

From: Daniel Patterson
Sent: Monday, June 26, 2023 4:31 PM
To: PEDW – Seilwaith / Infrastructure <PEDW.Infrastructure@gov.wales>
Subject: RE: DNS CAS-02650-B0P0M9 - Waun Maenllwyd Wind Energy Hub - EIA Scoping Consultation

Dear Rob,

Hope you're well.

Thank you for your email. As requested by the MoD, further details below:

Grid references of individual turbine locations in BNG Easting/Northing

Turbine No	Easting	Northing
1	268682.74	252902.83
2	269317.11	252499.05
3	268131.78	252782.41
4	268474.90	252361.67
5	267923.94	252241.27
6	268606.79	251869.52

Hub height of the turbines (indicative)

Based on the current candidate turbine, an indicative hub height of 145m should be assumed.

Rotor diameter of turbines (indicative)

Based on the current candidate turbine, an indicative rotor diameter of 170m should be assumed.

Height and location of intended Met Mast

At this stage, the location and height of a permanent anemometer mast (if required) is still to be confirmed. However, the mast will be located within the Site Boundary and will not be any taller than the proposed turbines.

Please don't hesitate to contact us if you require any further information.

Kind regards,

Dan

Daniel Patterson
Associate Director
Environment, Planning, and Design

RSK

Henstaff Court Business Centre, Groes-Faen, Cardiff, CF72 8NG, UK

<http://www.rsk.co.uk>

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Registered number: 115530

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