An Roinn Talmhaíochta, Bia agus Mara Department of Agriculture, Food and the Marine



# **AQUACULTURE - LICENSING UNDER**

# FISHERIES (AMENDMENT) ACT 1997 as amended

## and

# FORESHORE ACT 1933 as amended

Application Form for an Aquaculture and Foreshore Licence for a <u>single specific site</u>.

If a Licence is required for more than one site a separate application form must be completed for each site.

#### **Important Note**

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

A copy of an Environmental Impact Statement and Natura Impact Statement should be enclosed, if required, with all new, review and renewal applications. See Guidance Notes Section 3.

Aquaculture & Foreshore Management Division
Department of Agriculture, Food and the Marine

National Seafood Centre Clonakilty, Co. Cork P85 TX47 Telephone: (023) 8859500

Fax: (023) 8821782

Revised May 2018



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

NB: The accompanying Guidance Notes should be	For Office Use
read before completing this form.	Application Ref. No. <u>706</u>   514
and the state of t	Application Ref. No. 106 13 14
<b>Note:</b> Details provided in Parts 1 and 2 will be made available for public inspection. Details provided in	Date of Receipt (Dept. Stamp):
Parts 3 and 4 and any other information supplied	Date of Receipt (Dept. Stamp):
will not be released except as may be required by	Schlure 2 170
law, including the Freedom of Information Act 1997	2 5 FEB 2019
as amended.	1/8
USE BLOCK CAPITALS IN BLACK INK	Agriculture, Food & ch
PLEASE	culture, Food
Type of Applicant (tick one)	
Sole Trader	
Do ata a analia	X
Partnership	
Company	
Co-Operative	
Other Bless maif:	
Other Please specify-	
PART 1: PRELIMINA	ADV DETAILS
TART I. TREEDMIN	ART DETAILS
Applicant's Name(s)	
1. 1. BRIAN MCCARTHY	
Address:	
ANNADALE ROAD	
KILLORGLIN	
KERRY	
2. DANIEL O MAHONY	
Address:	
ARDCOST	
PORTMAGEE	
CO KERRY	
3.	
Address:	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
4.	
Address:	

Contact	in case of enquiries (if different	from above)
Contact N	lame	MAIRE O MAHONY
Organisat	ion Name (if	
applicable		- 475
Address		GURRANEBAWN
		CAHERSIVEEN
		CO KERRY
-		
	PART 1: PREL	IMINARY DETAILS
TYPE OF	APPLICATION – please indicate	relevant type of application
		application - See Guidance Note 3.1
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
(i) Aquacı	Ilture Licence	V
/::\ m.: ++		
(ii) Trial L	icence	
(iii) Forest	ore Licence, if Marine Based	v
(iv) Revie	v of Aquaculture Licence	
(\ D =	-1 -C A I I	
(v) Kenew	al of Aquaculture Licence	
mun=		
TYPE OF	AQUACULTURE	See Guidance Note 3.2
Indicate (	he relevant type of application wit	h a tick.
(i)	MARINE-BASED	
	T	
	Finfish	Go to Parts 2.1 and 2.1A
	Shellfish Subtidal	Go to Parts 2.2 and 2.2A
	Intertidal	Go to Parts 2.2 and 2.2A
	Commad/A made Tile4-/A conde	
	Seaweed/Aquatic Plants/Aquatic Fish Food	Go to Parts 2.3 and 2.3A
	risii roou	
(ii)	LAND-BASED	
	Fin Coh Shall Call	Conta Barta 2 4 and 2 4 4
	Finfish Shellfish	Go to Parts 2.4 and 2.4A
	Aquatic Plants Aqua	tic Fish Food Go to Parts 2.4 and 2.4A
,,,,,,		
(iii)	TRIAL LICENCE	Go to appropriate Parts as above

# 2.2 MARINE-BASED SHELLFISH AQUACULTURE

When filling out this section refer also to 2.2A and Guidance Note 3.3 for information on Conditions and Documents required with this application type

Proposed S	ite Locatio	n				ON HER BUILDING		
(i)	Bay:	Derreen River						
(ii)	County: _	Kerry						
(iii)	OS Map N	lo:						
(iv)	(IG) or Iri whether E X 44875 X 44890 X 45000 X 45100 X 45225 X 45180 X 45055	tes of Site: (pleas sh Transverse Mo TRS89 or WG84 Y75410, Y75550, Y75590, Y75600, Y75475, Y75450,	ercator (IT					
	X44950	Y75315						
(v)	Size of Si	te (hectares): 4.9	3 HA					
Notes 3.3.1	)	and scientific na		hether na	tive or non-nat	tive sp	ecies: (see	Guidance
CRASSOS	TREA GIO	AS (TRIPLOID)	)					
(vii) Wheth	er producti	on will be sub-ti	dal or inte	r-tidal?				
INTERTID	AL							
		tails of (a) source	e of seed e	e.g. wild h	atchery and loo	cation	and (b) me	eans of
FRANCE	NAISSAN	& IRELAND AS	PER FH	A & MI				
		e State or movement of ons - See Guidance No		he State requi	res notification to the	he Marin	e Institute as p	per the Fish
(ix) Method	d of culture	(rope, trestles –	intensive;	bottom –	extensive; othe	er)		
BAG & TI	RESTLE							
(x) Propose 2120	ed number (	of lines/ropes/tres	stles as pe	r site layo	ut drawing			
(xi) Propos	sed Product	tion Tonnage:						
Year 1 1	.4 Y	ear 2 1.5	Year 3	2.5	Year 4		Year 5	
(xii) (a) Pl	ease outline	the reasons for	site select	ion:				

THE BELIEF THAT THIS SITE HAS A NUMBER OF ADVANTAGES IN TERMS OF ITS PHYSICAL GEOGRAPHY FOR THE PRODUCTION OF OYSTERS, THE QUALITY OF THE OYSTERS ALREADY FARMED IN THE REGION, AND THE POTENTIAL TO EXPAND AND RAMP UP PRODUCTION INCONJUNCTION WITH THE PROMOTERS ADJACENT OYSTER FARM

(b) If using trestles please outline the physical characteristics of the site which make it suitable for using trestles

THIS SITE IS INTER-TIDAL THE PROMOTER PROPOSES A BAG AND TRESTLE METHOD FOR GROWING THE OYSTER ON THE SEASHORE WHERE THEY CAN ACCESS THEM DURING LOW TIDE. THE TRESTLE WILL KEEP THE OYSTERSABOVE THE SEABED. JUVENILE OYSTERS WILL BE PLACED IN PLASTIC MESH BAGS, WHICH ARE ATTACHED FIRMLY TO THE METAL TRESTLES. THE FARM WILL BEOPERATING IN THE INTER TIDAL ZONE AND ACCESS WILL BE BY TRACTOR AT LOW TIDE. THIS SHELLFISH ARE FILTER FEEDERS, FEEDING THEMSELVES BY BROWSING OFF THE PLANKTON IN THE WATER AT HIGH

(xiii) Is it intended that the product is for direct human consumption or half grown? Please specify

IN THE BUSINESS MODEL WE HAVE ASSUMED THAT 100% SOLD AS FULL GROWN OYSTERS INTO FOOD SERVICE MARKETS AND EXPORT MARKETS, WHERE PREMIUM PROCES CAN BE ACHIEVED

(m) In the site least	ad in Daving and Shallfish Waters April (Defents Cuidana Nata 2 2 2)
` _	ed in Designated Shellfish Waters Area? (Refer to Guidance Note 3.3.2)  No
If yes give details.	
	sons why you believe the site suitable for the proposed aquaculture, location outside Designated Shellfish Waters Area?
` '	een classified under Food Safety Legislation? (For Bivalve Molluscs) What is ation of the area for the proposed species applied for?
	ated in/adjacent to a sensitive area e.g. SPA (Special Protection Area) or SAC onservation) i.e. a Natura 2000 site? (Refer to Guidance Note 3.3.1- Natura 200

f yes please give full details.	
xix) Methods used to harvest the shellfish and details of any subsequent processin hellfish	g of
(xx) Describe any proposed purification facilities to be used:	
xxi) What are the main predators of the species to be cultivated?	
xxii) Describe the method(s) which will be used to control them	

# 2.2A DOCUMENTATION REQUIRED FOR MARINE-BASED SHELLFISH AQUACULTURE

(to be included separately with a Licence Application for a new site or for a renewal or review of an existing Licence)

- 1. An appropriate Ordnance Survey Map (recommendation is a map to the Scale of 1:10,000/1:10,560, i.e. equivalent to a six inch map). Note: The proposed access route to the site from the public road across tidal foreshore must also be shown on the map.
- 2. Scale drawing of the structures to be used and the layout of the farm.

  The proposed site drawings must illustrate all site structures above and below the water including mooring blocks. (recommended scales normally 1:100 for structures and 1:200 for layout) (See Guidance Note 3.3.2)
- 3. The prescribed application fee (See Guidance Note Section 4)
- 4. If the applicant is a limited Company within the meaning of the Companies Act 1963. as amended, the Certificate of Incorporation and Memorandum and Articles of Association
- 5. If the applicant is a Co-operative, the Certificate of Incorporation and Rules of the Co-operative Society
- 6. Environmental Impact Statement (if required) in certain cases- See Guidance Notes Section 3.3.1
- 7. Alien Species dossier (where required) See Guidance Notes Section 3.3.1

2.6 Employment,	Qualifications,	Experience, etc	
TO BE FILLED IN BY	ALL AQUACUL	TURE APPLICANTS	3

(i) Please provide details of experience/qualifications of the applicant and any key personnel which are relevant to the aquaculture now proposed:							
CURREN' CONTAIN THE INTE (10,000,00 ARDCOS' GRADING	VING UP TO 10 ENSION TO EV 00 OYSTERS A T FOR THE PA	S OF APPROXI 00 OYSTERS. 1 ENTUAKLLY I VARIOUS ST ST 2 YEARS. T HICH IS ESSEN	AMTELY 2 THE FARM HAVE APP TAGES OF I THEY ARE (	000 OYSTER B IS CURRENTL ROXIMATELY DEVELOPMEN CURRENTLY C	AGS ON TR Y RAMPING 20,000 BAC T) IN AN A CONSTRUCT	ST. THE FARM ESTLES, WITH G UP PRODUCT S AT THE CUR DJACENT SITE TING AN OYSTI JCTION AND C	TON WITH RENT SITE IN ER
(ii)				of projected emp	ployment cre	ation during first	four years of
(iii)		quaculture proje a renewal please		rrent and future	details:		
FULLTIM Year 1:	1E JOBS	Year 2:	1	Year 3:		Year 4:	1
PART TI	ME JORS						
Year 1:	2	Year 2:	2	Year 3:	4	Year 4:	4
				***			

### PART 5: APPLICATION DOCUMENTATION

The following documents are enclosed with this application:

NB: Refer to Guidance Note Section 3.3 – Guidance on Application Documentation

No.	DOCUMENTATION	YES	NO	N/A
1a	An appropriate Ordnance Survey Map (recommendation is a map to the scale of 1:10,000/10:10,560, i.e., equivalent to a six inch map)	x		
16	The proposed access route to the site from the public road across tidal foreshore must also be shown –	į		
	Access by road and also by flat bottom boat from existing site across the river			
2a	Scale drawing of the structures to be used (recommended scale normally 1:100 for structures).	х		
2b	Scale drawing of farm layout (recommended scale normally 1:200 for layout)			
3	The prescribed application fee	X		
4	Environmental Impact Statement (EIS), if required			X
4a	Natura Impact Statement (NIS), if required			X
5	Water Quality Analysis Report, if appropriate			X
6	Decision of Planning Authority under the Planning Acts, if required			X
7	Copy of Licence under Section 4 of the Local Government (Water Pollution) Act, 1977 – Effluent Discharge, if required			X
8	If the applicant is a limited Company within the meaning of the Companies Act 1963, as amended, a copy of the Certificate of Incorporation and Memorandum and Articles of Association.			х
9	If the applicant is a Co-operative, a copy of the Certificate of Incorporation and Rules of the Co-operative Society			X
10	Integrated Pest Management Plan, if required			X
11	Alien Species documentation, if required.			X

#### PART 5: DECLARATION AND SIGNING

NB: Refer to Guidance Note Section 3.5 and Section 4 - Guidance on Declaration and Signing and Annual Aquaculture and Foreshore Licence Fees

If this is a renewal/review have you met all licence conditions of the existing aquaculture licence? If applicable, explain why you have not complied with all conditions:
I/We hereby declare the information provided in Parts 1, 2, 3 and 4 above to be true to the best of my/our knowledge and that I am over 18 years of age. I/We enclose an application fee* of £95.23
with this application.  Signature(s) of Applicant(s):  (Please state capacity of persons
signing on behalf of a Company/Co-op)  Sk lar (alloy
Date: 22 Peb 2019.
NB All persons named on this licence application must sign and date this application form.  Only the existing licence holder(s) can apply for the renewal/review of an Aquaculture Licence.
*Preferred method of payment is by cheque or bank draft. The fee should be made payable to the Department of Agriculture, Food and the Marine.
Refer to Guidance Note Section 4 - Guidance on Aquaculture and Foreshore Licence Fees

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

Aquaculture Licensing
Aquaculture & Foreshore Management Division
Department of Agriculture, Food and the Marine
National Seafood Centre
Clonakilty
Co. Cork
P85 TX47

### **1 NO. SITE AT DERREEN RIVER CO.KERRY**

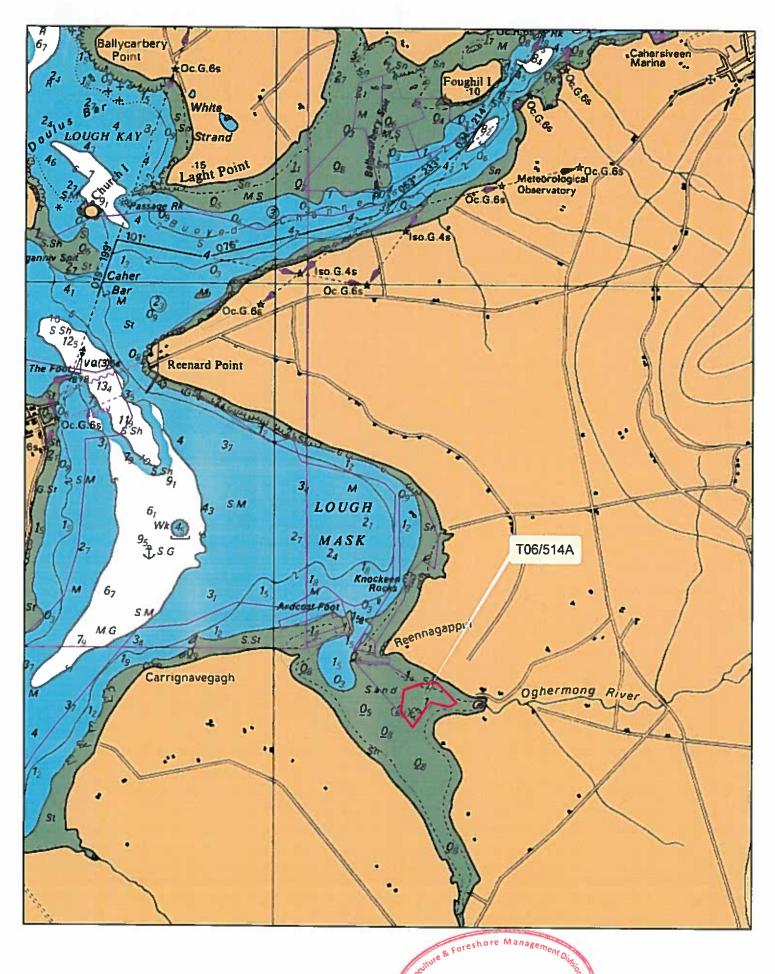
### Co-ordinates & Area

# Site T06/514A (4.93 Ha)

The area seaward of the high water mark and enclosed by a line drawn from Irish National Grid Reference point

044875, 075410 to Irish National Grid Reference point 044890, 075550 to Irish National Grid Reference point 045000, 075590 to Irish National Grid Reference point 045100, 075600 to Irish National Grid Reference point 045225, 075475 to Irish National Grid Reference point 045180, 075450 to Irish National Grid Reference point 045055, 075475 to Irish National Grid Reference point 044950, 075315 to the first mentioned point.





Aqua Culture Sites

Under Appea
Application
Lapsed
Licensed
Refused

Surrendered

Site\_Status

1:24,000

Sites highlighted in red denotes Application

Part of Admiralty Chart No =2125-0 Not to be used for Navigation 2 7 FEB 2019

An Roinn Talmhaíochta, Bia agus Mara Department of Agriculture, Food and the Marine

