

- Legend**
- Beatrice Offshore Wind Farm Site
 - Proposed Beatrice Offshore Turbines (198.4m Blade Tip)
 - 10km, 20km, 30km, 40km, 50km & 60km radii around Site Boundary
 - Moray Firth Round 3 Zone Eastern Development Area
 - Proposed MacColl Turbines (204m Blade Tip)
 - Proposed Stevenson Turbines (204m Blade Tip)
 - Proposed Telford Turbines (204m Blade Tip)
 - Urban Areas (modelled to 7.5m)
 - Woodlands (modelled to 15m)
 - Only Proposed Beatrice Offshore Wind Farm Blade Tip Visible
 - Only Proposed MacColl & Stevenson & Telford Wind Farm Blade Tips Visible
 - Both Proposed Beatrice Offshore Wind Farm and Proposed MacColl & Stevenson & Telford Wind Farm Blade Tips Visible

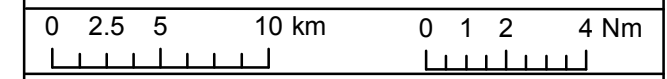
This drawing is based upon computer generated Zone of Theoretical Visibility (ZTV) studies. The areas shown are the maximum theoretical visibility, taking into account topography, principal woodlands and settlements as shown, which have been included in the model with the heights indicated. The model does not take into account any localised features such as small copses, hedgerows, mature trees or buildings and therefore gives an exaggerated impression of the extent of visibility. The actual visibility on the ground will be noticeably less than that suggested by this plan and visibility from principal settlements is likely to be possible from peripheral areas only.

The ZTV includes an adjustment that allows for the Curvature and Light Refraction of the Earth and has a 10m² resolution.

No dimensions are to be scaled from this drawing. All dimensions are to be checked on site. Area measurements for indicative purposes only. Data received from LDA Design 2013. OS Open data © Crown copyright and database right 2013

Sources: Ordnance Survey

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UK Offshore Development

Figure 8.5
ZTV – Beatrice Offshore Wind Farm and Moray Firth Round 3 Zone MacColl & Stevenson & Telford Wind Farms

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