Carn Fearna

10 km

20 km

30 km

0 10 20 km

Legend

- Application Boundary
- Design Freeze layout
- Carn Fearna Wind Farm
- 10 Km Radii from Outer Turbines
- Study Area (35 km from Outer Turbines)

Zones of Theoretical Visibility

Proposed Turbine 180 m Tip Height

Carn Fearna Wind Farms 180 and 200 m Tip Height

Note

The base map used is Ordnance Survey 1:50,000 Scale Raster. This product does not cover the full extent of the figure. Where gaps exist (open water), Ordnance Survey 1:250,000 Scale Raster has been included. The cartographic variation between datasets has not affected any analytical outputs or assessment findings.

DISCLAIMER :

1. The ZTV analysis does not take into account the screening effect of vegetation, buildings and other surface features.
2. Predicted visibility based on a viewer eye height 2 m above ground.
3. Visibility calculated using Ordnance Survey Terrain 5 DTM on a 5 m Grid.
4. Effect of earth curvature and light refraction is included.

Figure Title
Cumulative ZTV - Novar Repower with Carn Fearna (in Planning)

Project Name
Novar 1 Wind Farm Repowering

Project No./Filery ID
1620016706 / REH2023N04156

Date	Figure No.	Revision
September 2026	5.17	1.0

Prepared By	Scale
RD	1:130,000 @A1

Client
nadara

RAMBOLL

1620016706-RAM-MA-IA-00086_CZTVCarnFearnaAndNovar_06.pagx

© Crown copyright 2026 OS AC0000820665.
© Crown copyright and database rights 2026 Ordnance Survey AC0000808122.

Coordinate System: British National Grid. Projection: Transverse Mercator. Datum: OSGB 1936.