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## Marine Licence Application for Finfish and Shellfish Farms

Version 1.0

Marine (Scotland) Act 2010





#### **Acronyms**

Please note the following acronyms referred to in this application form:

MHWS

Mean High Water Springs

MS-LOT

Marine Scotland - Licensing Operations Team

**WGS84** 

World Geodetic System 1984

#### **Explanatory Notes**

The following numbered paragraphs correspond to the questions on the application form and are intended to assist in completing the form. These explanatory notes are specific to this application and so you are advised to read these in conjunction with the Marine Scotland Guidance for Marine Licence Applicants document.

#### 1. Applicant Details

The person making the application who will be named as the licensee.

#### 2. Agent Details

Any person acting under contract (or other agreement) on behalf of any party listed as the applicant and having responsibility for the control, management or physical deposit or removal of any substance(s) or object(s).

#### 3. Payment

Indicate payment method. Cheques must be made payable to: The Scottish Government.

Marine licence applications will not be accepted unless accompanied by a cheque for the correct application fee, or if an invoice is requested, until that invoice is settled. Target timelines for determining applications do not begin until the application fee is paid.

## 4. Application Type

Indicate if the application is for a new marine farm site or an existing marine farm site. Provide the existing or previous consent/licence number and expiry date if applicable.

## 5. Marine Farm Details

- (a) Indicate the type of marine farm, either finfish or shellfish.
- (b) Indicate the deposits of marine farm component parts/equipment as a number (e.g 4 ring cages). Provide details of any component parts/equipment not included in the list and specify the quantity as a number.
- (c) If applicable, indicate the removals of marine farm component parts/equipment as a number (e.g 4 ring cages). Provide details of any component parts/equipment not included in the list and specify the quantity as a number.
- (d) Provide the proposed start date for installation of the marine farm. The start date will not be backdated, since to commence a project for which a licence has not been obtained will constitute an offence, which may result in appropriate legal action. A licence is normally valid for 6 years. Target duration for determination of a marine licence application is 14 weeks.
- (e) Provide the cost of the works seawards of the tidal limit of MHWS. This estimate should only cover work taking place below the tidal level of MHWS and must take into consideration the cost of materials, labour fees etc.
- (f) Describe the location of the proposed works. Include a list of the latitude and longitude co-ordinates (WGS84) of the boundary points of the moorings area and for each of the component parts of the marine farm, including sub-surface equipment. WGS84 is the World Geodetic System 1984 and the reference co-ordinate system used for marine licence applications. Co-ordinates taken from GPS equipment should be set to WGS84. Coordinates taken from recent admiralty charts will be on a WGS84 compatible datum. Ordnance survey maps do not use WGS84.







**Example:** For positions read from charts the format should be as in the example: 55 55.555'N 002 22.222'W (WGS84). The decimal point specifies that decimals of minutes are used and the datum is stated explicitly. If seconds are used then the format should be as in the example: 55°55'44"N 2°22'11"W (WGS84).

It is important that the correct positions, in the correct format, are included with this application, as any errors will result in the application being refused or delayed.

To supplement your application, please provide a suitably scaled extract of an Ordnance Survey Map (1:2,500 scale but not more than 1:10,000) or Admiralty Chart which must be marked to indicate:

- the full extent of the works in relation to the surrounding area;
- latitude and longitude co-ordinates defining the location of the works;
- the level of MHWS;

Drawings and plans will be consulted upon. If they are subject to copyright, it is the responsibility of the applicant to obtain necessary approvals to reproduce the documents and to submit suitably annotated copies with the application.

- (g) Indicate if the marine farm is located within the jurisdiction of a statutory harbour authority and provide details of the statutory harbour authority where relevant.
- (h) Provide assessment of the potential impacts the works may have on navigation, including interference with other uses of the sea.

Where there are potential impacts from the works, please provide details of proposed mitigation in response to potential impacts.

## 6. Planning Permission

Indicate if you have, or if you are in the process of applying for, planning permission for the marine farm. Provide the reference number for the planning application if applicable and/or supply a copy of the planning permission along with the completed application form.

## Marine licence applications will not be determined without valid planning permission.

#### 7. Scotland's National Marine Plan

Scotland's National Marine Plan has been prepared in accordance with the EU Directive 2014/89/EU, which came into force in July 2014. The Directive introduces a framework for maritime spatial planning and aims to promote the sustainable development of marine areas and the sustainable use of marine resources. It also sets out a number of minimum requirements all of which have been addressed in this plan. In doing so, and in accordance with article 5(3) of the Directive, Marine Scotland have considered a wide range of sectoral uses and activities and have determined how these different objectives are reflected and weighted in the marine plan. Land-sea interactions have also been taken into account as part of the marine planning process. Any applicant for a marine licence should consider their proposals with reference to Scotland's National Marine National Plan. copy of Scotland's Marine Plan found can be http://www.gov.scot/Publications/2015/03/6517/0

Indicate whether you have considered the project with reference to Scotland's National Marine Plan and provide details of considerations made including reference to the policies that have been considered. If you have not considered the project with reference to Scotland's National Marine Plan please provide an explanation.

### 8. Consultation (other than carried out under pre-application consultation)

Provide details of all bodies consulted and give details of any consents issued including date of issue.



## 9. Associated Works

Indicate whether the application is associated with any other marine projects (e.g. pontoon, moorings etc). If this is the case, provide reference/licence number for the related marine projects.

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## Marine (Scotland) Act 2010

It is the responsibility of the applicant to obtain any other consents or authorisations that may be required.

Under Section 54 of the Marine (Scotland) Act 2010, all information contained within and provided in support of this application will be placed on a Public Register. There are no national security grounds for application information not going on the Register under the 2010 Act.

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## WARNING

It is an offence under the Act under which this application is made to fail to disclose information or to provide false or misleading information.

Target duration for determination is 14 weeks. Please note that missing or erroneous information in your application and complications resulting from consultation may result in the application being refused or delayed.

Marine licence applications will not be accepted unless accompanied by a cheque for the correct application fee, or if an invoice is requested, until that invoice is settled. Target timelines for determining applications do not begin until the application fee is paid.

#### Declaration

I declare to the best of my knowledge and belief that the information given in this form and related papers is true.

[Redacted]

Signature

Date

15/03/2018

Name in BLOCK LETTERS

James Bromham (Agent)

#### **Application Check List**

Please check that you provide all relevant information in support of your application, including but not limited to the following:

•	Completed and signed application form	V
•	Project Drawings	V
•	Maps/Charts	V
•	Co-ordinates of the boundary points of the area of harbour jurisdiction (if you are a statutory harbour authority)	
•	Copy of planning permission (if applicable)	
•	Additional information e.g. photographs, consultation correspondence (if applicable)	
•	Payment (if paying by cheque)	V







P	pplicant Details				
	Title: Mr Initi	als: G. W.	Surname: Sanderson		
	Trading Title (if appropriate	): Heriot-Watt	University		
	Address: Centre for Mar EGIS, John Mu		l Biotechnology, Heriot-Watt University, E	dinburgh, EH14 4AS	;
	Name of contact (if differen	t): Bill Sanders	son	ž	
	Telephone No. (inc. dialing	code):			
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	Title: Mr Init	ials: J.	Surname: Bromham	3	
	Trading Title (if appropriate	): Lochside A	ssociates		
	Address: Treetops, Loc	h Flemington, Inve	rness, IV2 7QR		
			*		
	Name of contact (if differen	t): James Bror	mham		
	Telephone No. (inc. dialing	code): 0775423	8743		
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Provide details of other related marine projects, including reference/licence numbers (if applicable):

Marine Licence and Planning Application also submitted for a replicate experimental site at a Seabed location in the Dornoch Firth approximately 100m south south east of Dornoch Point (New East Site).

Both sites provide for additional experimentation in relation to previous sites in the Dornoch Firth which were granted planning permission late in 2016 and marine licences in early 2017 and which are to be removed in September 2018.

Previous West Site Planning Permission 16/04367/FUL, Marine Licence 06157/16/0

Previous East Site Planning Permission 16/04366/FUL, Marine Licence 06158/16/0





