



Awel y Môr Offshore Wind Farm

Category 6: Environmental Statement

**Volume 6, Annex 10.4: SLVIA
Figures - Figure 17.1c (Blade Tip
ZTV (MDS A) with Visual Receptors
and Viewpoint Locations)**

Date: April 2022



REVISION	DATE	STATUS/ REASON FOR ISSUE	AUTHOR:	CHECKED BY:	APPROVED BY:
A	April 2022	ES	OPEN	SLR/GoBe	RWE

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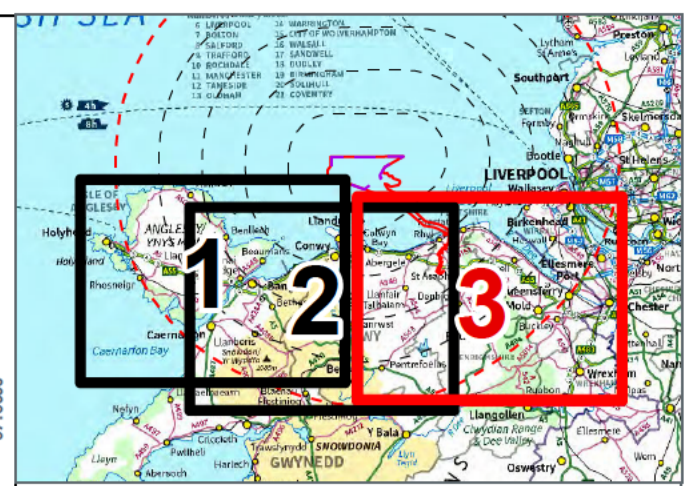
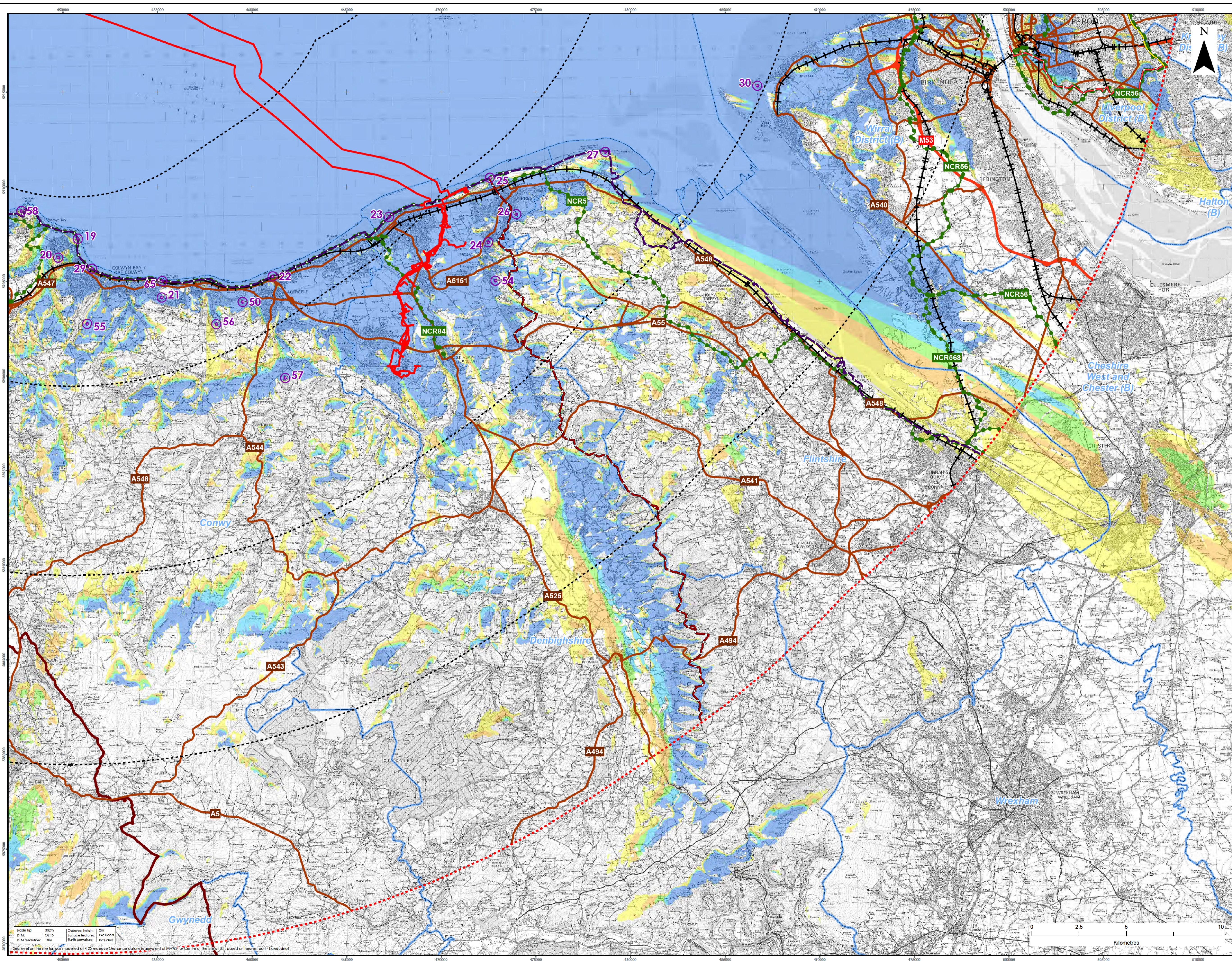
RWE Renewables UK
Swindon Limited

Windmill Hill Business Park
Whitehill Way
Swindon
Wiltshire SN5 6PB

[Redacted]

[Redacted]

Registered office:
RWE Renewables UK
Swindon Limited
Windmill Hill Business Park
Whitehill Way
Swindon



- LEGEND**
- Order Limits
 - Array Area
 - 10km Radii
 - 50km Study Area
 - Viewpoint Location
 - Snowdonia National Park
 - District Boundary
 - E8
 - Offa's Dyke Path
 - Trans Pennine Trail
 - Wales Coast Path
 - National Cycle Network
 - Railway
 - Motorway
 - Primary and A Road
- Zone of Theoretical Visibility (Blade Tip)**
- No. of Turbines Theoretically Visible**
- 1 - 7
 - 8 - 14
 - 15 - 21
 - 22 - 28
 - 29 - 34

- Viewpoints**
- 19. Rhos-on-Sea
 - 20. Byn Eryn
 - 21. Mynydd Marian
 - 22. Abergele promenade
 - 23. Rhyd Aquarium
 - 24. Craig Fawr
 - 25. Prestatyn Nova Centre
 - 26. Bryn Rwyn Viewpoint (Prestatyn Hillside viewpoint - Gwaenyisgor)
 - 27. Point of Ayr
 - 29. Colwyn Bay promenade
 - 30. Hlbe Point
 - 50. Gwynch Castle - Terrace
 - 54. Fford (Common land and hill east of Dyserth)
 - 55. Footpath above Clogwyn Mawr
 - 56. Pen-y-corddyn-mawr
 - 57. Maelfre Isaf
 - 58. Little Ceme at Trig Point
 - 65. A55 at jetty north of Penmaen Rhôs

PROJECT TITLE:
AWEL Y MŌR OFFSHORE WINDFARM

FIGURE TITLE:
Blade Tip ZTV with Visual Receptors and Viewpoint Locations - Eastern area

VER	DATE	REMARKS	Drawn	Checked
1	08/03/2022	For Issue	JM	LT

FIGURE NUMBER: Figure 17.1c

Blade Tip: 330m Observer height: 5m
 ZTM: OS 15 Earthrise features: Excluded
 ZTM resolution: 10m EGM curvature: Included
 Sea level on the site for was modelled at 4.25 metres Ordnance datum (equivalent of MHW) for continuity of the site of B1 based on nearest 2001 (Landsud)



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