

LVIA ref.    VP58



Viewpoint Information

National Grid Coordinate of Viewpoint  
Easting: 673906  
Northing: 775947  
Elevation: 89.90 m

Turbine Information

Turbine Dimensions  
Hub Height: 104 m  
Blade Length: 65 m  
Tip Height: 169 m

Photo Capture Information

Image Capture Information  
Date: 26-Jan-15  
Time: 12:21

Camera Information  
Camera: Canon 5D Mark II  
Lens: 50mm fixed  
Focal Length: 50mm  
Camera Height: 1.7 m AGL

Visibility Information

Number of Turbines (nacelles) Visible  
Theoretical (wireframe): 25  
Actual (montage): 14

Angle of View Occupied by Turbines  
Theoretical (wireframe): 31°  
Actual (montage): 10°

Distance to Nearest Turbine  
Dist. to Nearest Turbine: 4.19 km  
Dist. to Nearest Visible Turbine: 4.19 km

Photomontage



To view this panorama as a flat image one must move from left to right along its length whilst maintaining a perpendicular viewing direction and the specified **correct viewing distance of 50cm**. To see this entire panoramic scene in reality would necessitate turning one's head through 40 degrees.

Direction of View - Degrees from Grid North



Castletownmoor Wind Farm (Proposed)

Dunmore I & II (Existing)    Leaby Cross (w Planning)

Section of N/S Interconnector (Proposed)

Virtual Model

