An Roinn Talmhaíochta, Bia agus Mara Department of Agriculture, Food and the Marine



6th December 2019

Your Ref: AP18/2019

Ms Mary O'Hara
Secretary to the Board
Aquaculture Licences Appeals Board
Kilminchy Court
Dublin Road
Portlaoise
Co. Laois

Dear Mary

I wish to acknowledge receipt of your letter dated 21/11/19 to Mr. Michael Creed T.D., Minister for Agriculture, Food and the Marine (and copied to Mr. John Quinlan) which was received by the Department on 25/11/19, regarding the appeal against the decision to grant an Aquaculture Licence to Kush Seafarms Ltd in relation to site **T06/360A** in Kilmakilloge Harbour, Co. Kerry.

I am attaching the following documentation:-

- 1. Copies of reports received in relation to the application,
- 2. Copy of the applicant's reply to the public and statutory comments,
- 3. Copy of the submission to the Minister,
- 4. Copy of the notification of Minister's decision to the applicant,
- 5. Copy of draft Aquaculture and Foreshore Licence,
- 6. Location map of the surrounding area including the following:
 - Sites under application
 - Licensed sites
 - Sites currently under appeal (if any).

Please also see below three hyperlinks to the Department's website where (1) the application form, maps and drawings, (2) the Appropriate Assessment of Aquaculture and Fisheries Risk Assessment in Kenmare River SAC and (3) the Conclusion statement may be found (as these are too large to transmit by email).

· The application form, maps and drawings:-

https://www.agriculture.gov.ie/media/migration/seafood/aquacultureforeshoremanagement/aquaculturelicensing/aquacultureforeshorelicenceapplications/kerry/kenmarebay/24T06360AKUSHSEAFARMSLTDAPPLICATION080419.ndf

 The Appropriate Assessment of Aquaculture and Fisheries Risk Assessment in Kenmare River SAC:-

https://www.agriculture.gov.ie/media/migration/seafood/aquacultureforeshoremanagement/aquaculturelicensing/aquacultureforeshorelicenceapplications/cork/2019/AppropAssessofAquacultandFisheriesRiskAssessinKenmareRiverSAC270319.pdf

Conclusion Statement covering Kenmare Bay:-

https://www.agriculture.gov.ie/media/migration/seafood/aquacultureforeshoremanagement/aquaculturelicensing/appropriateassessmentconclusionstatement/2019new/AppAssessmentConStatement%2 0AquacultureActivitiesKenmareRiverSAC090919.pdf

If you require anything further please let me know.

Yours Sincerely

Maria Naughton

Mona Nough

Aquaculture and Foreshore Division

An Roinn Talmhaíochta, Bia agus Mara Department of Agriculture, Food and the Marine

24th September 2019

Kush Seafarms Ltd O'Shea House New Road Kenmare Co. Kerry



Our Ref: T06/114, T06/357A, T06/358A, T06/359A, T06/360A, T06/361A, T06/362A & T06/513A

FISHERIES (AMENDMENT) ACT, 1997 (NO.23) - NOTICE OF MINISTERIAL DECISION TO GRANT/REFUSE AQUACULTURE AND FORESHORE LICENCES.

Dear Sir

I would like to inform you that the Minister For Agriculture, Food and the Marine has approved the granting to you of three 10-year Aquaculture Licences and accompanying Foreshore Licences, for the cultivation of mussels using longlines on sites T06/114, T06/360 and T06/513 (see information note).

I would also like to inform you that the Minister for Agriculture, Food and the Marine has refused your applications for Aquaculture Licences and accompanying Foreshore Licences, for the cultivation of mussels using longlines on the following five sites T06/357, T06/358, T06/359, T06/361 and T06/362 (see attached information note.)

I enclose a copy of the public notice of the decisions which **the Department** has arranged to have published in "The Kerryman".

Any person aggrieved by these decisions may, in accordance with Section 41 of the Fisheries (Amendment) Act 1997, appeal against them in writing to the Aquaculture Licences Appeals Board. This appeal must be lodged within one month beginning on the date of the publication of the decisions.

In addition, a person may question the validity of the Foreshore Licence determinations by way of an application for judicial review, under Order 84 of the Rules of the Superior Court (SI No. 15 of 1986). Practical information on the review mechanism can be obtained from the Citizens Information Board at: http://www.citizensinformation.ie/

The Licences will be issued to you as soon as possible after the end of the period of one month from the date of publication of the notice in "The Kerryman", if there is no appeal.

Please also find enclosed the conditions that will apply to any Aquaculture Licence that may be issued by the Minister.

Yours sincerely

Maria Naughton

Aquaculture and Foreshore Management Division

S.12 (3) OF THE FISHERIES (AMENDMENT) ACT, 1997(NO.23) INFORMATION NOTE TO APPLICANT FOR THE PURPOSE OF REGULATION 18 OF THE AQUACULTURE (LICENCE APPLICATION) REGULATIONS 1998

REFERENCE NO: T06/360

APPLICANT: Kush Seafarm Ltd

AQUACULTURE TO WHICH

DECISION RELATES: Cultivation of mussels using longlines on site T05/360 on the

foreshore in Kilmakilloge Harbour, Co. Kerry.

NATURE OF DECISION: Grant of an Aquaculture Licence.

The Minister for Agriculture, Food and the Marine has determined that it is in the public interest to grant a variation to the licence sought. The Minister recommends granting a 1.988 ha site and amending the shape to allow for standard 220m longlines.

DATE OF DECISION: 19 September 2019

CONDITIONS OF LICENCE: See attached.

DURATION OF LICENCE: 10 years

ISSUE OF LICENCE: The licence will be dated and issued

as soon as practicable after the end of the period of one month

from the date of publication of a notice in a newspaper

circulating in the vicinity of the aquaculture, if no appeal is made to the Aquaculture Licences Appeals Board within that period, under Section 40 and 41 if the Fisheries (Amendment) Act, 1997.

Note: It has been decided to grant the applicant a separate Foreshore Licence under the Foreshore Act, 1933 (No.12), contemporaneous with the Aquaculture Licence, subject to standard conditions applicable to Foreshore Licences.

S.12 (3) OF THE FISHERIES (AMENDMENT) ACT, 1997(NO.23) INFORMATION NOTE TO APPLICANT FOR THE PURPOSE OF REGULATION 18 OF THE AQUACULTURE (LICENCE APPLICATION) REGULATIONS 1998

REFERENCE NO: T06/513

APPLICANT: Kush Seafarm Ltd

AQUACULTURE TO WHICH

DECISION RELATES: Cultivation of mussels using longlines on site T05/513 on the

foreshore in Kilmakilloge Harbour, Co. Kerry.

NATURE OF DECISION: Grant of an Aquaculture Licence.

DATE OF DECISION: 19 September 2019

CONDITIONS OF LICENCE: See attached.

DURATION OF LICENCE: 10 years

ISSUE OF LICENCE: The licence will be dated and issued

as soon as practicable after the end of the period of one month

from the date of publication of a notice in a newspaper

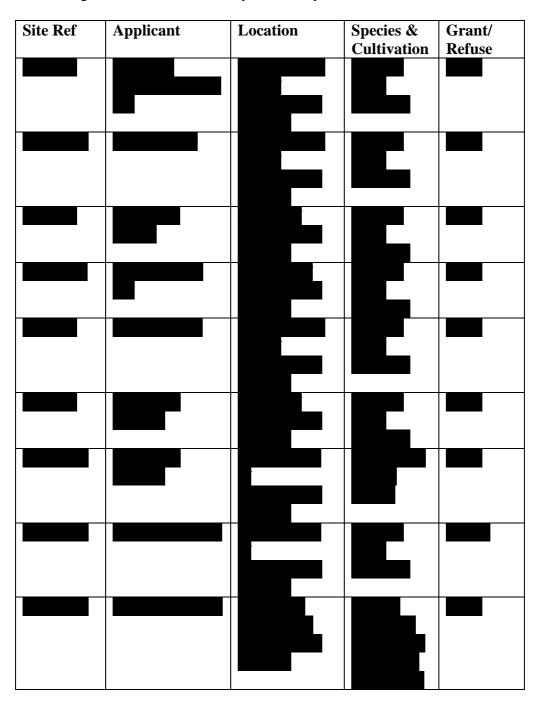
circulating in the vicinity of the aquaculture, if no appeal is made to the Aquaculture Licences Appeals Board within that period, under Section 40 and 41 if the Fisheries (Amendment) Act, 1997.

Note: It has been decided to grant the applicant a separate Foreshore Licence under the Foreshore Act, 1933 (No.12), contemporaneous with the Aquaculture Licence, subject to standard conditions applicable to Foreshore Licences.

To be inserted in "The Kerryman".

FISHERIES (AMENDMENT) ACT, 1997 (NO. 23) FORESHORE ACT, 1933 (NO. 12) NOTICE OF DECISION TO GRANT/REFUSE AQUACULTURE AND FORESHORE LICENCES.

The Minister for Agriculture, Food and the Marine has decided to grant/refuse Aquaculture and Foreshore Licences to the applicants listed in the table below for sites in Kilmakilloge Harbour, Kenmare Bay, Co. Kerry;



		1	Τ	
		•		
T06/114	Kush Seafarms	Middle of	Mussels	Grant
100/111	Ltd	Kilmakilloge	using	Grunt
	200	Harbour	longlines	
T06/357A	Kush Seafarms	Eastern side of	Mussels	Refuse
	Ltd	Kilmakilloge	using	
		Harbour	longlines	
T06/358A	Kush Seafarms	Western side of	Mussels	Refuse
	Ltd	Kilmakilloge	using	
TD0.6/250.4	W 1 C C	Harbour	longlines	D.C
T06/359A	Kush Seafarms	Middle of	Mussels	Refuse
	Ltd	Kilmakilloge Harbour	using	
T06/360A	Kush Seafarms	Middle of	longlines Mussels	Grant with
100/300A	Ltd	Kilmakilloge	using	Variation
	Liu	Harbour	longlines	, arration
T06/361A	Kush Seafarms	Middle of	Mussels	Refuse
	Ltd	Kilmakilloge	using	
		Harbour	longlines	
T06/362A	Kush Seafarms	Middle of	Mussels	Refuse
	Ltd	Kilmakilloge	using	
		Harbour	longlines	
T06/513A	Kush Seafarms	Western side of	Mussels	Grant

L	the entrance to Kilmakilloge	using longlines	
	Harbour		

The reasons for these decisions are elaborated on the Department's website at: http://www.agriculture.gov.ie/seafood/aquacultureforeshoremanagement/aquaculturelic ensing/aquaculturelicencedecisions/

An appeal against the Aquaculture Licence decisions may be made in writing, within one month of the date of its publication, to THE AQUACULTURE LICENCES APPEALS BOARD, Kilminchy Court, Portlaoise, Co. Laois, by completing the Notice of Appeal Application Form available from the Board, phone 057 86 31912, e-mail info@alab.ie or website at http://www.alab.ie/

A person may question the validity of the Foreshore Licence determinations by way of an application for judicial review, under Order 84 of the Rules of the Superior Court (SI No. 15 of 1986). Practical information on the review mechanism can be obtained from the Citizens Information Board at: http://www.citizensinformation.ie/

To be inserted in Iris Oifigiuil

FORESHORE ACT, 1933 NOTICE OF DECISION TO GRANT/REFUSE FORESHORE LICENCE(S)

The Minister for Agriculture, Food and the Marine has decided to grant/refuse Foreshore Licences to:

Site Ref	Applicant	Location	Species & Cultivation	Grant/ Refuse
T06/114	Kush Seafarms Ltd	Middle of Mussels using Kilmakilloge longlines Harbour		Grant
T06/357A	Kush Seafarms Ltd	Eastern side of Kilmakilloge Harbour	Mussels using longlines	Refuse
T06/358A	Kush Seafarms Ltd	Western side of Kilmakilloge Harbour	Mussels using longlines	Refuse
T06/359A	Kush Seafarms Ltd	Middle of Kilmakilloge Harbour	Mussels using longlines	Refuse
T06/360A	Kush Seafarms Ltd	Middle of Kilmakilloge Harbour	Mussels using longlines	Grant with Variation
T06/361A	Kush Seafarms Ltd	Middle of Kilmakilloge Harbour	Mussels using longlines	Refuse
T06/362A	Kush Seafarms Ltd	Middle of Kilmakilloge Harbour	Mussels using longlines	Refuse
T06/513A	Kush Seafarms Ltd	Western side of the entrance to Kilmakilloge Harbour	Mussels using longlines	Grant

A person may question the validity of the Foreshore Licence determinations by way of an application for judicial review, under Order 84 of the Rules of the Superior Court (SI No. 15 of

1986). Practical information on the review mechanism can be obtained from the Citizens Information Board at: http://www.citizensinformation.ie/

The documentation upon which the Minister determined the applications may be inspected free of charge at the Department's Offices in Clonakilty, Co. Cork, by contacting the Aquaculture & Foreshore Management Division on 023 8859500.



Marine Engineering Division

Report on Aquaculture Licence Application

Application Reference No:	T06/360				
Report Prepared by:	Raphael Crowley				
Date:	15 February 2019				
Applicant:	Kush Seafarms Ltd				
Location:	Kilmakilloge Harbour, Co. Kerry				
Applicant Type:	Aquaculture/Foreshore Licence				
Site:	T06/360				
Site Area (Ha):	2.0				
Species:	Blue Mussel (Mytilus edulis)				
Cultivation Method:	Longlines				
Intertidal/Non-Intertidal:	Non-Intertidal				
Source of Seed / Spat:	Natural spat collection				
Annual Production Estimates:	20 Tonnes				
Shellfish Waters Designation: Reference:	Yes No SI 200 of 1994 Kilmakilloge Harbour - Map XI				
Environmental Designation : Reference:	Yes ⊠ No □ Kenmare River SAC [Site Code: 002158]				
Development Plans: Reference:	Yes No C Kerry County Development Plan 2015 -21, Section 8.4				
Pre-Consultation Meeting:	Yes No				
Date:	Various				

Drawing Validation Sheet

OSI Maps:	Yes	\boxtimes	No					
Comment:	OSI n	naps to	be prep	ared by	GIS M	apping	Section.	
BA Chart: Comment:	Yes Chart	s to be	No prepare	⊠ d by GI	S Mapp	oing Sec	tion.	
Farm Layout Drawin	Direc Scale	tional A	No Arrow	Yes Yes Yes Yes		No No No No		
Comment:	Draw	ing not	provide	ed				
Drawings of structur Comment:		⊠ al secti	No on deta	☐ il of mu	ssel lon	igline pi	rovided	
Details of Proposed Navigation Marking: Comment:		□ S navig	No gation m	arking s	scheme	to be aş	greed	
Site Access Indicated Comment:		ss likel	No y from I	⊠ Bunaw I	Pier (Ki	lmakillo	oge)	
Site Co-Ordinates Indicated: Comment:	Yes		No					
Site Overlap: Comment:	Yes		No					
Oyster Fishery Order Overlap: Comment:	r Yes		No					
	The applicat and is theref							ıts listed
—	AFMD shou submitted as			nat insu	fficient	details	have bee	e n

Site Suitability Assessment

Site Location

The site is located in relatively sheltered waters in the middle of Kilmakilloge Harbour. The hydrodynamic regime is suitable for this type of aquaculture. The site was previously licenced as T06/029.

Site Management

This new application is for aquaculture activity in Kilmakilloge Harbour, Co Kerry. This applicant operates a number of aquaculture sites in Kenmare Bay including Kilmakilloge Harbour. The site was previously licenced as T06/029 but the applicant has submitted a new application for the site to regularise issues with the previous licence. The site is currently not in use by the applicant, however there are two unauthorised 330m mussel longlines which are operated by another party at the location of this site.

Proposed Site Layout and Structures

The proposed site has an area of 2.0Ha. The applicant proposes to utilise the standard double head-rope method with lines at 110m in length.

No farm layout details have been submitted.

Land Based Facilities / Site Access

Bunaw Pier is used by mussel farmers on a daily basis to access the sites in Kilmakilloge Harbour and carry out operations associated with the aquaculture industry. The pier is suitable as an access point for this site.

Navigation

There are existing navigational aids within Kilmakilloge Harbour. MED recommends that the group navigational marking scheme (SUMS) is revised to facilitate this proposed site if licenced. The scheme should provide a safe system of navigation for all marine users. This will be revised in consultation with Kerry County Council, BIM, MSO and CIL. If licenced, this site will be within the SUMS for Kilmakilloge Harbour.

Visual Impact

The Kerry County Development Plan (CDP) designates the scenic characteristic of the landscape adjacent to Kilmakilloge Harbour as Rural Prime Special Amenity in some parts and Rural Secondary Special Amenity in the remainder. The Kerry CDP indicates there are scenic routes surrounding Kilmakilloge Harbour. The proposed site is visible from the R571 roadway from Kenmare to Castletownbere and the R573 roadway from Lauragh to Kilmakilloge, both of which are part of the Wild Atlantic Way and designated in the Kerry CDP as routes with Views and Prospects (Both Directions). The Beara Way walking route passes to the south of Kilmakilloge Harbour.

The existing aquaculture in Kilmakilloge has been in place for some time and has become embedded in the landscape. There are currently two unauthorised 330m mussel longlines which are operated by another party at the location of this site. This site will not increase the level of activity in this part of the harbour as it will replace the existing unauthorised lines and thus will not lead to an increased visual impact. Details of the farm layout have not been provided so MED cannot assess if it adheres to the best practices outlined in the Guidelines for Landscape and Visual Impact Assessment of Marine Aquaculture, 2001. Any licence if issued, should contain conditions that will specify the orientation of the site, length and number of lines and colour of flotation barrels to minimise the visual impact.

Impact / Cumulative Impact

The Appropriate Assessment for Kenmare River concluded that there was no impact on the SAC due to aquaculture at the location of this site.

This application is for a site where there are two unauthorised 330m mussel longlines which are operated by another party and as such this new application which will not increase the overall mussel aquaculture activity within this part of Kilmakilloge Harbour. The aquaculture in Kilmakilloge Harbour has been in existence for some time and has reached a state of equilibrium and there is a no significant impact on adjacent sites due to this application, provided the unauthorised lines are removed.

There is fishing and marine leisure in the area. The group marking scheme reduces the impact of the aquaculture on navigation in the area. The existing mussel licence areas within the harbour have been reconfigured to improve navigation, farming operations, and visual impact within the area. This site will not increase the level of activity in this part of the harbour and should not lead to an increased visual impact provided the existing unauthorised lines are removed.

There is no increase in the overall historical licenced aquaculture area within Kilmakilloge harbour due to the reconfiguration process for existing activity, and the licencing of this site.

The existing unauthorised lines at this location should be removed. AFMD should consider what action is required to achieve this.

AFMD should ensure the correct OSI map, Admiralty chart and Site Co-ordinates to be prepared by GIS Mapping for the site, and a site layout drawing and structure details are included in any licence issued.

Marine Engineering Division has no objection to the licensing of this site subject to the above.



Rinville, Oranmore, Co. Galway Tel: 091 387200

Date: 07 May 2019

Maria Naughton Aquaculture and Foreshore Management Division Department of Agriculture, Food and the Marine Clogheen, Clonakilty Co. Cork.

Advice on Aquaculture Licence Application

	1 11
Applicant	Kush Seafarms Ltd
Application type	New
Site Reference No	T06/360A
Species	Mussels (M. edulis) - longlines
Site Status	Located within the Kenmare River SAC (Site Code 002158)
	Located within the Kenmare River / Sneem/ Ardgroom designated
	Shellfish Growing Waters Area.

Dear Maria

This is an application for an aquaculture licence to cultivate mussels (M. edulis) using longlines at Site T06/360A in Kenmare Bay, Co. Kerry. The area of foreshore at Site T06/360A is circa 2.00 Ha

No chemicals or hazardous substances will be used during the production process.

The cultivation of shellfish at this site will produce faeces and pseudofaeces. Any impact will be limited to the area of the site. The build-up of excess organic matter beyond the footprint of the sites is not considered likely.

Considering the location, nature and scale of the proposed aquaculture activity, and in deference to our remit under the Marine Institute Act, and the considerations implicit to Sections 61(e and f) of the Fisheries (Amendment) Act, 1997 the Marine Institute is of the view that there will be no significant impacts on the marine environment and that the quality status of the area will not be adversely impacted

Site T06/360A is located within the Kenmare River / Sneem/ Ardgroom designated Shellfish Growing Water Area.

Under Annex II of EU Regulation 854/2004 mussels in the Kilmakillogue area currently have a seasonal "A" Classification from 1st December – 1st May and revert to a "B" Classification at all other times

Site T06/360A is located within the Kenmare River SAC (Site Code 002158)

We note the findings of the Appropriate Assessment report¹ and the Department's draft Natura conclusion statement² in regard to the impacts on the Conservation Objectives within the Kenmare River SAC.

1

 $\frac{https://www.agriculture.gov.ie/media/migration/seafood/aquacultureforeshoremanagement/aquaculturelicensing/aquacultureforeshorelicenceapplications/cork/2019/AppropAssessofAquacultandFisheriesRiskAssessinKenmareRiverSAC270}{319.pdf}$

2

https://www.agriculture.gov.ie/media/migration/seafood/aquacultureforeshoremanagement/aquaculturelicensing/appropriateassessmentconclusionstatement/DRAFTAACONCLUSIONSTATEMENT260319.pdf

In making the final determination with respect to this application it is recommended that DAFM take full account of the conclusions and recommendations of the Appropriate Assessment report and the proposed mitigation measures set out in the Department's Draft Natura Conclusion Statement.

In order to be able to assess and manage the potential risk of the introduction of invasive non-native species the MI recommends that the initial source of seed and other sources which may be used at any point in the future should be approved by the Minister. This approval should be a specific condition of any licence that may issue. It should be noted that the control of alien species is a separate issue to the control of diseases in the context of the current Fish Health legislation.

Notwithstanding the recommendation outlined above, and in the event that an Aquaculture Licence is granted, the movement of stock in and out of the site should follow best practice guidelines as they relate to the risk of introduction of invasive non-native species (e.g. Invasive Species Ireland). In this regard it is recommended that, prior to the commencement of operations at the site, the applicant be required to draw up a contingency plan, for the approval of DAFM, which shall identify, *inter alia*, methods for the removal from the environment of any invasive non-native species introduced as a result of operations at this site. If such an event occurs, the contingency plan shall be implemented immediately.

In the event that invasive non-native species are introduced into a site as a result of aquaculture activity the impacts may be bay -wide and thus affect other aquaculture operators in the bay. In this regard, therefore, the Marine Institute considers that the CLAMS process may be a useful and appropriate vehicle for the development and implementation of alien species management and control plans.

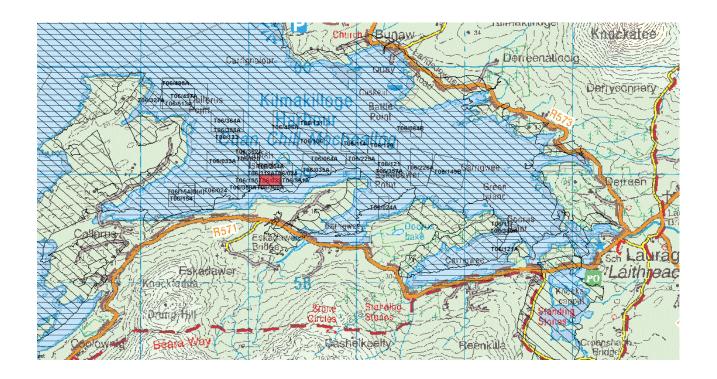
It is statutory requirement that a Fish Health Authorisation as required under Council Directive 2006/88/EC be in place prior to the commencement of the aquaculture activities proposed.

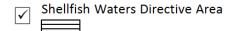
Kind regards,

Dr. Terry McMahon

Section Manager, Marine Environment and Food Safety Services,

The Marine Institute.







Special Area of Conservation

Special Protection Areas

Naughton, Maria

From:

Fem Dau [Fem.Dau@chg.gov.ie]

Sent: To: 20 May 2019 08:43 Aquaculturelicensing

Subject:

T06/360A,

Kenmare Bay

CAUTION: This email originated from outside of the organisation. Do not click links or open attachments unless you recognise the sender and know the content is safe.

A chara,

Please find the nature conservation and underwater archaeology recommendations of the Department of Culture, Heritage, and the Gaeltacht for the above mentioned licence applications.

Nature Conservation

The Department of Culture, Heritage and the Gaeltacht welcomes the opportunity to provide observations concerning the aquaculture licence applications at Kenmare River SAC (Site Code: 02158) for the sites referenced in your correspondence of the 9th of April 2019. The Department has offered comments on the report supporting Appropriate Assessment of Aquaculture in Kenmare Bay on 10th of December 2015. Comments were also provided on the revised Assessment report and Conclusion Statement and on the Risk Assessment of Fisheries on the 13th and 14th of April 2016, respectively.

The Department acknowledges the consideration of previous observations made by this Department in the 2019 Appropriate Assessment and the draft Conclusion Statement. However the following points are still relevant to the current licence applications. It is hoped that these observations will be considered by the Department of Agriculture, Food and the Marine in its decision-making process.

- 1. In relation to the Harbour seal Qualifying Interest at the site, the terms "close proximity" and "immediate vicinity", by which the likelihood of man-made disturbance is concluded, are unclear. These could usefully be better defined within the assessment and its conclusions, in order to provide an appropriate level of confidence around this Attribute and its associated Target.
- 2. There are no recommendations made for the Marine Community Types "Muddy fine sands dominated by polychaetes and Amphiura filiformis community complex" and the two subtidal reef communities given that the spatial overlap of aquaculture, when considered in-combination with fishing activity, is close to or exceeds the 15% threshold.
- 3. Overlap with maërl is only considered in Kilmakilloge and Ardgroom Harbours. Maërl also occurs subtidally between Glinisk, Sharky Island and Parknasilla which has sites licensed for mussel culture and scallops culture. These areas have not been considered.

The Department would also like to drawn attention to the coastal habitats of Vegetated sea cliffs of the Atlantic and Baltic coasts (1230), Atlantic salt meadows (Glauco-Puccinellietalia maritimae) (1330) and Mediterranean salt meadows (Juncetalia maritimi) (1410) which occur within the Kenmare River SAC. In some cases they occur adjacent to the aquaculture activities however no access routes are given within the Appropriate Assessment document. These habitats were screened out on the basis that there was no overlap with aquaculture activities. However it should be noted that storage of aquaculture materials and access routes for aquaculture can have negative impacts on these habitats. Therefore such activities should not be carried out either inside the Annex I habitat or in an area where it is likely to have an impact on the Annex I habitat (e.g. storing aquaculture frames on a cliff top, storage of equipment or establishing access paths in a saltmarsh). Disposal of waste from aquaculture activities should similarly take place well away from these Annex I coastal habitats.

Underwater Archaeology

The Department notes that cumulatively the area proposed for the applications is large, combining intertial areas and subtidal areas for longlines.

The Department therefore requires that an appropriate Underwater Archaeological Impact Assessment (UAIA) be carried out in advance to assess the totality of potential impact of the proposed applications on potential cultural heritage. The UAIA shall be carried out by a suitably qualified and suitably experienced maritime archaeologist and should be licenced by this Department. A detailed method statement should accompany the licence application. In the first instance a detailed desktop study should be undertaken for the UAIA to inform the potential for UCH to be present in the area in tandem with an intertidal survey of the areas for the bags and trestles. Once the results of these are compiled, the resultant report should include recommendations for further archaeological mitigation in the way of underwater archaeological survey of areas to be impacted by the anchors, if deemed necessary based on the results of the desktop study in the UAIA. The report should be forwarded to the UAU for consideration and further comments.

Mise le meas,

Connor Rooney Executive Officer

An Roinn Cultúir, Oidhreachta agus Gaeltachta Department of Culture, Heritage and the Gaeltacht

Aonad na nIarratas ar Fhorbairt Development Applications Unit

Bóthar an Bhaile Nua, Loch Garman, Contae Loch Garman, Y35 AP90 Newtown Road, Wexford, County Wexford, Y35 AP90

T +353 (0)53 911 7464 manager.dau@chg.gov.ie www.chg.gov.ie

Tá an t-eolas sa ríomhphost seo faoi rún, chomh maith le gach comhad atá ceangailte leis, agus i gcomhair úsáid an duine nó an chórais a bhfuil sé dírithe air amháin. Má fhaigheann tú an ríomhphost seo trí bhotún, cuir scéal chugainn ag webmaster@chg.gov.ie. Tá an ríomhphost seo arna sheiceáil ag scanóir víreas agus dealramh air go bhfuil sé glan.

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Commissioners of Irish Lights Harbour Road, Dun Laoghaire

Co. Dublin, Ireland

T +353.1.271.5400 F +353.1.271.5566

E info@irishlights.ie W www.irishlights.ie

T06/360A

LA:0557.1285

11/04/2019

Your Reference:

Our Reference:

Date:

Ms. Maria Naughton

Aguaculture and Foreshore Management Division

Dept. of Agriculture Food & the Marine

National Seafood Centre

Clonakilty

Co. Cork

LL: LA0557.1285

Applicant: Kush Seafarms Ltd

Site: Kilmakillogue Harbour, Co.Kerry

Dear Ms. Naughton,

Thank you for your letter advising us of this renewal.

Based on the information supplied, there appears to be no objection to this renewal. It is important to ensure that no navigable inter-tidal channels are impeded by any structures.

If a licence is renewed, all structures must be clearly marked as required by Regulations and Licensing Permit conditions and to the approval of the Nautical Surveyor with the Marine Survey Office.

Note: To date we have no record of this applicant applying for Statutory Sanction

We would request that you include the following terms in the licence

 That the applicant secures Statutory Sanction from the Commissioners of Irish Lights for the aids to navigation <u>required</u> by the Marine Survey Office. Statutory sanction forms are available at http://www.irishlights.ie/safety-navigation/statutory-sanction.aspx

It is recommended that local fishing and leisure interests be consulted prior to a renewal decision being made.

Furthermore, if a licence is granted, the UK Hydrographic Office at Taunton: sdr@ukho.gov.uk must be informed of the development's geographical position in order to update nautical charts and other nautical publications.

Yours sincerely,

ALIM

Neil Askew

for Director of Operations and Navigation

cc Capt. T. O'Callaghan, Dept. of Transport Tourism & Sport, Marine Survey Office



Commissioners of Irish Lights Harbour Road, Dun Laoghaire Co. Dublin, Ireland

T +353.1.271.5400 F +353.1.271.5566

E info@irishlights.ie w www.irishlights.ie

Ms. Maria Naughton Aquaculture and Foreshore Management Division Dept. of Agriculture Food & the Marine National Seafood Centre Clonakilty Co. Cork

11/04/2019

Site: Kilmakillogue Harbour, Co. Kerry

Dear Ms. Naughton,

Thank you for your letter advising us of the application and renewals for Kimakillogue Harbour.

Notwithstanding the individual responses for each site the proliferation of the sites within Kilmakilloge Harbour would suggest that an overall group marking scheme be devised to ensure safe passage to vessels to the anchorages and inner bays and harbours. Existing licences should not be renewed nor new licences issued until such a marking scheme is implemented.

Date:

Yours sincerely,

ALIM

Neil Askew

for Director of Operations and Navigation

cc Capt. T. O'Callaghan, Dept. of Transport Tourism & Sport, Marine Survey Office

Submission AGR 00471-19: Recommendation to Grant an Aquaculture and Foreshore Licence for 1 site (T06/360A)

TO: Minister AUTHOR: Naughton, Maria
STATUS: Completed OWNER: Naughton, Maria
PURPOSE: For Decision REVIEWERS: OKeeffe, Therese

Hodnett, Kevin Quinlan, John Beamish, Cecil Smith, Ann

DIVISION: Coastal Zone Management

DECISION BY:

Final comment

Minister determines that the Aquaculture and Foreshore Licences be granted for the reasons outlined.

Action required

Recommendation to Grant an Aquaculture and Foreshore Licence for 1 site (T06/360A)

Executive summary

The Minister's determination is requested in relation to an application of an Aquaculture Licence from Kush Seafarms Ltd., O'Shea House, New Road, Kenmare, Co. Kerry. The application is for the cultivation of mussels using longlines on Site T06/360A, totalling 2 ha on the foreshore in Kilmakilloge Harbour, Co. Kerry.

A submission in respect of the application for the Foreshore Licence is also set out for the Minister's consideration.

It is recommended that the Minister determines that the Aquaculture and Foreshore Licences be <u>granted with a variation</u> to the application applied for, for the reasons outlined in the 'Detailed Information' section below. See **TAB G** for site reconfiguration and new coordinates.

Note: Tabs may contain additional information which is subject to redaction if transmitted to third parties.

Detailed information

DECISION SOUGHT

The Minister's determination is requested please in relation to an application for an Aquaculture Licence from Kush Seafarms Ltd., O'Shea House, New Road, Kenmare, Co. Kerry for a site in Kilmakilloge Harbour, Co. Kerry.

A submission in respect of the accompanying Foreshore Licence is also set out below, for the Minister's consideration.

BACKGROUND

Marine aquaculture operations require separate Aquaculture and Foreshore Licences and Ministerial approval is requested in respect of this submission (Aquaculture Submission) and the submission underneath (Foreshore Submission), which refer to the same site.

The Aquaculture Licence defines the activity that is permitted on a particular site and the Foreshore Licence allows for the occupation of that particular area of foreshore. The continuing validity of each licence is contingent on the other licence remaining in force.

APPLICATION FOR AN AQUACULTURE LICENCE

An application for an Aquaculture Licence has been received from the applicant referred to above (in conjunction with an application for a Foreshore Licence), for the cultivation of mussels using longlines in relation to a 2 hectare site on the foreshore in

Kilmakilloge Harbour, Co. Kerry (numbered T06/360A – see documents at TAB A).

LEGISLATION

Section 7 of the Fisheries (Amendment) Act 1997 provides that the licensing authority (i.e. Minister, delegated officer or, on appeal, the Aquaculture Licences Appeals Board) may, if satisfied that it is in the public interest to do so, licence a person to engage in aquaculture.

Article 6 (3) of the Habitats Directive provides that "Any plan or project not directly connected with or necessary to the management of the site but likely to have a significant effect thereon ... shall be subject to appropriate assessment of its implications for the site in view of the site's conservation objectives ... the competent national authorities shall agree to the plan or project only after having ascertained that it will not adversely affect the integrity of the site concerned ..."

CONSULTATION AND PUBLIC COMMENT

The application was sent to the Department's technical experts, statutory consultees and was also publicly advertised in a composite public notice covering both aquaculture and foreshore elements.

Technical Consultation - see documents at Tab B

<u>Marine Engineering Division (MED)</u>: Stated no objection to the application and did recommend the inclusion of conditions that will specify the orientation of the site, length and number of lines and colour of floatation barrels to minimise the visual impact. The existing unauthorised lines should be removed.

<u>Marine Survey Office (MSO):</u> Comments received in 2011 requested an overall plan for the Bay. No comments received following new request for observations in 2019.

It is proposed to insert a specific condition covering MSO matters in any licence/s which may issue as follows:

The Minister's determination in respect of this licence is conditional upon immediate full compliance by the Licensee in respect of all requirements and conditions which are imposed under the relevant legal provisions applicable to the Marine Survey Office

Sea Fisheries Protection Authority (SFPA): No comments received

Statutory Consultation - see documents at Tab C

Regulation 10 of the Aquaculture (Licence Application) Regulations, 1998 requires certain statutory bodies to be notified of an Aquaculture Licence application.

Comments were received from the following statutory bodies:

Marine Institute (MI):

The MI made the following recommendations:

- MI recommends that the initial source of seed and other sources which may be used at any point in the future should be approved by the Minister. This approval should be a specific condition of any licence that may issue.
- Prior to the commencement of operations at the site, the applicant be required to draw up a contingency plan, for the approval of DAFM, which shall identify, *inter alia*, methods for the removal from the environment of any invasive non-native species introduced as a result of operations at this site. If such an event occurs, the contingency plan shall be implemented immediately.

Following considerations implicit to Sections 61 (e and f) of the Fisheries (Amendment) Act 1997, the Marine Institute is of the view that there will be no significant impacts on the marine environment and that the quality status of the area will not be adversely impacted

<u>Commissioner of Irish Light (CIL):</u> Stated no objection to the development and recommended that all structures must be clearly marked.

Department of Culture, Heritage and the Gaeltacht (DCHG): Commented as follows;

- 1. The Harbour seal Qualifying Interest at the site, the terms "close proximity" and "immediate vicinity", by which the likelihood of man-made disturbance is concluded, are unclear. These could usefully be better defined within the assessment and its conclusions, in order to provide an appropriate level of confidence around this Attribute and its associated Target.
- 2. There are no recommendations made for the Marine Community Types "Muddy fine sands dominated by polychaetes and Amphiura filiformis community complex" and the two subtidal reef communities given that the spatial overlap of aquaculture, when considered in-combination with fishing activity, is close to or exceeds the 15% threshold.
- 3. Overlap with maërl is only considered in Kilmakilloge and Ardgroom Harbours. Maërl also occurs subtidally between Glinisk, Sharky Island and Parknasilla which has sites licensed for mussel culture and scallops culture. These areas have not been considered.

The Department would also like to drawn attention to the coastal habitats of Vegetated sea cliffs of the Atlantic and Baltic coasts (1230), Atlantic salt meadows (Glauco-Puccinellietalia maritimae) (1330) and Mediterranean salt meadows (Juncetalia maritimi) (1410) which occur within the Kenmare River SAC. In some cases they occur adjacent to the aquaculture activities however no access routes are given within the Appropriate Assessment document. These habitats were screened out on the basis that there was no overlap with aquaculture activities. However it should be noted that storage of aquaculture materials and access routes for aquaculture can have negative impacts on these habitats. Therefore such activities should not be carried out either inside the Annex I habitat or in an area where it is likely to have an impact on the Annex I habitat (e.g. storing aquaculture frames on a cliff top, storage of equipment or establishing access paths in a saltmarsh). Disposal of waste from aquaculture activities should similarly take place well away from these Annex I coastal habitats.

These issues are addressed in the Appropriate Assessment Conclusion Statement. See Tab D.

The Department requires that an appropriate Underwater Archaeological Impact Assessment (UAIA) be carried out in advance to assess the totality of potential impact of the proposed applications on potential cultural heritage. The UAIA shall be carried out by a suitably qualified and suitably experienced maritime archaeologist and should be licenced by this Department. A detailed method statement should accompany the licence application.

In the first instance a detailed desktop study should be undertaken for the UAIA to inform the potential for UCH to be present in the harbour and resultant report should include recommendations for further archaeological mitigation in the way of underwater archaeological survey (either geophysical survey and/or underwater archaeological diver survey) of areas to be impacted by the anchors, if deemed necessary based on the results of the desktop study in the UAIA. The report should be forwarded to the Department for consideration and further comments.

Aquaculture Licence conditions required on foot of the Statutory Consultation process will be contained in Schedule 4 of the Draft Aquaculture Licence, if granted.

Public Consultation

The application was publicly advertised using a composite public notice covering both aquaculture and foreshore elements, in The Kerryman on 17 April, 2019. The application and supporting documentation were available for inspection at Kenmare and Killarney Garda Stations for a period of 4 weeks from the date of publication of the notice in the newspaper.

There were 21 objections received from the public consultation process. It is not possible to disaggregate the comments into aquaculture and foreshore elements. The objections can be summarised as follows:

Tourism, pollution, impact on inshore commercial fishing sector, damage to the environment, impact on existing mussel farmers, visual impact, other users, access to site on local roads, micro plastics, the applicant accounts, Harbour is at maximum capacity and effects on mussel growth.

A copy of all the observations/submissions received at the Statutory and Public consultation stage was forwarded to the applicant.

The applicant submitted documents to refute these allegations.

CRITERIA IN MAKING LICENSING DECISIONS

The licensing authority, in considering an application, is required by statute to take account of, as appropriate, the following points

and must also be satisfied that it is in the public interest to license a person to engage in aquaculture:

a) the suitability of the place or waters

Scientific advice is to the effect that the waters are suitable for the cultivation of mussels.

b) other beneficial uses of the waters concerned

Public access to recreational and other activities can be accommodated by this project;

- c) the particular statutory status of the waters
- (i) Natura 2000

The site is located within the Kenmare River SAC. An Article 6 Appropriate Assessment has been carried out in relation to aquaculture activities in this SAC and/or SPA. This Assessment and its findings were examined by the Department and its scientific/technical advisors. This led to the Licensing Authority (i.e. the Minister) producing a Conclusion Statement outlining how it is proposed to licence and manage aquaculture activities in the above Natura sites in compliance with the EU Habitats and Birds Directives.

(ii) Shellfish Waters

The site is located within the Kenmare River/ Sneem/ Ardgroom Shellfish Designated Waters. The mussels in these waters currently have a seasonal "A" classification from 1st December – 1st May and revert to a "B" Classification at all other times.

d) the likely effects on the economy of the area

Aquaculture has the potential to provide a range of benefits to the local community, such as attraction of investment capital, development of support services, etc.

e) the likely ecological effects on wild fisheries, natural habitats, flora and fauna

No significant issues arose regarding wild fisheries. The potential ecological impacts of aquaculture activities on natural habitats, flora and fauna are addressed in the Article 6 Appropriate Assessment for Kenmare River SAC and in the Licensing Authority's Conclusion Statement.

f) the effect on the environment generally

The Department's Scientific Advisors the Marine Institute, are of the view that there will be no significant impacts on the marine environment and that the quality status of the area will not be adversely impacted.

g) DCHG requires that an underwater archaeological impact assessment is carried out in advance of licensing.

RECOMMENDATION

It is recommended that the Minister:

approves the granting of an Aquaculture Licence with a variation to take account of site reconfiguration (see documents at *TAB E* and *TAB G*) to Kush Seafarms Ltd., O'Shea House, New Road, Kenmare, Co. Kerry for a period of ten (10) years for the purpose of cultivating mussels using longlines in accordance with the terms and conditions of the attached draft Aquaculture Licence.

REASONS FOR DECISION

The Minister for Agriculture, Food and the Marine is required to give public notice of both the licensing determination and the reasons for it. To accommodate this, it is proposed to publish the following on the Department's website, subject to the Minister approving the above recommendation:

"Determination of Aquaculture/ Foreshore Licensing application -T06/360A

Kush Seafarms Ltd have applied for an aquaculture licence to cultivate mussels using longlines on the sub-tidal foreshore on a 2 ha site (706/360A) in Kilmakilloge Harbour, Co. Kerry.

The Minister for Agriculture, Food and the Marine has determined that it is in the public interest to grant a variation to the licence sought. The Minister recommends granting a 1.988 ha site and amending the shape to allow for standard 220m longlines. In

making his determination the Minister considered those matters which by virtue of the Fisheries (Amendment) Act 1997, and other relevant legislation, he was required to have regard. Such matters include any submissions and observations received in accordance with the statutory provisions. The following are the reasons and considerations for the Minister's determination to grant the licence sought: -

- a. Scientific advice is to the effect that the waters are suitable.
- b. Public access to recreational and other activities can be accommodated by this project;
- c. The proposed development should have a positive effect on the economy of the local area;
- d. All issues raised during Public and Statutory consultation phase were given consideration and addressed as necessary;
- e. The possible effects on the man-made environment heritage of value in the area have been taken into consideration;
- f. No significant effects arise regarding wild fisheries;
- g. The site is located within the Kenmare River Special Area of Conservation. An Article 6 Assessment has been carried out in relation to aquaculture activities in the SAC/SPA. The Licensing Authority's Conclusion Statement (available on the Department's website)outlines how aquaculture activities in this SAC/SPA, including this site, are being licensed and managed so as not to significantly and adversely affect the integrity of the Kenmare River SAC.
- h. Scientific observations related to the Appropriate Assessment received during the licensing consultation process are addressed in the Licensing Authority's Appropriate Assessment Conclusion Statement;
- i. Taking account of the recommendations of the Appropriate Assessment the aquaculture activity at this site is consistent with the Conservation Objectives for the SAC/SPA;
- j. There are no significant impacts on the marine environment and the quality status of the area will not be adversely impacted.
- k. The updated Aquaculture and Foreshore licences contain terms and conditions which reflect the environmental protection now required under EU and National law."

Recommendation to grant a Foreshore Licence application (T06/360A)

DECISION SOUGHT

The Minister's determination is requested please in relation to the application for a Foreshore Licence from Kush Seafarms Ltd., O'Shea House, New Road, Kenmare, Co. Kerry, for a site in Kilmakilloge Harbour, Co. Kerry, in which it is proposed to conduct aquaculture.

BACKGROUND

Marine aquaculture operations require separate Aquaculture and Foreshore Licences and Ministerial approval is requested in respect of this submission (Foreshore Submission) and the submission above (Aquaculture Submission), which refer to the same site.

The Foreshore Licence allows for the occupation of the particular area of foreshore while the Aquaculture Licence defines the activity that is permitted in this area. The continuing validity of each licence is contingent on the other licence remaining in force.

APPLICATION FOR A FORESHORE LICENCE

An application for a Foreshore Licence has been received from the applicant referred to above (in conjunction with an Aquaculture Licence application), relating to the occupation of the foreshore associated with the Aquaculture Licence application which covers an 2 hectare site (numbered <u>T06/360A</u> – see documents at TAB A).

LEGISLATION

Section 3 of the Foreshore Act, 1933 gives power to the Minister to licence the use of foreshore, if he is of the opinion that it is in the public interest to do so.

CONSULTATION AND PUBLIC COMMENT

The application was sent to the Department's technical experts, and was also publicly advertised in a composite public notice

covering both aquaculture and foreshore elements.

This application was also sent to the Department of Housing, Planning and Local Government (DHPLG) in accordance with subsection (1B) of Section 3 of the Foreshore Act, 1933, which requires consultation between the Minister for Agriculture, Food and the Marine and the Minister for Housing, Planning and Local Government. Whilst aquaculture legislation requires certain statutory bodies to be notified of an aquaculture application, no other statutory bodies are prescribed consultees under Fisheries related foreshore legislation.

DHPLG: There were no comments received from a water quality or foreshore perspective.

Technical Consultation - see documents at TAB B

Marine Engineering Division (MED): Stated no objection to the application and did recommend the inclusion of conditions that will specify the orientation of the site, length and number of lines and colour of floatation barrels to minimise the visual impact. The existing unauthorised lines should be removed.

<u>Marine Survey Office (MSO):</u> Comments received in 2011 requesting overall plan for the Bay. No comment received following new request for observations in 2019.

Sea Fisheries Protection Authority (SFPA): No comments received

Public Consultation

The application was publicly advertised using a composite public notice covering both aquaculture and foreshore elements, in The Kerryman on 17 April, 2019. The application and supporting documentation were available for inspection at Kenmare and Killarney Garda Stations for a period of 4 weeks from the date of publication of the notice in the newspaper.

There were 21 objections received from the public consultation process. It is not possible to disaggregate the comments into aquaculture and foreshore elements. The objections can be summarised as follows:

Tourism, pollution, impact on inshore commercial fishing sector, damage to the environment, impact on existing mussel farmers, visual impact, other users, access to site on local roads, micro plastics, the applicant accounts, Harbour is at maximum capacity and effects on mussel growth.

A copy of all the observations/submissions received at the Statutory and Public consultation stage was forwarded to the applicant.

The applicant submitted documents to refute these allegations.

CRITERIA IN MAKING LICENSING DECISIONS

The Minister, in considering an application for a Foreshore Licence, may, if satisfied that it is in the public interest to do so, grant such a licence.

Section 82 of the Fisheries (Amendment) Act, 1997 stipulates that the Minister, in considering an application for a licence under the Foreshore Acts, which is sought in connection with the carrying on of aquaculture pursuant to an Aquaculture Licence, shall have regard to any decision of the licensing authority in relation to the Aquaculture Licence.

RECOMMENDATION

It is recommended that the Minister:

approves the granting of a Foreshore Licence with a variation (see documents at **TAB F** and **TAB G**) to Kush Seafarms Ltd., O'Shea House, New Road, Kenmare, Co. Kerry, for a site in Kilmakilloge Harbour for a period of ten (10) years for occupation of the site for the carrying out of aquaculture activities as defined in the Aquaculture Licence, and in accordance with the terms and conditions of the attached draft Foreshore Licence.

Related submissions

There are no related submissions.

Comments

OKeeffe, Therese - 11/09/2019 14:11

Recommended that the Minister grants the Aquaculture and Foreshore licences for the reasons outlined in the submission.

Hodnett, Kevin - 13/09/2019 16:03

Recommended that the Minister determines that an Aquaculture and Foreshore Licence be granted to the applicant for the reasons set out in the detailed submission.

Quinlan, John - 16/09/2019 09:49

Recommended for approval please.

Beamish, Cecil - 18/09/2019 17:48

Recommended that the Minister determines that the Aquaculture and Foreshore Licences be granted with a variation to the application applied for, for the reasons outlined in the submission.

Smith, Ann - 18/09/2019 17:50

Approved for submission to Minister. AS 18/09/2019

Lennox, Graham - 19/09/2019 17:45

Minister determines that the Aquaculture and Foreshore Licences be granted for the reasons outlined.

User details

INVOLVED: Naughton, Maria

OKeeffe, Therese Hodnett, Kevin Quinlan, John Beamish, Cecil Sub Sec Gens Office eSub Sec Gen

eSub Ministers Office

eSub Minister

READ RECEIPT: Naughton, Maria

OKeeffe, Therese Hodnett, Kevin Quinlan, John Beamish, Cecil Smith, Ann Lennox, Graham An Roinn Talmhaíochta, Bia agus Mara Department of Agriculture, Food and the Marine



2010 Aquaculture and Foreshore Licence application and an updated 2018 version which includes supplemental information. These applications must be read in tandem.

T6/360- NEW APPLICATION.

AQUACULTURE - LICENSING UNDER FISHERIES (AMENDMENT) ACT, 1997 and FORESHORE ACT, 1933

SHELLFISH AND FINFISH

Aquaculture and Foreshore Licence Application Form

Important Note

Section 4 of the Fisheries and Foreshore (Amendment) Act, 1998 (No. 54) prohibits any person making an application on or after 10 December 1998 for an Aquaculture Licence from commencing aquaculture operations until duly licensed under the Fisheries (Amendment) Act, 1997 (No. 23), and provides that a breach of that prohibition will cause the application to fail.

Aquaculture & Foreshore Management Division
Department of Agriculture, Fisheries & Food
Clogheen
Clonakilty, Co. Cork

Fax: (023) 8821782

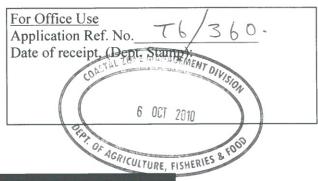
AQUACULTURE AND FORESHORE LICENSING APPLICATION FORM, for purposes of FISHERIES (AMENDMENT) ACT, 1997 and FORESHORE ACT, 1933

Accompanying Guidance Notes should be read before completing this form.

<u>Note</u>: 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



PART 1: PRELIMINARY DETAILS

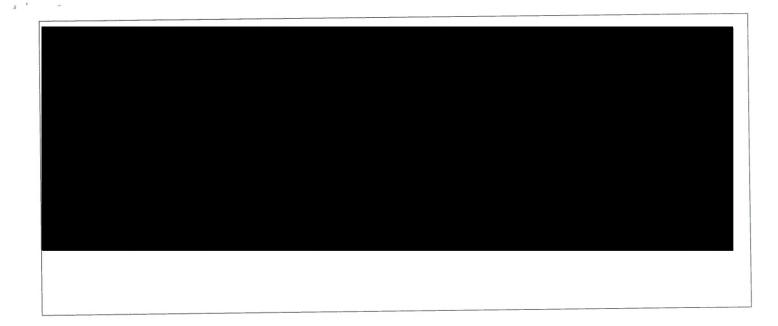
Name(s) of Applicant(s) in full: KUSH SEAFARMS LTD.	
Address(es) of Applicant(s) in full:	
O'SHEA HOUSE	Agents CRONIN MILLAR CONSULTING ENGINEERS
NEW ROAD KENMARE	THE MEWS, 7 COPPERFIELDS
CO. KERRY	COBH, CO. CORK
CO. REIGHT	
1.C TYPE OF APPLICATION	Insert X in relevant box
Indicate the relevant type of application:	
(i) A que culture I icones	
-(i) Aquaculture Licence	HARBOUR X
-(ii) Aquaculture Licence -(ii) Trial Licence -(iii) Review of Aquaculture Licence MUSSELS	LOGE MARKET
(11) 11 11 21 21 21 21 21 21 21 21 21 21 21	Can LONGLINES
-(iii)Review of Aquaculture Licence MUSSCL	
-(iv)Renewal of Aquaculture Licence	
-(v) Foreshore Licence	
-(v) I dieshole Electice	
(This Application Form is valid for each type of appli	ication.)
1 D TYPE OF A OUA CUI TUPE	
1.D TYPE OF AQUACULTURE Indicate the relevant type of application:	
indicate the relevant type of application.	
-(i) Land-based	
-(ii) Marine-based	X
Cl. 11C-1	
-Shellfish	
(iii) - extensive	
(iv) – intensive	
() 771 (7 1	
-(v) Finfish	

1.E 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) OBLIGATORY					
(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) - Environmental Impact Statement					
(6) - Drawing of the structures to be used and/or the layout of the farm OBLIGATORY					
(7) - Water Quality Analysis Report (required for Land-based sites only)					
(8) - Application Fee OBLIGATORY					
(9) - Other (specify):	_				
PART 2: DETAILS RELATING TO PROPOSED AQUACULTURE PROJECT					
2.A Employment, Qualifications, Experience, Etc.					
(i) Details of Applicant's qualifications and experience in aquaculture:					
KUSH SEAFARMS IS A RECOGNISED, EXPERIENCED AQUACULTURE OPERATOR					
(ii) Other relevant experience (courses attended, etc					
BIM PURIFICATION COURSE MARKETING COURSE (POST GRAD) - FÁS BUSINESS DIPLOMA EXPORT VISITS – HOLLAND, FRANCE, ITALY					
(iii) Details of projected employment creation during first four years of proposed development					
EMPLOYMENT FIGURES FOR WHOLE COMPANY, OPERATING A NUMBER OF AQUACULTURE SITES: 6 FULL TIME 4 PART TIME 4 CASUAL					
NEW SITES WILL GENERATE EFFICIENCIES OF SCALE.					
(iv) Projected employment (number of persons):					
Year 1: Year 2: Year 3: Year 4:					

2.B Aquaculture Site Details
Indicate type of site: - (i) Land-based
- (i) Land-based - (ii) Marine-based
- (II) Warnic-based
2.C .Land-Based Site
(To be completed if appropriate)
(i) State species to be farmed:
(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:
(iv) Tonnage to be produced: Year 1: Year 2: Year 3: Year 4:
(v) Proposed source of stock:
(vi) Name of river(s) supplying site with water:
(vii) Estimate drought flow in gallons per minute:
(viii) Is there a fall of 1.5 metres in the water level at this 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?
(ix) Area of proposed site (hectares):
(x) Details of services available on the site e.g., main road access, electricity:
(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?
(xii) If yes, supply details:

	d Site (continued)
2.D The fo	ollowing must be supplied:
(ii) Wate	n of the layout of the site in relation to the river(s), road(s) and buildings; requality Analysis Report, which should be drawn up in accordance with the parameters at in Annex C of the Guidance Notes.
2.E The fo	ollowing conditions must be met in order to allow for consideration of licensing sed aquaculture:
(i) the bu	ildings and equipment must be put in place to the Department's satisfaction; an eration must comply with Local Authority requirements.
(To be cor	e-based Site(s) mpleted if appropriate) -(i) Bay: KILMAKILLOGE HARBOUR
	-(ii) County: KERRY
(iii)	OS Map No: KY108 (1:10,560)
(iv)	Site Co-ordinates: (1) 74100,59000 (2) 74300, 59000 (3) 74300, 58900 (4) 74100, 58900
(v)	Size (hectares): 2 (200 x 100m)
(vi)	Species (common and scientific name): MUSSELS (MYTILUS EDULIS) -Aquatic Plant(s) -Any form of aquatic food suitable for the nutrition of fish
(vi) Meth	od of culture (e.g., nets, ropes, tanks, trestles, etc.)
	CE LONGLINE SUSPENSION SYSTEM (DOUBLE HEADROPE) WITH 12mm DROPPERS O NUOUS LOOPED ROPE
(vii) Drav	wings of structures to be used in method of culture should be enclosed. (DRAWING ENCLOSED)
(viii) If ca	ages or tanks are proposed, state: N/A
-(a) Num	ber:
-(b) Type	e and shape:
() () 11	c Capacity:
-(c) Cubi	th:

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:								
NO HEALTH IMPLICATIONS OR ISSUES	S							
2.H Tonnage to be produced:	2.H Tonnage to be produced:							
Species (To state)	Year 1:	Year 2:	Year 3:	Year 4:				
MUSSELS (MYTILUS EDULIS)	60Tonnes	60Tonnes	60Tonnes	60Tonnes				
	-							
2.I Reasons for selection of site(s):								
 EXISTING SITES PROXIMITY TO LANDSIDE ACC PRODUCTION HISTORY OF SITE 								
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). N/A								
A copy of an EIS, if required, should be enclosed with the application. 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]								



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):

(AGENT)

Adam Cronin B.Eng., M.Sc., C.Eng., MIEI Chartered Engineer

Date:

12 SEPTEMBER 2010

*Preferred method of payment is by cheque or bank draft. The fee should be made payable to the Department of Agriculture, Fisheries and Food.

This form should be forwarded, with the required documents and application fee, to:

Aquaculture Licensing
Aquaculture & Foreshore Management Division
Clogheen
Clonakilty,
Co. Cork



UPDATE/ADDITIONAL INFORMATION FORM

FILL IN THE YELLOW HIGHLIGHTED SECTIONS

AQUACULTURE - LICENSING UNDER

FISHERIES (AMENDMENT) ACT 1997 as amended

and

FORESHORE ACT 1933 as amended

Application Form for an Aquaculture and Foreshore Licence for a single specific site.

If a Licence is required for more than one site a separate application form must be completed for each site.

Important Note

Section 4 of the Fisheries and Foreshore (Amendment) Act, 1998 (No. 54 of 1998) prohibits any person making an application for an Aquaculture Licence from commencing aquaculture operations until duly licensed under the Fisheries (Amendment) Act, 1997 (No. 23 of 1997), and provides that a breach of that prohibition will cause the application to fail.

A copy of an Environmental Impact Statement and Natura Impact Statement should be enclosed, if required, with all new, review and renewal applications. See Guidance Notes Section 3.

Aquaculture & Foreshore Management Division,
Department of Agriculture, Food and the Marine,
National Seafood Centre,
Clonakilty, Co. Cork, P85 TX47
Telephone: (023) 8859500
Fax: (023) 8821782

AQUACULTURE AND FORESHORE LICENCE APPLICATION FORM, for purposes of FISHERIES (AMENDMENT) ACT, 1997 and FORESHORE ACT, 1933

For Office Use NB: The accompanying Guidance Notes should be read before completing this form. Application Ref. No.__T6/360_ Note: Details provided in Parts 1 and 2 will be made Date of Receipt (Depleman available for public inspection. Details provided in Parts 3 and 4 and any other information supplied will not be released except as may be required by law, including the Freedom of Information Act 1997 05 APR 2018 as amended. USE BLOCK CAPITALS IN BLACK INK of Agriculture, Food & the **PLEASE** Type of Applicant (tick one) Sole Trader Partnership Company Co-Operative Other Please specify-PART 1: PRELIMINARY DETAILS Applicant's Name(s) Address: 2. Address: Address: 4.

Address:

Contact in	n case of enquiries (if different f	rom above)	
Contact N			
Organisati	ion Name (if		
applicable			
Address			
	PART 1: PRELI	MINARY DI	ETAILS
TVDE OF	APPLICATION – please indicate re	alevant type of	annlication
	cation Form is valid for each type of		
(i) Aguacu	Iture Licence		
(ii) Trial Li	cence		
(iii) Foresh	ore Licence, if Marine Based		
(iv) Review	v of Aquaculture Licence		
	-		
(v) Kenewa	al of Aquaculture Licence		
TYPE OF	AQUACULTURE	See Guidance	2 Note 3.2
Indicate t	he relevant type of application witl	n a tick.	
(i)	MARINE-BASED		
	Finfish		Go to Parts 2.1 and 2.1A
	Shellfish Subtidal		Go to Parts 2.2 and 2.2A
	Shemish Subman		Go to Parts 2.2 and 2.2A
	Intertidal		Go to Parts 2.2 and 2.2A
	Seaweed/Aquatic Plants/Aquatic Fish Food		Go to Parts 2.3 and 2.3A
	rish roou		
(ii)	LAND-BASED		
	Finfish Shellfish	Go to I	Parts 2.4 and 2.4A
	Aquatic Plants Aquat	ic Fish Food	Go to Parts 2.4 and 2.4A
(iii)	TRIAL LICENCE		Go to appropriate Parts as above and to Part 2.5.

2.2 MARINE-BASED SHELLFISH AQUACULTURE

When filling out this section refer also to 2.2A and Guidance Note 3.3 for information on Conditions and Documents required with this application type

(i)	Bay:			
(ii) County:				
(iii)	OS Map No:			
(iv)	(iv) Co-ordinates of Site: (please specify coordinate reference system used e.g. Irish Grid (IG) or Irish Transverse Mercator (ITM) or Latitude/Longitude [in which case specify whether ETRS89 or WG84 etc.]			
(v)	Size of Site (hectares):			
(vi) Speci Notes 3.3	es (common and scientific name) and whether native or non-native species: (see Guidance .1)			
(vii) Whe				
(viii) Plea	use supply details of (a) source of seed e.g. wild hatchery and location and (b) means of and introduction to culture.			
(viii) Plea	use supply details of (a) source of seed e.g. wild hatchery and location and (b) means of			
(viii) Pleacollection NB Importate Health Author	ase supply details of (a) source of seed e.g. wild hatchery and location and (b) means of and introduction to culture. Noticed Hatchery on of seed into the State or movement of seed within the State requires notification to the Marine Institute as per the Fish prisation Regulations – See Guidance Notes Section 6			
(viii) Pleacollection NB Importate Health Author	use supply details of (a) source of seed e.g. wild hatchery and location and (b) means of and introduction to culture. On of seed into the State or movement of seed within the State requires notification to the Marine Institute as per the Fish			
(viii) Plea collection NB Importati Health Autho (ix) Meth other)	ase supply details of (a) source of seed e.g. wild hatchery and location and (b) means of and introduction to culture. Noticed Hatchery on of seed into the State or movement of seed within the State requires notification to the Marine Institute as per the Fish prisation Regulations – See Guidance Notes Section 6			
(viii) Pleacollection NB Importate Health Author (ix) Methother) (x) Propo	ise supply details of (a) source of seed e.g. wild hatchery and location and (b) means of and introduction to culture. Natural Hatchery on of seed into the State or movement of seed within the State requires notification to the Marine Institute as per the Fish orisation Regulations – See Guidance Notes Section 6 od of culture (rope, trestles – intensive; bottom – extensive; seed number of lines/ropes/trestles as per site layout drawing			
(viii) Pleacollection NB Importate Health Author (ix) Methother) (x) Propo	use supply details of (a) source of seed e.g. wild hatchery and location and (b) means of and introduction to culture. Noticed Hatchery Ion of seed into the State or movement of seed within the State requires notification to the Marine Institute as per the Fish prisation Regulations – See Guidance Notes Section 6 od of culture (rope, trestles – intensive; bottom – extensive;			

(b) If using trestles please outline the physical characteristics of the site which make it suitable for using trestles	
(xiii) Is it intended that the product is for direct human consumption or half grown? Please specify	
The product will be sold to getains or dire processing plants for further packaging	
(xiv) How will the visual impact issues of the flotation devices for the proposed application be addressed?	
The bands will belkiship gray	
(xv) Is the site located in Designated Shellfish Waters Area? (Refer to Guidance Note 3.3.2) Yes No	
If yes give details.	
Kilmakillage is CLASS A JANIFEB and B for the remainder of the year	a
If no outline the reasons why you believe the site suitable for the proposed aquaculture, notwithstanding its location outside Designated Shellfish Waters Area?	
(xvi) Has the area been classified under Food Safety Legislation? (For Bivalve Molluscs) What is the current classification of the area for the proposed species applied for?	
A JAN IFEB - B for the remainder of the year	
(xvii) Is the site located in/adjacent to a sensitive area e.g. SPA (Special Protection Area) or SAC (Special Area of Conservation) i.e. a Natura 2000 site? (Refer to Guidance Note 3.3.1- Natura 2000 sites)	
Yes	
(xviii) Are there known sources of pollution in the vicinity e.g. sewage outfall? Yes / No If yes please give full details.	
No	
(xix) Methods used to harvest the shellfish and details of any subsequent processing of shellfish	
The Company has its ann harvesting vessel and sell to mocesse fresh)
(xx) Describe any proposed purification facilities to be used:	

xi) What are the m	nain predators of	the species to be	e cultivated?		
Noka	ewn prec	datas, pa	assitly sta	erfish	
xxii) Describe the r	nethod(s) which	will be used to c	vested		
	<u> </u>				

2.2A DOCUMENTATION REQUIRED FOR MARINE-BASED SHELLFISH AQUACULTURE

(to be included separately with a Licence Application for a new site or for a renewal or review of an existing Licence)

- 1. An appropriate Ordnance Survey Map (recommendation is a map to the Scale of 1:10,000/1:10,560, i.e. equivalent to a six inch map). Note: The proposed access route to the site from the public road across tidal foreshore must also be shown on the map.
- 2. Scale drawing of the structures to be used and the layout of the farm.

 The proposed site drawings must illustrate all site structures above and below the water including mooring blocks. (recommended scales normally 1:100 for structures and 1:200 for layout) (See Guidance Note 3.3.2)
- 3. The prescribed application fee (See Guidance Note Section 4)
- 4. If the applicant is a limited Company within the meaning of the Companies Act 1963. as amended, the Certificate of Incorporation and Memorandum and Articles of Association
- 5. If the applicant is a Co-operative, the Certificate of Incorporation and Rules of the Co-operative Society
- 6. Environmental Impact Statement (if required) in certain cases- See Guidance Notes Section 3.3.1
- 7. Alien Species dossier (where required) See Guidance Notes Section 3.3.1

NOW COMPLETE PARTS 2.6, 3, 4 AND 5 PLEASE

PART 3 D. LIMITED COMPANY					
Company Name: KUSIA SEAFARAS LTD					
Address: O'SHEA HOUSE NEW ROAD					
KENNARE, G. KERRY					
Company Registered No. (CRO No.)					
VAT No					
Phone No.					
Mobile No.					
E-mail Add					
Please list below the names and Personal Public Service No's of the Directors of the Company					
Name: TOHN HARRINGTON Personal Public Service No					
Name: FLOR HARRING TON Personal Public Service No					
Name: Personal Public Service No					
Name: Personal Public Service No					
Please list below the names and Personal Public Service No.'s of the Shareholders in the Company and the percentage shareholding held in each case					
Name: JOHN HARRINGTON Personal Public Service No.					
% Shareholding:					
Name: Flor HARRINGTON Personal Public Service No.					
% Shareholding:					
Name: Personal Public Service No					
% Shareholding:					
Name: Personal Public Service No					
% Shareholding:					

PART 5: APPLICATION DOCUMENTATION

The following documents are enclosed with this application:

NB: Refer to Guidance Note Section 3.3 – Guidance on Application Documentation

No.	DOCUMENTATION	YES	NO	N/A
1a	An appropriate Ordnance Survey Map	V		4
	(recommendation is a map to the scale of			
	1:10,000/10:10,560, i.e., equivalent to a six inch map)			
1b	The proposed access route to the site from the public road across tidal foreshore must also be shown	V		
2a	Scale drawing of the structures to be used (recommended scale normally 1:100 for structures).	V		
2b	Scale drawing of farm layout (recommended scale normally 1:200 for layout)	V		
3	The prescribed application fee	V		
4	Environmental Impact Statement (EIS), if required			
4a	Natura Impact Statement (NIS), if required			
5	Water Quality Analysis Report, if appropriate			
6	Decision of Planning Authority under the Planning Acts, if required			
7	Copy of Licence under Section 4 of the Local Government (Water Pollution) Act, 1977 – Effluent Discharge, if required			
8	If the applicant is a limited Company within the meaning of the Companies Act 1963, as amended, a copy of the Certificate of Incorporation and Memorandum and Articles of Association.	V		
9	If the applicant is a Co-operative, a copy of the Certificate of Incorporation and Rules of the Co-operative Society			
10	Integrated Pest Management Plan, if required			
11	Alien Species documentation, if required.			

PART 5: DECLARATION AND SIGNING

NB: Refer to Guidance Note Section 3.5 and Section 4 - Guidance on Declaration and Signing and Annual Aquaculture and Foreshore Licence Fees

If this is a renewal/review have you met all licence conditions of the existing aquaculture licence? If applicable, explain why you have not complied with all conditions:				
I/We hereby declare the information provided in Parts 1, 2, 3 and 4 above to be true to the best of my/our knowledge and that I am over 18 years of age. I/We enclose an application fee* of elements application.				
Signature(s) of Applicant(s): (Please state capacity of persons signing on behalf of a Company/Co-op) Rush feefass L=D				
Date: 20th Nay 2018				
NB All persons named on this licence application must sign and date this application form. Only the existing licence holder(s) can apply for the renewal/review of an Aquaculture Licence.				
*Preferred method of payment is by cheque or bank draft. The fee should be made payable to the Department of Agriculture, Food and the Marine.				
Refer to Guidance Note Section 4 - Guidance on Aquaculture and Foreshore Licence Fees				
The application form should be forwarded, with the required documents and application fee, to:				
Aquaculture Licensing Aquaculture & Foreshore Management Division Department of Agriculture, Food and the Marine National Seafood Centre Clonakilty Co. Cork P85 TX47				

1 NO. SITE AT KILMAKILLOGE HARBOUR CO.Kerry

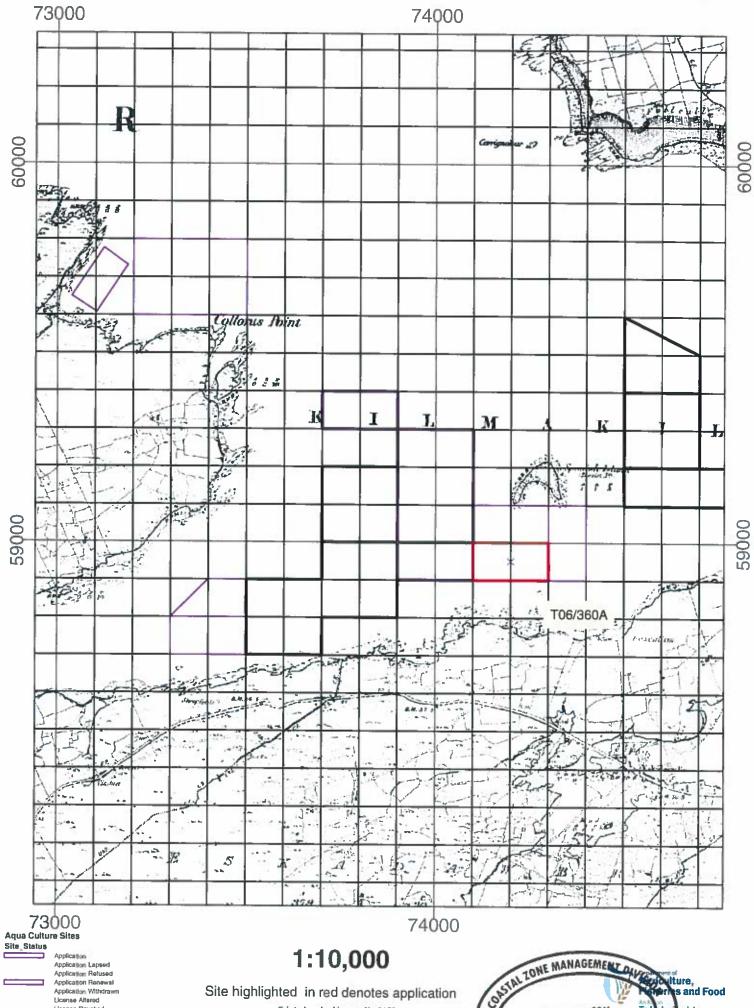
Co-ordinates & Area

Site T06/360A (2 Ha)

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

074100, 059000 to Irish National Grid Reference point 074300, 059000 to Irish National Grid Reference point 074300, 058900 to Irish National Grid Reference point 074100, 058900 to the first mentioned point.

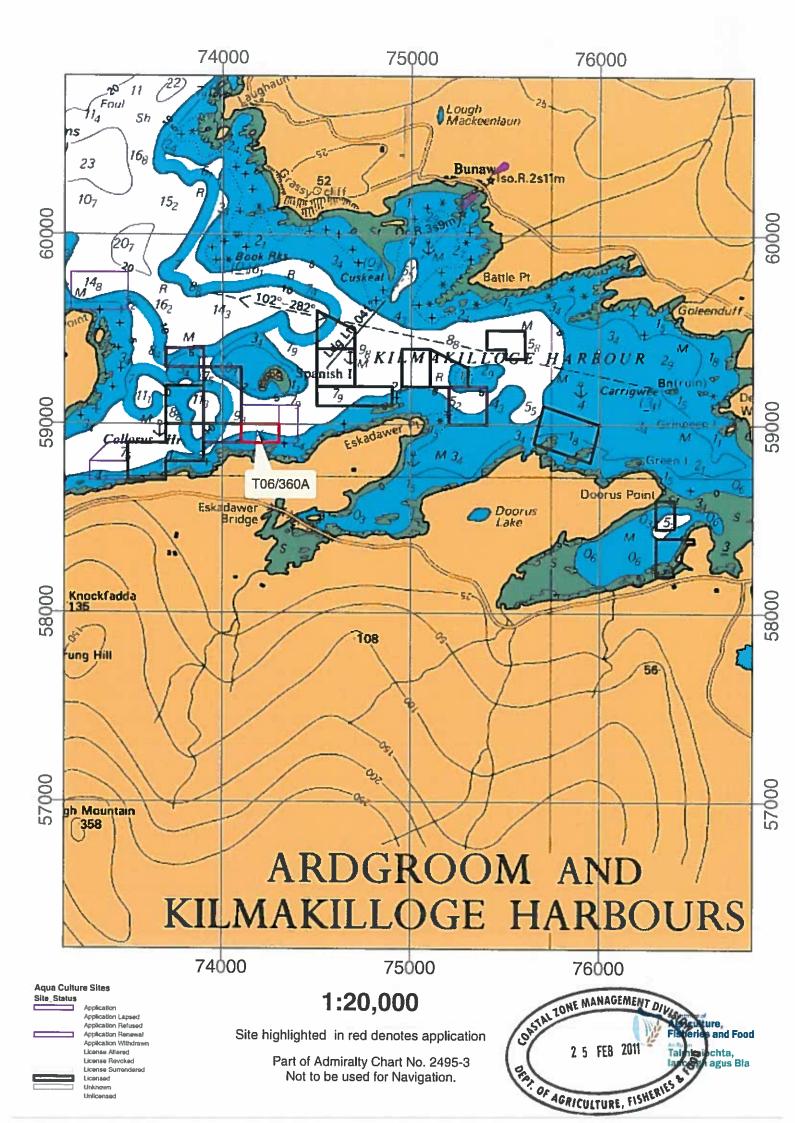


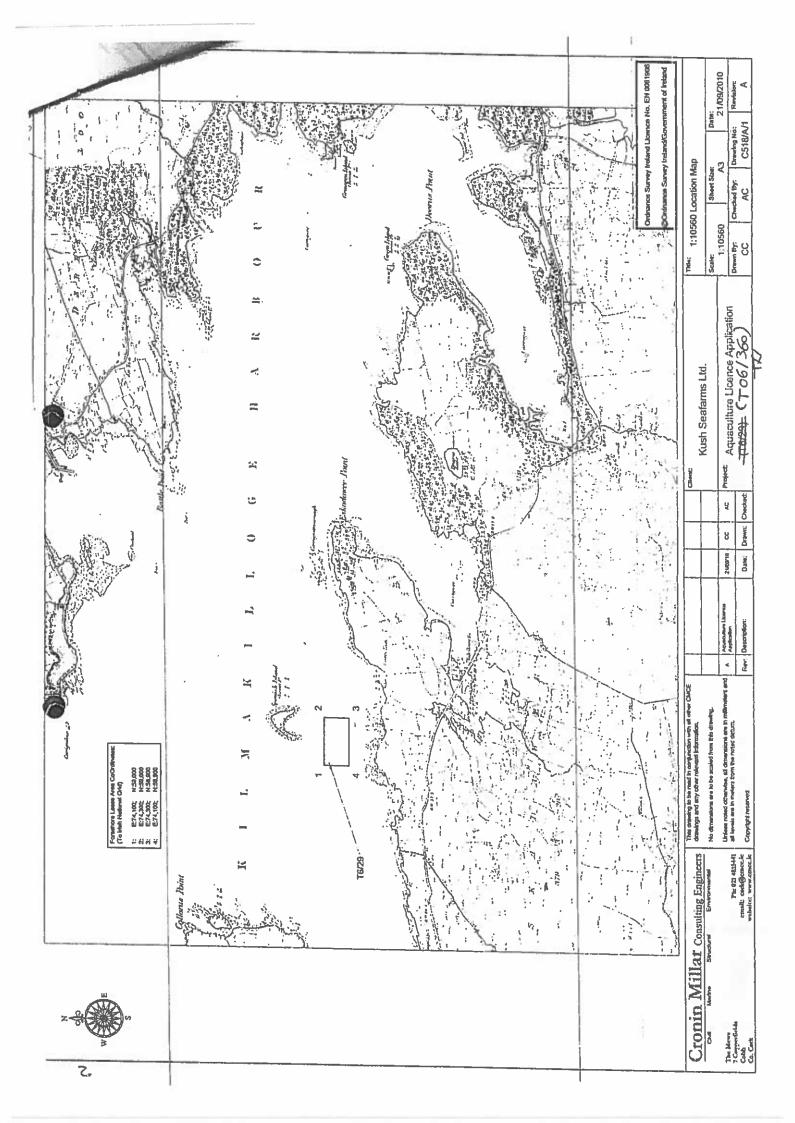


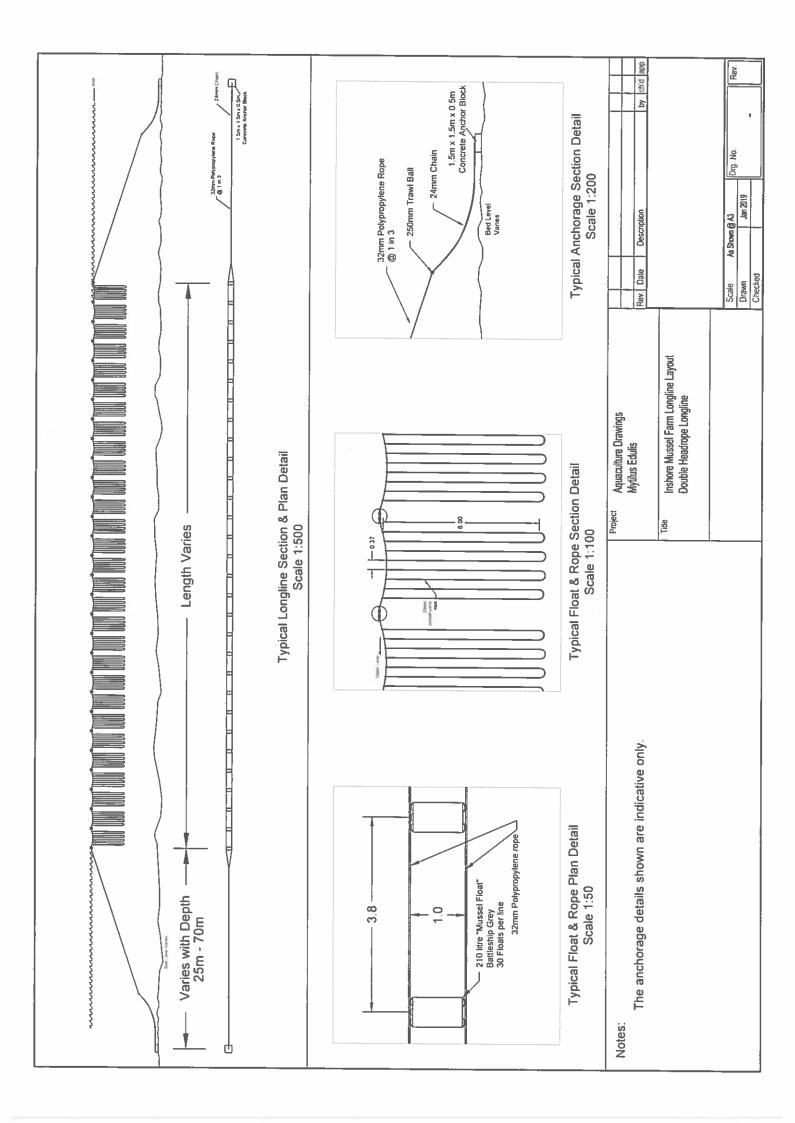
License Revoked License Surrendered Licensed 100 Meter Reference Grid Site highlighted in red denotes application

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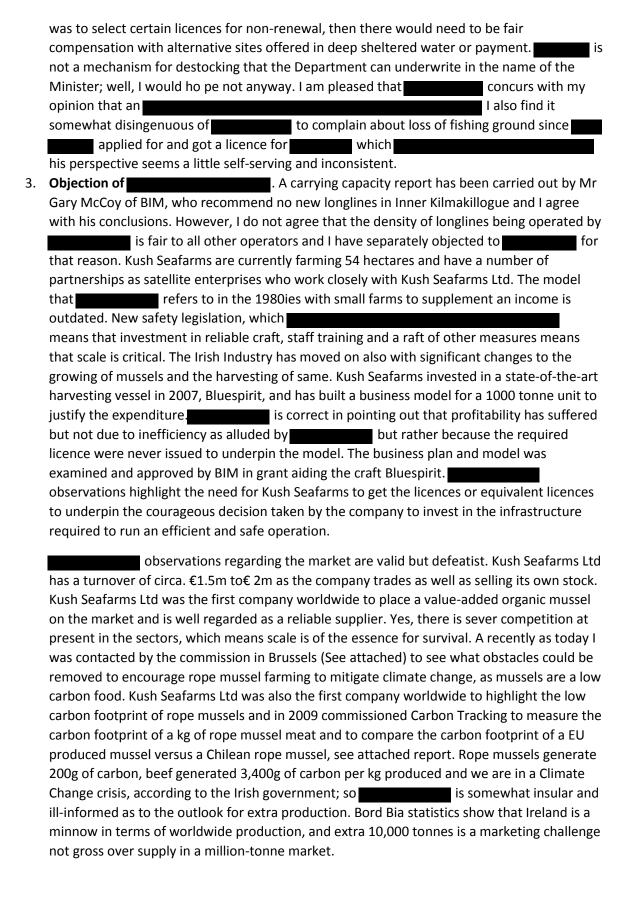


Ms Maria Naughton, Aquaculture and Foreshore Management Division, Department of Agriculture, Food and Marine, An Larionad Bia Mara Naisúnta, Cloch na Caoilte. Corcaigh, Monday June 17 2019 Ref site T06/114, T06357A,T06/359A,T06/358A,T06360A, T06/361A,T06/362A & T06513, and objections attached Dear Ms. Naughton, In connection to your letter dated 29 May 2019 and the objections attached we have the following comments: Kush Seafarms Ltd is fully paid up to date with regard to corporation tax, vat and PAYE. I . Currently the shareholders are working on a valuation of the 50% share of Kush Seafarms Ltd held by Flor Harrington with a . I am not in a position to make further comment at this time as the . I am not aware of any legal reason that the Minister cannot issue a licence under The Fisheries Amendment Act 1997, speak for themselves and confirm Kush Sefarms Lts to be a very active company, creating significant employment and exports within the sector. 2. Objection of I agree with objection that further longlines should not be put out in Kilmalkillogue Harbour as per BIM report by Garry McCoy. However, I do feel that every mussel farmer is entoleted an equal opportunity to renew their licence. Licences T06/357A, T06/358 A, T06/359A, T06/360 A and in November 1999 by a group of mussel farmers from Kilmakillogue so no longlines were on site except on site T06/359A and T06/360A; where a mussel farmer

. was not part of the group that

longlines in 1999 but did

In the event that the department



Applications T06/357,358,359,360,361 were the licences of the pioneers who started rope mussel farming in Kilmakillogue. The initial farmers broke new ground and created new

the business, on who's shoulders he stands, are not worthy of renewal is disrespectful ar selfish in the extreme. Between 1996 and 1998 made arrangements with the original pioneers of the business and farmed their sites. According to he overstocking but that was not the means to resolve the matter, regardless of the difficult between the parties. Kush Seafarms Ltd acquired the permission to seek renewal of thes licences and stands over the decision taken to reapply for and acquire these licences of a equivalent site in their stead. The company view is that the pioneers of the business should be compensated for their licences by payment by Kush Seafarms Ltd on acquisition of the licences or compensation by the Minister to exit the business. In view and the licences of opinion is irreconcilable and a matter for the Minister to resolve, such a the privileges of being Minister!	the vision of the likes of		
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with 60 of grown mussels being lost in the growth cycle. T06/513A will neither improve or disproven the current growth in the site.

this application. Catch records from SFPA would ned to be acquired to verify the claims.

Revenue Commissioner Returns would also be necessary to verify the claims.

6. Objection of Kush Seafarms Ltd will be using battleship grey barrels in this site in accordance with BIM and Bord Failte Guidelines. Kush Seafarms Ltd are Certified Organic under Naturland, Biosuiss and SAI Global and maintain the highest standards when it comes to the environment. To promote fresh mussels as part of the Wild Atlantic way and to see mussel farming as devaluing the Wild Atlantic way is contradictory.

Human kind have engaged in various activities since time began to preserve existence, to feed themselves and their kin, to make money and to try to develop the state. Anthropogenic activity has altered landscapes in many ways. Longlines are just another change in a seascape that produces low carbon food, and is beneficial to the Wilde Atlantic Way. If you look across any landscape in Ireland, you will hedges and fields crossed by telegraph and electricity poles. Were at one time also considered to be eye sores and not a natural fit for the landscape? As we travel through Spain we can see acres and acres of olive trees, in France we see vineyards and in China we see rice fields. As time went on people have accepted what an agricultural landscape looks like but in some places around the world this is used as a tourist attraction. In the Spanish region of Andalucía olive groves produce $^1/_3$ of Spain's olive oil. This accounts for 10% of the world's supply and is grown in row upon row of olive trees (Chaplow, 2018). The tree was imported to the area with early settlers and today is considered a tourist attraction.

Another large-scale farming landscape is the wine region of Bordeaux. Here nearly 300,000 acres produce 2 billion Euros worth of wine each year (Schendel, 2019). The wine comes from vineyards with row after row of grape vine.

These two examples of heavily modified landscapes are not natural and are monocultures, but have become accepted and now draw tourist with an interest in those products. Mussel farming on the other hand is regarded as poly culture. .

Also, wind- farms have altered the wide open space on the sides of mountains and did cause some resistance initially but this is waning as people see clean energy as a very necessary direction, due to emissions and global warming.

Each unique activity leaves it own unique fingerprint on the landscape. Over time we have become accustomed to each of these unique fingerprints on the landscape and they have now become tourist attractions.

The sympathetic view on wind farms has not readily translated to mussel aquaculture as the public do not fully understand all the environmental credentials of this type of farming. Hopefully in time this will change, and tourist will want to visit sites, to learn more about the environmental and economic benefits.

The Wild Atlantic Way travels 2750km covering over half of the republic of Irelands coast line. It has been an incredible success to coastal areas all along its route. In fact, the consumption of mussels is used to advertise and promoted the Wild Atlantic Way.

A blanket restriction of development would impact a considerable portion of coastal communities and the great demand for mussels from holiday makers in visiting Ireland.

On a side note, tourism is recognised as the most polluting industry on the planet. One has just to see the waste along the coastline of Malaga in Spain to witness what big scale tourism can do. Environmental Impact Statements are not a requirement for rope mussel farm applications, this is covered under the Appropriate Assessment as conducted by your Department.

Luckily, Kenmare is not as impacted by this, due to its' small-scale tourism and because holiday makers appreciate the tidiness of Kerry.

7.	Objection of . The	navigational issue will be assessed by the			
	statutory consultees: Irish Lights and the M	arine Survey Office. We will accept their			
	recommendations. Department of Agriculti	ure Food and Marine as well as BIM have			
	examined the location f the site.				
8.	Objection of	All the points here are covered under the			
	response to the objection of	above. I would add that the operation of			
	to the industry as well as to such a				
	and	. Longlines are			
	strewn within and outside the site and the	total production is paltry. The words of the			
	objector, in this case, are so contradictory v	with the actions of the objector that it should give			
	cause for serious concern. Most of the obje	ection is an autobiography on which I have no			
	comment to make.				
_					

- 9. Objection of As Knows Kusg Seafarms Ltd provide crew and boats to assist with the clean up at Collorus on the Ardgroom side and 80% of the waste was marine debris and 20% was aquaculture rubbish Kush Seafarms Ltd are very conscious that 20% unacceptable, zeoro is our target as Ireland forst Organic producer. Kush Seafarms Ltd are working with Dave Millard BIM to organise a community clean up in Ardgroom and will provide all staff on full pay as well as boats and loading equipment. Kush Seafarms Ltd are the main providers of assistance for pier clean ups in Ardgroom.
 - Rope mussel farming is sustainable as recognised by BIM, The Irish and the
 Directorate General for Maritime Affairs and Fisheries at the European Commission,
 who see rope mussel farming as a mitigation measure against Climate Change (See
 attached email form Yesterday)
 - Rope mussel farming is competing effectively in the market and creating jobs and exports
 - WE are actively involved in improvements on reducing waste from aquaculture and a leader in the field.
 - Kush have no plastic waste that goes into the sea.
 - Local residents are consulted through the Public Notice place in the Kerryman that has used to submit her objection.
 - Kush Seafarms Ltd support sustainable and responsible development as verified by its certification of Organic Standatds, Naturland, Biosuiss and SAI Global (Attached)

I trust that tis reply will assist you in your recommendations to the Minister in determining the licence decision.

Mise le Meas

John M Harrington M.D.



T06/360A

AQUACULTURE LICENCE

AQUACULTURE MARINE SHELLFISH LONGLINES

Kush Seafarms Ltd
O'Shea House
New Road
Kenmare
Co. Kerry

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AQUACULTURE LICENCE NO. XXXX

GRANTED UNDER THE FISHERIES (AMENDMENT) ACT 1997 (NO. 23 of 1997)

The Minister for Agriculture, Food and the Marine (hereinafter referred to as the "Minister"), in exercise of the powers conferred on him by the Fisheries (Amendment) Act 1997 (No. 23 of 1997) (hereinafter referred to as the "Act"), hereby grants an Aquaculture Licence to:

Kush Seafarms Ltd

O'Shea House

New Road

Kenmare

Co. Kerry

(hereinafter referred to as the "Licensee") for the cultivation of mussels on a site in Kilmakilloge Harbour, Co. Kerry as specified in Schedule 1 attached (numbered T06/360A) and indicated by a red line on the attached map in accordance with the plans and drawing(s) in Schedule 2 attached as approved of by the Minister, subject to the Act and Regulations made under the Act and to the terms and conditions set out in the attached pages.

This Aquaculture Licence shall remain in force for a maximum period of ten (10) years commencing on XX XXXXXXXXX 20XX, provided for so long as the Foreshore Licence granted on XX XXXXXXXXX 20XX, under section 3(1) of the Foreshore Act 1933 (No. 12 of 1933) in respect of the same site for the purpose referred to is in force.

A person authorised under Section 15(1)

of the Ministers and Secretaries Act 1924 to authenticate the Seal of the Minister for Agriculture, Food and the Marine.

TERMS AND CONDITIONS APPLYING TO THIS AQUACULTURE LICENCE

1. Licensed Area

- 1.1. The area specified in *Schedule 1* attached (1.988 hectares) (labelled T06/360A) and outlined in red on the map(s) in *Schedule 1*.
- 1.2. The co-ordinates for the site are based on the Irish National Grid Co-ordinate System.

2. Species, Cultivation and Method Licensed

- 2.1. Species to be farmed: Mussels (Mytilus edulis)
- 2.2. Method: Longlines subject to the stocking and/or deployment limits as may be specified in *Schedule 4* attached.
- 2.3. The introduction of seed to the site shall comply with the legislation relating to fish health, except in the case of rope mussel farming where a natural mussel spat collection system is being applied.

3. Infrastructure and Site Management

Indemnity

- 3.1. The Licensee shall indemnify and keep indemnified the State, the Minister, his officers, servants or agents against all actions, loss, damage, costs, expenses and any demands or claims however arising in connection with the construction, maintenance or use of any structures, apparatus, equipment or any other thing used in connection with the licensed operation in the licensed area or in the exercise of the rights granted under the licence and the Licensee shall take such steps as the Minister may specify in order to ensure compliance with this condition.
- 3.2. The duty of maintenance and responsibility for the upkeep and safety of the site rests with the Licensee.

Design, Arrangement and Maintenance of Structures

- 3.3. The Licensee shall ensure that the equipment (including all flotation, mooring and anchoring devices) is placed within the licensed area only. Storage or placement of equipment or stock on the foreshore or seashore outside the licensed area is not permitted under any circumstances.
- 3.4. The Minister may direct as to the deployment of apparatus, including number or orientation of longlines and flotation devices and their colour, within the site.
- 3.5. The Licensee shall obtain the prior approval of the Minister to any proposed material change to the plan/drawings or equipment as approved being used during the licensing period as specified in *Schedule 2* attached.

- 3.6. The Licensee shall at all times for the duration of the licence keep all equipment used for the purposes of the licensed operations in a good and proper state of repair and condition to the satisfaction of the Minister or other competent State authority.
- 3.7. The Licensee shall ensure that the ends of each longline in the licensed area legibly bear the Aquaculture Licence Number in an indelible weatherproof format.

Operational Conduct

- 3.8. The Licensee shall conduct its operations in a safe manner and with regard for other persons in the area and the environment and shall ensure that the operations are not injurious to adjacent lands or the public interest (including the environment) and do not interfere with navigation or other lawful activity in the vicinity of the licensed area, and shall comply with any lawful directions issued by the Minister and any other competent State authority in that regard.
- 3.9. The Licensee shall ensure that any aquaculture or other activity conducted under this licence does not adversely affect the integrity of the Natura 2000 network (if applicable) through the deterioration of natural habitats and the habitats of species and/or through disturbance of the species for which the area has been designated in so far as such a disturbance may be significant in relation to the stated conservation objectives of the site concerned.
- 3.10. The Licensee shall ensure that best practice is employed to keep structures and netting clean at all times and any biofouling by ahen invasive species shall be removed and disposed of in a responsible manner. In particular, in 'Natura 2000' sites care must be taken to ensure that any biofouling by alien invasive species will not pose a risk to the conservation features of the site. Measures to be undertaken are set out in the draft Marine Code of Practice prepared by Invasive Species Ireland and can be found on the web site at: http://invasivespeciesireland.com/.

Waste Management

3.11 The Licensee shall ensure that the licensed and adjoining areas shall be kept clear of all redundant structures (including apparatus, equipment and/or uncontained stock), waste products and operational litter or debris and shall make provision for the prompt removal and proper disposal of such material. If the Licensee refuses or fails to do so, the Minister may cause the said structures, apparatus, equipment or other thing to be removed and the licensed area restored and shall be entitled to recover from the Licensee as a simple contract debt in any court of competent jurisdiction all costs and expenses incurred by him in connection with the removal and restoration.

Inspection

3.12. The licensed area and any equipment, structure, thing, or premises wherever situated used in connection with operations carried out in the licensed area shall be open for inspection at any time by an authorised person (within the meaning of section 292 of the Fisheries (Consolidation) Act 1959) (No. 14 of 1959) (as amended by the Fisheries Act 1980) (No. 1 of 1980), a Sea Fisheries Protection Officer (within the meaning of the Sea Fisheries and Maritime Jurisdiction Act 2006) (No. 8 of 2006) or any other person appointed in that regard by the Minister or other competent State authority.

- 3.13. The Licensee shall give all reasonable assistance to an authorised officer or a Sea Fisheries Protection Officer or any person duly appointed by any competent State authority to enable the person or officer enter, inspect, examine, measure and test the licensed area and any equipment, structure, thing or premises used in connection with the operations carried out in the licensed area and to take whatever samples may be deemed appropriate by that person or officer.
- 3.14. The Licensee shall keep and maintain in the State for inspection on demand by the Minister or a competent State authority, at all times, records of all operations including compliance monitoring and any required follow up action. These records shall be produced by the Licensee on demand by the Minister or other competent State authority and in any event not later than 24 hours from the making of that demand.
- 3.15. The Licensee shall furnish to the Minister or other competent State authority in the form and at the intervals determined by the Minister or other competent State authority, such information relating to the licensed area as may be required to determine compliance by the Licensee with the terms of this licence and applicable legislation.

4. <u>Navigation and Safety</u>

- 4.1. The Licensee shall ensure that statutory sanction from the Commissioners of Irish Lights is in place prior to the commencement of operations, regarding all aids to navigation. Statutory Sanction forms are available at http://www.cil.ie/safety-navigation/statutory-sanction.aspx.
- 4.2. The Licensee shall ensure that the site is marked in accordance with the requirements of both the Marine Survey Office and the Commissioners of Irish Lights as specified in *Schedule 3*.
- 4.3. The Licensee shall comply with any specification requirement relating to navigational aids, flotation and mooring devices, supporting/marking posts/poles, as required by the Minister or any other competent State authority.
- 4.4. The Minister's determination in respect of this licence is conditional upon immediate full compliance by the Licensee in respect of all requirements and conditions which are imposed under the relevant legal provisions applicable to the Marine Survey Office.
- 4.5. Prior to commencement of operation the Licensee shall inform the UK Hydrographic Office at Taunton, of the location and nature of the site in order that charts and nautical publications can be updated. Tel: 00 44 1823337900 Fax: 00 44 1823 284077 Email sdr@ukho.gov.uk and the Licensee shall submit proof to the Department within 14 days of the date of this licence that the UK Hydrographic Office has been so informed.

5. Monitoring

5.1. The Licensee shall undertake and/or partake in monitoring, in particular environmental monitoring, as directed by the Minister or other competent State authority.

6. Fish Health / Mortality Management / Movement of Fish

Fish Health Regulations

6.1. Before the site is stocked the Licensee shall ensure that a Fish Health Authorisation under statutory provisions giving effect to Council Directive No. 2006/88/EC, as amended, or any other legislative act that replaces that Directive on animal health requirements for aquaculture animals and their products, and on the prevention and control of certain diseases in aquatic animals, is in place.

Disposal of Mortalities

6.2. The Licensee shall dispose of dead fish in accordance with the applicable statutory provisions and requirements.

Movement of Fish

6.3. The Licensee shall comply with any regulations in force governing the movement of fish.

7. <u>Duration, Cessation, Review, Revocation, Amendment, Assignment</u>

Duration, Cessation

7.1. This Licence shall remain in force until XX XXXXXXXX, 20XX and as long as the accompanying Foreshore Licence remains in force.

Review

7.2. The Licensee may apply for a review of the licence at any time after the expiration of three years since the granting of the licence or its last renewal in accordance with section 70 of the Act.

Revocation, Amendment

- 7.3. Subject to the Act, the Minister may revoke or amend the licence if:-
 - (a) he considers that it is in the public interest to do so,
 - (b) he is satisfied that there has been a breach of any condition specified in the licence e.g., operating outside the licensed area,
 - (c) the licensed area to which the licence relates is not being properly maintained,
 - (d) water quality results or general performance in the licensed area do not meet the standards set by the Minister or the competent State authority.

Assignment

- 7.4. This Licence shall not be assigned without the prior written consent of the Minister and may not be assigned during the period of three years, dating from the commencement or renewal of this licence, unless the Minister determines that it may be assigned under condition 7(5) or the condition set out in 7(6) applies.
- 7.5. A Licensee, who considers that there are exceptional reasons for the assignment of the Licence during the first three years, may apply to the Minister, giving those

reasons, for a determination that the Licence may be assigned. The Minister may, at his discretion, having considered the reasons given by the Licensee, determine whether or not the Licence may be assigned. The determination of the Minister in this regard is final.

- 7.6. Where the Licensee is a company (within the meaning of the Companies Acts) and goes into Liquidation (within the meaning of the Companies Acts) in the first three years dating from the commencement of the licence, the Liquidator shall, with the consent of the Minister, be entitled to assign the licence to enable him to discharge any debts of the liquidated company.
- 7.7. This licence is issued subject to any order that the High Court may make under section 218 of the Companies Act 1963 or otherwise with regard to the assignment of this licence.

8. Fees

- 8.1. The Licensee shall pay to the Minister an annual aquaculture licence fee in accordance with the Aquaculture (Licence Application and Licence Fees) Regulations 1998 (S.I. No. 270/1998) as amended by the Aquaculture (Licence Fees) Regulations 2000 (S.I. No. 282 of 2000) or an amount payable under Regulations made under section 64 of the Act.
- 8.2. The Minister may revoke the licence where the Licensee fails to pay the aquaculture licence fees on demand.

9. General Terms and Conditions

- 9.1. The Licensee shall at all times comply with all laws and protocols applicable to aquaculture operations.
- 9.2. Any reference to a statute or an act of an institution of the European Union (whether specifically named or not) includes any amendments or re-enactments in force and all statutory instruments, orders, notices, regulations, directions, bye-laws, certificates, permissions and plans made, issued or given effect under such legislation shall remain valid.
- 9.3. If any condition or part of a condition in this licence is held to be illegal or unenforceable in whole or in part, such condition shall be deemed not to form part of this licence but the enforceability of the remainder of this licence is not affected.
- 9.4. The Licensee shall at all times hold all necessary licences, consents, permissions, permits or authorisations associated with any activities of the Licensee in connection with the licensed area.

Notification

9.5. Without prejudice to any other remedy under the licence or in law, if the Minister is of the view that the Licensee is in breach of any obligation under this licence, the Minister may, by notice in writing, require that the Licensee rectifies such breach,

- within such time as is specified by the Minister. The Licensee shall comply with any direction of the Minister within the time specified in the notice.
- 9.6. Any notice to be given by the Minister may be transmitted through the Post Office addressed to the Licensee at the last known address of the Licensee.
- 9.7. The Licensee shall notify the Minister within 7 days of any change in the Licensee's address, telephone, e-mail or facsimile number.

Tax Clearance Certificate

9.8. During the term of this licence the Licensee shall provide to the Minister on demand a current tax clearance certificate.

Companies and Co-operatives

- 9.9. In the event of the licence being granted to a company (within the meaning of the Companies Acts), control of the licensee company shall not change in any respect from the control of the company as existed on the date that the licence was granted so long as this licence shall remain in force save with the prior written permission of the Minister.
- 9.10. In the event of a licence being granted to a company that has been incorporated outside this State, the licensee company shall register with the Companies Registration Office within one month of the establishment of a place of business in the State or alternatively, within one month of the establishment of a branch of the said company in the State and the licensee company shall submit proof to the Department within 14 days of the end of that month that it has been so registered.
- 9.11. Where the licensee is a Company within the meaning of the Companies Acts, the licensee company shall ensure that it does not become dissolved within the meaning of the Companies Acts for so long as this licence shall remain in force.
- 9.12. In the event of the licence being granted to a society (within the meaning of section 2 of the Industrial and Provident Societies (Amendment) Act 1978 (No.23 of 1978) the following conditions shall apply:-
 - 9.12.1 The rules relating to membership of the society shall enable any resident of the State to become a member of it where the resident fulfils all the conditions laid down by the society for membership of it and the rules shall not lay down different conditions for different classes of people;
 - 9.12.2 The rules relating to the society as submitted to the Minister before the grant of this licence shall not be amended subsequently other than with the written permission of the Minister; and
 - 9.12.3 The Minister may, if he considers it necessary in the interests of good management of the licensed area, direct that an amendment may be made to the rules of the society and the Licensee shall amend the rules in accordance with that direction.

Clearance of Site

9.13. The Licensee shall, at the Licensee's own expense, if so required by written notice from the Minister and within three weeks after receipt of such notice or on cessation of the licence for any other cause, remove the structures, apparatus, equipment or any other thing to the satisfaction of the Minister. If the Licensee refuses or fails to do so, the Minister may cause the said structures, apparatus, equipment or other thing to be removed and the licensed area restored and shall be entitled to recover from the Licensee as a simple contract debt in any court of competent jurisdiction all costs and expenses incurred by him in connection with the removal and restoration. The Licensee shall take such steps as the Minister may specify in order to secure compliance with this condition.



SCHEDULE 1

Schedule 1 contains:

- the co-ordinates of the site based on the Irish National Grid Co-ordinate System and the area of the site
- site map(s)
- a chart showing the location of the site in relation to the surrounding area.



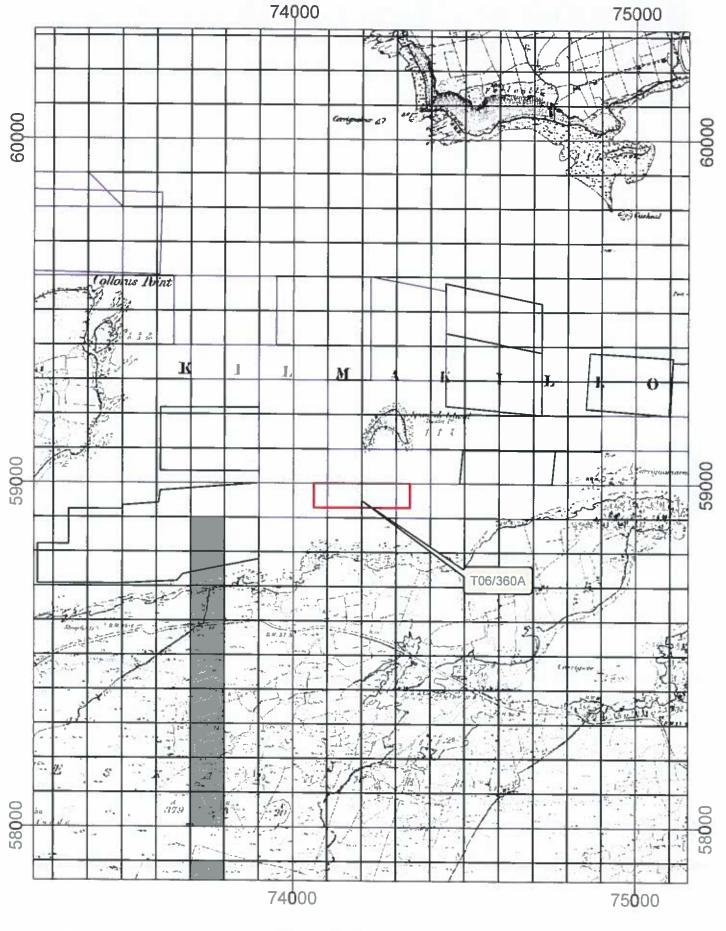
1 NO. SITE AT KILMAKILLOGE HARBOUR CO.KERRY

Co-ordinates & Area

Site T06/360A (1.988 Ha)

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

074060, 059000 to Irish National Grid Reference point 074340, 059000 to Irish National Grid Reference point 074340, 058929 to Irish National Grid Reference point 074060, 058929 to the first mentioned point.



Aqua Culture Sites
<all other values>

Site_Status

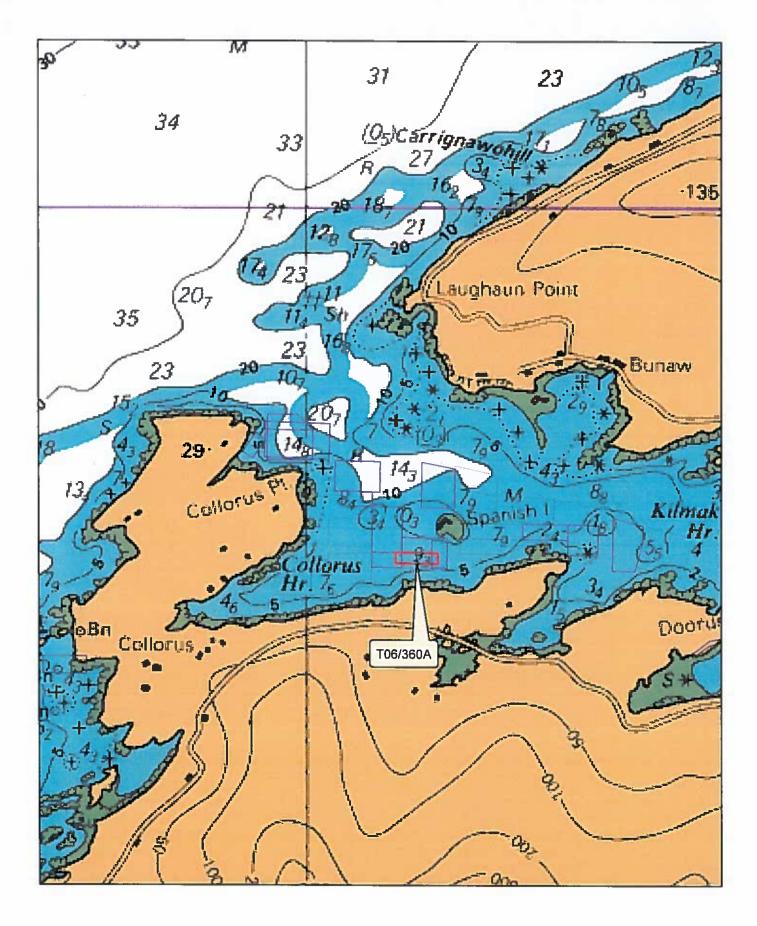
Application Licensed 100 Meter Reference Grid 1:10,560

Sites highlighted in red denotes Application

Ordnance Survey Ireland Licence No. EN 0076419 © Ordnance Survey Ireland/Government of Ireland



An Roinn Talmhaíochta, Bia agus Mara Department of Agriculture, Food and the Marine



1:24,000

Aqua Culture Sites

<all other values>

Site_Status

Application Licensed Sites highlighted in red denotes Application

Part of Admiralty Chart No =2495-0 Not to be used for Navigation



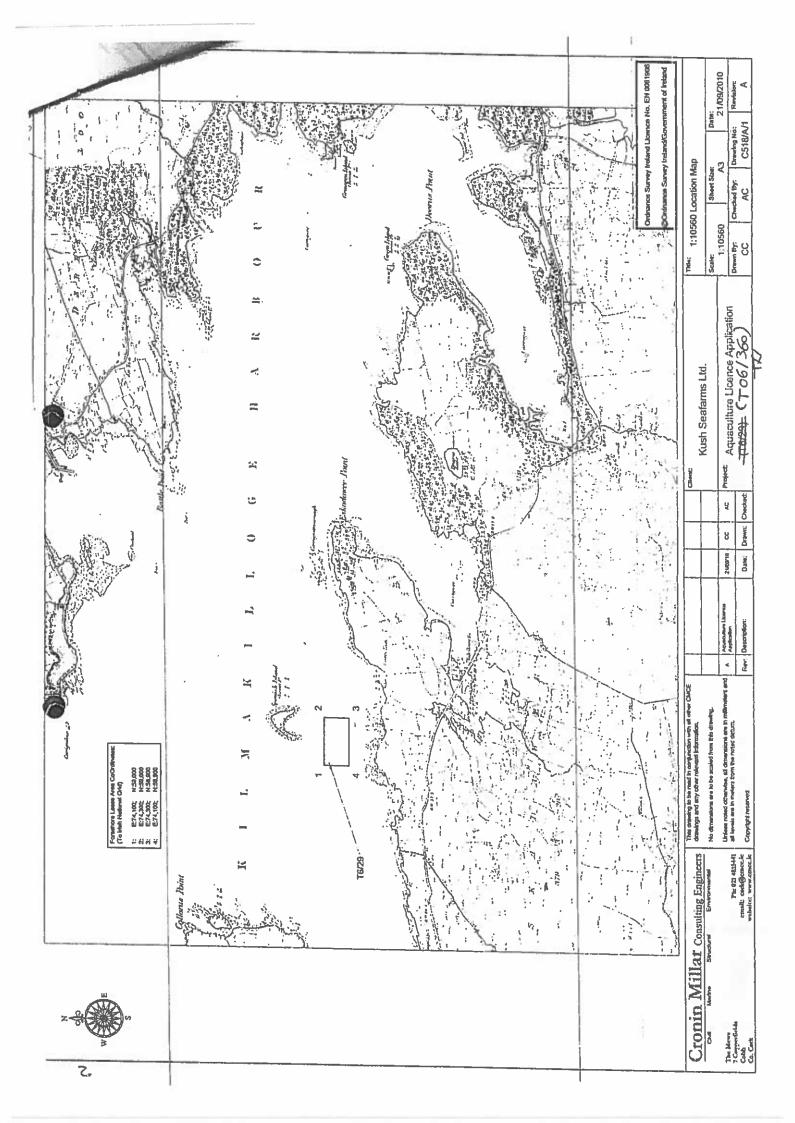
An Roinn Talmhaíochta, Bia agus Mara Department of Agriculture, Food and the Marine

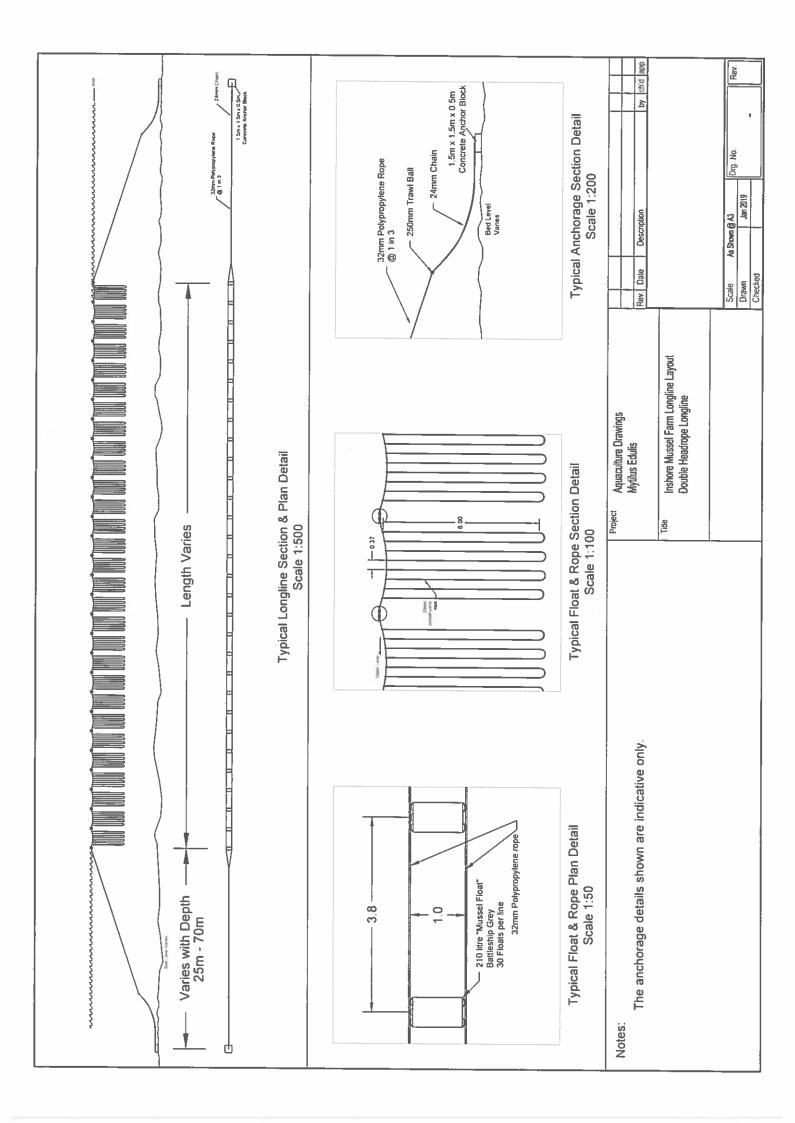
SCHEDULE 2

Schedule 2 contains:

• the approved plans and drawing(s)







SCHEDULE 3

Schedule 3 contains:

- requirements of CIL
- The Licensee is required to participate in the Group Marking Scheme for this area.
- The Administrator of the Group Marking Scheme must secure Statutory Sanction from the Commissioners of Irish Lights for the aids to navigation.



SCHEDULE 4

Schedule 4 contains:

- the stocking and/or equipment deployment conditions
 - special conditions applicable to this licence.
 - 1. Each mussel longline will not be longer than 110 metres in length.
 - 2. Site access is from Bunaw Pier.
 - 3. The initial source of seed and other sources which may be used at any point in the future must be approved by the Minister.
 - 4. No non-native species to be used.
 - 5. Prior to the commencement of any aquaculture activity on this site, the applicant is required to prepare a Contingency Plan, for the approval of the Department of Agriculture, Food and The Marine, which should identify, inter alia, methods for the removal from the environment of any non-native species introduced as a result of operations at this site.

Protection of Archaeological Heritage

- The Licensee shall arrange for an Archaeological Assessment, of the licensed area, to be undertaken in accordance with the request of the Development Applications Unit of the Department of Culture, Heritage, and the Gaeltacht, at the expense of the Licensee. The assessment shall be carried out within 12 months of the date of Notice of Ministerial Decision to grant an Aquaculture Licence.
- The results of that Archaeological Assessment shall be supplied in the first instance to the Development Applications Unit of the Department of Culture, Heritage, and the Gaeltacht and shall be copied to the Aquaculture and Foreshore Management Division in the Department of Agriculture, Food and the Marine.
- The written permission of Development Application Unit of the Department of Culture, Heritage, and the Gaeltacht shall be obtained in advance of any anchors being placed on the sea bed in the licensed area or causing any other disturbance of the seabed in the licensed area.



T06/360A

FORESHORE LICENCE

Kush Seafarms Ltd
O'Shea House
New Road
Kenmare
Co. Kerry

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TERMS AND CONDITIONS APPLICABLE TO FORESHORE LICENCE

SEAL OF OFFICE AND SIGNATURES

SCHEDULE 1



FORESHORE LICENCE IN RESPECT OF A SITE (NUMBERED T06/360A) AT KILMAKILLOGE, CO. KERRY

AGREEMENT made on the XX XXXXXXX 20XX, between the Minister for Agriculture, Food and the Marine (hereinafter referred to as the "Minister" which expression shall include his Successors or Assigns where the contract so requires or admits), of the one part, and

Kush Seafarms Ltd
O'Shea House
New Road
Kenmare
Co. Kerry

(hereinafter referred to as the "Licensee") of the other part, whereby the Minister, in exercise of the powers conferred on him by Section 3 of the Foreshore Act, 1933 (No.12 of 1933) hereby grants to the Licensee licence to use and occupy that part of the foreshore at Kilmakilloge Harbour, Co. Kerry (numbered T05/360A) detailed in the attached schedule and more particularly delineated on the map annexed hereto and thereon coloured red for the purpose of the cultivation set out in Aquaculture Licence Number XXX on the terms and conditions set out in the attached pages.

This Foreshore Licence shall remain in force for a maximum period of ten (10) years commencing on XX XXXXXXXXX 20XX, provided for so long as the Aquaculture Licence Number XXX granted on XX XXXXXXX 20XX under the Fisheries (Amendment) Act 1997 (No. 23 of 1997) in respect of the same site for the purpose referred to is in force.

TERMS AND CONDITIONS APPLICABLE TO FORESHORE LICENCE

- 1. The Licensee shall pay to the Minister the annual sum of € XXXXX (XXXXX euro XXX cent), such payment to be made on the XX day of XXXXXXXXXX in every year during the continuance of this Licence, the first of such payments to be made on the signing hereof.
- 2. The Licensee shall use that part of the foreshore, the subject matter of this Licence, for the cultivation set out in Aquaculture Licence Number XXX only and for no other purpose whatsoever.
- 3. The Licensee shall comply fully with all terms and conditions of Aquaculture Licence Number XXX.
- 4. The Licensee shall indemnify and keep indemnified the State, the Minister, his officers, servants or agents against all actions, loss, damage, costs, expenses and any demands or claims however arising in connection with the construction, maintenance or use of any structures, apparatus, equipment or any other thing used in connection with the licensed operation in the licensed area or in the exercise of the rights granted under the licence and the Licensee shall take such steps as the Minister may specify in order to ensure compliance with this condition.
- 5. The duty of maintenance and responsibility for the upkeep and safety of the site rests with the Licensee.
- 6. The Minister shall be at liberty at any time to terminate this Licence by giving to the Licensee three months notice in writing ending on any day, and upon determination of such notice, the Licence and permission granted shall be deemed to be revoked and withdrawn without the liability for the payment of any compensation by the Minister to the Licensee.
- 7. Any notice to be given by the Minister may be transmitted through the Post Office addressed to the Licensee at the last known address of the Licensee.
- 8. The Licensee shall not carry out any operations authorised by the Licence in the licensed area in such a manner as to interfere unreasonably with fishing or navigation in the vicinity of the licensed area and shall comply with any direction given to the Licensee in that regard by the Minister.
- 9. In the event of the breach, non-performance or non-observance by the Licensee of any of the conditions herein contained, the Minister may forthwith terminate this Licence without prior notice to the Licensee.

AND IT IS HEREBY CERTIFIED THAT:

- 1. For the purpose of the stamping of this Instrument that this is an Instrument to which the provisions of Section 53 of the Stamp Duties Consolidation Act 1999 (No. 31 of 1999), do not apply for the reason that the entire of the property involved comprises Foreshore and contains no Buildings.
- 2. The Family Law Acts of 1976, 1981, 1989, 1995 and the Family Law (Divorce) Act 1996 do not affect the Property.

SEAL OF OFFICE AND SIGNATURES

PRESENT when the Seal of Office of the MINISTER FOR AGRICULTURE, FOOD AND THE MARINE was affixed and was authenticated by the Signature of:

OCCUPATION:

	A person so authorised under Section
WITNESS:	15(1) of the Ministers and Secretaries
ADDRESS:	Act, 1924 to authenticate the seal of the Minister.
OCCUPATION: CIVIL SERVANT	
SIGNED on behalf of Licensee	
in the presence of:	
WITNESS:	
ADDRESS:	

SCHEDULE 1

Schedule 1 contains:

- the co-ordinates of the site based on the Irish National Grid Co-ordinate System and the area of the site
- site map(s)
- a chart showing the location of the site in relation to the surrounding area.



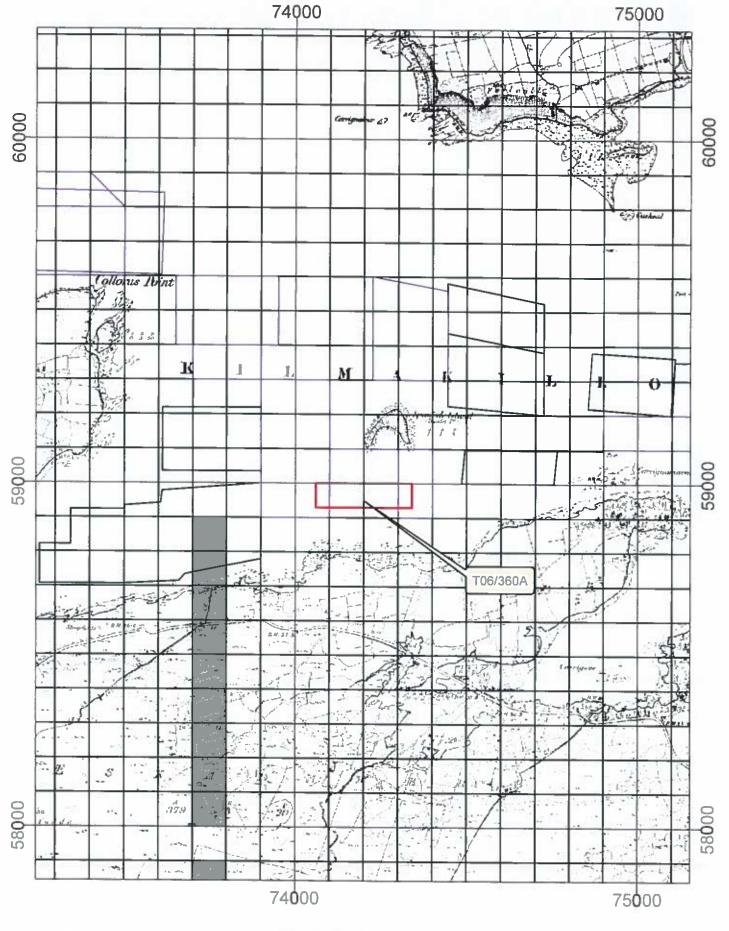
1 NO. SITE AT KILMAKILLOGE HARBOUR CO.KERRY

Co-ordinates & Area

Site T06/360A (1.988 Ha)

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

074060, 059000 to Irish National Grid Reference point 074340, 059000 to Irish National Grid Reference point 074340, 058929 to Irish National Grid Reference point 074060, 058929 to the first mentioned point.



Aqua Culture Sites
<all other values>

Site_Status

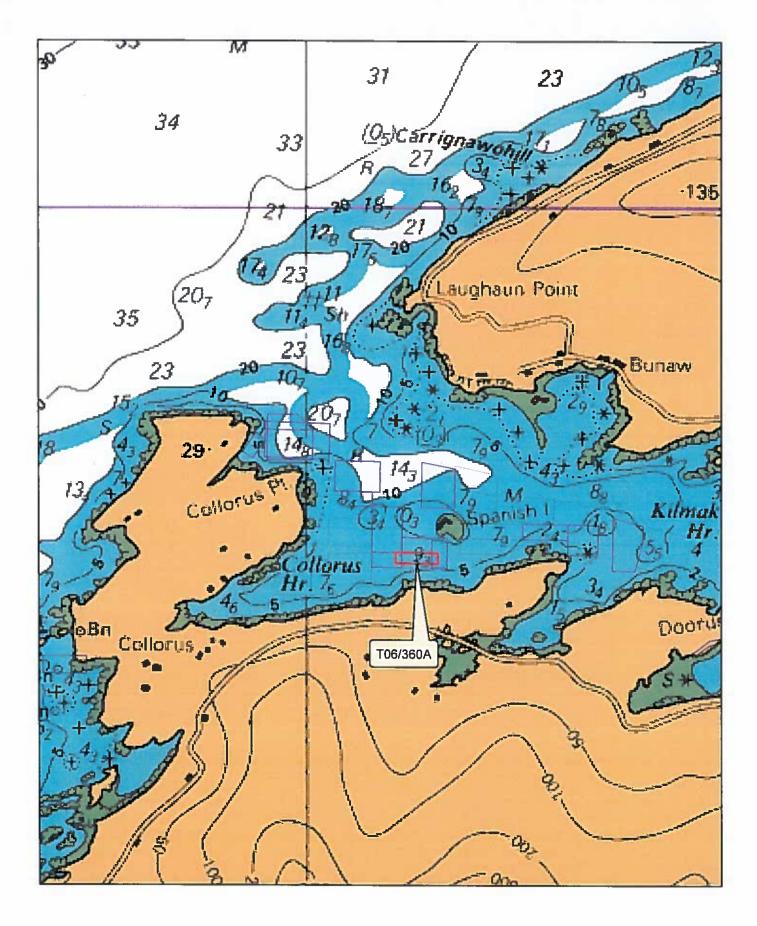
Application Licensed 100 Meter Reference Grid 1:10,560

Sites highlighted in red denotes Application

Ordnance Survey Ireland Licence No. EN 0076419 © Ordnance Survey Ireland/Government of Ireland



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1:24,000

Aqua Culture Sites

<all other values>

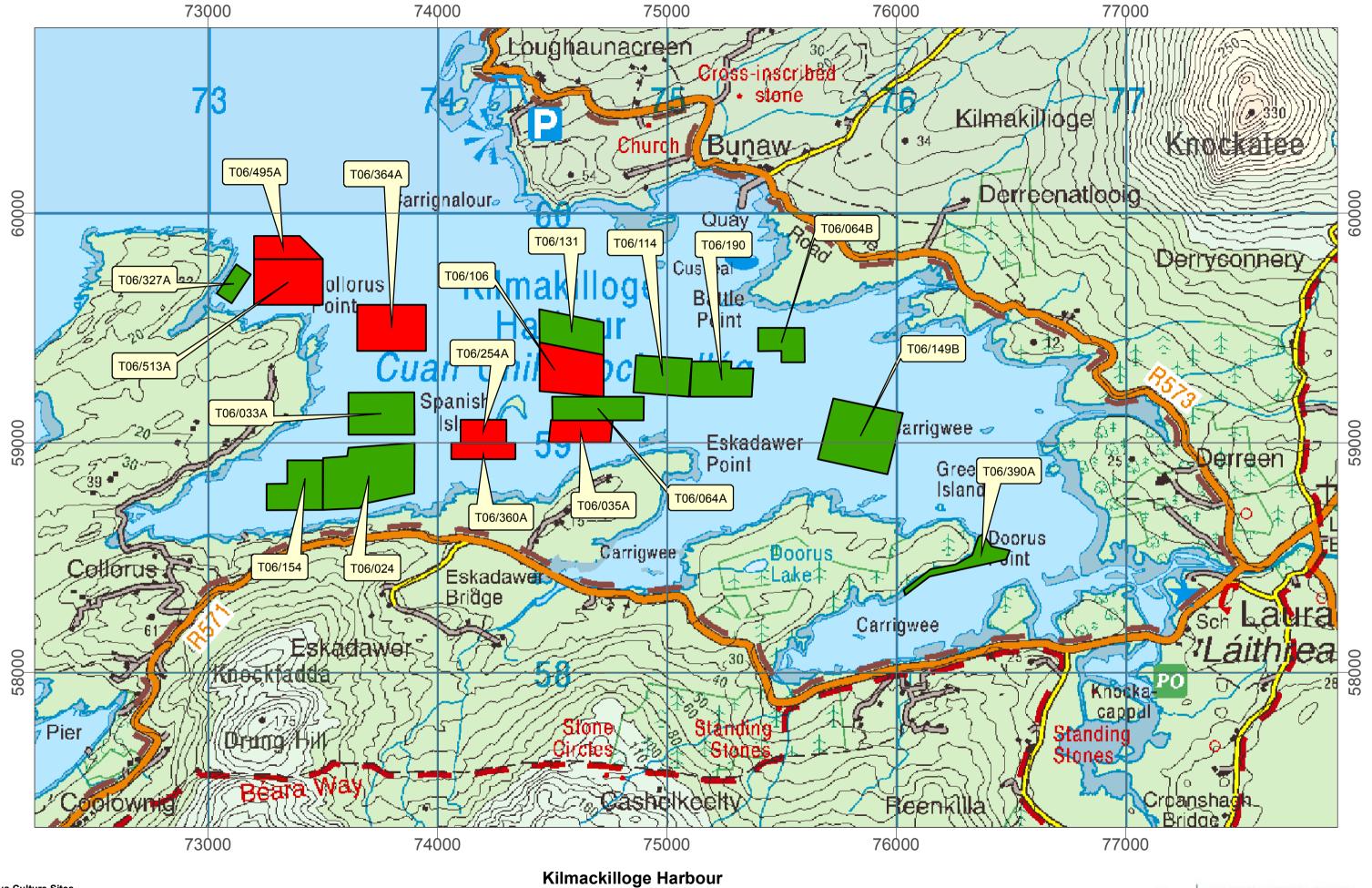
Site_Status

Application Licensed Sites highlighted in red denotes Application

Part of Admiralty Chart No =2495-0 Not to be used for Navigation



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Aqua Culture Sites
<all other values>
Site_Status
Under Appeal
Application
Licensed

Drawn : 06-12-2019

Kilmackilloge Harbour Co. Kerry. Aquaculture Sites.

Scale = 1:15,000

