



**Legend**

- Study Area (45km)
- 10 km Radius Interval from Outer Turbines
- Proposed Turbines
- ⊕ Viewpoint Location
- Council Boundary
- Culvie Hill
- Deuchries Huntly
- Deuchries Windfarm Aberchirder (Extension)

**Zones of Theoretical Visibility**

<p>Proposed Turbines 200m Tip Height</p>	<p>Culvie Hill 79.6m Tip Height</p>
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<p>Deuchries Huntly 100m Tip Height</p>	<p>Deuchries Windfarm Aberchirder (Ext.) 119m Tip Height</p>
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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 5.7s: Cumulative ZTV: Craig Watch & Culvie Hill & Deuchries Huntly/Deuchries Windfarm Aberchirder (Extension)**

<b>Project Name</b> Craig Watch Wind Farm	
<b>Project Number</b> 1620010178	<b>Figure No.</b> 5.7s
<b>Date</b> May 2022	<b>Prepared By</b> AB
<b>Scale</b> 1:175,000 @A1	<b>Issue</b> 1
<b>Client</b> Craig Watch Wind Farm Limited	

