

Utterly Oysters Ltd.

Rossleague, Cobh Co. Cork, Ireland.

Tel:+353 21 4813983, Fax:+353 21 4813120, Mob:+353 86 2656509.

25/3/2010

Deirdre Fitzpatrick
Coastal Zone Management Division,
The Department of Agriculture Fisheries and Food,
Clogheen,
Clonakilty,
Co. Cork.



Re: T5/545

Dear Deidre,

Further to our telephone call this morning I am writing to you to request a name change on the above aquaculture licence application. I wish to add the following names to the application T5/545. The additional two applicants have signed below to indicate their agreement.

Mr. Marc Perdriel:

A handwritten signature of Mr. Marc Perdriel, written in dark ink, positioned above a horizontal line.

Mr. Michel Mousset:

A handwritten signature of Mr. Michel Mousset, written in dark ink, positioned above a horizontal line.

Yours sincerely,

A handwritten signature of Killian Tighe, written in dark ink, positioned above a horizontal line.

Killian Tighe.

Directors: Killian Tighe, Joanne Tighe.

Registered in Dublin, Ireland No. 395831. Vat No. IE 6415831L



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

Copy

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
Building C, West Cork Technology Park
Clonakilty, Co. Cork

Fax: (023) 59508

**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.

For Office Use

Application Ref. No. TS/545

Date of receipt, (Dept. Stamp):

USE BLOCK CAPITALS IN BLACK INK

PART 1: PRELIMINARY DETAILS

Name(s) of Applicant(s) in full: 1.A <u>KILLIAN TIGHE</u>	
1.B	
Address(es) of Applicant(s) in full:	
1.A <u>ALMS HOUSE</u>	1.B
<u>ROCHES TERRACE</u>	
<u>COBH CO. CORK.</u>	
RSI/PPS No./CRO No: <u>6741586 U</u>	
Tel: <u>021 4814616</u>	Fax: <u>021 4813120</u>
Tel:	Fax:

<u>LC TYPE OF APPLICATION</u>	Insert X in relevant box
Indicate the relevant type of application:	
-(i) Aquaculture Licence	<input checked="" type="checkbox"/>
-(ii) Trial Licence	<input type="checkbox"/>
-(iii) Review of Aquaculture Licence	<input type="checkbox"/>
-(iv) Renewal of Aquaculture Licence	<input type="checkbox"/>
-(v) Foreshore Licence	<input type="checkbox"/>
(This Application Form is valid for each type of application.)	

<u>1.D TYPE OF AQUACULTURE</u>	
Indicate the relevant type of application:	
-(i) Land-based	<input type="checkbox"/>
-(ii) Marine-based	<input type="checkbox"/>
-Shellfish	
(iii) - extensive	<input type="checkbox"/>
(iv) - intensive	<input checked="" type="checkbox"/>
-(v) Finfish	<input type="checkbox"/>

The following documents are enclosed with this application:

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

☐

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

☐

(3) - Decision of planning authority under Planning Acts

☐

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

☐

(5) - Environmental Impact Statement

☐

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

☐

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

☐

(8) - Application Fee *OBLIGATORY*

☐

(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: *16 years experience
growing oysters as manager of two farms*

(ii) Other relevant experience (courses attended, etc): *Various B.I.M courses.*

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

2 full time positions and two part time positions.

(iv) Projected employment (number of persons):

Year 1:	<i>1</i>	Year 2:	<i>2</i>	Year 3:	<i>3</i>	Year 4:	<i>4</i>
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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:	
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(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: Ballymacada Bay, Youghal
- (ii) County: Cork.

(iii) OS Map No: _____

(iv) Size (hectares): _____

(v) Species (to be specified): 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 + trestle

(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): _____

(x) Describe proposed purification facilities to be used, where appropriate: _____

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: _____

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>
<u>C. Gigas</u>	<u>0</u>	<u>20</u>	<u>40</u>	<u>65</u>
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

2.I Reasons for selection of site(s): Produces very good quality oysters
Mortality rates are low

**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.

2.K Trial Licence.

(To be completed if appropriate)

Describe experimental or investigative nature of the proposed project: _____

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

PART 3: FINANCE AND MARKETING

1. Cost of project (total capital and current costs as at 7 and 8 below): € 232,000 (232,000)

4. If not, give details: *At first I will continue to work in my current job but once the site is up and running it will be my only source of employment.*

6. If yes, give details: _____

[illegible]

A. FINANCE (continued)

8. Proposed non-capital costs of project (ie seed, feed, labour, etc.):

[illegible]

9. Provide an estimate of the value of production over the first four years based on projected tonnage:

tonnage:

Year 1: 0 Year 2: 60,000 Year 3: 120,000 Year 4: 195,000

10. How many years from the start of the project will it be before you "break even", i.e. your profit equals outgoing costs? Year 3

11. Give an estimate of profitability in the longer term, e.g. (5 to 10 years):

Approx 30% profitability.

B. MARKETING

1. Have possible markets been considered, or has market advice for products been sought?

YES ☒ NO ☐

2. If yes, give details: I have an extensive customer base in France at my disposal.

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 € _____ with this application.

Signature(s) of Applicant(s):

Ultra Tyle

Date:

27-1-09

*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
Department of Agriculture, Fisheries & Food
Building C, West Cork Technology Park, Clonakilty, Co. Cork