



- Consented Wind Farms**
- | | |
|---------------------|------------------------------|
| C08) Lorg | C19) Kennoxhead Extension |
| C09) Rigmuir | C20) Knockman Hill |
| C10) Lethans | C21) Fell |
| C11) Polquhairn | C22) Bankend Rig II |
| C12) Glenmuckloch | C23) Hare Craig |
| C13) Cornharrow | C24) Cumberhead West |
| C14) Knockshinnoch | C25) Hagshaw Hill Repowering |
| C15) Troston Loch | C26) Kirk Hill |
| C16) Glenshimmeroch | C27) Douglas West Extension |
| C17) Penbreck | |
| C18) Margree | |

- Key**
- Proposed turbine locations
 - Landscape and Visual Study Area
 - Local authority boundaries
 - Lines indicating the distance from the proposed turbines
 - Enoch Hill 2 wind farm may be theoretically visible
 - Existing wind farms between 10-35km may be theoretically visible
 - Consented wind farms between 10-35km may be theoretically visible
 - Enoch Hill 2 and existing wind farms between 10-35km may be theoretically visible
 - Enoch Hill 2 and consented wind farms between 10-35km may be theoretically visible
 - Existing and consented wind farms between 10-35km may be theoretically visible
 - Enoch Hill 2, existing & consented wind farms between 10-35km may be theoretically visible
 - Existing / Under Construction Wind Farms

- | | |
|--------------------------------------|--------------------------------------|
| E10) Sanquhar | E23) Dungavel |
| E11) Sandy Knowe | E24) Hagshaw Hill Extension |
| E12) Whiteside Hill | E25) Andershaw |
| E13) Dersalloch | E26) Kype Muir Extension |
| E14) Wether Hill | E27) Middle Muir |
| E15) Sunnyside | E28) Nutberry |
| E16) Twentysilling Hill | E29) Dalquhandy (Under Construction) |
| E17) Kennoxhead (Under Construction) | E30) Chapelton Farm |
| E18) Blackraig | E31) Kype Muir |
| E19) Bankend Rig | E32) Douglas West |
| E20) Hadyard Hill | E33) Calder Water |
| E21) Galawhistle | E34) Whitelee Extension 2 |
| E22) Cumberhead (Under Construction) | E35) Auchrobert |

0 2 4 6 8 10 12 14 16 km
Scale at A3: 1:275,000

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Enoch Hill 2 Wind Farm
EIA Report

Figure 9.12
Cumulative ZTV: Enoch Hill 2 with Existing and Consented Wind Farms between 10 – 35km

March 2023

Notes: This drawing is based on a computer generated Zone of Theoretical Visibility (ZTV). The areas shown indicate the maximum theoretical visibility of the proposed 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: LMONQUHILL007.WFL
 Hub height: 81.9m
 Rotor diameter: 136m
 Height to blade tip: 149.9m