



**ALASKA DEPARTMENT
OF FISH AND GAME**

**STATE OF ALASKA
AQUATIC FARMING
ANNUAL REPORT
OPERATING YEAR: _____ (specify year)**

Refer to general instructions document for details on filling out each section.

Submit Completed Annual Report to:

By Mail:
 Aquatic Farming
 Alaska Department of Fish and Game
 Division of Commercial Fisheries
 P.O. Box 115526
 Juneau, AK 99811-5526

By Email: cynthia.pring-ham@alaska.gov
By Fax: (907) 465-4168

Questions?
Call (907) 465-6150

*** CONFIDENTIAL ***

PERMIT HOLDER/OPERATOR INFORMATION			
ADF&G Permit No: DFG –2004-222-AF-SE DNR Lease: ADL 154321		Site Name: Pacific Bay	
Permit Holder Name: John Q. Farmer		Alt. Contact Name: Susie Q. Farmer	
Company Name: JQF Oyster Company		Alt. Contact Street: JQF Oyster Company	
Street: P.O. Box 1234		Alt. Contact City, State, Zip: P.O. Box 1234	
City, State, Zip: Oyster Village, AK 99999		Alt. Contact Telephone Number: Oyster Village, AK 99999	
Telephone Number: 907-599-5999	Cell Number: 907-599-5999	Alt. Contact Telephone No.: 907-555-5555	Alt. Contact Cell No: 907-555-5432
Email: jqfarmer@email.net	Fax: 907-555-5432	Alt. Contact E-Mail: jqfarmer@email.net	Alt. Contact Fax: 907-555-5432
<p><u>CERTIFICATION:</u> Please be sure that you have reviewed all information in the remaining pages of this report before signing the following statement :</p> <p>I certify that the information provided in this annual report herein is accurate and true.</p> <p>John Q. Farmer _____ <i>John Q. Farmer</i> _____ <u>1/15/2016</u> (print) (signature) (date)</p>			

SPECIES APPROVED FOR CULTURE ON OPERATION PERMIT
 (Note: Each species must have separate production and inventory summary sheets.)

Pacific Oysters

SPECIES (Choose only one species that corresponds to the production and inventory data below)

Pacific oyster Littleneck clam Blue mussel Geoduck Other

PRODUCTION SUMMARY (calendar year) IF NO PRODUCTION CHECK HERE AND COMMENT BELOW

Amount Sold (Units Marked)		Total Value (\$)
133,800	<input checked="" type="checkbox"/> Animals <input type="checkbox"/> Dozens <input type="checkbox"/> Pounds	\$80,280

INVENTORY SUMMARY IF NO INVENTORY CHECK HERE AND COMMENT BELOW

Month	New Seed Acquired (Numbers Only)	Source of New Seed	Transport Permit No. (XX-XXX-TP-XX)	Estimated Mortality (No. of animals)	Inventory (Mark applicable units) Number of Animals <input type="checkbox"/> Pounds <input type="checkbox"/> Dozens <input type="checkbox"/>
Jan	-	-	-		600,000
Feb	-	-	-		
Mar	-	-	-		
Apr	-	-	-		
May	35,000	OceansAlaska Hatchery	2016-122-TP-SE		
Jun	-	-	-		
Jul	-	-	-		
Aug	-	-	-		
Sep	100,000	Blue Starr Oyster Nursery	2014-123-TP-SE		
Oct	-	-	-		
Nov	-	-	-		
Dec	-	-	-		587,700
YEARLY TOTALS	<i>Total New</i> 135,000			<i>Total Mortality Nos.</i> 13,500	<i>Total Inventory End of Year*</i> 587,700

* Beg. January inventory + total new seed acquired – total mortality estimate – total number sold = Total Inventory EOY

PRODUCTION AND INVENTORY COMMENTS (If you did not achieve your operation and development production goals for the year, please explain why your goals were not met (Ex: weather damage, fouling, predation, growth and survival, recruitment, vandalism, conflicts with other user groups, farm equipment, seed acquisitions, etc.).

In September, we were not able to sell oysters due to PSP levels being too high. In August, we had some minor mortality while culling oysters due to some sea start predation. Spat batches from our local nursery received in May and September appeared to be very healthy.

CURRENT - SUPPORT FACILITIES, EQUIPMENT, AND GEAR SUMMARY

If there was a change in the reported support facilities, equipment, and gear listed above during the year, please provide an update of structures onsite at the end of the year in the sections below.

SUPPORT FACILITIES			NO SUPPORT FACILITIES ONSITE IN THE YEAR <input type="checkbox"/>
Number	Size (Dimension in ft.)	Type (processor, work float, etc)	
1	20' x 20'	Work raft	
1	20' x 40'	Processor/work raft	
-	-	-	
-	-	-	
-	-	-	

EQUIPMENT			NO EQUIPMENT ONSITE IN THE YEAR <input type="checkbox"/>
Number	Size (Dimension)	Type (logs, grow-out rafts, longlines, buoys, etc.)	
4	20' x 18'	Grow-out rafts	
-	-	-	
-	-	-	
-	--	-	

GEAR			NO GEAR ONSITE IN THE YEAR <input type="checkbox"/>
Number	Size (Dimensions)	Type (cages, trays, lantern nets, predator netting, etc.)	
2900	20" x 20" x 6"	Max Flow Trays	
-	-	-	
-	-	-	
-	-	-	
-	-	-	

FACILITIES, EQUIPMENT, AND GEAR SUMMARY COMMENTS

Explain what was added or removed, or why there was none installed.

Added 900 trays in this year.

ADDITIONAL COMMENTS ON YOUR FARM OPERATIONS (Reference section number if continuing)

Production and Inventory Comments Cont: We received our oyster spat shipments in May and September and they seemed to have grown well this year. We also had herring spawn on our gear this spring. All gear cleaning and oyster harvest was put on hold until after the herring eggs had hatched in the spring. Alexandrium sp. algal blooms occurred in the fall, which delayed harvest during this time. We are planning to add two additional grow out raft during the next two seasons to bring our production level up as per our operation and development plan. We hope there will more spat available from approved seed sources in the coming year. When we maximize the production of the current footprint, we may consider applying for additional acreage with DNR during the next application period.