



KEY

- Proposed Turbine
- 10km Radii
- 45 km LVIA Study Area
- Viewpoints

1. A966, Loch of Swannay
2. A966, Hundland Road junction
3. Vinquin Hill, Costa
4. Mid Hill
5. Kirbuster, Loch of Hundland
6. Brough of Birsay
7. A967, Birsay Community Hall
8. A967, Twatt
9. A967, near Rosemire
10. A967, near Queena
11. Ring of Brodgar
12. Vishall Hill, Point of Hellia
13. B9067 north-west of Dounby
14. Skarra Brae
15. Vestra Field
16. A966 Abunc-the-Hill
17. Westside, Rousay
18. Hillock Road, Shapinsay
19. Ward Hill, Hoy

No. of Blade Tips Theoretically Visible

- 1
- 2
- 3
- 4

Blade tip:	180m	Observer height:	2m
DTM:	OS T5 DTM	Surface features:	Excluded
DTM resolution:	10m	Earth curvature:	Included

Scale 1:330,000 @ A3

**Nisthill Wind Farm
EIA Report
Figure 6.2
Blade Tip ZTV with Viewpoints**

Date: 01/06/2022	Drawn by: SH	Checked by: JP	Version: v1
------------------	--------------	----------------	-------------