



**Cyfoeth
Naturiol
Cymru**
**Natural
Resources
Wales**

Marine Licence with introductory note

The Marine and Coastal Access Act (2009)

Licence Holder: **Cyngor Gwynedd**

Swyddfa'r Cyngor,
Ffordd y Cob,
Pwllheli,
Gwynedd
LL53 5AA

**Barmouth Viaduct Flood Alleviation
Scheme**

Licence Number:

CML2332

Barmouth Viaduct Flood Alleviation Scheme

Marine Licence number: CML2332

Introductory note

This introductory note does not form a part of the marine licence

The main features of the marine licence are as follows.

The elements of the scheme which fall seaward of Mean High Water Springs and therefore require a Marine Licence are;

1: Construction of a new sea wall including the installation of rock armour along the base of the new wall.

2: Installation of a new surface water pipe outfall which will protrude from the new sea wall.

The status log of the marine licence sets out the marine licence history, including any subsequent marine licence variation(s)

Status log of this marine licence		
Description	Date	Comments
Application	01 August 2023	Application received and considered to be duly made
Date licence determined	27 February 2024	Determination date

Related marine licences or applications under determination

Not applicable.

End of introductory note.

Licence Number: **CML2332**

MARINE LICENCE, NUMBER CML2332

1 LICENCE DETAILS

1.1 Marine Licence

This is a licence granted by the Licensing Authority in respect of an application numbered **CML2332** and duly made on **01 August 2023** and authorises the Licence Holder to carry out activities for which a licence is required under Part 4 of the Marine and Coastal Access Act 2009, (2009 Act). This licence should be interpreted in accordance with **Section 4**.

1.2 Licence Holder

The Licence Holder is the organisation set out below:

Organisation name: **Cyngor Gwynedd**
Address: **Swyddfa'r Cyngor, Ffordd y Cob, Pwllheli, Gwynedd LL53 5AA**

1.3 Licence Validity

Licence Start Date	27 February 2024
Licence End Date	01 April 2026
Licence Issue Date	27 February 2024

1.4 Conditions

This licence is subject to the conditions set out in **Section 3**.

Signed:



Dr. Emmer Litt – Marine Licensing Team Leader

For and on behalf of the Licensing Authority

2 LICENSED ACTIVITIES

2.1 Project

Barmouth Viaduct Flood Alleviation Scheme

The following Licensed Activities can be conducted within the Licence Period, within the Licensed Area and in accordance with the Approved Application and the Approved Supporting Documents:

Table 1 Licensed Activities

Activity 1 Removal and rebuild of sea wall	
Type of Licensed Activity	Alteration or Improvement
Description	<p>Construction of a new sea wall including the installation of rock armour along the base of the new wall.</p> <p>The existing sea wall will be demolished in sections, with the existing rock armour at toe of wall moved back from the wall to expose the face. Removed rock armour will be reused.</p> <p>Construction of new wall consist of lower and middle section, with a reinforced concrete parapet on top. A concrete foundation slab is to be cast in situ, with precast L shaped units laid on the foundation base. The lower section will be backfilled with mass concrete. The parapet wall will be installed as an in-situ wall once the lower and mid sections are complete.</p> <p>Rock armour is to be installed along the base of the new wall. Previously removed armour will be used, along with some additional armour.</p>
Material types to be removed or deposited	Iron, Steel, Concrete, Stone, and Rock
Dimensions	The length of the frontage wall to be repaired and improved is approx.60m.
Activity 2 Construction of a new surface water pipe outfall which will protrude from the new sea wall.	
Type of Licensed Activity	Construction
Description	<p>Installation of a new surface water pipe outfall which will protrude from the new sea wall.</p> <p>Beach material will be excavated to accommodate the pipe, which will sit on a concrete mattress and be encased in 250mm thick concrete. An anti-scour basin will be constructed at the outfall, consisting of rock armour.</p>

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Material types to be removed or deposited	Iron, Steel, Concrete, Stone, and Rock
Quantities/Dimensions	New surface water outfall to extend out from the wall onto the beach for a distance of approx. 22m.

2.2 Licensed Area

The Licence Holder is authorised to conduct the activities described in Table 1 in the vicinity of Barmouth bounded by the coordinates specified in Table 2 and as indicated in the plan attached at Appendix 1:

Table 2 Coordinates

Latitude	Longitude
52.719710	-4.0511747
52.719691	-4.0512182
52.719733	-4.0503466
52.719607	-4.0503851
52.719635	-4.0502976
52.719752	-4.0502883
52.719744	-4.0502435
52.719780	-4.0502451

2.3 Approved Supporting Documents

Title/Description of Document	Date Submitted
CML2332-285699-ARP-XX-DR-GEN-100 Rev P02	15 June 2023
CML2332-285699-ARP-XX-DR-GEN-110 Rev P02	15 June 2023
CML2332-285699-ARP-XX-DR-GEN-120 Rev P02	15 June 2023

Title/Description of Document	Date Submitted
CML2332 -285699-ARP-XX-DR-GEN-170 Rev P02	15 June 2023
CML2332 -285699-ARP-XX-DR-STR-360 Rev P02	15 June 2023
CML2332 - 285699-ARP-RP-ENV-PEA-003	15 June 2023
CML2332 - Copy of Viaduct Gardens WNMP signposting doc	15 June 2023
CML2332 - Viaduct Gardens_ Marine licence _MS rev01	15 June 2023
CML2332 Marine Works EIA Screening Barmouth Viaduct Gardens_Final Issue_ update 31st July 2023.pdf	01 August 2023
CML2332-ARP-XX-RP-EcIA-004_P01.pdf	01 August 2023
CML2332 Marine Licence Application Form_Barmouth Viaduct Gardens_0.03.docx	24 November 2023
CML2332 ARP-XX-DR-CIV-290 P03.pdf	24 November 2023
CML2332 ARP-XX-DR-GEN-150 Rev P03 - with co-ordinates.pdf	24 November 2023
CML2332 201123_8169_WFD_Viaduct Gardens_V0.02.pdf	24 November 2023
CML2332 Barmouth Viaduct Gardens Coastal Scheme_HRA_0.3doc.pdf	24 November 2023
CML2332 Viaduct Gardens CP Assessment For Use 23Nov23.pdf	24 November 2023

3 CONDITIONS

Notification and Inspection

3.1 Notification of Commencement

- 3.1.1** The Licence Holder must notify the Licensing Authority no less than **10 days** before the commencement of the Licensed Activities, or an individual phase of the Licensed Activities, is expected to commence.
- 3.1.2** The Licence Holder must notify Welsh Government Marine & Fisheries Division (Control & Enforcement Branch) no less than **10 days** before the commencement of the Licensed Activities, or an individual phase of the Licensed Activities, is expected to commence.
- 3.1.3** The Licence Holder must ensure that local mariners and fishermen's organisations are made fully aware of the Licensed Activities through local notices to mariners **10 days** prior to the commencement of the Licensed Activities.

3.2 Notification of Vessels and/or Vehicles

The Licence Holder must ensure that the details of the vessels and/or vehicles utilised to undertake the Licensed Activities are submitted to the Licensing Authority and Welsh Government Marine & Fisheries Division (Control & Enforcement Branch) at least **24 hours** prior to the commencement of the Licensed Activities.

3.3 Notification of Agents/Contractors/Sub-contractors

The Licence Holder must ensure that details of any agent(s), contractor(s) or sub-contractor(s) utilised to undertake the Licensed Activities are submitted to the Licensing Authority at least **24 hours** prior to the commencement of Licensed Activities.

3.4 Notification of HM Coastguard

The Licence Holder must ensure that HM Coastguard is made aware of the Licensed Activities at least **24 hours** prior to commencement by contacting The National Maritime Operations Centre at **zone30@hmcg.gov.uk**.

3.5 Inspection of Licensed Activities

The Licence Holder must allow Marine Enforcement Officers or any other person authorised by the Licensing Authority to inspect the Works at any reasonable time.

3.6 Notification of Completion

- 3.6.1** The Licence Holder must notify the Licensing Authority within **10 days** of completion of the Licensed Activities.
- 3.6.2** The Licence Holder must notify Welsh Government Marine & Fisheries Division (Control & Enforcement Branch) within **10 days** of completion of the Licensed Activities.

3.7 Accident or Emergency

3.7.1 If, by reason of force majeure any substances or articles are deposited otherwise than as permitted as part of the Licensed Activities or in the Licensed Area full details of the circumstances shall be notified to the Licensing Authority within **48 hours** of the incident occurring.

3.7.2 If it is necessary for the Licence Holder to recover or remove any equipment, plant or machinery used to undertake the Licensed Activities that have been dropped as a result of an accident or emergency, the Licence Holder is permitted to do so provided that the methodology for such recovery or removal has been approved by the Licensing Authority.

3.8 Distribution of Copies of this Licence

The Licence Holder is required to ensure that a copy of this Licence is given to:

- All agent(s), contractor(s) and sub-contractor(s) whose names have been provided to the Licensing Authority under condition 3.3 and
- The Masters of any vessels and transport managers responsible for the vehicles employed in accordance with this Licence whose details have been submitted to the Licensing Authority under condition 3.2.

3.9 Inspection of Documents

Copies of this Licence shall be made available at the following locations:

- at the address of the Licence Holder specified in section 1.2;
- at any site office, located at or adjacent to the Licensed Area, used by the Licence Holder or its agent(s), contractor(s) or sub-contractor(s) responsible for the loading transportation or deposit of any substances or articles permitted as part of the Licensed Activities;
- on board each vessel or vehicle carrying out Licensed Activities.

The documents referred to in this Condition shall be available at all reasonable times for inspection by officers appropriately authorised by the Licensing Authority and authorised Marine Enforcement Officers at the locations stated in that paragraph.

Vessels, Plant and Equipment

3.10 Notified Contractors, Vessels and/or Vehicles only to Carry out Licensed Activities

Only those agent(s), contractor(s), sub-contractor(s), vessels and/or vehicles whose details have been notified to the Licensing Authority may operate under the terms of this Licence. Any changes must be notified to and be approved by the Licensing Authority in writing prior to any such agent, contractor, subcontractors or vehicles carrying out any Licensed Activities pursuant to or otherwise operating under this Licence.

3.11 Refuelling of Plant and Equipment

The Licence Holder must ensure that plant, vehicles and machinery are not refuelled on the foreshore or in the sea.

3.12 Equipment, Structures and Access

The Licence Holder must ensure that all equipment, temporary structures, access tracks, waste and/or debris associated with the Licensed Activities are removed on completion of the Licensed activities.

Safety

3.13 Removal of Deposited Material

If the Licensing Authority considers it necessary or advisable for the safety of navigation, the Licence Holder must remove any deposit specified by the Licensing Authority or Marine Enforcement Officers within one month of notice being given by the Licensing Authority, and shall not replace such material until the Licensing Authority has given its written approval.

Pollution control

3.14 Pollution Prevention

The Licence Holder must ensure that pollution prevention best practice is adhered to at all times. Any incidents must be reported to the Licensing Authority as soon as possible using the hotline number **0300 065 3000**.

3.15 Spillage of Pollutants

The Licence Holder must employ bunding, storage facilities and spill kits to contain and prevent the release of fuel, oils and chemicals associated with the plant, refuelling and construction equipment into the marine environment. Secondary containment must be used with a capacity of **no less than 110%** of the container's storage capacity

3.16 Prevention of Disposal of Man-made Debris

The Licence Holder must ensure that all reasonable precautions are taken to prevent the disposal of man-made debris to the marine environment. Such material must be removed immediately and be disposed of appropriately. If it is not possible to prevent manmade debris from entering the marine environment during the Licensed Activities, the Licensed Activities must cease immediately.

3.17 Cleanliness of Equipment

The Licence Holder must ensure that equipment, machinery and PPE are washed with freshwater and/or thoroughly airdried before deployment and before moving between locations.

Activity-specific Conditions

3.18 Use of Render and Concrete

The Licence Holder must ensure that no waste concrete slurry or wash water from the use of concrete or cement are discharged into the marine environment. Concrete and cement mixing and washing areas should be contained and sited at least 10 metres from any watercourse or surface water drain to minimise the risk of runoff entering a watercourse.

3.19 Concrete Cure Time

The Licence Holder must ensure materials used are suitable for use in the marine environment and works should be timed to ensure maximum concrete cure time.

3.20 Construction, Alteration or Improvement – Returning to Original Profile

The Licence Holder must ensure the area is returned to the original profile, or as close as reasonably practicable, following the completion of works.

3.21 Construction Environmental Management Plan (CEMP)

- 3.21.1** The Licence Holder must submit a construction environment management plan to the Licensing Authority for written approval at least **6 weeks** prior to commencement of the Licensed Activities. No Works may be undertaken prior to written approval from the Licensing Authority.
- 3.21.2** The Licence Holder must ensure that any actions outlined in the documents detailed in condition(s) 3.21.1 are implemented as approved in writing by the Licensing Authority. Any proposed changes to the actions outlined in the documents must be submitted to, and approved in writing by, the Licensing Authority prior to any changes being enacted.

4 INTERPRETATION

In this Licence terms are as defined in section 115 of the Marine and Coastal Access Act unless otherwise stated.

- (a) **"2009 Act"** means the Marine and Coastal Access Act 2009;
- (b) **"Approved Application"** means the Marine Licence Application Form together with the Approved Supporting Documents;
- (c) **"Approved Supporting Documents"** means the documents supporting, or supplementary to, the Approved Application, submitted prior to the Licence Issue Date, listed in the Table at paragraph 2.3 above;
- (d) **"Commencement"** means the first undertaking of any Licensed Activities;
- (e) **"Force majeure"** may be deemed to apply when, due to stress of weather or any other cause, the master of a vessel determines that it is necessary to deposit the substances or articles because the safety of human life and/or of the vessel is threatened;
- (f) **"Licensed Activities"** means the activities authorised by this licence as specified in 2.1;
- (g) **"Licensed Area"** means the area within which Licensed Activities are authorised by this licence as specified in section 2.2;
- (h) **"Licence Holder"** means the person(s) or organisation(s) named in section 1.2 to whom this licence is granted;
- (i) **"Licence Period"** means the period beginning with the Licence Start Date and ending on the Licence End Date;
- (j) **"Licensing Authority"** means Natural Resources Wales acting on behalf of the Welsh Ministers;
- (k) **"Marine Enforcement Officers"** means the relevant officers appointed by Welsh Ministers under section 235 of the 2009 Act, contact details for whom are provided in section 5;
- (l) **"Marine Licence Application Form"** means the application form forming part of the application referred to in paragraph 1.1;
- (m) **"Method Statement"** means the Method Statement(s) forming part of the Approved Application or Approved Supporting Documents;

- (n) **“Works”** means any construction activities comprised in the Licensed Activities and, where the context permits, includes any plant, equipment or materials used to carry out those activities or operations but excludes monitoring, minor routine maintenance or other ongoing operational activities following completion of any construction activities;
- (o) all times shall be taken to be the time in Greenwich Mean Time (GMT) on any given day;
- (p) all co-ordinates shall be taken to be latitude and longitude decimal degree (WGS 84)
- (q) in the event of any discrepancy between the coordinates listed in paragraph 2.2 and the plan attached at Appendix 1, the coordinates shall take precedence.

5 CONTACTS

Except where otherwise indicated, the primary point of contact with the Licensing Authority and the address for returns, correspondence and requests for variations of the licence is:

Marine Licensing Team
Natural Resources Wales
Permitting Service
29 Newport Road
Cambria House
Cardiff
CF24 0TP

Tel: 0300 065 3000
Email: marinelicensing@naturalresourceswales.gov.uk

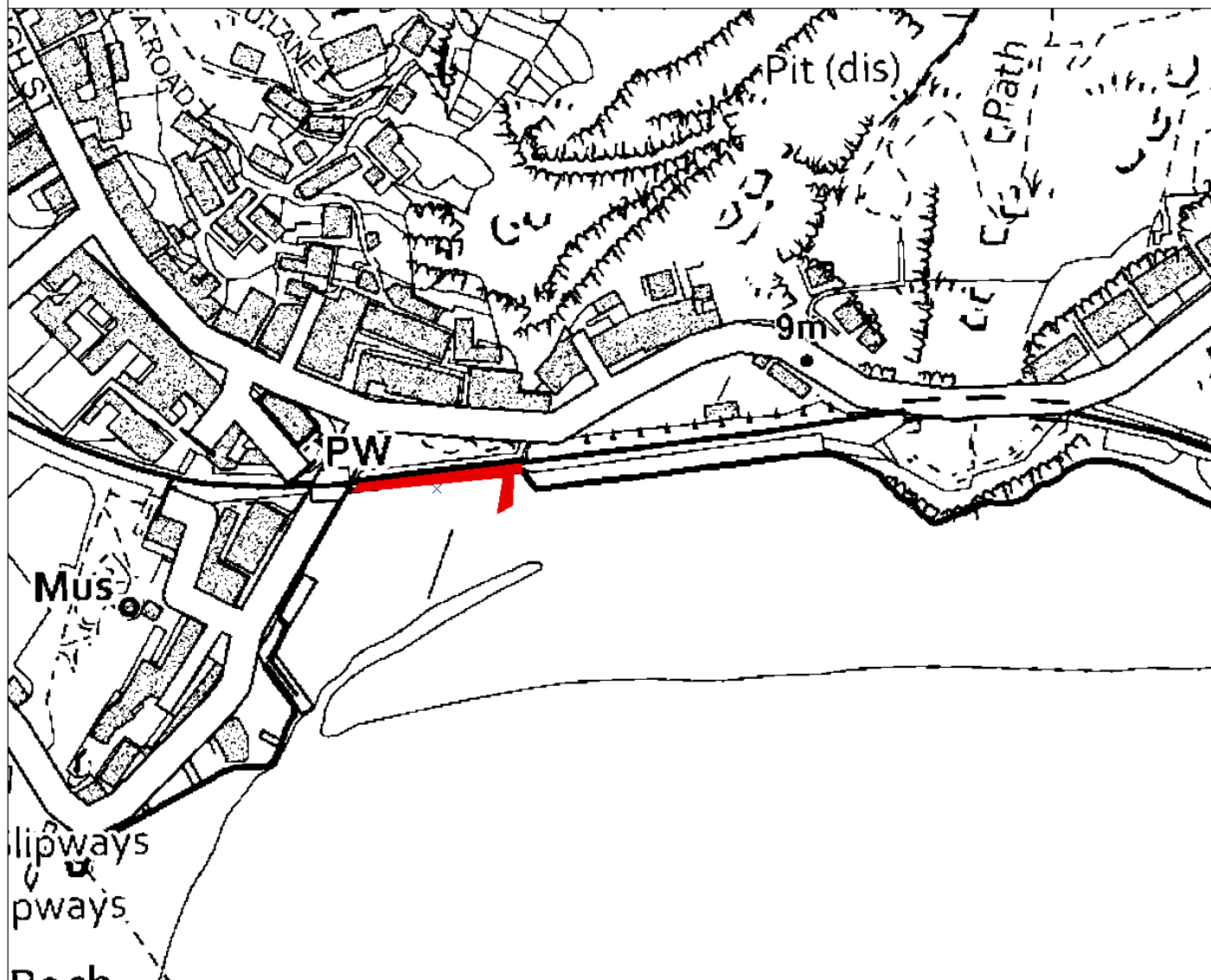
Welsh Government Marine Enforcement Officers may be contacted at:

Welsh Government
Suite 3
Cedar Court
Haven's Head Business Park
Milford Haven Pembrokeshire
SA73 3LS


Tel: 03000253500
Email: wfmccmpc@gov.wales


Appendix 1

CML2332 Barmouth Viaduct Flood Alleviation Scheme



Legend

 CML2332

0 0.0425 0.085
Kilometers 

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