Kilgallioch Windfarm Extension

Turbine Layout Comparison

November 2019



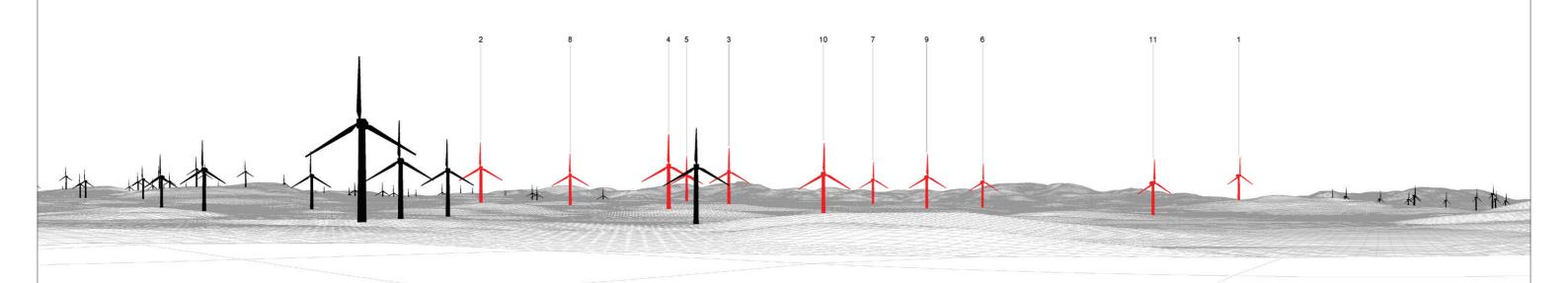
Layout A (180m tip height. Distance to nearest turbine: 2089m)

OS reference: 221291 E 568297 N Eye level: 196.5 m AOD Direction of view: 54° Horizontal field of view: 90° (Cylindrical projection)

Kilgallioch (470m)

Computer generated wireframe showing proposed Kilgallioch Windfarm Extension turbines in red and operational in black.

Proposed Development (2284m) Airies Farm (4.9km)



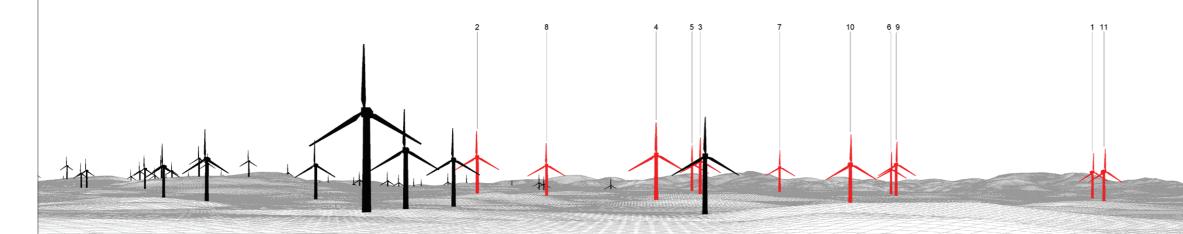
Layout C (180m tip height. Distance to nearest turbine: 2284m)

OS reference: 221291 E 568297 N Eye level: 196.5 m AOD Direction of view: 54° Horizontal field of view: 90° (Cylindrical projection)

Computer generated wireframe showing proposed Kilgallioch Windfarm Extension turbines in red and operational in black.

Kilgallioch Windfarm Extension **Turbine Layout Comparison**

Viewpoint 2 SUW (Knockniehourie) Figure: 3.5a



Layout E (180m tip height. Distance to nearest turbine: 2254m)

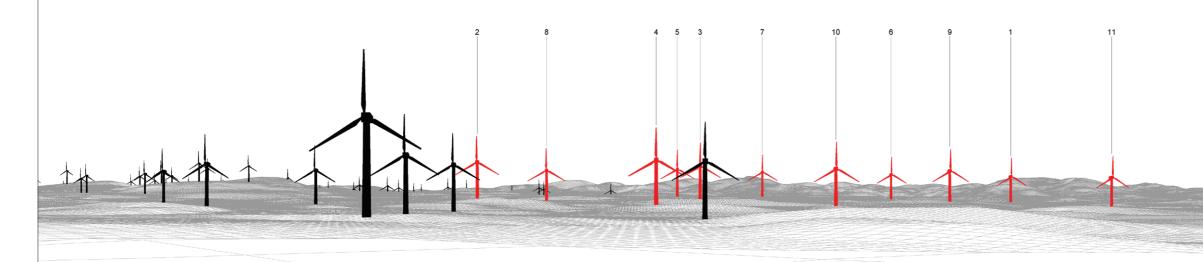
OS reference: 221291 E 568297 N Eye level: 196.5 m AOD Direction of view: 54° Horizontal field of view: 90° (Cylindrical projection)

Kilgallioch (470m)

Computer generated wireframe showing proposed Kilgallioch Windfarm Extension turbines in red and operational in black.

Proposed Development (2254m)

Airies Farm (4.9km)



Viewpoint 2 SUW (Knockniehourie)

Figure: 3.5b

Kilgallioch Windfarm Extension **Turbine Layout Comparison**

Layout F (180m tip height. Distance to nearest turbine: 2254m)

OS reference: 221291 E 568297 N Eye level: 196.5 m AOD Direction of view: 54° Horizontal field of view: 90° (Cylindrical projection)

Computer generated wireframe showing proposed Kilgallioch Windfarm Extension turbines in red and operational in black.

