# marinescotland

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# **Marine Licence Application for Construction Projects**

Version 1.0

Marine (Scotland) Act 2010



#### **Acronyms**

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

BPEO Best Practicable Environmental Option
EIA Environmental Impact Assessment

ES Environmental Statement
MHWS Mean High Water Springs
MMO Marine Mammal Observer
MPA Marine Protected Area

**MS-LOT** Marine Scotland – Licensing Operations Team

PAM Passive Acoustic Monitoring
SAC Special Area of Conservation
SNH Scottish Natural Heritage
SPA Special Protection Area

SSSI Site of Special Scientific Interest 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 construction site or an existing construction site. Provide the existing or previous consent/licence number and expiry date if applicable.

#### 5. Project Details

- (a) Give a brief description of the project (e.g. construction of a new sea outfall).
- (b) Provide the total area of proposed works in square metres.
- (c) Provide the proposed start date of the project. 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 the duration of the project but not exceeding 3 years. If a project will not be completed before a marine licence lapses, it will be necessary for licence holders to re-apply for a further licence to continue any ongoing work at least 14 weeks prior to the expiry date of the licence. Target duration for determination of a marine licence application is 14 weeks.
- (d) Provide the proposed completion date of the project.
- (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 proposed project. 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. In a few cases, (e.g. laying of long pipelines) it may only be practicable to supply co-ordinates for the start and end points.

**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 photographs of the project location and submit these with your application. Please also 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;
- o any adjacent SAC, SPA, SSSI, MPA, Ramsar or similar conservation area boundary.

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.

**Sewer outfalls, discharge pipes for industrial waste etc.** The size and description of the pipe must be shown on the longitudinal sections and also details of its supports, foundations, methods of jointing and details of any tidal flaps.

**Bridges over tidal waters:** An elevation with longitudinal and cross-sections of the bridge to a suitable scale must show the dimensions of the spans and width of piers, etc. above and below MHWS and the maximum and minimum heights of the undersides of the superstructures above MHWS. The headroom above MHWS and the width of span of the nearest bridges, if any, above and below the site must be stated.

**Tunnels under tidal waters:** The longitudinal section of the tunnel must show the distances between the bed of the river or estuary and the top of the tunnels. Cross-sections must show the internal and external dimensions of the tunnel and particulars of construction. When a proposed future dredging level is known this must also be shown on all sections.

**Overhead cables:** Catenary must be supplied in addition to the site plan showing the minimum clearance of the cable at MHWS and the electrical clearance allowed.

- (g) Indicate if the project is located within the jurisdiction of a statutory harbour authority and provide details of the statutory harbour authority where relevant.
- (h) Provide a full method statement, including schedule of works and the ultimate fate of the structure.
- (i) Provide assessment of the potential impacts the works may have, including interference with other uses of the sea. Please include details of areas of concern e.g designated conservation areas, such as a SAC, SPA, SSSI, MPA or Ramsar site and shellfish harvesting areas. Further guidance on designated conservation areas can be obtained from SNH at this website:



http://gateway.snh.gov.uk/sitelink/index.jsp and guidance on shellfish harvesting areas can be obtained from http://www.foodstandards.gov.scot/ with regards to the Shellfish Waters Directive (2006/113/EC) which has parameters set to protect the water quality in which edible shellfish are grown.

Applicants should also be aware of the need to pay due regard to coastal and marine archaeological matters and attention is drawn to Historic Scotland's Operational Policy Paper HP6, "Conserving the Underwater Heritage".

Any application for beach replenishment works must be cross checked as to whether the proposed site is a designated bathing water site. If so, all physical works should ideally be done outwith the Bathing Water Season (1st June to 15th September). Further guidance on the Bathing Waters Directive (2006/7/EC) can be obtained from http://apps.sepa.org.uk/bathingwaters/.

Where there are potential impacts from the works, please provide details of proposed mitigation, such as use of MMOs or PAM, in response to potential impacts.

#### 6. Deposits and/or Removals

- (a) Complete the table to indicate all permanent substances or objects to be deposited and/or removed from below MHWS. If you propose using types of substances or objects for which a specific box is not provided in the table, please describe the nature of such substances or objects in the box marked "other".
- (b) Please indicate the method of delivery of any substance(s) or object(s) to be placed below MHWS.
- (c) Where the proposed work involves salt marsh feeding, beach replenishment or land reclamation the description of the substances or objects must include details of its chemical quality. Where the substances or objects have not been chemically analysed, MS-LOT may request representative samples for analysis or require the applicant to arrange for analyses to be undertaken before the marine licence application can be determined.
- (d) If temporary deposits are required, please provide details as with the permanent deposits above. The temporary deposit location details (Latitude and Longitude WGS84) must be added to the form, and the period of time the site will be used must be provided. If granting a licence, MS-LOT will include on the document details of any area that has been approved as a temporary deposit site.

#### 7. Disposal of Dredged Substance(s) or Object(s) at Sea

- (a) If you are proposing to dispose of any excess substance(s) or object(s) arising from the project at sea, a separate marine licence will be required (see Dredging and Sea Disposal application form). The granting of a marine licence for construction projects does not imply that a marine licence for sea disposal will also be granted as different assessment criteria are used to determine each type of application. If a separate application is being submitted for dredging and sea disposal then this must be accompanied with a BPEO report.
- (b) Provide the quantity of dredged substance(s) or object(s) for sea disposal in wet tonnes.

#### Noise Monitoring 8.

Under the Marine Strategy Regulations (2010), there is now a requirement to monitor loud, low to mid frequency (10Hz to 10kHz) impulsive noise. Activities where this type of noise is produced include seismic airguns, other geophysical surveys (<10kHz), pile driving, explosives and certain acoustic deterrent devices. Where noisy activity is being undertaken, you must complete an initial registration form for the noise registry which allows you to provide details on the proposed work. Completion of a 'close-out' form, which allows licensees to provide details of the actual dates and locations where the activities occurred, is also required within 12 weeks of the completion of the 'noisy' activity or, in the case of prolonged activities such as piling for harbour construction or wind farms, at quarterly intervals or after each phase of foundation installation.

These forms can be downloaded from:

http://www.scotland.gov.uk/Topics/marine/science/MSInteractive/Themes/noise-reduction

Marine licence applications will not be accepted until this form has been completed and submitted.







#### **Statutory Consenting Powers**

Please describe in the answer to this question what (if any) statutory responsibilities you (or your client) have to consent any aspect of the project.

#### 10. 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. copy of Scotland's National Marine Plan be found can 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 with reference to the policies, including but not limited to General Policies 7 and 13 (GEN 7 and GEN 13), that have been considered. If you have not considered the project with reference to Scotland's National Marine Plan please provide an explanation.

#### 11. Pre-Application Consultation

Certain activities will be subject to public pre-application consultation. Activities affected will be large projects with the potential for significant impacts on the environment, local communities and other legitimate uses of the sea. The new requirement will allow those local communities, environmental groups and other interested parties to comment on a proposed development in its early stages – before an application for a marine licence submitted. Further information be obtained http://www.scotland.gov.uk/Resource/0043/00439649.pdf

If applicable, please provide your pre-application consultation report with your application.

#### **12. 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.

#### 13. Environmental Assessment

(a) Under the Marine Works Environmental Impact Assessment (EIA) Regulations 2007, there may be a requirement for certain projects to undergo an EIA and produce an ES. If EIA is required, MS-LOT will not determine a marine licence application until the EIA consent decision in respect of the marine licence application has been reached. Please confirm if the project falls under Annex I or II of Directive 85/337/EEC: <a href="http://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32011L0092&from=EN">http://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32011L0092&from=EN</a> in relation to the Marine Works (EIA) Regulations 2007.

Marine licence applications for proposals which fall under the regulations will not be accepted unless a screening opinion has been issued in relation to this.

(b) Please indicate if an EIA has been undertaken and whether it was for the marine licence application to which this application relates or for any other EIA regulator (e.g local authority). Please attach any previous ES to the application.

MS-LOT will not determine a marine licence application until the EIA consent decision in respect of any regulated activity associated with the marine licence application has been reached.

#### 14. Associated Works

Indicate whether the application is associated with any other marine projects (e.g. land reclamation, marine/harbour construction works, dredging and sea disposal etc). If this is the case, provide reference/licence number for the related marine projects.





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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.

Publ	lic Register	
	you consider that any of the information contained wild not be disclosed:	ithin or provided in support of this application
(a)	for reasons of national security;	YES NO
(b) provi	for reasons of confidentiality of commercial or industi ided by law to protect a legitimate commercial interest	
	S, to either (a) or (b), please provide full justification a ided should be withheld.	is to why all or part of the 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

29/03/2021

Name in BLOCK LETTERS

# MICHAEL MCDERMOTT

#### 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	✓
•	Maps/Charts	✓
•	Co-ordinates of the boundary points of the area of harbour jurisdiction (if you are a statutory harbour authority)	
•	Method Statement	✓
•	Photographs of the location of the project	✓
•	Additional information e.g. consultation correspondence (if applicable)	✓
•	Noise Registry – Initial Registration Form (if applicable)	
•	Pre-application Report (if applicable)	
•	Environmental Statement (if applicable)	
•	Payment (if paying by cheque)	







	Title: Dr	Initials: M J	Surname: McDermott	
	Trading Title (if appr	opriate): Amcog	jiffen	
		fen, 5 Carradale Cr r, G68 9LE	rescent, Broadwood Business Park,Cumberna	uld,
	Name of contact (if o	different):		
	Telephone No. (inc.	dialing code): 0787	76 878972	
	Email: Michael.	McDermott@ar	mcogiffen.co.uk	
	Statutory Harbour A	uthority? YES	□ NO ■	
	If YES, please provid	de a list of the latitude a	and longitude co-ordinates (WGS84) of the boundary pendix 01 Additional Co-ordinates form if necessary.	oints
2.	Agent Details (if any)			
	Title:	Initials:	Surname:	
	Trading Title (if appr	opriate):		
	Address:			
	Name of contact (if o	different):		
	Telephone No. (inc.	dialing code):		
	Email:			
3.	Payment			
	Enclosed Cheque	Invoice [	■	
	Contact and address to	send invoice to:		
	Applicant	Agent	Other	
	If OTHER, please provi	ide contact details:		
	Title:	Initials:	Surname:	
	Address:			
	Email:			



1. Applicant Details

Application Typ	e	
Is this application	n for a new construction site or an e	existing construction site:
New Site	Existing Site	
	SITE, please provide the consent/li	
Consent/Licer	nce Number	Expiry Date
Project Details		
(a) Brief descript	ion of the project (e.g. construction	of a new sea outfall):
Masonry and	scour repairs to abutments o	f rail line structure, will require creation of a
•	rea at the bottom of both abu	
(b) Total area of	the proposed works (in square met	res):
500	m <sup>2</sup>	
(c) Proposed sta weeks):	art date (Target duration for de	termination of a marine licence application is 14
•	0	
15/03/202	2	
(d) Proposed cor	mpletion date:	
03/06/202		
03/00/202	2	
(e) Cost of the w	orks seawards of the tidal limit of M	IHWS:
£550,000		
(f) Location:		
Central location	1794200382IPoint, s. Bl. 8te-Point%20B8ver	
Grid Ref. NO 37942 00382, NO379003 Latitude 56 '3 8' N Longitude 003 ( Point A	Easting 337942, Northing 700382, W3W deny added dreams 07 05 66' W	
Degrees Lat Long 56 920528°, 003 0 Degrees Minutes 56° 523 7°, 003°0 Degrees Minutes Seconds 56° '3 36	0.09 00	
Point B Degrees Lat Long 56 9 8750°, 003 (	0 3 39°	

Latitude and Longitude co-ordinates (WGS84) defining the extent of the project (continue on Appendix 01 Additional Co-ordinates form if necessary):

Lat	itude									Lor	ngitu	de							
5	6	0	1	1	5	2	3	'N	]	0	0	3	0	0	0	0	9	1	'W
5	6	0	1	1	5	1	3	'N		0	0	3	0	0	0	0	7	9	'W
5	6	0	1	1	5	0	9	'N		0	0	3	0	0	0	1	0	5	'W
5	6	0	1	1	5	1	9	'N		0	0	3	0	0	0	1	1	5	'W
		0						'N					0						'W
		0						'N	1				0						'W
		0						'N					0						'W
		0						'N	1				0						'W
		0						'N	1				0						'W
		0						'N	1				0						'W

(g) Is the project located within the jurisdiction of a statutory harbour authority?

		_

YES ☐ NO ■

(h	Method statement including	a schedule of work	continue on se	parate sheet if necessary	<mark>/</mark> ):
	Triction statement including	a soliculic of work	(CONTINUE ON SC	balate slicet il liceessal	

valiminary Works
Set up a safe system of work, demarcate the work site and establish the site compound with construction traffic access and management;
De vegetation and clearance of watercourse works; fish necue if required
If required, protection/diversion for any services / utilities likely to be affected by both the proposed works is to be implemented
Environmental watercourse protection measures to be implemented; these will consist of sit curtains and oil booms down stream of the work site

If YES, please specify statutory harbour authority:

Installation of dam for dry working areas

A water mon bring kt shall be obtained from the AmcoGiffen Environmental Department and samples shall be taken upstream and downstream of the work area during activities that have the potential to cause pollution (the upstream sample providing the baselin Monitoring shall be recorded on the pormit and photographed by the Site Supervicer if pollution is being caused then work will stop and the control imeasures reassessed.

During all times of this activity, a designated strained and competent rescue team leader must be on strained by on the silicon and downstream and downstream and downstream providing the baselin Monitoring shall be recorded on the pormit and and competent rescue team leader must be on strained by on the silicon and downstream of the work and activated expenses of the providing of the sample of the silicon and the control imeasures reassessed.

As per approved sells fight, 4 excession will fit burdles of Steal A Frames to supervise must be on strained when the sell of the wind of the wester course being writin the working area.

Wearing all in one dry suits, Damming specialist contractor will enter will cut off water supply around the west abumment with water flowing unbindended through the rest of the river channel

Phase a dam will be positioned to the east abumment with water flowing unbindended through the rest of the river channel

Local riverbed will be levelled of using 4 excevetor, extensive excession is not permitted only a leveling off on areas which require this

Working on west embankment Demming specialist contractor operatives will still through the rest of the river channel

In the second through the second through the second to the second to the firm second and sufferite the second to the second to the firm second to the second to the firm second to the second to the second to the firm second to the second to the second to the se

(i) Potential impacts the works may have (including details of areas of concern e.g designated conservation and shellfish harvesting areas) and proposed mitigation in response to potential impacts (continue on separate sheet if necessary):

Potential of silt generation, release of construction materials and change in pH and it affecting downstream river and into Firth of Forth, release of biodegradable oils and fuel form plant and/or machinery, silt controls will be employed

Stop work and reassess policy in place for any incidents of sediment generation, change in pH or accidental release of any oils or fuels.

All construction materials to be left at least 10m from river bank and only transported into the dry working area/dam as required.

Silt curtain across river localised to work sites.

pH monitoring to be employed throughout the works

Pumping out from created dry area/dam on to a sedimat on river bank and through vegetation, where possible, to eliminate any silt entering the water course downstream of the work site

Pumps to be set on impervious materials and plant nappies at least 10m from river bank

Refueling of any plant or machinery to take place on top of an impervious layer and at least 10m away form the water course

No plant or machinery to enter the water course, all work requiring use of an excavator to be completed with excavator on land and never in the water course

All machinery and plant to be switched off when not in use, none to be left idling

heavily silenced plant and machinery to be used where at all possible

Work force to remain within work area at all times and be aware of the potential for disturbance to any local wildlife.

Potential disturbance to otters in the wider area from noise, no otter field signs recorded within 50m of work site, otter mitigation to employed as matter of course if otters sighted, stop work and allow to pass undisturbed, any signs of potential holts, stop work and notify a member of the SHEQ team, keep all noise to a minimum, turn off any machinery when not in use, stay within the work area during the works.

#### 6. Deposits and/or Removals

(a) **Permanent** substance(s) or object(s) to be deposited and/or removed from below MHWS (continue on a separate sheet if necessary):

	Depos	sits	Removals			
Type of Deposit/Removal	Description	Quantity & Dimensions (metric)	Description	Quantity & Dimensions (metric)		
Steel/Iron		No.		No.		
		Dimensions		Dimensions		
		Weight (kg/tonnes)		Weight (kg/tonnes)		
Timber		No.		No.		
		Dimensions		Dimensions		
		Weight (kg/tonnes)		Weight (kg/tonnes)		
Concrete		No.		No.		
		Dimensions		Dimensions		
		Weight (kg/tonnes)		Weight (kg/tonnes)		
Plastic/Synthetic	Non-woven Geotext e	1350 m <sup>2</sup>		m <sup>2</sup>		
Clay (< 0.004 mm)		Volume (m³)		Volume (m³)		
		Weight (kg/tonnes)		Weight (kg/tonnes)		
Silt (0.004 ≤ Silt < 0.063 mm)		Volume (m³)		Volume (m³)		
		Weight (kg/tonnes)		Weight (kg/tonnes)		
Sand (0.063 ≤ Sand < 2.0 mm)		Volume (m <sup>3</sup> )		Volume (m³)		
		Weight (kg/tonnes)		Weight (kg/tonnes)		
Gravel (2.00 ≤ Gravel < 64.0 mm)		Volume (m <sup>3</sup> )		Volume (m³)		
		Weight (kg/tonnes)		Weight (kg/tonnes)		
Cobbles (64.0 ≤ Cobbles < 256.0		Volume (m³)		Volume (m³)		
mm)		Weight (kg/tonnes)		Weight (kg/tonnes)		
Boulders (≥ 256.0 mm)	Rip-Rap (Dn50)	1620 Volume (m <sup>3</sup> )		Volume (m³)		
	1602kg/m3	2,595 tonnes Weight (kg/tonnes)		Weight (kg/tonnes)		





Pipe		Length (m)		Length (m)
		External		External
		Diameter		Diameter
		(cm/m)		(cm/m)
Other (please describe below	):			
Biodegradable Geotextile	200m2			
(b) Method of delivery of substa	ance(s) or object(s):			
Delivery from bank side of machinery to enter the wa	r disused railwa		each excavator	and/or hiab, no
(c) For work involving salt ma following information relating				please provide the
Quantity (tonnes):				
t	onnes			
Nature of substance(s) or ol	oject(s) (e.g. sand, s	silt, gravel etc.):		
Source (if sea dredged state	e location of origin)			
Particle size:				
Have the substance(s) or				S □NO □
If YES, please include the	analysis data with	your application	1	
(d) Temporary substance(s) o	r object(s) to be de	eposited below Mi	HWS (continue on	a separate sheet if

necessary):

Type of Deposit	Description	Quantity & Dimensions (metric)
Steel/Iron	50 A-frame aluminum	50 No.
	temporary dam supports	3m (height) Dimensions
	lemporary dam supports	Weight (kg/tonnes)
Timber		No.
		Dimensions
		Weight (kg/tonnes)



Concrete		No.
		Dimensions
		Weight (kg/tonnes)
Plastic/Synthetic	PVC dam wall	~35x3m (105m2) m <sup>2</sup>
Clay		Volume (m³)
(< 0.004 mm)		Weight (kg/tonnes)
Silt (0.004 < Silt < 0.062 mm)		Volume (m <sup>3</sup> )
(0.004 ≤ Silt < 0.063 mm)		Weight (kg/tonnes)
Sand (0.063 ≤ Sand < 2.0 mm)		Volume (m³)
· · · · · · · · · · · · · · · · · · ·		Weight (kg/tonnes)
Gravel (2.00 ≤ Gravel < 64.0 mm)	50 sealed gravel bags (approximately 0 25m2 each) to weigh down inner leaf of A fran	12.5m3 Volume (m³)
Cobbles		Weight (kg/tonnes)
(64.0 ≤ Cobbles < 256.0 mm)		Volume (m³)
Boulders		Weight (kg/tonnes) Volume (m³)
(≥ 256.0 mm)		Weight (kg/tonnes)
Pipe		Length (m)
1 ,,,,,		External Diameter (cm/m)
Other (please describe below)	:	External Blameter (GHI/HI)
,		
Disposal of Dredged Substan	ce(s) or Object(s) at Sea	
(a) Do you intend to apply for a	marine licence for sea disposal of	
dredged substance(s) or obj	ect(s) as part of the project?	YES NO
If YES, please specify nature of	substance(s) or object(s) (e.g sand	. gravel. silt. clav. rock etc.):
	( ) ( )	, 3
(b) Oughtity of cultatance (c)	phicat(a) (wat tampes)	
(b) Quantity of substance(s) or o		
wet tonn	es	

A separate marine licence application will be required to be submitted for sea disposal.



7.

8.	Noise Monitoring							
	Will loud, low to mid frequency (10Hz to 10kHz) impulsive noise be proby the project?	duced	YES NO					
	If YES, which please indicate the noise generating activities and sound	frequencies	<b>:</b> :					
	Noise Generating Activity	Sound	Frequency (Hertz)	$\Box$				
	Use of Explosives			╝				
	Use of Accoustic Deterrent Devices			4				
	Piling Other (please describe helesy):			4				
	Other (please describe below):			$\dashv$				
				$\dashv$				
	If you have ticked <b>YES</b> , please complete the Noise Registry – Initial Rehttp://www.scotland.gov.uk/Topics/marine/science/MSInteractive/Them							
	Marine licence applications will not be accepted until this form ha			<u>l.</u>				
9.	Statutory Consenting Powers							
	Do you, or (if appropriate) your client, have statutory powers to consent any aspect of this project?							
	No							
10.	Scotland's National Marine Plan Have you considered the application with reference to Scotland's National Marine Plan?		YES ■ NO □					
	YES, provide details of considerations made with reference to the policies, including but not limited to general Policies 7 and 13 (GEN 7 and GEN 13), that have been considered:							
	Genera Po cy 7: The repar works are necessary to maintain the interrogatory of the raccrossing over the River Leven at this ocation. Whist the raccrossing over the River Leven at this ocation. Whist the raccrossing over the River Leven at this ocation, it is known that migratory fish enter the River Leven via this ocation and as such any blockage would have an adverse effect on those migratory fish and juven eight purposes with the repar section of the raccrossing and the raccrossing and would only enhance this value by returning to the condition prior to when the reparsive effective recommission the second value of the raccrossing and would only enhance this value by returning to the condition prior to when the reparsive effective recommission.							
	Genera Po cy 13: The works w not have an adverse effect on the no se eves of the environment, no percuss ve mach nery w be n use, mach nery and p ant w be heavy senced wherever poss be and turned off when not n use, no p ant or mach nery w be eft d ng. Min main no se w be generated in the placing of any materials associated with the scour repairs and this wibe mitted to the action of the long reach excavator and/or Habilowering the materials to the work site. The site location is adjacent to a car park used by the Levenmouth sports center and approximately 90m from the A955 to the north west and 60m from the B932 to the south west. We conclude that any no seigenerated in the course of the works will not have an adverse effect on any protected species that may be within the general area and would not be not ceable above the general traffic no seigenerated within this urban environment a ready.							
	If NO, please provide an explanation of why you haven't considered the	e National M	arine Plan?					
	, , , , , , , , , , , , , , , , , , , ,							



11.	Pre-Application Consultation		
	Is the application subject to pre-application consultation, under The Mar Licensing (Pre-application Consultation) (Scotland) Regulations 2013?	rine YES 🔲 NO 🔳	
	f YES, please indicate the date of the public notice for the pre-application consultation event and the type of consultation event held (a copy of the public notice must be supplied with this application):		
	Event Type	Date	
12.	Consultation		
List all bodies you have consulted and provide copies of correspondence:		e:	
	Not f ed NatureScot of out ne of works. Rep y: Forth of Forth SPA: "Depending on the exact method and duration of the works w would antic pate that an HRA would conclude either no LSE or low LSE but it can be concluded that there is no adverse effect or site integrity. In other words, we don't antic pate a problem."  Firth of Forth SSSI: "covered as above"  Outer Firth of Forth and St Andrews Bay Complex SPA: "we don't think there would be an LSE for this site."		
	lot f ed Forth R vers Trust and Forth R vers Trust Secretary- Rep y: works are not undertaken n r vers before June, except for xcept ona reasons. We would expect an assessment of the impacts of the work on the river and the species with it and then u table mitigation measures put in place.		
	Unab e to contact SEPA at this time, due to cyber attack on their systems.		
13.	Environmental Assessment		
	(a) Does the project fall under Annex I or II of the EIA Directive?		
	Annex I ☐ Annex II ☐ Neither ■		
	If ANNEX I or ANNEX II, please provide the screening opinion issued to you in relation to the project.		
	(b) Has an EIA been undertaken:		
	for the marine licence application to which this application relates for any other EIA regulator (e.g local authority)	YES NO NO	
14.	Associated Works		
Provide details of other related marine projects, including refe		nce numbers (if applicable):	
	None		

