

LEGEND

- Llŷr Offshore Project Boundary
 - Llŷr Array Area
 - Study Area 45km
 - 12 Nautical Mile UK Territorial Limit
 - Pembrokeshire Coast Path
 - Offshore Viewpoints
- Zone of Theoretical Visibility**
- | No. Turbines Visible | Color |
|----------------------|-----------------|
| 1 - 2 | Light Yellow |
| 3 - 4 | Orange |
| 5 - 6 | Red-Orange |
| 7 - 8 | Red |
| 9 - 10 | Dark Red/Purple |

NOTES

Spatial Reference
 Name: WGS 1984 UTM Zone 30N
 GCS: GCS WGS 1984
 Datum: WGS 1984
 Projection: Transverse Mercator
 Map Units: Meter

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Zone of Theoretical Visibility (ZTV) for the proposed turbine array areas, based on a maximum blade tip height of 325.5m above sea level, calculated from indicative WTG Locations. ZTV calculated with a viewer height of 1.8m using a Digital Terrain Model based on OS Terrain 5, which does not take account of the screening effects of vegetation, buildings or other structures. Points not covered by OS Terrain 5 data were given a height of 3.83m (High Astronomical Tide).

ISSUE PURPOSE

FINAL

PROJECT NUMBER

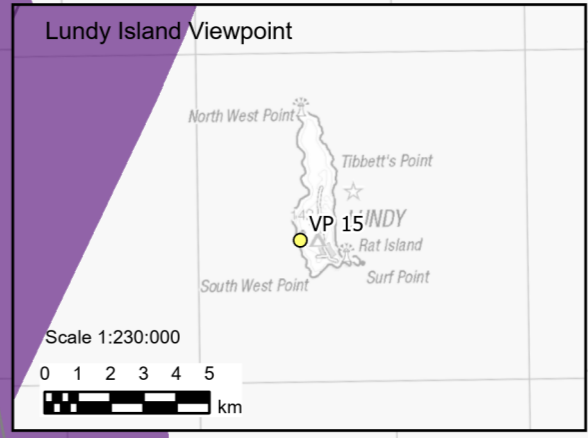
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FIGURE TITLE

Offshore Bladetip ZTV and Viewpoints

FIGURE NUMBER

Figure 23.8a



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