

STATE OF ALASKA DEPARTMENT OF FISH AND GAME

**AQUATIC FARMING ANNUAL REPORT
OPERATING YEAR: 2019**

**You must return this annual report by
January 31, 2020 to be in compliance with
5 AAC 41.270(e), whether you operated or not.**

***** CONFIDENTIAL *****

The Aquatic Farming Annual Report is used to gather information on operation production numbers and activity during the calendar year for aquatic farming operations including aquatic farms, hatcheries, and nurseries. This report is also required by the Alaska Department of Natural Resources (DNR) for operations using state submerged and intertidal lands for aquatic farming activities. Refer to general instructions document for details on filling out each section.

PERMIT HOLDER/OPERATOR INFORMATION			
ADF&G Permit No: DFG - DNR Lease: ADL		Site Name:	
Permit Holder Name: Company Name: Street: City/State/Zip: Phone: Cell: Email: Fax: () -		Alternate Contact: Company: Street: City/State/Zip: Phone: () - Cell: () - Email: Fax: () -	
Provide any changes to the above contact information in this section.			
PERMIT HOLDER AND/OR OPERATOR INFORMATION			
Permit Holder Name:		Alt. Contact Name:	
Company Name:		Alt. Contact Street:	
Street:		Alt. Contact City, State, Zip:	
City, State, Zip:		Alt. Contact Telephone Number:	
Telephone Number:	Cell Number:	Alt. Contact Telephone No.:	Alt. Contact Cell No.:
Email:	Fax:	Alt. Contact E-Mail:	Alt. Contact Fax:
CERTIFICATION: Please be sure that you have reviewed all information in the remaining pages of this report before signing the following statement: I certify that the information provided in this annual report herein is accurate and true and that I am the owner/authorized agent for this operation.			
_____		_____	
(print)	(signature)	(date)	

Please submit completed annual report by 1) MAIL to Aquatic Farming Coordinator, Aquaculture Section, Department of Fish and Game, P.O. Box 115526, Juneau, AK 99811-5526, 2) EMAIL to dfg.dcf.aquaticfarming@alaska.gov, or 3) FAX to (907) 465-4168. If you have any questions, please contact Cynthia Pring-Ham by email at cynthia.pring-ham@alaska.gov or by phone (907) 465-6150. Additional forms are available at <http://www.adfg.alaska.gov/index.cfm?adfg=fishingaquaticfarming.forms>.

SPECIES APPROVED FOR CULTURE ON OPERATION PERMIT

**I. TOTAL SALES*
FOR ALL SPECIES SOLD COMBINED (calendar year 2019)**

CHECK HERE IF NO SALES - Please provide a detailed explanation in Comments Section on Page 5.

\$ _____ *For sales value, use **Farm Gate Value**. Farm gate value is defined as the unprocessed value excluding the cost of packaging or transport of the product to its first point of sale.

II. SALES DETAILS (calendar year 2019)

SPECIES (select all that apply)	Total Sales (\$) Per Species (Farm Gate Value)	Total Organisms Sold	UNITS (select one unit for organisms sold)
SHELLFISH			
<input type="checkbox"/> Pacific oyster (<i>Magallana gigas</i>)			<input type="checkbox"/> Number <input type="checkbox"/> Dozens <input type="checkbox"/> Pounds
<input type="checkbox"/> Pacific geoduck (<i>Panopea generosa</i>)			<input type="checkbox"/> Number <input type="checkbox"/> Dozens <input type="checkbox"/> Pounds
<input type="checkbox"/> Blue Mussels (<i>Mytilus trossulus</i>)			<input type="checkbox"/> Number <input type="checkbox"/> Dozens <input type="checkbox"/> Pounds
<input type="checkbox"/> Littleneck Clams (<i>Protothaca staminea</i>)			<input type="checkbox"/> Number <input type="checkbox"/> Dozens <input type="checkbox"/> Pounds
<input type="checkbox"/> Pink Scallop (<i>Chlamys rubida</i>)			<input type="checkbox"/> Number <input type="checkbox"/> Dozens <input type="checkbox"/> Pounds
<input type="checkbox"/> Purple-hinged rock scallop (<i>Crassodoma gigantean</i>)			<input type="checkbox"/> Number <input type="checkbox"/> Dozens <input type="checkbox"/> Pounds
<input type="checkbox"/> Spiny scallop (<i>Chlamys hastate</i>)			<input type="checkbox"/> Number <input type="checkbox"/> Dozens <input type="checkbox"/> Pounds
<input type="checkbox"/> Butter clam (<i>Saxidomus giganteus</i>)			<input type="checkbox"/> Number <input type="checkbox"/> Dozens <input type="checkbox"/> Pounds
<input type="checkbox"/> Pacific razor clam (<i>Siliqua patula</i>)			<input type="checkbox"/> Number <input type="checkbox"/> Dozens <input type="checkbox"/> Pounds
<input type="checkbox"/> Green sea urchin (<i>Strongylocentrotus droebachiensis</i>)			<input type="checkbox"/> Number <input type="checkbox"/> Dozens <input type="checkbox"/> Pounds
<input type="checkbox"/> Red sea urchin (<i>Mesocentrotus franciscanus</i>)			<input type="checkbox"/> Number <input type="checkbox"/> Dozens <input type="checkbox"/> Pounds
<input type="checkbox"/> Purple sea urchin (<i>Strongylocentrotus purpuratus</i>)			<input type="checkbox"/> Number <input type="checkbox"/> Dozens <input type="checkbox"/> Pounds
<input type="checkbox"/> Cockle (<i>Clinocardium nuttalli</i>)			<input type="checkbox"/> Number <input type="checkbox"/> Dozens <input type="checkbox"/> Pounds
<input type="checkbox"/> Red sea cucumber (<i>Parastichopus californicus</i>)			<input type="checkbox"/> Number <input type="checkbox"/> Dozens <input type="checkbox"/> Pounds
<input type="checkbox"/> Other: _____			<input type="checkbox"/> Number <input type="checkbox"/> Dozens <input type="checkbox"/> Pounds
<input type="checkbox"/> Other: _____			<input type="checkbox"/> Number <input type="checkbox"/> Dozens <input type="checkbox"/> Pounds
AQUATIC PLANTS			
<input type="checkbox"/> Ribbon kelp (<i>Alaria marginata</i>)			<input type="checkbox"/> Pounds <input type="checkbox"/> Number <input type="checkbox"/> Seeded line in feet (seed per ft)
<input type="checkbox"/> Three-ribbed kelp (<i>Cymathere triplicata</i>)			<input type="checkbox"/> Pounds <input type="checkbox"/> Number <input type="checkbox"/> Seeded line in feet (seed per ft)
<input type="checkbox"/> Dragon kelp (<i>Eularia fistulosa</i>)			<input type="checkbox"/> Pounds <input type="checkbox"/> Number <input type="checkbox"/> Seeded line in feet (seed per ft)
<input type="checkbox"/> Giant kelp (<i>Macrocystis pyrifera</i>)			<input type="checkbox"/> Pounds <input type="checkbox"/> Number <input type="checkbox"/> Seeded line in feet (seed per ft)
<input type="checkbox"/> Bullwhip kelp (<i>Nereocystis leutkeana</i>)			<input type="checkbox"/> Pounds <input type="checkbox"/> Number <input type="checkbox"/> Seeded line in feet (seed per ft)
<input type="checkbox"/> Red Ribbon (<i>Palmaria mollis</i>)			<input type="checkbox"/> Pounds <input type="checkbox"/> Number <input type="checkbox"/> Seeded line in feet (seed per ft)
<input type="checkbox"/> Nori (<i>Pyropia sp.</i>)			<input type="checkbox"/> Pounds <input type="checkbox"/> Number <input type="checkbox"/> Seeded line in feet (seed per ft)
<input type="checkbox"/> Sugar kelp or Kombu (<i>Saccharina latissima</i>)			<input type="checkbox"/> Pounds <input type="checkbox"/> Number <input type="checkbox"/> Seeded line in feet (seed per ft)
<input type="checkbox"/> Sea lettuce (<i>Ulva sp.</i>)			<input type="checkbox"/> Pounds <input type="checkbox"/> Number <input type="checkbox"/> Seeded line in feet (seed per ft)
<input type="checkbox"/> Dark Sea lettuce (<i>Ulvaria sp.</i>)			<input type="checkbox"/> Pounds <input type="checkbox"/> Number <input type="checkbox"/> Seeded line in feet (seed per ft)
<input type="checkbox"/> Other: _____			<input type="checkbox"/> Pounds <input type="checkbox"/> Number <input type="checkbox"/> Seeded line in feet (seed per ft)
<input type="checkbox"/> Other: _____			<input type="checkbox"/> Pounds <input type="checkbox"/> Number <input type="checkbox"/> Seeded line in feet (seed per ft)
<input type="checkbox"/> Other: _____			<input type="checkbox"/> Pounds <input type="checkbox"/> Number <input type="checkbox"/> Seeded line in feet (seed per ft)

SPECIES APPROVED FOR CULTURE ON OPERATION PERMIT

III. INVENTORY DETAILS (calendar year 2019)

Report for ALL species approved for culture. If there was no inventory for a species, indicate the number "zero" in inventory below. If there was no inventory for the operation during the calendar year, please provide detailed explanation in the Comment Section on Page 5.

SPECIES	INVENTORY Beginning of January 2019	INVENTORY End of December 2019	UNITS (select one)
SHELLFISH			
<input type="checkbox"/> Pacific oyster (<i>Magallana gigas</i>)			<input type="checkbox"/> Number <input type="checkbox"/> Dozens <input type="checkbox"/> Pounds
<input type="checkbox"/> Pacific geoduck (<i>Panopea generosa</i>)			<input type="checkbox"/> Number <input type="checkbox"/> Dozens <input type="checkbox"/> Pounds
<input type="checkbox"/> Blue Mussels (<i>Mytilus trossulus</i>)			<input type="checkbox"/> Number <input type="checkbox"/> Dozens <input type="checkbox"/> Pounds
<input type="checkbox"/> Littleneck Clams (<i>Protothaca staminea</i>)			<input type="checkbox"/> Number <input type="checkbox"/> Dozens <input type="checkbox"/> Pounds
<input type="checkbox"/> Pink Scallop (<i>Chlamys rubida</i>)			<input type="checkbox"/> Number <input type="checkbox"/> Dozens <input type="checkbox"/> Pounds
<input type="checkbox"/> Purple-hinged rock scallop (<i>Crassodoma gigantean</i>)			<input type="checkbox"/> Number <input type="checkbox"/> Dozens <input type="checkbox"/> Pounds
<input type="checkbox"/> Spiny scallop (<i>Chlamys hastate</i>)			<input type="checkbox"/> Number <input type="checkbox"/> Dozens <input type="checkbox"/> Pounds
<input type="checkbox"/> Butter clam (<i>Saxidomus giganteus</i>)			<input type="checkbox"/> Number <input type="checkbox"/> Dozens <input type="checkbox"/> Pounds
<input type="checkbox"/> Pacific razor clam (<i>Siliqua patula</i>)			<input type="checkbox"/> Number <input type="checkbox"/> Dozens <input type="checkbox"/> Pounds
<input type="checkbox"/> Green sea urchin (<i>Strongylocentrotus droebachiensis</i>)			<input type="checkbox"/> Number <input type="checkbox"/> Dozens <input type="checkbox"/> Pounds
<input type="checkbox"/> Red sea urchin (<i>Mesocentrotus franciscanus</i>)			<input type="checkbox"/> Number <input type="checkbox"/> Dozens <input type="checkbox"/> Pounds
<input type="checkbox"/> Purple sea urchin (<i>Strongylocentrotus purpuratus</i>)			<input type="checkbox"/> Number <input type="checkbox"/> Dozens <input type="checkbox"/> Pounds
<input type="checkbox"/> Cockle (<i>Clinocardium nuttalli</i>)			<input type="checkbox"/> Number <input type="checkbox"/> Dozens <input type="checkbox"/> Pounds
<input type="checkbox"/> Red sea cucumber (<i>Parastichopus californicus</i>)			<input type="checkbox"/> Number <input type="checkbox"/> Dozens <input type="checkbox"/> Pounds
<input type="checkbox"/> Other _____			<input type="checkbox"/> Number <input type="checkbox"/> Dozens <input type="checkbox"/> Pounds
<input type="checkbox"/> Other _____			<input type="checkbox"/> Number <input type="checkbox"/> Dozens <input type="checkbox"/> Pounds
<input type="checkbox"/> Other _____			<input type="checkbox"/> Number <input type="checkbox"/> Dozens <input type="checkbox"/> Pounds
AQUATIC PLANTS			
<input type="checkbox"/> Ribbon kelp (<i>Alaria marginata</i>)			<input type="checkbox"/> Pounds <input type="checkbox"/> Number <input type="checkbox"/> Seeded line in feet (seed per ft)
<input type="checkbox"/> Three-ribbed kelp (<i>Cymathere triplicata</i>)			<input type="checkbox"/> Pounds <input type="checkbox"/> Number <input type="checkbox"/> Seeded line in feet (seed per ft)
<input type="checkbox"/> Dragon kelp (<i>Eularia fistulosa</i>)			<input type="checkbox"/> Pounds <input type="checkbox"/> Number <input type="checkbox"/> Seeded line in feet (seed per ft)
<input type="checkbox"/> Giant kelp (<i>Macrocystis pyrifera</i>)			<input type="checkbox"/> Pounds <input type="checkbox"/> Number <input type="checkbox"/> Seeded line in feet (seed per ft)
<input type="checkbox"/> Bullwhip kelp (<i>Nereocystis leutkeana</i>)			<input type="checkbox"/> Pounds <input type="checkbox"/> Number <input type="checkbox"/> Seeded line in feet (seed per ft)
<input type="checkbox"/> Dulse (<i>Palmaria sp</i>)			<input type="checkbox"/> Pounds <input type="checkbox"/> Number <input type="checkbox"/> Seeded line in feet (seed per ft)
<input type="checkbox"/> Nori (<i>Pyropia sp.</i>)			<input type="checkbox"/> Pounds <input type="checkbox"/> Number <input type="checkbox"/> Seeded line in feet (seed per ft)
<input type="checkbox"/> Sugar kelp / Kombu (<i>Saccharina latissima</i>)			<input type="checkbox"/> Pounds <input type="checkbox"/> Number <input type="checkbox"/> Seeded line in feet (seed per ft)
<input type="checkbox"/> Sea lettuce (<i>Ulva sp.</i>)			<input type="checkbox"/> Pounds <input type="checkbox"/> Number <input type="checkbox"/> Seeded line in feet (seed per ft)
<input type="checkbox"/> Dark Sea lettuce (<i>Ulvaria sp.</i>)			<input type="checkbox"/> Pounds <input type="checkbox"/> Number <input type="checkbox"/> Seeded line in feet (seed per ft)
<input type="checkbox"/> Red Ribbon (<i>Palmaria mollis</i>)			<input type="checkbox"/> Pounds <input type="checkbox"/> Number <input type="checkbox"/> Seeded line in feet (seed per ft)
<input type="checkbox"/> Other _____			<input type="checkbox"/> Pounds <input type="checkbox"/> Number <input type="checkbox"/> Seeded line in feet (seed per ft)
<input type="checkbox"/> Other _____			<input type="checkbox"/> Pounds <input type="checkbox"/> Number <input type="checkbox"/> Seeded line in feet (seed per ft)
<input type="checkbox"/> Other _____			<input type="checkbox"/> Pounds <input type="checkbox"/> Number <input type="checkbox"/> Seeded line in feet (seed per ft)

SPECIES APPROVED FOR CULTURE ON OPERATION PERMIT

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IV. SEEDSTOCK ACQUIRED (calendar year 2019)

- Fill out the table below for ALL species that seedstock was acquired by your operation.
- Use one line per transport. A transport permit number is required for all transports.
- If you are reporting onsite wild stock recruitment (ex: Blue mussel), indicate under seed source name column, "natural set".
- Provide a total seedstock number acquired per species in table at the bottom of the page.
- Attach additional pages, if necessary.

Species	New Seed Acquired (Numbers Only)	Seed Source Name	Date of Shipment	Transport Permit No. (XX-XXX-TP-XX)	Estimated Mortality (Number of organisms)

TOTAL SPECIES SEEDSTOCK ACQUIRED					
Species	Total Seed Acquired (Number)	Species	Total Seed Acquired (Number)	Species	Total Seed Acquired (Number)

