

Marine Licence with introductory note

The Marine and Coastal Access Act (2009)

Licence Holder: Awel y Môr Offshore
Windfarm Ltd

Company Number: 02550622

Windmill Hill Business Park,
Whitehill Way,
Swindon,
Wiltshire,
SN5 6PB

Awel y Môr Offshore Wind Farm
Geotechnical Survey

Licence Number:

RML2323v3

Licence Number: RML2323v3

Awel y Môr Offshore Wind Farm Geotechnical Survey

Marine Licence number: RML2323v3

Introductory note

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

The main features of the marine licence are as follows.

Offshore geotechnical investigation to characterise the site area for the proposed Awel y Môr Offshore Wind Farm.

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	17 May 2023	Application received and considered to be duly made
Date licence determined	07 July 2023	Determination date
Marine Licence Variation	22 February 2024	Marine Licence varied to extend the expiry date from 31 May 2024 to 31 December 2024
Marine Licence Variation	27 March 2024	Marine Licence varied to include alternative methodology for ground investigation within the intertidal area.
Marine Licence Variation	24 September 2024	Marine License varied to extend the expiry date from 31 December 2024 to 31 December 2025.

The Licence **RML2323v3** supersedes Licence **RML2323v2** in its entirety.

Related marine licences or applications under determination

Marine Licence or Application Number	Date	Comments
ORML2233G	Issued 15 November 2023	Marine Licence for the generation asset of the Awel y Môr offshore windfarm project

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ORML2233T	Issued 15 November 2023	Marine Licence for the transmission asset of the Awel y Môr offshore windfarm project
ORML2233L	Issued 15 November 2023	Marine Licence for the connection between Awel y Môr and the Gwynt y Môr offshore windfarm
ORML2233C	Issued 15 November 2023	Marine Licence for directional drilling and cable laying under the Clwyd Estuary.

End of introductory note.

Licence Number: RML2323v3

MARINE LICENCE, NUMBER RML2323v3

1 LICENCE DETAILS

1.1 Marine Licence

This is a licence granted by the Licensing Authority in respect of an application numbered **RML2323** and duly made on **17 May 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 company set out below:

Company name: Awel y Môr Offshore Windfarm Ltd

Company number: 02550622

Address: Windmill Hill Business Park, Whitehill Way, Swindon, Wiltshire, SN5 6PB

1.3 Licence Validity

Licence Start Date	23 September 2024
Licence End Date	31 December 2025
Licence Issue Date	24 September 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

Offshore geotechnical investigation to characterise the site area for the proposed Awel y Môr Offshore Wind Farm.

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 Boreholes	
Type of Licensed Activity	Removal
Description	Various methods deployed depending on substrate
Material types to be removed or deposited	Sand/Gravel/Soil/Rock
Quantities/Dimensions	Up to 68 boreholes to a depth of 80m
Activity 2 Cone Penetration Tests (CPT)	
Type of Licensed Activity	Removal
Description	In situ piezocone CPTs are performed using a continuous push system
Material types to be removed or deposited	Sand/Gravel/Soil/Rock
Quantities/Dimensions	Up to 98 CPT's
Activity 3 Vibro-core	
Type of Licensed Activity	Removal
Description	Low-level vibration transferred from the vibro-corer head down through the attached barrel or core tube
Material types to be removed or deposited	Sand/Gravel/Soil/Rock
Quantities/Dimensions	Up to 30 vibro-cores to a depth of 6m

2.2 Licensed Area

The Licence Holder is authorised to conduct the activities described in Table 1 in the vicinity of Awel y Môr Offshore Windfarm between/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 Submitted
RML2323 - AyM_Marine_Licence_Application_Form_(Marine_Works)_Rev A	27 April 2023
RML2323 - AyM_Fig1_GeotechnicalSurveyArea	27 April 2023
RML2323 - AyM_Marine_Licence_Application_Supporting_Information_Re vA	27 April 2023
RML2323 - AyM_ECC_Coordinates_20042023	27 April 2023
RML2323 - AyM_Array_Area_Coordinates_20042023	27 April 2023
RML2323v2 – Variation Application Form	8 March 2024
RML2323v2 – PN234604 AYM Foreshore work Construction Phase Plan	8 March 2024
RML2323v2 Awel y Mor Onshore Ground Investigation Written Scheme of Investigation	8 March 2024
RML2323v2 Awel y Mor Outline Pollution Prevention and Emergency Incident Response Plan	8 March 2024
RML2323v3 – Application Form	01 August 2024

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.
- 3.1.4 The Licence Holder must ensure that notification is sent to The Source Data Receipt team, UK Hydrographic Office (email: sdr@ukho.gov.uk) at least **10 days** prior to commencement of the works. The information supplied must include the start date and end date, a description of the works, positions of the work area (WGS84), and details of any marking arrangements.

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, Zone32@hmcg.gov.uk and renewables@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.
- 3.6.3** The Licence Holder must inform the Licensing Authority, of the location of all completed boreholes within **10 days** of completion of the work.

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 Boreholes Additional Notification of Commencement

The Licence Holder must ensure that the locations and timings of any borehole works are reported to the Licensing Authority at least **10 days** prior to carrying out the Licensed Activities.

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 degrees minutes seconds (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

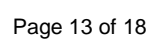
Welsh Government Marine Enforcement Officers may be contacted at:

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

Tel: 03000253500

Email: wfmccmpc@gov.wales

Appendix 1



Appendix 2

Offshore Export Cable Corridor Co-ordinates:

Longitude (DMS)	Latitude (DMS)
3° 41' 14.51" W	53° 26' 45.45" N
3° 40' 28.14" W	53° 26' 1.02" N
3° 39' 50.22" W	53° 25' 24.66" N
3° 38' 5.28" W	53° 24' 47.49" N
3° 36' 2.27" W	53° 24' 19.28" N
3° 36' 1.04" W	53° 24' 17.81" N
3° 35' 59.91" W	53° 24' 16.56" N
3° 35' 58.85" W	53° 24' 15.36" N
3° 35' 57.29" W	53° 24' 13.55" N
3° 35' 55.69" W	53° 24' 11.72" N
3° 35' 54.30" W	53° 24' 10.16" N
3° 35' 52.70" W	53° 24' 8.37" N
3° 35' 51.91" W	53° 24' 7.43" N
3° 35' 51.30" W	53° 24' 6.48" N
3° 35' 49.37" W	53° 24' 3.80" N
3° 35' 48.60" W	53° 24' 2.82" N
3° 35' 46.15" W	53° 23' 59.92" N
3° 35' 44.87" W	53° 23' 58.30" N
3° 35' 44.11" W	53° 23' 57.38" N
3° 35' 43.52" W	53° 23' 56.56" N
3° 35' 42.68" W	53° 23' 55.24" N
3° 35' 42.18" W	53° 23' 54.34" N
3° 35' 41.58" W	53° 23' 53.21" N
3° 35' 40.76" W	53° 23' 51.46" N
3° 35' 40.02" W	53° 23' 49.84" N
3° 35' 39.62" W	53° 23' 49.14" N
3° 35' 39.46" W	53° 23' 48.11" N
3° 35' 39.04" W	53° 23' 46.16" N
3° 35' 38.73" W	53° 23' 44.32" N
3° 35' 38.54" W	53° 23' 43.23" N
3° 35' 38.56" W	53° 23' 41.13" N
3° 35' 38.73" W	53° 23' 39.30" N
3° 35' 38.86" W	53° 23' 37.68" N
3° 35' 38.85" W	53° 23' 36.95" N
3° 35' 39.04" W	53° 23' 35.41" N
3° 35' 39.56" W	53° 23' 34.25" N
3° 35' 39.81" W	53° 23' 33.46" N
3° 35' 39.96" W	53° 23' 33.09" N

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3° 35' 40.00" W	53° 23' 32.98" N
3° 35' 40.08" W	53° 23' 32.69" N
3° 35' 40.20" W	53° 23' 32.26" N
3° 35' 40.42" W	53° 23' 31.74" N
3° 35' 40.54" W	53° 23' 31.34" N
3° 35' 40.72" W	53° 23' 30.66" N
3° 35' 40.82" W	53° 23' 30.31" N
3° 35' 40.91" W	53° 23' 29.99" N
3° 35' 40.93" W	53° 23' 29.91" N
3° 35' 40.97" W	53° 23' 29.83" N
3° 35' 41.06" W	53° 23' 29.63" N
3° 35' 41.12" W	53° 23' 29.50" N
3° 35' 41.16" W	53° 23' 29.39" N
3° 35' 41.21" W	53° 23' 29.27" N
3° 35' 41.24" W	53° 23' 29.18" N
3° 35' 41.28" W	53° 23' 29.08" N
3° 35' 41.33" W	53° 23' 28.95" N
3° 35' 41.35" W	53° 23' 28.91" N
3° 35' 41.41" W	53° 23' 28.88" N
3° 35' 41.53" W	53° 23' 28.82" N
3° 35' 41.67" W	53° 23' 28.75" N
3° 35' 41.79" W	53° 23' 28.68" N
3° 35' 42.25" W	53° 23' 28.41" N
3° 35' 42.63" W	53° 23' 28.13" N
3° 35' 42.97" W	53° 23' 27.85" N
3° 35' 43.24" W	53° 23' 27.60" N
3° 35' 43.50" W	53° 23' 27.31" N
3° 35' 43.81" W	53° 23' 26.91" N
3° 35' 43.96" W	53° 23' 26.65" N
3° 35' 44.18" W	53° 23' 26.17" N
3° 35' 44.28" W	53° 23' 25.84" N
3° 35' 44.35" W	53° 23' 25.44" N
3° 35' 44.37" W	53° 23' 25.07" N
3° 35' 44.34" W	53° 23' 24.72" N
3° 35' 44.29" W	53° 23' 24.47" N
3° 35' 44.19" W	53° 23' 24.14" N
3° 35' 44.09" W	53° 23' 23.88" N
3° 35' 43.88" W	53° 23' 23.48" N
3° 35' 43.73" W	53° 23' 23.25" N
3° 35' 43.55" W	53° 23' 23.01" N
3° 35' 43.44" W	53° 23' 22.88" N
3° 35' 43.30" W	53° 23' 22.73" N
3° 35' 43.13" W	53° 23' 22.56" N
3° 35' 42.60" W	53° 23' 22.11" N
3° 35' 42.11" W	53° 23' 21.78" N
3° 35' 41.65" W	53° 23' 21.51" N
3° 35' 41.23" W	53° 23' 21.30" N

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3° 35' 40.70" W	53° 23' 21.07" N
3° 35' 24.33" W	53° 23' 13.24" N
3° 35' 16.83" W	53° 23' 9.51" N
3° 34' 23.78" W	53° 22' 44.08" N
3° 32' 10.58" W	53° 21' 33.12" N
3° 31' 45.82" W	53° 21' 20.90" N
3° 31' 29.19" W	53° 21' 18.58" N
3° 29' 50.36" W	53° 21' 6.88" N
3° 28' 51.98" W	53° 20' 56.98" N
3° 27' 52.31" W	53° 20' 37.82" N
3° 27' 32.46" W	53° 20' 31.44" N
3° 27' 27.56" W	53° 20' 29.87" N
3° 27' 25.22" W	53° 20' 29.24" N
3° 27' 15.90" W	53° 20' 26.02" N
3° 27' 15.52" W	53° 20' 25.60" N
3° 27' 15.22" W	53° 20' 25.19" N
3° 27' 14.85" W	53° 20' 24.50" N
3° 27' 14.13" W	53° 20' 23.46" N
3° 27' 13.42" W	53° 20' 22.03" N
3° 27' 13.09" W	53° 20' 21.38" N
3° 27' 12.30" W	53° 20' 20.19" N
3° 27' 9.56" W	53° 20' 15.45" N
3° 27' 8.90" W	53° 20' 14.27" N
3° 27' 8.49" W	53° 20' 13.46" N
3° 27' 7.78" W	53° 20' 12.40" N
3° 27' 7.04" W	53° 20' 11.61" N
3° 27' 5.86" W	53° 20' 10.10" N
3° 26' 59.20" W	53° 19' 59.65" N
3° 26' 58.37" W	53° 19' 57.73" N
3° 26' 59.99" W	53° 19' 57.49" N
3° 27' 0.45" W	53° 19' 57.48" N
3° 27' 1.28" W	53° 19' 57.58" N
3° 27' 2.14" W	53° 19' 57.74" N
3° 27' 2.63" W	53° 19' 57.77" N
3° 27' 3.33" W	53° 19' 57.69" N
3° 27' 3.97" W	53° 19' 57.54" N
3° 27' 5.12" W	53° 19' 57.28" N
3° 27' 5.64" W	53° 19' 57.19" N
3° 27' 6.18" W	53° 19' 57.09" N
3° 27' 6.73" W	53° 19' 56.96" N
3° 27' 7.50" W	53° 19' 56.75" N
3° 27' 7.98" W	53° 19' 56.69" N
3° 27' 8.42" W	53° 19' 56.65" N
3° 27' 9.26" W	53° 19' 56.43" N
3° 27' 9.71" W	53° 19' 56.27" N
3° 27' 10.47" W	53° 19' 55.99" N
3° 27' 11.44" W	53° 19' 55.64" N

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3° 27' 12.26" W	53° 19' 55.35" N
3° 27' 14.13" W	53° 19' 54.68" N
3° 27' 15.15" W	53° 19' 54.32" N
3° 27' 15.90" W	53° 19' 54.07" N
3° 27' 16.04" W	53° 19' 54.02" N
3° 27' 16.92" W	53° 19' 53.75" N
3° 27' 17.93" W	53° 19' 53.50" N
3° 27' 18.89" W	53° 19' 53.28" N
3° 27' 19.83" W	53° 19' 53.01" N
3° 27' 20.53" W	53° 19' 52.81" N
3° 27' 21.35" W	53° 19' 52.62" N
3° 27' 22.27" W	53° 19' 52.44" N
3° 27' 25.02" W	53° 19' 52.02" N
3° 27' 26.07" W	53° 19' 51.87" N
3° 27' 34.38" W	53° 19' 56.35" N
3° 27' 34.47" W	53° 19' 56.59" N
3° 27' 34.70" W	53° 19' 57.22" N
3° 27' 34.74" W	53° 19' 57.29" N
3° 27' 34.80" W	53° 19' 57.48" N
3° 27' 35.23" W	53° 19' 57.57" N
3° 27' 44.51" W	53° 19' 59.29" N
3° 27' 55.68" W	53° 20' 1.95" N
3° 28' 11.77" W	53° 20' 6.26" N
3° 29' 10.39" W	53° 20' 26.86" N
3° 30' 6.25" W	53° 20' 37.65" N
3° 31' 39.90" W	53° 20' 47.34" N
3° 32' 13.85" W	53° 20' 50.88" N
3° 34' 55.25" W	53° 22' 14.26" N
3° 36' 30.53" W	53° 22' 58.82" N
3° 36' 37.92" W	53° 23' 4.56" N
3° 36' 42.05" W	53° 23' 8.52" N
3° 36' 45.56" W	53° 23' 13.00" N
3° 36' 49.05" W	53° 23' 17.09" N
3° 36' 52.12" W	53° 23' 21.06" N
3° 36' 54.54" W	53° 23' 25.03" N
3° 36' 55.88" W	53° 23' 28.74" N
3° 36' 56.14" W	53° 23' 31.95" N
3° 36' 55.99" W	53° 23' 36.19" N
3° 36' 54.25" W	53° 23' 41.94" N
3° 37' 19.73" W	53° 23' 47.15" N
3° 37' 27.53" W	53° 23' 48.62" N
3° 37' 51.23" W	53° 23' 52.90" N
3° 38' 24.15" W	53° 23' 59.32" N
3° 38' 50.84" W	53° 24' 4.45" N
3° 39' 49.46" W	53° 24' 15.70" N
3° 40' 34.29" W	53° 24' 25.33" N
3° 41' 23.08" W	53° 24' 35.82" N

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3° 42' 22.28" W	53° 24' 48.41" N
3° 42' 33.45" W	53° 24' 50.78" N
3° 43' 9.29" W	53° 24' 58.06" N
3° 43' 55.52" W	53° 25' 7.44" N
3° 44' 45.37" W	53° 25' 18.05" N

Array Area Co-ordinates:

Longitude (DMS)	Latitude (DMS)
3° 51' 37.38" W	53° 29' 16.89" N
3° 36' 37.69" W	53° 29' 26.67" N
3° 37' 36.68" W	53° 29' 7.09" N
3° 38' 47.99" W	53° 28' 41.91" N
3° 39' 17.85" W	53° 28' 31.36" N
3° 40' 32.27" W	53° 28' 5.01" N
3° 41' 31.64" W	53° 27' 1.86" N
3° 41' 14.51" W	53° 26' 45.45" N
3° 44' 45.37" W	53° 25' 18.05" N
3° 47' 53.73" W	53° 25' 57.26" N
3° 51' 33.28" W	53° 26' 42.82" N
3° 51' 33.28" W	53° 26' 42.83" N
3° 51' 35.33" W	53° 27' 59.86" N