



NORTH FALLS

Offshore Wind Farm

ENVIRONMENTAL STATEMENT

Appendix 25.3 Onshore Infrastructure Setting
Assessment (Part 2 of 2)

Document Reference:	3.3.50
Volume:	3.3
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Date:	July 2024
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NORTH FALLS

Offshore Wind Farm

Project	North Falls Offshore Wind Farm
Document Title	Environmental Statement Appendix 25.3 Onshore Infrastructure Setting Assessment
Document Reference	3.3.50
APFP Regulation	5(2)(a)
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Revision	Date	Status/Reason for Issue	Originator	Checked	Approved
0	July 2024	Submission	RHDHV	NFOW	NFOW



Baseline photograph - Winter



OS reference:	609166 E 227854 N
AOD (Above Ordnance Datum):	33.93 m
Direction of view:	320°
Distance to proposed substation :	1.27 km

Horizontal field of view:	90° (cylindrical projection)
Vertical field of view:	27°
Paper size:	841 x 297 mm (half A1)
Correct printed image size:	820 x 250 mm

Camera:	NIKON D750
Lens:	Nikkor AF 50mm f/1.8D
Camera height:	1.5 m (above AOD)
Date and time:	11/01/2023 11:35



Baseline photograph - Summer

LUC

OS reference:	609166 E 227854 N
AOD (Above Ordnance Datum):	33.93 m
Direction of view:	320°
Distance to proposed substation :	1.27 km

Horizontal field of view:	90° (cylindrical projection)
Vertical field of view:	27°
Paper size:	841 x 297 mm (half A1)
Correct printed image size:	820 x 250 mm

Camera:	NIKON D750
Lens:	Nikkor AF 50mm f/1.8D
Camera height:	1.5 m (above AOD)
Date and time:	22/07/2022 12:42



Visualisation showing cumulative substations (90 degree view)



OS reference: 609166 E 227854 N
 AOD (Above Ordnance Datum): 33.93 m
 Direction of view: 320°
 Distance to proposed substation : 1.27 km

Horizontal field of view: 90° (cylindrical projection)
 Vertical field of view: 27°
 Paper size: 841 x 297 mm (half A1)
 Correct printed image size: 820 x 250 mm

Camera: NIKON D750
 Lens: Nikkor AF 50mm f/1.8D
 Camera height: 1.5 m (above AOD)
 Date and time: 22/07/2022 12:42



Visualisation showing North Falls substation (53.5 degree view)



OS reference:	609166 E 227854 N
AOD (Above Ordnance Datum):	33.93 m
Direction of view:	320°
Distance to proposed substation :	1.27 km

Horizontal field of view:	53.5° (planar projection)
Vertical field of view:	18.2°
Paper size:	841 x 297 mm (half A1)
Correct printed image size:	820 x 250 mm

Camera:	NIKON D750
Lens:	Nikkor AF 50mm f/1.8D
Camera height:	1.5 m (above AOD)
Date and time:	22/07/2022 12:42



Baseline photograph - Winter



OS reference:	608913 E 227385 N
AOD (Above Ordnance Datum):	32.77 m
Direction of view:	339°
Distance to proposed substation :	1.56 km

Horizontal field of view:	90° (cylindrical projection)
Vertical field of view:	27°
Paper size:	841 x 297 mm (half A1)
Correct printed image size:	820 x 250 mm

Camera:	NIKON D750
Lens:	Nikkor AF 50mm f/1.8D
Camera height:	1.5 m (above AOD)
Date and time:	22/07/2022 13:12



Baseline photograph - Summer



OS reference:	608913 E 227385 N
AOD (Above Ordnance Datum):	32.77 m
Direction of view:	339°
Distance to proposed substation :	1.56 km

Horizontal field of view:	90° (cylindrical projection)
Vertical field of view:	27°
Paper size:	841 x 297 mm (half A1)
Correct printed image size:	820 x 250 mm

Camera:	NIKON D750
Lens:	Nikkor AF 50mm f/1.8D
Camera height:	1.5 m (above AOD)
Date and time:	22/07/2022 13:12



Visualisation showing cumulative substations, including year 1 planting - (90 degree view)



OS reference:	608913 E 227385 N
AOD (Above Ordnance Datum):	32.77 m
Direction of view:	339°
Distance to proposed substation :	1.56 km

Horizontal field of view:	90° (cylindrical projection)
Vertical field of view:	27°
Paper size:	841 x 297 mm (half A1)
Correct printed image size:	820 x 250 mm

Camera:	NIKON D750
Lens:	Nikkor AF 50mm f/1.8D
Camera height:	1.5 m (above AOD)
Date and time:	22/07/2022 13:12



Visualisation showing cumulative substations, including year 15 planting - (90 degree view)



OS reference:	608913 E 227385 N
AOD (Above Ordnance Datum):	32.77 m
Direction of view:	339°
Distance to proposed substation :	1.56 km

Horizontal field of view:	90° (cylindrical projection)
Vertical field of view:	27°
Paper size:	841 x 297 mm (half A1)
Correct printed image size:	820 x 250 mm

Camera:	NIKON D750
Lens:	Nikkor AF 50mm f/1.8D
Camera height:	1.5 m (above AOD)
Date and time:	22/07/2022 13:12



Visualisation showing North Falls, including year 1 planting - (53.5 degree view)



OS reference:	608913 E 227385 N
AOD (Above Ordnance Datum):	32.77 m
Direction of view:	339°
Distance to proposed substation :	1.56 km

Horizontal field of view:	53.5° (planar projection)
Vertical field of view:	18.2°
Paper size:	841 x 297 mm (half A1)
Correct printed image size:	820 x 250 mm

Camera:	NIKON D750
Lens:	Nikkor AF 50mm f/1.8D
Camera height:	1.5 m (above AOD)
Date and time:	22/07/2022 13:12



Visualisation showing North Falls, including year 15 planting - (53.5 degree view)



OS reference:	608913 E 227385 N
AOD (Above Ordnance Datum):	32.77 m
Direction of view:	339°
Distance to proposed substation :	1.56 km

Horizontal field of view:	53.5° (planar projection)
Vertical field of view:	18.2°
Paper size:	841 x 297 mm (half A1)
Correct printed image size:	820 x 250 mm

Camera:	NIKON D750
Lens:	Nikkor AF 50mm f/1.8D
Camera height:	1.5 m (above AOD)
Date and time:	22/07/2022 13:12



NORTH FALLS

Offshore Wind Farm



RWE

HARNESSING THE POWER OF NORTH SEA WIND

North Falls Offshore Wind Farm Limited

A joint venture company owned equally by SSE Renewables and RWE.

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