inc	15,000 feet
4. Winged Kelp (Alaria Esculenta)	Ocean Approved Inc	15,000 feet
5.		

<b>B</b> . Do you intend to possess, transport, or sell whole or roe-on scallops? $\square$ Yes $\boxtimes$ No
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**If you answered "yes"** please contact the Bureau of Public Health to discuss you plans at the following email: <a href="mailto:DMRPublicHealthDiv@maine.gov">DMRPublicHealthDiv@maine.gov</a>

**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: <a href="maintained-plan-separate-plan-sep

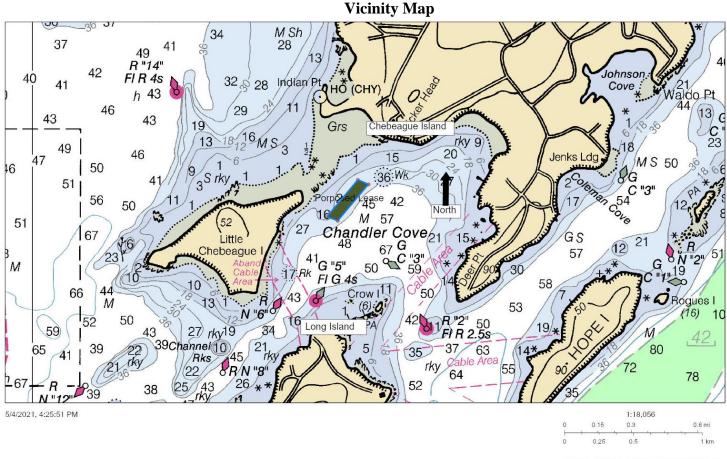
### 5. VICINITY MAP

Note: Please label as: '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.

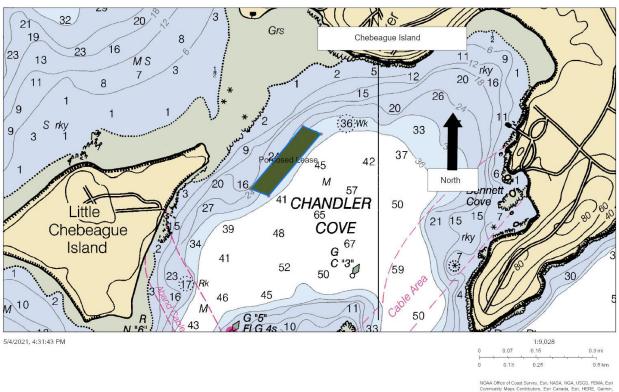
The map needs to display the following:

- 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 scale bar
- The approximate lease boundaries



NOAA Office of Coast Survey, Esri, NASA, NGA, USGS, FEMA, Esri Community Maps Contributors, Esri Canada, Esri, HERE, Garmin, SafeGraph, INCREMENT P, METI/NASA, USGS, EPA, NPS, US Census Bureau, USDA

### Vicinity Map Zoomed



### 6. BOUNDARY DRAWING

Note: Please label as: '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:

### Coordinate Description

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.

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# **Boundary Drawing**



Sources: Esri, Airbus DS, USGS, NGA, NASA, CGIAR, N Robinson NCEAS, NLS, OS, NMA, Geodatastyrelsen, Rijkswaferstaat, GA Geoland, FEMA, Intermap and the GIS user community, Esr Community Maps Contributors. BuildingFootprintUSA, Earl Canada

Est Community Maps Contributors, Building/FootprintUSA, Est Canada, Esri, HERE, Garmin, SafeGraph, INCREMENT P, METINASA, USGS, EPA, NPS, US Census Bureau, USDA | NOAA Office of Coast Survey | MaineDMR, Maine-GeoLibrary | Maine-DMR, Ma

The datum is decimal for Latitude and Longitude using WGS84.

Corner	Latitude	Longitude
East	43.715827	-70.136331
West	43.713732	-70.140099
South	43.713459	-70.139119
North	43.716138	-70.137301

#### 7. SITE

#### DEVELOPMENT

**Directions:** 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 gear drawings and maximum structure schematics (information below). This section is intended to provide accurate plans depicting the physical structures to be placed in the proposed area. All dimensions need to be labeled with the appropriate units (i.e. 10ft, 10in). If you are proposing a bottom lease (no gear), please skip to question "F. Marking".

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

#### A. Gear

### **Information**

**Directions:** Include a drawing of an individual piece of gear for each of the gear type(s) you plan to use. Include units referenced (i.e. 10in, 10ft, etc.).

- 1. <u>Gear Drawing:</u> Please include the following for each gear type that will hold organisms to be cultured (e.g. Polar circles, marine algae longlines, oyster cages) and label as "Gear Drawing". This view must show the following:
  - Length, width, and height of each gear type.
- 2. <u>Gear Table</u>: List and describe each individual gear type that you will use in the table below. (e.g. Polar circles, marine algae longline, oyster cages, moorings, mooring lines, buoys, etc.).

Specific Gear Type (e.g. soft mesh bag)	Dimensions (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
Moorings on each	A3 and A4	All year	30	Kelp
end of the longline	Polyballs		(One on each end of the	
(Either 10" Screw	10" Screw		15 longlines)	
Anchor, 500 lb	Anchor			
ZUUU ID DIUCK)	500lb Pyramid 16"x16"x16"			
bottom type. We will attempt the	2000lb block			
screw anchors but	18"x12"x36"			
if we hit rockor				
hard bottom one of				
the other types				
must be used 6   P a g e			Rev 6/17/202	20

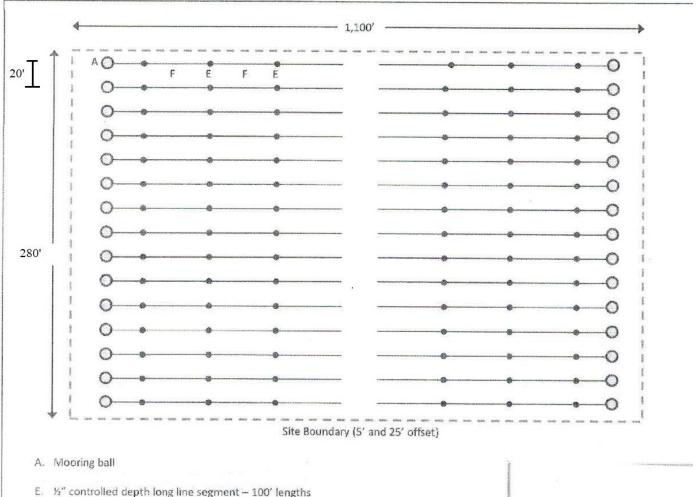
5/16" – ½" Rope	Each longline	September-June	15	
for longlines	will be ~1100'			
	in length			
Depth control	Lobster style	September- June	300	
buoys/weights on	buoys			
Longline				

# B. Maximum Structure and Mooring System Schematic

**Directions:** Include drawings of your maximum gear layout. Include units referenced (i.e. 10in, 10ft, etc.).

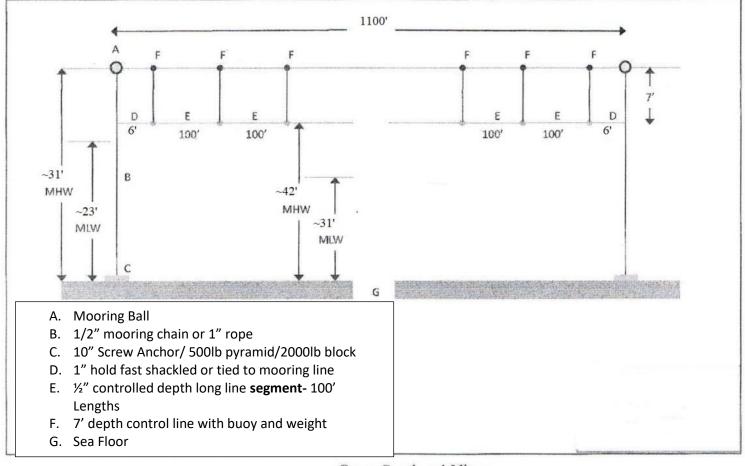
- 1. Overhead View. Please include the following and label as "Overhead View":
  - Maximum layout of gear, including moorings.
  - Length and width of project.
  - Approximate spacing between gear.
  - Lease boundaries and the location of proposed corner markers and any additional gear markers that would be present.

#### **Overhead View**



- 7' depth control line with buoy and weight
  - 2. Cross-Section View. Please include the following and label as "Cross-Section View":
    - 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
    - Depth of gear in relation to the water's surface at mean low water and mean high water (if applicable).

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



Cross Sectional View

# C. On-Site Support Structures

1.	Describe structures such as barges, sheds, etc., to be located on-site. Provide a schematic and
	indicate the dimensions, including height above sea level, materials, etc.
N/A	A

2. Describe the storage and use of oil, gasoline or other hazardous materials on this facility. If petroleum products are to be stored on site, provide a spill prevention plan.

N/A

# D. Gear Color

Provide the color of the gear and structures proposed to be used at the lease site.

White and Orange Polyballs. And various colored lobster buoys (each line will have a different color,red, blue, purple etc.)

# E. Equipment Lavout

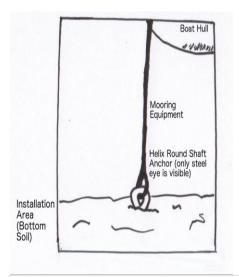
Provide schematic or photographic renderings of the generalized layout of the equipment as depicted from two vantage points on the water. Provide the locations of the two vantage points.

### Overhead Plan View and side view depicted above

Pyramid Anchor



Anchors after install



Helix(screw) Anchor



	<b>7</b> 1 •
н.	Morking
т.	Marking

Will you be able to mark your site in accordance with DMR regulations, Chapter 2.80?
⊠ Yes □ No
If your an arranged and arranged and arranged alternated and alternated arranged and
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 ((617)-223-3293).
8. PRODUCTION ACTIVITIES
<b>Directions:</b> If you are cultivating more than one species, you will need to provide information
for <u>each</u> species. Please attach additional pages if needed.
A. Please explain your proposed seeding activities. What months will seeding occur and
how often will you be onsite to seed during this time.
now often wan you so onsite to seed during this time.
Seeding the longlines will be done onsite and should take 2-4 days at the beginning of each growing
season in the Fall, earliest start date September 15 <sup>th</sup> .
<b>B.</b> Please explain your proposed tending/maintenance activities.
20 Trease explain your proposed tenamy maintenance delivities.
The site will be periodically monitored during the growing process to check on the lines and moorings.
Weather permitting we will check the site weekly until harvest.
C. How frequently will you visit/tend the site for routine tending/maintenance (i.e.
flipping cages, etc.)?

The site will be periodically monitored during the growing process to check on the lines and moorings.
Weather permitting we will check the site weekly from seeding until harvest.
D. Describe the hornesting techniques you will use If you also on using a dress
<b>D.</b> Describe the harvesting techniques you will use. If you plan on using a drag, please provide the dimensions.
The longlines will be lifted using hydraulics on a lobster boat and the kelp will be harvested at the
holdfast by knife, where it is attached to the long line.
<b>E.</b> How often will you be at the site during harvesting periods?
2. How often will you be at the site during har vesting periods.
Harvesting will occur daily and should take 2-15 days depending on the amount of kelp grown during the
season (more kelp 15 days, less kelp 2 days). We typically start Early April and will conclude by June 15 <sup>th</sup> .
<b>F.</b> Will gear be on the site year-round? ⊠ Yes □ No
<b>G.</b> 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 removed from the site.
Yes, we propose to leave the end moorings in place during the offseason as the installation of the
moorings is one of our biggest costs. All of the long lines and buoys will be removed and stored
ashore.

Н.	Please provide details on any predator control techniques you plan to employ, including the use of bird deterrents. Will you use commercially available or custom equipment? If commercially available equipment, please include the brand and model names. If custom equipment, please attach a detailed schematic that includes the dimensions, materials, and function of the equipment.			
We do not plan on using any predator control techniques.				

# 9. NOISE AND LIGHT

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

<b>A.</b> What type of boats will be used on the site? When and how often will these vessels be on the site?
40' Wayne Beal for seeding and harvesting. 18 foot skiff for checking the lines periodically during growing season (Late September-June)
<b>B.</b> What type of powered equipment (e.g. generator, power washer, grading equipment, barges, etc.) will be used on the site? When and how often will the equipment be used?
We do not plan on using any powered equipment.
C. Specify how you intend to reduce noise levels from the boats and other powered equipment.
The boat has a wet exhaust which dampens engine noise.

<b>D.</b> Provide the number, type (whether fixtures are shielded), wattage and location of lights, other than those used for navigation or marking, that will be used at the proposed lease site.
We do not plan on using any lights.
E. Indicate under what circumstances you might work at your site beyond daylight hours.
Should not be required
Should not be required
10. CURRENT OPERATIONS
<b>Directions:</b> If a question does not pertain to your proposed operations, please write " <b>not applicable</b> "
or " <b>N/A</b> ."
A. Describe your existing aquaculture operations, including the acronyms of all active leases
and/or licenses.
Currently we operate 2 experimental leases. Lease CHANx which is the one that this application
is turning into a standard lease and LCI3x which is an experimental lease we are still using to test
the commercial viability of that site.
<b>B.</b> What are your plans for any existing leases and/or Limited Purpose Aquaculture
(LPA) licenses if the lease is granted? Will any existing leases and/or LPA licenses
be relinquished if the lease is granted? If so, please indicate which ones.
CHANx will become a standard lease upon the granting of this application. LCI3x will continue
to operate for the duration of the experimental lease.

### 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?

Water depths, at mean low water, range from 22.9 feet at the middle point along the western boundary of the proposed site to 34 feet at the northeast corner of the proposed site (SR 6). The nearest distance to shore at mean low water is ~380 feet from the western boundaryof the proposed site (SR 5).

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

Water depths, at mean low water, range from 31 feet at the middle point along the western boundary of the proposed site to 42 feet at the northeast corner of the proposed site

C. Provide the approximate current speed and direction during the ebb and flow.
Zero-two knots
<b>D.</b> 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.)?
Soft Mud
2. Describe the bottom topography (flat, steep rough, etc.).
Flat, slowly sloping

**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?

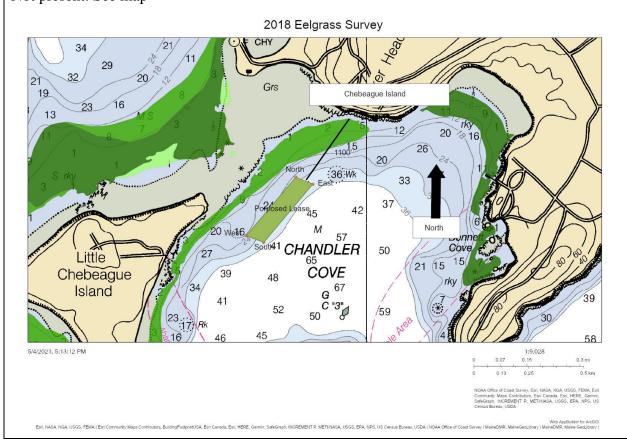
The DMR dive reported "During the site visit, Department staff commonly observed American lobster (Homarus americanus), rock crab (Cancer sp.), andnorthern cerianthid anemone (Cerianthus borealis). Herring gulls (Larus argentatus) were also observed roosting on the shoreline to the west of the proposed lease site and soaring overhead; and double-crested cormorants (Phalacrocorax auritus) were noted near the proposed lease site (SR 14)."

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

No

**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.

Not present. See map



Please include the a) type; b) time of year the activity occurs; c) frequency; and d) proximity to the lease site.  1. Commercial Fishing  Light lobstering takes place near the site during the summer months.  2. Recreational Fishing  There may be some recreational summer fishing for mackerel or striper near the proposed site which should not be affected.  3. Boating Activities (please also include the distance to any navigable channel(s) from
Please include the a) type; b) time of year the activity occurs; c) frequency; and d) proximity to the lease site.  1. Commercial Fishing Light lobstering takes place near the site during the summer months.  2. Recreational Fishing There may be some recreational summer fishing for mackerel or striper near the proposed site
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Please include the a) type; b) time of year the activity occurs; c) frequency; and d) proximity to the lease site.
<b>A.</b> Describe the existing uses of the proposed area in questions A.1 through A.5 below.
12. EXISTING USES
<i>If a project is located within an Essential Habitat</i> , applicants are strongly encouraged to contact the MDIFW Environmental Review Coordinator ( <a href="John.Perry@maine.gov">John.Perry@maine.gov</a> , phone: 207-287-5254) prior to application submission.
<b>Note:</b> 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: <a href="https://www.maine.gov/ifw/fish-wildlife/endangered-threatened-species/essential-wildlife-habitat/index.html">https://www.maine.gov/ifw/fish-wildlife/endangered-threatened-species/essential-wildlife-habitat/index.html</a>
☐ Yes ☒ No
Wildlife designated Essential Habitat?
E. Is your proposed lease located within a Maine Department of Inland Fisheries and
(SR 2).
The uplands of Great Chebeague Island are characterized by fields and mixed forests(SR 2). Several houses are present along the shoreline of Great Chebeague Island(SR 2).Little Chebeague Island is uninhabited and owned by the State of Maine Bureau of Parks and Lands

The pr	roposed area is out of the navigational channel. The closest navigation buoy is 1600 feet away, Green Can number 3 (NOAA chart 13290). Boats traversing the area are typically 1000 feet away if they are in the navigation channel heading to Chandlers Cove or out through Luckse sound. Little Chebeague does have some Seasonal Summer boating traffic, with people coming to visit the beach or walk the trails maintained by Maine Island Trail, but the majority of our gear will be in the water and active between late September and Early June where there should be little conflict.
	4. Riparian Ingress/Egress
	ian Ingress and egress will not be affected given the location of the lease site being away from the n over 20 feet of water.
	5. Other uses (kayaking, swimming, etc.): sing takes place all around Casco Bay typically during the summer months. The lease will not re with any Kayaking.
В.	Are there private docks, moorings, or other access points within 1,000 feet of the proposed lease? If yes, please include approximate distance from the proposed lease.
No	
C.	Are there public beaches, parks, docking facilities or federally, state, or municipally conserved lands within 1,000 feet of the proposed lease site? If yes, please describe and include approximate distances from proposed lease.
	Chebeague Island is uninhabited and owned by the State of Maine Bureau of and Lands

13. 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.

From late September to June we request dragging and fixed gear be excluded from the lease site. The remainder of the year all activities may continue. The area is located outside of the scallop beds and therefore should not interfere with scalloping operations in Chandlers Cove. There is limited lobstering that takes place near the lease site during the Sumer months that may continue unencumbered. Recreational boating/fishing may operate as usual.

### 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), 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

# Distance to Riparian Landowner



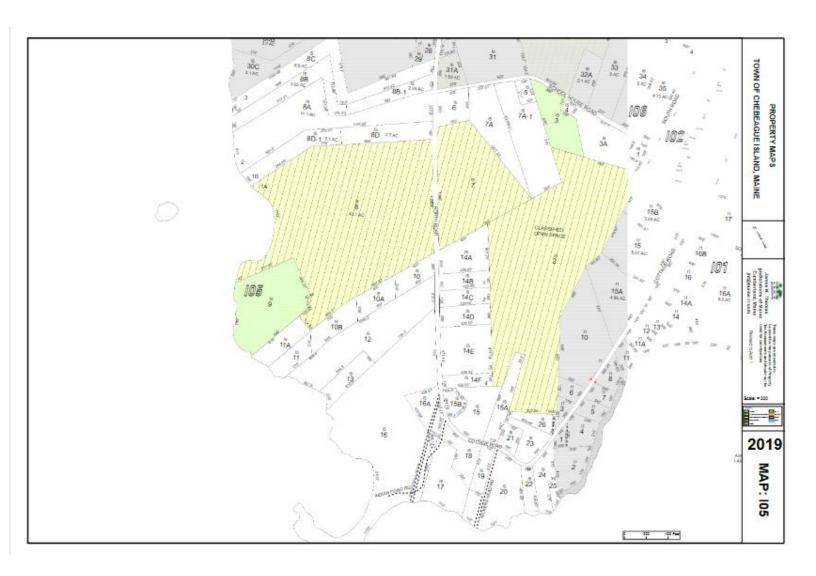
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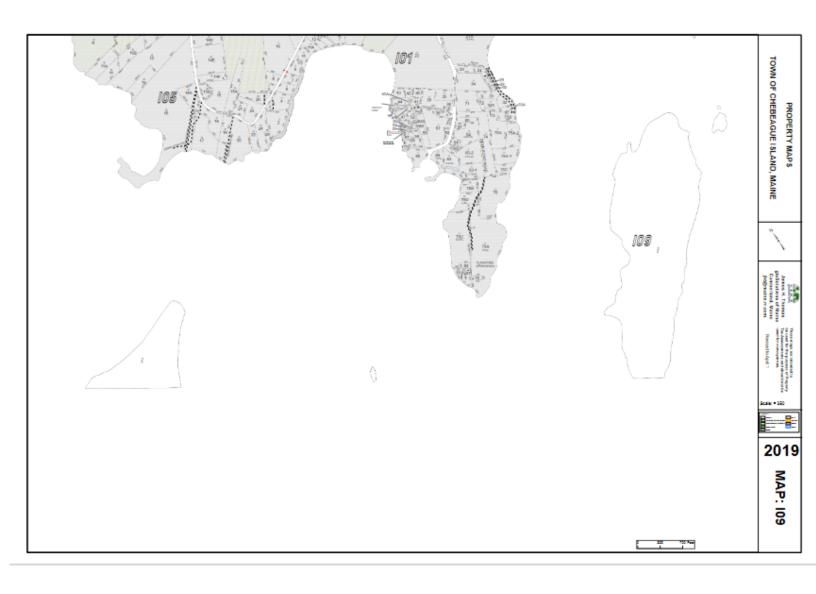


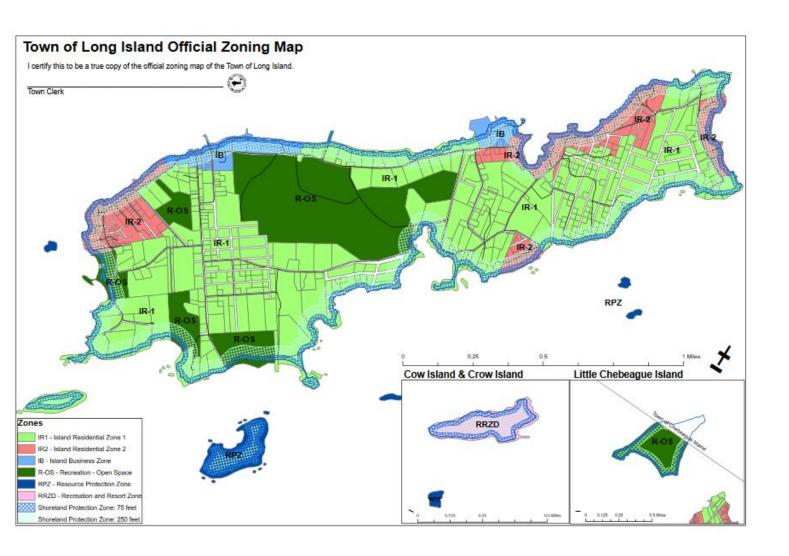
MaineDEP, MaineDACF, MaineIFW, Maine GeoLibrary, Casco Bay Estuary Partnership, Nature Conservancy, Esri, NASA, NGA, USGS, FEMA, Esri Community Maps Contributors, Esri Canada, Hen HERE, Gamin, SafeGraph, INCREMENT P, MET

Web AppBuilder for ArcGIS

Esri, NASA, NGA, USGS, FEMA | Esri Community Maps Contributors, Esri Canada, Esri, HERE, Garmin, SafeGraph, INCREMENT P, METINASA, USGS, EPA, NPS, US Census Bureau, USDA | NOAA Office of Coast Survey | MaineDMR, MaineGeoLibrary | MaineGeoLibrary | MaineDMR, MaineGeoLibrary | MaineGeoLibra







#### 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 proposed 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.

MAP#	LOT#	Landowner name(s) and address(es)
07-A-1 previous	010-0	State of Maine, Bureau of Parks and Lands
		22 State House Station
	8	18 Elkins Lane (AMHI Campus)
		Augusta, ME 04333-0022
		Phone: (207) 287-3821
	8	Fax: (207) 287-6170

Please use additional sheets if necessary and attach hereto.

CERTIFICATION	
I, Amy L Tierrey, Town Clerk for the Town of Long Island ce and addresses of the property owners listed above, as well as the map and lot numbers, a records of this municipality and are current as of this date.	ertify that the names re those listed in the

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Rev 6/17/2020



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

PATRICK C KELDUR

### RIPARIAN OWNERS LIST -

### THIS LIST MUST BE CERTIFIED 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 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 riparian parcels are located within more than one municipality, provide a separate, tax map and certified riparian list for each municipality.

TOWN OF: Chebeague Island

MAP#	LOT#	Landowner name(s) and address(es)	
109	109-3	State Of Maine, Bureau Of Parks and Lands 22 State House Station 18 Elkins Lane (AMHI Campus) Augusta, ME 04333-0022 Phone: (207) 287-3821 Fax: (207) 287-6170	
105	105-16	INDIAN, ISLAND COMPANY C/O TED MORSE, 507 ASKIN ROAD ST. DAVIDS, PA 19087	
105	105-17	THE AURBAKKEN-BALLARD FAM REV TR 874 STATE STREET PORTSMOUTH, NH 03801	
105	105-20	RAYMOND ROBERT TRUSTEE** RAYMOND COTTAGE TRUST 2255 JOHNS PEAK RD Central Point OR, 97502	

Please use additional sheets if necessary and attach hereto.

#### CERTIFICATION

Wiktoria Wood	Town Clerk for the Town of Chebeache 15., certify that the names	and
addresses of the propert	y owners listed above, as well as the map and lot numbers, are those listed in ity and are correct as of this date.	the
records of this municipal	ity and here cylinfesh as of this date.	

VIKTORIA G. WOOD

LOSS NOTARY PUBLIC ARD FROM DISC. AUGUST CAMAINE State of Maine My Commission Expires /dns:

PHONE: (257) 624-6550 April 13, 2023 FAX: (20% 624 902)

# 15. TECHNICAL CAPABILITY

Provide information regarding professional expertise. Attaching resume or documentation of practical experience necessary to accomplish the proposed project would satisfy this requirement.
We have been Kelp farming for three years.
16. FINANCIAL CAPABILITY
A. Financial Capability
Please provide documentation to show you have the financial resources to implement the proposal. For example, you may submit a letter from a financial institution or funding agency indicating that you have an account in good standing, or their willingness to commit funds.
<b>Note:</b> Any financial information you submit with your application is part of the public record. Please exercise discretion when submitting financial information.
We have the financial capability to continue growing kelp on this site.
B. Cost Estimates
Please provide cost estimates of the proposed aquaculture activities.
The cost estimates will be minimal as we already have the majority of the gear from operating the experimental lease CHANx over the past three years.

# 17. 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	
	≤ 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	
Aquaculture Regulations Chapter 2.64(10) (D) and if this proposed lease is granted by DMR, I will either open an <u>escrow account</u> or obtain a <u>performance bond</u> , in the amount determined by the lease category.			
	Papkee Managing Member	5-4-2021	
Applicant Signature  Note: Add title if signing on behalf of a corporate applicant.  Date			
<b>ADDITIONAL APPLICANTS:</b> 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, ( <i>printed name of applicant</i> ) have read DMR Aquaculture Regulations Chapter 2.64(10) (D) and if this proposed lease is granted by DMR, I will either open an <u>escrow account</u> or obtain a <u>performance bond</u> , in the amount determined by the lease category.			
Applicant Sign Note: Add title if	nature Signing on behalf of a corporate applicant.	Date	

### 18. 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 standard lease process.

Printed name: Great Ledge Cove Seafood LLC	
Title (if corporate applicant): Justin Papkee, managin	ng member
Signature: Justin Papkee	Date: <u>5-4-2021</u>
18 U.S.C. Section 1001 provides that: Whoever, in an	y manner within the jurisdiction of a

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(s) (i.e. President, Treasurer, etc.) of the individual(s) signing on the company's behalf.

# **Additional Applicant:**

Printed name:		
Title (if comparete applicant):		
Title (if corporate applicant):		
Signature:	Date:	

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

**Directions:** If any portion of the site is intertidal, you need to complete the steps outlined below.

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

Pursuant to DMR Regulations Chapter 2.10(3)(G) the Department requires written permission of every owner of intertidal land in, on, or over which the 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 *only the consent of municipal officers is required*.

Does the municipality, where the proposed site is located, have a shellfish conservation	
program?  Yes No	

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