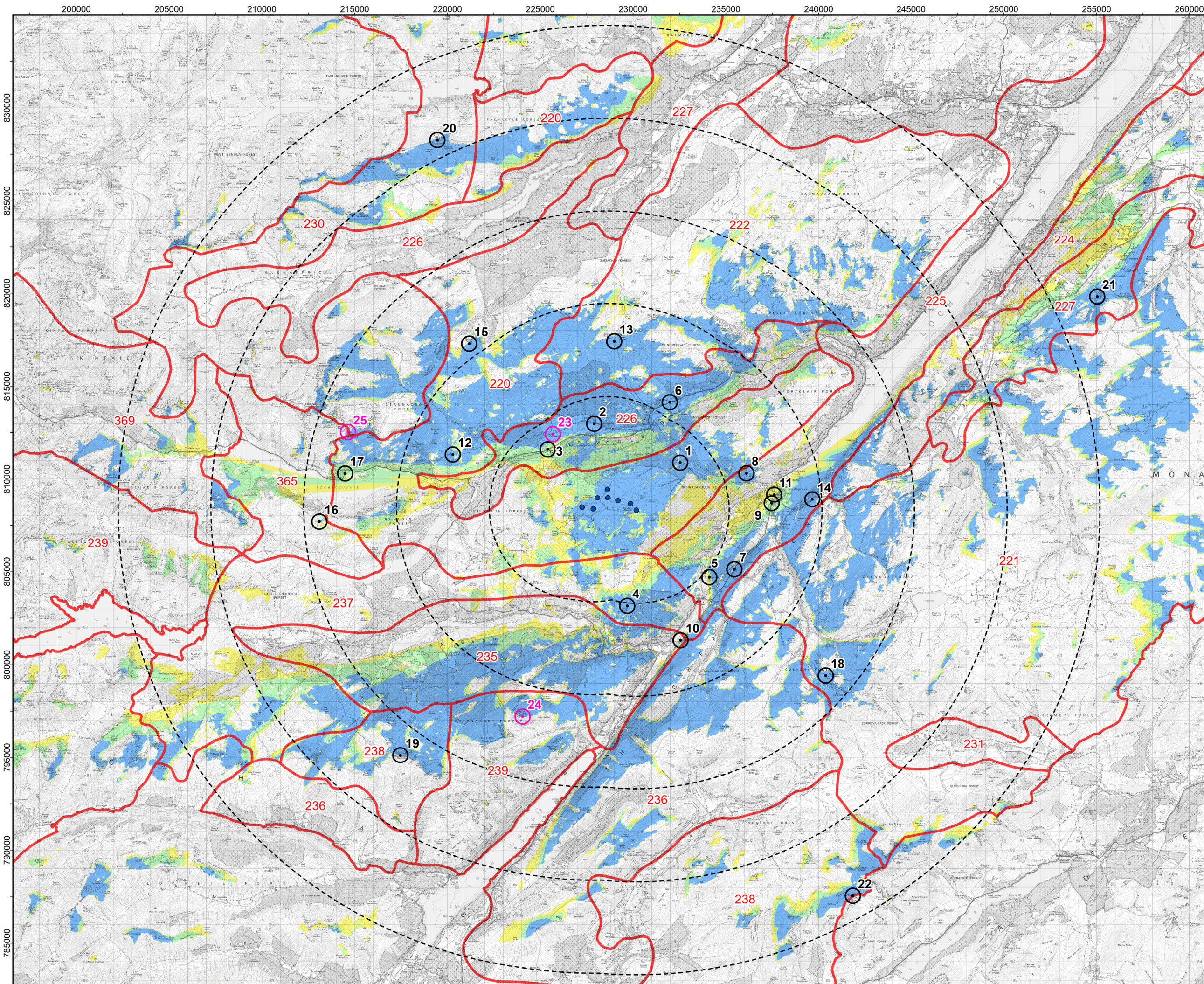




- Legend:**
- Proposed Millennium East Wind Turbines
 - Distance Radii from Outermost Turbines (5, 10, 15, 20, 25km)
 - Viewpoints
 - Wireline only Viewpoints
- NatureScot Landscape Character Types (2019)**

- 220: Rugged Massif - Inverness
- 221: Rolling Uplands - Inverness
- 222: Rocky Moorland Plateau - Inverness
- 224: Farmed and Wooded Foothills
- 225: Broad Steep-Sided Glen
- 226: Wooded Glen - Inverness
- 227: Farmed Strath - Inverness
- 230: Interlocking Sweeping Peaks - Inverness
- 231: Upland Glen - Inverness
- 235: Broad Forested Strath
- 236: Smooth Moorland Ridges
- 237: Rocky Moorland - Lochaber
- 238: Rugged Massif - Lochaber
- 239: Interlocking Sweeping Peaks - Lochaber
- 365: Rugged Massif - Skye & Lochalsh
- 369: Interlocking Sweeping Peaks - Skye & Lochalsh

- Zone of Theoretical Visibility to Blade Tip (180m and 200m)**
- 1 - 3 Turbines may be visible
 - 4 - 6 Turbines may be visible
 - 7 - 8 Turbines may be visible

NOTES:
This drawing is based upon computer generated Zone of Theoretical Visibility (ZTV) studies produced using the Viewshed routine in the Visibility Analysis plugin for QGIS.
The areas shown are the maximum theoretical visibility, taking topography into account.
This visibility map is based on a 'bare earth' model of the landscape and does not show any effects of screening from obstacles such as buildings and vegetation.
The ZTV includes an adjustment that allows for Earth's curvature and light refraction. It is based on a DTM and has a 5m* up to 15km from the proposed turbines and there after a 50m* resolution.
Coordinate System: British National Grid
Projection: Transverse Mercator
Datum: OSGB 1936
Units: Meter



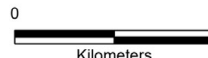
Rev	Date	Description	Drn	Chk	App
01	06/05/2025	First Issue	EF	MP	RA
00	31/01/2025	First Draft	EF	MP	RA

Millennium East Wind Farm



TITLE: Figure 5.8
Landscape Designations and Zone of
Theoretical Visibility

ID:0678-LVIA_Figure 5.8 Landscape Character and Tip Height ZTV-A3



Scale: 1:190,000 @ A3



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