

#### Florida Department of Agriculture and Consumer Services Division of Aquaculture

# APPLICATION FOR A STATE-OWNED SOVEREIGNTY SUBMERGED LAND AQUACULTURE LEASE

	Section 253.69, Florida Sta	atutes – Rule 18-21.02	21, F.A.C.		Lease Title: A lea	
Application No.	(Official Use Only)			be issued to persons or to a company or LLC.		
	Please Type or F	Please Type or Print Legibly			Please use the full legal name for a lease to be	
PART I - Applicant Infor	mation				issue in a personal If entering a comp	
Name:					LLC name, please incorporation or	e provide
Company Name:					registration docur	nentation business
					entity is registere	d and
Lease Title:					conduct business	on
Aquaculture Certificate of	_				behalf of the entit	y.
Address:						
City:		State:	Zip	):		
Telephone Number:		Fax Number:				
E-Mail Address:		_				
I certify that I am 18 years						
	obtain).  ormation se of up to 6 inches off th	ne bottom)	·			
	ease (use of the full wate ter column usage.	r column) Please	contact th	ne division to dete	rmine if the parcel	can be
A. Existing/Approved Page	arcels				of application fee	
County				of \$200.00 by cl order to: Florida Departm	·	
Aquaculture Use Zone				Agriculture & Co Services		
Parcel #	Alternate Parcel	#		P. O. Box 6700 Tallahassee, FL	. 32314-6700	
You may enter an choice is already	alternate parcel in case	your first	L			J
choice is already	lancii.			Org. Code: 4215030 EO A2 Object Code: 00123		

B. New Site (for newly proposed areas, comple	<u>te section B)</u>	For newly proposed site, mail completed			
County		application to: Division of Aquaculture			
Water body		Attention: Portia Sapp 600 South Calhoun Street, Suite 217			
Size of Proposed Lease Areaa	Tallahassee, Florida 32399-1300 or transmit via email to Portia.Sapp@FreshFromFlorida.com				
Shallowest water depth at mean low water	feet	NO APPLICATION FEE IS DUE AT THIS TIME			
Deepest water depth at mean low water	feet	For the SHA code, please visit our website			
Average tidal range in area	feet	at: http://www.freshfromflorida.com/Divisions-			
Shellfish Harvesting Area (SHA)		Offices/Aquaculture/Shellfish-Harvesting-Area-Classification/Shellfish-Harvesting-			
Do you own the riparian upland property?		Area-Maps Proposed shellfish leases must be sited in			
□Yes □ No		Approved or Conditionally Approved waters.			
Local zoning and specific use:  If "no" please describe the location of access to the	e proposed lease site.	_			
Approx. distance to nearest shoreline	a list of the names and				
Corner coordinates for proposed area in Decimal I	Degrees (DD° MM.MM	IM'):			
NE					
SE					
NW					
SW	as included in this can	ligation poolege. The visinity man may be hand			
A vicinity map of the proposed area is required to be drawn or computer generated.		, , , , ,			
See Attachment 1 for guidance and at a minimum  Legend with applicant name, county, wate		tems in the diagram:			
Label the dimensions of the proposed area	э.				
<ul><li>Include corner GPS coordinates in Decima</li><li>Illustrate any natural resources adjacent to</li></ul>					
Illustrate any boat navigation channels or p		e vicinity of the area.			

Describe the substrate/bottom composition at the proposed site (i.e., sand, silt, mud, etc.).

Briefly describe your reasons for selecting the proposed site (i.e., substrate type, location, water quality, etc.). The proposed area selected should have minimum environmental, social and use impacts (e.g., seagrasses, natural shellfish resources, navigation, recreation and commercial uses, etc.).
List any recreational and commercial uses of the proposed area (e.g., fishing, tourism, etc.).
Describe the potential impacts of the proposed use on the ecology of the area (including fish habitat, threatened and endangered species and other natural resources).
Provide a statement explaining why the lease is in the public interest or is not contrary to the public interest.
For dock applications, describe any aquaculture-related structures proposed (a detailed and dimensioned site plan is required pursuant to subsection 18-21.021(1) (d) (3), Florida Administrative Code).
PART III-Lease Development Plan (complete this section for all applications)
Proposed aquaculture activities are (check only one):
Commercial Experimental
Product(s) to be cultivated: (Please check all that apply)  Hard Clam ( <i>Mercenaria spp.</i> )  Sunray Venus Clam ( <i>Macrocallista nimbosa</i> )  Eastern Oyster ( <i>Crassostrea virginica</i> )  Live Rock

Effective cultivation is required to be performed on all aquaculture leases. Minimum effective cultivation 100,000 seed clams or 70,000 seed oysters per acre per year. Provide below a detailed business including the amount of product to be planted and harvested each year throughout the term of the	development plan
Year 1	
Year 2	
Year 3	
Year 4	
Year 5	
Year 6	
Year 7	
Year 8	
Year 9	
Year 10	
Describe the supply source of seed stock or rock products.	
Describe the distribution of the product after harvest.	

Describe the maximum dimension (length x width x height) and characteristics of the gear to be used (material type, wire

Describe the aquaculture activities to be conducted including planting and harvesting activities.

gauge, brand, etc.).

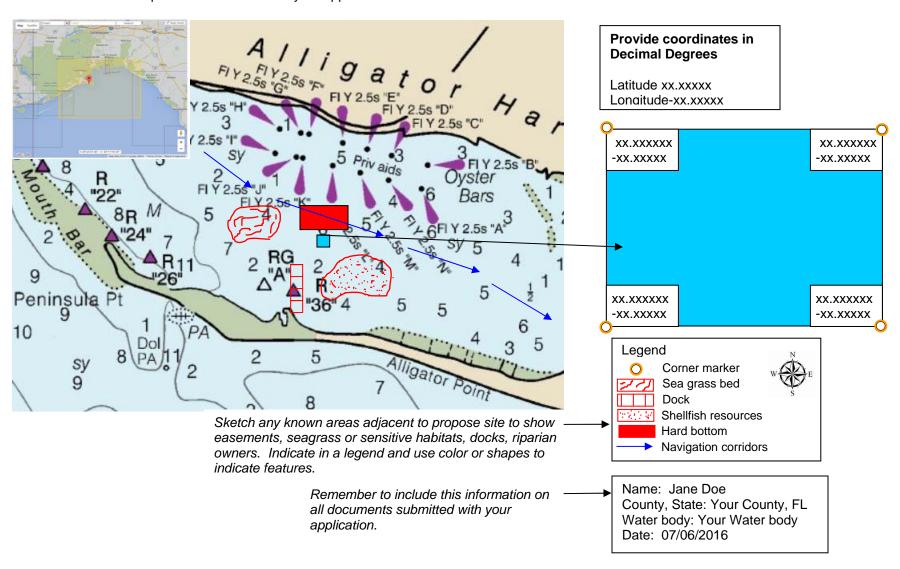
PART IV- Proposed Gear (complete this section for all applications)

A cross section diagram of the proposed area is required to be included in this application package. See Attachment 2 for guidance and at a minimum include the following items in the diagram:  Legend with applicant name, county, water body and date.
Label the dimensions of the proposed area with GPS coordinates in Decimal Degrees.  Water depth at Mean High Water and Mean Low Water.  Location and number of proposed gear and support poles.
Location and number of proposed gear and support poles.
mages or sketches of proposed structures for aquaculture production are required to be included in this application backage. This includes all cages, bags, anchors etc. See Attachment 3 for guidance.
The leaseholder is responsible and liable for equipment and gear placed on the lease. All off bottom gear must be permanently and individually marked with the name of the leaseholder. Additionally <b>all</b> gear must be properly disposed of ollowing use or displacement off the lease. Please provide a description of marking methods for off bottom gear and a gear recovery plan to meet these requirements.
Additional Information
Additional information
I understand prior to signing the lease agreement, it is my responsibility to read and comply with all terms and conditions of the lease agreement.
I understand that upon final approval of a new lease area, I will be responsible to provide two prints of a survey of the parcel pursuant to section 18-21.021(1)(i)&(j), Florida Administrative Code.
I understand that I will be responsible to install and maintain lease markers pursuant to an approved U.S. Coas Guard Private Aids to Navigation permit.
For existing parcels, an application fee of \$200.00 is required to be submitted with the lease application.
For new site nominations, do not include the application fee at this time. However, upon review and approval of an application for a newly proposed area, the division will contact you for the required \$200 application fee.
For questions regarding this form or the application process, please call the Division of Aquaculture at (850) 617-7600.
Applicant's Signature:
Date:

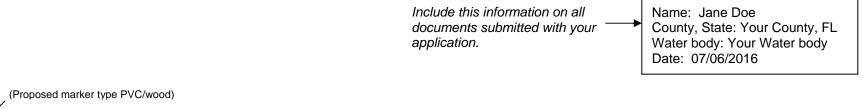
#### Attachment 1: Vicinity Map (may be hand drawn or computer generated)

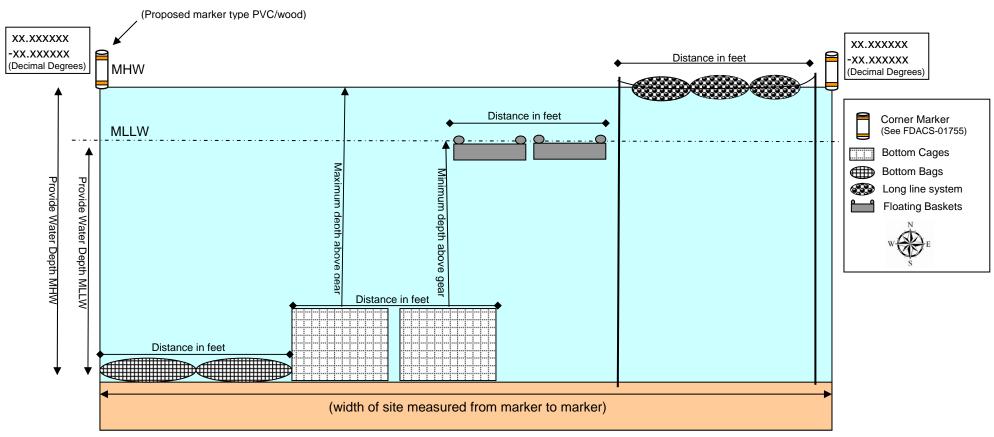
Example of a vicinity map for your proposed site using NOAA Interactive chart catalog/locator

Go to <a href="http://www.charts.noaa.gov/InteractiveCatalog/nrnc.shtml">http://www.charts.noaa.gov/InteractiveCatalog/nrnc.shtml</a> - zoom to and highlight by clicking on the interested chart. Click within the highlighted area to move the Google Maps pin mark to show the general area where your proposed site is. Use the snipping tool and cut that area out for a large scale vicinity map. Under Available Products, choose view. Zoom in close to the area of interest and use the snipping tool to define the area. Print this map and hand draw in the features. Scan and or take a picture and include with your application:



### Attachment 2: Cross section diagram (may be hand drawn or computer generated)





## Attachment 3: Proposed Gear (may be hand drawn or computer generated)

• 3-D Sketch and/or photos of in-water equipment

#### Please include:

Dimensions (I x w x h)





