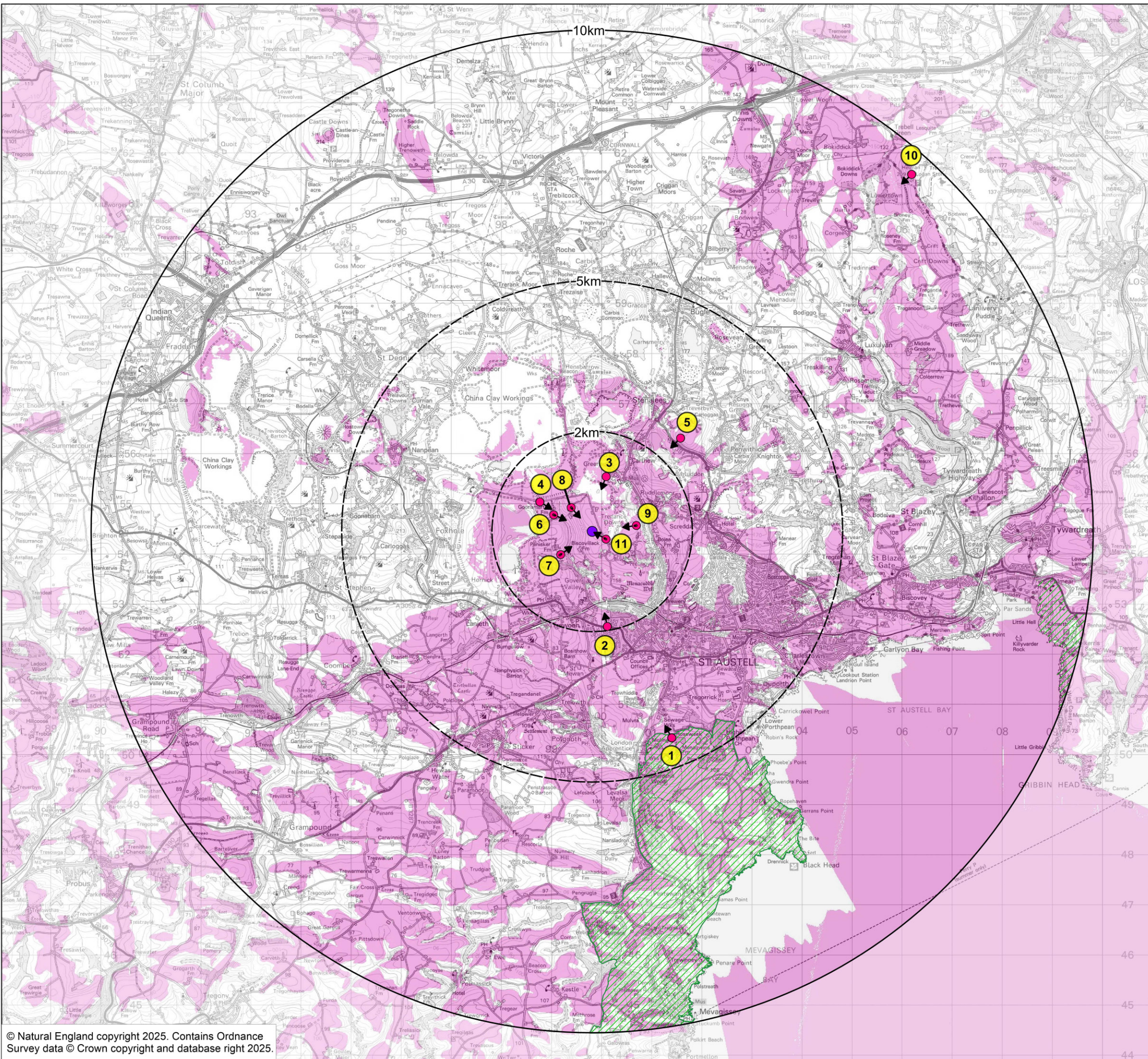
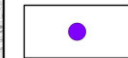




Key



Proposed Wind Turbine

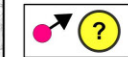


Study Area (10km radius)



Cornwall National Landscape

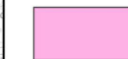
Viewpoints



Viewpoint Locations

- 1) From public right of way in Cornwall National Landscape
- 2) From A3058 on fringes of St Austell
- 3) From lookout point at Wheal Martyn Museum
- 4) From permissive quarry road
- 5) From Caerloggas Downs
- 6) From public right of way 419/40/1
- 7) From public right of way 419/27/1
- 8) From public right of way 424/5/1
- 9) From public right of way 424/4/1
- 10) From Helman Tor open access area, in the Helman Tor and Luxulyan Valley Area of Great Landscape Value (AGLV)
- 11) From Greensplat Road

Zone of Theoretical Visibility (ZTV) to Blade Tip



Zone of Theoretical Visibility

Note:

The ZTV illustrates an area of theoretical visibility of any part of the wind turbine, calculated to blade tip height of 135m.

The ZTV is based on landform data only, with any ridgelines, plateaus and valleys reflected in the extent of predicted visibility.

The ZTV forms an appropriate starting point for undertaking the landscape and visual impact assessment and selection of viewpoints.

The ZTV was calculated using QGIS software on Ordnance Survey (OS) raster tiles of 1:50,000 scale and Environment Agency Lidar Composite DTM 2m 2022 height data.

© Amalgam Landscape 2025

This drawing may not be reproduced in whole or in part without written permission from Amalgam Landscape

Scale 1:75,000 @ A3

0 2 4km



Drawn : PS

Checked : AJW

Ref : P00686

Revision : 000

Date : 04/11/2025

ZTV to Blade Tip (10km) and Viewpoint Locations Figure 12

Higher Biscovillack Farm Turbine



**amalgam
landscape**

T. 01275 627077

E. info@amalgamlandscape.co.uk

W. www.amalgamlandscape.co.uk