

Wireline drawing

View flat at a comfortable arm's length. If viewing this image on a screen, enlarge to full screen height.

### South Kyle II Wind Farm

Figure 5.30a Viewpoint 17: A76 South of Mauchline

- Proposed development
- Operational/under construction wind farm
- Consented wind farm
- Other proposed wind farm

VATTENFALL

natural power

OS reference: 250051E 626837N

Eye level: 149 m AOD

Direction to centre of photograph: 173°

Principal distance: 522 m

Horizontal field of view: 90° (cylindrical projection)

Vertical field of view: 14.2°

Paper size: 841 x 297 mm (half A1)

Correct printed image size: 820 x 130 mm

Camera: Canon EOS 1ds Mk III

Lens: 50 mm f1.8

Camera height: 1.5 m AGL

Date and time of photograph: 23/04/2024 08:00

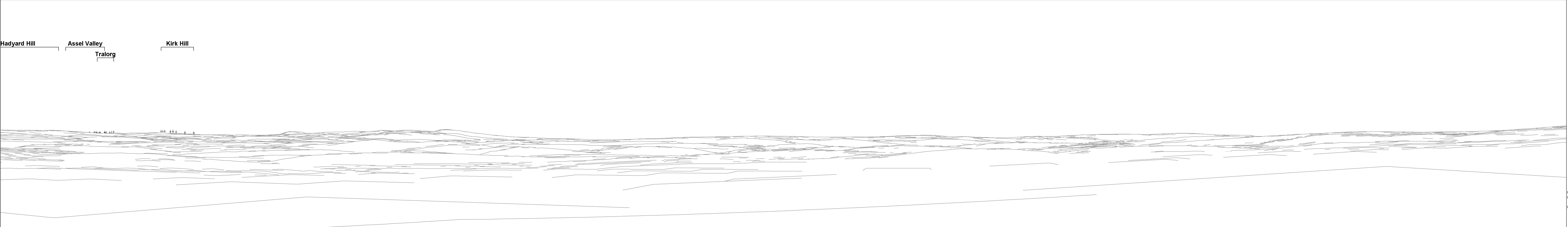
Nearest South Kyle II turbine: T5

Minimum distance to South Kyle II: 19.7 km

Theoretical number of South Kyle II tips visible: 11

Theoretical number of South Kyle II hubs visible: 11





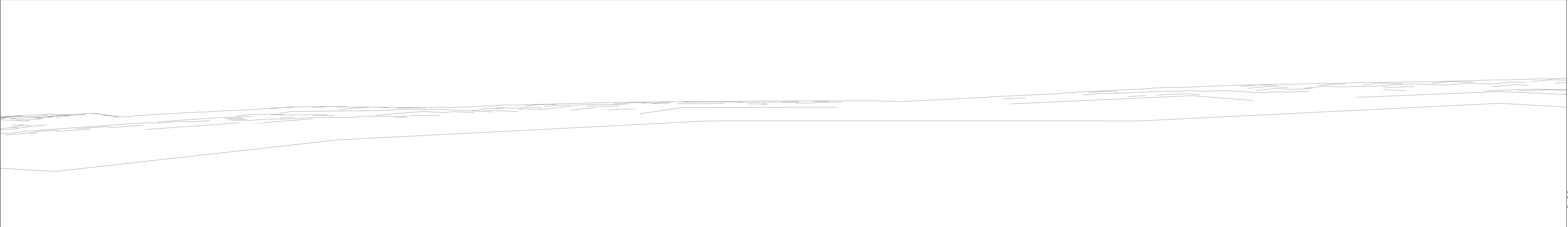
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Baseline photograph

This image provides landscape & visual context only.

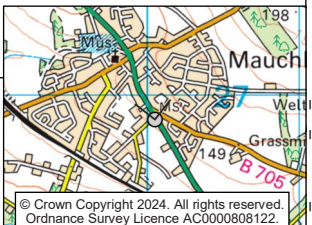


Wireline drawing

South Kyle II Wind Farm  
Figure 5.30c Viewpoint 17: A76 South of Mauchline

View flat at a comfortable arm's length. If viewing this image on a screen, enlarge to full screen height.

VATTENFALL		OS reference:	250051E 626837N	Horizontal field of view:	90° (cylindrical projection)	Camera:	Canon EOS 1ds Mk III
		Eye level:	149 m AOD	Vertical field of view:	14.2°	Lens:	50 mm f1.8
		Direction to centre of photograph:	353°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m AGL
		Principal distance:	522 mm	Correct printed image size:	820 x 130 mm	Date and time of photograph:	23/04/2024 08:00

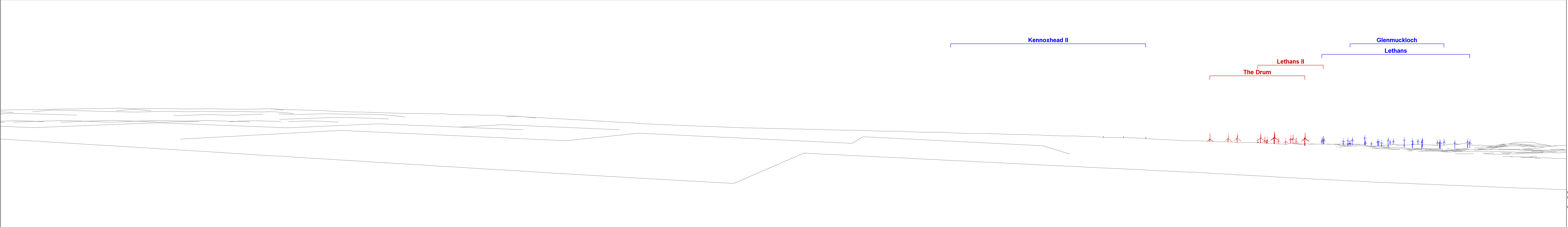






Baseline photograph

This image provides landscape & visual context only.

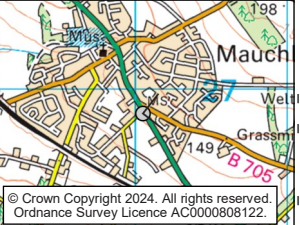


Wireline drawing

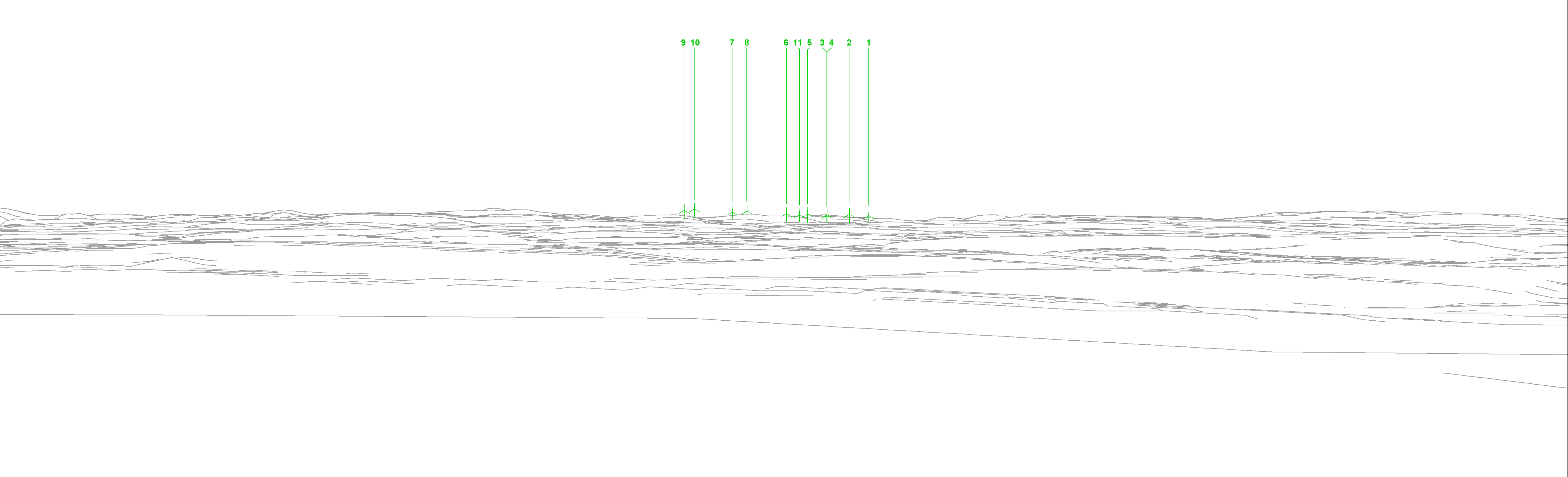
South Kyle II Wind Farm  
Figure 5.30d Viewpoint 17: A76 South of Mauchline

- Consented wind farm
- Other proposed wind farm

VATTENFALL		natural power		View flat at a comfortable arm's length. If viewing this image on a screen, enlarge to full screen height.	
OS reference:	250051E 626837N	Horizontal field of view:	90° (cylindrical projection)	Camera:	Canon EOS 1ds Mk III
Eye level:	149 m AOD	Vertical field of view:	14.2°	Lens:	50 mm f1.8
Direction to centre of photograph:	83°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m AGL
Principal distance:	522 mm	Correct printed image size:	820 x 130 mm	Date and time of photograph:	23/04/2024 08:00







Wireline drawing

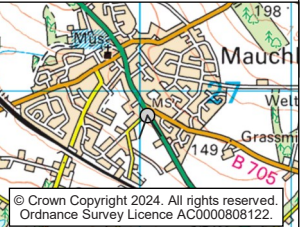
View flat at a comfortable arm’s length. If viewing this image on a screen, enlarge to full screen height.

South Kyle II Wind Farm  
Figure 5.30e Viewpoint 17: A76 South of Mauchline

● Proposed development



OS reference:	250051E 626837N	Horizontal field of view:	53.5° (planar projection)	Camera:	n/a	Nearest South Kyle II turbine:	T5
Eye level:	149 m AOD	Vertical field of view:	18.2°	Lens:	n/a	Minimum distance to South Kyle II:	19.7 km
Direction to centre of wireline:	173°	Paper size:	841 x 297 mm (half A1)	Viewer height:	1.5 m AGL	Theoretical number of South Kyle II tips visible:	11
Principal distance:	812.5 mm	Correct printed image size:	820 x 260 mm	Date and time of photograph:	n/a	Theoretical number of South Kyle II hubs visible:	11







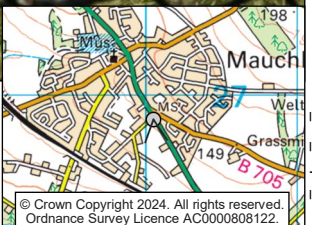
Photomontage

View flat at a comfortable arm's length. If viewing this image on a screen, enlarge to full screen height.

**South Kyle II Wind Farm**  
**Figure 5.30f Viewpoint 17: A76 South of Mauchline**



OS reference:	250051E 626837N	Horizontal field of view:	53.5° (planar projection)	Camera:	Canon EOS 1ds Mk III	Nearest South Kyle II turbine:	T5
Eye level:	149 m AOD	Vertical field of view:	18.2°	Lens:	50 mm f1.8	Minimum distance to South Kyle II:	19.7 km
Direction to centre of photograph:	173°	Paper size:	841 x 297 mm (half A1)	Viewer height:	1.5 m AGL	Theoretical number of South Kyle II tips visible:	11
Principal distance:	812.5 mm	Correct printed image size:	820 x 260 mm	Date and time of photograph:	23/04/2024 08:00	Theoretical number of South Kyle II hubs visible:	11



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