



Key

- Proposed Turbine Locations
- CLVIA Study Area
- Site Boundary
- Lines indicating the distance from the proposed turbines
- Local authority boundaries
- Trecelyn wind farm may be theoretically visible
- Pen March wind farm may be theoretically visible
- Twyn Hywel wind farm may be theoretically visible
- Trecelyn and Pen March wind farms may be theoretically visible
- Trecelyn and Twyn Hywel wind farms may be theoretically visible
- Pen March and Twyn Hywel wind farms may be theoretically visible
- Trecelyn, Pen March and Twyn Hywel wind farms may be theoretically visible
- Application Wind Farms

A03) Twyn Hywel  
A06) Pen March

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: LTRECELYN001.WFL  
 Hub height: 84m  
 Rotor diameter: 117m  
 Height to blade tip: 143m



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Trecelyn Wind Farm  
 Landscape and Visual Impact Assessment

**Figure 6.16e**  
**Cumulative Zone of Theoretical Visibility (ZTV) in relation to Pen March and Twyn Hywel wind farms**

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