

**FISHERIES (AMENDMENT) ACT, 1997 and
FORESHORE ACT, 1933**

AQ 133720289
FS 133720760

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. T9/474
Date of receipt (Dept stamp): 29 SEP 2006

PART 1: PRELIMINARY DETAILS

Name(s) of Applicant(s) in full:	
1.A Andrew B. Jelvis	
IRISH LTD, 1	
Address(es) of Applicant(s) in full:	
1.A THE HARBOR	1.B
DUNMORE EAST	
CO. WATERFORD	
Tel.: [REDACTED]	Fax: [REDACTED]
Tel.:	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
- (v) Foreshore Licence

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

1.D TYPE OF AQUACULTURE

Indicate the relevant type of aquaculture

- (i) Land-based
- (ii) Marine-based
- Shellfish
- (iii) - extensive
- (iv) - Intensive
- (v) Finfish

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 N/A
- (4) - Copy of licence under Section 4 of Local Government (Water Pollution) Act, 1977 N/A
- (5) - Environmental Impact Statement N/A
- (6) - Drawing of the structures to be used and/or the layout of the farm N/A
- (7) - Water Quality Analysis Report (required for Land-based sites only) N/A
- (8) - Application Fee N/A
- (9) - Other (specify):

_____ N/A
 N/A
 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:

SEE ADDENDUM

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

SEE ADDENDUM

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

SEE ADDENDUM

(iv) Projected employment (number of persons):

Year 1	25	Year 2	25	Year 3	28	Year 4	30
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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:

N/A

(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:

N/A

(iv) Tonnage to be produced:

Year 1:	Year 2:	Year 3:	Year 4:
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(v) Proposed source of stock:

N/A

(vi) Name of river(s) supplying site with water:

(vii) Estimate drought flow in gallons per minute:

N/A

(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?

N/A

(ix) Area of proposed site (hectares):

(x) Details of services available on the site e.g., main road access, electricity:

N/A

(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:

N/A

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: SOUTH GALWAY BAY

- (ii) County: _____

(iii) OS Map No: DOORUS STRAIT ; MUNEESH STRAIT

(iv) Size (hectares): 104 HECTARES ; 20 HECTARES

(v) Species (to be specified): Blue Mussels | MYTILUS EDULIS

- 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.)

BOTTOM CULTURE

(vii) Drawings of structures to be used in method of culture should be enclosed.

(viii) If cages or tanks are proposed, state: NO STRUCTURES

- (a) Number: N/A

- (b) Type and shape: N/A

- (c) Cubic capacity: N/A

- (d) Depth: N/A

(ix) Proposed specific site locations (with reasons): N/A

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

2.H Tonnage to be produced:

3 Give details of any special requirements relating to the health of the proposed project and the wider matters of public health and safety: Test will operate to the standards set by the Marine Surveyors Office. All shellfish will be tested to DCMR standards for placing live bivalves on the market for human consumption.

Species	Year 1:	Year 2:	Year 3:	Year 4:
(To state)				

Blue Mussels (Mytilus edulis).
For both sites in Galway, seed will be taken from the companies 'seed pool' on IT site in the Waterford River and sites in Belfast Lough.
This seed will be used on the two sites in Galway to test the area, which in our experience will be positive.

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

SEE ADDENDUM

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.

N/A

2.K Trial Licence.

(To be completed if appropriate)

Describe experimental or investigative nature of the proposed project:

SEE ADDENDUM

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

3. Will the product be processed or packaged?

YES

BOTH

NO

4. If yes, give details

Mussels will be depurated, graded and packed in 10-15 kg jute bag plus map. packed in 1 + 2 + 5 kg plastic fresh pack trays with 8-11 day shelf life for the domestic and export retail markets.

MODIFIED ATMOSPHERIC PACKAGING

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 € 95.23 with this application.

Signature(s) of Applicant(s):

Andrew S. Verwijns

Date:

29-9-2006

* 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

133000

134000

218000

218000

217000

217000

216000

216000












133000

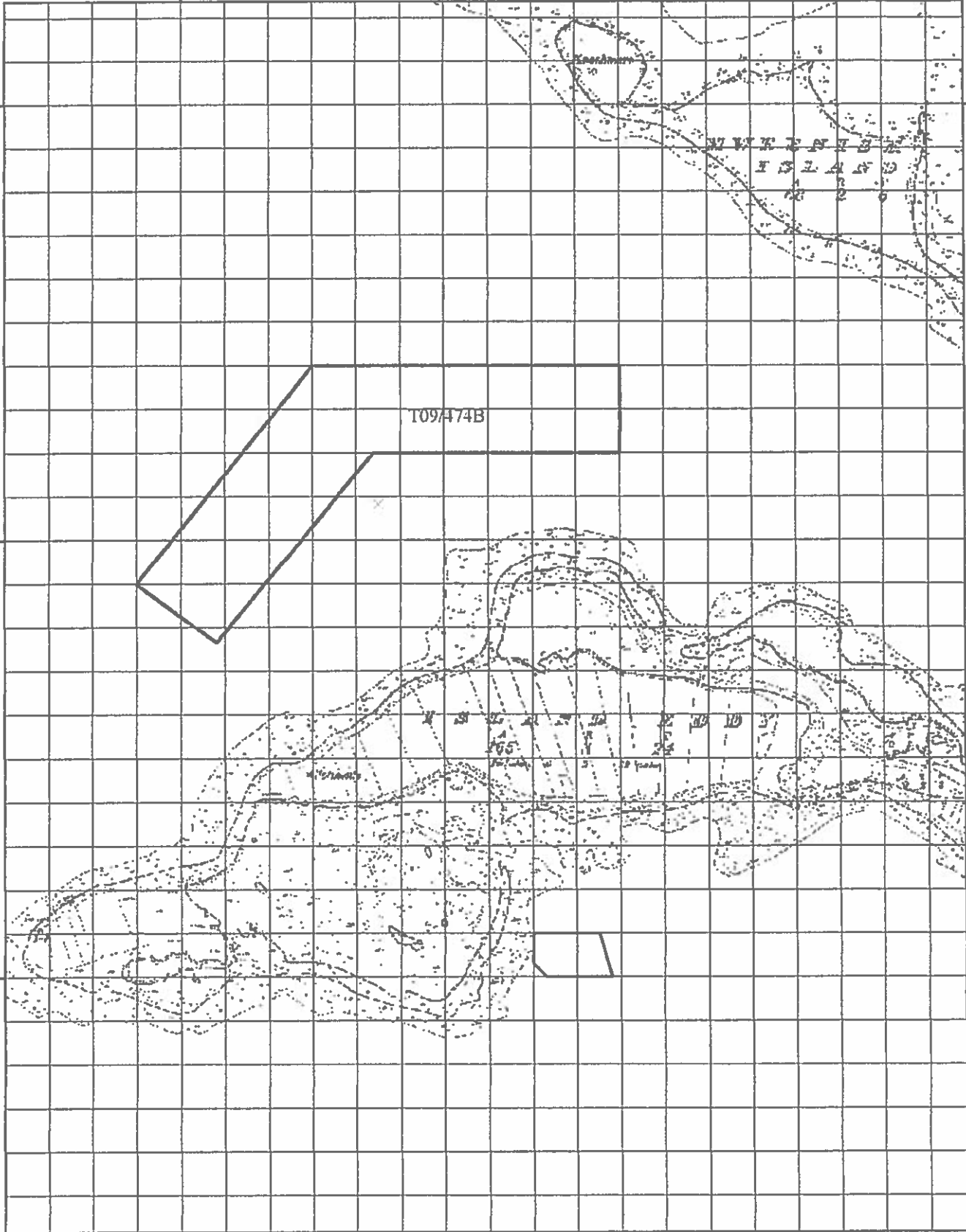
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1:12,125

Site Highlighted in red denotes application

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- Aqua Culture Sites**
all other related
- Site Status**
-  Application
 -  Application Lapsed
 -  Application Rejected
 -  Application Renewed
 -  Application Withdrawn
 -  License Altered
 -  License Revoked
 -  License Surrendered
 -  Licensed
 -  Oyster Fishery Order
 -  Unknown
 -  Unlicensed



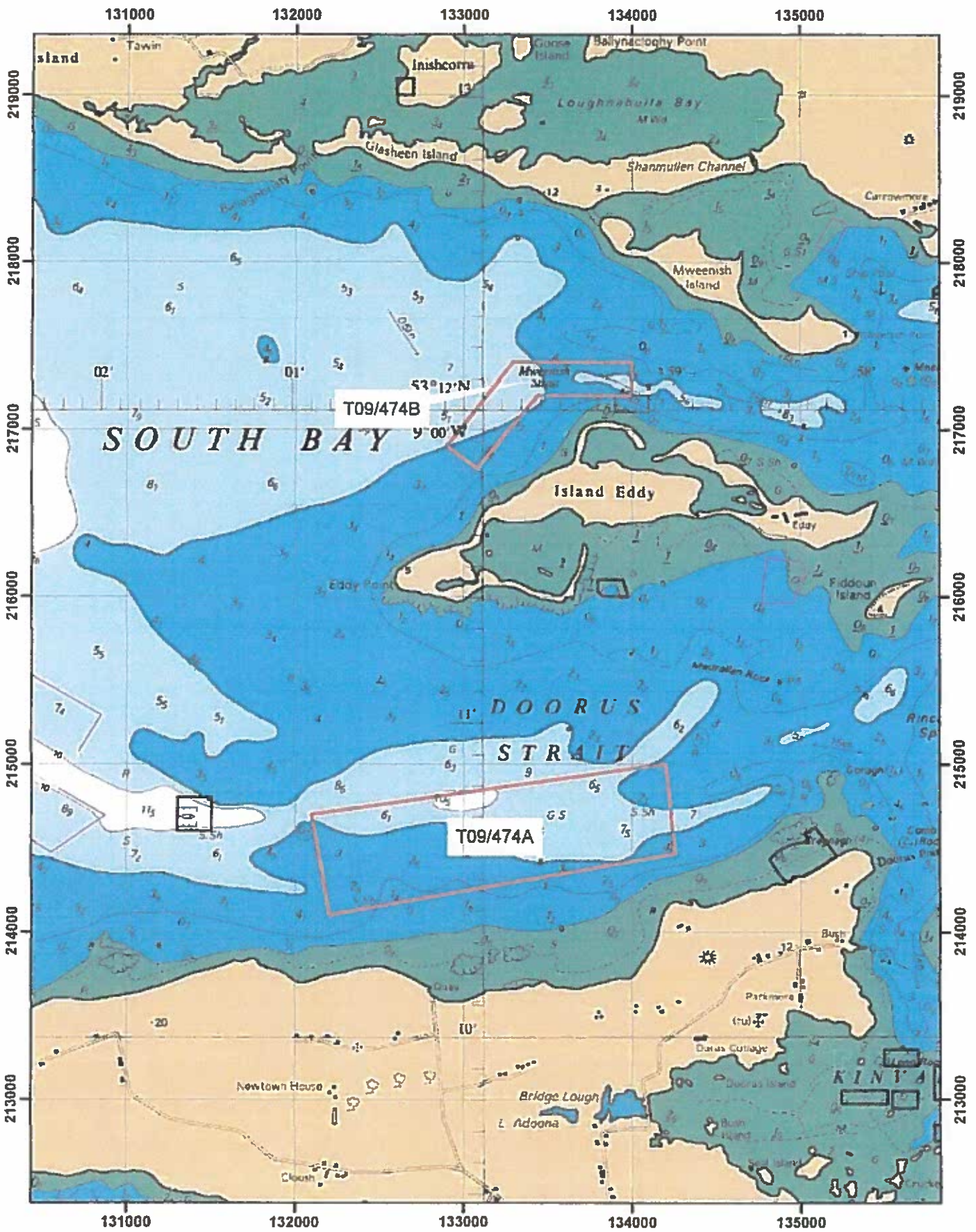
1 NO. SITE AT Galway Bay South CO.GALWAY

Co-ordinates & Area

Site T09/474B (26.445 Ha)

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

133440, 217200 to Irish National Grid Reference point
133080, 216765 to Irish National Grid Reference point
132900, 216900 to Irish National Grid Reference point
133300, 217400 to Irish National Grid Reference point
134000, 217400 to Irish National Grid Reference point
134000, 217200 to the first mentioned point.



1:30,000

Site Highlighted in red denotes application



Access to T9/474 (green lines denotes boat access)

1:40,000

