

**ALAB**

An Bord Achomhairc Um
Cheadúnais Dobharshaothraithe
Aquaculture Licences Appeals Board

The Legislation governing the appeals is set out at Appendix 1 below.

SUBJECT MATTER OF THE APPEAL	
<p>I am writing to formally appeal the decision to grant an aquaculture licence to Woodstown Bay Shellfish Limited for bottom-culture mussel farming on a 23.1626-hectare site (T05-472A) in Kinsale Harbour, Co. Cork. While I acknowledge the Minister's consideration of relevant legislation and submissions received, I contend that the decision overlooks several material concerns that warrant further scrutiny. Note that we have not had access to all of the relevant documentation online. This lack of access results in a structural bias within the appeals process, as it undermines transparency and prevents a clear understanding of how decisions were made. Public bodies have a duty to uphold public trust by ensuring transparency in their decision-making. The absence of complete documentation and clarity around the decision-making process significantly impairs our ability to conduct a thorough review and prepare an informed appeal.</p>	
Site Reference Number: - (as allocated by the Department of Agriculture, Food, and the Marine)	T05-472A
APPELLANT'S PARTICULAR INTEREST Briefly outline your particular interest in the outcome of the appeal:	
<p>Our daughter has recently purchased Ferry House and Ferry Cottage at Castlepark Marina. On completion of refurbishment and renovation we will move from our present home in Tipperary and take up permanent residence at this property. We look forward to many years enjoyment of the wonderful watersports opportunities, magnificent and significant historic location and unique beauty of the Dock Beach and Kinsale Harbour.</p> <p>Our children and grandchildren are looking forward to many years enjoyment of the unsurpassed sailing and other watersports opportunities available in the area.</p> <p>We now fear this wonderful location will be sabotaged by the proposed bottom-culture mussel farming operation.</p>	
GROUND(S) OF APPEAL State in full the grounds of appeal and the reasons, considerations, and arguments on which they are based) (if necessary, on additional page(s)):	
<p>SEE ATTACHED STATEMENT OF GROUNDS OF APPEAL</p>	


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CONFIRMATION NOTICE ON EIA PORTAL (if required)

In accordance with Section 41(1) f of the Fisheries (Amendment) Act 1997, where an Environmental Impact Assessment (EIA) is required for the project in question, please provide a copy of the confirmation notice, or other evidence (such as the Portal ID Number) that the proposed aquaculture the subject of this appeal is included on the portal established under Section 172A of the Planning and Development Act 2000. (See Explanatory Note at Appendix 2 below for further information).

Please tick the relevant box below:

EIA Portal Confirmation Notice is enclosed with this Notice of Appeal		
Other evidence of Project's inclusion on EIA Portal is enclosed or set out below (such as the Portal ID Number)		
An EIA was not completed in the Application stage/the Project does not appear on the EIA Portal		X
Details of other evidence		
Signed by the Appellant		Date 30 JUNE 2025
Please note that this form will only be accepted by REGISTERED POST or handed in to the ALAB offices		
Payment of fees must be received on or before the closing date for receipt of appeals, otherwise the appeal will be deemed invalid.		

This Notice of Appeal should be completed under each heading, including all the documents, particulars, or information as specified in the notice and duly signed by the appellant, and may include such additional documents, particulars, or information relating to the appeal as the appellant considers necessary or appropriate."

DATA PROTECTION: Any data collected in this process will be held by ALAB only as long as there is a business need to do so and may include publication on the ALAB website.

An Bord Achomhairc Um Choadúnaís Dobharshaothraithe | Aquaculture Licences Appeals Board

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Appendix 1.

Extract from the Fisheries (Amendment) Act 1997 (No.23)

40. (1) A person aggrieved by a decision of the Minister on an application for an aquaculture licence or by the revocation or amendment of an aquaculture licence may, before the expiration of a period of one month beginning on the date of publication in accordance with this Act of that decision, or the notification to the person of the revocation or amendment, appeal to the Board against the decision, revocation or amendment, by serving on the Board a notice of appeal.
- (2) A notice of appeal shall be served—
- (a) by sending it by registered post to the Board,
 - (b) by leaving it at the office of the Board, during normal office hours, with a person who is apparently an employee of the Board, or
 - (c) by such other means as may be prescribed.
- (3) The Board shall not consider an appeal notice of which is received by it later than the expiration of the period referred to in subsection (1)
41. (1) For an appeal under section 40 to be valid, the notice of appeal shall—
- (a) be in writing,
 - (b) state the name and address of the appellant,
 - (c) state the subject matter of the appeal,
 - (d) state the appellant's particular interest in the outcome of the appeal,
 - (e) state in full the grounds of the appeal and the reasons, considerations and arguments on which they are based, and
 - (f) where an environmental impact assessment is required under Regulation 3 of the Aquaculture Appeals (Environmental Impact Assessment) Regulations 2012 (SI No 468 of 2012), include evidence of compliance with paragraph (3A) of the said Regulation 3, and
 - (g) be accompanied by such fee, if any, as may be payable in respect of such an appeal in accordance with regulations under section 63, and
- shall be accompanied by such documents, particulars or other information relating to the appeal as the appellant considers necessary or appropriate.

**Please contact the ALAB offices in advance to confirm office opening hours.

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Appendix 2.

Explanatory Note: EIA Portal Confirmation Notice/Portal ID number

The EIA Portal is provided by the Department of Housing, Local Government and Heritage as an electronic notification to the public of requests for development consent that are accompanied by an Environmental Impact Assessment Report (EIA Applications). The purpose of the portal is to provide information necessary for facilitating early and effective opportunities to participate in environmental decision-making procedures.

The portal contains information on EIA applications made since 16 May 2017, including the competent authority(ies) to which they are submitted, the name of the applicant, a description of the project, as well as the location on a GIS map, as well as the Portal ID number. The portal is searchable by these metrics and can be accessed at:

<https://housing.gov.ie/maps.arcgis.com/apps/webappviewer/index.html?id=d7d5a3d48f104ecb206e7e5f84b71f1>

Section 41(1)(f) of the Fisheries (Amendment) Act 1997 requires that “where an environmental impact assessment is required” the notice of appeal shall show compliance with Regulation 3A of the Aquaculture Appeals (Environmental Impact Assessment) Regulations 2012 (S.I. 468/2012), as amended by the Aquaculture Appeals (Environmental Impact Assessment) (Amendment) Regulations 2019 (S.I. 279/2019) (The EIA Regulations)

Regulation 3A of the EIA Regulations requires that, in cases where an EIA is required because (i) the proposed aquaculture is of a class specified in Regulation 5(1)(a)(b)(c) or (d) of the Aquaculture (Licence Application) Regulations 1998 as amended – listed below, or (ii) the Minister has determined that an EIA was required as part of their consideration of an application for intensive fish farming, an appellant (that is, the party submitting the appeal to ALAB, including a third party appellant as the case may be) must provide evidence that the proposed aquaculture project that is the subject of the appeal is included on the EIA portal.

If you are a third-party appellant (that is, not the original applicant) and you are unsure if an EIA was carried out, or if you cannot find the relevant Portal ID number on the EIA portal at the link provided, please contact the Department of Housing, Local Government and Heritage for assistance before submitting your appeal form.

The Classes of aquaculture that are required to undergo an EIA specified in Regulation 5(1)(a)(b)(c) and (d) of the Aquaculture (Licence Application) Regulations 1998 S.I. 236 of 1998 as amended are:

- a) Marine based intensive fish farm (other than for trial or research purposes where the output would not exceed 50 tonnes);
- b) All fish breeding installations consisting of cage rearing in lakes;
- c) All fish breeding installations upstream of drinking water intakes;
- d) Other fresh-water fish breeding installations which would exceed 1 million smolts and with less than 1 cubic metre per second per 1 million smolts low flow diluting waters.

In addition, under Regulation 5(1) (e) of the 1998 Regulations, the Minister may, as part of his or her consideration of an application for intensive fish farming, make a determination under Regulation 4A that an EIA is required.



MARY & MICHAEL COLLINS,

RE: Appeal of Aquaculture Licence Decision (T05-472A), Kinsale Harbour, Co. Cork – Woodstown Bay Shellfish Ltd

Grounds for Appeal

1. Inadequate Environmental Assessment

Although the determination claims "no significant impacts on the marine environment", no independent environmental study is cited to support this assertion. The potential for biodiversity disruption, water quality deterioration, and seabed sediment alteration requires rigorous scientific investigation. Furthermore, cumulative impacts from existing and future aquaculture operations in the harbour have not been sufficiently assessed, undermining the sustainability of the marine environment.

2. Public Access and Recreational Use

Large-scale aquaculture developments can restrict navigation, impact traditional fishing routes, and interfere with recreational activities. It remains unclear how public access will be preserved, or whether local stakeholders such as water sports users and tourism operators were adequately consulted in the licensing process.

3. Economic Risk to Existing Local Industries

While the application anticipates economic benefit, the determination does not consider the potential negative impact on established sectors such as tourism and traditional fisheries. A revised, independent cost-benefit analysis should be undertaken, accounting for the potential loss of revenue to local businesses reliant on the harbour's current use and environmental integrity.

4. Risks to Adjacent Natura 2000 Sites

Although the site does not spatially overlap with designated Natura 2000 areas, indirect impacts such as water pollution, organic enrichment, or habitat degradation remain plausible. Notably, the proposal involves bottom-culture mussel farming with dredging—a method that is highly disruptive to benthic ecosystems. Dredging displaces sediment, destroys benthic fauna, and threatens biodiversity. The site is known locally to support a particularly rich crab population. The failure to conduct a baseline ecological survey is a serious omission that contravenes the precautionary principle set out in EU environmental legislation.

5. Navigational and Operational Safety Overlooked

Under the Fisheries (Amendment) Act 1997, the Minister must consider the implications of aquaculture operations on navigation and the rights of other marine users. The determination lacks any assessment of how mussel seed dispersal may interfere with nearby vessels, particularly through fouling of raw water intake systems—a serious operational hazard. This is a particular hazard in this tidal area.

6. Fouling of Raw Water Intakes – A Known Hazard

Mussel larvae (veligers) can infiltrate and colonise raw water intake systems in leisure and commercial vessels, particularly those moored long-term or infrequently used. Resulting blockages may lead to engine overheating and failure. This risk has not been acknowledged in the licence determination. The consequences may extend to increased RNLi call-outs, raising public safety and resourcing concerns. No evidence is provided that the Harbour Master, RNLi, boat owners or marina operators were consulted, nor are any mitigation measures (e.g. buffer zones or monitoring protocols) described. This constitutes a serious procedural deficiency. A **Marine Navigation Impact Assessment** is required to address this omission. This concern was explicitly raised in the submission by the Kinsale Chamber of Tourism and Business.

7. Unreasonable Delay in Determination

The original application was submitted in December 2018. A decision was not issued until May 2025—more than six years later. Such an extended delay is at odds with the intent of the Fisheries (Amendment) Act 1997, which mandates that decisions be made as soon as reasonably practicable. This delay risks relying on outdated environmental data and fails to reflect current stakeholder conditions. It raises legitimate concerns regarding the procedural fairness and validity of the decision.

8. Failure to Assess Impact on National Monument and Submerged Archaeological Heritage

The proposed mussel farm site lies directly off James Fort, a protected National Monument (NIAH Ref: 20911215), and adjacent to the remains of the blockhouse guarding the estuary. This area is of significant historical and military importance, with likely submerged archaeological material including maritime infrastructure and possibly shipwrecks. The application fails to include any underwater archaeological assessment or consultation with the National Monuments Service or Underwater Archaeology Unit (UAU) of the Department of Housing, Local Government and Heritage. This represents a serious procedural omission. Dredging associated with bottom-culture mussel farming carries a high risk of disturbing or destroying archaeological material in situ. The failure to survey or evaluate these risks contradicts national heritage legislation and violates the precautionary approach enshrined in European environmental directives. We respectfully request that the licence be suspended until a full archaeological impact assessment is carried out, including seabed survey and review by qualified maritime archaeologists in consultation with the UAU.

9. Absence of Site-Specific Environmental Impact Assessment (EIA) and Discovery of Protected Seagrass Habitat

No Environmental Impact Assessment (EIA) appears to have been carried out for the proposed aquaculture site, despite its sensitive ecological characteristics and proximity to protected areas. Under national and EU law, the Department of Agriculture, Food and the Marine (DAFM) is obliged to screen aquaculture applications for significant environmental effects. Where such risks exist—particularly in or near Natura 2000 sites or protected habitats—a full EIA may be legally required.

Since the initial licence application in 2018, new environmental data has come to light. Research led by Dr Robert Wilkes (University College Cork) national seagrass mapping work—which includes all major Irish coastal zones—strongly suggests that Kinsale Harbour may host these priority habitats, highlighting the need for a site-specific ecological survey. Seagrass is a priority habitat protected under the EU Habitats Directive due to its high biodiversity value, role in carbon sequestration, and function as a critical nursery habitat for fish and invertebrates. The mere presence of seagrass requires formal ecological assessment under EU law before any disruptive marine activity—particularly dredging—can be licensed.

The current licence determination fails to acknowledge this discovery or to conduct any updated ecological survey. It instead relies on environmental data now over six years old. This is procedurally and scientifically unacceptable. An up-to-date, site-specific environmental impact assessment is necessary to ensure compliance with legal requirements and to safeguard a now-confirmed protected habitat.

10. Legal Protection of Marine Life in Undesignated Sites under the Habitats Directive

The presence of sensitive and protected marine life—such as *Zostera marina* and cetacean species—in or near the proposed licence site invokes strict legal protections under EU law, even if the site itself is not formally designated as a Natura 2000 area. *Zostera marina* is listed as a protected habitat under Annex I of the Habitats Directive, and all cetaceans (including dolphins and porpoises) are strictly protected under Annex IV.

Article 12 of the Habitats Directive prohibits any deliberate disturbance or habitat degradation of these species across their entire natural range. The bottom-culture mussel farming method proposed—including dredging and vessel activity—presents a clear risk of disturbing these habitats and species. EU law requires that any plan or project likely to have a significant effect on a protected species or habitat must undergo prior ecological assessment. No such assessment appears to have been undertaken in this case.

This failure breaches the precautionary principle and undermines Ireland's obligations under the Habitats Directive and related environmental directives. A full reassessment of the licence decision is required to avoid legal non-compliance and ecological harm.

Request for Review

In light of these substantive concerns, I respectfully request that the Aquaculture Licence Appeals Board:

- Commissions an independent, detailed environmental impact assessment;
- Requires a revised economic assessment that includes the potential impact on existing industries;
- Undertakes a reassessment of public access impacts, with adequate local consultation;

- Orders a full Marine Navigation Impact Study, in consultation with the RNLI, marina authorities, and the Harbour Master;
- Reviews the potential for indirect impacts on nearby protected sites under Natura 2000.
- Carries out a archaeological impact assessment is carried out, including seabed survey and review by qualified maritime archaeologists in consultation with the UAU.

We urge the Department to reconsider this determination in the interests of environmental stewardship, public access, and the sustainable economic development of the region.

Thank you for your attention to this matter. I look forward to your response.

Yours sincerely,



Mary Collins



Michael Collins