

Visualisations of wind farms have a number of limitations which you should be aware of when using them to form a judgement on a wind farm proposal. These include:

A visualisation can never show exactly what the wind farm will look like in reality due to factors such as: different lighting, weather and seasonal conditions which vary through time and the resolution of the image;

The images provided give a reasonable impression of the scale of the turbines and the distance to the turbines, but can never be 100% accurate;

A static image cannot convey turbine movement, or flicker or reflection from the sun on the turbine blades as they move;

visibility at all locations;

• You should hold the images flat at a comfortable arm's length. If viewing these images on a wall or board at an exhibition, you should stand at arm's length from the image presented.

1. This figure has been based on the following parameters:

2. Turbine positions could micro-siting (typically up to

3. Direction given as bear

4. The number of turbine theoretically visible is coun wireframe in sets of 3 and screening effects of any int

SNH Visual Representation 2017 guidance and also bro the Landscape Institute's Te Note 6/19 (Type 4 Visualisa

	E261 534, N612 477
:	215m AOD
	1.5m AGL
e centre <sup>3</sup> :	224°
bine:	5,878m
neoretically visible <sup>4</sup> :	16
etically visible4:	15
oint photography:	07/04/2020 @ 15:40
	Canon EOS 5D Mk2
	50mm (Canon EF 50mm f/1.8)

## Information on the limitations of visualisations:

The viewpoints illustrated are representative of views in the area, but cannot represent

• To form the best impression of the impacts of the wind farm proposal these images are best viewed at the viewpoint location shown;

• The images must be printed at the right size to be viewed properly (260mm by 820mm);

The ZTV presented here takes no account of the screening effects of vegetation or buildings.

H062.WFL	
	Client
9m	DWE
l be subject to to 50m).	RWE
ing relative to Grid	Enoch Hill Wind Farm Variation Application EIA Report
blades and hubs nted from the ignores the tervening objects	Figure V9.30a Viewpoint 4: New Cumnock Cemetery
in accordance with n of Wind Farms oadly accords with Fechnical Guidance ation).	May 2020

	The Alle	
Baseline photograph		
Afton @ 6,503m	<	
Windy Standard @ 9,254m	Pencloe [Variation] @ 5,258m   Pencloe [Consented] @ 5,547m	Extension @ 8,622m
Wireline drawing		
Wind Farm Key: 🔸 Enoch Hill Wind Farm 🔺 Existing 🕂 Consented 🔥 Applica	ation 🛧 Scoping 🕂 Variation	



OS reference:	E261 534, N612 477	Horizontal field of view:	90° (cylindrical projection)	Camera:	Canon EOS 5D Mk2	Client	Enoch Hill W
Eye level:	216.5m AOD	Principal distance:	522mm	Lens:	50mm (Canon EF 50mm f/1.8)	D\A/E	EIA Report
Direction of view:	229°	Paper size:	841mm x 297mm (half A1)	Camera height:	1.5m AGL		
Nearest turbine:	5,878m	Correct printed image size:	820 x 130mm	Date and time:	07/04/2020 15:40		

		View flat at a comfortable arm's length
		k tradu
		North Kyle @ 6,368m
<b>→</b>		
an La man William	This imag	ya provides landsæpe and visual context only
	Link - Link	



/				-		Client	
OS reference:	E261 534, N612 477	Horizontal field of view:	53.5° (planar projection)	Camera:	Canon EOS 5D Mk2	Client	Enoch Hill W
Eye level:	216.5m AOD	Principal distance:	812.5mm	Lens:	50mm (Canon EF 50mm f/1.8)	RWE	EIA Report
Direction of view:	229°	Paper size:	841mm x 297mm (half A1)	Camera height:	1.5m AGL		
Nearest turbine:	5,878m	Correct printed image size:	820 x 260mm	Date and time:	07/04/2020 15:40		

View flat at a comfortable arm's length

II Wind Farm Variation Application

Figure V9.30c Viewpoint 4: New Cumnock Cemetery

May 2020 • • •





Direction of view:

Nearest turbin

229°

5 878r

Paper size:

1.5m AGL

07/04/2020 15:40

841mm x 297mm (half A1)

Camera height:

Date and tim

Figure V9.30d Viewpoint 4: New Cumnock Cemetery

May 2020





## Photomontage

Note: This 90 degree FoV photomontage is produced in addition to the SNH 'Visual Representation of Wind Farms' guidance and illustrates the Variation Development in its landscape setting.

OS reference:	E261 534, N612 477	Horizontal field of view:	90° (cylindrical projection)	Camera:	Canon EOS 5D Mk2	Client	Enoch Hill
Eye level:	216.5m AOD	Principal distance:	522mm	Lens:	50mm (Canon EF 50mm f/1.8)	DIACE	EIA Report
Direction of view:	229°	Paper size:	841mm x 297mm (half A1)	Camera height:	1.5m AGL	IXVVE	
Nearest turbine:	5,878m	Correct printed image size:	820 x 260mm	Date and time:	07/04/2020 15:40		

View flat at a comfortable arm's length

ill Wind Farm Variation Application ort Figure V9.30e Viewpoint 4: New Cumnock Cemetery

May 2020





## Photomontage

Note: This 90 degree FoV photomontage is produced in addition to the SNH 'Visual Representation of Wind Farms' guidance and illustrates the close relationship of the Variation Development and the consented South Kyle Wind Farm

d the	OS reference:	E261 534, N612 477	Horizontal field of view:	90° (cylindrical projection)	Camera:	Canon EOS 5D Mk2	Client	Enoch Hi
	Eye level:	216.5m AOD	Principal distance:	522mm	Lens:	50mm (Canon EF 50mm f/1.8)	DIALE	EIA Repo
	Direction of view:	229°	Paper size:	841mm x 297mm (half A1)	Camera height:	1.5m AGL		
	Nearest turbine:	5,878m	Correct printed image size:	820 x 260mm	Date and time:	07/04/2020 15:40		

View flat at a comfortable arm's length

Hill Wind Farm Variation Application

Figure V9.30f Viewpoint 4: New Cumnock Cemetery

May 2020

