Awel y Môr Offshore Wind Farm

Category 6: Environmental Statement

Volume 6, Annex 2.3: LVIA Visualisations - Figure 2.24 (Viewpoint 7: St Asaph)

Date: April 2022

Revision: A

Application Reference: 6.6.2.3.7

Pursuant to: APFP Regulation 5(2)(a)

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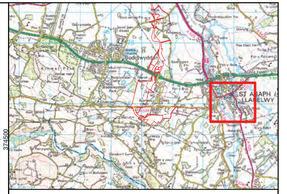

LEGEND

- Maximum Parameter Extent
- Proposed Woodland
- Proposed Hedgerow
- Photomontage Viewpoint Location (53.5 degrees HFOV)

Note: Proposed woodland mostly comprises indigenous woodland species with a mix of faster growing 'nurse' species and slower growing 'core' species. Nurse species, such as alder, birch and black poplar would grow quicker and would provide shelter to bring on core species, such as oak, elm and sycamore. After 15 years the Proposed Woodland is estimated to be approximately 7-10m in height (as shown on the year 15 visualisations at an average of 8.5m).

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PROJECT TITLE:

AWEL Y MÔR OFFSHORE WINDFARM

FIGURE TITLE:

Viewpoint 7: St Asaph

VER	DATE	REMARKS	Drawn	Checked
1	04/02/2022	For Issue	TH	SC

FIGURE NUMBER:

Figure 2.24a

SCALE:	PLOT SIZE:	DATUM:	PROJECTION:
1:5,000	A3	OSGB 1936	BNG

Ffarm Wynt Alltraeth
AWEL Y MÔR
Offshore Wind Farm

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OS reference: 303970 E 374059 N
Eye level: 39.7 m AOD
Direction of view: 274 °
Dist. to Substn. Zone: 2.80 km

Horizontal field of view: 53.5° (planar projection)
Principal distance: 812.5mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Camera: Canon EOS 6D
Lens: Canon EF 50mm f/1.4
Camera height: 1.5m
Date and time: 15/04/2021 10:38

Enlargement Factor: 150% @A1

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Figure 2.24b
Viewpoint 7: St. Asaph
AWEL Y MÔR OFFSHORE WINDFARM

OS reference:	303970 E 374059 N	**Horizontal field of view:**	53.5° (planar projection)	**Camera:**	Canon EOS 6D	**Enlargement Factor:**	150% @A1
Eye level:	39.7 m AOD	**Principal distance:**	812.5mm	**Lens:**	Canon EF 50mm f/1.4		
Direction of view:	274 °	**Paper size:**	841 x 297 mm (half A1)	**Camera height:**	1.5m		
Dist. to Substn. Zone:	2.80 km	**Correct printed image size:**	820 x 260 mm	**Date and time:**	15/04/2021 10:38		

Note: The OnSS maximum parameter includes a maximum building height of 15m plus an additional 0.8m in height to account for potential differences in finished ground level relative to the position of the OnSS GIS option within the OnSS AIS platform, see limitations described in Volume 3, Chapter 2, section 2.7.

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Figure 2.24c

Viewpoint 7: St. Asaph

AWEL Y MÔR OFFSHORE WINDFARM

Fferm Wynt Alltraeth

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