

Marine Licence with introductory note

The Marine and Coastal Access Act (2009)

Licence Holder: Mona Offshore Wind
Limited

Company Number: 13497266

**Chertsey Road
Sunbury-on-Thames
TW16 7LN**

**Geophysical Surveys, Mona Offshore
Wind Farm, North Wales**

Licence Number:
RML2201

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Geophysical Surveys, Mona Offshore Wind Farm, North Wales

Marine Licence number: RML2201

Introductory note

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

The main features of the marine licence are as follows.

Geotechnical surveys in the Mona bidding area, zone of influence around the bidding area and along potential export cable corridor routes. Surveys will include 155 grab samples and 110 vibrocore samples.

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 25/01/2022	Application received and considered to be duly made
Date licence determined	18/05/2022	Determination date

Related marine licences or applications under determination

Not applicable.

End of introductory note.

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MARINE LICENCE, NUMBER RML2201

1 LICENCE DETAILS

1.1 Marine Licence

This is a licence granted by the Licensing Authority in respect of an application numbered **RML2201** and duly made on **25 January 2022** 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 company set out below:

Company name: Mona Offshore Wind Limited

Company number: 13497266

Address: Chertsey Road, Sunbury-on-Thames TW16 7LN

1.3 Licence Validity

Licence Start Date	18 May 2022
Licence End Date	31 March 2023
Licence Issue Date	18 May 2022

1.4 Conditions

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

Signed:



Dr. Emmer Litt

For and on behalf of the Licensing Authority

2 LICENSED ACTIVITIES

2.1 Project

Geophysical Surveys, Mona Offshore Wind Farm, North Wales

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 Grab Samples along potential export cable corridors and the zone of influence around the Morgan and Mona bidding areas	
Type of Licensed Activity	Removal
Description	155 Grab Samples each a maximum of 0.1m ³ taken from a survey vessel using either a 0.1m ² Day Grab, or 0.1m ² mini Hamon Grab. Samples will cover the potential export cable corridors and the zone of influence around the Mona bidding area. A small number of locations within the Mona bidding areaa will also be sampled.
Material types to be removed or deposited	Silt, Gravel, Sand, Other
Quantities/Dimensions	Maximum of 0.1m ³ sediment
Activity 2 Vibrocores along potential export cable corridors ad bidding area	
Type of Licensed Activity	Removal
Description	Up to a maximum of 110 samples taken using a vibrocorer penetrating the seabed to an approximate depth of 6m and 7.5cm diameter along the potential export cable corridors and the bidding area. Samples to be taken at approximately 1km intervals along the length of potential export cable corridors. Vibrocores taken with use of a frame on the seabed. Footprint of the frame is 1.5m x 2.0m, or 2.9m x 3.4m with the legs extended.
Material types to be removed or deposited	Silt, Gravel, Sand, Other
Quantities/Dimensions	110 samples to 6m deep and 7.5cm diameter

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2.2 Licensed Area

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

2.3 Approved Supporting Documents

Title/Description of Document	Date
RML2201 BP_M_M_Fig_1_survey_area_OA_ZI_OFTO_20220516	17/05/2022
RML2201 Morgan_Mona_coordinates v2	17/05/2022
RML2201 NRW Marine Works Application Form_bpEnBW_Offshore Surveys Grabs and Cores v2.0 (signed)	17/01/2022
RML2201 bp 2022 Offshore Surveys WNMP Assessment	17/01/2022
RML2201 methodstatement_vibrocore_drilling_V3_April2020	17/01/2022
RML2201 Technical Note Morgan and Mona Geotechnical and Environmental Surveys v2	17/01/2022
RML2201 WFD Assessment Morgan and Mona 2022 Surveys v2	17/01/2022

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 [**zone31@hmcg.gov.uk**](mailto:zone31@hmcg.gov.uk) & [**zone33@hmcg.gov.uk**](mailto:zone33@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.

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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.

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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.

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Activity-specific Conditions

3.18 Protocol for Archaeological Discoveries

The Licence Holder must comply at all times with the Crown Estate's Offshore Renewables Protocol for Archaeological Discoveries. The protocol can be obtained by contacting: protocol@wessexarch.co.uk. A copy of the Protocol must be available to all contractors' personnel to ensure they are fully aware of the Protocol.

3.19 Reporting of Artefacts

The Licence Holder must ensure that any artefacts accidentally recovered are retained and reported through the Marine Portable Antiquities Scheme.

3.20 Boreholes or Grab Samples - Additional Notification upon Completion

The Licence Holder must inform the Licensing Authority, of the location of all completed grab samples/boreholes within **10 days** of completion of the work.

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 0;
- (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 0 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

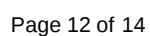
Welsh Government Marine Enforcement Officers may be contacted at:

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

Tel: 03000253500

Email: wfmccmpc@gov.wales

Appendix 1



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Appendix 2

Latutide	Longitude
53.33241	-3.44869
53.33287	-3.45111
53.33069	-3.45853
53.32957	-3.46844
53.33009	-3.47205
53.32693	-3.48555
53.32407	-3.49228
53.31999	-3.499
53.31713	-3.50241
53.31665	-3.5079
53.31648	-3.51233
53.31087	-3.52945
53.30961	-3.53584
53.30495	-3.54938
53.29887	-3.56827
53.29118	-3.60334
53.2903	-3.61023
53.29009	-3.61684
53.29024	-3.62057
53.29198	-3.62715
53.29272	-3.62916
53.29353	-3.63073
53.29401	-3.63315
53.29442	-3.63373
53.29448	-3.63467
53.29394	-3.63841
53.2922	-3.65494
53.29241	-3.65815
53.29247	-3.66542
53.31222	-3.68207
53.4529	-4.09114
53.51101	-4.17109
53.61165	-4.17838
53.61886	-4.21228
53.62038	-4.21705
53.62249	-4.22213
53.62398	-4.22507
53.62595	-4.22833
53.62808	-4.23127
53.63037	-4.23388
53.63279	-4.23611
53.63532	-4.23797
53.63794	-4.23942
53.64063	-4.24047
53.64475	-4.24124

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53.64888	-4.24106
53.66844	-4.24249
53.67822	-4.24276
53.68996	-4.24269
53.7017	-4.24219
53.71343	-4.24126
53.72515	-4.2399
53.73684	-4.23811
53.74851	-4.2359
53.76015	-4.23325
53.77175	-4.23018
53.78331	-4.22669
53.79482	-4.22277
53.80628	-4.21842
53.81767	-4.21366
53.82901	-4.20847
53.83774	-4.18829
53.8451	-4.16953
53.85196	-4.15024
53.859	-4.12824
53.8648	-4.10796
53.87062	-4.08496
53.87528	-4.06386
53.8797	-4.04076
53.7751	-3.83339
53.62855	-3.70907
53.55522	-3.57044
53.52636	-3.53239
53.45219	-3.40964
53.42525	-3.35603
53.41851	-3.33736
53.38337	-3.38289
53.35486	-3.43213
53.33241	-3.44869