

**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. No.

T10/28C

Date of Receipt (Dept & Stamp):



Type of Applicant (tick one)	
Sole Trader	<input type="checkbox"/>
Partnership	<input type="checkbox"/>
Company	<input type="checkbox"/>
Co-Operative	<input checked="" type="checkbox"/>
Other	Please specify- <input type="checkbox"/>

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.

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 Site Location

- (i) Bay: BLACKSOD BAY
- (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.]

North Mayo Oyster		
Development Society Ltd.		
Site T10/028C		
Site Size = c.172.97 hectares		
Site Coordinates Irish Grid		
Corner No.	East	North
1	66820	328831
2	67739	328676
3	67907	328447
4	67716	328221
5	67853	328050
6	68079	328214
7	68632	327463
8	67750	326418
9	67284	327024
10	67952	327655
11	67170	328055

- (v) Size of Site (hectares): SIZE SITE T10/028A = CIRCA 172.97HECTARE

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

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

(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	Year 2	15	Year 3	15	Year 4	15	Year 5	15
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(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 please outline the physical characteristics of the site which make it suitable for using 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 in Designated Shellfish Waters Area? (Refer to Guidance Note 3.3.2)

Yes No

If yes give details.

BLACKSOD BAY DESIGNATION MAP NO. 15

If no 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 STATUS 2021/22 'A CLASSIFICATION'

Blacksod Bay (Belmullet)	Blacksod Point to Kanfinalta Point	All Beds	Oysters	A
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(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

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:

YES WE HAVE COMPILED WITH ALL LICENCE 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 €63.49 with this application.

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.

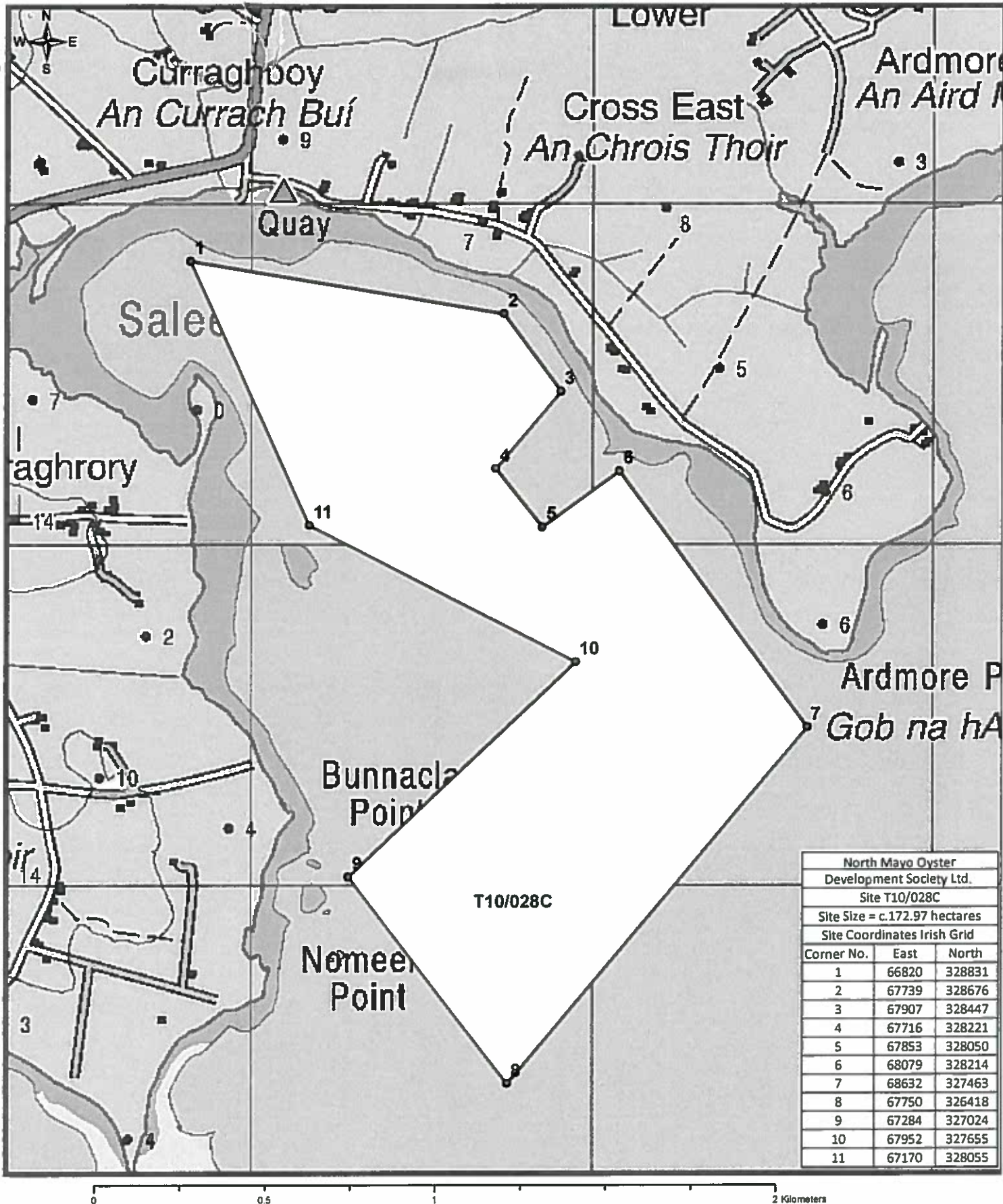
Only the existing licence holder(s) can apply for the renewal/review of an Aquaculture Licence.

*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

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**



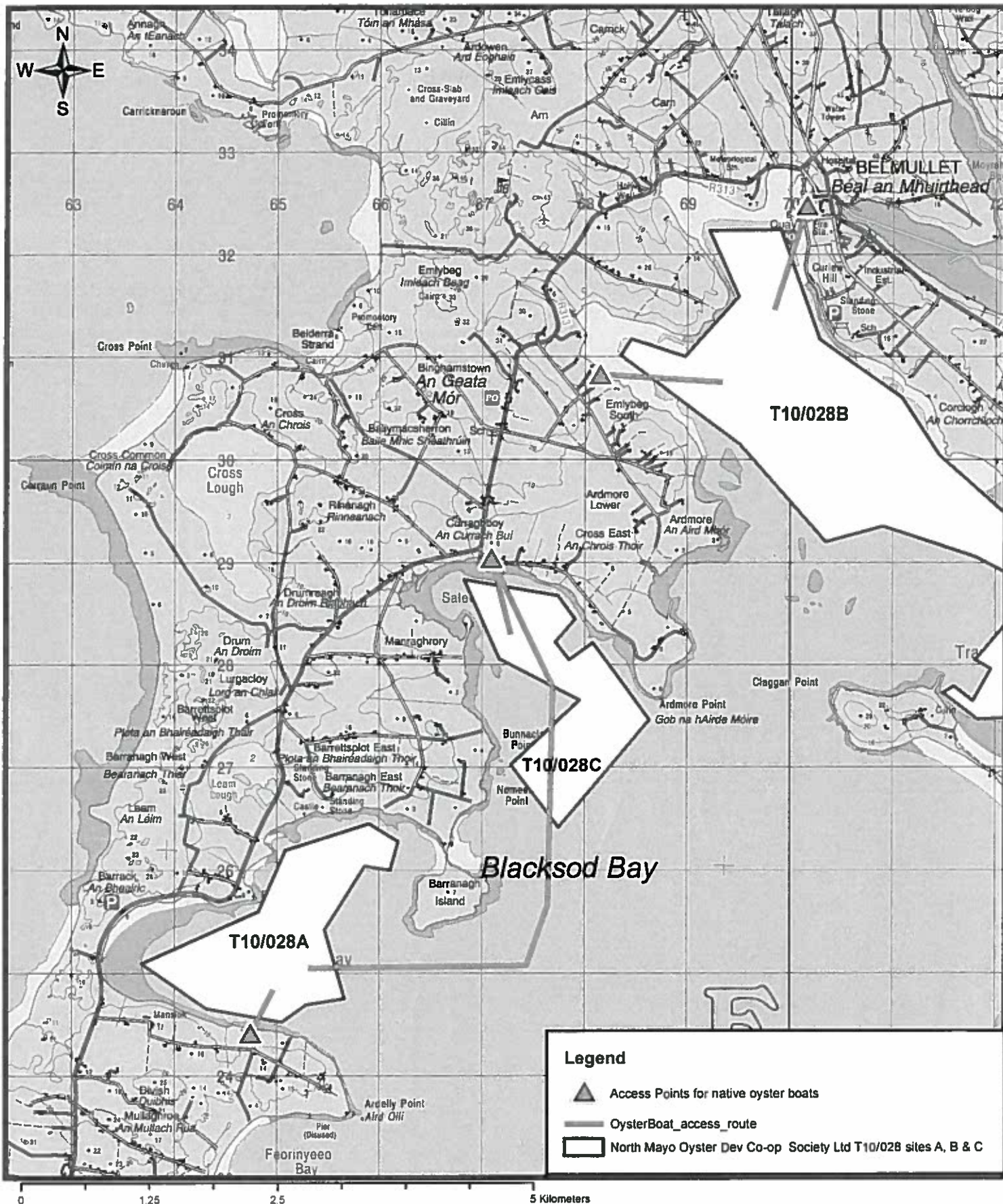
North Mayo Oyster Development Society Ltd.		
Site T10/028C		
Site Size = c.172.97 hectares		
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9	67284	327024
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11	67170	328055

Title: North Mayo Oyster Development Co-operative Society Ltd.
Project: Renewal & Review of Aquaculture Licence T10/028C
Date: 12/10/2021
Drawing No.: 1a - revised site coordinates and access point
Scale: 1:15,000

Legend *T10/28C*

- North Mayo Oyster redraft licence site coords T10-028A, B & C
- North Mayo Oyster Dev Co-op Society Ltd T10/028 sites A, B & C
- ▲ Access Point for mobile oyster beds





0 1.25 2.5 5 Kilometers

Title: North Mayo Oyster Development Co-operative Society Ltd.
Project: Renewal of Aquaculture Licence T10/028
Date: 12/10/2021
Drawing No.: 1a - revised site locations with fishing boat access points & routes
Scale: 1:50,000



67000

68000

69000

329000

329000

328000

328000

327000

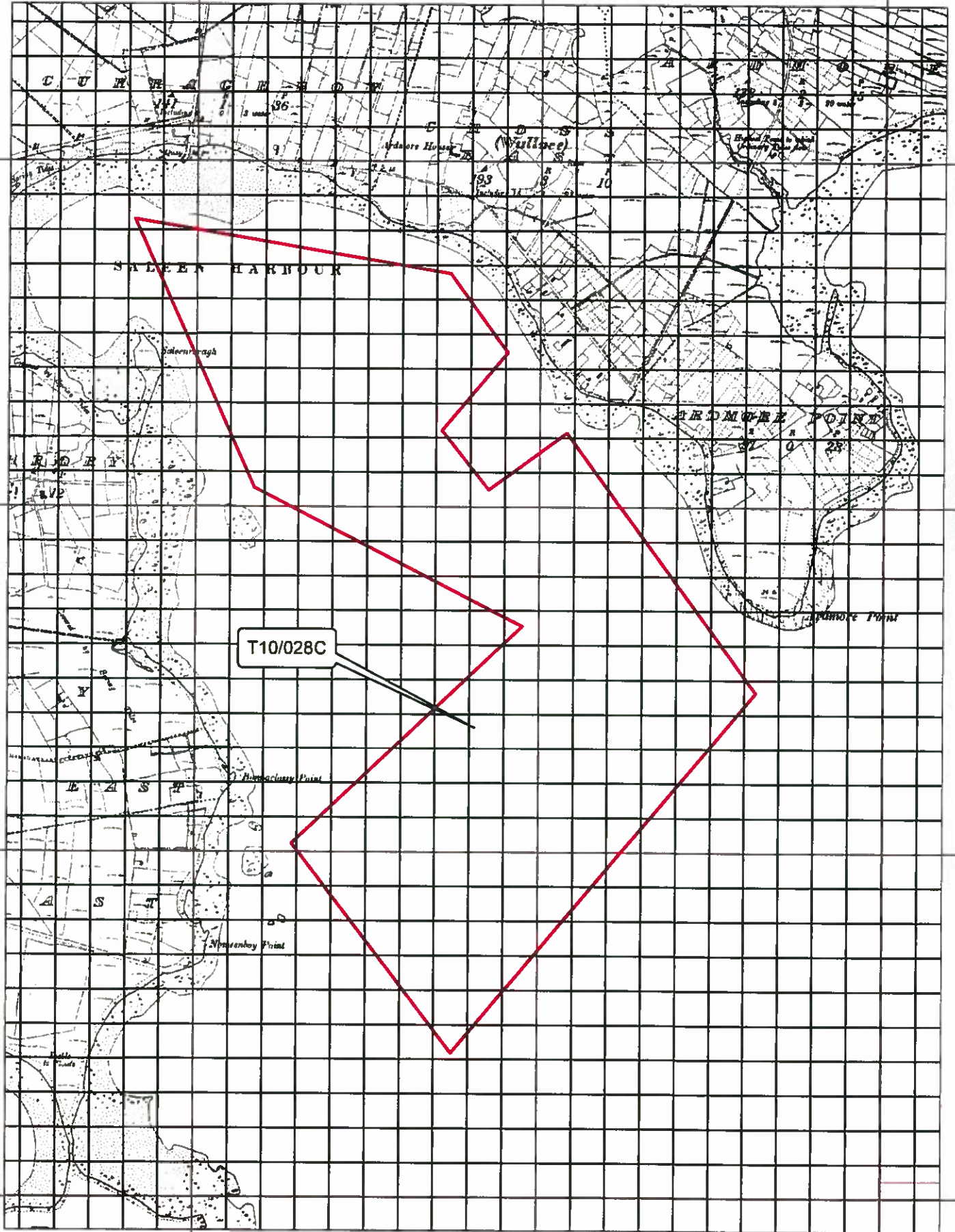
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326000

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T10/028C

Site_Status

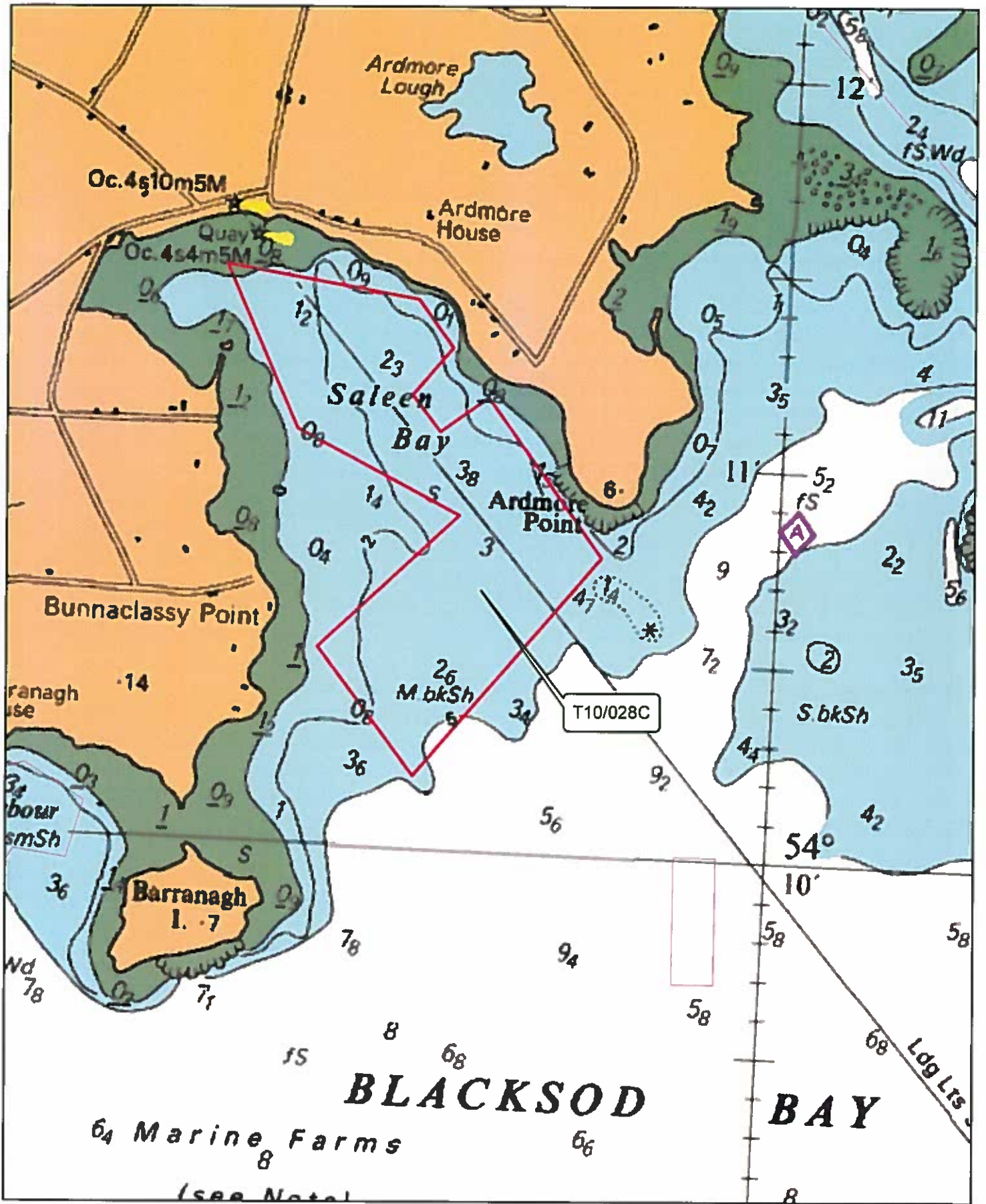
-  Application
-  Licensed
-  100mgnd

1:15,000

Sites highlighted in red denotes Application

Ordnance Survey Ireland Licence No. ©2021/OSi_NMA_004
© Ordnance Survey Ireland/Government of Ireland





1:24,000

Site_Status
 Application
 Licensed

Sites highlighted in red denotes Application

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



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

1 NO. SITE AT BLACKSOD BAY CO.MAYO

Co-ordinates & Area

Site T10/028C (172.97 Ha)

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

067750, 326418 to Irish National Grid Reference point
067284, 327024 to Irish National Grid Reference point
067952, 327655 to Irish National Grid Reference point
067170, 328055 to Irish National Grid Reference point
066820, 328831 to Irish National Grid Reference point
067739, 328676 to Irish National Grid Reference point
067907, 328447 to Irish National Grid Reference point
067716, 328221 to Irish National Grid Reference point
067853, 328050 to Irish National Grid Reference point
068079, 328214 to Irish National Grid Reference point
068632, 327463 to the first mentioned point.