

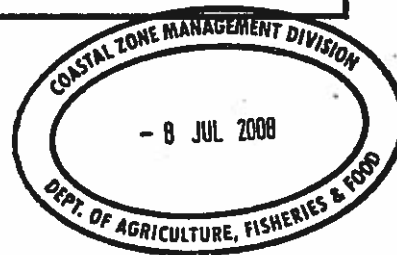
**AQUACULTURE - LICENSING UNDER**  
**FISHERIES (AMENDMENT) ACT, 1997 and**  
**FORESHORE ACT, 1933**

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 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.*

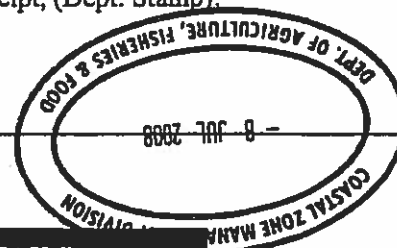
**Note:** Details provided in Parts 1 and 2 will be  
made available for public inspection.  
Details provided in Part 3 are confidential and are  
not for public disclosure.

**USE BLOCK CAPITALS IN BLACK INK**

**For Office Use**

Application Ref. No. 79/369

Date of receipt, (Dept. Stamp):



**PART 1: PRELIMINARY DETAILS**

Name(s) of Applicant(s) in full:	
1.A	<u>JOHN SEAN HOLMES</u>
1.B	<u>BRIDGET ANNE HOLMES</u>
Address(es) of Applicant(s) in full:	
1.A	1.B
<u>LEENANE</u>	<u>LEENANE</u>
<u>CO. GALWAY</u>	<u>CO. GALWAY</u>
RSI/PPS No./CRO No:	
Tel:	Tel:
Fax:	Fax:

**1.C TYPE OF APPLICATION**

Insert X in relevant box

Indicate the relevant type of application:

-(i) Aquaculture Licence

☒

-(ii) Trial Licence

☐

-(iii) Review of Aquaculture Licence

☐

-(iv) Renewal of Aquaculture Licence

- Aquaculture Licence No. 21

☒

-(v) Foreshore Licence

☐

(This Application Form is valid for each type of application.)

**1.D TYPE OF AQUACULTURE**

Indicate the relevant type of application:

-(i) Land-based

☐

-(ii) Marine-based

☒

-Shellfish

(iii) - extensive

☐

(iv) - intensive

☒

-(v) Finfish

☐

### 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) **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**

€63.49



(9) - Other (specify):

~~N/A~~

### **PART 2: DETAILS RELATING TO PROPOSED AQUACULTURE PROJECT**

#### 2.A Employment, Qualifications, Experience, Etc.

(i) Details of Applicant's qualifications and experience in aquaculture:

Ongoing cultivation of fish system on site T9/369 since Sept 2004  
- refer Aquaculture Licence No. 21

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

BIM/FETAC courses in Aquaculture at Loughborough Further Education Centre  
(including "Aquaculture", "Care of the Catch", "Shellfish Rearing Operations", + etc.)

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

Part-time employment of Bridget & John Holmes

(iv) Projected employment (number of persons):

Year 1:	2 part-time	Year 2:	2 part-time	Year 3:	2 part-time	Year 4:	2 part-time
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## 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 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
- (ii) the operation must comply with Local Authority requirements.

2.F Marine-based Site(s)

(To be completed if appropriate)

Location - (i) Bay: S.W. side of FAHY Bay in Ballymakill Harbour.

- (ii) County: Galway

(iii) OS Map No: Refer OS 'Recon PLACE Map' attached

(iv) Size (hectares): 3.5

(v) Species (to be specified): Greas ('Pacific') Oysters

- 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.)

MESH BAGS ON TRESTLES PLACED ON INTER-TIDAL AREA

(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: N/A

- (c) Cubic Capacity:

- (d) Depth:

(ix) Proposed specific site locations (with reasons):

Renewal of Aquaculture Licence T9/369 / No. 21

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

N/A - product will be sold to wholesale buyers.

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: \_\_\_\_\_

Ballynakill Harbour is controlled under the Shellfish Monitoring Programme of the FSAI & MI.

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>
GIGAS OYSTERS	2,500kg (2.5 tonnes)	2,500kg (2.5 tonnes)	3,750kg <del>4,250kg</del> (3.75 tonnes) (4.25 tonnes)	5,000kg (5 tonnes)

2.I Reasons for selection of site(s): SITE IS CURRENTLY IN OPERATION UNDER

AQUACULTURE LICENCE No 21

& FORESHORE LICENCE NO. T9/369

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.

} see OS  
Map attached.

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: \_\_\_\_\_

N/A

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

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):

John S Holmes  
Bridget H. Holmes

Date:

5<sup>th</sup> July 2005

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

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





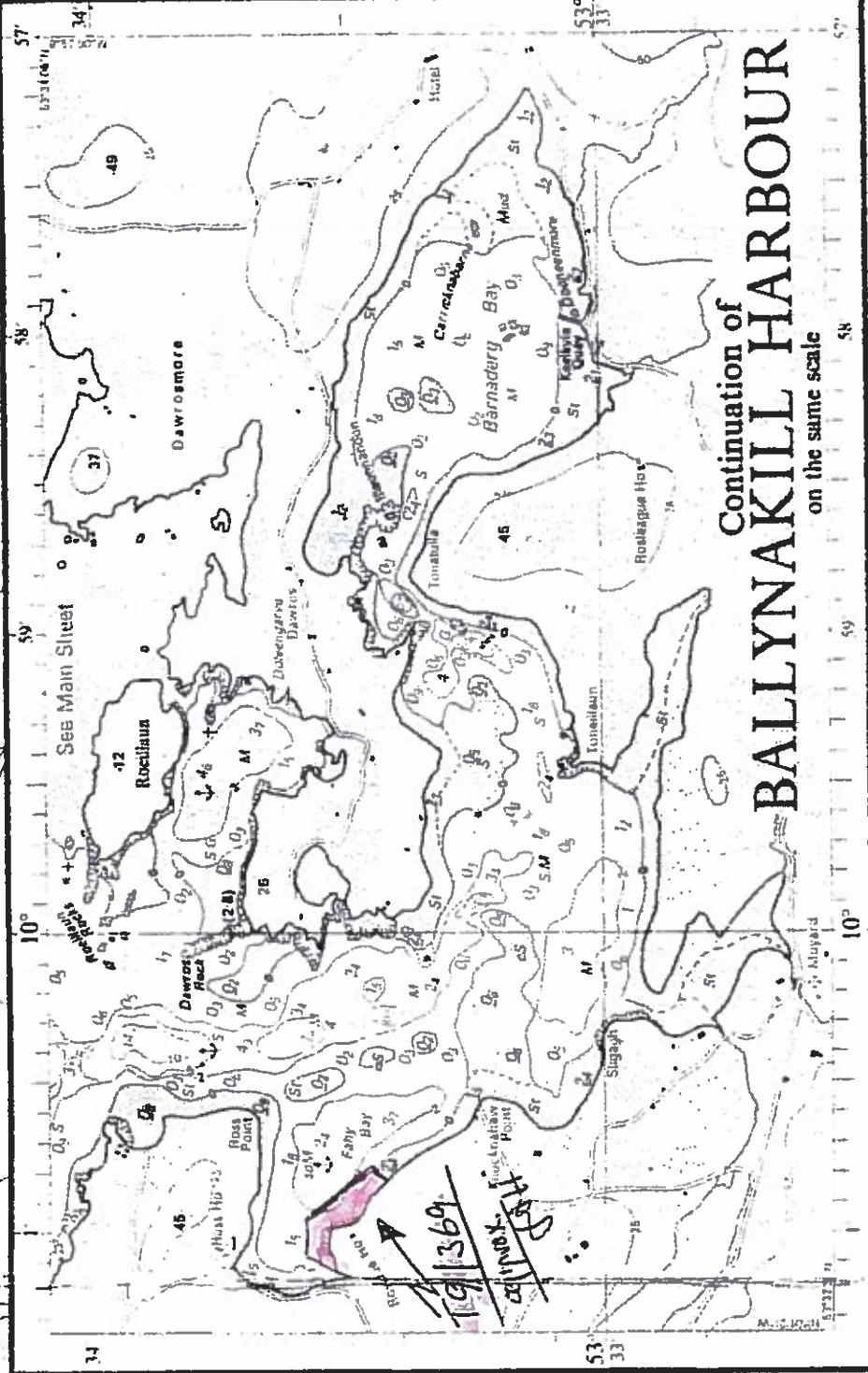
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Contir

on the

# BALLYNAKILL HARBOUR

on the same scale

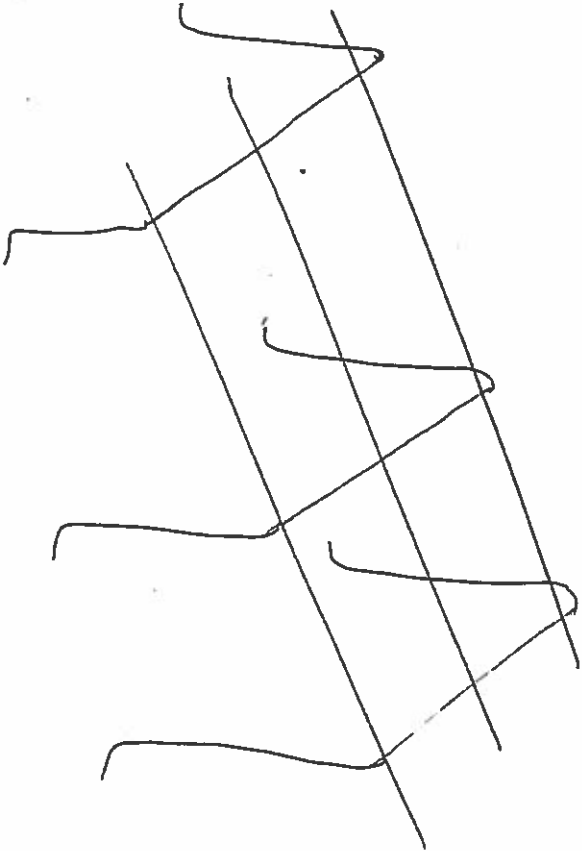


in 1400 May 1982 under the Superintendence of Rear Admiral P. W. Haslam, C.B. (1) H.E. Hydrographer of the Navy

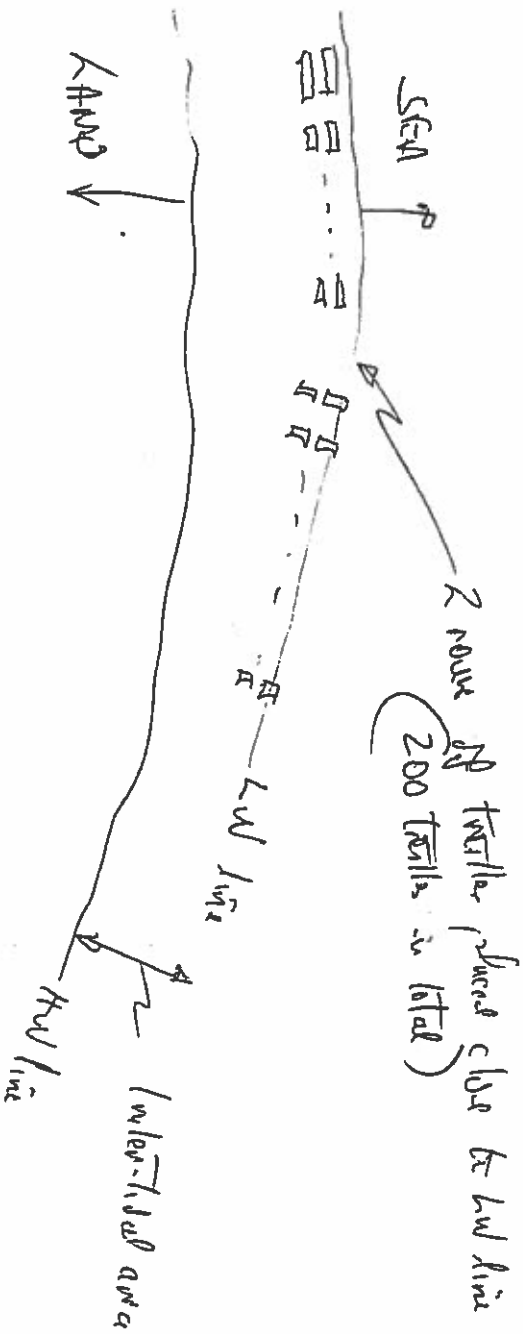
Copyright 1982 Admiralty

from: ADMIRALTY CHART 2706

Figure T9/369  
Aquatic Invertebrate No 21



View of Traps  
 2m long  
 500mm wide (dimension approx)  
 650mm high



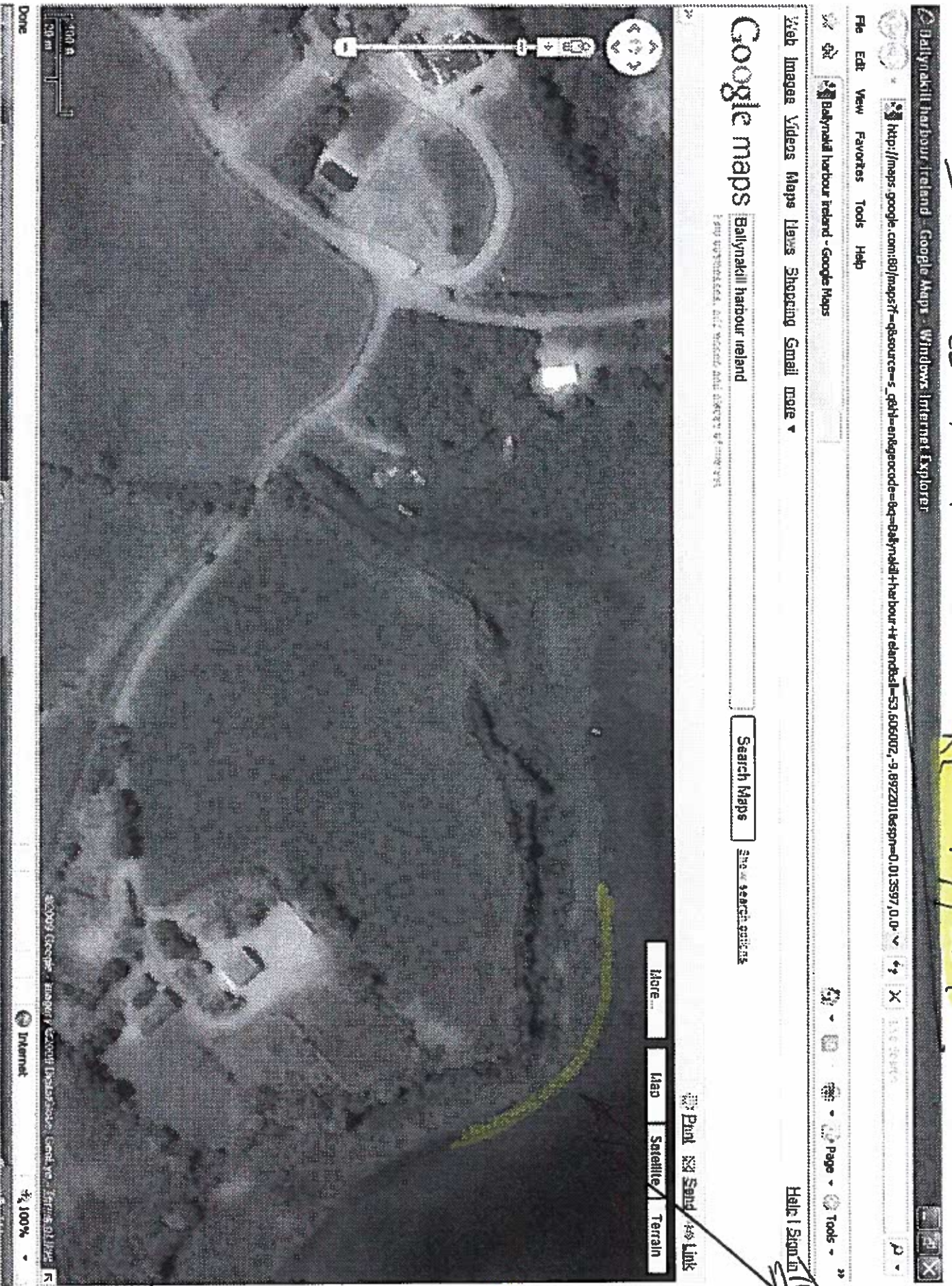
JAA  
 5/07/08



FAD M. David Jennings  
CZMD, DATE, COWAKITY

FE T9/369

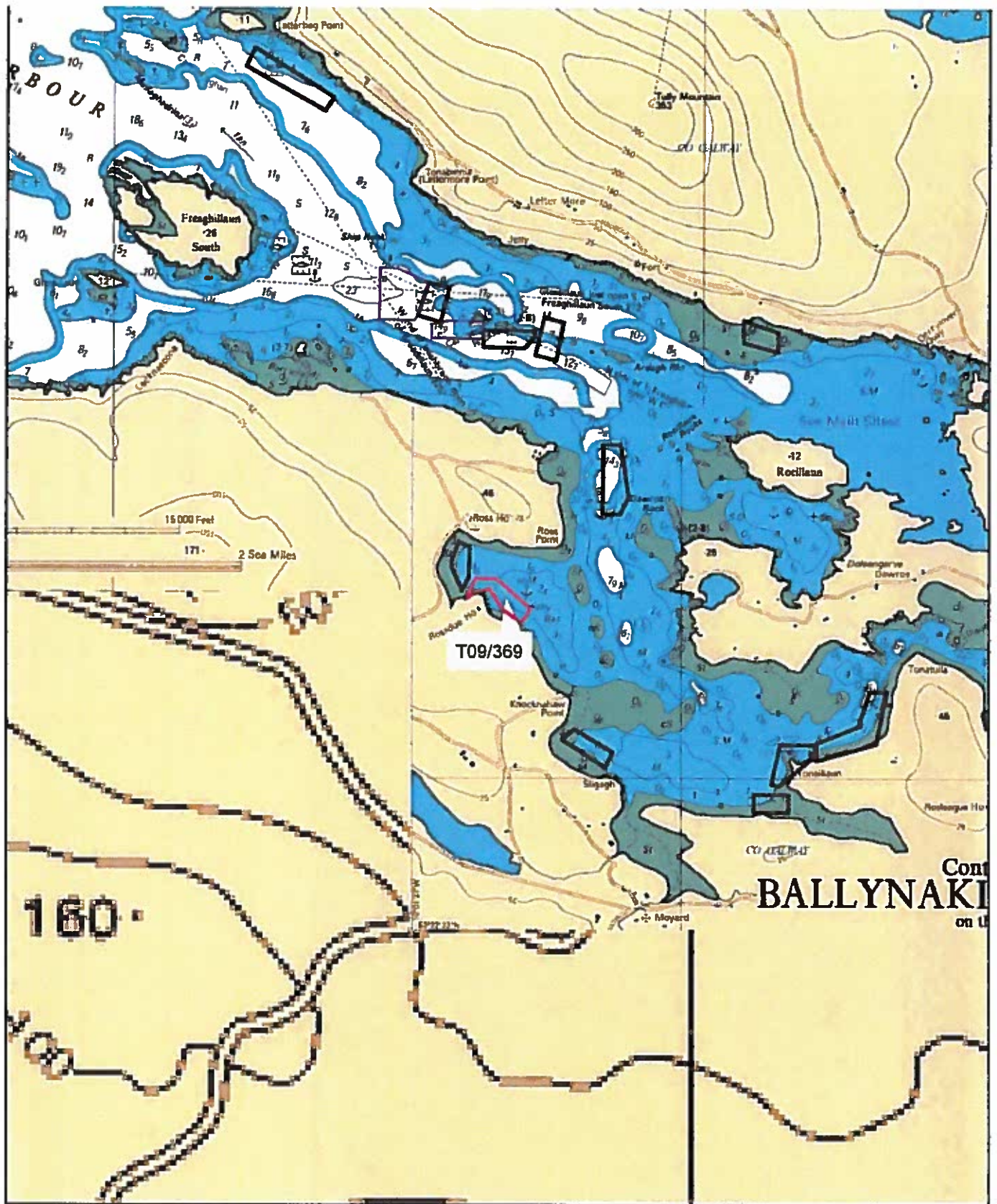
Results



T9/369

14/10/10





Part of Admiralty Chart Nos 1787-0  
Not to be used for Navigation.

1:30,000

Site highlighted in red denotes application

66000

67000

259000

259000

258000














258000

66000

67000

## Aqua Culture Sites

## Site Status

-  Application
-  Application Lapsed
-  Application Refused
-  Application Renewal
-  Application Withdrawn
-  Licence Altered
-  Licence Revoked
-  Licence Surrendered
-  Licensed
-  Oyster Pakeary Order
-  Unknown
-  Unknown
-  100 Meter Reference Grid

1:10,000

Site highlighted in red denotes application

Copyright of the Government  
OS Permit No. DNE C



Department of  
**Agriculture,  
Fisheries and Food**  
In Irish  
Talmhaíochta,  
Iascaigh agus Bia

## **1 NO. SITE AT BALLINAKILL HARBOUR CO.GALWAY**

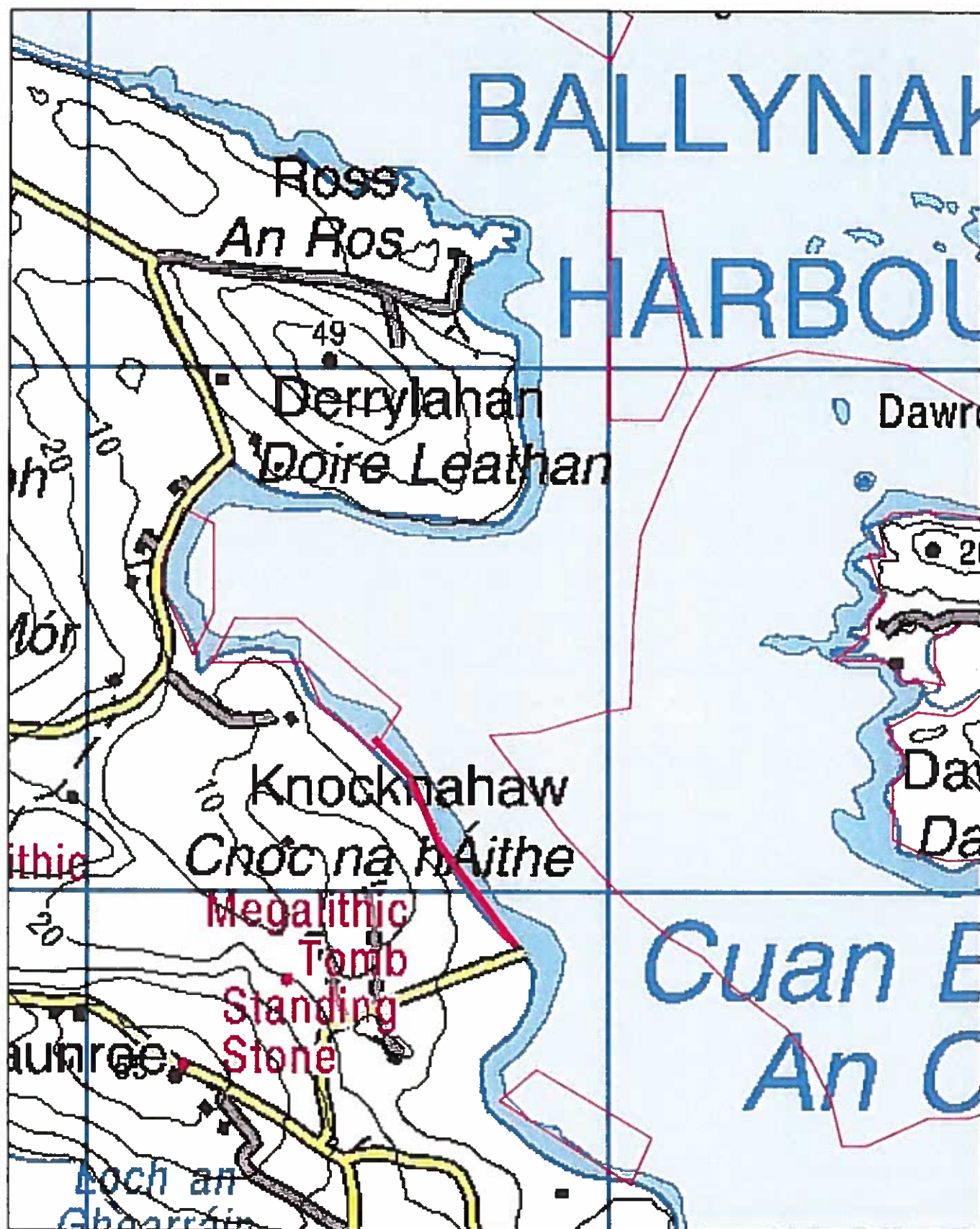
### **Co-ordinates & Area**

#### **Site T09/369 (3.26 Ha)**

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

066238, 258435 to Irish National Grid Reference point  
066280, 258520 to Irish National Grid Reference point  
066400, 258520 to Irish National Grid Reference point  
066600, 258350 to Irish National Grid Reference point  
066550, 258270 to Irish National Grid Reference point  
066449, 258345 to Irish National Grid Reference point  
066412, 258437 to Irish National Grid Reference point  
066289, 258434 to the first mentioned point.





Access to T9/369 (thick red line denotes vehicular access)



1:10,000

