



Key

- Indicative turbine locations
- Landscape and Visual Study Area
- Lines indicating the distance from the indicative turbines
- 1-4 turbines may be theoretically visible
- 5-8 turbines may be theoretically visible
- 9-12 turbines may be theoretically visible
- 13-17 turbines may be theoretically visible
- ▲ Ben Klibreck (Munro)
- ▲ Ben Loyal (Corbett)
- ▲ Other Prominent Hills
- 1) Morven
2) Ben Griam Beg
3) Ben Griam Mòr
- Gardens and Designed Landscapes
GDL96) Castle of Mey (Barrogill Castle)
GDL150) Dunbeath Castle
GDL160) Dunrobin Castle
GDL375) Tongue House
- Sustrans Cycle Route: Inverness to John o' Groats
- North Coast 500
- John o' Groats Trail

Notes: See Figure 7.6 for cumulative wind farm codes.

This drawing is based on a computer generated Zone of Theoretical Visibility (ZTV). The areas shown indicate the maximum theoretical visibility of the indicative turbines using OS Terrain 50 data only and do not take account of any screening from vegetation or built-form. The ZTV also includes an adjustment that allows for the Curvature and Light Refraction of the Earth.

This figure has been based on the following parameters:
 Turbine layout file: LAITnabreac002.WFL
 Hub height: 119m
 Rotor diameter: 162m
 Height to blade tip: 200m

0 2 4 6 8 10 12 14 16 18 20 km
 Scale at A3:1:360,000
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Altnabreac Wind Farm Scoping Report

Figure 7.5
 National Recreational Routes, GDLs and Hill Summits

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