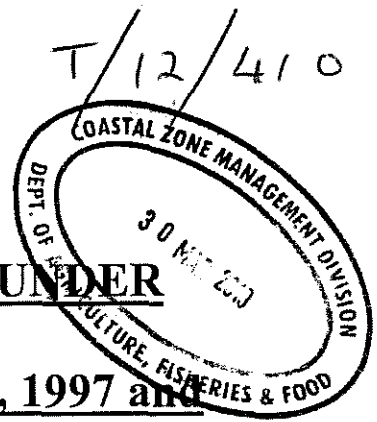


APPLICATION



AQUACULTURE - LICENSING UNDER
FISHERIES (AMENDMENT) ACT, 1997 and
FORESHORE ACT, 1933

SHELLFISH AND FINFISH

Aquaculture and Foreshore Licence Application Form

Important Note

Section 4 of the Fisheries and Foreshore (Amendment) Act, 1998 (No. 54) prohibits any person making an application on or after 10 December 1998 for an Aquaculture Licence from commencing aquaculture operations until duly licensed under the Fisheries (Amendment) Act, 1997 (No. 23), and provides that a breach of that prohibition will cause the application to fail.

Coastal Zone Management Division
Department of Agriculture, Fisheries & Food
Clogheen
Clonakilty, Co. Cork

Fax: (023) 8821782

AQUACULTURE AND FORESHORE LICENSING APPLICATION FORM, for purposes
of FISHERIES (AMENDMENT) ACT, 1997 and FORESHORE ACT, 1933

*Accompanying Guidance Notes should be read
before completing this form.*

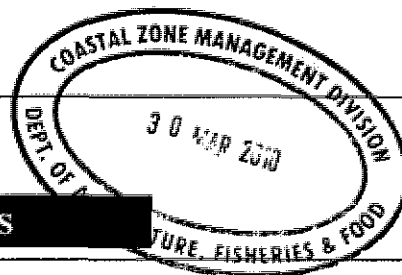
Note: Details provided in Parts 1 and 2 will be
made available for public inspection.
Details provided in Part 3 are confidential and are
not for public disclosure.

USE BLOCK CAPITALS IN BLACK INK

For Office Use

Application Ref. No. T12/410.

Date of receipt, (Dept. Stamp):



PART 1: PRELIMINARY DETAILS

Name(s) of Applicant(s) in full:	
1.A THIERRY GILLARDEAU	
1.B DESMOND MOORE	
Address(es) of Applicant(s) in full:	
1.A BOURCEFRANC LE CHAPUS	1.B BALLYMAGROARTY
FRANCE	BALLINTRA
	CO.DONEGAL
RSI/PPS [REDACTED]	58623 [REDACTED]
Tel:0033 [REDACTED]	Tel: [REDACTED]

1.C TYPE OF APPLICATION

Insert X in relevant box

Indicate the relevant type of application:

-(i) Aquaculture Licence

-(ii) Trial Licence

-(iii) Review of Aquaculture Licence

-(iv) Renewal of Aquaculture Licence

-(v) Foreshore Licence

GWEEDORE BAY
PACIFIC OYSTERS.

X

(This Application Form is valid for each type of application.)

1.D TYPE OF AQUACULTURE

Indicate the relevant type of application:

-(i) Land-based

-(ii) Marine-based

-Shellfish

(iii) - extensive

(iv) - intensive

-(v) Finfish

X
X

1.E DOCUMENTS ENCLOSED WITH THIS APPLICATION

The following documents are enclosed with this application:

(1) - Ordnance Survey Map (Scale of 1: 10,560, ie, a six inch map) *OBLIGATORY*

X

(2) - British Admiralty Chart (largest available scale)

X

(3) - Decision of planning authority under Planning Acts

NA

(4) - Copy of licence under Section 4 of Local Government
Water Pollution) Act, 1977

NA

(5) - Environmental Impact Statement

NA

(6) - Drawing of the structures to be used and/or the layout of the farm *OBLIGATORY*

X

(7) - Water Quality Analysis Report (required for Land-based sites only)

NA

(8) - Application Fee *OBLIGATORY*

X

(9) - Other (specify): _____

PART 2: DETAILS RELATING TO PROPOSED AQUACULTURE PROJECT

2.A Employment, Qualifications, Experience, Etc.

(i) Details of Applicant's qualifications and experience in aquaculture: _____

THIERRY GILLARDEAU fourth-generation oyster farmer

DESMOND MOORE BSC MSC in Environmental Science
20years experience in Shellfish Culture

(ii) Other relevant experience (courses attended,
etc): N/A

(iii) Details of projected employment creation during first four years of proposed development: _____

4 FULLTIME EMPLOYMENT

(iv) Projected employment (number of persons):

Year 1:	2	Year 2:	2	Year 3:	3	Year 4:	4
---------	---	---------	---	---------	---	---------	---

2.B Aquaculture Site Details

Indicate type of site:

- (i) Land-based
- (ii) Marine-based

2.C Land-Based Site

(To be completed if appropriate)

(i) State species to be farmed: _____

(ii) State proposed system of culture e.g., pond, raceway, circular tank or other method: _____

(iii) Full address of proposed site including Townland and County: _____

(iv) Tonnage to be produced:

Year 1:		Year 2:		Year 3:		Year 4:	
---------	--	---------	--	---------	--	---------	--

(v) Proposed source of stock: _____

(vi) Name of river(s) supplying site with water: _____

(vii) Estimate drought flow in gallons per minute: _____

(viii) Is there a fall of 1.5 metres in the water level at this site or can this be obtained by damming the river without giving rise to flooding of your own or neighbour's land upstream of the site? _____

(ix) Area of proposed site (hectares): _____

(x) Details of services available on the site e.g., main road access, electricity: _____

(xi) Are there at present any possible sources of pollution upstream of the site, e.g. discharge from sewerage plant, farmyard, sheep dip facility, silage effluent, quarry, sandpit or factory?

YES ☐ NO ☐

(xii) If yes, supply details: _____

Land-based Site (continued)

2.D The following must be supplied:

- (i) ~~Sketch~~ of the layout of the site in relation to the river(s), road(s) and buildings;
- (ii) Water quality Analysis Report, which should be drawn up in accordance with the parameters set out in Annex C of the Guidance Notes.

2.E The following conditions must be met in order to allow for consideration of licensing of land-based aquaculture:

- (i) the buildings and equipment must be put in place to the Department's satisfaction; and
- (i) the operation must comply with Local Authority requirements.

2.F Marine-based Site(s)

(To be completed if appropriate)

Location - (i) Bay: GWEEDORE BAY

- (ii) County: DONEGAL

(ii) OS Map No: 40

(iii) Site Co-ordinates

(iv) Size (hectares): ABOUT 20 HECTARES

(v) Species (common and scientific name):

CRASSOSTREA GIGAS

-Aquatic Plant(s)

-Any form of aquatic food suitable for the nutrition of fish

(vi) Method of culture (e.g., nets, ropes, tanks, trestles, etc.)

BAG AND 3 METRE STANDARD TRESTLES

(vii) Drawings of structures to be used in method of culture should be enclosed.

(viii) If cages or tanks are proposed, state:

-(a) Number:

-(b) Type and shape:

-(c) Cubic Capacity:

-(d) Depth:

(ix) Proposed specific site locations (with reasons):

PRIME TRIPLOID OYSTER GROUND

(x) Describe proposed purification facilities to be used, where appropriate: _____
_____ SOLD IN BULK TO GILLARDEAU EXPEDITEURS

Marine-based Site(s) (continued)

2.G Give details of any special requirements relating to the health of the proposed project and the wider matters of public health and safety: SAMPLING PROGRAMME ALREADY IN PLACE. THE PROPOSED AREA WILL BE SUITABLY MARKED WITH SAINT GEORGES CROSSES

2.H Tonnage to be produced:

<u>Species</u> (To state)	<u>Year 1:</u>	<u>Year 2:</u>	<u>Year 3:</u>	<u>Year 4:</u>
	2011	2012	2013	2014
CRASSOSTREA G.	<u>50</u>	<u>120</u>	<u>180</u>	<u>250</u>

2.I Reasons for selection of site(s): THIS IS A SITE WITH AN EXCEPTIONALLY CLEAN SHELL FOR GROWING JUVENILE AND 18 MONTH OLD OYSTERS

*Note: The proposed access route to the site(s) from public road across tidal foreshore area
Must be indicated on the OS map accompanying the application.*

2.J Environmental Impact Statement (EIS).

A copy of an EIS, if required, should be enclosed with the application. The EIS should contain the information specified in Annex B of the Guidance Notes. N/A

2.K Trial Licence.

(To be completed if appropriate)

Describe experimental or investigative nature of the proposed project: _____

THE APPLICANTS HAVE BEEN MONITORING THE QUALITY FROM THIS BAY FOR MANY YEARS AND WANT TO CREATE A COMMERCIAL ENTERPRISE AT THIS SITE.

[Use separate page if required – to be signed and dated]

B. MARKETING (continued)

3. Will the product be processed or packaged?

YES

☐

NO

☒

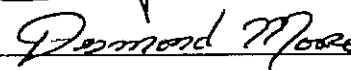
4. If yes, give details:

I/We hereby declare the information provided in Parts 1, 2 and 3 above to be true to the best of my/our knowledge. I/We enclose an application fee* of € ~~95.23~~ 95.23 with this application.

Signature(s) of Applicant(s): THIERRY GILLARDEAU



DESMOND MOORE



Date: 22/02/2010

*Preferred method of payment is by cheque or bank draft. The fee should be made payable to the Department of Agriculture, Fisheries and Food.

This form should be forwarded, with the required documents and application fee, to:

Aquaculture Licensing
Coastal Zone Management Division
Clogheen
Clonakilty,
Co. Cork