

RENEWAL T9/375

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
Clogheen,
Clonakilty, Co. Cork

Fax: (023) 8821782

(023) 5659550

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

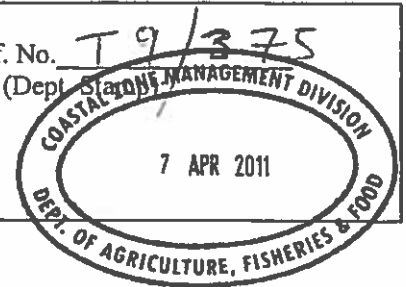
Accompanying Guidance Notes should be read before completing this form.

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.

For Office Use

Application Ref. No. T 9 / 375

Date of receipt, (Dept. of Agriculture, Fisheries & Food)



USE BLOCK CAPITALS IN BLACK INK

PART 1: PRELIMINARY DETAILS

Name(s) of Applicant(s) in full:	
1.A <u>DE BURCA OYSTERS LIMITED</u>	
1.B	
Address(es) of Applicant(s) in full:	
1.A <u>Prospect Hill</u>	1.B
<u>MARIE ORANMORE</u>	
<u>GALWAY</u>	
RSI/PPS No./CRO No: <u>[REDACTED]</u>	
Tel: <u>[REDACTED]</u> Fax: <u>[REDACTED]</u>	Tel: <u>[REDACTED]</u> Fax: <u>[REDACTED]</u>

1.C TYPE OF APPLICATION	Insert X in relevant box
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 checked="" type="checkbox"/>
(This Application Form is valid for each type of application.)	

1.D TYPE OF AQUACULTURE	
Indicate the relevant type of application:	
-(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"/>

1. 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*
- (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: _____

20 years involved in oyster farming

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

B.Sc. Fish Farming Course

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

(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 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: MWEELOON BAY

- (ii) County: GALWAY

(iii) OS Map No: GY 94

(iv) Size (hectares): 3

(v) Species (to be specified): GIGAS 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.) TRESTLES / Bag ✓

Floating TRAYS

(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>
<u>GIGAS OYSTERS</u>	<u>10 TON</u>	<u>15 TON</u>	<u>20 TON</u>	<u>25 TON</u>
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

2.I Reasons for selection of site(s): History of Oyster Farming in this Bay
for over 100 years.
I myself have used this site for the last
Ten years.

*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, 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: _____

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

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. ~~We~~ We enclose an application fee* of € 63.49 with this application.

Signature(s) of Applicant(s):

Michael John Burke
Kathleen Burke

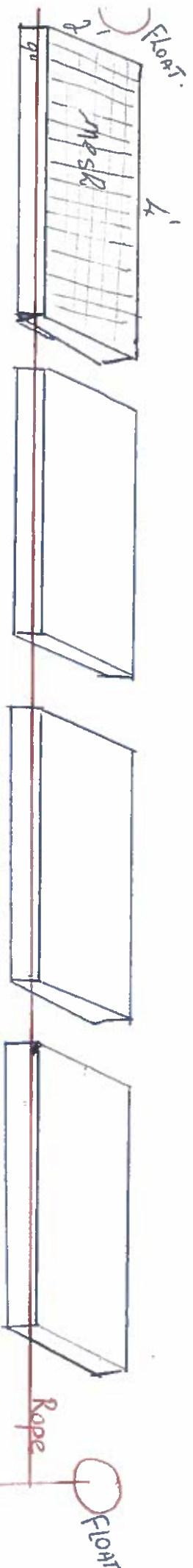
Date: 5-4-2011

*Preferred method of payment is by cheque or bank draft. The fee should be made payable to the Department of Agriculture, Fisheries & Food.

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

Aquaculture Licensing
Coastal Zone Management Division
Department of Agriculture, Fisheries & Food
Clogheen, Clonakilty, Co. Cork

Floating Trays



Dimensions 2 ft X 4 ft X 9 inches

Top + Bottom of Trays in 2MM Mesh + at
a later stage in 4MM mesh.

573/62

BAGS

BSTK sides



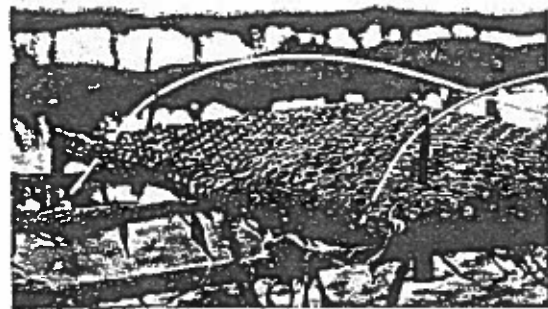
T9/375

Applications

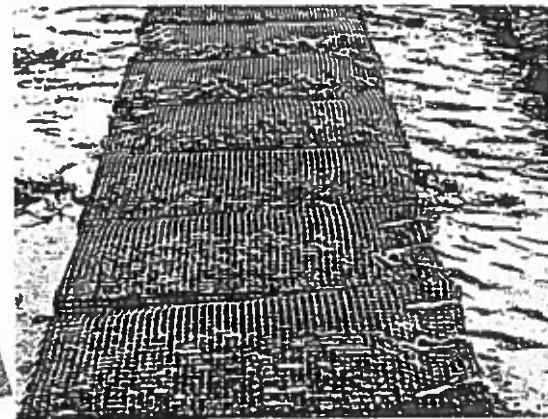
The plastic net bag is designed for raising, storage and transport of oysters, clams, mussels and other shellfish.

Its most widespread application for twenty years on the Atlantic and Channel coasts has been oyster raising in trays.

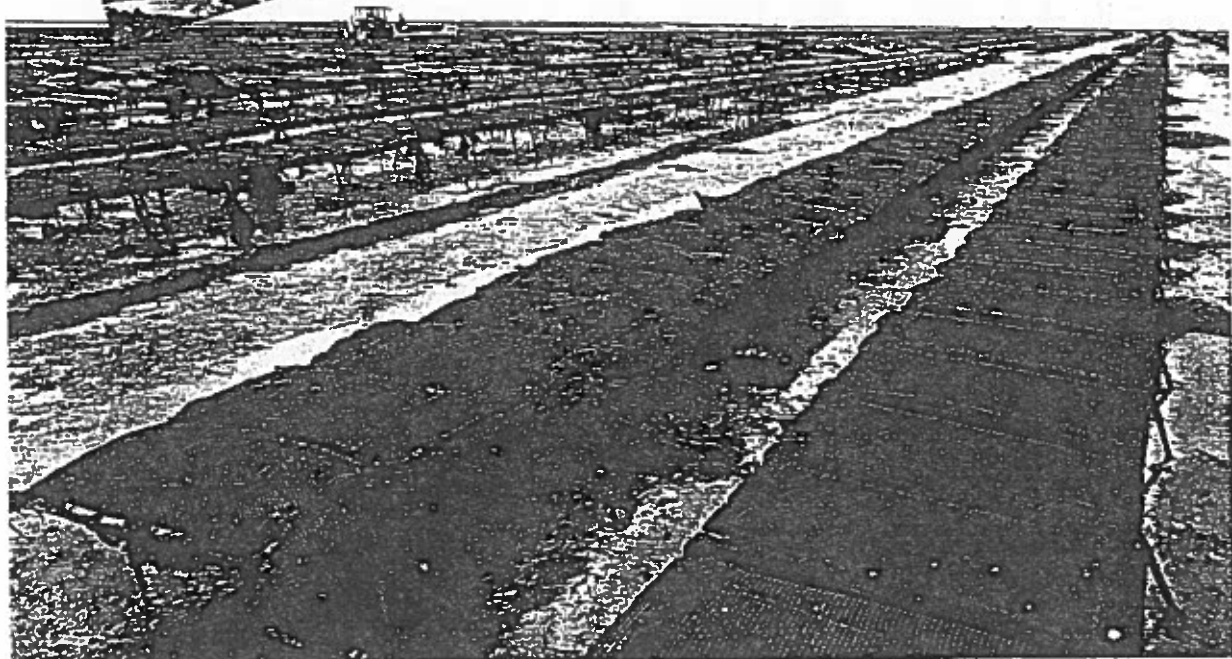
The oyster bag was instrumental in the development and expansion of many coastal areas.

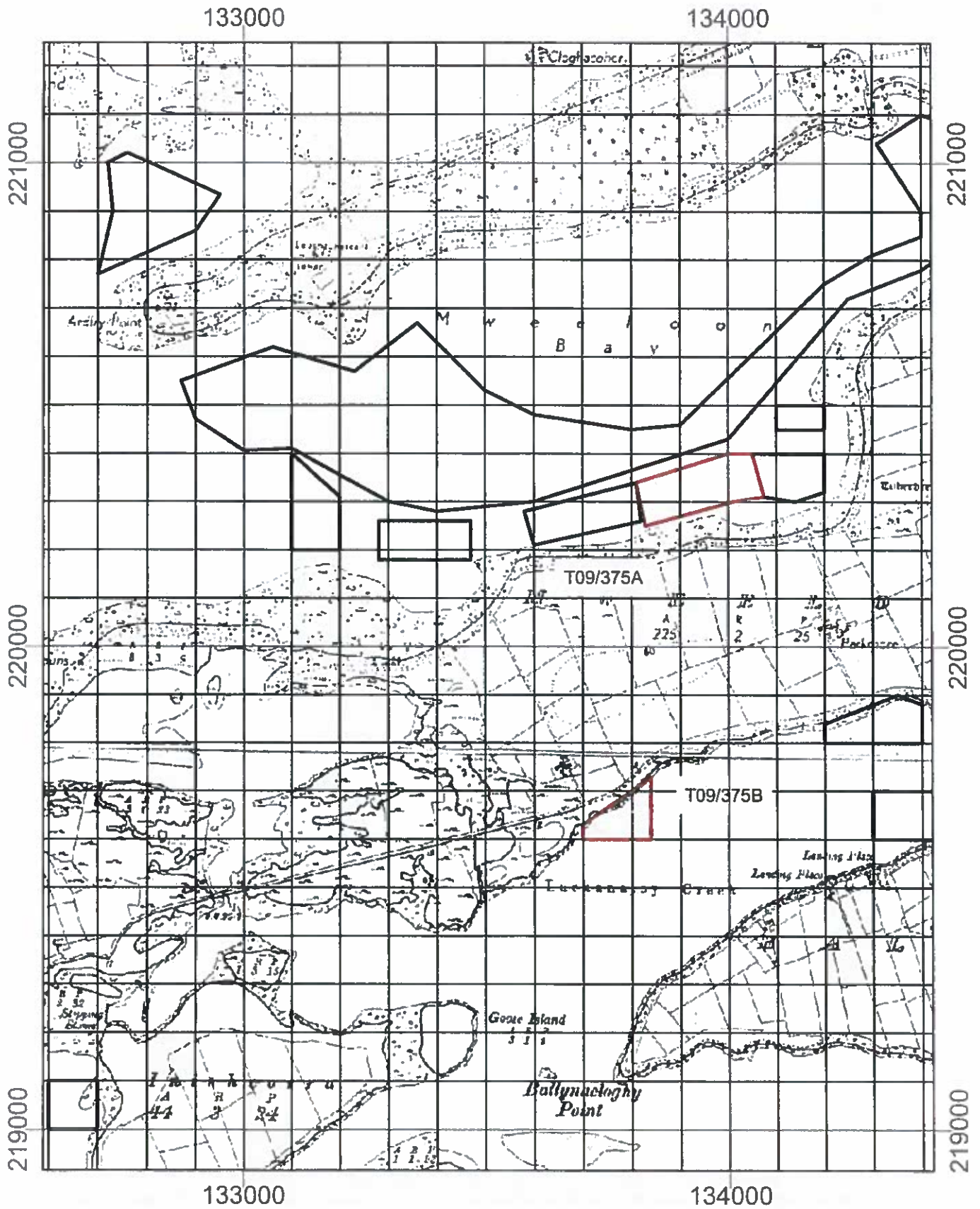


Example of bags fastened to trays by point bars and rods.



Example of reinforced basket bags fastened to trays by hooks and rubber bands.















1:10,560

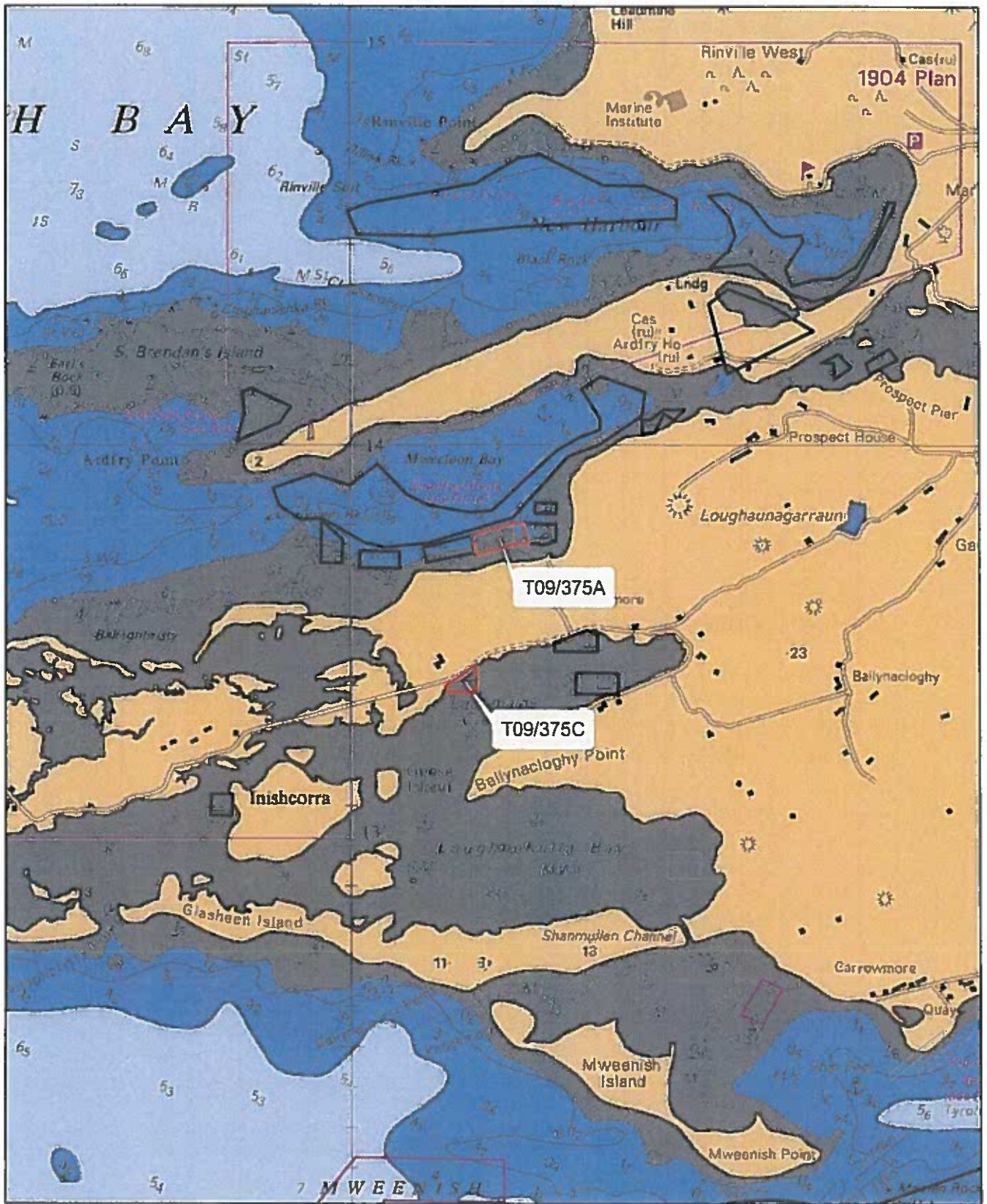
Aqua Culture Sites

Site_Status

-  Application
-  Application Lapsed
-  Application Refused
-  Application Renewal
-  Application Withdrawn
-  License Altered
-  License Revoked
-  License Surrendered
-  Licenced
-  Unknown

Site Highlighted in red denotes application
 Printed under License No:6155
 From The Ordnance Survey.
 Copyright Government of Ireland 2008.
 Unauthorised Reproduction is not permitted





**Aqua Culture Sites
Site Status**

- Application
- Application Lapsed
- Application Refused
- Application Renewal
- Application Withdrawn
- License Altered
- License Revoked
- License Surrendered
- Licensed

1:25,000

Site Highlighted in red denotes application

Part of Admiralty Chart No. 1984-0
Not to be used for Navigation.



Department of Agriculture, Fisheries and Food
Talmhaíochta, Iascaigh agus Bia

2 NO. SITES IN ARDFRY, CO. GALWAY

Co-ordinates & Area

Site 375A (2.4 Ha)

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

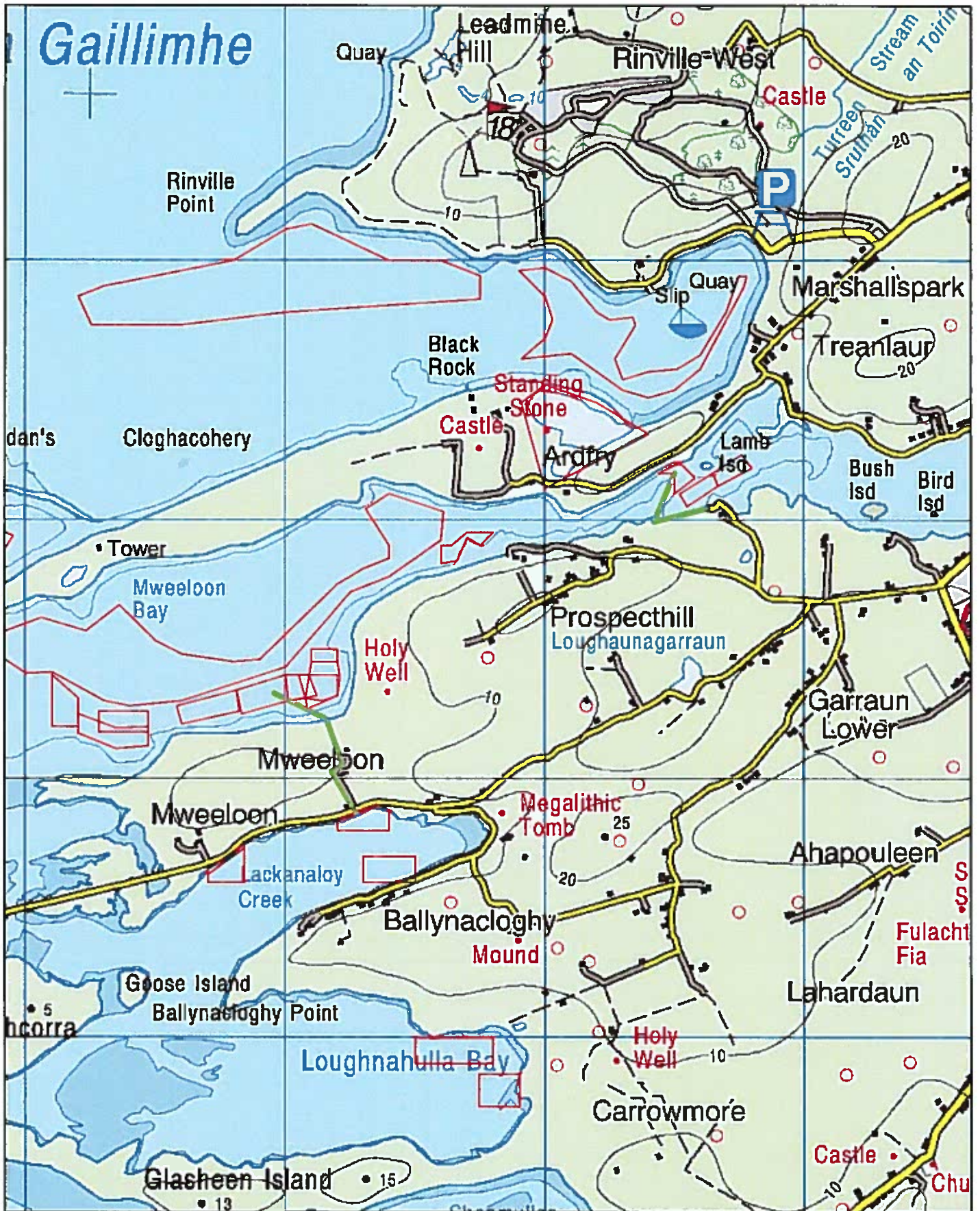
133 810	220 340 to Irish National Grid Reference point
134 000	220 400 to Irish National Grid Reference point
134 050	220 400 to Irish National Grid Reference point
134 075	220 310 to Irish National Grid Reference point
134 010	220 300 to Irish National Grid Reference point
133 830	220 250 to the first mentioned point.

Site 375C (1.1 Ha)

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

133700 , 219630	to Irish National Grid Reference point
133840 , 219730	to Irish National Grid Reference point
133840 , 219600	to Irish National Grid Reference point
133700 , 219600	to the first mentioned point.





Access to T9/375 (green lines denotes vehicular access)

1:20,000

