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

NB: The 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 Parts 3 and 4 and any other information supplied will not be released except as may be required by law, including the Freedom of Information Act 1997 as amended.

## USE BLOCK CAPITALS IN BLACK INK PLEASE

For Office Use	/
Application Ref. N	o. T10/028A.
Date of Receipt	are. Fsteshore Management Oikis
	2 6 OCT 2021
Dam	ent of Agriculture, Food & Tre Mark

Type of Applic	ant (tick one)	
Sole Trader		
Partnership		
Company		
Co-Operative		X
Other	Please specify-	

#### **PART 1: PRELIMINARY DETAILS**

Applicant's Name(s)
NORTH MAYO OYSTER DEVELOPMENT CO-OPERATIVE SOCIETY LTD.
1.
Address:
c/o EDDIE O'TOOLE
TALLAGH
BELMULLET
CO. MAYO
2.
Address:
3.
Address:
4.

	t in case of enquiries (if different from abo	ve)
Contact		
applical		
Address	5	
	PART 1: PRELIMINARY	/ DETAILS
TVDF	E ADDI ICATION - please indicate relevant to	on of analization
	F APPLICATION – please indicate relevant typolication Form is valid for each type of application	
(i) Aqua	culture Licence	
(ii) Trial	Licence	
(III) Pana	describing a 16Marin Decri	
(III) Fore	shore Licence, if Marine Based	
(iv) Revi	ew of Aquaculture Licence T10/28A	X
(v) Renev	val of Aquaculture Licence	X
(v) Rene	var of Aquaeunare Electrice	A
TYPE O	F AQUACULTURE See Guide	ince Note 3.2
Indicate	the relevant type of application with a tick.	
(i)	MARINE-BASED	
	Finfish	Go to Parts 2.1 and 2.1A
	Shellfish Subtidal X	Go to Parts 2.2 and 2.2A
	Intertidal	Go to Parts 2.2 and 2.2A
	Seaweed/Aquatic Plants/Aquatic	Go to Parts 2.3 and 2.3A
	Fish Food	
(ii)	LAND-BASED	
(11)		
	Finfish Shellfish Go	to Parts 2.4 and 2.4A
	<u></u>	
	Aquatic Plants Aquatic Fish Foo	d Go to Parts 2.4 and 2.4A
(iii)	TRIAL LICENCE	Go to appropriate Parts as above and to Part 2.5.

### 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

Pro	posed	Site	Location

(1) Bay: BLACKSOD BA	LACKSOD BAY	BL	Bay:	(i)
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(ii) County: MAYO

(iii) OS Map No:

(iv) Co-ordinates of Site: (please specify coordinate reference system used e.g. Irish Grid (IG) or Irish Transverse Mercator (ITM) or Latitude/Longitude [in which case specify whether ETRS89 or WG84 etc.]

whether ETRS89 or WG8						
North Mayo Oyster						
Development Society Ltd.						
Site T10/028A						
Site Size	Site Size = c.205.7 hectares					
Site Coor	dinates Iri	sh Grid				
Corner No.	East	North				
1	65899	326451				
2	66183	326277				
3	66105	326004				
4	65856	326043				
5	65463	325424				
6	65658	324755				
7	65287	324695				
8	65046	324526				
9	64313	324655				
10	63682	325093				
11	64820	325597				
12	65081	326195				

(v) Size of Site (hectares): SIZE SITE T10/028A = CIRCA 205.7 HECTARE

NATIVE SPECIES: NATIVE FLAT OYSTER - OSTREA EDULIS

(vii) Whether production will be sub-tidal or inter-tidal? SUB-TIDAL. THIS IS AN EXTENSIVE CULTIVATION – THE NATIVE OYSTERS ARE GROWN ON THE SEABED

(viii) Please supply details of (a) source of seed e.g. wild hatchery and location and (b) means of collection and introduction to culture. NATURAL WILD SETTLEMENT OF LOCAL STOCK. THERE MAY BE FUTURE DEVELOPMENT OF USING NATIVE OYSTERS FROM IRISH HATCHERIES FOR STOCK ENHANCEMENT PROGRAMMES.

NB Importation of seed into the State or movement of seed within the State requires notification to the Marine Institute as per the Fish Health Authorisation Regulations – See Guidance Notes Section 6

(ix) Method of culture (rope, trestles – intensive; bottom – extensive; other)\_BOTTOM – EXTENSIVE

<sup>(</sup>vi) Species (common and scientific name) and whether native or non-native species: (see Guidance Notes 3.3.1)

(x) Proposed number of lines/ropes/trestles as per site layout drawing N/A								
(xi) Proposed Production Tonnage: CURRENT LANDINGS ARE C. 15 TONNES PER YEAR. ALL OYSTERS ARE FISHED AND SOLD BY EACH INDIVIDUAL BOAT. THE CO-OP DOES NOT SELL THE OYSTERS. IT IS DIFFICULT TO DETERMINE EACH YEAR LANDINGS AS CAN VARY.								
Year 1 15 Y	Year 2	15	Year 3	15	Year 4	15	Year 5	15
(xii) (a) Please outline the reasons for site selection: THE CO-OP HAVE THIS AQUACULTURE LICENCE SINCE 1993 AS AREA GOOD FOR GROWING NATIVE OYSTERS.								
(b) If using trestles plusing trestles N/A								
(xiii) Is it intended that the product is for direct human consumption or half grown? Please specify DIRECT HUMAN CONSUMPTION								
(xiv) How will the visual impact issues of the flotation devices for the proposed application be addressed? $N/A$								
(xv) Is the site located	d in Doci	ionatad Ch	allGab W	atawa Awani	D (D ofor to	Cuidana	- N-4- 2 2	2)
		ignated Sn	emisi w	aters Area	(Keler to	Guidance	e Note 3.3.	.2)
Yes X No								
If yes give details.								
BLACKSOD BAY DESIGNATION MAP NO. 15								
If <b>no</b> outline the reasons why you believe the site suitable for the proposed aquaculture, notwithstanding its location outside Designated Shellfish Waters Area?								
(xvi) Has the area been classified under Food Safety Legislation? (For Bivalve Molluscs) What is the current classification of the area for the proposed species applied for?								
YES . CURRENT ST	TATUS :	2021/22	'A CLAS	SIFICATION	ON'			
Blacksod Bay (Belmullet)		ksod Poin finalta Po	,	All Be	eds	Oyste	rs	A
<u> </u>								

(xvii) Is the site located in/adjacent to a sensitive area e.g. SPA (Special Protection Area) or SAC (Special Area of Conservation) i.e. a Natura 2000 site? (Refer to Guidance Note 3.3.1- Natura 2000 sites)

YES. WITHIN BLACKSOD-BROADHAVEN SPA SITE 004037 AND MULLET BLACKSOD SAC 000470.

(xviii) Are there known sources of pollution in the vicinity e.g. sewage outfall NEW BELMULLET WWTP OUTFALL PIPE DISCHARGES DIRECTLY INTO SITE T10/28B.

(xix) Methods used to harvest the shellfish and details of any subsequent processing of shellfish; NATIVE OYSTERS ARE FISHED USING DREDGE. ALL BOATS ARE MEMBERS OF CO-OP, HAVE REGISTERED VESSELS AND HAVE DREDGE PERMIT FROM IFI.

(xx) Describe any proposed purification facilities to be used: EACH BOAT SELLS DIRECTLY TO MAINLY 2 MAYO BASED SHELLFISH BUYERS WHO EXPORT PRIMARIY TO FRANCE AND HOLLAND, EU.

(xxi) What are the main predators of the species to be cultivated?

#### **MAINLY STARFISH**

(xxii) Describe the method(s) which will be used to control them STARFISH ARE KEPT ON BOARD BOATS AFTER BEING TAKEN OUT OF DREDGE ON OYSTER FISHING DAYS. STARFISH ARE ALSO REMOVED FROM FISHERY WHEN OTHER FISHERMEN REMOVE THEM WHEN POTTING FOR SHRIMP AND OTHER CRUSTACEANS.

See Part 2.2A for details of documentation to be included with this application type

# 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

**NOW COMPLETE PARTS 2.6, 3, 4 AND 5 PLEASE** 

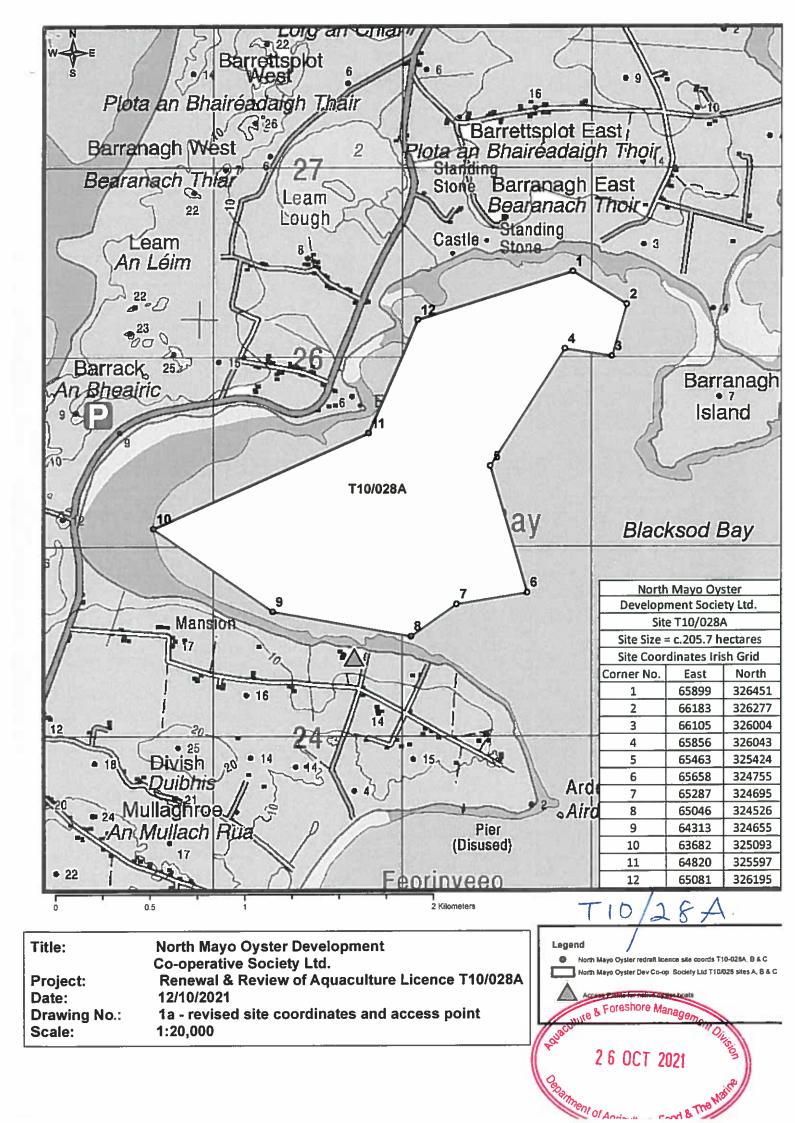
#### PART 5: DECLARATION AND SIGNING

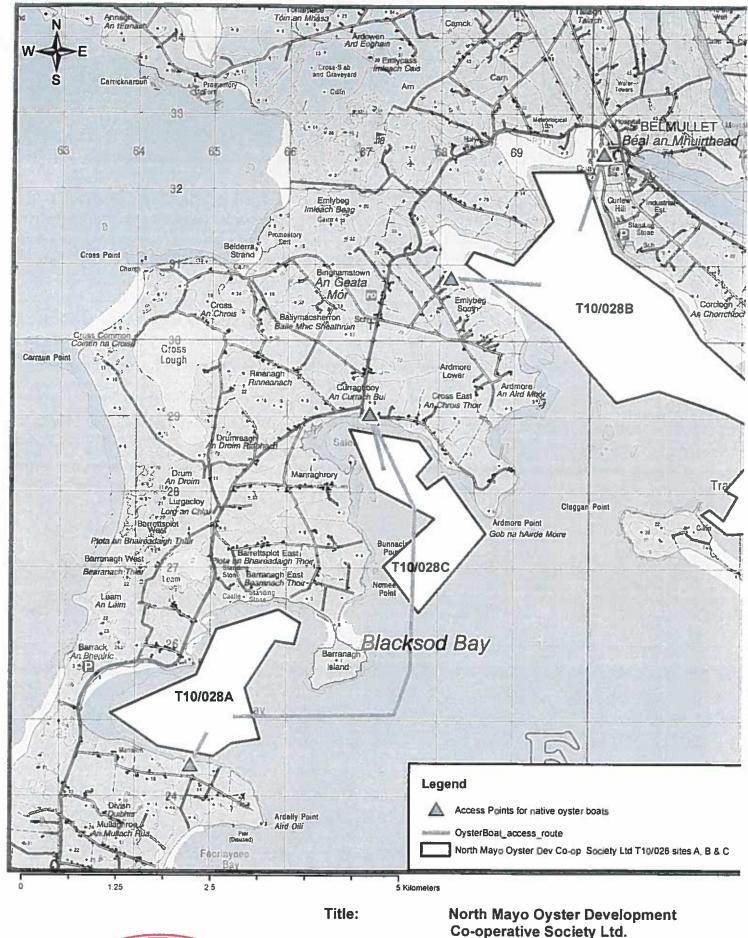
NB: Refer to Guidance Note Section 3.5 and Section 4 - Guidance on Declaration and Signing and Annual Aquaculture and Foreshore Licence Fees

YES WE HAVE COMPILED WITH ALL LICECNE 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. I/We enclose an application fee* of 0 with this application. Fee already paid with initial renewal application in 2002  Signature(s) of Applicant(s): (Please state capacity of persons signing on behalf of a Company/Co-op): EDDIE O'TOOLE, SECRETARY  Date: 15th October 2021  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	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:
to the best of my/our knowledge. I/We enclose an application fee* of 0 with this application. Fee already paid with initial renewal application in 2002  Signature(s) of Applicant(s): (Please state capacity of persons signing on behalf of a Company/Co-op): EDDIE O'TOOLE, SECRETARY  Date: 15th October 2021  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.	YES WE HAVE COMPILED WITH ALL LICECNE CONDITIONS
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of Agriculture, Food and the Marine.	
Refer to Guidance Note Section 4 - Guidance on Aquaculture and Foreshore Licence Fees	
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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 Scafood Centre
Clonakilty
Co. Cork





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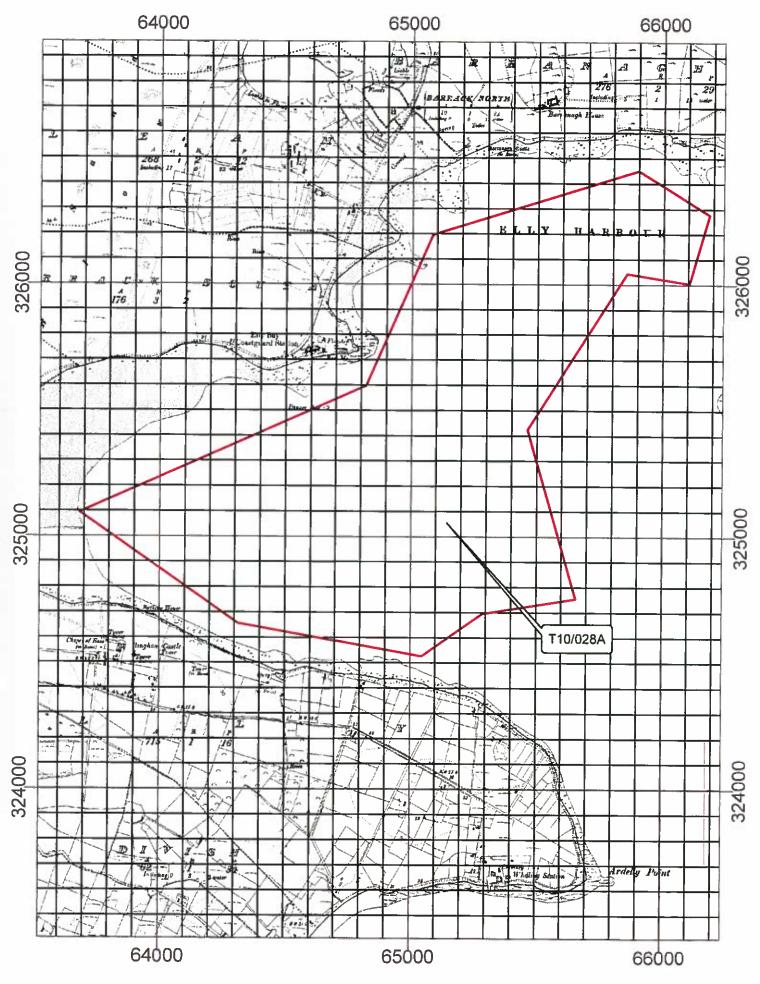
Project: Renewal of Aquaculture Licence T10/028

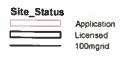
Date: 12/10/2021

1a - revised site locations with fishing box **Drawing No.:** 

access points & routes

Scale: 1:50,000

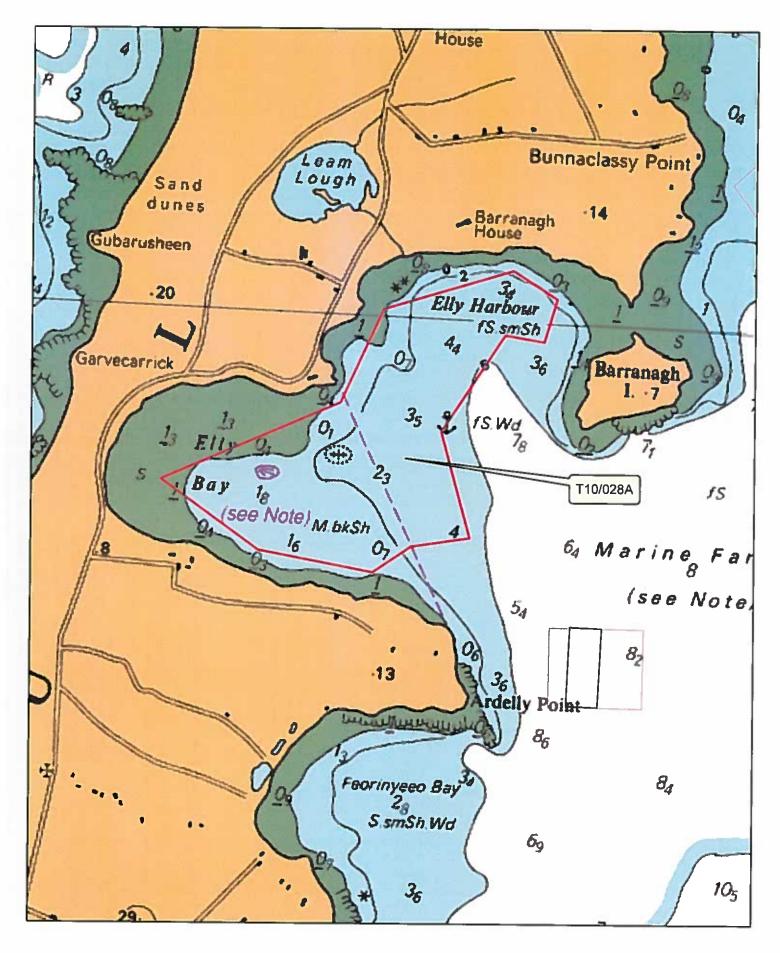




1:15,000

Sites highlighted in red denotes Application





1:24,000

Sites highlighted in red denotes Application

Part of Admiralty Chart No =2704-0 Not to be used for Navigation



### 1 NO. SITE AT BLACKSOD BAY CO.MAYO

### Co-ordinates & Area

### Site T10/028A (205.7 Ha)

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

065287, 324695	to Irish National Grid Reference point
065046, 324526	to Irish National Grid Reference point
064313, 324655	to Irish National Grid Reference point
063682, 325093	to Irish National Grid Reference point
064820, 325597	to Irish National Grid Reference point
065081, 326195	to Irish National Grid Reference point
065899, 326451	to Irish National Grid Reference point
066183, 326277	to Irish National Grid Reference point
066105, 326004	to Irish National Grid Reference point
065856, 326043	to Irish National Grid Reference point
065463, 325424	to Irish National Grid Reference point
065658, 324755	to the first mentioned point.