

Wireline drawing D

Wind Farm Key: Enoch Existing Consented Application

Enoch Hill Wind Farm
Environmental Statement



Figure 9.49e
Cumulative Viewpoint 1: Cairnsmore of Carsphairn

May 2015

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Information on the limitations of visualisations:

Visualisations of wind farms have a number of limitations which you should be aware of when using them to form a judgement on a wind farm proposal. These include:

- A visualisation can never show exactly what the wind farm will look like in reality due to factors such as: different lighting, weather and seasonal conditions which vary through time and the resolution of the image;
- The images provided give a reasonable impression of the scale of the turbines and the distance to the turbines, but can never be 100% accurate;
- A static image cannot convey turbine movement, or flicker or reflection from the sun on the turbine blades as they move;
- The viewpoints illustrated are representative of views in the area, but cannot represent visibility at all locations;
- To form the best impression of the impacts of the wind farm proposal these images are best viewed at the viewpoint location shown;
- The images must be printed at the right size to be viewed properly (260mm by 820mm);
- You should hold the images flat at a comfortable arm's length. If viewing these images on a wall or board at an exhibition, you should stand at arm's length from the image presented.

Additional notes:

1. This figure has been based on the following parameters: Turbine layout file: LENOCH018.WFL Hub height: 80m • Rotor diameter: 100m • Height to blade tip: 130m
2. Turbine positions could be subject to micro-siting (typically up to 50m).
3. Direction given as bearing relative to Grid North (BNG).
4. The number of turbine blades and hubs theoretically visible is counted from the wireframe in sets of 3 and ignores the screening effects of any intervening objects and forestry.

Viewpoint Parameters

OS reference:	E245 009, E605 056
Ground Level Elevation:	243m AOD
Camera Height:	1.5m AGL
Direction of view to site centre ³ :	75°
Distance to nearest turbine:	10,631m
Number of blade tips theoretically visible ⁴ :	19
Number of hubs theoretically visible ⁴ :	16
Date and time of viewpoint photography:	11/06/2014 @ 15:30
Camera:	Canon EOS 5D Mk2
Lens:	50mm (Canon EF 50mm f/1.8)

DRAFT



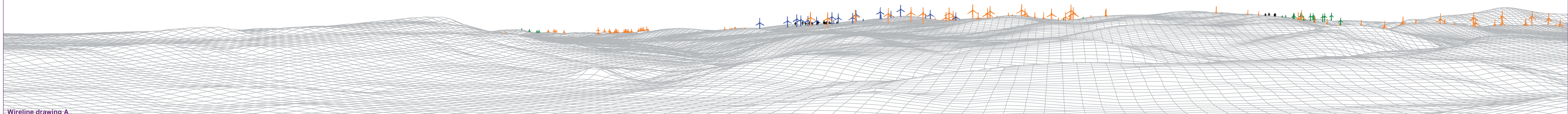
Baseline photograph

This image provides landscape and visual context only

Extent of central 50mm frame used to construct panorama

Penbreck Application @ ~32km Lethans @ ~24km Spango @ ~32km Hare Hill @ ~20km Pencloe @ ~14km South Kyle @ ~8km Afton @ ~17km Windy Standard @ ~15km Windy Standard Extension @ ~13km Benbrack @ ~9km
 Penbreck Consented @ ~33km Garleffan @ ~21km

16 2 1 8 5 14 3 18 11 17 9 15 6 13 10 4 12 7 19



Wireline drawing A

Wind Farm Key: [Icon] Enoch [Icon] Existing [Icon] Consented [Icon] Application

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Figure 9.50b Cumulative Viewpoint 2: Auchenroy Hill

May 2015

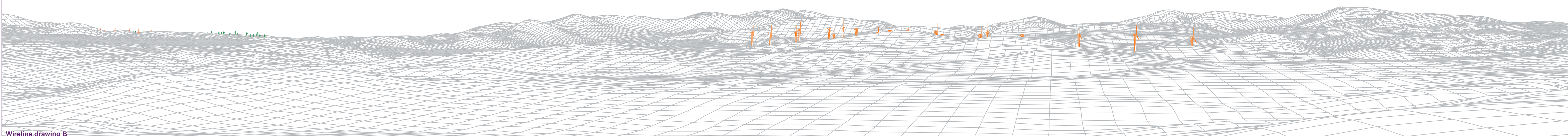
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Extent of central 50mm frame used to construct panorama

Quantans Hill @ ~17km
Blackraig Hill @ ~33km
Knockman Hill @ ~30km

Glenmount @ ~4.5km



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Figure 9.50c
Cumulative Viewpoint 2: Auchenroy Hill

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