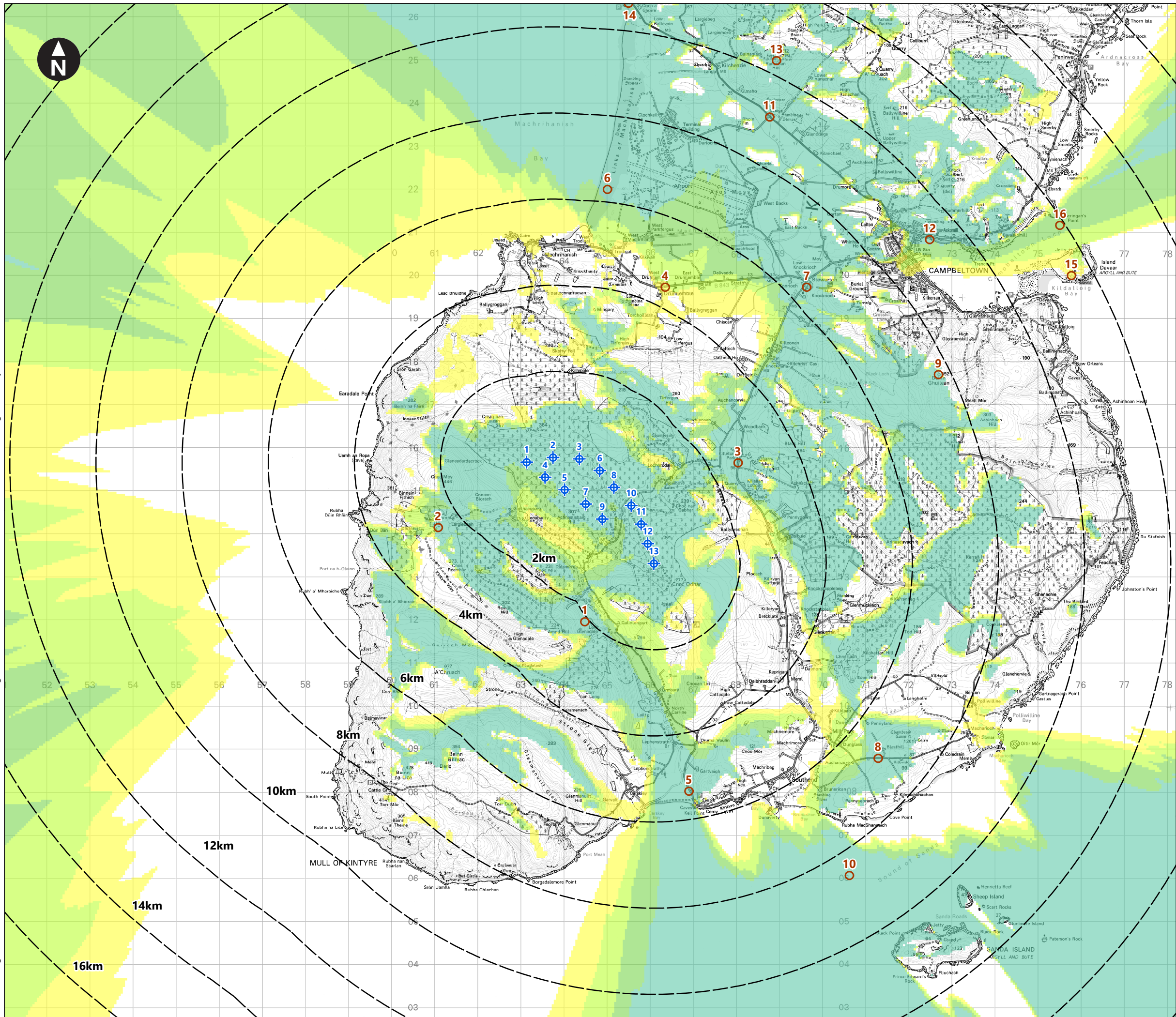




Key

- Proposed Turbine Locations
- Lines indicating the distance from the proposed turbines
- 1-3 turbines may be theoretically visible
- 4-6 turbines may be theoretically visible
- 7-9 turbines may be theoretically visible
- 10-13 turbines may be theoretically visible
- LVIA Viewpoint Locations

1) Kintyre Way, Glen Breackerie
2) Kintyre Way, near Largiebaan
3) B842 near Killellan
4) Drumlemble
5) Minor Road near Keil Point
6) Machrihanish Golf Course
7) Stewarton
8) Kintyre Way near Kilbride
9) Beinn Ghuilean
10) Kintyre Express Ferry Route
11) A83 between Kilchenzie and Drumore
12) Campbeltown
13) Ranachan Hill
14) Westport Beach car park
15) Davaar Island
16) Campbeltown Loch

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.

The ZTV does not include Northern Ireland.

This figure has been based on the following parameters:
Turbine layout file: LBREACKERIE005.WFL
Hub height: 122.5m
Rotor diameter 155m
Height to blade tip: 200m

0 0.5 1 1.5 2 2.5 3 3.5 4 4.5 km
Scale at A3: 1:85,000

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Client

Breackerie Wind Farm
EIA Report

Figure 6.4a
Detailed Zone of Theoretical Visibility (ZTV) to Blade Tip with Viewpoint Locations (10km)

May 2023