



Legend

- Study Area (45km)
- 10 km Radius Interval from Outer Turbines
- Proposed Turbines
- Viewpoint Location
- Council Boundary
- Boyndie Airfield
- Boyndie Airfield Extension
- Cairnton
- Gawnsmoss Cluster
- Gawnsmoss Cluster (at Cairnhill Banff)
- Strath of Brydock
- Strath of Brydock Extension

Zones of Theoretical Visibility

Boyndie Airfield 100.5m Tip Height	Boyndie Airfield Ext. 100.5m Tip Height	Cairnton 98m Tip Height
Proposed Turbines 200m Tip Height	Gawnsmoss Cluster 80m Tip Height	Strath of Brydock 99.5m Tip Height
Gawnsmoss Cluster (at Cairnhill Banff) 80m Tip Height	Strath of Brydock Extension 80m Tip Height	Strath of Brydock Extension 100m Tip Height

1. The ZTV analysis does not take into account the screening effect of vegetation, buildings and other surface features.

2. Predicted visibility based on a viewer eye height 2m above ground.

3. Visibility calculated using Proposed Restoration Profile and Ordnance Survey Terrain 5 DTM on a 5m Grid.

4. Effect of earth curvature and light refraction is included.

5. ZTV produced in ArcGIS Pro 2.8

Figure Title
Figure 5.7i: Cumulative ZTV: Craig Watch & Boyndie Airfield/Boyndie Airfield Ext./Cairnton & Gawnsmoss Cluster/Gawnsmoss Cluster (at Cairnhill Banff)/Strath of Brydock/Strath of Brydock Ext.

Project Name
Craig Watch Wind Farm

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Scale 1:175,000 @A1	Issue 1

Client
Craig Watch Wind Farm Limited

RAMBOLL

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