marinescotland

T: +44 (0)1224 295579 E: ms.marinelicensing@gov.scot



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:

- o the full extent of the works in relation to the surrounding area;
- o 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 Plan. Α copy of Scotland's National Marine Plan can be found 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.

Marine Licence Application for Finfish and Shellfish Farms

Version 1.0

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.

Publi	c Register	
-	ou consider that any of the information contained within or provided in support of not be disclosed:	ort of this application
(a)	for reasons of national security;	YES NO
(b) provic	for reasons of confidentiality of commercial or industrial information where suc ded by law to protect a legitimate commercial interest?	ch confidentiality is YES NO
	S , to either (a) or (b), please provide full justification as to why all or part of the ded should be withheld.	information you have





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.

Signature



Date

05/09/2022

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	~
•	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







1.	Applicant Details				
	Title: Prof.	Initials:	G. W.	Surname:	Sanderson
	Trading Title (if appro	opriate):	Heriot-Wat	t Univer	sity
	Address: Centre fo EGIS, Jo		•		nology, att University, Edinburgh, EH14 4AS
	Name of contact (if d	ifferent):	Bill Sanders	son	
	Telephone No. (inc. o	dialing cod	e):		
	Email: W.G.Sar	nderson	@hw.ac.uk		
	Statutory Harbour Au	ıthority?	YES NC		
					ordinates (WGS84) of the boundary points nal Co-ordinates form if necessary.
2.	Agent Details (if any)				
	Title: Mr	Initials:	J.	Surname:	Bromham
	Trading Title (if appro	opriate):	Lochside A	ssociate	es
	Address: Treetops	, Loch Fl	emington, Inve	rness, IV	2 7QR
	Name of contact (if d	ifferent):	James Bro	mham	
	Telephone No. (inc. o	dialing cod	e):		
	Email:				
3.	Payment				
	Enclosed Cheque		Invoice <a>I		
	Contact and address to	send invo	ice to:		
	Applicant	Agent		Other \square	
	If OTHER, please provi	de contact	details:		
	Title:	Initials:		Surname:	
	Address:				
	Email:				



Application Type		
Is this application for a new marin	ne farm site or an ex	isting marine farm site:
New Site		
If an EXISTING SITE , please pro	vide the consent/lic	ence number and expiry date:
Consent/Licence Number		Expiry Date
06662 - This Application to exten 30/09/2025 in line with requathority.	d cessation date uest made to pla	30/09/2022 nning
Marine Farm Details		
(a) Type of marine farm:		
Finfish Shellfish		
(b) Deposits of component parts	/equipment:	
Component Parts/Equipment	Quantity	Dimensions
		(metres)
Ring cages		
Square pens		
Longlines		
Feed barges		
Feedpipes (to shore)		
Grid moorings		
Boat moorings		
Rafts		
Pontoons		
Marked Buoys		
Other (please specify)	15/60/75	Oyster Bags 0.5m x 0.5m x 0.5m/ boxes 0.25m x 0.25m x 0.25m / steel pins (75no), in 25plots 5mx
(c) Removals of component parts		
Component Parts/Equipment	Quantity	Dimensions (metres)
Ring cages		(11101100)
Square pens		
Longlines		
Feed barges		
Feedpipes (to shore)		
Grid moorings		
Boat moorings		
Rafts		
Pontoons		
Marked Buoys		
Other (please specify)	45/00/75	
Circl (picase specily)	15/60/75	Oyster Bags 0.5m x 0.5m x 0.5m/ boxes 0.25m x 0.25m x 0.25m / steel pins (75no), in 25plots 5mx5
•	÷	•

Con	tinuat	ion o	f exis	sting v	vorks																
(e) C	ost c	of the	wor	ks se	awar	ds of	the t	idal li	mit c	f MH	WS:										
£<	£10	000	.00																		
	ocati																				
Sea	abec	d loc	atio	n in	the	Dorr	noch	Firtl	h ap	prox	imat	ely	70m	eas	st of	A9	Roa	d Br	idge		
Latitu	ıde a	and I	onai	itude	CO-OI	rdinat	tes (\	VGS8	34) d	efinin	a the	bour	ndarv	/ poi	nts o	f the	mooi	rinas	area	and o	each
of th	е со	mpo	nent		s, inc	ludin	g suk	o-surf												pendi	
	itude										Lor	ngitu	de								
	oring		1			1						1	1				1				T
5	7	0	5	0		5	4	9	' N		0	0	4	0	0	6		5	1	0	' W
5	7	0	5	0		5	3	5	, N		0	0	4	0	0	6	•	5	3	9 5	, M
5	7	0	5	0	•	5	3	8	, N		0	0	4	0	0	6	•	5	3	5	, vv
	-	roup		a/Lo	nglin	_				-		U	-					<u> </u>			
		0			<u>.</u>				' N	-				0			Τ.			\top	' W
		0							' N					0							' W
		0							'N					0							' W
		0							' N					0							' W
		٥							'N					0							' W
_	l	°			<u> </u>				'N					0							' W
Fee	edba	rge/l □ ∘	-eed	pipe	Posi	tion(s)		, NI	_		1	1	0			1				T , \A/
		0			-			+	, N					0			•			+-	' W
Bo	at Mo	orir	na Pa	ositic	n(s)				IN	_							•				
		0	<u> </u>		1.				, N	-				0			T			\top	, W
		0			+-				, N					0			+			+	, M
Raf	t Po	sitio	n(s)		<u> </u>				ı				l		ı	<u> </u>	1		1		
		0							' N	1				0							' W
		0							'N					0							' W
Poi	ntoo		sitio	n(s)																	
		٥							' N					0							' W
	<u>. </u>	•	_	-4.	<u> . </u>				'N	_				0						<u> Ш</u>	' W
IVIa	гкеа	Buc	y Po	sitio	n(s)	1		1	, NI	-				0	1	1	1		1		, M
		0			-				, N					0			•			+	, W
					•				14	<u> </u>							•				
								e juris ur aut		on of	a sta	tutor	y har	boui	r autl	nority		S [] NO		
<u> </u>																					

(d) Proposed start date (Target duration for determination of a marine licence application is 14

weeks):



The proposed experimental deployment on the seabed will have no impact on surf navigation. Further details are included in Marine Plan Policy Consideration. 6. Planning Permission Do you have planning permission for the marine farm? If YES, please supply a copy of the planning permission If NO, please provide details of planning application, including reference number: Planning Permission has been granted 18/01116/FUL, cessation date extended in 20/01792/FUL, application for further extension of cessation date to 30 Sept 2025 been registered by Highland Council 22/03755/S42, decision pending	face
Do you have planning permission for the marine farm? If YES , please supply a copy of the planning permission If NO , please provide details of planning application, including reference number: Planning Permission has been granted 18/01116/FUL, cessation date extended in 20/01792/FUL, application for further extension of cessation date to 30 Sept 2025	
Do you have planning permission for the marine farm? If YES , please supply a copy of the planning permission If NO , please provide details of planning application, including reference number: Planning Permission has been granted 18/01116/FUL, cessation date extended in 20/01792/FUL, application for further extension of cessation date to 30 Sept 2025	
Do you have planning permission for the marine farm? If YES , please supply a copy of the planning permission If NO , please provide details of planning application, including reference number: Planning Permission has been granted 18/01116/FUL, cessation date extended in 20/01792/FUL, application for further extension of cessation date to 30 Sept 2025	
Do you have planning permission for the marine farm? If YES , please supply a copy of the planning permission If NO , please provide details of planning application, including reference number: Planning Permission has been granted 18/01116/FUL, cessation date extended in 20/01792/FUL, application for further extension of cessation date to 30 Sept 2025	
If YES, please supply a copy of the planning permission If NO, please provide details of planning application, including reference number: Planning Permission has been granted 18/01116/FUL, cessation date extended in 20/01792/FUL, application for further extension of cessation date to 30 Sept 2025	
Planning Permission has been granted 18/01116/FUL, cessation date extended in 20/01792/FUL, application for further extension of cessation date to 30 Sept 2025	
	2022 has
Marine licence applications will not be determined without valid planning permission.	
7. Scotland's National Marine Plan	
Have you considered the application with reference to Scotland's National Marine Plan? YES IND [
If YES , provide details of considerations made including reference to the policies that have been considered:	
Please see attached document, Marine Plan Policy Consideration	



NO, please pr	ovide an explan	ation of why yo	ou haven't con	sidered the N	lational Mar	ine Plan?	
onsultation							
ist all bodies ye	ou have consult	ed and provide	copies of cor	respondence:			
None							

9. Associated Works

8.

Provide details of other related marine projects, including reference/licence numbers (if applicable):

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

Marine Licence and Planning Application also submitted for new site south side of firth for similar experimental site.

