**Clauchrie Windfarm**

**EIA Report**

**Horizontal Angle ZTV**

---

**Legend**

- Application Boundary
- Clauchrie Wind Turbines
- Viewpoint Location
- 10 km Radii
- 45 km LVIA Study Area

**Legend**

- 0 - 1
- 1 - 5
- 5 - 10
- 10 - 20
- 20 - 30
- 30 - 40
- 40 - 50
- 50 - 60
- 60 - 90
- 90 - 180
- 180 - 360

**Horizontal Angle Blade Tip ZTV**

* Angle in Degrees

---

**Viewpoints**

1. Clemona Cairn
2. Minor road to the south of Barrhill
3. B7027 Knockycloid
4. SUW, Craig Airie Fell
5. Knockdolian
6. SUW, Hill of Ochiltree
7. Auchensoul Hill
8. The Merrick
9. Barr, Glengirnet Road
10. A714, Cleeside
11. Mutharchar
12. NCR7 Near Doughty Hill
13. Shalloch on Minnoch
14. Corsewall
15. Colmonell
16. Byrne Hill
17. Kintyreach Picnic Site
18. B734 Stinchar Valley
20. New Barr Trail (near White Knowes)
21. Barr Trail (Barr to Loch Doon Cycle Route)
22. Brown Carrick Hill
23. Arnan, Kilbrannan (on southern tip of Arran)
24. Benyellary

---

*The horizontal angle ZTV measures how much of the horizontal field of view is occupied by the Development. It is calculated from grid of receptors in the study area and measures the maximum angle from the furthest left to the furthest right extent of the Development.*

---

**Clauchrie Windfarm**

**EIA Report**

**Horizontal Angle ZTV**

---

**Legend**

- Blade Tip: 200m
- Observer height: 2m
- DTM: OS T5 and T50
- Surface features: Included
- DTM resolution: 10m
- Earth curvature:
  - Excluded
  - Included

---

© Crown Copyright 2019. All rights reserved.

Ordnance Survey Licence 0100031673.