


**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

For Office Use
Application Ref. No. <u>T12/339</u>
Date of receipt, [Dept stamp]:


PART 1: PRELIMINARY DETAILS

Name(s) of Applicant(s) in full:

1.A LOUGH SWILLY WILD OYSTER CO-OP

1.B

Address(es) of Applicant(s) in full:

1.A LOUGH SWILLY WILD OYSTERS

% ALEC CARLIN

ST JOHNSTON

CO. DONEGAL

1.B JAMES HAMILTON

BOHILLION

BURT

CO. DONEGAL

Tel.: Fax:

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

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– (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

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– (ii) Marine-based

☒

– Shellfish

(iii) – extensive

☒

(iv) – intensive

☐

– (v) Finfish

☐

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)
- (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) - Environment Impact Statement
- (6) - Drawing of the structures to be used and/or the layout of the farm
- (7) - Water Quality Analysis Report (for Land-based sites only)
- (8) - Application Fee
- (9) - Other (specify):

MAPS FROM LOUGH SWILLY OYSTER SURVEY 2001

SUPPORTING LETTER

<input checked="" type="checkbox"/>
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PART 2: DETAILS RELATING TO PROPOSED AQUACULTURE PROJECT

2.A Employment, Qualifications, Experience, etc.

(i) Details of Applicant's qualifications and experience in aquaculture: OVER 20 YEARS
EXPERIENCE FISHING OYSTERS IN LOUGH SWILLY AND FOYLE. FURTHER
EXPERIENCE IN SALMON, EEL, WHITEFISH AND MUSSEL SECTIONS
BOTH IN LOUGH SWILLY AND ELSEWHERE IN DONEGAL

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

MEMBERS INTEND TO TAKE SEA SURVIVAL COURSE
AT BIM FISHERIES SCHOOL GREENCASTLE

(iii) Details of projected employment creation during first four years of proposed development: IT IS
ENVISAGED THAT THE SITES WHEN LICENSED WILL SUPPORT 18
FULL TIME AND 12 PART TIME FISHERMEN. IT IS HOPED THAT
UNDER JUDICIOUS MANAGEMENT AND CAREFUL DEVELOPMENT THAT A
FURTHER SIX JOBS WILL BE CREATED

(iv) Projected employment (number of persons): (FT = Full Time) (PT = Part Time)

Year 1:	18FT 12 PT	Year 2:	21FT 13PT	Year 3:	22FT 14PT	Year 4:	24FT 14PT
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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: LOUGH SWILLY

– (ii) County: DONEGAL

(iii) OS Map No: (SEE LOUGH SWILLY OYSTER SURVEY 2001)

(iv) Size (hectares): IN TOTAL 457 HECTARES

(v) Species (to be specified): OSTREA EDULIS CRASSOSTREA 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, HAND PICKING

(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): NATURALLY OCCURRING OYSTER BEDS

(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:

Species	Year 1:	Year 2:	Year 3:	Year 4:
To state)				
<u>OSTREA EDULIS</u>	<u>30 TONNES</u>	<u>30 TONNES</u>	<u>40 TONNES</u>	<u>45 TONNES</u>

2.I Reasons for selection of site(s): THE AREAS SELECTED HAVE BEEN FISHED BY MEMBERS OF THE CO-OP FOR MORE THAN 20 YEARS. PRIOR TO THIS, DATING BACK TO THE 19TH AND 18TH CENTURIES, THE SITES HAVE SUPPORTED SELF SUSTAINING OSTREA EDULIS POPULATIONS

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]

4. MARKETING (continued)

Will the product be processed or packaged?

YES

☐

NO

☒

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 £ 1476.79 with this application.

Signature(s) of Applicant(s):

J. Harcourt
Ala. Carlin

Date:

9 November 2003

* 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 Lough Swilly CO.DONEGAL

Co-ordinates & Area

Site T12/339B (145.0318 Ha)

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

225199, 416870 to Irish National Grid Reference point
225354, 417123 to Irish National Grid Reference point
226027, 417561 to Irish National Grid Reference point
226583, 417812 to Irish National Grid Reference point
227054, 418095 to Irish National Grid Reference point
227588, 418384 to Irish National Grid Reference point
227481, 417956 to Irish National Grid Reference point
227385, 417689 to Irish National Grid Reference point
226059, 416695 to the first mentioned point.

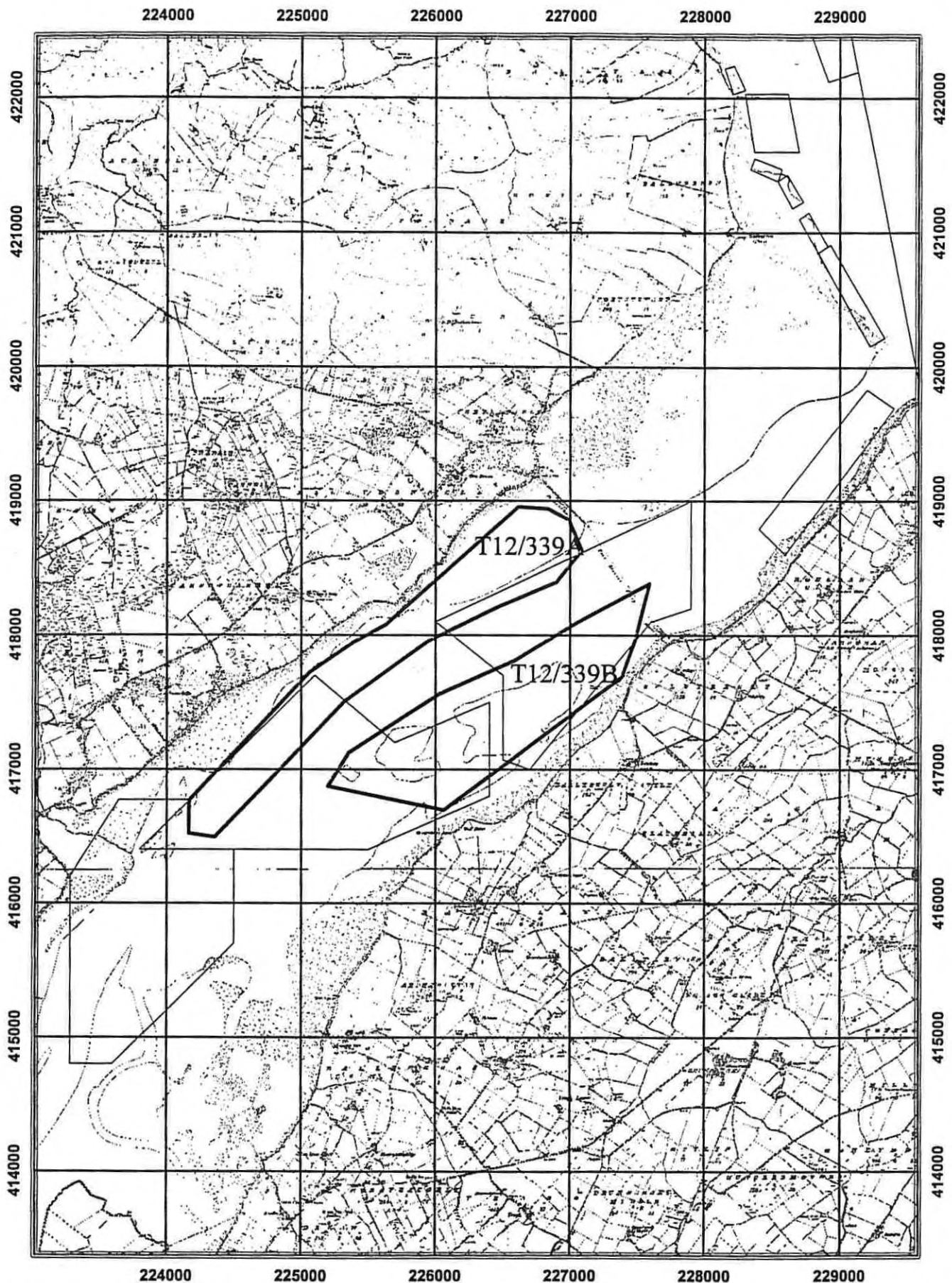
1 NO. SITE AT Lough Swilly CO.DONEGAL

Co-ordinates & Area

Site T12/339A (135.242 Ha)

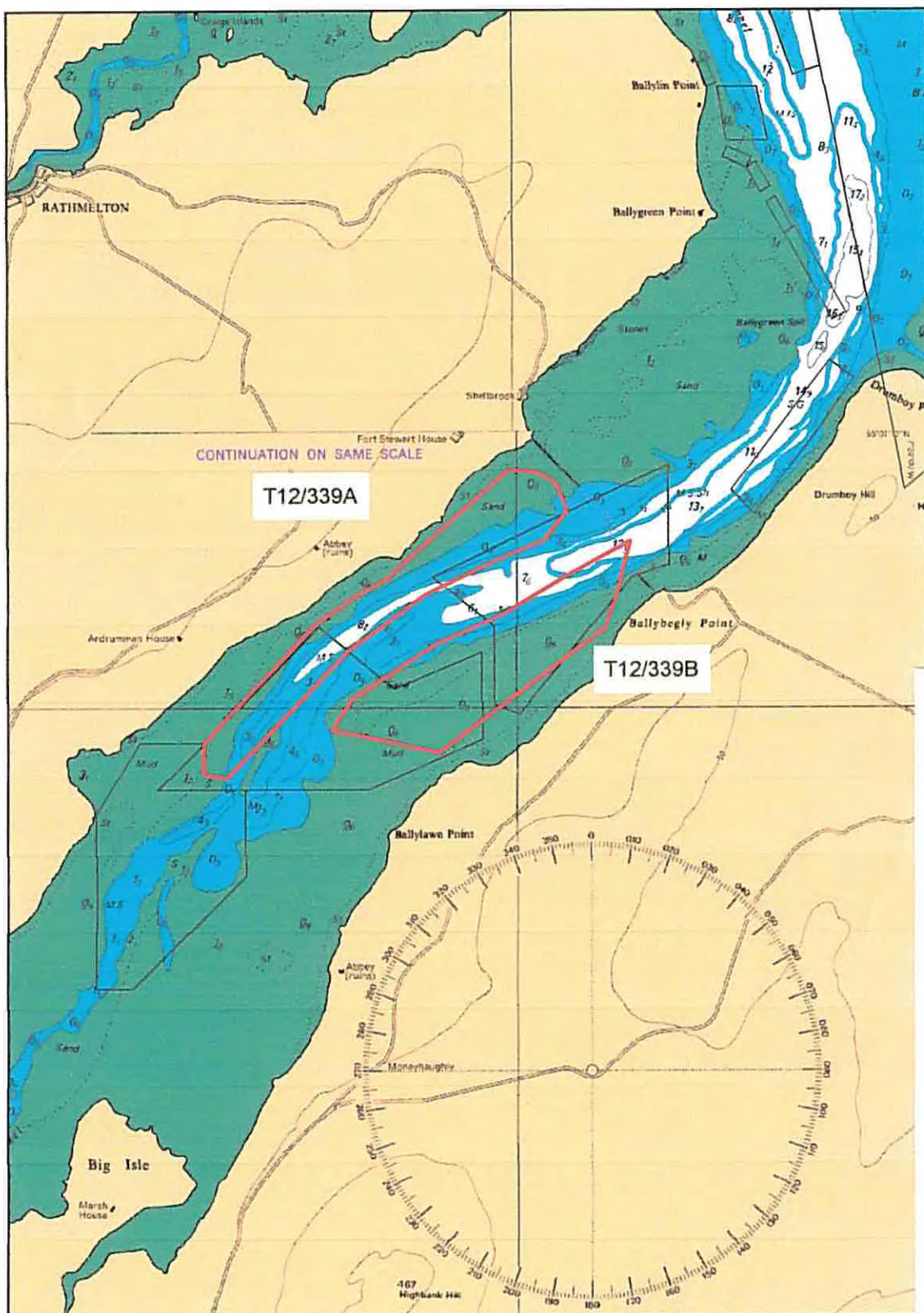
The area seaward of the high water mark and enclosed by a line drawn from Irish National Grid Reference point

226990, 418860 to Irish National Grid Reference point
227086, 418630 to Irish National Grid Reference point
226900, 418395 to Irish National Grid Reference point
226466, 418213 to Irish National Grid Reference point
225947, 417956 to Irish National Grid Reference point
225322, 417507 to Irish National Grid Reference point
224770, 416925 to Irish National Grid Reference point
224354, 416492 to Irish National Grid Reference point
224162, 416519 to Irish National Grid Reference point
224162, 416764 to Irish National Grid Reference point
224680, 417315 to Irish National Grid Reference point
225060, 417721 to Irish National Grid Reference point
225386, 417946 to Irish National Grid Reference point
225632, 418079 to Irish National Grid Reference point
226610, 418956 to Irish National Grid Reference point
226835, 418940 to the first mentioned point.



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 Department of the Marine
and Natural Resources
Roinn na Mara agus Acmhainní Náúúrtha



British Admiralty Chart Number, 2697-0 & 2697-1

1:50,000