Aquaculture & Foreshore Management Division, Department of Agriculture, Food and the Marine, National Seafood Centre, Clonakiity, Co. Cork

Telephone: (023) 8859500 Fax: (023) 8821782

Revised 2014AQUACULTURE AND FORESHORE LICENCE APPLICATION FORM, for purposes of FISHERIES (AMENDMENT) ACT, 1997 and FORESHORE ACT, 1933 For Office Use Application Ref. No. Date of Receipt (Dept. Stamp); NB: The accompanying Guidance Notes should be read before completing this form. Note: Details provided in Parts 1 and 2 will be made available for public inspection. Details provided in 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 as amended. USE BLOCK CAPITALS IN BLACK INK PLEASE Type of Applicant (tick one) Sole Trader Partnership Company Co-Operative Other Please specify-

PART 1: PRELIMINARY DETAILS

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Applicant's Name(s	EMMET CASEY
Address:	
1144,253.	CROMANE LOWER
	KILLORGLIN
	CO. KERRY
2.	-
Address:	MICHAEL SUBRUE
	CROMANE LOWER
	CICOLOGIANE CONC.
	KILLORGLIN
3.	CO. KERET
Address:	
	XX W
4.	
Address:	T
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Contact in case of en	quiries (if different from above)
Contact Name	
Organisation Name (if	applicable)
Address	
	6
	PART 1: PRELIMINARY DETAILS
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TYPE OF APPLICAT	FION - please indicate relevent
	is valid for each type of application - See Guidance Note 3.1
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(i) Amaculture Licence	
(i) Aquaculture Licence	The state of the s
(ii) Trial Licence	
(iii) Foreshore Licence,	, if Marine Based
(iv) Review of Aquaeu	Itura I isanna
(14) resten of Admica	nuc Arelie

TYPE OF AQUACULTURE

See Guidance Note 3.2

Indicate the relevant type of application with a tick.

(I) MARINE-BASED

Finfish

Go to Parts 2.1 and 2.1A

Mellfish

Subtidal

Go to Parts 2.2 and

2.2A

Intertidal 1/

Go to Parts 2.2 and 2.2A

Seaweed/Aquatic Plants/Aquatic

Fish Food

Go to Parts 2.3 and 2.3A

(ii) LAND-BASED

Finfish

Shellfish

Go to Parts 2.4 and 2.4A

Aquatic Plants

Aquatic Fish Food

Go to Parts 2.4 and 2.4A

(iii) TRIAL LICENCE

Go to appropriate Parts as above and to Part 2.5

PART 2: DETAILS RELATING TO THE PROPOSED AQUACULTURE

PROJECT

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

Proposed Site Location
(i) Bay: CASTLEMAINE HARBOOR
(ii) County: KERRY
(iii) OS Map No: KY 46 + KY 56
(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.]
(1) (72904, 98547) (2) (73178, 98543)
(3) (73190, 98048) (4) (72895, 98027)
(v) Size of Site (hectares): 14-44 hectares
(vi) Species (common and scientific name) and whether native or non-native species: (see Guidance Notes 3.3.1) O 7 STERS C. G-1G-HS
(vii) Whether production will be sub-tidal or inter-tidal? /WTERTIOAL
(viii) Please supply details of (a) source of seed e.g. wild hatchery and location and (b) means of collection and introduction to culture. HALFGROWN FRANCE, REFRUITERATED TRANSPORT
14 MM BAG PLACED W TRESTLE NB Importation of seed into the State or movement of seed within the State requires notification to the Marine Institute as per the Fish Health Authorization Regulations - See Guidance Notes Section 6
(ix) Method of culture (rope, trestles – intensive; bottom – extensive; other) ORG + TRESTLES
(x) Proposed number of lines/ropes/trestles as per site layout drawing FOUR LINES OF TRESTUES + AS PER SITE LAYOUT + DEPENDING ON GROUND CONDITIONS
(xi) Proposed Production Tonnage: Year 1 Year 2 Year 3 Year 4 Year 5 25 40 60 40 80
(xii) (a) Please outline the reasons for site selection:
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Close to home, Easy to ACLESIS

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xiv) How will the	ne visual i	mpact issues	of the flo	otation de	vices fo	r the propose	ed application b
xv) Is the site lo	cated in I	Designated Sh	ellfish W	aters Area?	(Refer	to Guidance l	Note 3.3.2)
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(xvi) Has the are he current classi (xvii) Is the site I (Special Area of sites)	a been classification of	essified under If the area for /adjacent to a tion) i.e. a No	Food Safe the propo	ety Legisla sed specie ASS area e.g. S	ation? (I s applie	For Bivalve M d for?	(olluses) What is on Area) or SAC

(xix) Method shellfish	s used to harves	the shellfi	sh and detai	ls of any subse	quent proces	sing of
Bog	t to	Sho	e t	Transpo	t to	France
(xx) Describe	any proposed p	urification	facilities to	be used:		
	N	IOWE				
(xxi) What ar	e the main preda	iters of the	species to b	e cultivated?		
	BIRDS	+	SEAL	S		
(xxii) Describ	oe the method(s)	which will	be used to	control them	***	
	^	10THI	16			
See Part 2	2.2A for details	of docume	ntation to l	e included w	th this anni	estion type

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)

- 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.
- 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)
- 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
- If the applicant is a Co-operative, the Certificate of Incorporation and Rules of the Co-operative Society
- 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

[Use separate page if required - all additional pages to be signed and dated]

2.6 Employment, Qualifications, Experience, etc TO BE FILLED IN BY ALL AQUACULTURE APPLICANTS
(i) Please provide details of experience/qualifications of the applicant and any key personnel which are relevant the aquaculture now proposed:
Cartificates - SKIPPERS TICKET, LRC
RADIO CERTIFICATE, 3 DAY FIRE FIGHTING
3 DAY FIRST AID, PERSONAL SURVIVAL
TECHNIQUES, E.N.S, POWER BOAT HAWOLING
AQUACULTURE CECTIFICATE.
and the temperature of temperature of temperature of temperature of temperature of temperature of temperatur
(iii) In the case of a renewal please provide current and future details: Two full hime amplepment each year one to Two part hime employment and fifther amployment.
FULLTIME JOBS Year 1: Year 2: Year 3: Year 4: Z Z Z
PART TIME JOBS Year 1: Year 2: Year 3: Year 4: Z
az w

PART 5: APPLICATION DOCUMENTATION

The following documents are enclosed with this application:

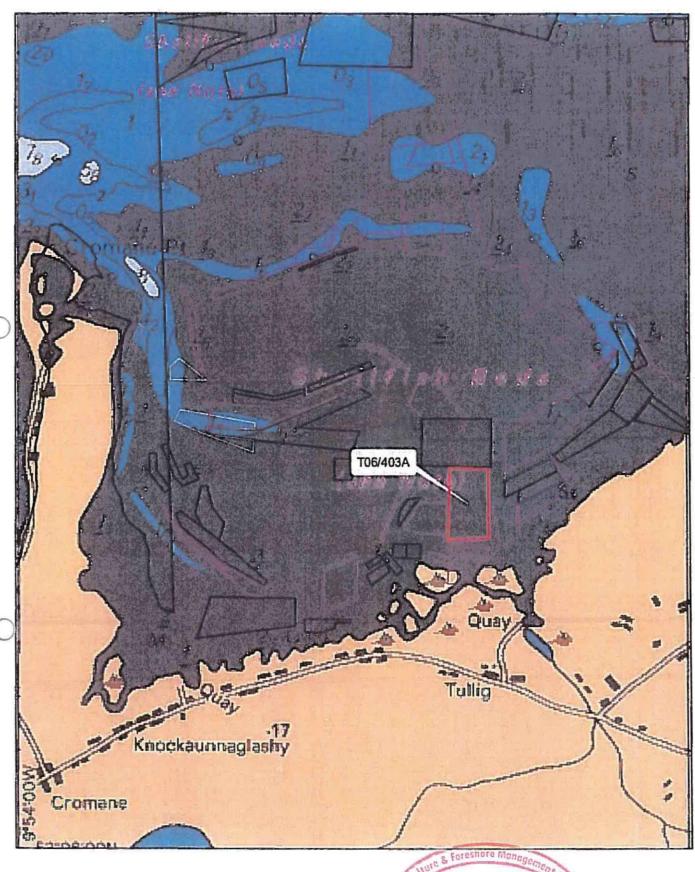
NB: Refer to Guidance Note Section 3.3 – Guidance on Application Documentation

No.	DOCUMENTATION	YES	NO	N/A
1	An appropriate Ordnance Survey Map (recommendation is a map to the scale of 1:10,000/10:10,560, i.e., equivalent to a six inch map)	6	-	
2	Scale drawing of the structures to be used and the layout of the farm (recommended scales normally 1:100 for structures and 1:200 for layout)			
3	The prescribed application fee	2/		
4	Environmental Impact Statement (EIS), if required			~
4a	Natura Impact Statement (NIS), if required			1
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			1
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.			/
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			1
11	Alien Species documentation, if required.			1

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 me applicable, explain why you have not e	t all licence conditions of the existing aquaculture licence? If complied with all conditions:
/We hereby declare the information pro the best of my/our knowledge. I/We with this application.	povided in Parts 1, 2, 3 and 4 above to be true enclose an application fee* of € 95-23
Signature(s) of Applicant(s): (Please state capacity of persons signing on behalf of a Company/Co-op	Michel Surrel



Aqua Cultura Sitas

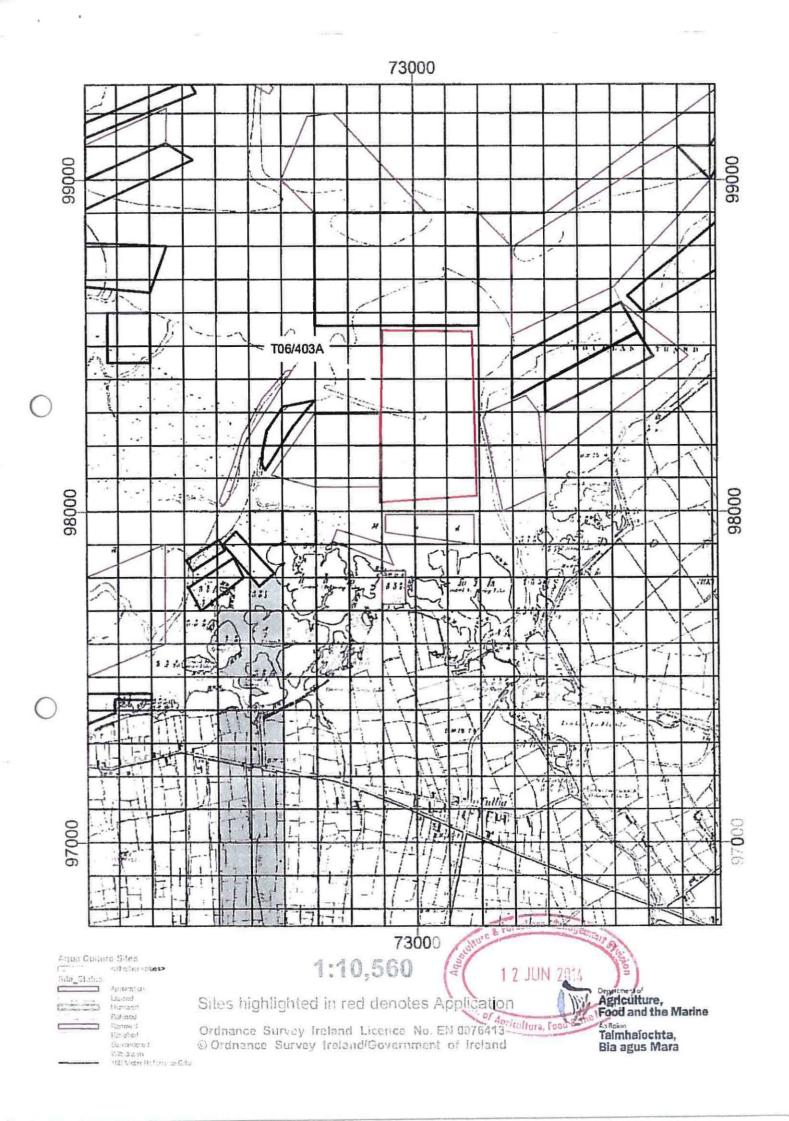
Application Lapsed Lapsed Refused Renewal Revoked Surrendered Withdrawn 1:25,000

Sites highlighted in red denotes Application

Part of Admiralty Chart No 2789 1 rulture, Food B. Not to be used for Navigation

Agriculture, Food and the Marine Talmhalochta,

Telmheíochta, Bia agus Mara



1 NO. SITE AT CASTLEMAINE HARBOUR CO.KERRY

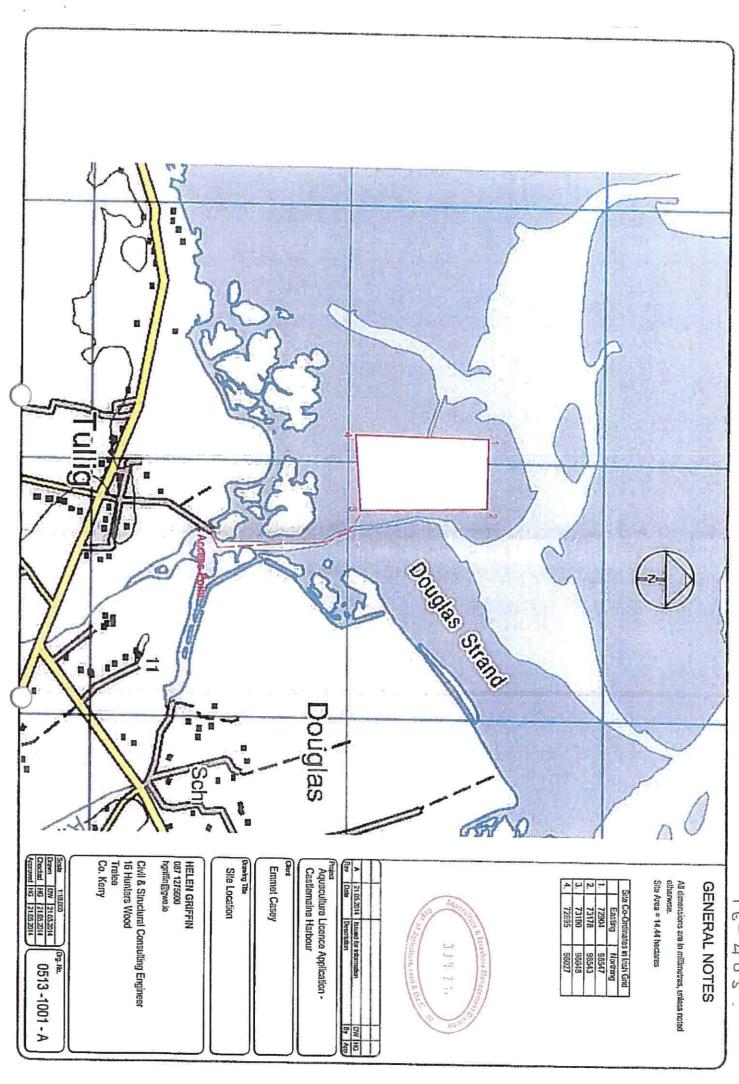
Co-ordinates & Area

Site T06/403A (14.44 Ha)

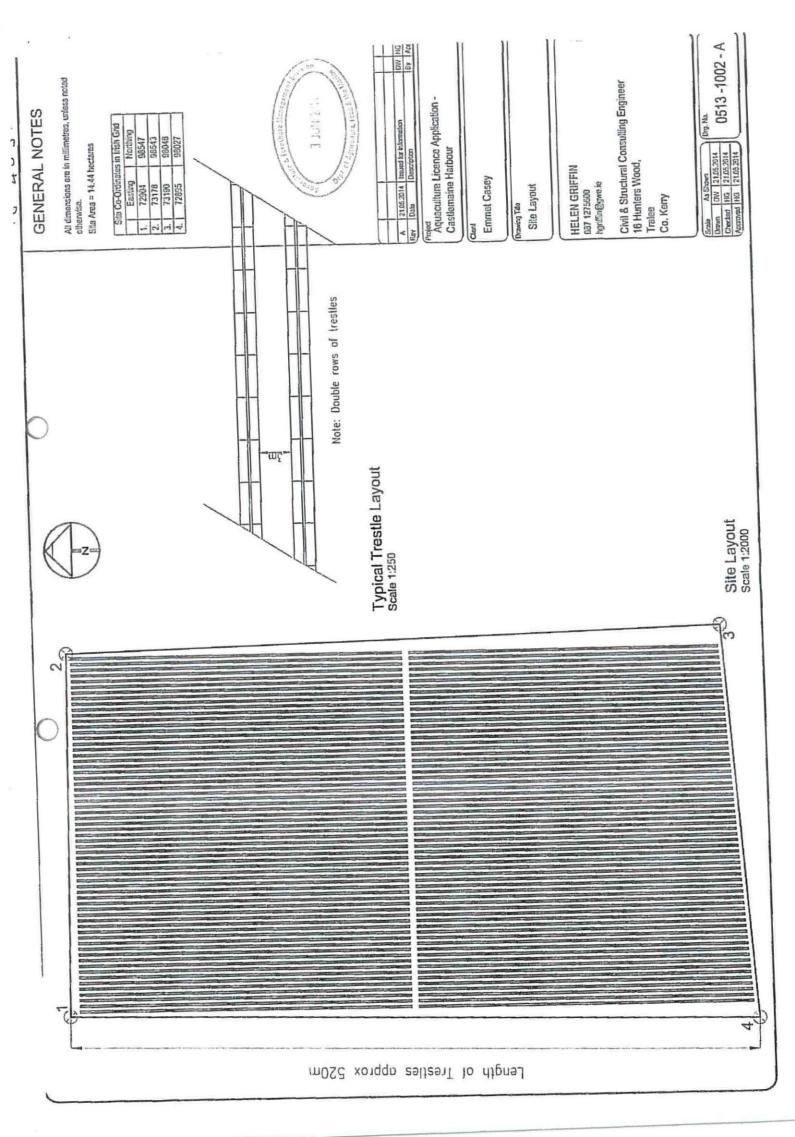
The area seaward of the high water mark and enclosed by a line drawn from Irish National Grid Reference point

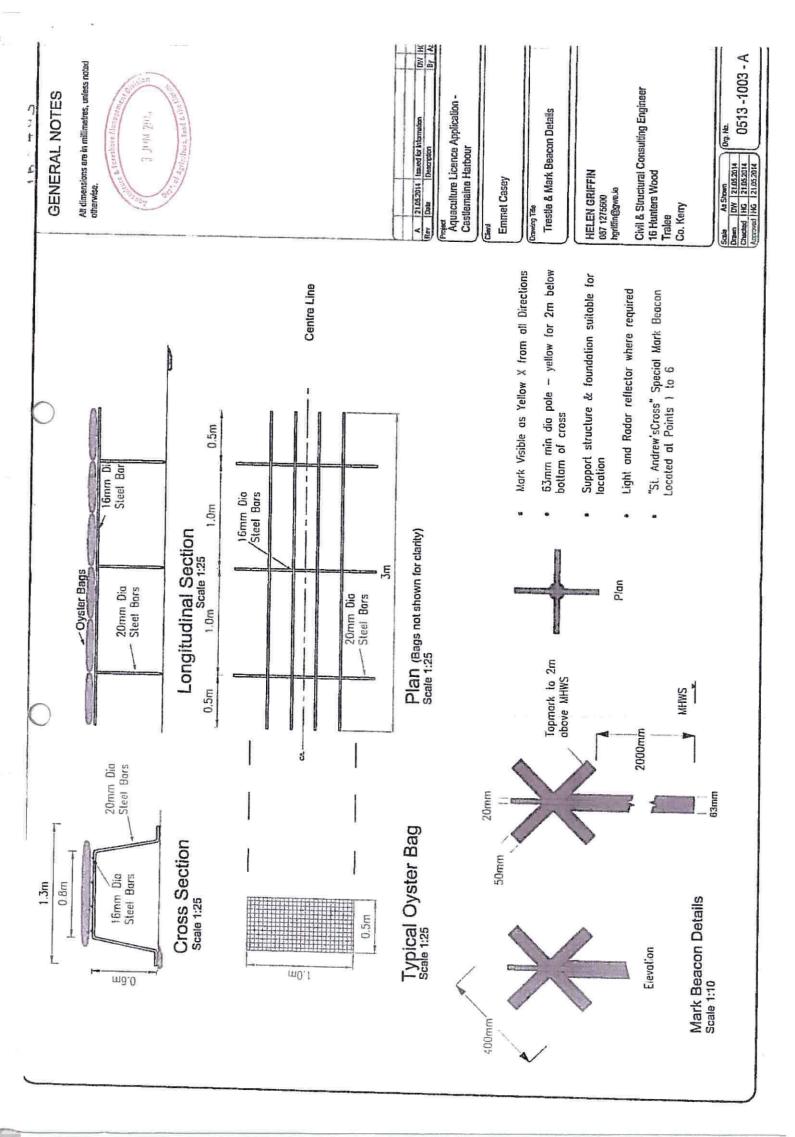
072904, 098547 to Irish National Grid Reference point 073178, 098543 to Irish National Grid Reference point 073190, 098048 to Irish National Grid Reference point 072895, 098027 to the first mentioned point.





T6-403







Cromane Lower, Killorglin, Co Kerry. 01 /08/ 18

Bernie Mc Donald,
Aquaculture and Foreshore Management,
National Seafood Centre,
Clogheen,
Clonakilty.

To6/403A

We Emmet Casey and Micheal Sugrue of Realt Na Mara Shellfish Ltd have applied to your office for 13 oyster licences and 1 mussel licence. 5 of these licences were applied through our own names and 9 licenses through the company name, altogether 14 licences totalling to 93 Hectares.

In relation to the licenses mentioned above, we are willing to minimise the density of the applications and therefore decrease the spatial area arising from the new licence applications which would then avoid any further risk being posed to the Seston depletion and in turn would not interfere with the capacity of the harbour.

Predominantly, we are willing to accept one oyster licence and drop the remaining applications for the Spatial Area.

The Applications we have applied for are all situated in the East of Castlemaine Harbour (East of Cromane Point), where numerous licences have already been granted. Our first application for oysters dates back to November 2011 (7 years later we are still waiting in anticipation for a response). We are willing to engage with the Department in order to create a solution for this matter. We do not have any licence applications in the Recreational areas of Rossbeigh, Glenbeigh and Dooks Area.

Micheal and I were unemployed for many years and we alleviated this by working in the Aquaculture Business. We are qualified Aquaculture workers and our livelihood depends on one licence being granted as oyster farming is our only source of income. We are now both full time employed with our own Company which was set up in the shellfish industry and have two part time staff and all tax compliant. It is critical that we obtain a licence in order to progress or else we are left in total jeopardy.

We have written numerous letters in the past to this department office regarding the situation with our licence applications including the independent review group. The answer we received from the minister and the department was that there needs to be another appropriate assessment carried out in order to proceed with applications. The appropriate assessment has now been completed and we are looking for further engagement with the department to consider possibilities regarding licences and to come up with a pragmatic solution. We have applied for 14 licenses and are now willing to reduce that to 1 oyster licence in order to maintain a sustainable livelihood.

All we wish for is a licence to produce oysters and progress with our company. I hope you are able to comprehend how urgent this matter is as our livelihood depends on it.

If you have any queries in relation to this matter please don't hesitate to contact us.

Thank you in advance.

Kind Regards,

Emmet Casey 0877465707

Micheal Sugrue 0879241211

Submission AGR 00554-18: recommendation to refuse Aquaculture and Foreshore Licences for one site T06/403A

TO:

Minister

STATUS: PURPOSE: Completed

Approval

AUTHOR:

McDonald, Bernie

OWNER:

McDonald, Bernie

REVIEWERS: OShea, Nicole

Farrell, Brendan Quinlan, John Beamish, Cecil

DIVISION:

Accommodation

DECISION BY:

Final comment

Minister determines that the application for Aquaculture and Foreshore Licences be refused for the reasons set out.

Action required

Ministerial determination on Aquaculture/Foreshore Licensing Application (T06/403A).

Executive summary

The Minister's determination is requested in relation to an application for an Aquaculture Licence from Emmet Casey and Micheáel Sugrue, Cromane Lower, Killorglin, Co. Kerry.

The application is for the cultivation of pacific oysters using bags and trestles at a site (T06/403A - 14.44 ha) on the foreshore in Castlemaine 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 application for Aquaculture and Foreshore Licences be refused for the reasons set out in the 'Detailed Information' section below (essentially, the risk of significant disturbance from the proposed aquaculture activities cannot be discounted. The proposed increase in the spatial area arising from the new licence applications would pose a risk of seston depletion and impact on the carrying capacity of the harbour. New oyster licence applications cannot be authorised as it is not possible to measure the magnitude of the impact of individual licences which could adversely affect the integrity of the Natura 2000 sites).

Detailed information

Recommendation to Refuse an Aquaculture Licence application (T06/403A)

DECISION SOUGHT

The Minister's determination is requested please, in relation to an application for an Aquaculture Licence from Emmet Casey and Micheál Sugrue, Cromane Lower, Killorglin, Co. Kerry, for a site in Castlemaine Harbour, Co. Kerry.

Also attached is a submission in respect of the accompanying Foreshore Licence for the Minister's consideration.

BACKGROUND

Marine aquaculture operations require separate Aquaculture and Foreshore Licences and Ministerial approval is required 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 applicants referred to above (in conjunction with an application for a Foreshore Licence), for the cultivation of Pacific oysters using bags and trestles in relation to a site on the foreshore in Castlemaine Harbour, Co. Kerry (ref. T06/403A - 14.44 hectares).

LEGISLATION

Section 7 of the Fisheries (Amendment) Act 1997 provides that the Licensing Authority (i.e. Minister, delegated officer or, on appeal, the Aquaculture Licence Appeals Board) may, if satisfied that it is in the public interest to do so, license 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 it was also publicly advertised in a composite public notice covering both aquaculture and foreshore elements.

Technical Consultation

Marine Engineering Division (MED):

The site is located to the south of Castlemaine Harbour, in the Douglas Strand area. This area was previously applied for under application T06/306 (intertidal mussels), however that application was reduced on foot of recommendations coming from the 2011 Appropriate Assessment. The site is inside the BIM Single Unified Marking Scheme (SUMS) navigation marks; approximately 1.5km outside the Shellfish Designated Waters, SI 268 of 2006 Cromane, Co. Kerry; and within Castlemaine Harbour SAC and SPA.

The site is not in an area that is likely to be highly visible to many people. Population density in the area is low and trestles will only be visible at times of low tide. There are no features of high landscape or scenic value that will be impacted upon.

MED does not recommend licensing this site as the Department's Conclusion Statement, which has been informed by the Appropriate Assessments, has concluded that this new application should not be licensed. A licence for intertidal mussels in this area was also refused on foot of recommendations in the 2011 Appropriate Assessments.

Marine Survey Office (MSO):

This office has no objection to this application from a navigational viewpoint provided the following conditions are complied with:

The applicants are required to apply to the Commissioners of Irish Lights for sanction to establish the following marks: four posts, projecting two meters above sea level at highest astronomical tide and with a topmark of a diagonal St. Andrews cross, painted yellow, of the appropriate standard of construction, and these should be erected at the four extreme points of the development.

Sea Fisheries Protection Authority (SFPA):

The issuing of an Aquaculture and Foreshore Licence in the area identified as T06/403 for the cultivation of pacific oysters would have no negative impact on local sea fishing operations.

Statutory Consultation

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

Comments were received within the statutory consultation period from the following statutory bodies:

An Taisce:

An Taisce noted: "The Harbour is of major ecological importance and contains a range of coastal habitats of excellent quality, including many that are listed on Annex I of the E.U. Habitats Directive. It is a very important site for passage and wintering waterfowl. There are a number of birds of international and national importance in this site."

On reviewing the documentation provided with the application, An Taisce submit, in agreement with the AA report conclusions, that the aquaculture licence application (Ref: T06/403A) should not proceed.

Marine Institute:

Site T06/403A is located within Castlemaine Harbour SAC (Site Code 000343) and the Castlemaine Harbour SPA (Site Code 004029) and outside the Shellfish Designated Waters. We note the findings of the Appropriate Assessment reports, and the Department's Draft Appropriate Assessment Conclusion Statement, in regard to the impacts of the proposed aquaculture activity on the Conservation Objectives of the Castlemaine Harbour SAC and Castlemaine Harbour SPA. On the basis of the Appropriate Assessment Conclusion Statement, the Marine Institute is of the view that an aquaculture licence at this site should not be granted.

Commissioner of Irish Lights:

No objection to the application. In the event of any licence being issued CIL has listed conditions for inclusion.

Irish Water

Irish Water noted application T06/403A is not wholly within designated shellfish waters.

Irish Water also stated that the Department may wish to consider the proximity of wastewater discharges to the proposed aquaculture development as this application is within 10km of a primary discharge point. However, further consideration of this matter is not required as this application is recommended for refusal.

Public Consultation

The application was publicly advertised using a composite public notice covering both aquaculture and foreshore elements in "The Kerryman" on 13th June, 2018. The application and supporting documentation were available for inspection at Killorglin and Killarney Garda Stations for a period of four weeks from the date of publication of the notice in the newspaper.

There were eight submissions received during the public consultation period. It is not possible to disaggregate the comments into aquaculture and foreshore elements.

Five submissions consisted of objections to all oyster farming in Castlemaine Harbour on the grounds that the local environment and habitat would be damaged; the natural beauty of the area should be preserved for present and future generations; and aquaculture activities would have a detrimental effect on tourism. A concern about the impact of landowners in the area and their livestock was also referred to in one submission.

An existing licensee in Castlemaine Harbour provided a submission objecting to new applications on the basis of potential damage to the ecosystem in Castlemaine Harbour; the need to preserve wildlife and bird species; current overfishing in the harbour; lack of nutrients in the water to accommodate all potential new licensed sites; and the overall quantity and scale of the new licence applications.

A submission received was signed by six licence applicants requesting that the Department consider their livelihoods in making a determination, and the potential boost to employment in the area arising from the granting of licences. They requested that applications be processed in a phased manner with the older applications considered in advance of, and separately from, subsequent applications.

A submission was received from a group named "Save This Beach" which objected to aquaculture licensing in Castlemaine Harbour. It objected on the basis that (1) it believes there was a lack of compliance with the Aarhus Convention for public participation; (2) it believes the Department waived the EIA screening process; (3) it has concerns for the adverse impact on the Environment in the event of the licences being granted; (4) it believes licensing of aquaculture would contravene the Kerry County Council Development Plan and (5) it believes aquaculture licensing in Castlemaine Harbour is economically unviable.

Point 1 is not relevant as the Department did engage in the public consultation process as required under legislation. Point 2 is not relevant as the applicants have applied for a licence to engage in 'extensive' aquaculture, i.e. where there is no external supply of feed or medicine, and this type of culture depends entirely on natural processes for production and supply of feed. Accordingly, the Department does not apply the EIA screening process in the case of 'extensive' aquaculture. The other issues raised (points 3, 4 and

5) are moot points as it is recommended that this application for an aquaculture licence is refused.

Applicants' response to observations made during the consultation process

The applicants have multiple applications and are willing to minimise the density of the applications, and therefore decrease the spatial area arising from the new licence applications, which would then avoid any further risk being posed to the Seston depletion, and in turn would not interfere with the capacity of the harbour. The applicants are willing to accept one Oyster licence and drop the remaining applications for the Spatial area.

They also stated that this application is for a site situated in the east of Castlemaine Harbour and not in the recreational areas of Rossbeigh, Glenbeigh and Dooks area.

Both applicants were unemployed for a number of years and alleviated this by working in the Aquaculture industry. The applicants state it is critical to obtain a licence in order to progress or else they will be left in total jeopardy.

CRITERIA IN MAKING LICENSING DECISIONS

The Licensing Authority, in considering an application, is required by statute to take account, as appropriate, of the following points and 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

The findings of the Appropriate Assessment of aquaculture activities in Castlemaine Harbour found that from a Natura 2000 perspective the risk of significant disturbance from the proposed aquaculture activities cannot be discounted. The proposed increase in the spatial area arising from the new licence applications, including T06/403A, would pose a risk of seston depletion and impact on the carrying capacity of the harbour. New oyster licence applications, including T06/403A, cannot be authorised as it is not possible to measure the magnitude of the impact of individual licences which could adversely affect the integrity of the Natura 2000 sites.

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 sites are located within the Castlemaine Harbour SAC (Site Code: 000343) and the Castlemaine Harbour SPA (Site Code: 004029). An Article 6 Appropriate Assessment has been carried out in relation to aquaculture activities in this SAC and SPA. The Appropriate Assessment (AA) found that:

Licensing of the new sites, including T06/403A, for aquaculture in Castlemaine Harbour may result in the following adverse effects:

- interrupting the progress towards achieving the Conservation Objectives of the SPA for those species in long term population decline;
- disrupt those factors that help to maintain the favourable conditions of the SPA (i.e. spatial extent of functional habitat);
- interfere with the distribution and density of SCIs that are the indicators of the favourable condition of the SPA (i.e. caused by displacement);
- cause changes to the vital defining aspects (i.e. undisturbed foraging areas and an absence of obstructions to sight lines) that determine how the site functions as a supporting habitat for water birds;
- reduce the area of key habitats;
- result in disturbance that could affect population size or density or the balance between key species;
- result in habitat fragmentation;
- noise/visual disturbance for all intertidal SCIs and Cormorant; and
- the displacement for all intertidal foraging SCIs except Greenshank and Redshank.

The access routes used in intertidal areas, by virtue of persistent compaction of the sedimentary habitats, are considered disturbing.

The Licensing Authority's Conclusion Statement outlines how it is proposed to determine applications for aquaculture, including T06/403A, in compliance with the EU Birds and Habitats Directives.

(ii) Shellfish Waters

The site is located approximately 1.5km outside the Shellfish Designated Waters.

d) the likely effects on the economy of the area

Aquaculture has the potential to provide a range of benefits to the local community.

Fáilte Ireland did not provide observations on the potential impacts on tourism however concerns have been raised by members of the public in their submissions, regarding the potential negative effect on local businesses and tourism caused by the visual impact of aquaculture infrastructure.

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 at (c) (i) above.

f) the effect on the environment generally

The potential ecological impacts of aquaculture activities on natural habitats, flora and fauna are addressed at (c) (i) above.

The site is not in an area that is likely to be highly visible to many people.

Significant impacts on the general environment are not considered likely.

RECOMMENDATION

It is recommended that the Minister:

refuses the granting of the Aquaculture Licence sought.

The reasons for the recommendation are:

The findings of the Appropriate Assessment of aquaculture in the Castlemaine Harbour Natura sites were examined by the Department and its scientific/technical advisors. It was concluded that the risk of significant disturbance from the proposed aquaculture activities cannot be discounted. In addition, the proposed increase in the spatial area arising from new licence applications, including T06/403A, would pose a risk of seston depletion and impact on the carrying capacity of the harbour. Approval of this aquaculture licence is not recommended as it would be in contravention of the EU Birds and Habitats Directives.

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 determination on the Department's website in relation to this site, subject to the Minister approving the above recommendation:

"Determination of Aquaculture/ Foreshore Licensing application -T06/403A

Emmet Casey and Micheál Sugrue have applied for authorisation for the cultivation of Pacific Oysters using bags and trestles at a site, T06/403A (14.44 ha), on the foreshore in Castlemaine Harbour, Co. Kerry.

The Minister for Agriculture, Food and the Marine has determined that it is **not in the public interest** to grant Aquaculture/Foreshore Licences for this site. 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 **refuse** the licences sought: -

a) The site is located within the Castlemaine Harbour Special Area of Conservation (SAC) and Special Protection Area (SPA) Natura 2000 sites. A Natura Appropriate Assessment (AA) was carried out in 2011 in relation to existing aquaculture activity and new applications on hand at that time in the SAC and SPA. Licensing determinations were made in conformity with 'Natura' requirements. Recently, in 2018, a further Article 6 assessment has been carried out in relation to aquaculture applications received subsequent to the completion of the original AA (this includes this site). An Appropriate Assessment Conclusion Statement has been produced in relation to this recent AA (available on the Department's website). This document outlines how the proposed aquaculture activities in Castlemaine Harbour SAC and SPA, including this site, are being managed so as not to significantly or adversely affect the integrity of the SAC and SPA.

b) Taking account of the recommendations from the Appropriate Assessment process, the proposed aquaculture activities are not

consistent with the Conservation Objectives for the SPA and could result in significant disturbances to key bird species and reductions in their density and functional foraging habitat area.

c) The potential increase in the spatial area arising from new aquaculture activities (including this site) could cause seston depletion and impact negatively on the carrying capacity of Castlemaine Harbour.

d) The potential risks from licensing the proposed aquaculture activities, including this site, on the integrity of the Natura 2000 sites cannot be discounted."

Recommendation to refuse a Foreshore Licence Application (T06/403A)

DECISION SOUGHT

The Minister's determination is requested please, in relation to an application for a Foreshore Licence from Emmet Casey and Micheál Sugrue, Cromane Lower, Killorglin Co. Kerry, for a site in Castlemaine Harbour, Co. Kerry, on which it is proposed to conduct aquaculture.

BACKGROUND

Marine aquaculture operations require separate Aquaculture and Foreshore Licences and Ministerial approval is required 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 applicants referred to above (in conjunction with an Aquaculture Licence application), relating to the occupation of the foreshore associated with the Aquaculture Licence application (T06/403A), at a site (14.44 ha) in Castlemaine Harbour, Co. Kerry.

LEGISLATION

Section 3 of the Foreshore Act, 1933 gives power to the Minister to license 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.

Department of Housing, Planning and Local Government (DHPLG)

No submission was received from DHPLG, therefore there are no comments on water quality or from a foreshore perspective.

Technical Consultation

Marine Engineering Division (MED):

The site is located to the south of Castlemaine Harbour, in the Douglas Strand area. This area was previously applied for under application T06/306 (intertidal mussels), however that application was reduced on foot of recommendations coming from the 2011 Appropriate Assessment. The site is inside the BIM Single Unified Marking Scheme (SUMS) navigation marks; approximately 1.5km outside the Shellfish Designated Waters, SI 268 of 2006 Cromane, Co. Kerry; and within Castlemaine Harbour SAC and SPA.

The site is not in an area that is likely to be highly visible to many people. Population density in the area is low and trestles will only be visible at times of low tide. There are no features of high landscape or scenic value that will be impacted upon.

MED does not recommend licensing this site as the Department's Conclusion Statement, which has been informed by the Appropriate Assessments, has concluded that this new application should not be licensed. A licence for intertidal mussels in this area was also refused on foot of recommendations in the 2011 Appropriate Assessments.

Marine Survey Office (MSO):

This office has no objection to this application from a navigational viewpoint provided the following conditions are complied with:

The applicants are required to apply to the Commissioners of Irish Lights for sanction to establish the following marks: four posts, projecting two meters above sea level at highest astronomical tide and with a topmark of a diagonal St. Andrews cross, painted yellow, of the appropriate standard of construction, and these should be erected at the four extreme points of the development.

Sea Fisheries Protection Authority (SFPA):

The issuing of an Aquaculture and Foreshore Licence in the area identified as T06/403 for the cultivation of pacific oysters would have no negative impact on local sea fishing operations.

Public Consultation

The application was publicly advertised using a composite public notice covering both aquaculture and foreshore elements in "The Kerryman" on 13th June, 2018. The application and supporting documentation were available for inspection at Killorglin and Killarney Garda Stations for a period of four weeks from the date of publication of the notice in the newspaper.

There were eight submissions received during the public consultation period. It is not possible to disaggregate the comments into aquaculture and foreshore elements.

Five submissions consisted of objections to all oyster farming in Castlemaine Harbour on the grounds that the local environment and habitat would be damaged; the natural beauty of the area should be preserved for present and future generations; and aquaculture activities would have a detrimental effect on tourism. A concern about the impact of landowners in the area and their livestock was also referred to in one submission.

An existing licensee in Castlemaine Harbour provided a submission objecting to new applications on the basis of potential damage to the ecosystem in Castlemaine Harbour; the need to preserve wildlife and bird species; current overfishing in the harbour; lack of nutrients in the water to accommodate all potential new licensed sites; and the overall quantity and scale of the new licence applications.

A submission received was signed by six licence applicants requesting that the Department consider their livelihoods in making a determination, and the potential boost to employment in the area arising from the granting of licences. They requested that applications be processed in a phased manner with the older applications considered in advance of, and separately from, subsequent applications.

A submission was received from a group named "Save This Beach" which objected to aquaculture licensing in Castlemaine Harbour. It objected on the basis that (1) it believes there was a lack of compliance with the Aarhus Convention for public participation; (2) it believes the Department waived the EIA screening process; (3) it has concerns for the adverse impact on the Environment in the event of the licences being granted; (4) it believes licensing of aquaculture would contravene the Kerry County Council Development Plan and (5) it believes aquaculture licensing in Castlemaine Harbour is economically unviable.

Point 1 is not relevant as the Department did engage in the public consultation process as required under legislation. Point 2 is not relevant as the applicants have applied for a licence to engage in 'extensive' aquaculture, i.e. where there is no external supply of feed or medicine, and this type of culture depends entirely on natural processes for production and supply of feed. Accordingly, the Department does not apply the EIA screening process in the case of 'extensive' aquaculture. The other issues raised (points 3, 4 and 5) are moot points as it is recommended that this application for an aquaculture licence is refused.

Point 1 is not relevant as the Department did engage in the public consultation process as required under legislation. Point 2 is not relevant as the applicants have not applied for a licence to engage in intensive aquaculture which would have required an EIA screening. The other issues raised (points 3, 4 and 5) are moot points as it is recommended that this application is refused.

Applicants' response to observations made during the consultation process

The applicants have multiple applications and are willing to minimise the density of the applications, and therefore decrease the spatial area arising from the new licence applications, which would then avoid any further risk being posed to the Seston depletion, and in turn would not interfere with the capacity of the harbour. The applicants are willing to accept one Oyster licence and drop the remaining applications for the Spatial area.

They also stated that this application is for a site situated in the east of Castlemaine Harbour and not in the recreational areas of Rossbeigh, Glenbeigh and Dooks area.

Both applicants were unemployed for a number of years and alleviated this by working in the Aquaculture industry. The applicants state it is critical to obtain a licence in order to progress or else they will be left in total jeopardy.

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, taking account of the decision on the related aquaculture licence application:

refuses the granting of a Foreshore Licence to Emmet Casey and Micheál Sugrue, Cromane Lower, Killorglin, Co. Kerry in respect of a site (ref. T06/403A) located in Castlemaine Harbour, Co. Kerry.

The reason for the recommendation is that, taking account of the recommendations of the Appropriate Assessment, the proposed aquaculture activity at these sites, including T06/403A, is not consistent with the Conservation Objectives for the relevant Natura sites. In particular, the proposed increase in the spatial area arising from the new licence applications, including T06/403A, would pose a risk of seston depletion and impact on the carrying capacity of the harbour. In addition, it is not possible to measure the magnitude of the impact of individual licences, including T06/403A, and how the integrity of the Natura 2000 sites might be adversely affected.

Thus, the licensing of aquaculture activity at these sites, including T06/403A, would be in contravention of Article 6(3) of the Habitats Directive.

Related submissions

There are no related submissions.

Comments

OShea, Nicole - 13/09/2018 15:10 Recommended for refusal.

Farrell, Brendan - 13/09/2018 15:13

Licence application T06/403A is submitted with a recommendation that the application for a licence is refused.

Quinlan, John - 17/09/2018 11:08

Refusal is recommended in this case please.

Beamish, Cecil - 17/09/2018 14:07

Recommended that the Minister determines that the application for Aquaculture and Foreshore Licences be refused for the reasons set out in the submission.

Smith, Ann - 17/09/2018 14:29

Approved for submission to Minister. 17/09/2018

User details

INVOLVED: McDonald, Bernie

OShea, Nicole Farrell, Brendan Quinlan, John Beamish, Cecil READ RECEIPT: BTSSP-SC

McDonald, Bernie OShea, Nicole Farrell, Brendan Quinlan, John Sub Sec Gens Office eSub Ministers Office Beamish, Cecil Smith, Ann Lennox, Graham An Roinn Talmhaíochta, Bia agus Mara Department of Agriculture, Food and the Marine



Emmet Casey & Micheál Sugrue, Cromane Lower Killorglin Co. Kerry

Ref: T06/371A, T06/403A, T06/404A, T06/410A and T06/411A

19th September 2018

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

Dear Sirs,

I wish to inform you that the Minister For Agriculture, Food and the Marine has refused your application for Aquaculture Licences and Foreshore Licences, for the cultivation of Pacific Oysters using bags and trestles on sites no. T06/371A, T06/403A, T06/404A, T06/410A and T06/411A. (see attached information note). I enclose a copy of the public notice of the decision which **the Department** has arranged to have published in "The Kerryman".

Any person aggrieved by the decision may, in accordance with Section 41 of the Fisheries (Amendment) Act 1997, appeal against it 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 decision.

In addition, a person may question the validity of the Foreshore Licence determination 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/

Yours sincerely,

Bernie McDonald

Aquaculture and Foreshore Management Division

An Lárionad Bia Mara Náisiúnta, Cloich na Coillte, Corcaigh, P85 TX47
National Seafood Centre, Clonakilty, Co Cork, P85 TX47
T +353 (02388) 59538 | Bernie.McDonald@agriculture.gov.ie
www.agriculture.gov.ie

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:

T06/403A

APPLICANT:

Emmet Casey & Micheál Sugrue

AQUACULTURE TO WHICH

DECISION RELATES:

Cultivation of Pacific Oysters using bags and trestles on site T06/403A on the foreshore in Castlemaine

Harbour, Co Kerry.

NATURE OF DECISION:

Refusal of Licence.

DATE OF DECISION:

18th September 2018

REASON FOR REFUSAL:

The Minister for Agriculture, Food and the Marine has determined that it is **not in the public interest** to grant Aquaculture/Foreshore Licences for this site. 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 **refuse** the licences sought: -

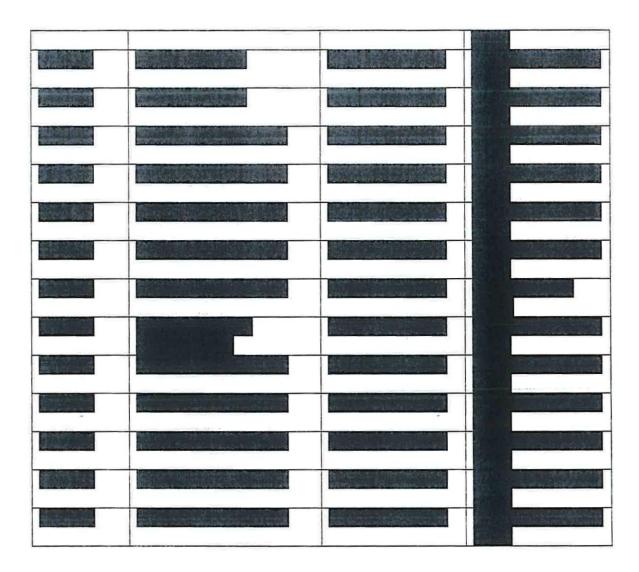
- a) The site is located within the Castlemaine Harbour Special Area of Conservation (SAC) and Special Protection Area (SPA) Natura 2000 sites. A Natura Appropriate Assessment (AA) was carried out in 2011 in relation to existing aquaculture activity and new applications on hand at that time in the SAC and SPA. Licensing determinations were made in conformity with 'Natura' requirements. Recently, in 2018, a further Article 6 assessment has been carried out in relation to aquaculture applications received subsequent to the completion of the original AA (this includes this site). An Appropriate Assessment Conclusion Statement has been produced in relation to this recent AA (available on the Department's website). This document outlines how the proposed aquaculture activities in Castlemaine Harbour SAC and SPA, including this site, are being managed so as not to significantly or adversely affect the integrity of the SAC and SPA.
- b) Taking account of the recommendations from the Appropriate Assessment process, the proposed aquaculture activities are not consistent with the Conservation Objectives for the SPA and could result in significant disturbances to key bird species and reductions in their density and functional foraging habitat area.
- c) The potential increase in the spatial area arising from new aquaculture activities (including this site) could cause seston depletion and impact negatively on the carrying capacity of Castlemaine Harbour.
- d) The potential risks from licensing the proposed aquaculture activities, including this site, on the integrity of the Natura 2000 sites cannot be discounted.

To be inserted in "The Kerryman"

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

The Minister for Agriculture, Food and the Marine has refused to grant Aquaculture and Foreshore Licences to:

Site Ref.	Applicant	Location	Species & Cultivation
T06/371A	Emmet Casey/Micheál Sugrue	Castlemaine Harbour	Pacific Oysters – Bag & Trestle
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	ED AND LOT		
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			Manager 1
T06/403A	Emmet Casey/Micheál Sugrue	Castlemaine Harbour	Pacific Oysters – Bag 8
T06/404A	Emmet Casey/Micheál Sugrue	Castlemaine Harbour	Pacific Oysters – Bag &
T06/410A	Emmet Casey/Micheál Sugrue	Castlemaine Harbour	Pacific Oysters – Bag 8
T06/411A	Emmet Casey/Micheál Sugrue	Castlemaine Harbour	Pacific Oysters – Bag &
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The reasons for this decision are set out on the Department's website at:

https://www.agriculture.gov.ie/seafood/aquacultureforeshoremanagement/aquaculturelicensing/aquaculturelicencedecisions/kerry/

An appeal against the Aquaculture Licence decision 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 determination 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/