

Marine Licence with introductory note

The Marine and Coastal Access Act (2009)

Licence Holder: Swansea University

College of Science
Swansea University
Singleton Park
Swansea
SA2 8PP

Porthdinllaen Seagrass Restoration Project

Licence Number:

CML2125v1

Porthdinllaen Seagrass Restoration Project

Marine Licence number: CML2125v1

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 planting and collection of seagrass seeds at Porthdinllaen as a restorative effect to recover seagrass lost due to mooring activity.

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	Duly made 24 May 2021	Application received and considered to be duly made
Date licence determined	28 July 2021	Determination date
Marine licence variation	25 May 2023	Marine licence varied to change methodology.

The Licence CML2125v1 supersedes Licence CML2125 in its entirety

Related marine licences or applications under determination

Not applicable

End of introductory note.

Licence Number: CML2125v1

MARINE LICENCE, NUMBER CML2125v1

1 LICENCE DETAILS

1.1 Marine Licence

This is a licence granted by the Licensing Authority in respect of an application numbered CML2125 and duly made on **24 May 2021** and authorises the Licence Holder to carry on 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: Swansea University

Address: College of Science, Swansea University, Singleton Park, SA2 8PP

1.3 Licence Validity

Licence Start Date	25 May 2023
Licence End Date	30 September 2026
Licence Issue Date	25 May 2023

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

The planting and collection of seagrass seeds at Porthdinllaen as a restorative effect to recover seagrass lost due to mooring activity.

Table 1 Licensed Activities

Activity 1 Planting of Seagrass seeds	
Type of Licensed Activity	Deposit.
Description	Replanting of seagrass seeds using hessian bags and bamboo stakes.
Material types to be removed or deposited	Other: Hessian sacks and bamboo
Quantities/Dimensions	12560m ² of seagrass over 5 years
Activity 2 Collection of Seagrass seeds	
Type of Licensed Activity	Removal
Description	Collection of seagrass seeds using a prototype sled.
Material types to be removed or deposited	Other: Seagrass seeds.
Quantities/Dimensions	100m ² of seagrass to be cropped by sled.

2.2 Licensed Area

The Licence Holder is authorised to conduct the activities described in Table 1 in the vicinity of Porthdinllaen, bounded by the coordinates specified in Tables 2 and 3, as indicated on the plan submitted with the Approved Application and attached at Appendix 1:

Table 2 Activity 1 Coordinates

Seed Planting	
Latitude	Longitude
52.94676668	-4.56393707
52.946372	-4.56390423
52.94591806	-4.56210339
52.94651059	-4.5617305

Table 3 Activity 2 Coordinates

Seed Collection	
Latitude	Longitude
52.94199716	-4.55844727
52.94080334	-4.56464665
52.94383846	-4.56678083
52.94413145	-4.56470131
52.94578091	-4.56102331

2.3 Approved Supporting Documents

Title/Description of Document	Date	Version No.
Amended Marine Works Application for Porthdinllaen Seagrass Restoration	19 July 2021	2
Appendix 1_Towed Seed Collector Design	24 May 2021	1
Appendix 2_Survey Design	24 May 2021	1
Appendix 3_Impact Assessment	24 May 2021	1
Appendix 4_Biosecurity Assessment	24 May 2021	1
Appendix 5_OS Map	24 May 2021	1
Appendix 6_Latlong Areas of Interest	24 May 2021	1
Appendix 7_Porthdinllaen Area of Interest Seed Collection	24 May 2021	1

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Appendix 8_Porthdinllaen Area of Interest Seed Planting	24 May 2021	1
Appendix 9_ Porthdinllaen Known Seagrass SHP File	24 May 2021	1
Appendix 10_Restoration Pathway of Seacology Project	24 May 2021	1
Appendix 11_wfd_scoping_template_Porthdinllaen_Seagrass Restoration	24 May 2021	1
Appendix 12_References	24 May 2021	1
CML2125v1 variation application	09 May 2023	1
CML2125v1 Request for changes to licence	09 May 2023	1

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 Enforcement Officers 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

The Licence Holder must ensure that the details of the vessels utilised to undertake the Licensed Activities are submitted to the Licensing Authority and Marine Enforcement Officers 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 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 prior to commencement by contacting The National Maritime Operations Centre at nmoccontroller@hmcg.gov.uk.

3.5 Inspection of Licensed Activities

The Licence Holder must allow officers of the Maritime and Coastguard Agency, Marine Enforcement Officer or any other person authorised by the Licensing Authority to inspect the Licensed Activities at any reasonable time.

3.6 Notification of Completion

The Licence Holder must notify the Licensing Authority and authorised Marine Enforcement Officers within **10 days** of completion of the Licensed Activities.

3.7 Force Majeure

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

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circumstances shall be notified to the Licensing Authority within **48 hours** of the incident occurring.

3.8 Distribution of Copies of this Licence

The Licence Holder is required to ensure that a copy of this licence, and any subsequent revisions or amendments thereto is given to:

- All agents, contractors and subcontractors whose names have been provided to the Licensing Authority pursuant to condition 3.3; and
- The Masters of any vessels and transport managers responsible for the vessels employed in the pursuance of this licence whose details have been submitted to the Licensing Authority pursuant to 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, vehicle or at the office of any transport manager with responsibility for vehicles from which any deposits of materials authorised by this licence are to be made.

The documents referred to in this condition shall be available at all times when the Licensed Activities are being undertaken for inspection by officers appropriately authorised by the Licensing Authority and authorised Marine Enforcement Officers at the locations stated in this paragraph.

Vessels, Plant and Equipment

3.10 Notified Contractors and Vessels only to Carry out Licensed Activities

Only those agents, contractors, subcontractors and vessels 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 Standard of Vessels

Any vessels employed to perform any operations permitted by this licence shall be so constructed and equipped as to be capable of the proper performance of these operations.

3.12 Refuelling

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

Safety

3.13 Safety of Licensed Activities

The Licence Holder must ensure that the Licensed Activities are maintained in a safe condition that does not represent a danger to the environment, or other marine users, at all times.

3.14 Removal of Deposited Material

The Licence Holder must remove any deposited material within one month of notice being given by Licensing Authority or Marine Enforcement Officers if they consider this necessary or advisable for the safety of navigation, and shall not replace such material until the Licensing Authority or Marine Enforcement Officers have given their written approval.

3.15 Government Assistance

If, in the opinion of the Licensing Authority or Marine Enforcement Officers, the assistance of a Government Department, including the broadcast of navigational warnings, is required in connection with the Licensed Activities or to deal with any emergency arising from the drifting or wreck of the Licensed Activities, the Licence Holder will be liable for any expense incurred in securing such assistance.

Pollution control

3.16 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**.

3.17 Spillage of Pollutants

The Licence Holder must ensure bunding, storage facilities and spill kits are employed where appropriate to contain and prevent the release of fuel, oils and chemicals associated with the plant, refuelling and construction equipment into the marine environment.

3.18 Coatings

The Licence Holder must ensure that any coatings/treatments used in carrying out the Licensed Activities are suitable for use in the marine environment and are used in accordance with best environmental practice.

3.19 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 area. Such material must be removed immediately and be disposed of appropriately. If it is not possible to prevent man-made debris from entering the marine environment during the Licensed Activities, the Licensed Activities must cease immediately.

3.20 Biosecurity

The Licence Holder must ensure all equipment, materials, machinery and Personal Protective Equipment used as part of the Licensed Activities are in a clean condition prior to their arrival at and subsequent departure from the Licensed Area to minimise risk of introducing non-native species into the marine environment.

3.21 Dropped Objects

Should it be necessary for the Licence Holder to recover or remove from the Licensed Area any equipment, plant or machinery accidentally dropped when undertaking the Licensed Activities, the Licence Holder is permitted to do so provided that the methodology for such recovery or removal has been approved by the Licensing Authority.

Activity Specific Conditions

3.22 Archaeology

The Licence Holder must ensure that any artefacts found during the works are reported through the Marine Portable Antiquities Scheme.

3.23 Designated Sites

Seed collection using the experimental prototype sled is restricted to subtidal areas below 1m Chart Datum.

3.24 Submission of Reports

The Licence Holder must submit a report to NRW for approval by 31 December 2023 and 31 December 2025.

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 decimal degrees and minutes to 8 decimal places;
- (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

