Everton Carr Wind Farm
EIA Scoping Report

Volume A: Figures

Vattenfall Wind Power Ltd

Prepared by:

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Case Reference: EN0110043

SLR Project No.: 405.066512.00001

21 October 2026

Revision: FINAL

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No figures

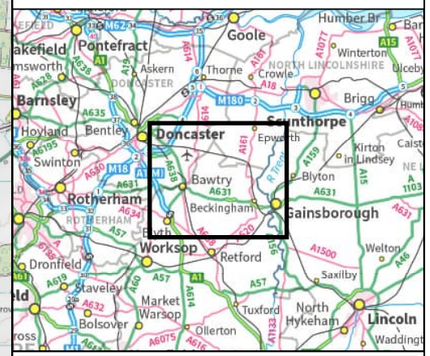
460000 465000 470000 475000 480000

400000 395000 390000 385000

N

LEGEND

Scoping Boundary



VATTENFALL

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EVERTON CARR WIND FARM
SCOPING REPORT

INTRODUCTION

SITE LOCATION

FIGURE 1.1

Scale 1:75,000 @ A3

Date OCTOBER 2026

0 2.5 5
Kilometres

405.066512.00001.0079.0 Site Location

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464000 466000 468000 470000 472000 474000 476000 478000

400000 398000 396000 394000 392000 405.066512.00001.0082.0 Site and Surroundings

N

LEGEND

Scoping Boundary

Local Planning Authority (LPA) Boundary

Doncaster

North Lincolnshire

West Lindsey

Bassetlaw

Auckley Finningley Blaxton Westwoodside Haxey Misterton Misterton Carr Bawtry Scaftworth Everton Gringley on the Hill Walkeringham Beckingham Clayworth Ranskill Mattersey Thorpe Scrooby Bircotes Serlby Misson Austerfield Newington Finningley Grange Fm Whin Covert Old Bank End Fm Workings Beech Hill Fm Newlands Fm Springs Fm Levels Fm Pickle Wood Doncaster Sheffield Airport Warren House Fm Crow Wood Misson Grange Highwood Fm Spring Hill Red Ho Middle Wood Fm Bracken Hill Nettleham Well Fm Brancroft Partridge Hill Fm Martin Common Fm Woodhouse Fm Kings Wood Gally Hills Martin Grange Norwith Hill Sluice Everton Carr Fm Claybank Fm Pasture Fm Holly House Fm Scaftworth Grange Barrow Hills Carr Hill Harwell Park Fm Ellicar Fm Roe Lane Fm Oatlands Fm Gringley Carr Willow Fm Leys Fm Manor Fm Fountain Hill Line Croft Fm Lyne House Fm Depot Walkerith Point Fm Highfield Fm Highfield Ho Wood's Fm Prospect Hill Fm Cuckoo Hill Drakeholes Pusto Hill Fm Scott's Wood Middle Br Dunstan Fm Beacon Hill Gringley Grange Sandy Furze Pear Tree Hill Oil Wells The Hall Oil Wells Wood Fm Beckingham Wood Saundby Park Fm Saundby Park Saundby Hall Fm Wheatley Wood Wheatley Wood Fm Freem Gorse Fox Covert Newlands Priory (remains of) Home Fm Coll Mattersey Mattersey Wood Mattersey Grange Mattersey Hill Bishopfield Fm Bridge Ho Scrooby Top Golf Course Roman Bank Earthwork Blaco Hill Wildgoose Fm Field Fm Brecks Wood Birk Hill Ruins Plantn Broom Hill The Holt Round Holt Neale's Covert Sand Pit Stone Hill Ling's Wood Field Ho Cemy Pub Hall

470000 472000 474000

396000 394000

WTG1 WTG2 WTG3 WTG4 WTG5 WTG6 WTG7 WTG8 WTG9 WTG10 WTG11 WTG12 WTG13 WTG14 WTG15 WTG16

Misson Misson West Nature Reserve Harwell Gringley Carr Gringley on the Hill CP Everton CP

Highwood Farm, Middle Wood Lane, Morton Villa Farm, Middle Wood Farm, Springs Road, Bracken Hill Lane, Bracken Hill, Moize Plantation, Cow Pasture Lane, Cow Pasture Drain, South Carr Farm, Bycarrs Dyke, Idle Stop, Mother Drain, Idle Washlands No 2 Nature Reserve, Misterton Carr Farm, Cornley Farm, Cornley Road, Misterton Middle Drain, Nettleham Well Farm, Brickyard La, Line Bank, Birkhouse Farm, Sand Pit, Top Road, Dales Lane, North Carr Farm, North Carr Drain, Hundreds Lane, Cross Drain, Vicarage, Cemy, Eastwood Lane (Track), Pit (dis), Gibdyke Farm, Moat, Wks, Sch, Fox Covert, Gringley Pumping Station, Gringley and Misterton Boundary Drain, Misterton Carr, Carr Farm, Cattle Road, Cattle Farm, The Delve Drain, Barrier Bank, Sluice, Cross Lane, Portland Drain, Carr Road West Drain, Oatlands Farm, Black Bank Farm, Black Bank, Black Bank Drain, Farm Cottages, Roe Lane Farm, Polly Bell Bank, Taylor Drain, Carr Road, Carr Road East Drain, Dukes Drain, Ellicar House, Ellicar Farm, Willow Farm, Ings Road, Cuckoo Way, Shaw Bridge, Shaw Lock, Carrholme Farm, Dunstan Farm, Lowfield Farm, Middle Bridge, Middle Bridge Farm, Gringley Top Lock, Gringley Bridge, Chesterfield Canal, Sewage Works, Park Farm, Woodlands Farm, Misson West Nature Reserve, Everton Carr Farm, Clay Bank Lane, Toft Hill Lane (Track), Claybank Farm, Everton Carr, Everton Sluice Lane, Carr Hill Farm, Carr Hill, Roe Lane, Roe Hill Cottage, Manor Farm, Mansfield Farm, Mount Prospect, Pasture Farm, Pit (dis), Lane, Wks, Sch, Moat, Cemy, Vicarage, Gringley Carr, Misterton Carr, Cattle Farm, Cornley Farm, Misterton Middle Drain, Cross Drain, Hundreds Lane, Gringley and Misterton Boundary Drain, Carr Road West Drain, Carr Road East Drain, Dukes Drain, Taylor Drain, Portland Drain, Polly Bell Bank, Black Bank Drain, Barrier Bank, Everton Sluice Lane, Clay Bank Lane, Toft Hill Lane (Track), Springs Road, Bracken Hill Lane, Lane (Track), Ings Road, Cuckoo Way, Cornley Road, Misterton Middle Drain, Gringley and Misterton Boundary Drain, Carr Road West Drain, Carr Road East Drain, Dukes Drain, Taylor Drain, Portland Drain, Polly Bell Bank, Black Bank Drain, Barrier Bank, Everton Sluice Lane, Clay Bank Lane, Toft Hill Lane (Track), Springs Road, Bracken Hill Lane, Lane (Track), Ings Road, Cuckoo Way, Cornley Road, Misterton Middle Drain

97 96 95 94 93 92

N

LEGEND

Scoping Boundary

Proposed Turbine Location

0 0.5 1 Kilometres

VATTENFALL

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EVERTON CARR WIND FARM
SCOPING REPORT

PROPOSED DEVELOPMENT DESCRIPTION

INDICATIVE SITE LAYOUT

FIGURE 2.1

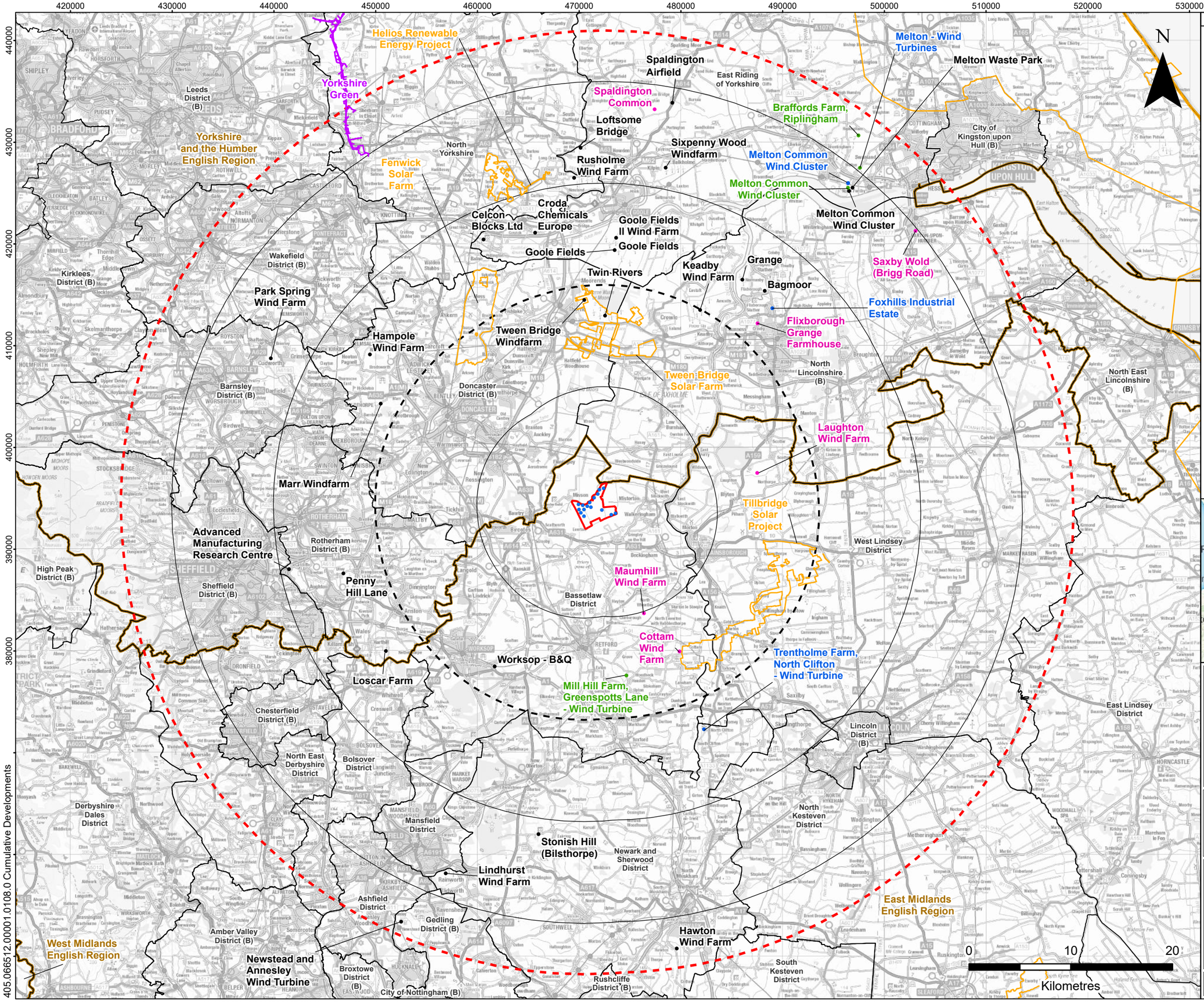
Scale 1:20,000 @ A3

Date OCTOBER 2026

405.066512,00001.0066.0 Indicative Site Layout

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LEGEND

- Scoping Boundary
- Proposed Turbine Location
- 10 km Radii
- 20 km Detailed Study Area
- 45 km Study Area
- Regional Boundary
- Local Planning Authority (LPA) Boundary

Wind Farm Status

Source: Renewable Energy Planning Database (Department of Energy and Net Zero, updated April 2026)

- Operational
- Planning Application Submitted
- Planning Permission Granted
- Revised

Nationally Significant Infrastructure Project

Project Stage

- Post-decision
- Pre-application

Note
Only Cumulative developments within the Proposed Turbine Location 45 km Buffer are labelled.



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EVERTON CARR WIND FARM
SCOPING REPORT

APPROACH TO EIA

CUMULATIVE DEVELOPMENTS

FIGURE 3.1

Scale 1:350,000 @ A3

Date OCTOBER 2026

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396000 394000

N

LEGEND

Scoping Boundary

Proposed Turbine Location

Predictive Agricultural Land Classification

Grade 1

Grade 2

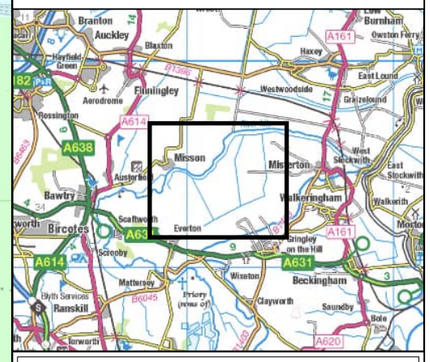
Subgrade 3a

Subgrade 3b

Grade 5

Non Agricultural

Urban



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GEOLOGY, SOILS, GROUND CONDITIONS AND PEAT

PREDICTIVE AGRICULTURAL LAND CLASSIFICATION

FIGURE 5.1

Scale 1:20,000 @ A3

Date OCTOBER 2026

0 1 2 Kilometres

405.066512.00001.0103.0 Predicitive ALC

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405.066512.00001.0104.0 National Soils

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396000 394000

N

LEGEND

- Scoping Boundary
- Proposed Turbine Location

NATMAP Soilscapes Classification

- Fen Peat Soil
- Freely Draining Slightly Acid Sandy Soil
- Loamy and Clayey Soil Of Coastal Flat with Naturally High Groundwater
- Loamy and Sandy Soil with Naturally High Groundwater and a Peaty Surface
- Naturally Wet Very Acid Sandy and Loamy Soil
- Slightly Acid Loamy and Clayey Soil with Impeded drainage
- Slowly Permeable Seasonally Wet Slightly Acid but Base-Rich Loamy and Clayey Soil
- Water

WTG1 WTG2 WTG3 WTG4 WTG5 WTG6 WTG7 WTG8 WTG9 WTG10 WTG11 WTG12 WTG13 WTG14 WTG15 WTG16

0 1 2 Kilometres

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GEOLOGY, SOILS, GROUND CONDITIONS AND PEAT

NATIONAL SOILS MAP

FIGURE 5.2

Scale 1:20,000 @ A3

Date OCTOBER 2026

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Data originated from the Cranfield University, Land Information System LandIS®
Portal NationalSoilMap 31/03/2026 as Public Data [2026], subject to the Open Licence

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405.066512.00001.0099.0 Peat Depth Plan

N

WTG1 WTG2 WTG3 WTG4 WTG5 WTG6 WTG7 WTG8 WTG9 WTG10 WTG11 WTG12 WTG13 WTG14 WTG15 WTG16

LEGEND

Scoping Boundary

Proposed Turbine Location

Probe Location

Peat Soils

Shallow Mineral Soils (< 30cm)

Deep Mineral Soils (> 30cm)

Probe Depth (m)

0 - 0.29

0.291 - 0.39

0.391 - 0.49

0.491 - 0.99

0.991 - 1.49

1.491 - 1.99

1.991 - 2.99

0 1 2 Kilometres

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GEOLOGY, SOILS, GROUND CONDITIONS AND PEAT

PEAT PROBE DEPTH PLAN

FIGURE 5.3

Scale 1:20,000 @ A3

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455000 460000 465000 470000 475000 480000 485000

405000 400000 395000 390000

405.066512.00001.0070.0 Statutory Designations Within 10 km

N

Hatfield Moor SAC

DONCASTER

BASSETLAW DISTRICT

GAINSBOROUGH

0 2.5 5

Kilometres

LEGEND

- Scoping Boundary
- Scoping Boundary 10 km Buffer
- Proposed Turbine Location

Statutory Designation

- Special Area of Conservation (SAC)

Note: Only designations located within the 10 km buffer have been labelled.



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EVERTON CARR WIND FARM
SCOPING REPORT

ECOLOGY

NON-AVIAN STATUTORY DESIGNATED SITES WITHIN 10KM

FIGURE 6.1

Scale	Date
1:100,000 @ A3	OCTOBER 2026

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466000 468000 470000 472000 474000 476000

398000 396000 394000 392000

405.066512.00001.0076.0 Designations Within 2 km

N

Snow Sewer [West], Misson LWS
Chapel Baulk LWS
Snow Sewer (East), Misson LWS
Levels Farm Drain. Misson LWS
Misson Carr LWS
Misson Training Area SSSI
Haxey Grange Fen SSSI
Levels Lane Drain LWS
Mother Drain, Gringley Carr East LWS
Misson Line Bank SSSI
Idle Stop Washland LWS
North Carr Drain, SW of Idle Stop LWS
Misson Line Bank LWS
Rugged Butts LWS
WTG9
WTG8
Top Road Sand Pit LWS
Mother Drain, Gringley LWS
WTG14
Misson Pumphouse Flash LWS
Mother Drain, Misterton SSSI
WTG6
Fox Covert Drain, Misterton LWS
Slaynes Lane North LWS
Barrier Bank, Misson LWS
North Carr Drain Washland LWS
North Carr Drain LWS
WTG5
WTG3
WTG12
WTG1
WTG11
Carr Road Drains Complex LWS
Chesterfield Canal SSSI
River Idle Washlands SSSI
Slaynes Lane Washland LWS
WTG7
WTG10
WTG16
WTG15
Everton Carr Woodland LWS
WTG2
WTG13
WTG4
Slaynes Lane South LWS
River Idle - Everton Carr LWS
Everton Carr Drains LWS
Portland Drain LWS
Shaw Ponds LWS
Barrow Hills Plantation LWS
Delve Drain (and associated channel) LWS
Chesterfield Canal (Welham to Misterton) LWS
Barrow Hills Sandpit SSSI
Scotts Wood LWS

0 1 2 Kilometres

LEGEND

Scoping Boundary
Scoping Boundary 2 km Buffer
Proposed Turbine Location

Statutory Designation

Site of Special Scientific Interest (SSSI)

Non-Statutory Designation

Local Wildlife Site (LWS)

Note: Only Local Wildlife Sites located within the 2 km buffer have been shown.

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EVERTON CARR WIND FARM
SCOPING REPORT

ECOLOGY

NON-AVIAN STATUTORY AND NON-STATUTORY DESIGNATED SITES WITHIN 2 KM

FIGURE 6.2

Scale 1:35,000 @ A3

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470000
472000
474000
396000
394000
405.066512.00001.0077.0 Ancient Woodland and PHI

N

WTG9
WTG8
WTG14
WTG6
WTG5
WTG3
WTG12
WTG1
WTG11
WTG7
WTG10
WTG16
WTG15
WTG2
WTG13
WTG4

0
1
2
Kilometres

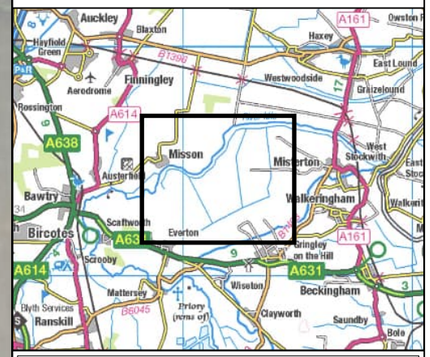
LEGEND

- Scoping Boundary
- Scoping Boundary 100 m Buffer
- Proposed Turbine Location
- National Tree Map

Priority Habitat Inventory

- Coastal and Floodplain Grazing Marsh
- Deciduous Woodland
- Good Quality Semi Improved Grassland
- Lowland dry acid grassland
- Lowland Fen
- Traditional Orchard

Note: National Tree Map data is only shown within the Scoping Boundary. There is no Ancient Woodland within 100 m of the Scoping Boundary.



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SCOPING REPORT

ECOLOGY

ANCIENT WOODLAND, PRIORITY HABITATS AND BLUESKY NATIONAL TREE MAP WITHIN 100 M

FIGURE 6.3

Scale	Date
1:20,000 @ A3	OCTOBER 2026

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National Tree Mapping - © Bluesky International

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396000 394000

405.066512.00001.0078.0 APIB and ACB

N

LEGEND

- Scoping Boundary
- Scoping Boundary 100 m Buffer
- Proposed Turbine Location
- Area of Particular Importance for Biodiversity (APIB)
- Area that could Become of Particular Importance (ACB)

WTG1 WTG2 WTG3 WTG4 WTG5 WTG6 WTG7 WTG8 WTG9 WTG10 WTG11 WTG12 WTG13 WTG14 WTG15 WTG16

Misson Misson West Nature Reserve Idle Washlands Nature Reserve Gringley Pumping Station Fox Covert Misterton Carr Gringley Carr Gringley on the Hill GRINGLEY ON THE HILL CP EVERTON CP

0 1 2 Kilometres

VATTENFALL

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EVERTON CARR WIND FARM
SCOPING REPORT

ECOLOGY

AREAS OF PARTICULAR IMPORTANCE FOR BIODIVERSITY AND AREAS THAT COULD BECOME OF PARTICULAR IMPORTANCE FOR BIODIVERSITY

FIGURE 6.4

Scale 1:20,000 @ A3

Date OCTOBER 2026

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398000 396000 394000 392000

405.066512.00001.0080.0 Avian Survey Areas

LEGEND

- Scoping Boundary
- Avian Study Area (Scoping Boundary 500 m Buffer)
- Avian Study Area (Scoping Boundary 2 km Buffer)
- Proposed Turbine Location

WTG1 WTG2 WTG3 WTG4 WTG5 WTG6 WTG7 WTG8 WTG9 WTG10 WTG11 WTG12 WTG13 WTG14 WTG15 WTG16

N

0 1 2 Kilometres

VATTENFALL

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SCOPING REPORT

ORNITHOLOGY

AVIAN STUDY AREAS

FIGURE 7.1

Scale 1:35,000 @ A3

Date OCTOBER 2026

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396000

394000

LEGEND

- Scoping Boundary
- Proposed Turbine Location
- Vantage Point (VP)
- Vantage Point 2 km Viewing Arc
- Theoretical Visibility from Vantage Point 1
- Theoretical Visibility from Vantage Point 2
- Theoretical Visibility from Vantage Point 3
- Theoretical Visibility from Vantage Point 4

Note:
This Zone of Theoretical Visibility (ZTV) has been generated using the ESRI ArcGIS Spatial Analyst extension. The digital terrain model (DTM) has been derived from the OS Terrain 5 dataset. The ZTV has been generated from a viewing height of 1.8 m above ground level and a surface offset of 20 m. The ZTV is generated from a bare earth terrain and does not account for the screening effect of features within the landscape, such as woodland.

VP	Rotation	X	Y
1	120°	471352	395225
2	250°	471599	394304
3	60°	469783	393658
4	80°	472519	393003

0 1 2 Kilometres

VATTENFALL

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EVERTON CARR WIND FARM
SCOPING REPORT

ORNITHOLOGY

VIEWSHEDS AND VANTAGE POINTS

FIGURE 7.2

Scale 1:25,000 @ A3

Date OCTOBER 2026

405.066512.00001.0081.0 Viewsheds Overview.mxd

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450000 460000 470000 480000 490000 500000

410000 400000 390000

Thorne & Hatfield Moors SPA

Thorne, Crowle and Goole Moors SSSI

Humber Estuary Ramsar

Humber Estuary - 2000480 SSSI

Thorne & Hatfield Moors SPA

Messingham Sand Quarry SSSI

Sprotbrough Gorge SSSI

Potteric Carr SSSI

Hatfield Moors SSSI

Misson Training Area SSSI

River Idle Washlands SSSI

Sutton and Lound Gravel Pits SSSI

ISLE OF AXHOLME

DONCASTER

ROTHERHAM

WORKSOP

RETFORD

LINCOLN

N

0 5 10

Kilometres

LEGEND

- Scoping Boundary
- Scoping Boundary 20 km Buffer
- Site of Special Scientific Interest (SSSI)
- Special Protection Area (SPA)
- Ramsar

Note: Ecological designations have been labelled only for avian-related sites to maintain figure clarity and readability. Other ecological designations are shown but have not been labelled.



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EVERTON CARR WIND FARM
SCOPING REPORT

ORNITHOLOGY

STATUTORY DESIGNATED SITES FOR BIRDS WITHIN 20 KM

FIGURE 7.3

Scale 1:180,000 @ A3

Date OCTOBER 2026

405.066512.00001.0083.0 Statutory Designations Within 20 km

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405000 400000 395000 390000

N

Figure 8.1.2
Figure 8.1.3
Figure 8.1.4
Figure 8.1.5
Figure 8.1.6

WTG8 WTG14 WTG6 WTG9 WTG3 WTG5 WTG11 WTG12 WTG1 WTG16 WTG2 WTG7 WTG10 WTG15 WTG4 WTG13

1004787 1004823 1151519 1004789 1286821 1045073 1067741 1068805 1017487 1015538 1067710 1241103 1015315 1015537 1083261 1017556 1151574 1151575 1314823 1151576 1012453 1224495 1045126 1006392 1045102 1370368 1045129 1045083 1008630 1234572 1275959 1216694 1006391 1239776 1034425

0 2.5 5
Kilometres

LEGEND

- Scoping Boundary
- Proposed Turbine Location
- Proposed Turbine Location 5 km Buffer
- Proposed Turbine Location 10 km Buffer

Listed Building (Grade)

- I
- II*
- II
- Scheduled Monument Centrepoint
- Scheduled Monument
- Conservation Area
- Registered Park and Garden

Blade Tip Zone of Theoretical Visibility (ZTV) Bare Earth

Number of Blade Tips Theoretically Visible

- 1 - 3
- 4 - 6
- 7 - 10
- 11 - 14
- 15 - 16

Note
Only Grade II Listed Buildings and Conservation Areas are Labelled to 5 km of the Proposed Turbine Locations. Only Grade I and II* Listed Buildings and Scheduled Monuments are labelled to 10 km of the Proposed Turbine Locations.



Note

This Zone of Theoretical Visibility (ZTV) has been generated using ESRI ArcGIS Spatial Analyst extension. The digital terrain model (DTM) has the following accuracy: OS Terrain 5 dataset (+/-2 m) up to 20 km from turbine locations and OS Terrain 50 dataset (+/-10 m) up to 50 km from turbine locations. Earth curvature has been included in the ZTV calculation and refraction of light has been applied using SNH guidance settings. The ZTV has been generated from a viewing height of 2 m above ground level which falls within recommendations by "Visual Representation of Windfarms" prepared for Scottish Natural Heritage (SNH) February 2017 - Version 2.2.

The use of ZTV mapping at this stage is limited and the following assumptions should be noted:

- The ZTV has been generated using the proposed turbine locations for Everton Carr Wind Farm.
- The proposed turbine blade tips heights of 219.5 m have been used for generating the ZTV.
- The ZTV is generated from a bare earth terrain and does not account for the screening effect of features within the landscape such as settlements and woodland. It does not indicate potential visual effects or show the likely significance of effects. It shows potential theoretical visibility only. The ZTV has been produced for the purpose of informing 'on the ground' visual assessment.

405.066512.00001.0085.0 Designated

VATTENFALL

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EVERTON CARR WIND FARM
SCOPING REPORT

ARCHAEOLOGY AND
CULTURAL HERITAGE

DESIGNATED HERITAGE ASSETS

FIGURE 8.1.1

Scale 1:100,000 @ A3

Date OCTOBER 2026

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468000

470000

396000

394000

405.066512.00001.0085.0 Designated

N

Middle Wood Fm

Bracken Hill

Nettleham Well Fm

Austerfield Drain

dismtd rly

Misson Conservation Area

1370418

1045074

1045072

1045071

1045068

1045108

1156702

1008629

1045067

1302754

1045075

1045069

1370417

1045070

1045109

1370398

Workings

Norwith Hill

Misson

Bank

Sluice

Barrie

Everton Carr Fm

Pasture Fm

Claybank Fm

Resr

WTG6

WTG5

WTG3

WTG12

WTG1

WTG11

WTG7

WTG10

WTG15

WTG4

9

7

3

96

95

2

94

4

93

0 0.5 1

Kilometres

Note

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- The proposed turbine blade tips heights of 219.5 m have been used for generating the ZTV.
- The ZTV is generated from a bare earth terrain and does not account for the screening effect of features within the landscape such as settlements and woodland. It does not indicate potential visual effects or show the likely significance of effects. It shows potential theoretical visibility only. The ZTV has been produced for the purpose of informing 'on the ground' visual assessment.

LEGEND

- Scoping Boundary
- Proposed Turbine Location

Listed Building (Grade)

- I
- II
- Scheduled Monument Centrepoint
- Scheduled Monument
- Conservation Area

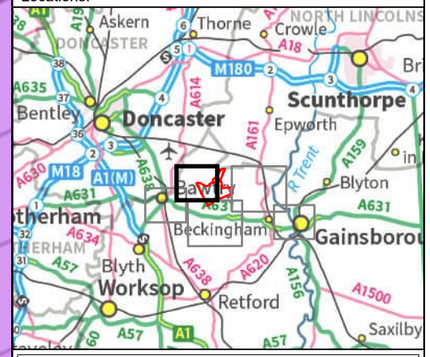
Blade Tip Zone of Theoretical Visibility (ZTV) Bare Earth

Number of Blade Tips Theoretically Visible

- 1 - 3
- 4 - 6
- 7 - 10
- 11 - 14
- 15 - 16

Note

Only Grade II Listed Buildings and Conservation Areas are Labelled to 5 km of the Proposed Turbine Locations. Only Grade I and II* Listed Buildings and Scheduled Monuments are labelled to 10 km of the Proposed Turbine Locations.



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EVERTON CARR WIND FARM
SCOPING REPORT

ARCHAEOLOGY AND CULTURAL HERITAGE

DESIGNATED HERITAGE ASSETS

FIGURE 8.1.2

Scale 1:15,000 @ A3

Date OCTOBER 2026

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474000 476000 478000 480000

396000 394000

N

WTG2

1302728 1045079 1302724 1156753 1370419 1156764 1302717 1370382 1421790 1045081 1045076 1045078 1045080 1156777 1156757 1156723 1269073 1370381 1370420 1045077 1045082 1156775 1370383 1045087 1359419 1156751 1156743 1156795 1302680 1370386 1370385 1011847 1045084 1156808 1045085 1156811 1045086

West Stockwith Conservation Area

Misterton Carr Cattle Fm Debdhill Fm Cornley Cemy Misterton Cross Cuckoo Way Heckdyke West Stockwith Trent Valley Way Fountain Hill Manor Fm Line Croft Fm Depot Lyne House Fm Walkerith Burnt Bridge Fm Walkeringham Highfield Fm Highfield Ho Point Fm

LEGEND

- Scoping Boundary
- Proposed Turbine Location
- Proposed Turbine Location 5 km Buffer

Listed Building (Grade)

- I
- II*
- II
- Scheduled Monument Centrepoint
- Scheduled Monument
- Conservation Area

Blade Tip Zone of Theoretical Visibility (ZTV) Bare Earth

Number of Blade Tips Theoretically Visible

- 1 - 3
- 4 - 6
- 7 - 10
- 11 - 14
- 15 - 16

Note
Only Grade II Listed Buildings and Conservation Areas are Labelled to 5 km of the Proposed Turbine Locations. Only Grade I and II* Listed Buildings and Scheduled Monuments are labelled to 10 km of the Proposed Turbine Locations.



Note

This Zone of Theoretical Visibility (ZTV) has been generated using ESRI ArcGIS Spatial Analyst extension. The digital terrain model (DTM) has the following accuracy: OS Terrain 5 dataset (+/-2 m) up to 20 km from turbine locations and OS Terrain 50 dataset (+/-10 m) up to 50 km from turbine locations. Earth curvature has been included in the ZTV calculation and refraction of light has been applied using SNH guidance settings. The ZTV has been generated from a viewing height of 2 m above ground level which falls within recommendations by "Visual Representation of Windfarms" prepared for Scottish Natural Heritage (SNH) February 2017 - Version 2.2.

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- The ZTV has been generated using the proposed turbine locations for Everton Carr Wind Farm.
- The proposed turbine blade tips heights of 219.5 m have been used for generating the ZTV.
- The ZTV is generated from a bare earth terrain and does not account for the screening effect of features within the landscape such as settlements and woodland. It does not indicate potential visual effects or show the likely significance of effects. It shows potential theoretical visibility only. The ZTV has been produced for the purpose of informing 'on the ground' visual assessment.

0 0.5 1
Kilometres

VATTENFALL

SLR

EVERTON CARR WIND FARM
SCOPING REPORT

ARCHAEOLOGY AND CULTURAL HERITAGE

DESIGNATED HERITAGE ASSETS

FIGURE 8.1.3

Scale 1:20,000 @ A3

Date OCTOBER 2026

405.066512.00001.0085.0 Designated

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464000

466000

394000

392000

405.066512.00001.0085.0 Designated

N

Bawtry

Bawtry Conservation Area

Newington

Sluice

River Idle

Swinnow Wood

Resr

Plumtree Fm

Scaftworth Grange

Holly House Fm

Barrow Hills

Bircotes

Droversdale

Gibbet Hill

Scaftworth Conservation Area

Scaftworth Hall

Ling's Wood

Scrooby

Moat

Stone Hill

Matterse Thorpe

Neale's Covert

Sand Pit

dismtd rly

1191446
1151579
1151540
1286917
1314813
1151541
1191606
1151545
1151538
1151544
1191456
1151543
1314847
1151542
1151550
1191664
1314811
1191656
1012154
1191685
1151549
1314845
1314826
1239428
1314825
1151578
1191421
1314824
1151577
1191396
1191825
1151553
1191799
1151539
1314814
1018529

1239429
1239430

1239733
1006390

0 0.5 1
Kilometres

LEGEND

Proposed Turbine Location 5 km Buffer

Listed Building (Grade)

I

II*

II

Scheduled Monument Centrepoint

Scheduled Monument

Conservation Area

Blade Tip Zone of Theoretical Visibility (ZTV) Bare Earth

Number of Blade Tips Theoretically Visible

1 - 3

4 - 6

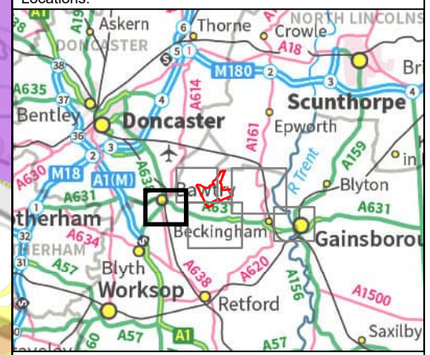
7 - 10

11 - 14

15 - 16

Note

Only Grade II Listed Buildings and Conservation Areas are Labelled to 5 km of the Proposed Turbine Locations. Only Grade I and II* Listed Buildings and Scheduled Monuments are labelled to 10 km of the Proposed Turbine Locations.



Note

This Zone of Theoretical Visibility (ZTV) has been generated using ESRI ArcGIS Spatial Analyst extension. The digital terrain model (DTM) has the following accuracy: OS Terrain 5 dataset (+/-2 m) up to 20 km from turbine locations and OS Terrain 50 dataset (+/-10 m) up to 50 km from turbine locations. Earth curvature has been included in the ZTV calculation and refraction of light has been applied using SNH guidance settings. The ZTV has been generated from a viewing height of 2 m above ground level which falls within recommendations by "Visual Representation of Windfarms" prepared for Scottish Natural Heritage (SNH) February 2017 - Version 2.2.

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- The proposed turbine blade tips heights of 219.5 m have been used for generating the ZTV.
- The ZTV is generated from a bare earth terrain and does not account for the screening effect of features within the landscape such as settlements and woodland. It does not indicate potential visual effects or show the likely significance of effects. It shows potential theoretical visibility only. The ZTV has been produced for the purpose of informing 'on the ground' visual assessment.

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EVERTON CARR WIND FARM
SCOPING REPORT

ARCHAEOLOGY AND
CULTURAL HERITAGE

DESIGNATED HERITAGE ASSETS

FIGURE 8.1.4

Scale 1:15,000 @ A3

Date OCTOBER 2026

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470000
472000
474000
392000
390000

N

Everton Conservation Area
Wiseton and Drakeholes Conservation Area
Mattersey Conservation Area
Clayworth Conservation Area
Gringley on the Hill Conservation Area

1045096 1370389 1045094 1156568 1370388 1156575 1045095 1045099 1045097 1156608 1302806 1156598 1404897 1370390 1370391 1045098 1045093 1421768
1269077
1045046 1302662 1156865 1045100 1156601 1370392 1045101 1273741 1239421 1239194
1045047 1045050 1302671 1045049 1045048 1156858 1156877 1156886 1156888 1045051 1045045
1239220 1248511 1012495
1273814 1239190 1264532 1273707 1239188 1239422 1239189 1239221 1239355 1239423 1273835 1273788 1239191 1222658
1269075
1045103 1156671 1045106 1045105 1302736 1370393 1156627 1421763 1045107 1156678 1016790 1156681 1370395 1370397 1302781 1156632 1045104 1370394 1156629 1302784 1370396 1302764 1003241
1045701 1370087 1045704 1212218 1045705 1212157 1045700

Cuckoo Way
Ellicar Fm
Willow Fm
Park Fm
Scott's Wood
Wood's Fm
Cuckoo Hill
Topley Fm
Home Fm
Fox Covert
Newlands
Leyfield Fm
Highfield Fm
Clayworth
Freeman's Gorse
Wildgoose Fm
Roe Lane Fm
Middle Br
Trent Valley Way
Beacon B

LEGEND

- Scoping Boundary
- Proposed Turbine Location 5 km Buffer

Listed Building (Grade)

- I
- II*
- II
- Scheduled Monument Centrepoint
- Scheduled Monument
- Conservation Area

Blade Tip Zone of Theoretical Visibility (ZTV) Bare Earth

Number of Blade Tips Theoretically Visible

- 1 - 3
- 4 - 6
- 7 - 10
- 11 - 14
- 15 - 16

Note
Only Grade II Listed Buildings and Conservation Areas are Labelled to 5 km of the Proposed Turbine Locations. Only Grade I and II* Listed Buildings and Scheduled Monuments are labelled to 10 km of the Proposed Turbine Locations.



Note

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- The proposed turbine blade tips heights of 219.5 m have been used for generating the ZTV.
- The ZTV is generated from a bare earth terrain and does not account for the screening effect of features within the landscape such as settlements and woodland. It does not indicate potential visual effects or show the likely significance of effects. It shows potential theoretical visibility only. The ZTV has been produced for the purpose of informing 'on the ground' visual assessment.

0 0.5 1
Kilometres

VATTENFALL

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EVERTON CARR WIND FARM
SCOPING REPORT

ARCHAEOLOGY AND CULTURAL HERITAGE

DESIGNATED HERITAGE ASSETS

FIGURE 8.1.5

Scale 1:20,000 @ A3
Date OCTOBER 2026

405.066512.00001.0085.0 Designated

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480000

482000

392000

390000

1064171

1063516

1016970

1147378

1359773

1063525

1359751

1063547

1002949

N

0

0.5

1

Kilometres

LEGEND

Proposed Turbine Location 10 km Buffer

Listed Building (Grade)

I

II*

II

Scheduled Monument Centrepoint

Scheduled Monument

Conservation Area

Blade Tip Zone of Theoretical Visibility (ZTV) Bare Earth

Number of Blade Tips Theoretically Visible

1 - 3

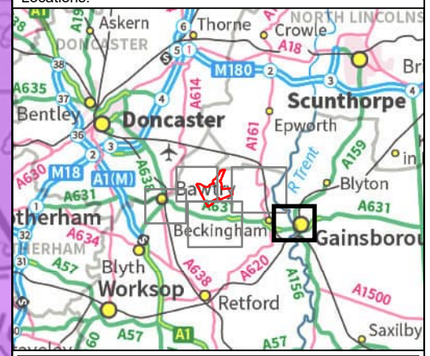
4 - 6

7 - 10

11 - 14

15 - 16

Note
Only Grade II Listed Buildings and Conservation Areas are Labelled to 5 km of the Proposed Turbine Locations. Only Grade I and II* Listed Buildings and Scheduled Monuments are labelled to 10 km of the Proposed Turbine Locations.



Note

This Zone of Theoretical Visibility (ZTV) has been generated using ESRI ArcGIS Spatial Analyst extension. The digital terrain model (DTM) has the following accuracy: OS Terrain 5 dataset (+/-2 m) up to 20 km from turbine locations and OS Terrain 50 dataset (+/-10 m) up to 50 km from turbine locations. Earth curvature has been included in the ZTV calculation and refraction of light has been applied using SNH guidance settings. The ZTV has been generated from a viewing height of 2 m above ground level which falls within recommendations by "Visual Representation of Windfarms" prepared for Scottish Natural Heritage (SNH) February 2017 - Version 2.2.

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EVERTON CARR WIND FARM
SCOPING REPORT

ARCHAEOLOGY AND
CULTURAL HERITAGE

DESIGNATED HERITAGE ASSETS

FIGURE 8.1.6

Scale 1:15,000 @ A3

Date OCTOBER 2026

405.066512.00001.0085.0 Designated

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466000 468000 470000 472000 474000

398000 396000 394000

MNT19623 MNT19836 MNT18853 MNT21479 MNT19795 MNT19838 MNT26963 MNT5028 MNT9374 MNT15544 MNT21474 MNT18848 MNT21478 MNT15533 MNT4995 MNT25879 MNT9370 MNT18849 MNT9373 MNT21477 MNT21476 MNT21475 MNT18851 MNT18850 MNT18852 MNT23151 MNT5017 MNT23177 MNT23153 MNT23174 MNT23178 MNT21480 MNT23149 MNT18855 MNT23176 MNT19837 MNT23175 MNT23152 MNT23150

MNT28475 MLS19567 MNT5046 MLS19567 MLS19567 MLS19591 MLS19586 MLS24950 MLS24951 MLS19578 MLS27332 MLS22745 MLS19586 MLS19591 MNT10154

WTG9 WTG8 WTG14 WTG6 WTG5 WTG3 WTG12 WTG1 WTG11 WTG7 WTG10 WTG16 WTG15 WTG2 WTG13 WTG4

MNT8688 MNT5045 MNT15548 MNT5047 MNT8687 MNT5049

MNT5073 MNT25830 MNT10167 MNT5074 MNT15566 MNT26589 MNT28412 MNT28412

MNT27237 MNT11906 MNT27238 MNT11907 MNT27239 MNT5517 MNT5019 MNT10623 MNT5711

Birkhouse Farm · The Delve Drain · Sluice · Misson · MISSON CP · Misson Carr Nature Reserve · Misson Springs Farm · Newlands Farm · Levels Farm · Springs Farm · Misson Springs Cottage · Spring Hill Farm · Red House · The Cedars · Morton Villa Farm · Middle Wood Farm · Middle Wood Lane · Moize Plantation · Nettleham Well Farm · Brickyard Lane · Sand Road · Dales Lane · Eastwood Lane (Track) · Low Deeps Lane (Track) · Beech Hill Crossing · Warp Cottages · Owl Drain · Chapel Baulk · Snow Sewer · Woodside Park · Park Drain · Sidings · Little Broomston Farm · Broomston · Middle Broomston Farm · Big Broomston Farm · Broomston Lane · Langholme Farm Cottage · Langholme · Langholme Wood · Dismantled Railway · Tingale Bank Road · Sanchill Cottages · North Carr Drain · Cornley Farm · Cornley Lane (Track) · Fountain Farm · Poplar Farm · Springs Road · Levels Lane · Cow Pasture Lane · Cow Pasture Drain · Mother Drain · Idle Washlands No 2 Nature Reserve · Idle Stop · South Carr Farm · Misterton Carr Farm · Misterton Carr · River Idle · Line Bank · North Carr Farm · Cross Drain · Hundale Lane · Hundale Drain · Gringley Pumping Station · Carr Farm · Cattle Road · Cattle Farm · Gringley Carr · Taylor Drain · Duke Drain · Oatlands Farm · Carr Road West Drain · Fortune Drain · Gringley and Misterton Boundary Drain · Cornley Road · Cornley Farm · Leys Farm · Ellicar Farm · Willow Farm · Woodlands Farm · Carrholme Farm · Middle Bridge · Middle Bridge Farm · Sewage Works · Gringley Top Lock · Gringley Bridge · Chesterfield Canal · Scott's Wood · Park Farm · Shaw Lock · Shaw Bridge · Dunstan Farm · Lowfield Farm · Cuckoo Way · Walkeringham Road · Shaw Road · Playing Field · Prospect Hill Covert · Wood's Farm · Gringley on the Hill · Gringley · GRINGLEY ON THE HILL CP · Ellis House · Roe Lane Farm · Roe Lane · Roe Hill Cottage · Black Bank Farm · Black Bank Drain · Farm Cottages · Claybank Farm · Claybank Lane · Everton Carr · Everton Carr Farm · Pasture Farm · Pasture Lane · Everton Sluice · Tom Hill Lane (Track) · Thorpe Lane · Carr Hill Farm · Carr Hill · Barrow Hills · Tethering Lane · Mount Prospect · Croft Farm · Everton · Stronegate · Stone Hill Lane (Track) · Gordon House · Mansfield Farm · Manor Farm · Scaftworth · Scaftworth Hall · Scaftworth Grange · Scaftworth Viaduct · Holly House Farm · Grange Cottages · Bawtry Bridge · Bawtry Viaduct · Bawtry · Bawtry Carr · Bawtry Road · Barrier Bank · Idle Washlands · Misson West Nature Reserve · Everton Carr Farm · Oatsville · Woodland View · Broad View Farm · Cobblety Row · Ling's Wood · Monk's Mill · SCAFTWORTH CP · EVERTON CP · ROMAN FORTLET · Austerfield · Newington · Newington Farm · Norwich Hill · Sand and Gravel Pit · Dyon House Farm · Beck Plantation or Willow Holt · Gally Hills · Dam Bridge · Foxhill Farm · Wood Close Plantation · Workings · High Field Lane · Wayside · Field Centre · Low Common · Jet Dis Bay · Dismtd Wy · Sand Pit · Briants Close Lane · Vicarage · Gibdyke Farm · Mount Prospect · Croft Farm · Stronegate · Misterton · Misterton Carr · Cattle Road · Cattle Farm · Gringley Pumping Station · Gringley Carr · Gringley Top Lock · Gringley Bridge · Middle Bridge · Middle Bridge Farm · Sewage Works · Carrholme Farm · Dunstan Farm · Lowfield Farm · Shaw Lock · Shaw Bridge · Cuckoo Way · Walkeringham Road · Shaw Road · Playing Field · Prospect Hill Covert · Wood's Farm · Gringley on the Hill · Gringley · Ellis House · Roe Lane Farm · Roe Lane · Roe Hill Cottage · Black Bank Farm · Black Bank Drain · Farm Cottages · Claybank Farm · Claybank Lane · Everton Carr · Everton Carr Farm · Pasture Farm · Pasture Lane · Everton Sluice · Tom Hill Lane (Track) · Thorpe Lane · Carr Hill Farm · Carr Hill · Barrow Hills · Tethering Lane · Mount Prospect · Croft Farm · Everton · Stronegate · Stone Hill Lane (Track) · Gordon House · Mansfield Farm · Manor Farm · Scaftworth · Scaftworth Hall · Scaftworth Grange · Scaftworth Viaduct · Holly House Farm · Grange Cottages · Bawtry Bridge · Bawtry Viaduct · Bawtry · Bawtry Carr · Bawtry Road · Barrier Bank · Idle Washlands · Misson West Nature Reserve · Everton Carr Farm · Oatsville · Woodland View · Broad View Farm · Cobblety Row · Ling's Wood · Monk's Mill · SCAFTWORTH CP · EVERTON CP · ROMAN FORTLET · Austerfield · Newington · Newington Farm · Norwich Hill · Sand and Gravel Pit · Dyon House Farm · Beck Plantation or Willow Holt · Gally Hills · Dam Bridge · Foxhill Farm · Wood Close Plantation · Workings · High Field Lane · Wayside · Field Centre · Low Common · Jet Dis Bay · Dismtd Wy · Sand Pit · Briants Close Lane · Vicarage · Gibdyke Farm · Mount Prospect · Croft Farm · Stronegate · Misterton · Misterton Carr · Cattle Road · Cattle Farm · Gringley Pumping Station · Gringley Carr · Gringley Top Lock · Gringley Bridge · Middle Bridge · Middle Bridge Farm · Sewage Works · Carrholme Farm · Dunstan Farm · Lowfield Farm · Shaw Lock · Shaw Bridge · Cuckoo Way · Walkeringham Road · Shaw Road · Playing Field · Prospect Hill Covert · Wood's Farm · Gringley on the Hill · Gringley

N

0 1 2 Kilometres

LEGEND

- Scoping Boundary
- Scoping Boundary 1 km Buffer
- Proposed Turbine Location

East Riding of Yorkshire and Nottinghamshire HER Record (Point)

- Monument
- Find Spot

North Lincolnshire HER Record (Point)

- Monument
- Find Spot

North Lincolnshire HER Record (Line)

- Monument

East Riding of Yorkshire and Nottinghamshire HER Record (Polygon)

- Monument

Note:
Only HER Records that Intersect / are Within Site Boundary 1 km Buffer are Shown.

VATTENFALL

SLR

EVERTON CARR WIND FARM
SCOPING REPORT

ARCHAEOLOGY AND
CULTURAL HERITAGE

HISTORIC ENVIRONMENT RECORDS

FIGURE 8.2

Scale 1:30,000 @ A3

Date OCTOBER 2026

405.066512.00001.0086.0 Non-Designated

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HER Data retrieved from North Lincolnshire Council and East Riding of Yorkshire and Nottinghamshire Council [2026].

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470000 472000 474000

396000

394000

Middle Wood Lane

Top Road

Cattle Road

Ings Road

Carr Road

WTG1 WTG2 WTG3 WTG4 WTG5 WTG6 WTG7 WTG8 WTG9 WTG10 WTG11 WTG12 WTG13 WTG14 WTG15 WTG16

N

0 1 2

Kilometres

LEGEND

- Scoping Boundary
- Scoping Boundary 250 m Buffer
- Proposed Turbine Location
- Human Receptor Location
- Ecological Receptor Location



VATTENFALL

SLR

EVERTON CARR WIND FARM
SCOPING REPORT

AIR QUALITY

POTENTIAL SENSITIVE RECEPTORS

FIGURE 9.1

Scale	Date
1:20,000 @ A3	OCTOBER 2026

405.066512.00001.0084.0 Potential Sensitive Receptors

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Receptor Location identified from internal survey. RGB Aerial Photography (2024) - © Bluesky International.

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470000
472000
474000
396000
394000
405.066512.00001.0096.0 Zone of Influence

N

LEGEND

- Scoping Boundary
- Proposed Turbine Location
- Lower layer Super Output Area Boundary

WTG1
WTG2
WTG3
WTG4
WTG5
WTG6
WTG7
WTG8
WTG9
WTG10
WTG11
WTG12
WTG13
WTG14
WTG15
WTG16

North Lincolnshire 023B
Bassetlaw 009A
North Lincolnshire 023B
Bassetlaw 002D
Bassetlaw 002D
Bassetlaw 002A
Bassetlaw 002D
Bassetlaw 003A
Bassetlaw 002A
Bassetlaw 003A

GRINGLEY ON THE HILL CP
ERTON CP

0 1 2 Kilometres

VATTENFALL

SLR

EVERTON CARR WIND FARM
SCOPING REPORT

HUMAN HEALTH

ZONE OF INFLUENCE

FIGURE 10.1

Scale 1:20,000 @ A3

Date OCTOBER 2026

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470000 472000 474000

396000 394000 405.066512.00001.0097.0 Local Study Area

Axholme South Ward

North Lincolnshire LPA

Bassetlaw LPA

Everton Ward

Misterton Ward

Beckingham Ward

WTG1 WTG2 WTG3 WTG4 WTG5 WTG6 WTG7 WTG8 WTG9 WTG10 WTG11 WTG12 WTG13 WTG14 WTG15 WTG16

GRINGLEY ON THE HILL CP

EVERTON CP

LEGEND

- Scoping Boundary
- Proposed Turbine Location
- Local Planning Authority (LPA) Boundary

Main District Borough Ward

- Axholme South Ward
- Beckingham Ward
- Everton Ward
- Misterton Ward

0 1 2 Kilometres

VATTENFALL

SLR

EVERTON CARR WIND FARM
SCOPING REPORT

HUMAN HEALTH

LOCAL STUDY AREA

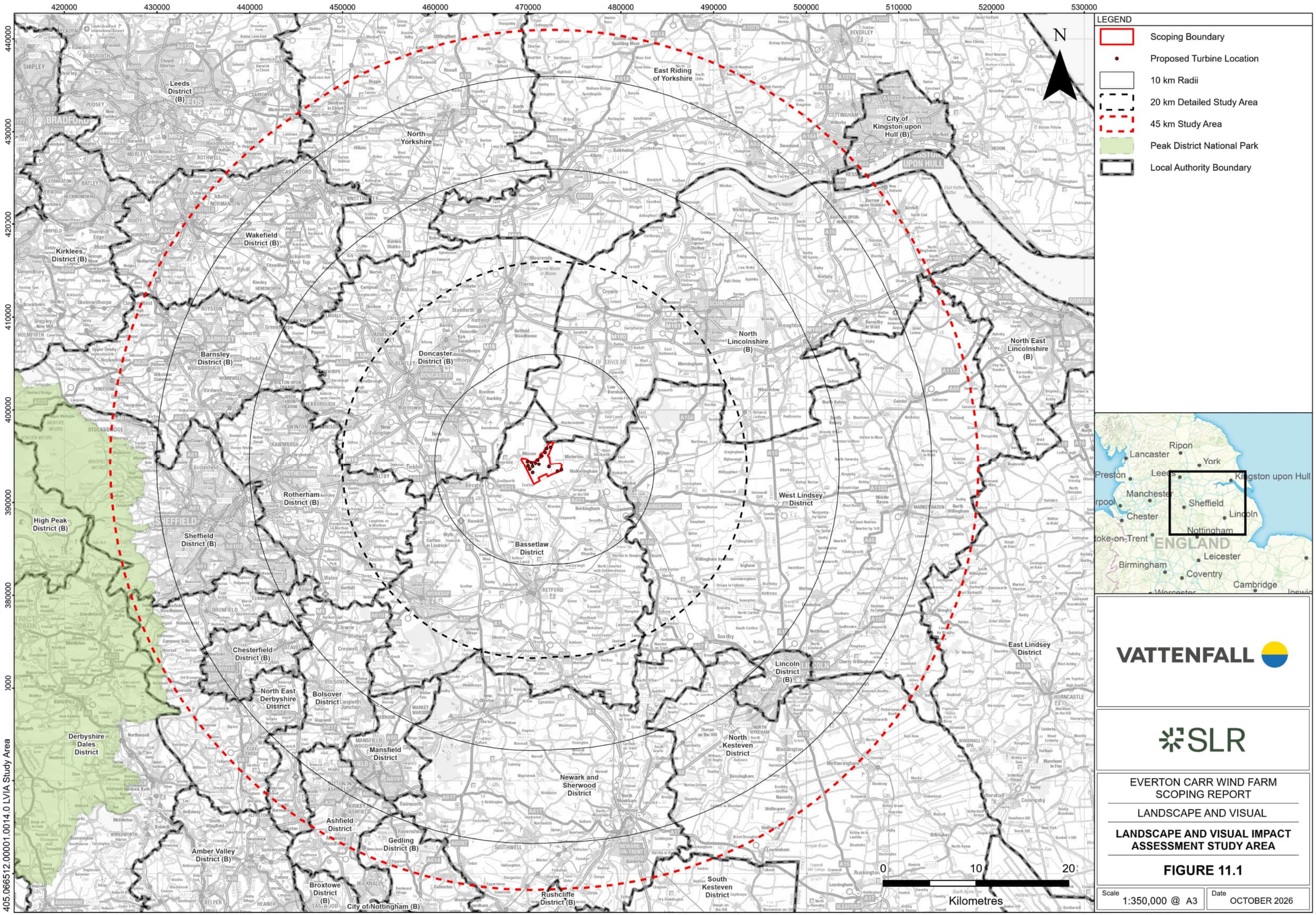
FIGURE 10.2

Scale 1:20,000 @ A3

Date OCTOBER 2026

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VATTENFALL

SLR

EVERTON CARR WIND FARM
SCOPING REPORT

LANDSCAPE AND VISUAL

LANDSCAPE AND VISUAL IMPACT ASSESSMENT STUDY AREA

FIGURE 11.1

Scale	Date
1:350,000 @ A3	OCTOBER 2026

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410000 420000 430000 440000 450000 460000 470000 480000 490000 500000 510000 520000

440000 430000 420000 410000 400000 390000 380000 0000

Viewpoints

1. Mission
2. Bawtry
3. Everton
4. Gringley on the Hill
5. Misterton
6. Gainsborough
7. Westwoodside
8. Finningley
9. Peatlands Way, near Epworth
10. Wadworth
11. Carlton in Lindrick
12. Welhon Whinleys, near Retford
13. Peatlands Way, near Crowle
14. Manor Park, Scuntorpe
15. Viking Way/Normanby Road, near Normanby le Wold

LEGEND

- Scoping Boundary
- Proposed Turbine Location
- 10 km Radii
- 20 km Detailed Study Area
- 45 km Study Area
- Viewpoints

Blade Tip Zone of Theoretical Visibility (ZTV) Bare Earth

Number of Blade Tips Theoretically Visible

- 1 - 3
- 4 - 6
- 7 - 10
- 11 - 14
- 15 - 16



0 10 20
Kilometres

This Zone of Theoretical Visibility (ZTV) has been generated using ESRI ArcGIS Spatial Analyst extension using the assumptions detailed in the infobox below. The digital terrain model (DTM) has the following accuracy: OS Terrain 5 dataset (+/-2 m) up to 20 km from turbine locations and OS Terrain 50 dataset (+/-10 m) up to 50 km from turbine locations. The ZTV view height of 2 m above ground level is recommended by "Visual Representation of Windfarms" by NatureScot February 2017 - Version 2.2. The ZTV is generated from a bare earth terrain and does not account for the screening effect of features within the landscape such as settlements and woodland. The ZTV shows potential theoretical visibility only and is for informing 'on the ground' visual assessment.

Blade tip:	219.5 m	Observer height:	2 m
DTM:	OS T5 and T50 DTM	Surface features:	Excluded
DTM resolution:	10 m	Earth curvature:	Included

405.066512.00001.0071.0 Blade Zip ZTV

VATTENFALL

SLR

EVERTON CARR WIND FARM
SCOPING REPORT

LANDSCAPE AND VISUAL

BLADE TIP ZONE OF THEORETICAL VISIBILITY

FIGURE 11.2

Scale 1:350,000 @ A3

Date OCTOBER 2026

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Viewpoints

1. Mission
2. Bawtry
3. Everton
4. Gringley on the Hill
5. Misterton
6. Gainsborough
7. Westwoodside
8. Finningley
9. Peatlands Way, near Epworth
10. Wadworth
11. Carlton in Lindrick
12. Welhon Whinleys, near Retford
13. Peatlands Way, near Crowle
14. Manor Park, Scuntorpe
15. Viking Way/Normanby Road, near Normanby le Wold

LEGEND

- Scoping Boundary
- Proposed Turbine Location
- 10 km Radii
- 20 km Detailed Study Area
- 45 km Study Area
- Viewpoints

Hub Height Zone of Theoretical Visibility (ZTV) Bare Earth

Number of Hubs Theoretically Visible

- 1 - 3
- 4 - 6
- 6 - 10
- 11 - 14
- 15 - 16

This Zone of Theoretical Visibility (ZTV) has been generated using ESRI ArcGIS Spatial Analyst extension using the assumptions detailed in the infobox below. The digital terrain model (DTM) has the following accuracy: OS Terrain 5 dataset (+/-2 m) up to 20 km from turbine locations and OS Terrain 50 dataset (+/-10 m) up to 50 km from turbine locations. The ZTV view height of 2 m above ground level is recommended by "Visual Representation of Windfarms" by NatureScot February 2017 - Version 2.2. The ZTV is generated from a bare earth terrain and does not account for the screening effect of features within the landscape such as settlements and woodland. The ZTV shows potential theoretical visibility only and is for informing 'on the ground' visual assessment.

Hub height:	132 m	Observer height:	2 m
DTM:	OS T5 and T50 DTM	Surface features:	Excluded
DTM resolution:	10 m	Earth curvature:	Included

405,066512.00001.0074.0 Hub Height ZTV

0 10 20 Kilometres

EVERTON CARR WIND FARM
SCOPING REPORT

LANDSCAPE AND VISUAL

HUB HEIGHT ZONE OF THEORETICAL VISIBILITY

FIGURE 11.3

Scale 1:350,000 @ A3

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410000 420000 430000 440000 450000 460000 470000 480000 490000 500000 510000 520000

440000 430000 420000 410000 400000 390000 380000

Viewpoints

1. Mission
2. Bawtry
3. Everton
4. Gringley on the Hill
5. Misterton
6. Gainsborough
7. Westwoodside
8. Finningley
9. Peatlands Way, near Epworth
10. Wadworth
11. Carlton in Lindrick
12. Welhon Whinleys, near Retford
13. Peatlands Way, near Crowle
14. Manor Park, Scuntorpe
15. Viking Way/Normanby Road, near Normanby le Wold

N

LEGEND

- Scoping Boundary
- Proposed Turbine Location
- 10 km Radii
- 20 km Detailed Study Area
- 45 km Study Area
- Viewpoints

Blade Tip Zone of Theoretical Visibility (ZTV) Screened

Number of Blade Tips Theoretically Visible

- 1 - 2
- 3 - 5
- 6 - 9
- 10 - 13
- 14 - 16



This Zone of Theoretical Visibility (ZTV) has been generated using ESRI ArcGIS Spatial Analyst extension using the assumptions detailed in the info box below. The digital terrain model (DTM) has the following accuracy: OS Terrain 5 dataset (+/-2 m) up to 20 km from turbine locations and OS Terrain 50 dataset (+/-10 m) up to 50 km from turbine locations. The ZTV view height of 2 m above ground level is recommended by "Visual Representation of Windfarms" by NatureScot February 2017 - Version 2.2. The ZTV includes Woodland and Building designated by OS OpenMap Local data. Woodland height is assumed as 10 m Above Ground Level (AGL). Building height is assumed to be 8 m AGL. This screened ZTV has applied more detailed woodland and building datasets, appropriate to the more detailed scale of mapping and as such will differ from the full study area screened ZTV shown on Figure 4.3. The ZTV shows potential theoretical visibility only and is for informing 'on the ground' visual assessment.

Blade tip:	219.5 m	Observer height:	2 m
DTM:	OS T5 and 50 DTM	Surface features:	Included
DTM resolution:	10 m	Earth curvature:	Included

405.066512.00001.0072.0 Screened Blade Tip ZTV

0 10 20
Kilometres

VATTENFALL

SLR

EVERTON CARR WIND FARM
SCOPING REPORT

LANDSCAPE AND VISUAL

SCREENED BLADE TIP ZONE OF THEORETICAL VISIBILITY

FIGURE 11.4

Scale 1:350,000 @ A3

Date OCTOBER 2026

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440000 450000 460000 470000 480000 490000

410000

400000

390000

405.066512.00001.0073.0 Screened Blade Tip ZTV Detailed Area

Viewpoints

1. Mission
2. Bawtry
3. Everton
4. Gringley on the Hill
5. Misterton
6. Gainsborough
7. Westwoodside
8. Finningley
9. Peatlands Way, near Epworth
10. Wadworth
11. Carlton in Lindrick
12. Welhon Whinleys, near Retford
13. Peatlands Way, near Crowle
14. Manor Park, Scuntorpe
15. Viking Way/Normanby Road, near Normanby le Wold

N

LEGEND

- Scoping Boundary
- Proposed Turbine Location
- 10 km Radii
- 20 km Detailed Study Area
- 45 km Study Area
- Viewpoints

Blade Tip Zone of Theoretical Visibility (ZTV) Screened

Number of Blade Tips Theoretically Visible

- 1 - 2
- 3 - 5
- 6 - 9
- 10 - 13
- 14 - 16



0 5 10

Kilometres

This Zone of Theoretical Visibility (ZTV) has been generated using ESRI ArcGIS Spatial Analyst extension using the assumptions detailed in the info box below. The digital terrain model (DTM) has the following accuracy: OS Terrain 5 dataset (+/-2 m) up to 20 km from turbine locations and OS Terrain 50 dataset (+/-10 m) up to 50 km from turbine locations. The ZTV view height of 2 m above ground level is recommended by "Visual Representation of Windfarms" by NatureScot February 2017 - Version 2.2. The ZTV includes Woodland and Building designated by OS OpenMap Local data. Woodland height is assumed as 10 m Above Ground Level (AGL). Building height is assumed to be 8 m AGL. This screened ZTV has applied more detailed woodland and building datasets, appropriate to the more detailed scale of mapping and as such will differ from the full study area screened ZTV shown on Figure 4.3. The ZTV shows potential theoretical visibility only and is for informing 'on the ground' visual assessment.

Blade tip:	219.5 m	Observer height:	2 m
DTM:	OS T5 and 50 DTM	Surface features:	Included
DTM resolution:	10 m	Earth curvature:	Included

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EVERTON CARR WIND FARM
SCOPING REPORT

LANDSCAPE AND VISUAL

SCREENED BLADE TIP ZONE OF THEORETICAL VISIBILITY (20 KM)

FIGURE 11.5

Scale 1:170,000 @ A3

Date OCTOBER 2026

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Natural England National Character Area (2014)

27. Yorkshire Wolds
28. Vale of York
30. Southern Magnesian Limestone
37. Yorkshire Southern Pennine Fringe
38. Nottinghamshire, Derbyshire and Yorkshire Coalfield
39. Humberhead Levels
40. Holderness
41. Humber Estuary
42. Lincolnshire Coast and Marshes
43. Lincolnshire Wolds
44. Central Lincolnshire Vale
45. Northern Lincolnshire Edge with Coversands
46. The Fens
47. Southern Lincolnshire Edge
48. Trent and Belvoir Vales
49. Sherwood
50. Derbyshire Peak Fringe and Lower Derwent
51. Dark Peak

LEGEND

- Scoping Boundary
- Proposed Turbine Location
- 10 km Radii
- 20 km Detailed Study Area
- 45 km Study Area
- Water Body
- Natural England National Character Area (2014)

Blade Tip Zone of Theoretical Visibility (ZTV) Bare Earth

Number of Blade Tips Theoretically Visible

- 1 - 3
- 4 - 6
- 7 - 10
- 11 - 14
- 15 - 16

Note: National Character Areas are clipped to the 45 km study area.



VATTENFALL

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EVERTON CARR WIND FARM
SCOPING REPORT

LANDSCAPE AND VISUAL

NATIONAL LANDSCAPE CHARACTER WITH BLADE TIP ZONE OF THEORETICAL VISIBILITY

FIGURE 11.6

Scale	Date
1:350,000 @ A3	OCTOBER 2026

This Zone of Theoretical Visibility (ZTV) has been generated using ESRI ArcGIS Spatial Analyst extension using the assumptions detailed in the infobox below. The digital terrain model (DTM) has the following accuracy: OS Terrain 5 dataset (+/-2 m) up to 20 km from turbine locations and OS Terrain 50 dataset (+/-10 m) up to 50 km from turbine locations. The ZTV view height of 2 m above ground level is recommended by "Visual Representation of Windfarms" by NatureScot February 2017 - Version 2.2. The ZTV is generated from a bare earth terrain and does not account for the screening effect of features within the landscape such as settlements and woodland. The ZTV shows potential theoretical visibility only and is for informing 'on the ground' visual assessment.

Blade tip:	219.5 m	Observer height:	2 m
DTM:	OS T5 and T50 DTM	Surface features:	Excluded
DTM resolution:	10 m	Earth curvature:	Included

405,066512,00001,0015,0 NCA with Blade Tip ZTV

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420000 440000 460000 480000 500000 520000

440000 420000 400000

N

Ledston Hall And Park
Friarwood Valley Gardens
Thornes Park
Nostell Priory and Top
Waterton Park, Walton, Wakefield
Bretton Hall
Cannon Hall
Wentworth Castle Gardens
Locke Park
Hickleton Hall
Brodsworth Hall
Cusworth Hall
The Dell, Doncaster
Wortley Hall
Wentworth Woodhouse
Clifton Park, Rotherham
Boston Park, Rotherham
Moorgate Cemetery
Sandbeck Park And Roche Abbey
Burngreave Cemetery
Weston Park
Monument Grounds, Sheffield
Sheffield Botanical Gardens
Porter Valley Parks
Sheffield General Cemetery
Whinfell Quarry Garden
Beauchief Hall
City Road Cemetery, Sheffield
Norfolk Heritage Park
Oakes Park
Shireoaks Hall
Renishaw Hall
Barlborough Hall
Welbeck Abbey
Clumber Park
Queen's Park
Bolsover Castle
Thoresby Park
Hardwick Hall
Rufford Abbey
Mansfield Cemetery
Newstead Abbey
Annesley Hall
Papplewick Pumping Station
Papplewick Hall
Thurgarton Hundred Workhouse
Newark Castle Gardens
Babworth Hall
Norton Place
Fillingham Castle
Hackthorn Hall
Hainton Hall
Riseholme Hall
Lincoln Arboretum
Doddington Hall
Hartsholme Park
Boultham Park
Coleby Hall
Brocklesby Park
Lincolnshire Wolds

0 10 20
Kilometres

Landscape Designations with Blade Tip ZTV

405.066512.00001.0017.0

This Zone of Theoretical Visibility (ZTV) has been generated using ESRI ArcGIS Spatial Analyst extension using the assumptions detailed in the infobox below. The digital terrain model (DTM) has the following accuracy: OS Terrain 5 dataset (+/-2 m) up to 20 km from turbine locations and OS Terrain 50 dataset (+/-10 m) up to 50 km from turbine locations. The ZTV view height of 2 m above ground level is recommended by "Visual Representation of Windfarms" by NatureScot February 2017 - Version 2.2. The ZTV is generated from a bare earth terrain and does not account for the screening effect of features within the landscape such as settlements and woodland. The ZTV shows potential theoretical visibility only and is for informing 'on the ground' visual assessment.

Blade tip:	219.5 m	Observer height:	2 m
DTM:	OS T5 and T50 DTM	Surface features:	Excluded
DTM resolution:	10 m	Earth curvature:	Included

LEGEND

- Scoping Boundary
- Proposed Turbine Location
- 10 km Radii
- 20 km Detailed Study Area
- 45 km Study Area
- Registered Park and Garden
- National Landscape
- Peak District National Park

Blade Tip Zone of Theoretical Visibility (ZTV) Bare Earth

Number of Blade Tips Theoretically Visible

- 1 - 3
- 4 - 6
- 7 - 10
- 11 - 14
- 15 - 16

Note: Registered parks and gardens are labelled with the 45 km study area.



VATTENFALL

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EVERTON CARR WIND FARM
SCOPING REPORT

LANDSCAPE AND VISUAL

LANDSCAPE DESIGNATIONS WITH BLADE TIP ZONE OF THEORETICAL VISIBILITY

FIGURE 11.7

Scale 1:350,000 @ A3

Date OCTOBER 2026

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Long Distance Walking Route

B. E8 European Long Distance Path
D. Trans Pennine Trail
F. Yorkshire Wolds Way
H. Viking Way
I. Peatlands Way

420000 430000 440000 450000 460000 470000 480000 490000 500000 510000 520000 530000

440000 430000 420000 410000 400000 390000 380000

405.066512.00001.0018.0 Transportation PVR with Blade Tip ZTV

N

LEGEND

- Scoping Boundary
- Proposed Turbine Location
- 10 km Radii
- 20 km Detailed Study Area
- 45 km Study Area
- Motorway
- Primary Road
- A Road
- Railway Track
- Canal
- King Charles III England Coast Path
- Long Distance Walking Route

Blade Tip Zone of Theoretical Visibility (ZTV) Bare Earth

Number of Blade Tips Theoretically Visible

- 1 - 3
- 4 - 6
- 7 - 10
- 11 - 14
- 15 - 16

Note: Principal Visual Receptors are clipped to the 45 km study area.

This Zone of Theoretical Visibility (ZTV) has been generated using ESRI ArcGIS Spatial Analyst extension using the assumptions detailed in the infobox below. The digital terrain model (DTM) has the following accuracy: OS Terrain 5 dataset (+/-2 m) up to 20 km from turbine locations and OS Terrain 50 dataset (+/-10 m) up to 50 km from turbine locations. The ZTV view height of 2 m above ground level is recommended by "Visual Representation of Windfarms" by NatureScot February 2017 - Version 2.2. The ZTV is generated from a bare earth terrain and does not account for the screening effect of features within the landscape such as settlements and woodland. The ZTV shows potential theoretical visibility only and is for informing 'on the ground' visual assessment.

Blade tip:	219.5 m	Observer height:	2 m
DTM:	OS T5 and T50 DTM	Surface features:	Excluded
DTM resolution:	10 m	Earth curvature:	Included

0 10 20
Kilometres

VATTENFALL

SLR

EVERTON CARR WIND FARM
SCOPING REPORT

LANDSCAPE AND VISUAL

PRINCIPAL VISUAL RECEPTORS (TRANSPORTATION) WITH BLADE TIP ZONE OF THEORETICAL VISIBILITY

FIGURE 11.8

Scale 1:350,000 @ A3

Date OCTOBER 2026

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Long Distance Walking Route

A. E8 European Long Distance Path
B. Trans Pennine Trail
C. Yorkshire Wolds Way
D. Viking Way
E. Peatlands Way
F. Cuckoo Way
G. Trent Valley Way

420000 430000 440000 450000 460000 470000 480000 490000 500000 510000 520000 530000

440000 430000 420000 410000 400000 390000 380000 405.066512.00001.0024.0 Recreational PVR with Blade Tip ZTV

N

LEGEND

- Scoping Boundary
- Proposed Turbine Location
- 10 km Radii
- 20 km Detailed Study Area
- 45 km Study Area
- Long Distance Walking Route
- National Trail
- National Cycle Route
- National Cycle Link Route
- Regional Cycle Route
- King Charles III England Coast Path
- Country Park

Blade Tip Zone of Theoretical Visibility (ZTV) Bare Earth

Number of Blade Tips Theoretically Visible

- 1 - 3
- 4 - 6
- 7 - 10
- 11 - 14
- 15 - 16

Note: Principal Visual Receptors are clipped to the 45 km study area.

This Zone of Theoretical Visibility (ZTV) has been generated using ESRI ArcGIS Spatial Analyst extension using the assumptions detailed in the infobox below. The digital terrain model (DTM) has the following accuracy: OS Terrain 5 dataset (+/-2 m) up to 20 km from turbine locations and OS Terrain 50 dataset (+/-10 m) up to 50 km from turbine locations. The ZTV view height of 2 m above ground level is recommended by "Visual Representation of Windfarms" by NatureScot February 2017 - Version 2.2. The ZTV is generated from a bare earth terrain and does not account for the screening effect of features within the landscape such as settlements and woodland. The ZTV shows potential theoretical visibility only and is for informing 'on the ground' visual assessment.

Blade tip:	219.5 m	Observer height:	2 m
DTM:	OS T5 and T50 DTM	Surface features:	Excluded
DTM resolution:	10 m	Earth curvature:	Included

0 10 20
Kilometres

VATTENFALL

SLR

EVERTON CARR WIND FARM
SCOPING REPORT

LANDSCAPE AND VISUAL

PRINCIPAL VISUAL RECEPTORS (RECREATIONAL) WITH BLADE TIP ZONE OF THEORETICAL VISIBILITY

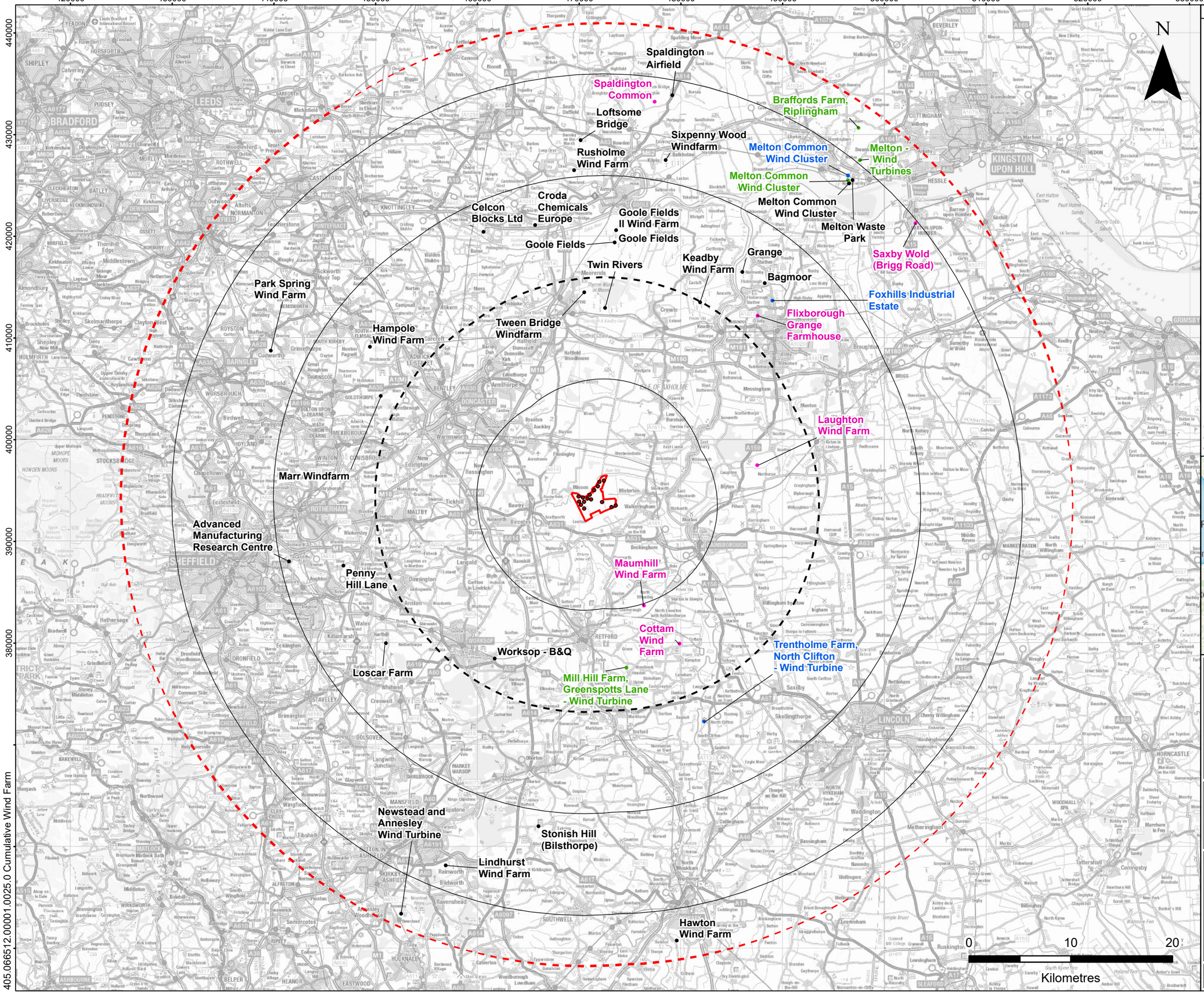
FIGURE 11.9

Scale 1:350,000 @ A3

Date OCTOBER 2026

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LEGEND

- Scoping Boundary
- Proposed Turbine Location
- 10 km Radii
- 20 km Detailed Study Area
- 45 km Study Area

Wind Farm Status

Source: Renewable Energy Planning Database (Department of Energy and Net Zero, updated April 2026)

- Operational
- Planning Application Submitted
- Planning Permission Granted
- Revised

Note: Wind farm data from the Renewable Energy Planning Database is clipped to the 45 km study area.



VATTENFALL

SLR

EVERTON CARR WIND FARM
SCOPING REPORT

LANDSCAPE AND VISUAL

CUMULATIVE WIND FARMS

FIGURE 11.10

Scale: 1:350,000 @ A3

Date: OCTOBER 2026

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462000 464000 466000 468000 470000 472000 474000 476000 478000

400000 398000 396000 394000 392000

Public Right of Way

1001 - NT|Scaftworth|BOAT1A
1002 - NT|Scaftworth|BOAT1
1004 - NT|Scaftworth|FP2
1005 - NT|Everton|BOAT18
1008 - NT|Everton|BOAT17
1009 - NT|Everton|BOAT19
1011 - NT|Everton|FP20
1012 - NT|Everton|BOAT21A
1013 - NT|Everton|FP2
1015 - NT|Everton|FP26
1016 - NT|Everton|RB11
1018 - NT|Everton|FP12
1019 - NT|Everton|BW13
1021 - NT|Everton|FP10
1022 - NT|Everton|BW9
1023 - NT|Everton|FP7A
1209 - NT|Misterton|BW21
1210 - NT|Misterton|FP11
1211 - NT|Misterton|FP17
1212 - NT|Misterton|FP1
1217 - NT|Misterton|FP8
1218 - NT|Misterton|FP4
1219 - NT|Misterton|FP2
1220 - NT|West Stockwith|FP5
1221 - NT|Misterton|FP20
1222 - NT|West Stockwith|FP2
1225 - NT|West Stockwith|FP3
1226 - NT|West Stockwith|FP6
1349 - NT|Walkeringham|FP1
1770 - LL|ESto|37/1
1965 - NT|Everton|BW16A
1966 - NT|Everton|BOAT16B
2150 - NT|Beckingham|BOAT16
2151 - NT|Walkeringham|FP10
2248 - NT|Walkeringham|BOAT11
2278 - NT|Misterton|FP23
2855 - NT|Gringley On The Hill|BW2
2856 - NT|Gringley On The Hill|FP18
2857 - NT|Misterton|BW19
2858 - NT|Gringley On The Hill|BW19
2859 - NT|Gringley On The Hill|FP10
2860 - NT|Gringley On The Hill|BW15
2861 - NT|Misterton|FP15
2862 - NT|Walkeringham|FP6
2867 - NT|Beckingham|FP12
2872 - NT|Clayworth|FP3
2874 - NT|Gringley On The Hill|FP16
2906 - NT|Mattersey|BW5
2907 - NT|Mattersey|BW3
2919 - NT|Mattersey|BW6
2921 - NT|Everton|RB14
2922 - NT|Everton|FP15
2923 - NT|Everton|BW22A
2924 - NT|Everton|BOAT22
2925 - NT|Everton|BW3
2929 - NT|Everton|BW6
2930 - NT|Everton|BW8
2933 - NT|Everton|BW7
2934 - NT|Everton|BW4
2937 - NT|Misson|FP5
2999 - NT|Misterton|BOAT18
3000 - NT|Misterton|FP3
3002 - NT|Misterton|FP10
3337 - NT|Misson|BW10
3338 - NT|Misson|BW9
3355 - NT|Walkeringham|BW9
3408 - NT|Clayworth|FP12
3411 - NT|Walkeringham|BW13
3486 - NT|Misterton|BOAT24
3536 - NT|Misson|BOAT12
3739 - NT|Misson|FP3
3746 - NT|Everton|BOAT21
387 - NI|HAXE|100
388 - NI|HAXE|100A
389 - NI|HAXE|101A
393 - NI|HAXE|102
3934 - NT|Misterton|FP16
394 - NI|HAXE|102A
396 - NI|HAXE|104
3965 - NT|Misson|BW8
3969 - NT|Misson|FP1
3999 - NT|Beckingham|FP4
401 - NI|HAXE|109
402 - NI|HAXE|110
403 - NI|HAXE|111
404 - NI|HAXE|112
405 - NI|HAXE|113
406 - NI|HAXE|114
407 - NI|HAXE|115
414 - NI|HAXE|85
417 - NI|HAXE|87B
420 - NI|HAXE|89B
4217 - NT|Misson|RB11
4220 - NT|Misson|BW4
5358 - NT|Everton|FP5
5360 - NT|Everton|FP1
5376 - NT|Misson|BOAT7
5378 - NT|Misson|FP6
57/1 - NI|HAXE|116/1
57/2 - NI|HAXE|116/2
5726 - NT|Everton|BW27
5804 - NT|Walkeringham|FP15
5805 - NT|Walkeringham|BOAT14
60 - NI|HAXE|75
6069 - NT|Everton|FP28
6127 - NT|Everton|BW22B
6267 - NT|Beckingham|FP2A
6342 - NT|Clayworth|FP10
658 - DR|Austerfield|5
659 - DR|Austerfield|3
660 - DR|Austerfield|4
661 - DR|Austerfield|2
672 - DR|Austerfield|6
673 - DR|Austerfield|7
674 - DR|Bawtry|2
675 - DR|Austerfield|8
676 - DR|Bawtry|1
677 - DR|Bawtry|3
678 - DR|Bawtry|4
679 - DR|Bawtry|5
680 - DR|Bawtry|6
681 - DR|Bawtry|7
682 - DR|Bawtry|10
683 - DR|Bawtry|9
684 - DR|Bawtry|11
685 - DR|Bawtry|12
6886 - NT|Gringley On The Hill|FP17
690 - DR|Finningley|5
691 - DR|Finningley|4
692 - DR|Finningley|7
7006 - NT|Misson|FP13
7007 - NT|Misson|BW2
865 - NT|Everton|BW24
866 - NT|Wiseton|FP3
867 - NT|Wiseton|FP1
869 - NT|Gringley On The Hill|FP1
871 - NT|Wiseton|FP2
872 - NT|Gringley On The Hill|FP3
873 - NT|Gringley On The Hill|FP4A
874 - NT|Gringley On The Hill|FP5
875 - NT|Gringley On The Hill|FP6
876 - NT|Gringley On The Hill|FP9
877 - NT|Gringley On The Hill|FP7
878 - NT|Gringley On The Hill|FP8
879 - NT|Gringley On The Hill|FP11
880 - NT|Gringley On The Hill|FP14
881 - NT|Gringley On The Hill|FP12
882 - NT|Gringley On The Hill|FP13
883 - NT|Misterton|FP14
884 - NT|Misterton|FP13
885 - NT|Misterton|FP12
886 - NT|Misterton|FP7
887 - NT|Misterton|FP6
888 - NT|Misterton|BW5
890 - NT|West Stockwith|BW7
891 - NT|Misterton|FP9
892 - NT|Walkeringham|FP7
894 - NT|Walkeringham|FP5
895 - NT|Walkeringham|FP3
897 - NT|Walkeringham|FP4
898 - NT|Walkeringham|FP2
900 - NT|Beckingham|FP1
907 - NT|Clayworth|FP7A
909 - NT|Clayworth|FP7B
910 - NT|Clayworth|FP8
913 - NT|Beckingham|FP3
942 - NT|Gringley On The Hill|FP4
943 - NT|Wiseton|FP4
945 - NT|Clayworth|BW7
949 - NT|Clayworth|FP11
950 - NT|Clayworth|FP9
961 - NT|Clayworth|FP1
962 - NT|Mattersey|FP4
998 - NT|Everton|FP23

This Zone of Theoretical Visibility (ZTV) has been generated using ESRI ArcGIS Spatial Analyst extension using the assumptions detailed in the info box below. The digital terrain model (DTM) has the following accuracy: OS Terrain 5 dataset (+/-2 m) up to 20 km from turbine locations and OS Terrain 50 dataset (+/-10 m) up to 50 km from turbine locations. The ZTV view height of 2 m above ground level is recommended by "Visual Representation of Windfarms" by NatureScot February 2017 - Version 2.2. The ZTV includes Woodland and Building designated by OS OpenMap Local data. Woodland height is assumed as 10 m Above Ground Level (AGL). Building height is assumed to be 8 m AGL. This screened ZTV has applied more detailed woodland and building datasets, appropriate to the more detailed scale of mapping and as such will differ from the full study area screened ZTV shown on Figure 4.3. The ZTV shows potential theoretical visibility only and is for informing 'on the ground' visual assessment.

Blade tip:	219.5 m	Observer height:	2 m
DTM:	OS T5 and 50 DTM	Surface features:	Included
DTM resolution:	10 m	Earth curvature:	Included

405.066512.00001.0075.0 PRoW with Blade Tip ZTV

LEGEND

- Site Boundary
- Proposed Turbine Location
- 5 km Study Area
- Public Right of Way

Blade Tip Zone of Theoretical Visibility (ZTV) Screened

Number of Blade Tips Theoretically Visible

- 1 - 2
- 3 - 5
- 6 - 9
- 10 - 13
- 14 - 16

N

0 1 2 Kilometres

VATTENFALL

SLR

EVERTON CARR WIND FARM
SCOPING REPORT

LANDSCAPE AND VISUAL

PUBLIC RIGHT OF WAY WITHIN 5 KM WITH BLADE TIP ZONE OF THEORETICAL VISIBILITY

FIGURE 11.11

Scale 1:55,000 @ A3

Date OCTOBER 2026

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468000 470000 472000 474000 476000

398000 396000 394000

405.066512.00001.0106.0 RVAA with Blade Tip ZTV

N

LEGEND

- Scoping Boundary
- Proposed Turbine Location
- 500 m Buffer
- 1 km Buffer
- 2 km RVAA Study Area
- Residential Properties

Blade Tip Zone of Theoretical Visibility (ZTV) Screened

Number of Blade Tips Theoretically Visible

- 1 - 2
- 3 - 5
- 6 - 9
- 10 - 13
- 14 - 16

This Zone of Theoretical Visibility (ZTV) has been generated using ESRI ArcGIS Spatial Analyst extension using the assumptions detailed in the info box below. The digital terrain model (DTM) has the following accuracy: OS Terrain 5 dataset (+/-2 m) up to 20 km from turbine locations and OS Terrain 50 dataset (+/-10 m) up to 50 km from turbine locations. The ZTV view height of 2 m above ground level is recommended by "Visual Representation of Windfarms" by NatureScot February 2017 - Version 2.2. The ZTV includes Woodland and Building designated by OS OpenMap Local data. Woodland height is assumed as 10 m Above Ground Level (AGL). Building height is assumed to be 8 m AGL. This screened ZTV has applied more detailed woodland and building datasets, appropriate to the more detailed scale of mapping and as such will differ from the full study area screened ZTV shown on Figure 4.3. The ZTV shows potential theoretical visibility only and is for informing 'on the ground' visual assessment.

Blade tip:	219.5 m	Observer height:	2 m
DTM:	OS T5 and 50 DTM	Surface features:	Included
DTM resolution:	10 m	Earth curvature:	Included

0 1 2 Kilometres

VATTENFALL

SLR

EVERTON CARR WIND FARM
SCOPING REPORT

LANDSCAPE AND VISUAL

RESIDENTIAL VISUAL AMENITY ASSESSMENT WITH BLADE TIP ZONE OF THEORETICAL VISIBILITY

FIGURE 11.12

Scale 1:30,000 @ A3

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460000 470000 480000

400000 390000

405.066512.00001.0112.0 Study Area

LEGEND

- Scoping Boundary
- Proposed Turbine Location
- 5 km Initial Study Area
- 10 km Initial Study Area

N

0 2.5 5

Kilometres

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EVERTON CARR WIND FARM
SCOPING REPORT

NOISE AND VIBRATION

STUDY AREA

FIGURE 12.1

Scale 1:100,000 @ A3

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468000 470000 472000 474000

396000 394000

405.066512.00001.0113.0 Potential NSR

N

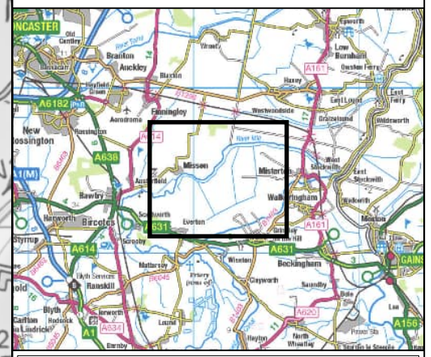
LEGEND

- Scoping Boundary
- Proposed Turbine Location
- Financially Involved Noise Sensitive Receptor Location
- Noise Sensitive Receptor Location

Noise Contour Variation:

N175		*N163*	
L_{A90}		L_{A90}	
	37dB		37dB
	42dB		42dB
	47dB		47dB

No	Name	X	Y
1	ELLICAR HOUSE FARM	472119.13	392533.03
2	ELLICAR LODGE	471917	392291
3	PARK FARM	471342	391720
4	ROE HILL COTTAGE	469766.92	391653.57
5	CLAYBANK FARM	469212.3	392717.26
6	EVERTON CARR FARM	469131.68	393685.11
7	BARNHOLDING FARM	469142.34	394840.63
8	SOUTH CARR FARM	472307	396723
9	CARR FARM COTTAGES	473247	396045
10	CARR FARM BUNGALOWS	472656	394465
11	CARR HOUSE	474287.07	394704.86
12	MANOR FARM HOUSE	475003	393228
13	LEYS FARM	474713.39	392561.57
14	INGS COTTAGE	473828.15	392058.38
15	CARR FARM COTTAGE	471888.58	393274.81



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EVERTON CARR WIND FARM
SCOPING REPORT

NOISE AND VIBRATION

POTENTIAL NOISE SENSITIVE RECEPTORS

FIGURE 12.2

Scale	Date
1:25,000 @ A3	OCTOBER 2026

0 1 2 Kilometres

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465000 470000 475000 480000

400000 395000 390000

405.066512.00001.0098.0 Study Area

Doncaster LPA
Bassetlaw LPA
North Lincolnshire LPA
Bassetlaw LPA
North Lincolnshire LPA
West Lindsey LPA
Bassetlaw LPA
West Lindsey LPA

N

LEGEND

- Scoping Boundary
- Community Impacts Zone of Influence (Site Boundary 500 m Buffer)
- Tourism and Accommodation Zone of Influence (Site Boundary 5 km Buffer)
- Proposed Turbine Location
- Local Planning Authority (LPA) Boundary

0 2.5 5
Kilometres

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EVERTON CARR WIND FARM
SCOPING REPORT

SOCIO-ECONOMICS, RECREATION AND TOURISM

STUDY AREA

FIGURE 13.1

Scale 1:60,000 @ A3

Date OCTOBER 2026

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460000 470000 480000 490000 500000

410000 400000 390000

405.066512.00001.0100.0 Transport Study Area and PROW

N

LEGEND

Scoping Boundary

Road Classification

Motorway

Primary Road

A Road

Minor Road

Local Road

Public Right of Way

Department for Transport Road Usage Countpoint (SLR ID)

VATTENFALL

SLR

EVERTON CARR WIND FARM
SCOPING REPORT

ACCESS, TRAFFIC AND TRANSPORT

TRANSPORT STUDY AREA AND PUBLIC RIGHT OF WAYS

Figure 14.1

Scale 1:150,000 @ A3

Date OCTOBER 2026

0 5 10 Kilometres

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470000 480000 490000 500000 510000 520000

420000 410000 400000

405.066512.00001.0102.0 Abnormal Indivisible Load Vehicle Route

N

LEGEND

Scoping Boundary

AILV Route

AILV Road Classification

Motorway

Primary Road

Minor Road

Local Road

Public Right of Way

Tethering Lane

Mill Hill

Gainsborough Road

The Flood Road

Thorndike Way

Bridge Road

Corringham Road

High Street

Harpswell Lane

Harpswell Hill

Middle Street

Spital Lane

Ermine Street

M180 J4

A631 A180 A160 M180 A15

Humber Road

0 5 10

Kilometres

VATTENFALL

SLR

EVERTON CARR WIND FARM
SCOPING REPORT

ACCESS, TRAFFIC AND TRANSPORT

ABNORMAL INDIVISIBLE LOAD VEHICLE (AILV) ROUTE

Figure 14.2

Scale 1:175,000 @ A3

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468000 470000 472000 474000

396000

394000

405.066512.00001.0067.0 Hydrology Features

Misson Training Area SSSI

Trent from Carlton-on-Trent to Laughton Drain Catchment

Haxey Grange Fen SSSI

Warping Drain Catchment (tributary of Trent) Catchment

River Idle Washlands SSSI

River Idle

Misson Line Bank SSSI

WTG9

WTG8

WTG14

WTG6

WTG5

WTG3

WTG12

WTG1

WTG11

WTG7

WTG10

WTG16

WTG15

WTG4

WTG2

WTG13

Idle from Ryton to Trent Catchment

Chesterfield Canal SSSI

Barrow Hills Sandpit SSSI

Idle from Tiln to Ryton Catchment

N

0 1 2

Kilometres

LEGEND

- Scoping Boundary
- Scoping Boundary 500 m Buffer
- Proposed Turbine Layout

Ecological Designation

- Site of Special Scientific Interest (SSSI)

Hydrological Feature

- Water Framework Directive (WFD) River Water Body Catchment Cycle 3
- Statutory Main River
- Watercourse
- Waterbody
- Watercourse and Waterbody 50 m Buffer

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EVERTON CARR WIND FARM
SCOPING REPORT

HYDROLOGY, HYDROGEOLOGY, WATER RESOURCES AND FLOOD RISK

HYDROLOGICAL FEATURES

FIGURE 15.1

Scale 1:25,000 @ A3

Date OCTOBER 2026

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