APPLICATION FOR GULF AQUACULTURE PERMIT

	FOR OFFICE USE ONLY
New Permit Application \$10,000 (10 years)	Date Received
	Gulf Aquaculture Permit Number
	Permit Expiration Date
Renewal Application \$5,000 (5 years)	Check or Money Order Number
(Current Permit #	Violation Date
	Violation Clear Date
	Reviewer Initials and Date

- Complete all Sections of this application.
- See instruction pages for information on how to make your application complete and help avoid unnecessary delays.
- Attach additional sheets as necessary.
- Applicants are strongly encouraged to consult with the Regional Aquaculture Coordinator prior to conducting the baseline assessment and completing the application for a Gulf Aquaculture Permit. Call (727)-XXX-XXXX to schedule a consultation.
- New applications should be submitted at least <u>180 days</u> prior to the date the applicant desires the permit to become effective (at least 120 days for renewals).
- An application is not considered complete until all information necessary for review is received by NMFS.

1.	APP	LICANT (PERMIT	OWNER) INFO	RMATION	
LAST NAME		FIRST NAME	MIDDLE	NAME	Suffix (Sr., II, etc.)
MAILING ADDRESS					Apt/Suite #
CITY	STATE		COUNTY		ZIP CODE
HOME TELEPHONE NUMBER		CELL PHONE NUMBER	EM	AIL ADDRESS	
DATE OF BIRTH (MM/DD/YYYY)	SOCIAL SECUR	ITY NUMBER or PER	MANENT RESIDEN	IT ALIEN ID
/ /					

	2.	BUSINESS IN	NFORM	ATION		
(A) Provide business inf	formatio	n, if applicable. MAILING ADDRESS	S			
CITY	STATE		COUNT	Υ	Z	IP CODE
BUSINESS TELEPHONE NUMBER	₹	DATE WHEN FORMED	(MM/DD/Y`	(YY) S	STATE WH	ERE FORMED
		1	1	'		
(B) Provide information directors, if applicable. OFFICER/PARTNER/DIRECTOR #		ames, addresses	s, and ti	tles of all office	ers, par	tners, and/or
LAST NAME	FIRS	ST NAME		MIDDLE NAME		Suffix (Sr., II, etc.)
POSITION IN COMPANY	MAIL	ING ADDRESS				Apt/Suite #
CITY	STATE		COUNT	Υ	Z	IP CODE
HOME TELEPHONE NUMBER	c	ELL PHONE NUMBER		EMAIL ADDR	ESS	
DATE OF BIRTH (MM/DD/YYYY)		SOCIAL SECURI	ITY NUMBE	ER or PERMANENT F	RESIDENT	ALIEN ID
/ /						
OFFICER/PARTNER/DIRECTOR #	‡2					
LAST NAME		ST NAME		MIDDLE NAME		Suffix (Sr., II, etc.)
POSITION IN COMPANY	MAII	LING ADDRESS				Apt/Suite #
CITY	STATE		COUNT	Υ	ZI	P CODE

HOME TELEPHONE NUMBER	CELL PHONE NUMBER	EMAIL ADDRESS	
DATE OF BIRTH (MM/DD/YYYY)	SOCIAL SECURITY NUM	IBER or PERMANENT RESID	DENT ALIEN ID
1 1	,		fo
a can riquaculture permit ii	Yes	No N/A	
If Yes, provide name and be past as well as the date the			d for a permit in the
LAST NAME	FIRST NAME	MIDDLE NAME	Suffix (Sr., II, etc.)
BUSINESS NAME		DATE APPLICATION SU	JBMITTED (MM/DD/YYYY)
		1	1
LAST NAME	FIRST NAME	MIDDLE NAME	Suffix (Sr., II, etc.)
BUSINESS NAME		DATE APPLICATION SU	JBMITTED (MM/DD/YYYY)
LAST NAME	FIRST NAME	MIDDLE NAME	Suffix (Sr., II, etc.)
BUSINESS NAME		DATE APPLICATION SU	JBMITTED (MM/DD/YYYY)
		1	1
(D) Provide information for stock and the percentage o shareholder.			
Name (First, Last, Middle) Street Address	City, State, Zip	Percentage of Stocl
_,			
0)		 	
·/			

7)			
8)			
9)			
10)			
(E) Does the applicant or cor interest, either directly or ben			
	Yes No	N/A	
If Yes, provide the following i	nformation for each person((s).	
LAST NAME	FIRST NAME	MIDDLE NAME	Suffix (Sr., II, etc.)
FEDERAL AQUACULTURE PERMIT NUM	BER RELATIONSHIP TO VENTURE		
LACT NAME	FIDET NAME	MIDDLE NAME	Cuffix (Cr. II etc.)
LAST NAME	FIRST NAME	MIDDLE NAME	Suffix (Sr., II, etc.)
		_	
FEDERAL AQUACULTURE PERMIT NUMI	BER RELATIONSHIP TO VENTURE	=	
LAST NAME	FIRST NAME	MIDDLE NAME	Suffix (Sr., II, etc.)
FEDERAL AQUACULTURE PERMIT NUM	BER RELATIONSHIP TO VENTURE	Ē	
(F) Has the applicant or any	•	-	
ever been arrested, indicted,		•	any violation of
marine resources or environr	nental protection law, whetr	ner state or tederal?	
	Yes No		
If Yes, provide the informatio	n for each person(s).		
LAST NAME	FIRST NAME	MIDDLE NAME	Suffix (Sr., II, etc.)
]

DATE OF VIOLATION (MM/DD/YYYY)	TYPE OF VIOLATION	N		
1 1				
LAST NAME	FIRST NAME		MIDDLE NAME	Suffix (Sr., II, etc.)
DATE OF VIOLATION (MM/DD/YYYY)	TYPE OF VIOLATION	N		
1 1				
Provide latitude and longitud Longitude must be reported a			•	
North Point Lat/Long Sout	h Point Lat/Long	West Point	Lat/Long	East Point Lat/Long
reserve, Habitat Area of Particular area as specified in 50 CFR 622. offshore aquaculture facility. The pencompassed by the allowable aquadulture facility. The pencompassed by the allowable aquadulture facility. The pencompassed by the allowable aquadulture facility. A NOAA chart or USGS Topoindicates: 1) proposed bound projects, navigational channel mile of proposed site. Additional channels.	No offshore aquacupermitted site must uaculture systems (ographic map of dary for facility; 2els, or other structure)	ulture facility ma be at least twice (e.g., cages and the site to so 2) depth conto ctures (e.g., (y be sited within a e as large as the net pens). cale must be at ours; and 3) loo gas/oil platform	1.6 nautical miles of anoth combined area ttached which cation of Federal ns) within 1 nautical
4.	LIST OF SPEC	IES TO BE C	ULTURED	
Provide the following informa species name.	ation for each sp	ecies to be c	ultured. Do not	t abbreviate genus or
•	ommon Name	Start up Pro Level (Pou		nnual Maximum Total r Harvest (Pounds)
1				
2				
3	· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·
4.				

5.	
6.	
7.	
8.	

_	HATCHERY	LOCATION	
ລ.	DAILDERI	LUCATION	

Provide information for each hatchery which will be providing juvenile organisms for grow-out at the proposed facilities. Provide a copy of all relevant, valid state or Federal aquaculture permits issued to each hatchery. For hatcheries located offshore, provide GPS coordinates (latitude and longitude). A permittee may only obtain juvenile organisms for grow-out at an aquaculture facility from a hatchery located in the U.S.

HATCHERY #1

HATCHERY NAME		MAILING ADDRESS (OR GPS COORI	DINATES IF LOCATED OFFSHORE)
CITY	STATE	COUNTY	ZIP CODE
CONTACT PERSON AND	TITLE	TELEPHONE N	UMBER
ALTERNATE CONTACT F	PERSON AND TITLE	ALTERNATE TE	ELEPHONE NUMBER
HATCHERY #2 HATCHERY NAME		MAILING ADDRESS (OR GPS COORI	DINATES IF LOCATED OFFSHORE)
CITY	STATE	COUNTY	ZIP CODE
CONTACT PERSON AND) TITLE	TELEPHONE N	UMBER
ALTERNATE CONTACT F	PERSON AND TITLE	ALTERNATE TE	ELEPHONE NUMBER
HATCHERY #3 HATCHERY NAME		MAILING ADDRESS (OR GPS COORI	DINATES IF LOCATED OFFSHORE)
CITY	STATE	COUNTY	ZIP CODE

CONTACT PERSON AND TITLE	TELEPHONE NUMBER
ALTERNATE CONTACT PERSON AND TITLE	ALTERNATE TELEPHONE NUMBER
6. DESCRIPTION OF AQUACUL	TURE SYSTEMS
Provide a description of the aquaculture system(s) to be dimensions, position relative to sea surface, and manusystem(s) and mooring system(s); 2) schematic or phosphysical of aquaculture system(s) and mooring system(s) sea floor, from a top and cross-sectional view; and 3) desystem's ability to withstand physical stresses associate hurricanes, storm surge). Provide a copy of any availatinformation may be requested by NMFS. It is recommendative with the application be certified by a pro-	e used, including: 1) number, size, facturer information of the aquaculture tographic renderings of generalized indicating depths from structure(s) to locumentation of the aquaculture ed with major storm events (e.g., ble engineering analysis. Additional nended that all plans and drawings

7. DESCRIPTION OF EQUIPMENT AND METHODS
Provide a description of the equipment and methods to be used for feeding, transporting, maintaining, and removing cultured species from aquaculture systems, including: 1) number, size, dimensions, and manufacturer information; 2) type of powered equipment to be used on site (except vessels/aircraft listed in #8 of this application) and frequency and duration of use (e.g., daily, weekly, monthly); 3) frequency and duration of vessel/aircraft traffic; 4) feed schedule and feed techniques; 5) predator control methods; 6) net cleaning and maintenance (methods, frequency); 7) antibiotic usage; 8) number, type, wattage, and location of lights at proposed site (except those used for navigation or marking); and 9) off-site facilities or holdings to be used for feed transport, processing, etc. Additional information may be requested by NMFS.
requested by NMFS.

8. VESSEL AND AIRCRAFT DOCUMENTATION
Provide all information for each vessel used for transport, harvest, transfer, or sale of cultured
species at the approved site. Attach a copy of the valid, unexpired U.S. Coast Guard
Certificate of documentation (or valid state registration if not documented) for each vessel

listed. Also provide documentation or iden involved.			
VESSEL #1			
USCG DOC. NUMBER (STATE REG IF NOT DOCUMENTED)	VESSEL NAME	LENGTH	TOTAL HORSEPOWER
HOMEPORT CITY AND STATE PORT OF LANDING O	CITY AND STATE	HOLD CAP. (TONS)	LIVE WELL CAPACITY (GAL)
VESSEL #1 OWNER INFORMATION CHECK ONE:	INDIVIDUAL	BUSINESS	
NAME (FIRST, MIDDLE, LAST, SUFFIX or BUSINESS)	<u> </u>	HOME or BUSINESS T	ELEPHONE NUMBER
MAILING ADDRESS	CITY	STATE	ZIP CODE
SOCIAL SEC. or PERMANENT RESIDENT ALIEN ID DATE	OF BIRTH (MM/DD	/YYYY) FEDERAL	ID # (FEIN) if a BUSINESS
VESSEL #2			
USCG DOC. NUMBER (STATE REG IF NOT DOCUMENTED)	VESSEL NAME	LENGTH	TOTAL HORSEPOWER
HOMEPORT CITY AND STATE PORT OF LANDING (CITY AND STATE	HOLD CAP. (TONS)	LIVE WELL CAPACITY (GAL)
VESSEL #2 OWNER INFORMATION CHECK ONE:	INDIVIDUAL	BUSINESS	
NAME (FIRST, MIDDLE, LAST, SUFFIX or BUSINESS)		HOME or BUSINESS T	ELEPHONE NUMBER
MAILING ADDRESS	CITY	STATE	ZIP CODE

SOCIAL SEC. or PERMANENT RESIDENT ALIEN ID	DATE OF BIRTH (MM/DD/YYYY)	FEDERAL ID # (FEIN) if a BUSINESS

9. CERTIFICATION OF REMOVAL

I certify that I will remove all components of the
aquacultur @ વિલ્લામિકુણાં જ્યાપેલાં ng cultured organisms remaining in allowable aquaculture systems
from the Gulf EEZ if it is discovered that the organisms are genetically modified or transgenic,
that a World Organization of Animal Health (OIE)-reportable pathogen or pathogen identified
as reportable pathogens in the National Aquatic Animal Health Plan as implemented by the
USDA and U.S. Departments of Commerce and Interior is found at the facility, or there are any
other violations of the permit conditions or regulations which causes NMFS to order such
removal.

10. ADDITIONAL INFORMATION

- 1. The following information **must** be submitted with the application:
 - a) Copy of a baseline assessment of the proposed site. Applicants are required to follow NMFS guidance on the baseline assessment, which can be found at: (website TBD).
 - b) Copy of an emergency disaster plan, developed for and to be used by the aquaculture facility, that includes, but is not limited to, procedures for preparing or if necessary removing allowable aquaculture systems, aquaculture equipment, and cultured organisms in the event of disaster (e.g., hurricane, tsunami, harmful algal bloom, chemical or oil spill, etc.).
 - c) Documentation certifying the applicant has posted an assurance bond sufficient to cover the costs of removal of all components of the aquaculture facility, including cultured organisms remaining in allowable aquaculture systems, from federal waters of the Gulf. If an applicant provides certification that a bond has already been posted as a requirement of the ACOE or other authority and that the bond is sufficient to cover the costs of removal of all components of the aquaculture facility, including cultured organisms as required by NMFS, a separate bond may not be necessary. Costs associated with removal of oil and gas platforms are not covered under the assurance bond requirement. Applicants are required to follow NMFS guidance on the assurance bond, which can be found at: (website TBD).
 - d) Copy of a contractual arrangement with an identified aquatic animal health expert to provide services to the aquaculture facility. An aquatic animal health expert is defined as a licensed doctor of veterinary medicine or a person who is certified by the American Fisheries Society, Fish Health Section, as a "Fish Pathologist" or "Fish Health Inspector". A copy of the expert's license or certification must also be provided.
- 2. Once a permit has been issued, an Annual Report (website TBD) along with payment of \$1,000.00 must be received by NMFS by January 31 of each year for permits to remain active.
- 3. Prior to issuance of a Gulf Aquaculture permit, the applicant must provide a copy of currently valid Federal permits (e.g., Army Corps of Engineers Section 10 permit, and Environmental Protection Agency (EPA) National Pollutant Discharge Elimination System permit, etc.) applicable to the proposed aquaculture site, facilities, or operations.
- 4. Once a Gulf Aquaculture permit is issued, the permittee must provide NMFS with valid copies of all state and Federal permits required for conducting offshore aquaculture and any changes to those permits.

- 5. The permittee must provide NMFS copies of valid state and Federal aquaculture permits for each hatchery from which fingerlings or other juvenile organisms are obtained and report any changes applicable to those permits.
- 6. The Gulf Aquaculture permit must be prominently displayed and available at the aquaculture facility. The permit number should also be included on the buoys or other floating devices used to mark the restricted access zone of the operation. In addition, the aquaculture facility's permit (if the fish have not yet been purchased by a dealer), must accompany each vehicle that is used to receive fish harvested from an aquaculture facility in federal waters of the Gulf. A vehicle operator must present the permit or a copy for inspection upon the request of an authorized officer.
- 7. An aquaculture facility owner who has been issued a permit must notify the Regional Aquaculture Coordinator within 30 days after any change in the application information specified in 50 CFR 622.101(d)(11). The permit is void if any change in the information is not reported within 30 days.
- 8. The permittee must conduct sampling and monitoring procedures as specified in the permit. These procedures will be in addition to, and not duplicative of, sampling and monitoring requirements specified in permittees' Environmental Protection Agency (EPA) National Pollutant Discharge Elimination System (NPDES) permit and may include procedures similar to that outlined in the baseline assessment guidance.
- 9. The permittee must conduct inspections of permitted aquaculture systems for entanglements and interactions with marine mammals, protected species, and migratory birds. The frequency of these inspections will be specified in the conditions of the permit issued for each operation.
- 10. The permittee must conduct feed monitoring and management practices in compliance with EPA regulations at 40 CFR 451.21.
- 11. The permittee must comply with all applicable monitoring and reporting requirements specified in the valid EPA NPDES permit and U.S. Army Corps of Engineers Section 10 permit for each particular operation.
- 12. The permittee must comply with the existing regulations of the Food and Drug Administration (FDA), EPA, U.S. Department of Agriculture (USDA) as they pertain to the use of drugs, biologics, and pesticides.
- 13. The permittee must maintain and make available monitoring reports required by applicable state and federal agencies for the most recent three years.
- 14. The permittee must maintain a minimum of one properly functioning electronic locating device (e.g., GPS device, pinger with radio signal) on each aquaculture system, i.e., net pen or cage.
- 15. Provide NMFS or authorized officers access to operations in order to conduct on-site inspections to monitor compliance with the conditions and requirements specified in the permit and/or applicable aquaculture regulations.
- 16. The permittee must comply with all other operational, monitoring, recordkeeping, and reporting requirements as outlined in subpart F of 50 CFR part 622. Forms and associated guidance for these requirements can be found at: (website TBD).
- 17. A Gulf Aquaculture permit may be revoked, suspended, or modified, and such permit applications may be denied, in accordance with the procedures governing enforcement-related permit sanctions and denials found at subpart D of 15 CFR part 904.

11. SIGNATURE	

I hereby declare under penalty of perjury that the foregoing information is true and correct (28 U.S.C. section 1746; 18 U.S.C. section 1621; 18 U.S.C. section 1001).

APPLICANT SIGNATURE	DATE SIGNED (MM/DD/YYYY)	
	1 1	
PRINTED NAME	POSITION IN COMPANY	

Public reporting burden for this collection of information is estimated to average 3 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or other suggestions for reducing this burden to PRA Officer, National Marine Fisheries Service. F/SER26, 263 13th Avenue South, St. Petersburg, FL 33701.

The National Marine Fisheries Service requires this information for the conservation and management of marine fishery resources. The data reported will be used to develop, implement, and monitor fishery management activities for a variety of other uses. Responses to this collection are required to obtain or retain a fisheries permit under the Magnuson-Stevens Act. Name and address information will be released via a NMFS website. All other data submitted will be handled as confidential material in accordance with NOAA Administrative Order 216-100, Protection of Confidential Fishery Statistics. Notwithstanding any other provisions of the law, no person is required to respond to, nor shall any person be subjected to a penalty for failure to comply with a collection of information subject to the requirements of the Paperwork Reduction Act unless that collection of information displays a currently valid OMB Control number.

Instructions for the Federal Permit Application to Conduct Offshore Aquaculture in the Gulf of Mexico

General Instructions:

Applicants with specific questions may contact the Regional Aquaculture Coordinator at (727) XXX-XXXX between 8:00 a.m. and 4:30 p.m. ET, Monday through Friday, or email XXXXXXXXX@noaa.gov.

- 1. Complete all sections of this application form. Applications should be typed. Incomplete or illegible applications will be returned.
- 2. The application fee for a <u>new permit</u> is **\$10,000** and is **non-refundable** (\$5,000 non-refundable fee for permit renewal). A check or money order payable to the **U.S. TREASURY** must accompany each application.
- 3. Mail the completed application, payment, and all required supporting documentation to: NMFS (F/SER), Attn: Regional Aquaculture Coordinator, 263 13th Avenue South, St. Petersburg, FL 33701.

<u>APPLICATION SECTION 1</u> Eligibility for a Gulf Aquaculture permit is limited to U.S. citizens as defined in the Immigration and Nationality Act of 1952, as amended, and permanent resident aliens lawfully accorded the privilege of residing permanently in the U.S. in accordance with U.S. immigration laws.

<u>APPLICATION SECTION 2</u> Include a copy of the Articles of Incorporation or Certificate of Limited Partnership or documentation of the formation of a General Partnership, if applicable.

APPLICATION SECTION 3 See 50 CFR 622.103(a) for information on facility siting requirements and conditions.

<u>APPLICATION SECTION 4</u> Only those species that are native to the Gulf of Mexico, are not transgenic, and have not been genetically modified may be cultured in an aquaculture facility in federal waters of the Gulf. A list of species that can be cultured under a Gulf Aquaculture Permit can be found at 50 CFR 622.105(b).

<u>APPLICATION SECTION 5</u> Include a copy of all relevant, valid state or Federal aquaculture permits issued to each hatchery.

<u>APPLICATION SECTION 6</u> Submit documentation (e.g., engineering analyses, computer and physical oceanographic model results) sufficient to evaluate the ability of the allowable aquaculture system(s) (including moorings) to withstand physical stresses associated with major storm events, e.g. hurricanes, storm surge.

<u>APPLICATION SECTION 7</u> All feed monitoring and management practices must be conducted in compliance with EPA regulations at 40 CFR 451.21. Use of drugs, pesticides, and biologics must comply with all applicable FDA, EPA, and USDA regulations (e.g., Food, Drug and Cosmetic Act, 21 U.S.C. 321; Clean Water Act, 40 CFR 122; 9 CFR 101-124; 21 CFR 500-599; and 40 CFR 150-189).

<u>APPLICATION SECTION 8</u> Provide a copy of the valid U.S. Coast Guard certificate of documentation or, if not documented, a copy of the valid state registration certificate for each vessel as well as documentation or identification numbers for any aircraft used for transport, harvest, transfer, or sale of cultured species at the approved site.

<u>APPLICATION SECTION 9</u> Provide additional information as outlined. Permittee must abide by conditions as specified in 50 CFR XXXXX.

<u>APPLICATION SECTION 10</u> Applicant must sign and date this section for the application to be considered complete.