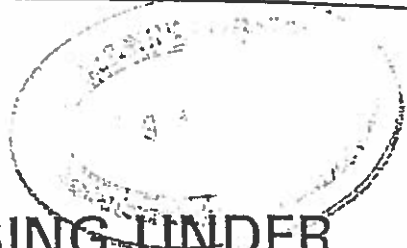


In Roinn Cumarsáide,
Mara agus Acmhainní Nádurtha
Baile Átha Cliath 2.



Department of Communications,
Marine and Natural Resources
Dublin 2.

T9/20



AQUACULTURE - LICENSING UNDER

FISHERIES (AMENDMENT) ACT, 1997

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 Communications, Marine and Natural Resources
Leeson Lane, Dublin 2

Fax: (01) 6785868

Leeson Lane, Dublin 2
Lána-Chill Mochargán
Baile Átha Cliath 2

Telephone: +353 1 678 2000
LoCall 1890 44 99 00
Fax: +353 1 678 2449

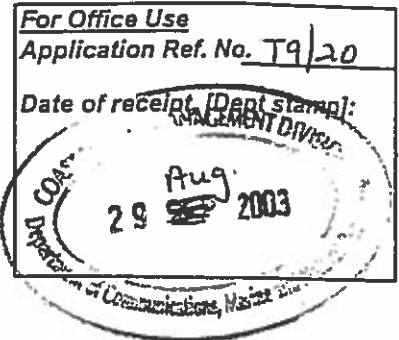
email: contact@dcmnr.gov.ie
GTN +1 18

**AQUACULTURE AND FORESHORE LICENCE 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



PART 1: PRELIMINARY DETAILS

Name(s) of Applicant(s) in full:	
1.A	RAINER KRAUSE
1.B	
Address(es) of Applicant(s) in full:	
1.A	DUNGORA
	HINVARA
	C.O. GALWAY
1.B	
Tel.:	Tel.: Fax:

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

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

THE 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)
- (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
- (7) - Water Quality Analysis Report (required for Land-based sites only)
- (8) - Application Fee
- (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: *Working in Aquaculture since 1982*

(ii) Other relevant experience (courses attended, etc.):

(iii) Details of projected employment creation during first four years of proposed development: *3 full time, 4 parttime*

(iv) Projected employment (number of persons):

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

2.B Aquaculture Site Details

Indicate type of site:

- (i) land-based
- (ii) marine-based

<input type="checkbox"/>
<input checked="" type="checkbox"/>

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 the 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:

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
- (ii) the operation must comply with Local Authority requirements.

2.F Marine-based Site(s)

(To be completed if appropriate)

Location - (i) Bay: Limnasa Bay Galway
- (ii) County: _____

(iii) OS Map No: _____

(iv) Size (hectares): approx. 3.5 HA.

(v) Species (to be specified): Mussels.

- Aquatic Plant(s)
- Any form of aquatic food suitable for the nutrition of fish

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

(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>
Mussels	120 Ton	40	150 Ton	

2.I Reasons for selection of site(s): good for growing mussels

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 with the application, should be enclosed. 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

A. FINANCE

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

2. How will this project be financed (own resources and any other sources)? is financed already.

3. Will this project be your only source of employment/income? YES NO

4. If not, give details: farm oysters as well

5. Do you intend to apply for grant aid or other funding from any State source (BIM, Udarás na Gaeltachta, FORFÁS, etc.)? YES NO

6. If yes, give details:

7. Proposed capital costs of project:

Item	Cost €
Total	

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 € 63 - 49 with this application.

Signature(s) of Applicant(s):

Rainer Krause

Date:

25. Aug. 03.

* Preferred method of payment is by cheque or bank draft. The fee should be made payable to The Department of the Marine and Natural Resources.

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

Aquaculture Licensing
Coastal Zone Administration Division
Department of the Marine and Natural Resources
Leeson Lane
Dublin 2

1 NO. SITE AT KINVARRA BAY CO.GALWAY

Co-ordinates & Area

Site T09/020 (6.1 Ha)

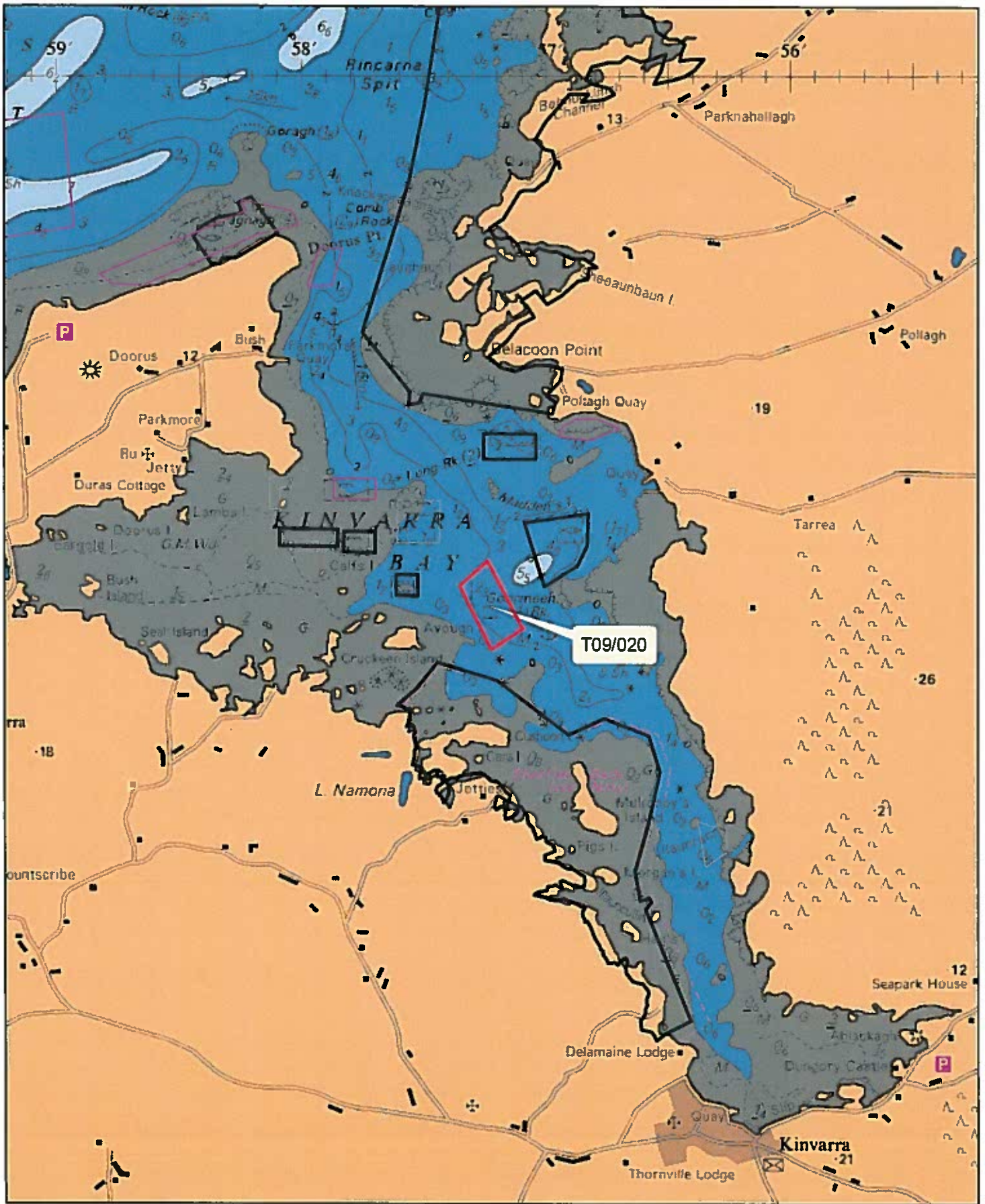
The area seaward of the high water mark and enclosed by a line drawn from Irish National Grid Reference point

136100, 212800 to Irish National Grid Reference point

136230, 212920 to Irish National Grid Reference point

136400, 212600 to Irish National Grid Reference point

136250, 212500 to the first mentioned point.



1:24,000

- Aqua Culture Sites**
- <all other values>
- Site_Status**
- Application
 - Lapsed
 - Licensed
 - Refused
 - Renewal
 - Revoked
 - Surrendered

Sites highlighted in red denotes Application

Part of Admiralty Chart No 1984-0

Not to be used for Navigation

136000

137000

213000

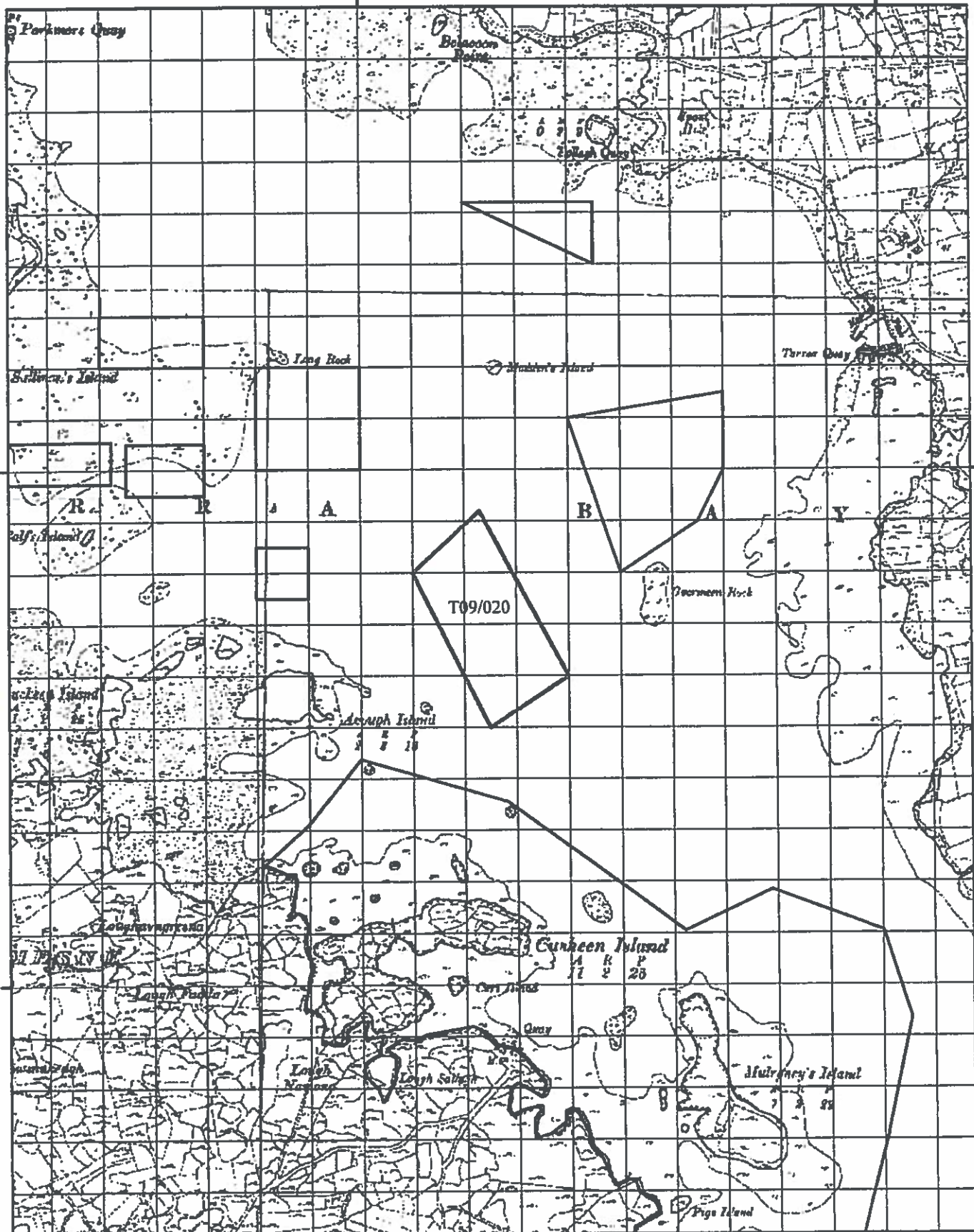
213000

212000

212000

136000

137000



1:10,000

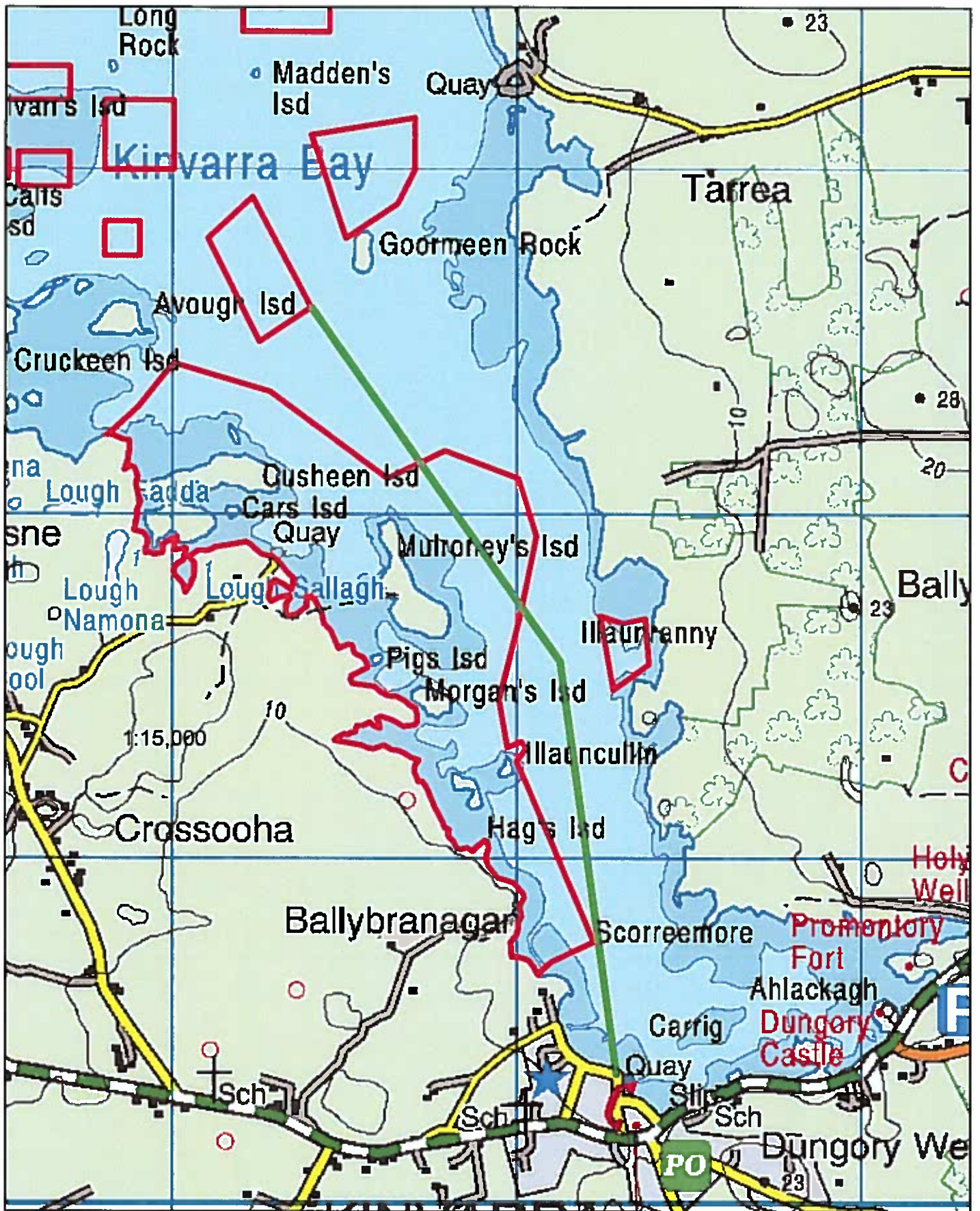
Site Highlighted in red denotes application

Copyright of the Government of Ireland 2001
OS Permit No. DNE 0001 001

- Acqua Culture Sites
not other water
- Site Status
- Application
 - Application Lapsed
 - Application Refused
 - Application Withdrawn
 - Application Withdrawn
 - License Awarded
 - License Renewed
 - License Surrendered
 - Licensed
 - Other Priority Order
 - Unlicensed
 - Unlicensed



Department of Communications, Marine and Natural Resources
Roinn Cumarsáide, Mara agus Aeráire Náisiúnta



Access to T9/20 (green line denotes boat access route)

1:15,000

