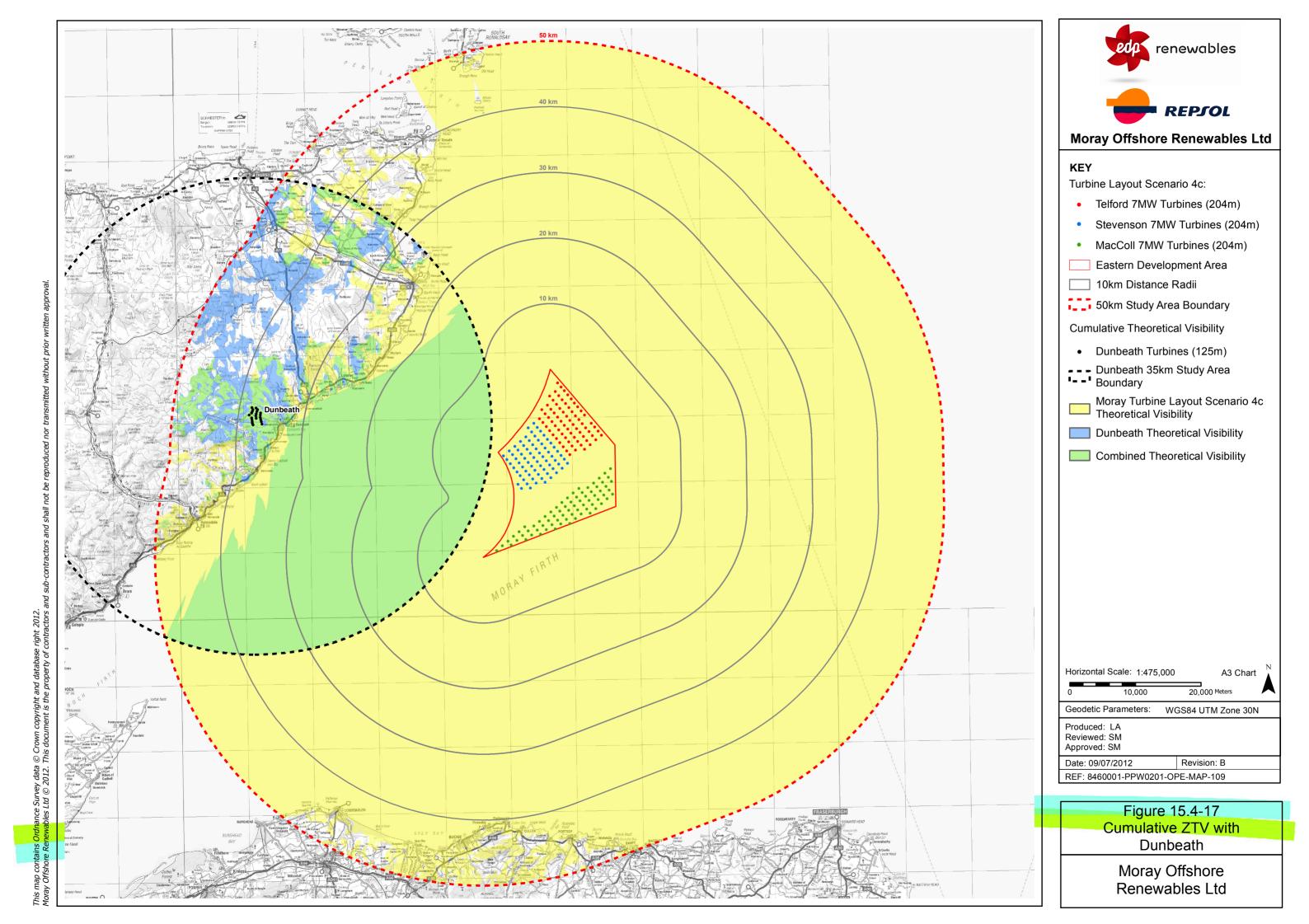
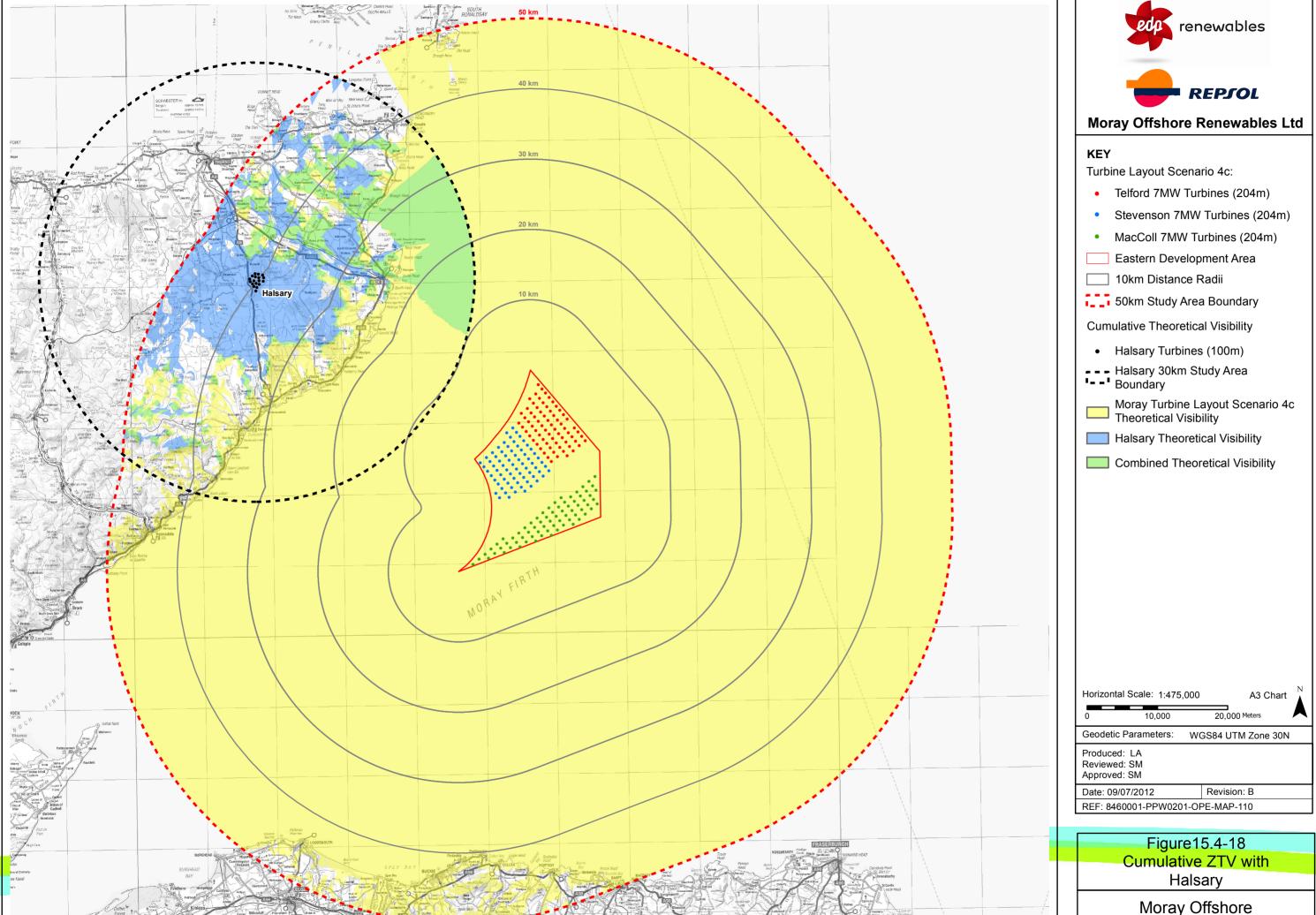
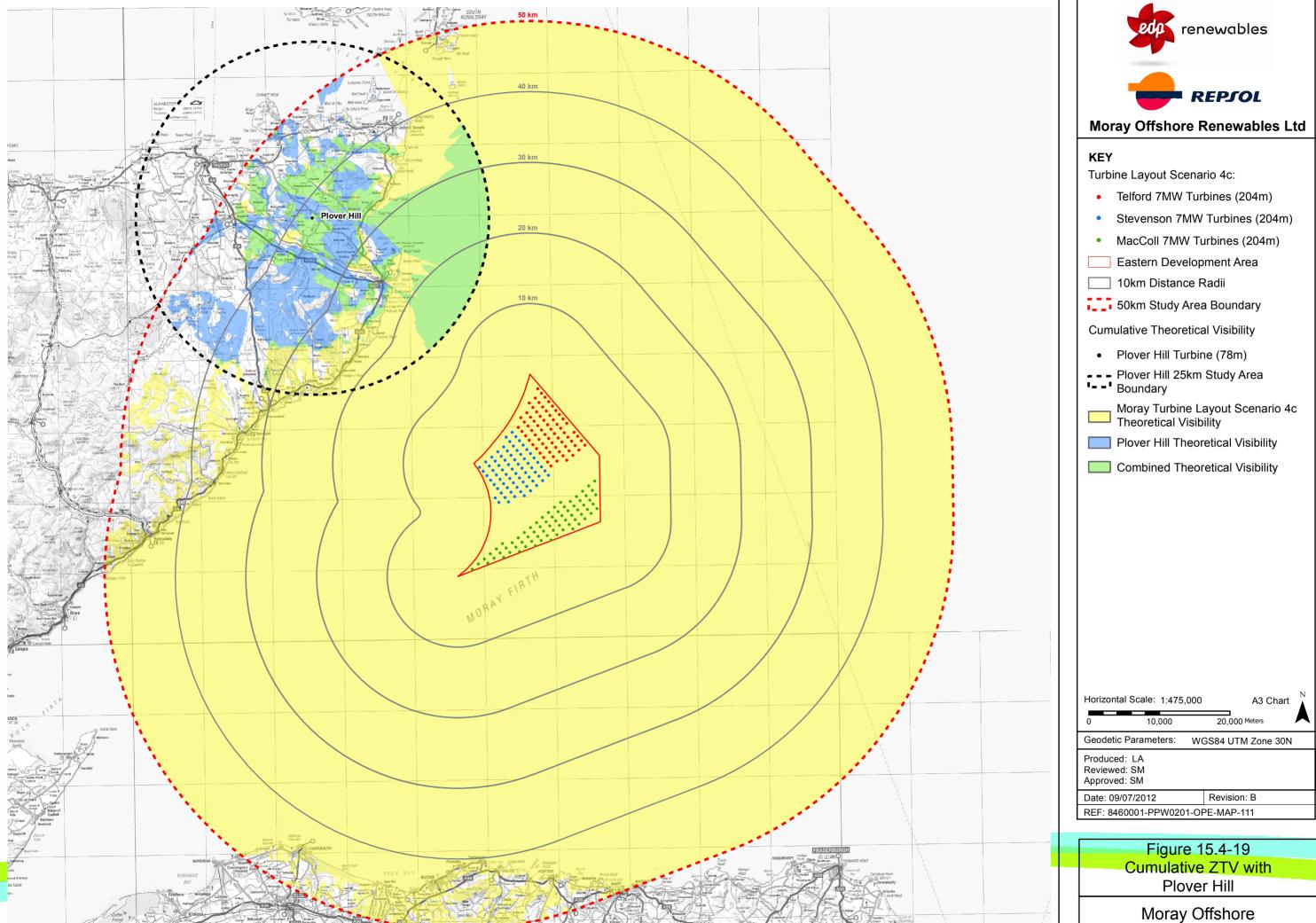


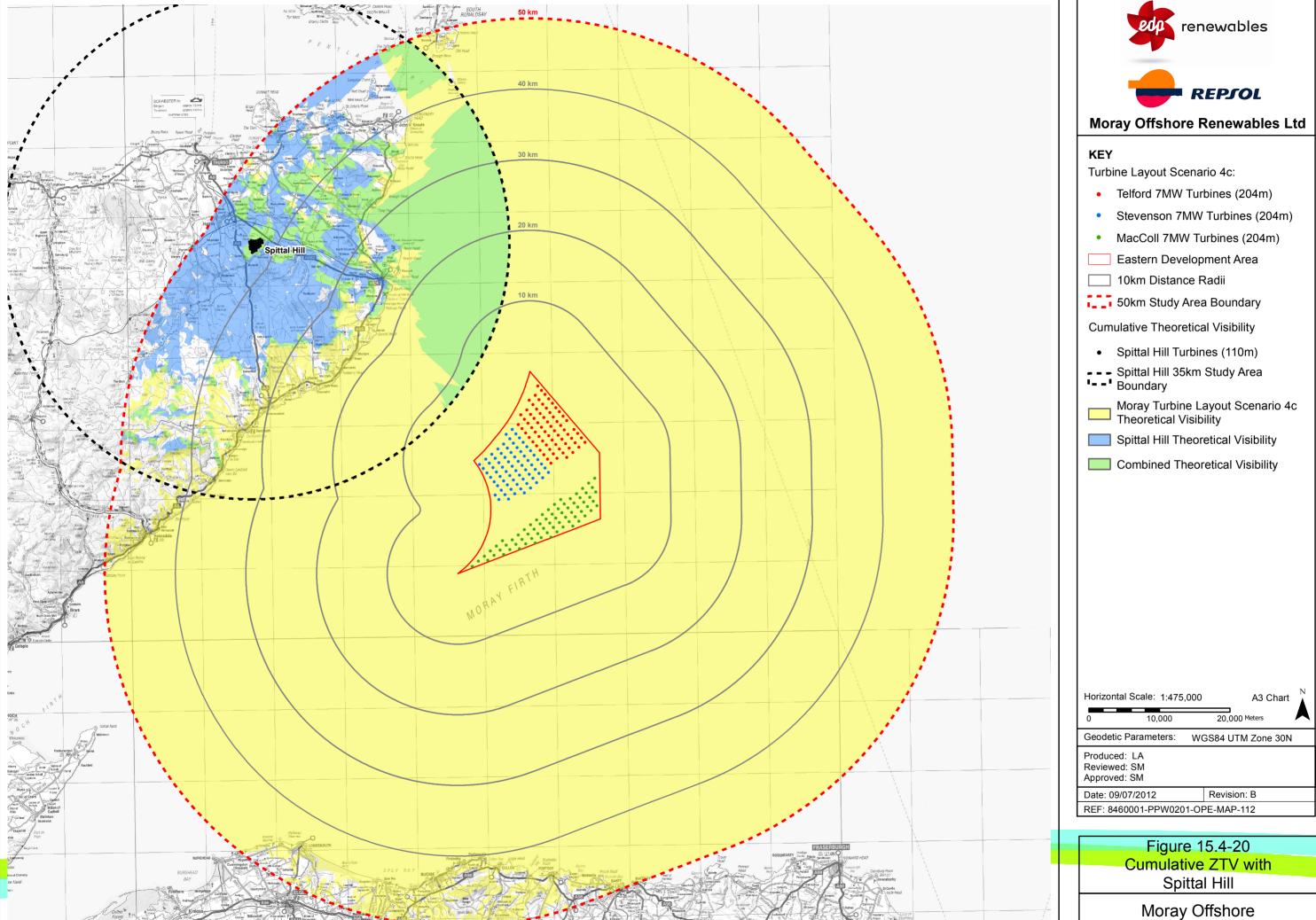
Renewables Ltd

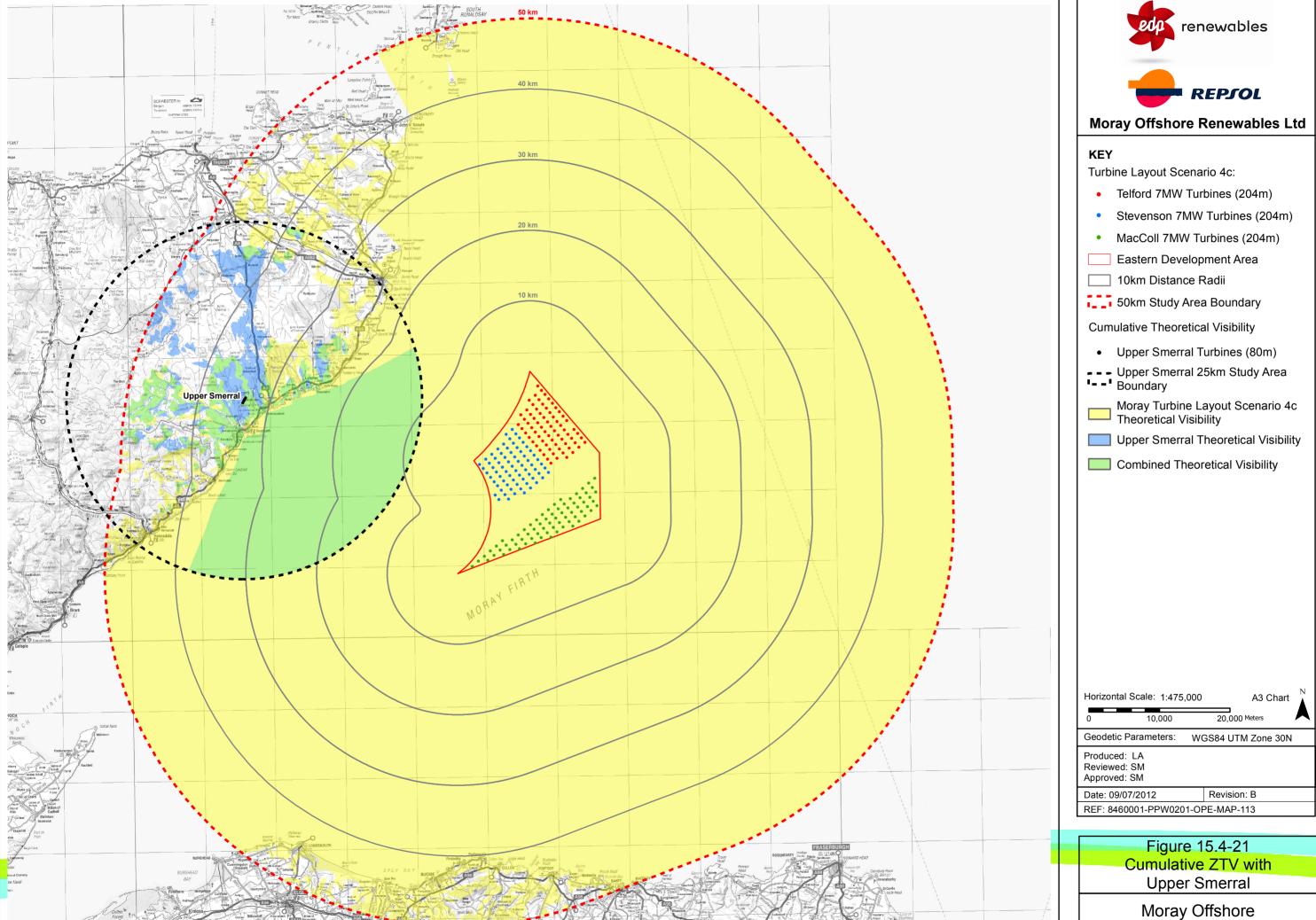




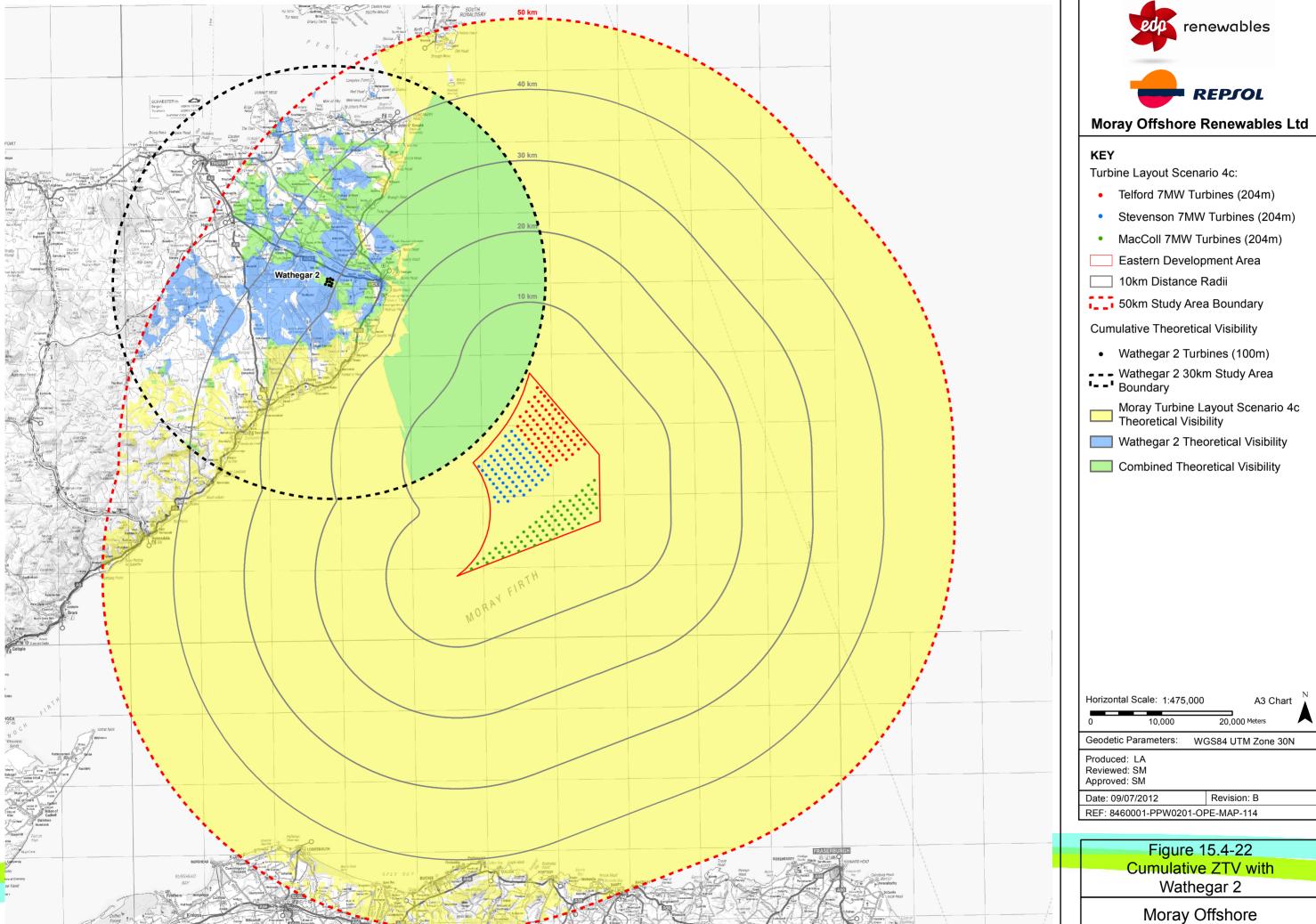


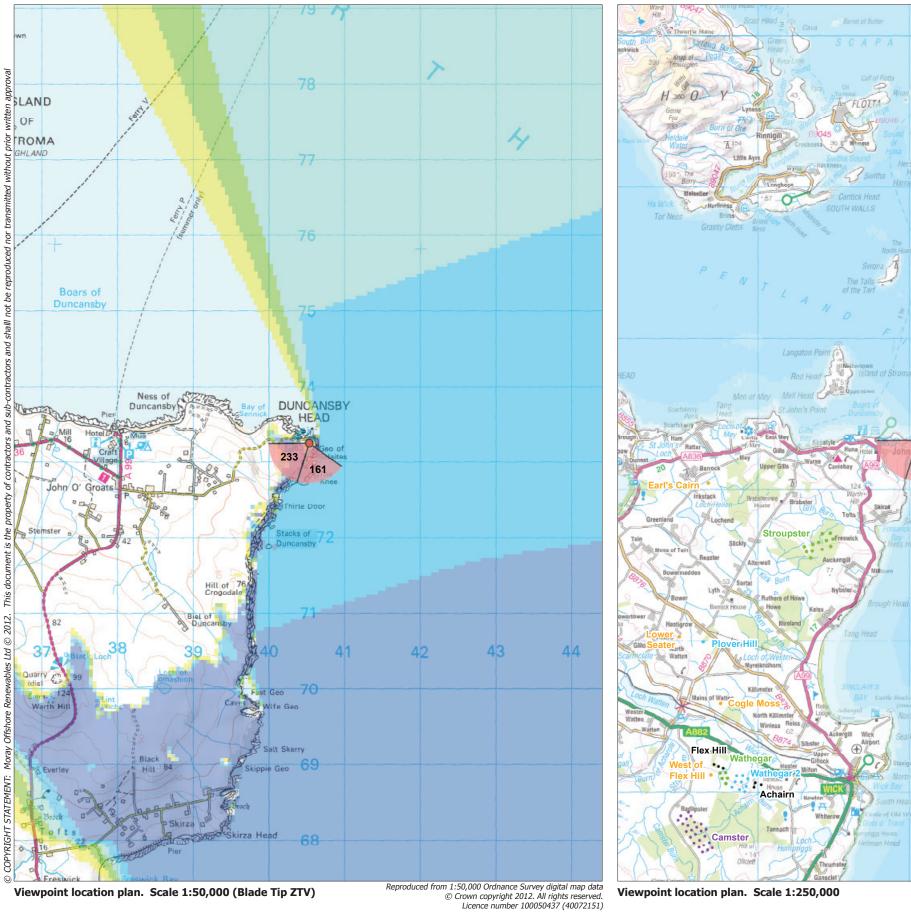
Renewables Ltd





Renewables Ltd





Viewpoint Location: Duncansby Head



renewables REPSOL

Moray Offshore Renewables Ltd

Key

Moray Turbine Locations



72 degrees horizontal field of view viewpoint comprising of existing view photograph and proposed wireline or photomontage.

Other Windfarm Locations (1:250,000 only)

- **Operational Turbine Locations**
- **Under Construction Turbine Locations**
- Consented Turbine Locations
- Application Turbine Locations
- Scoping Turbine Locations (Scoping stage sites are shown with just one turbine at the approximate centroid position)

Scale: As shown

Geodetic Parameters: WGS84 UTM Zone 30N

Produced: LT Reviewed: SM Approved: SM

Date: 09/07/2012 Revision: B Ref: 8460001-PPW0201-OPE-MAP-115

Figure 15.4-23 Cumulative Viewpoint 1: Duncansby Head Location

Moray Offshore Scenario 4c (41.75 km) Beatrice Offshore (36.74 km) Beatrice Demo (60.39 km) Computer generated wireframe showing the proposed Moray Offshore Wind Farm turbines in red, operational wind farm turbines in black and application wind farm turbines in blue

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Duncansby Head

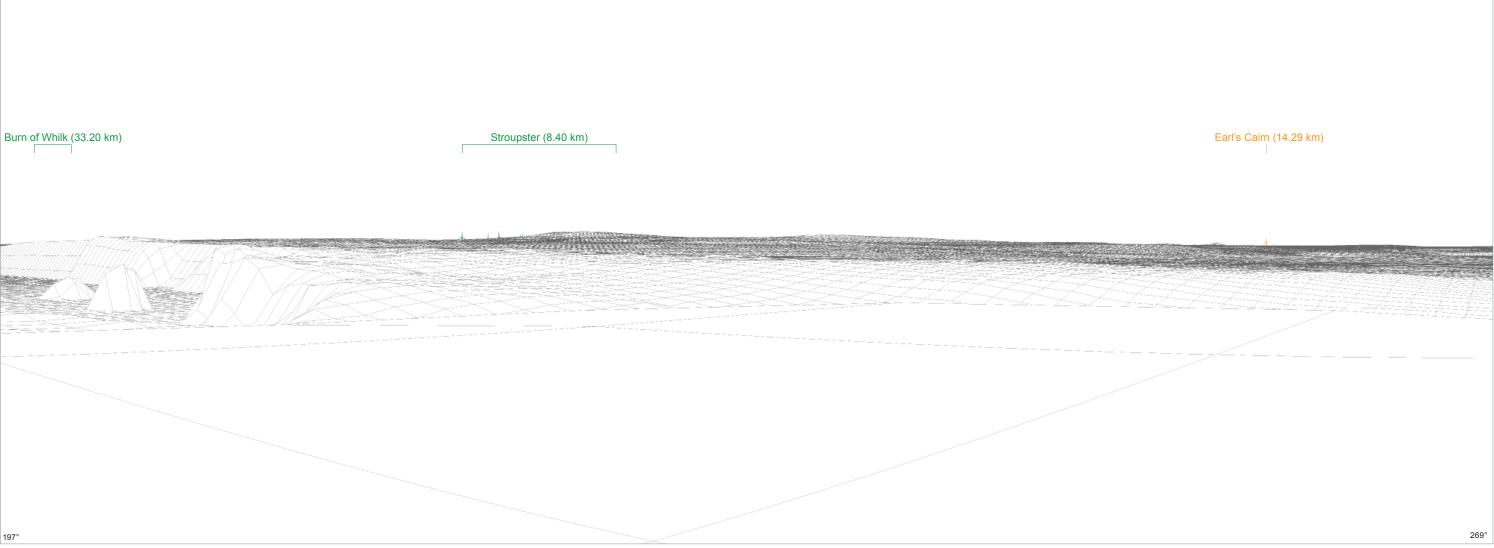
Viewpoint Grid Reference View Direction Viewpoint Elevation Horizontal Field of View

Distance to the nearest proposed turbine

- 340528 E 973247 N - 161 degrees - c 62 m AOD - 72 degrees

- 41.75 km

Figure 15.4-23a
Cumulative Viewpoint 1: Duncansby
Head Wireframe



Computer generated wireframe showing the consented wind farm turbines in green

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

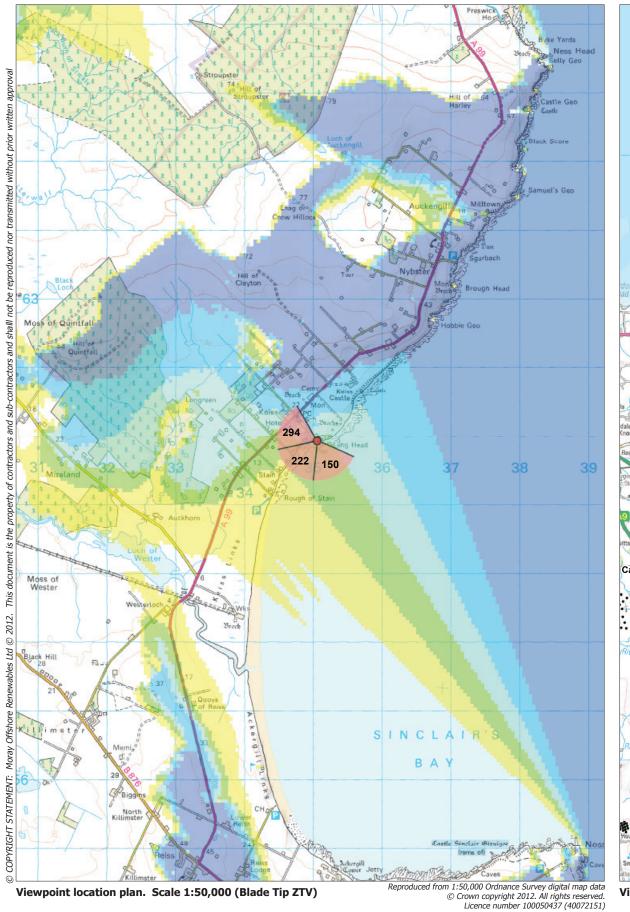
Viewpoint Location: Duncansby Head

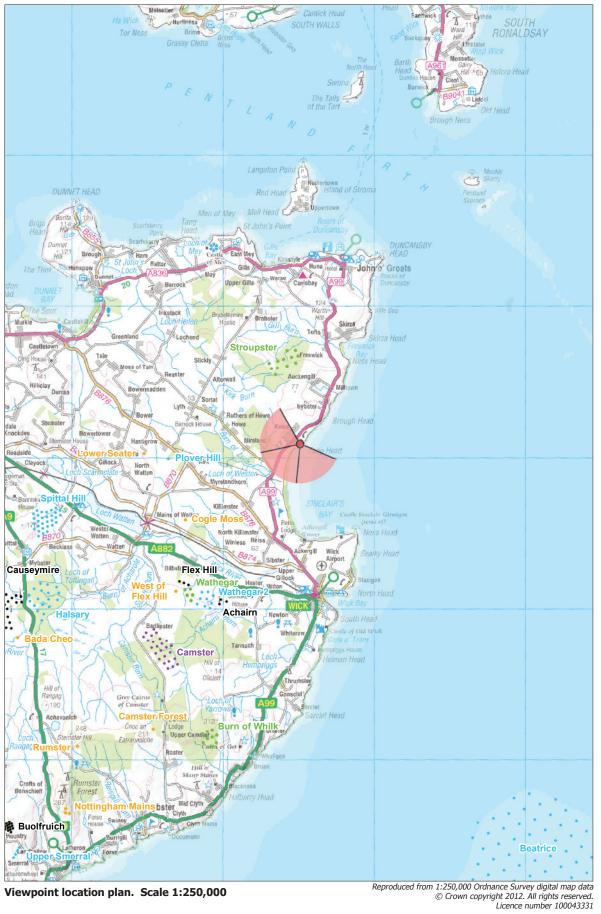
Viewpoint Grid Reference View Direction Viewpoint Elevation

Horizontal Field of View Distance to the nearest proposed turbine - 340528 E 973247 N - 233 degrees - c 62 m AOD

- 72 degrees - 41.75 km

Figure 15.4-23b Cumulative Viewpoint 1: Duncansby Head Wireframe





Viewpoint Location: Keiss Pier



Key

Moray Turbine Locations



72 degrees horizontal field of view viewpoint comprising of existing view photograph and proposed wireline or photomontage.

Other Windfarm Locations (1:250,000 only)

- Operational Turbine Locations
- Under Construction Turbine Locations
- Consented Turbine Locations
- Application Turbine Locations
- Scoping Turbine Locations
 (Scoping stage sites are shown with just one turbine at the approximate centroid position)

Scale: As shown

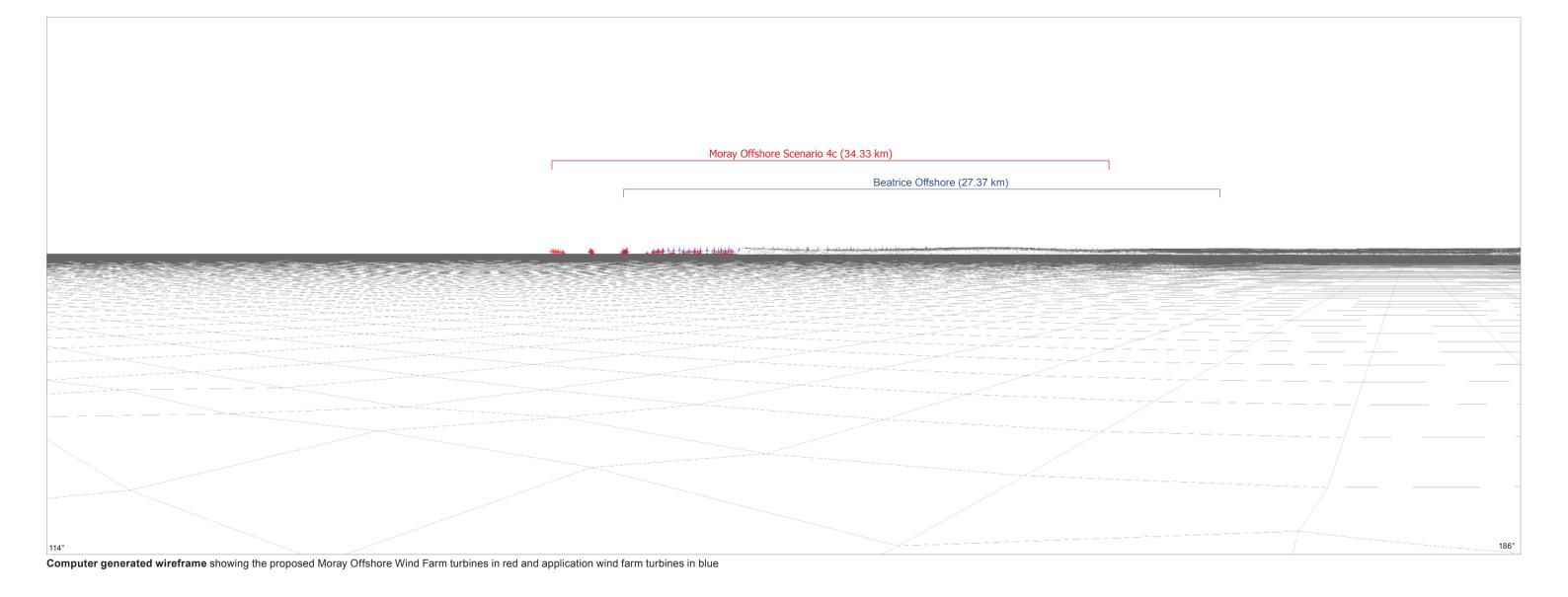
Geodetic Parameters: WGS84 UTM Zone 30N

Produced: LT Reviewed: SM Approved: SM

Date: 09/07/2012 Revision: B

Ref: 8460001-PPW0201-OPE-MAP-116

Figure 15.4-24
Cumulative Viewpoint 2: Keiss Pier
Location



Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

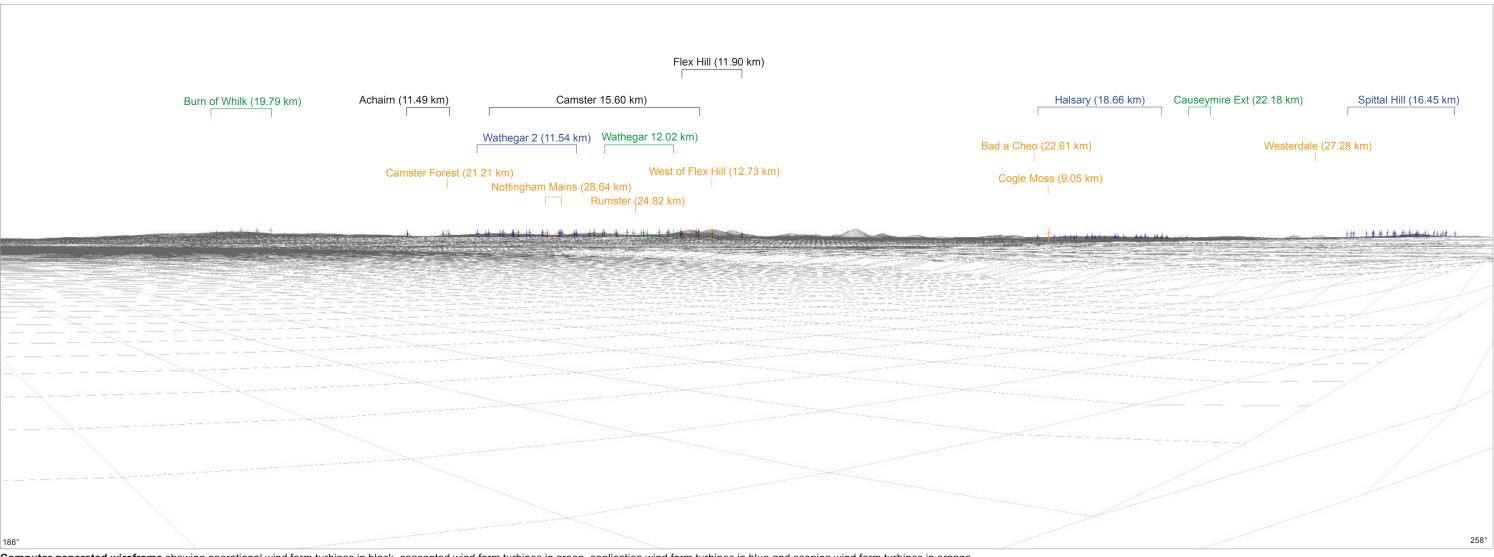
While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Keiss Pier

Viewpoint Grid Reference View Direction Viewpoint Elevation Horizontal Field of View Distance to the nearest proposed turbine - 335055 E 960934 N - 150 degrees - c 13 m AOD

- c 13 m AOD - 72 degrees - 34.33 km Figure 15.4-24a Cumulative Viewpoint 2: Keiss Pier Wireframe



Computer generated wireframe showing operational wind farm turbines in black, consented wind farm turbines in green, application wind farm turbines in blue and scoping wind farm turbines in orange

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

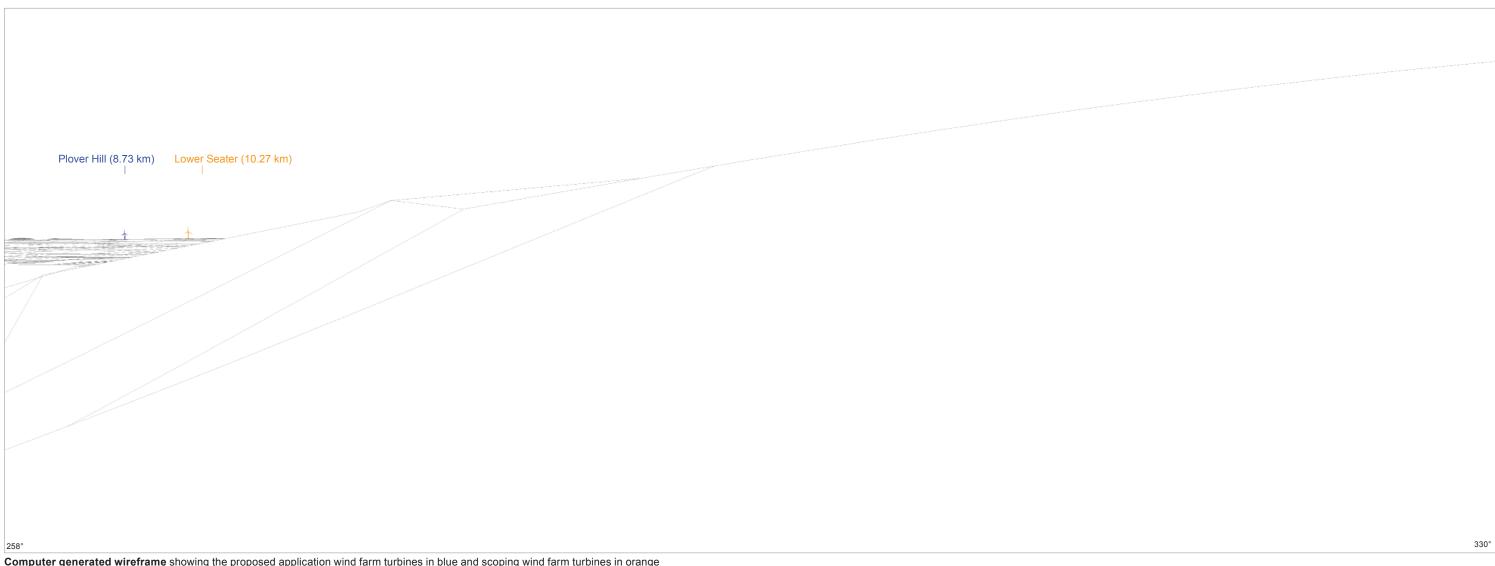
Viewpoint Location: Keiss Pier

Viewpoint Grid Reference View Direction Viewpoint Elevation Horizontal Field of View

Horizontal Field of View Distance to the nearest proposed turbine

- 335055 E 960934 N

- 222 degrees - c 13 m AOD - 72 degrees - 34.33 km Figure 15.4-24b
Cumulative Viewpoint 2: Keiss Pier
Wireframe



Computer generated wireframe showing the proposed application wind farm turbines in blue and scoping wind farm turbines in orange

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Keiss Pier

Viewpoint Grid Reference View Direction Viewpoint Elevation Horizontal Field of View Distance to the nearest proposed turbine - 335055 E 960934 N

- 294 degrees - c 13 m AOD - 72 degrees

- 34.33 km

Moray Offshore Renewables Ltd

Figure 15.4-24c Cumulative Viewpoint 2: Keiss Pier Wireframe





Viewpoint Location: Sortat



Moray Offshore Renewables Ltd

Key

Moray Turbine Locations



72 degrees horizontal field of view viewpoint comprising of existing view photograph and proposed wireline or photomontage.

Other Windfarm Locations (1:250,000 only)

- Operational Turbine Locations
- Under Construction Turbine Locations
- Consented Turbine Locations
- Application Turbine Locations
- Scoping Turbine Locations
 (Scoping stage sites are shown with just one turbine at the approximate centroid position)

Scale: As shown

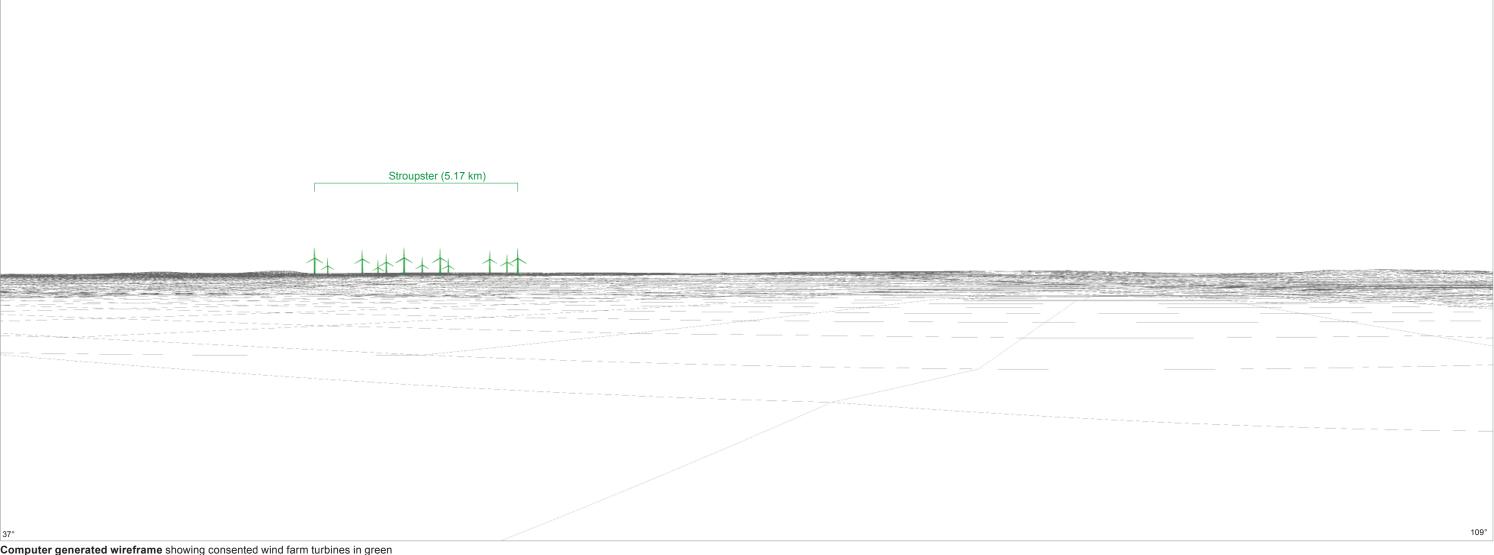
Geodetic Parameters: WGS84 UTM Zone 30N

Produced: LT Reviewed: SM Approved: SM

Date: 09/07/2012 Revision: B

Ref: 8460001-PPW0201-OPE-MAP-117

Figure 15.4-25
Cumulative Viewpoint 3: Sortat
Location



Computer generated wireframe showing consented wind farm turbines in green

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Sortat

Viewpoint Grid Reference View Direction Viewpoint Elevation Horizontal Field of View Distance to the nearest proposed turbine - 328903 E 963016 N - 73 degrees - c 34 m AOD

- 72 degrees - 40.11 km

Figure 15.4-25a Cumulative Viewpoint 3: Sortat Wireframe

Burn of Whilk (12.42 km) (21.01 km) Moray Offshore Scenario 4c (40.11 km) Beatrice Offshore (32.52 km)

Computer generated wireframe showing the proposed Moray Offshore Wind Farm turbines in red and application wind farm turbines in blue

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

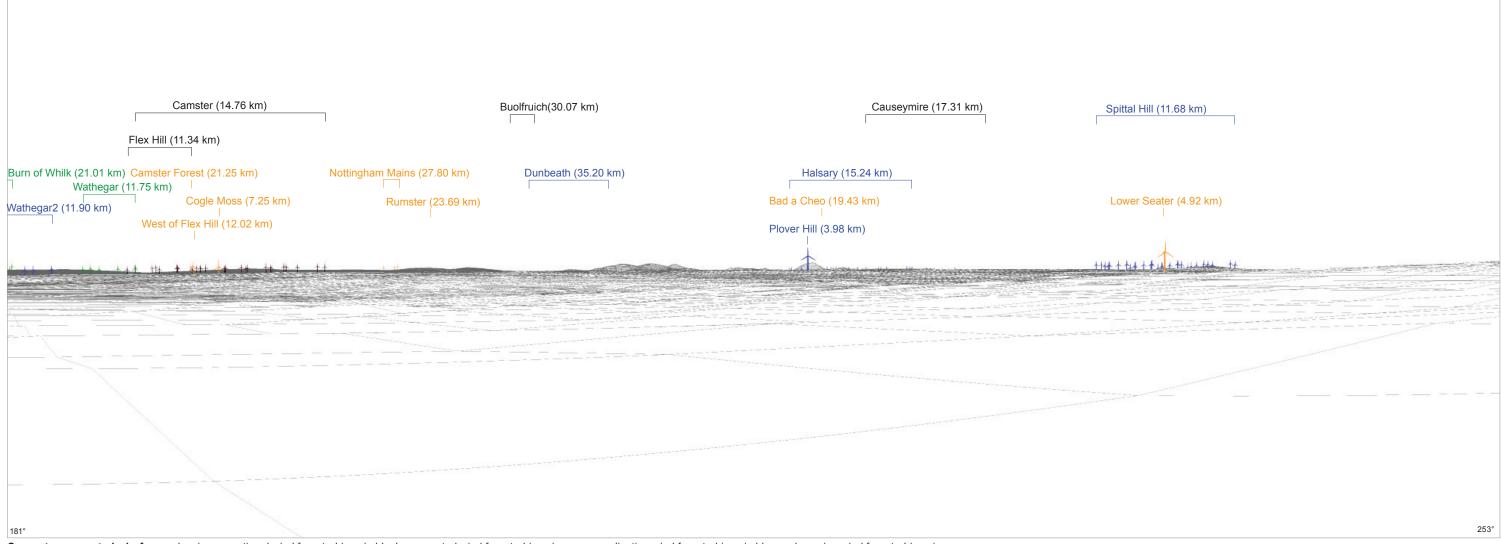
Viewpoint Location: Sortat

Viewpoint Grid Reference View Direction Viewpoint Elevation Horizontal Field of View Distance to the nearest proposed turbine - 328903 E 963016 N - 145 degrees - c 34 m AOD

- 72 degrees

- 40.11 km

Figure 15.4-25b Cumulative Viewpoint 3: Sortat Wireframe



Computer generated wireframe showing operational wind farm turbines in black, consented wind farm turbines in green, application wind farm turbines in blue and scoping wind farm turbines in orange

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

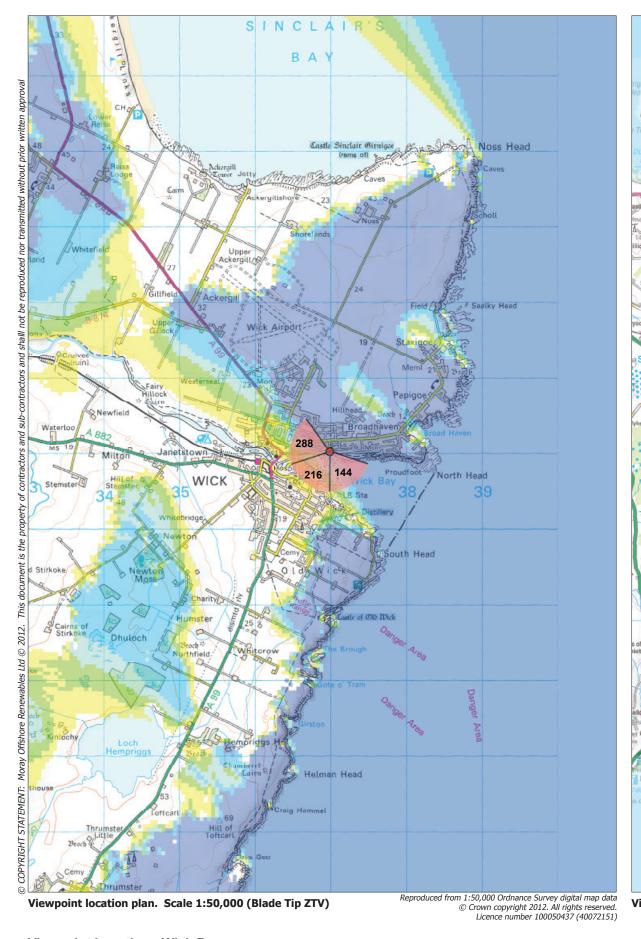
Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Sortat

Viewpoint Grid Reference View Direction Viewpoint Elevation Horizontal Field of View Distance to the nearest proposed turbine

- 328903 E 963016 N - 217 degrees - c 34 m AOD

- c 34 m AOD - 72 degrees - 40.11 km Figure 15.4-25c Cumulative Viewpoint 3: Sortat Wireframe



Achairn Reproduced from 1:250,000 Ordnance Survey digital map data © Crown copyright 2012. All rights reserved. Licence number 100043331 Viewpoint location plan. Scale 1:250,000

renewables REPSOL **Moray Offshore Renewables Ltd** Key Moray Turbine Locations



72 degrees horizontal field of view viewpoint comprising of existing view photograph and proposed wireline or photomontage.

Other Windfarm Locations (1:250,000 only)

- **Operational Turbine Locations**
- **Under Construction Turbine Locations**
- Consented Turbine Locations
- Application Turbine Locations
- Scoping Turbine Locations (Scoping stage sites are shown with just one turbine at the approximate centroid position)

Scale: As shown

Geodetic Parameters: WGS84 UTM Zone 30N

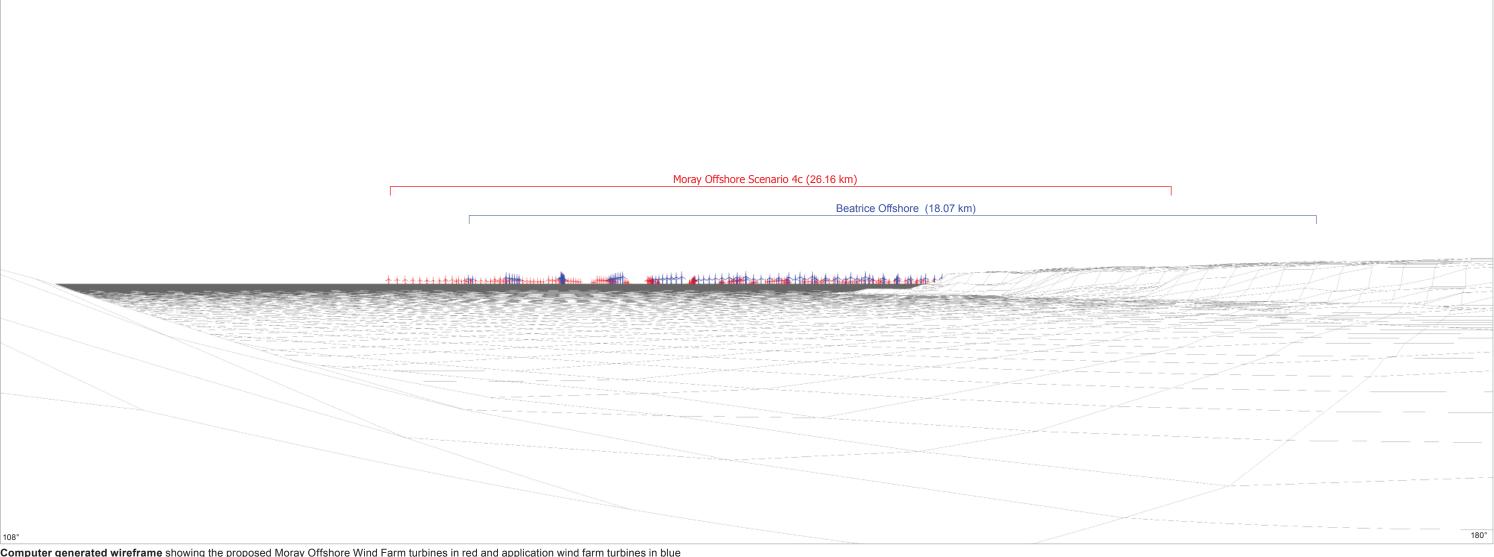
Produced: LT Reviewed: SM Approved: SM

Date: 09/07/2012 Revision: B

Ref: 8460001-PPW0201-OPE-MAP-118

Viewpoint Location: Wick Bay

Figure 15.4-26 Cumulative Viewpoint 4: Wick Bay Location



Computer generated wireframe showing the proposed Moray Offshore Wind Farm turbines in red and application wind farm turbines in blue

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Wick Bay

Viewpoint Grid Reference View Direction Viewpoint Elevation Horizontal Field of View Distance to the nearest proposed turbine - 336985 E 951027 N - 144 degrees - c 11 m AOD

- 72 degrees

Figure 15.4-26a Cumulative Viewpoint 4: Wick Bay Wireframe



Computer generated wireframe showing operational wind farm turbines in black, consented wind farm turbines in green and scoping wind farm turbines in orange

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Wick Bay

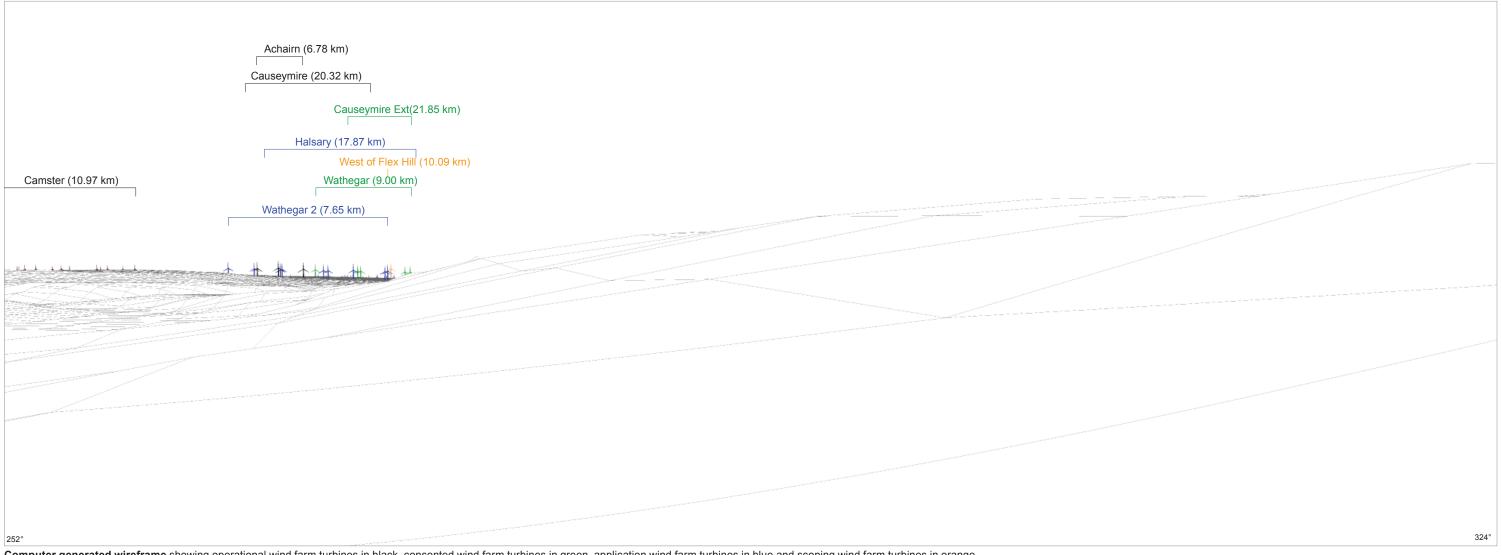
Viewpoint Grid Reference View Direction Viewpoint Elevation Horizontal Field of View

Distance to the nearest proposed turbine

- 336985 E 951027 N - 216 degrees - c 11 m AOD

- 72 degrees

Figure 15.4-26b Cumulative Viewpoint 4: Wick Bay Wireframe



Computer generated wireframe showing operational wind farm turbines in black, consented wind farm turbines in green, application wind farm turbines in blue and scoping wind farm turbines in orange

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Wick Bay

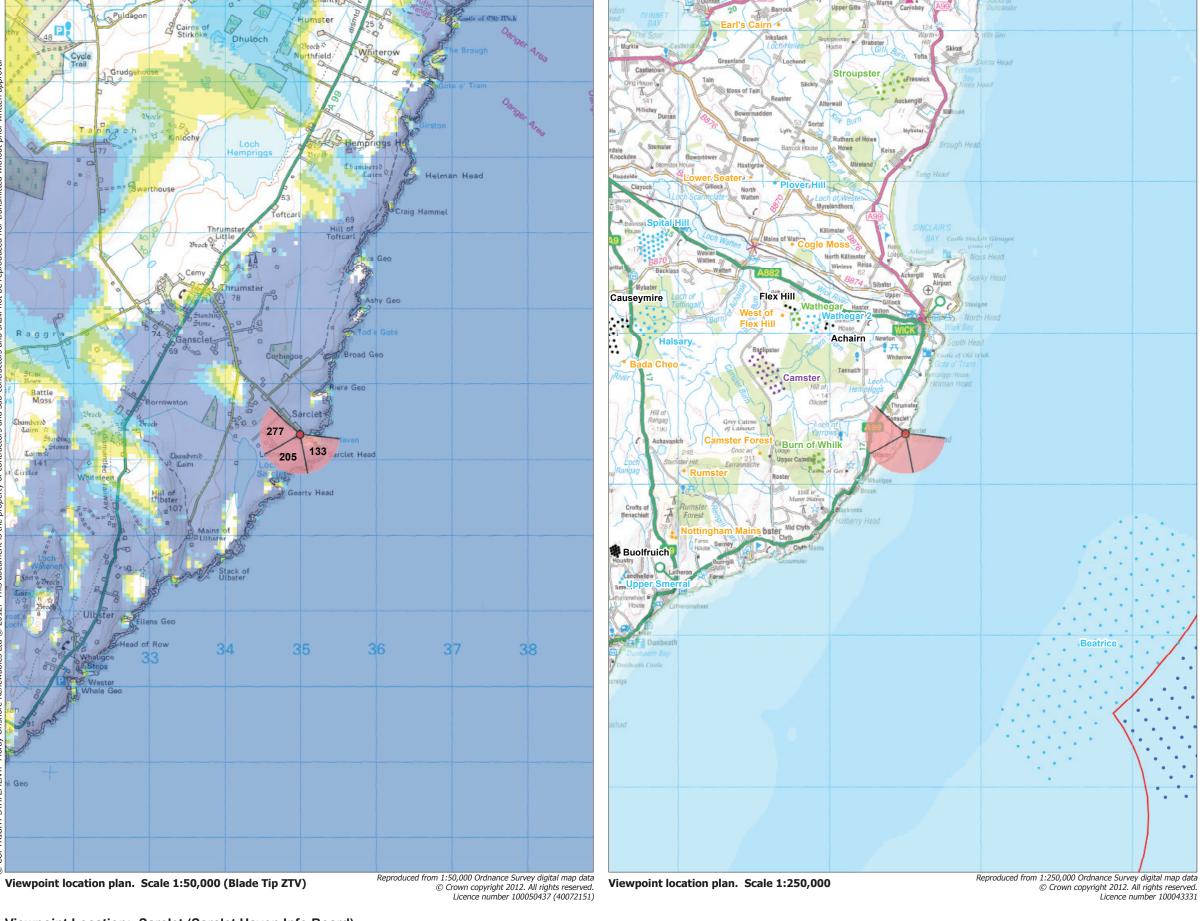
Viewpoint Grid Reference View Direction Viewpoint Elevation Horizontal Field of View Distance to the nearest proposed turbine

- 336985 E 951027 N

- 288 degrees - c 11 m AOD

- 72 degrees

Figure 15.4-26c Cumulative Viewpoint 4: Wick Bay Wireframe



Viewpoint Location: Sarclet (Sarclet Haven Info Board)



Key

Moray Turbine Locations



72 degrees horizontal field of view viewpoint comprising of existing view photograph and proposed wireline or photomontage.

Other Windfarm Locations (1:250,000 only)

- Operational Turbine Locations
- Under Construction Turbine Locations
- Consented Turbine Locations
- Application Turbine Locations
- Scoping Turbine Locations (Scoping stage sites are shown with just one turbine at the approximate centroid position)

Scale: As shown

Geodetic Parameters: WGS84 UTM Zone 30N

Produced: LT Reviewed: SM Approved: SM

Date: 09/07/2012 Revision: B
Ref: 8460001-PPW0201-OPE-MAP-119

Figure 15.4-27

Cumulative Viewpoint 5: Sarclet (Sarclet Haven Info Board) Location



Computer generated wireframe showing the proposed Moray Offshore Wind Farm turbines in red and application wind farm turbines in blue

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Sarclet (Sarclet Haven Info Board)

Viewpoint Grid Reference View Direction

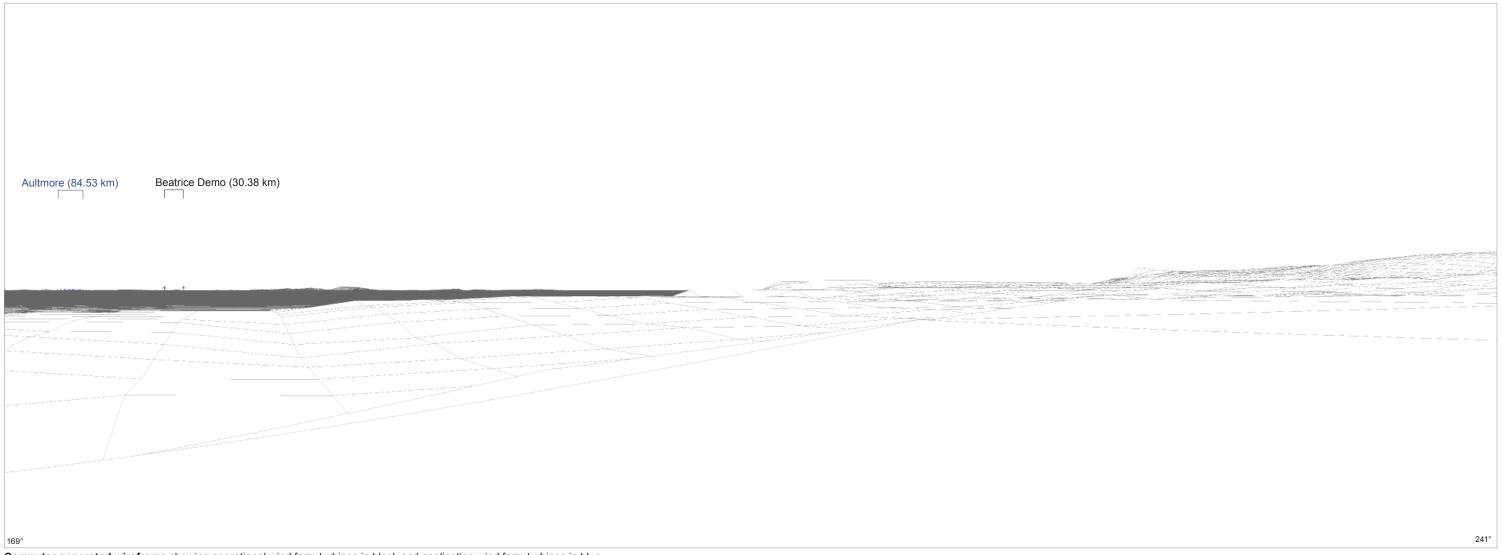
Viewpoint Elevation

Horizontal Field of View Distance to the nearest proposed turbine - 334989 E 943334 N

- 133 degrees - c 40 m AOD

- 72 degrees - 23.59 km

Figure 15.4-27a Cumulative Viewpoint 5: Sarclet (Sarclet Haven Info Board) Wireframe



Computer generated wireframe showing operational wind farm turbines in black and application wind farm turbines in blue

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Sarclet (Sarclet Haven Info Board)

Viewpoint Grid Reference View Direction

View Direction
Viewpoint Elevation

Horizontal Field of View
Distance to the nearest proposed turbine

- 334989 E 943334 N

- 205 degrees - c 40 m AOD

72 degrees23.59 km

Figure 15.4-27b
Cumulative Viewpoint 5: Sarclet
(Sarclet Haven Info Board) Wireframe



Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Sarclet (Sarclet Haven Info Board)

Viewpoint Grid Reference View Direction

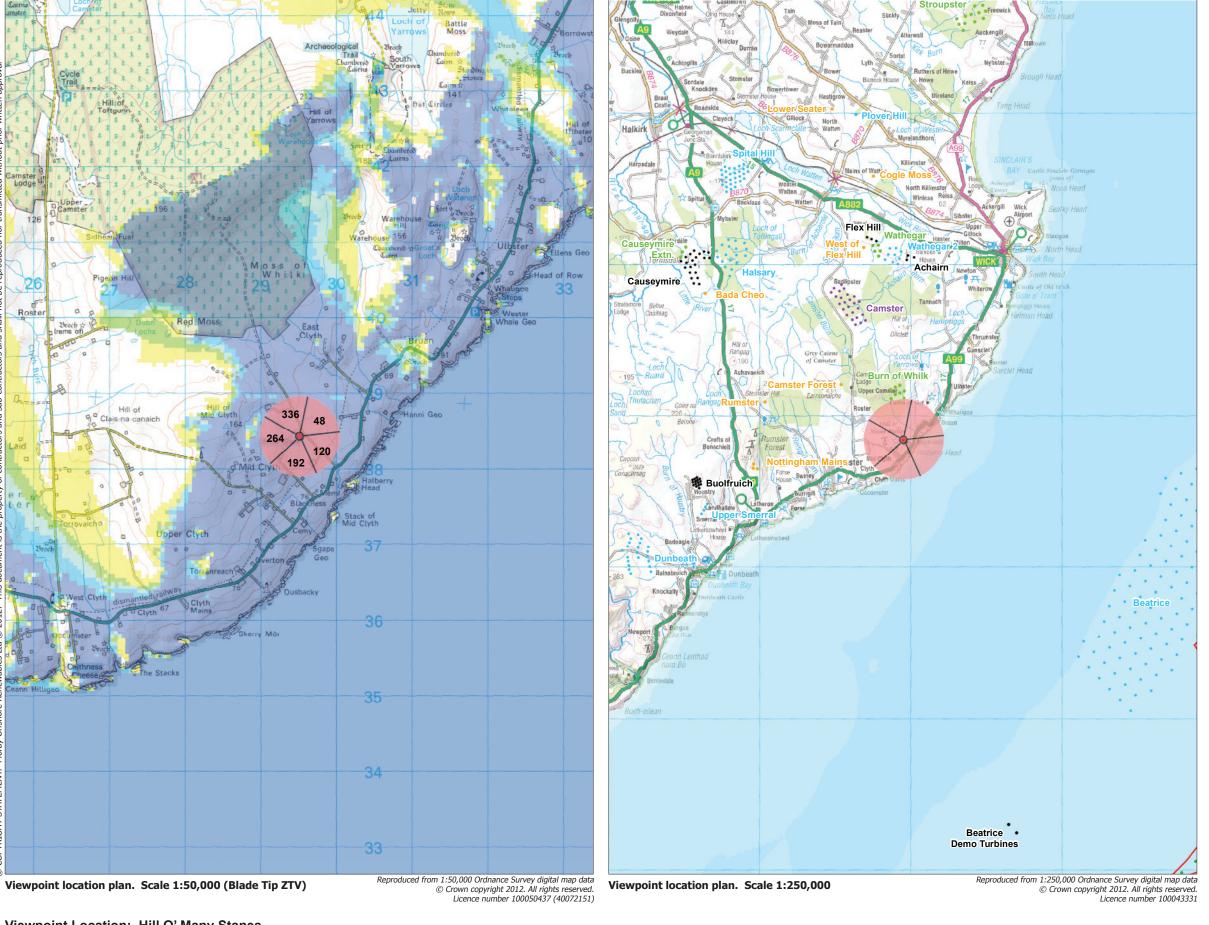
View Direction
Viewpoint Elevation

Horizontal Field of View
Distance to the nearest proposed turbine

- 334989 E 943334 N

- 277 degrees - c 40 m AOD

- 72 degrees - 23.59 km Figure 15.4-27c Cumulative Viewpoint 5: Sarclet (Sarclet Haven Info Board) Wireframe



Viewpoint Location: Hill O' Many Stanes



Key

Moray Turbine Locations



72 degrees horizontal field of view viewpoint comprising of existing view photograph and proposed wireline or photomontage.

Other Windfarm Locations (1:250,000 only)

- **Operational Turbine Locations**
- **Under Construction Turbine Locations**
- Consented Turbine Locations
- Application Turbine Locations
- Scoping Turbine Locations (Scoping stage sites are shown with just one turbine at the approximate centroid position)

Scale: As shown

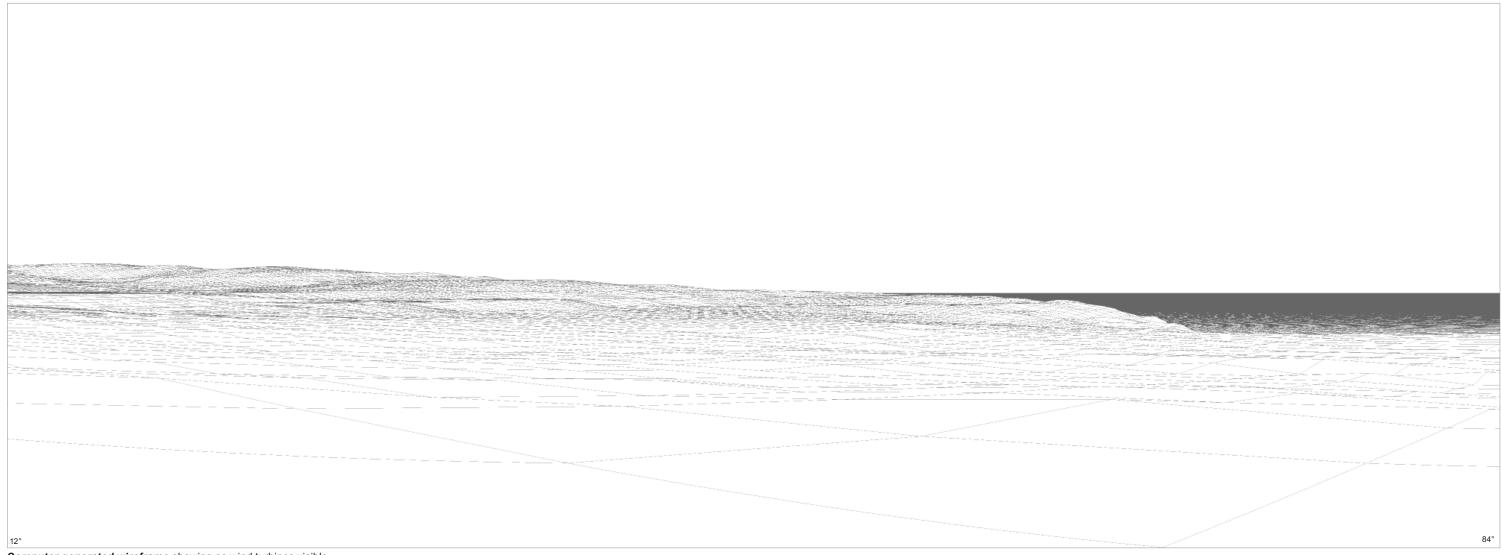
Geodetic Parameters: WGS84 UTM Zone 30N

Produced: LT Reviewed: SM Approved: SM

Date: 09/07/2012 Revision: B

Ref: 8460001-PPW0201-OPE-MAP-120

Figure 15.4-28 Cumulative Viewpoint 6: Hill O' Many Stanes Location



Computer generated wireframe showing no wind turbines visible

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Hill O' Many Stanes

Viewpoint Grid Reference View Direction Viewpoint Elevation

Viewpoint Elevation Horizontal Field of View Distance to the nearest proposed turbine - 329516 E 938430 N - 48 degrees - c 103 m AOD

- c 103 m AOD - 72 degrees - 24.44 km Figure 15.4-28a
Cumulative Viewpoint 6: Hill O' Many
Stanes Wireframe

Moray Offshore Scenario 4c (24.44 km) Boyndie (80.56 km) Beatrice Offshore 16.84 km)

Computer generated wireframe showing the proposed Moray Offshore Wind Farm turbines in red, operational wind farm turbines in black and application wind farm turbines in blue

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

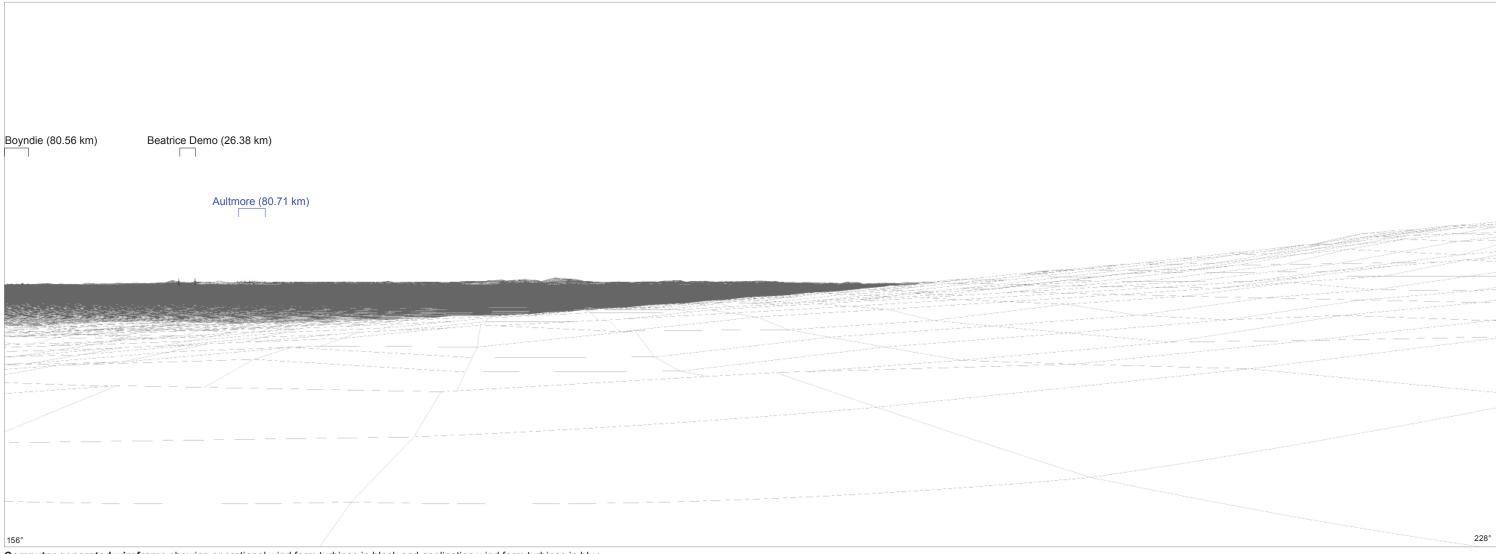
Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Hill O' Many Stanes

Viewpoint Grid Reference View Direction Viewpoint Elevation Horizontal Field of View

- 329516 E 938430 N - 120 degrees - c 103 m AOD - 72 degrees Distance to the nearest proposed turbine - 24.44 km

Figure 15.4-28b Cumulative Viewpoint 6: Hill O' Many Stanes Wireframe



Computer generated wireframe showing operational wind farm turbines in black and application wind farm turbines in blue

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Hill O' Many Stanes

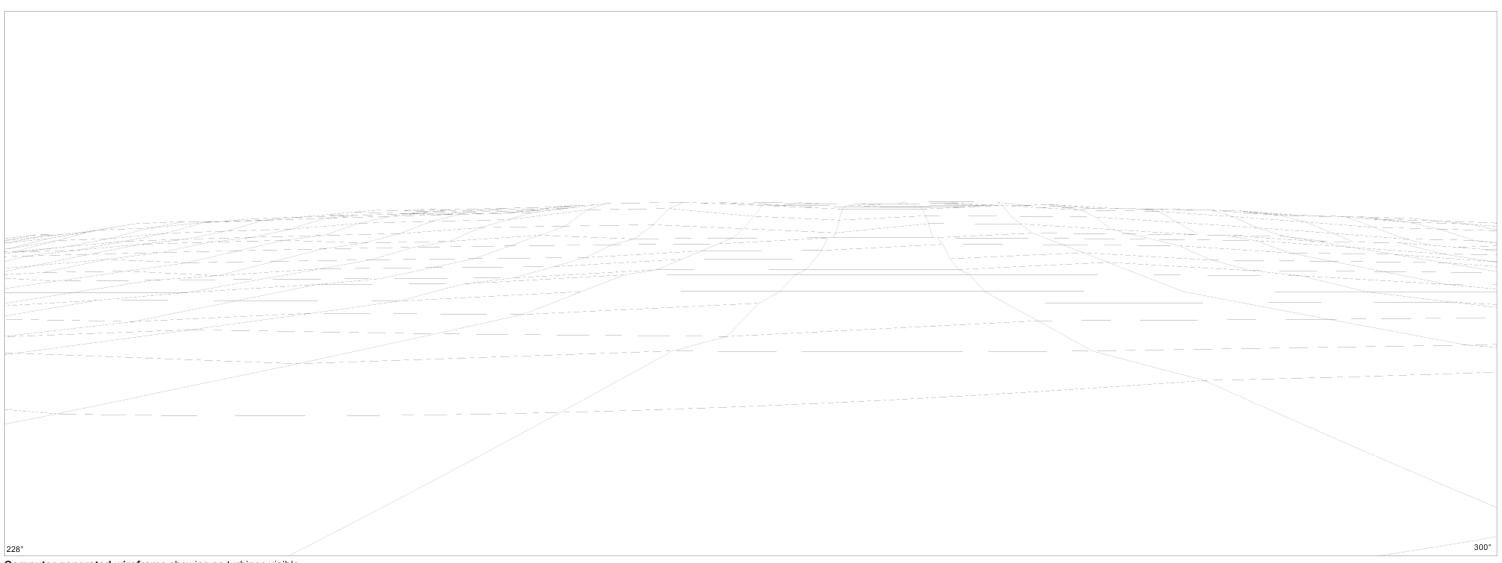
Distance to the nearest proposed turbine

Viewpoint Grid Reference View Direction Viewpoint Elevation Horizontal Field of View

- 192 degrees - c 103 m AOD - 72 degrees - 24.44 km

- 329516 E 938430 N

Figure 15.4-28c
Cumulative Viewpoint 6: Hill O' Many
Stanes Wireframe



Computer generated wireframe showing no turbines visible

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Hill O' Many Stanes

Viewpoint Grid Reference View Direction Viewpoint Elevation Horizontal Field of View

- 329516 E 938430 N - 264 degrees - c 103 m AOD - 72 degrees Distance to the nearest proposed turbine - 24.44 km

Figure 15.4-28d Cumulative Viewpoint 6: Hill O' Many Stanes Wireframe

Burn of Whilk (2.47 km)

Computer generated wireframe showing consented wind farm turbines in green

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Hill O' Many Stanes

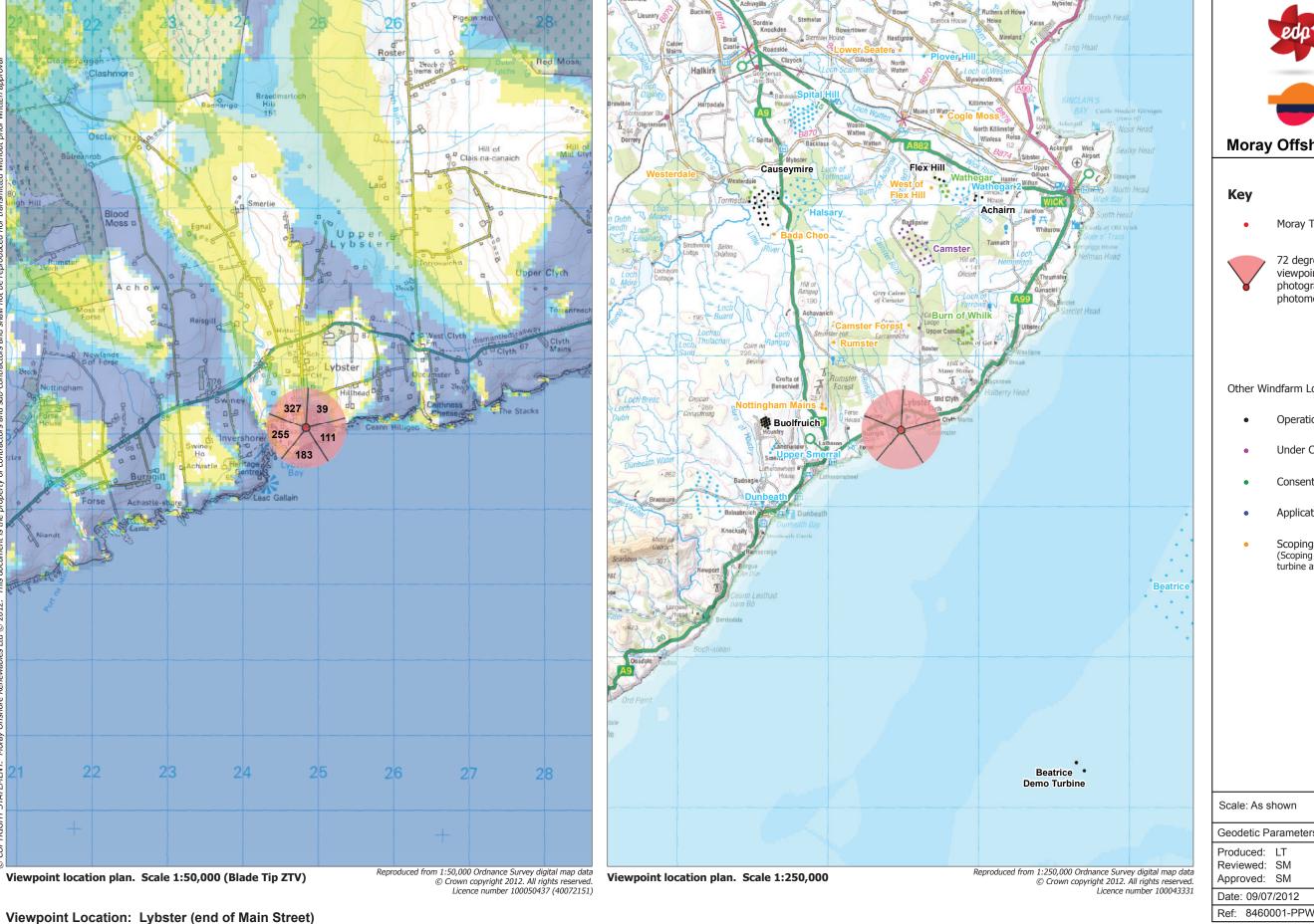
Viewpoint Grid Reference View Direction Viewpoint Elevation

Horizontal Field of View Distance to the nearest proposed turbine - 329516 E 938430 N - 336 degrees - c 103 m AOD

- 72 degrees

- 24.44 km

Figure 15.4-28e Cumulative Viewpoint 6: Hill O' Many Stanes Wireframe





Moray Turbine Locations

72 degrees horizontal field of view viewpoint comprising of existing view photograph and proposed wireline or photomontage.

Other Windfarm Locations (1:250,000 only)

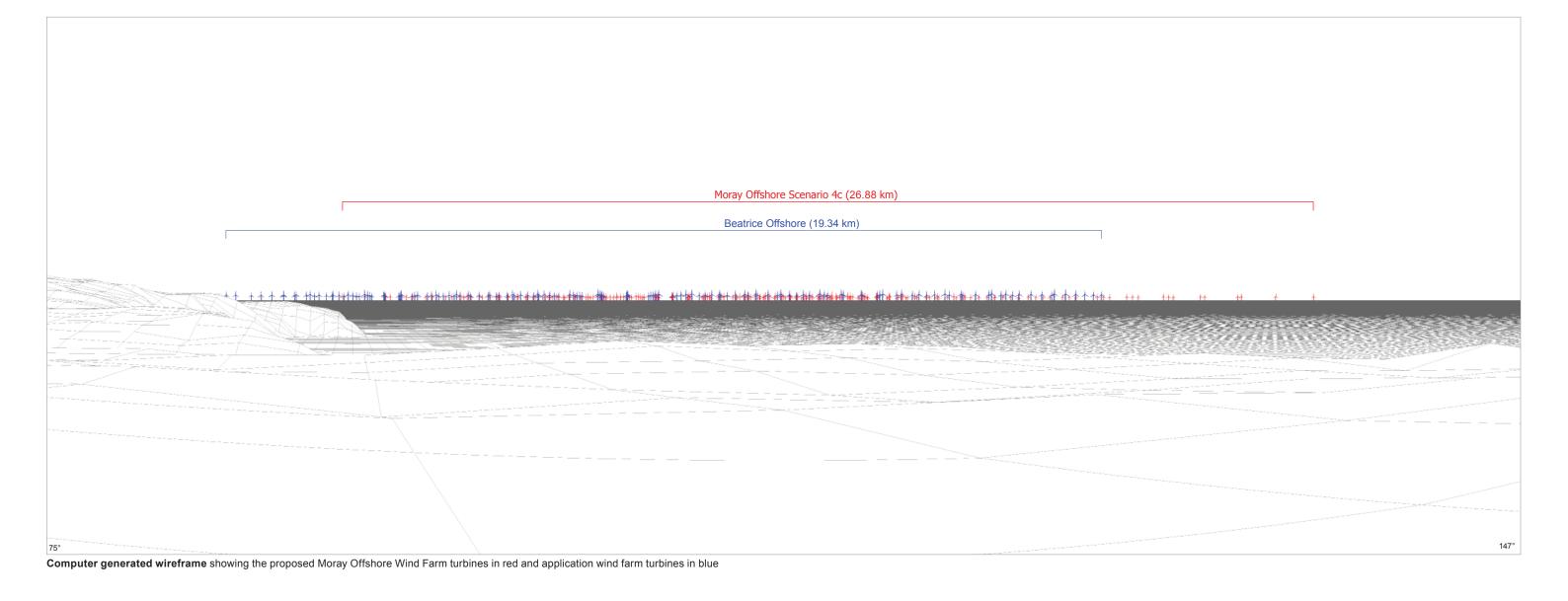
- Operational Turbine Locations
- **Under Construction Turbine Locations**
- Consented Turbine Locations
- Application Turbine Locations
- Scoping Turbine Locations (Scoping stage sites are shown with just one turbine at the approximate centroid position)

Geodetic Parameters: WGS84 UTM Zone 30N

Revision: B

Ref: 8460001-PPW0201-OPE-MAP-121

Figure 15.4-29 Cumulative Viewpoint 7: Lybster Location



Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Lybster (end of Main Street)

Viewpoint Grid Reference View Direction

Viewpoint Elevation

Horizontal Field of View Distance to the nearest proposed turbine - 324843 E 935082 N

- 111 degrees - c 54 m AOD

- 72 degrees

Moray Offshore

Renewables Ltd

Figure 15.4-29a

Cumulative Viewpoint 7: Lybster

Wireframe



Computer generated wireframe showing operational wind farm turbines in black and application wind farm turbines in blue

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Lybster (end of Main Street)

Viewpoint Grid Reference View Direction

View Direction Viewpoint Elevation

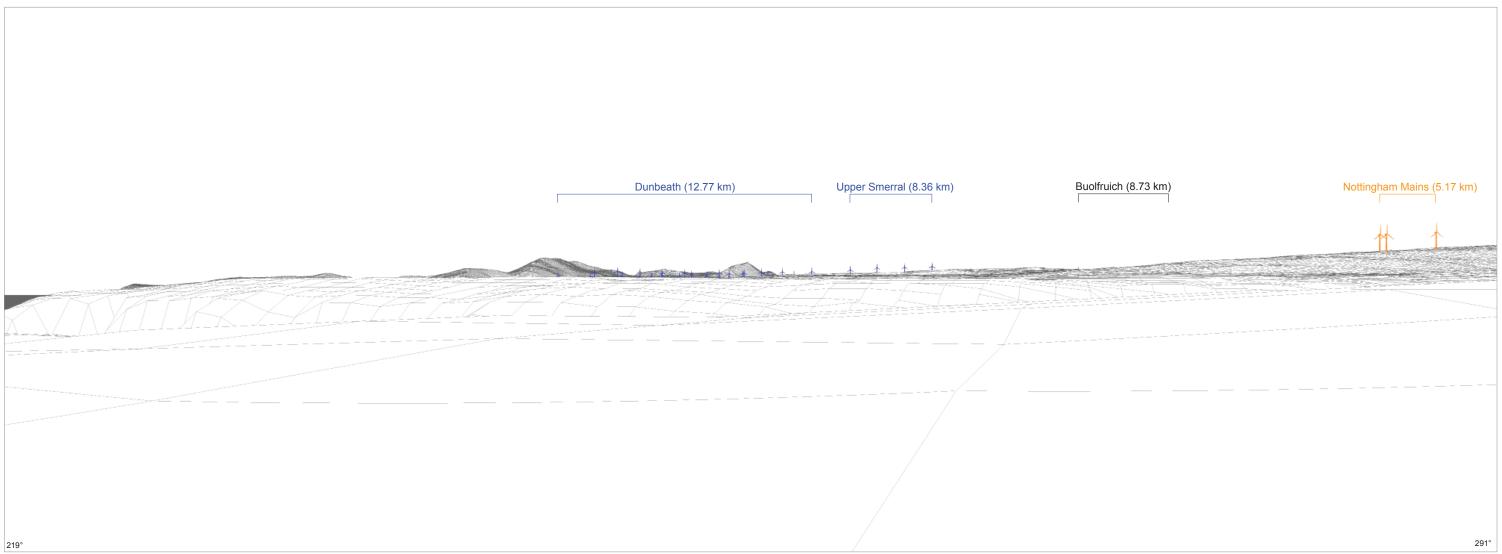
Horizontal Field of View
Distance to the nearest proposed turbine

- 324843 E 935082 N - 183 degrees

- 183 degrees - c 54 m AOD - 72 degrees

Moray Offshore Renewables Ltd

Figure 15.4-29b Cumulative Viewpoint 7: Lybster Wireframe



Computer generated wireframe showing operational wind farm turbines in black and application wind farm turbines in blue

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Lybster (end of Main Street)

Viewpoint Grid Reference View Direction

View Direction
Viewpoint Elevation

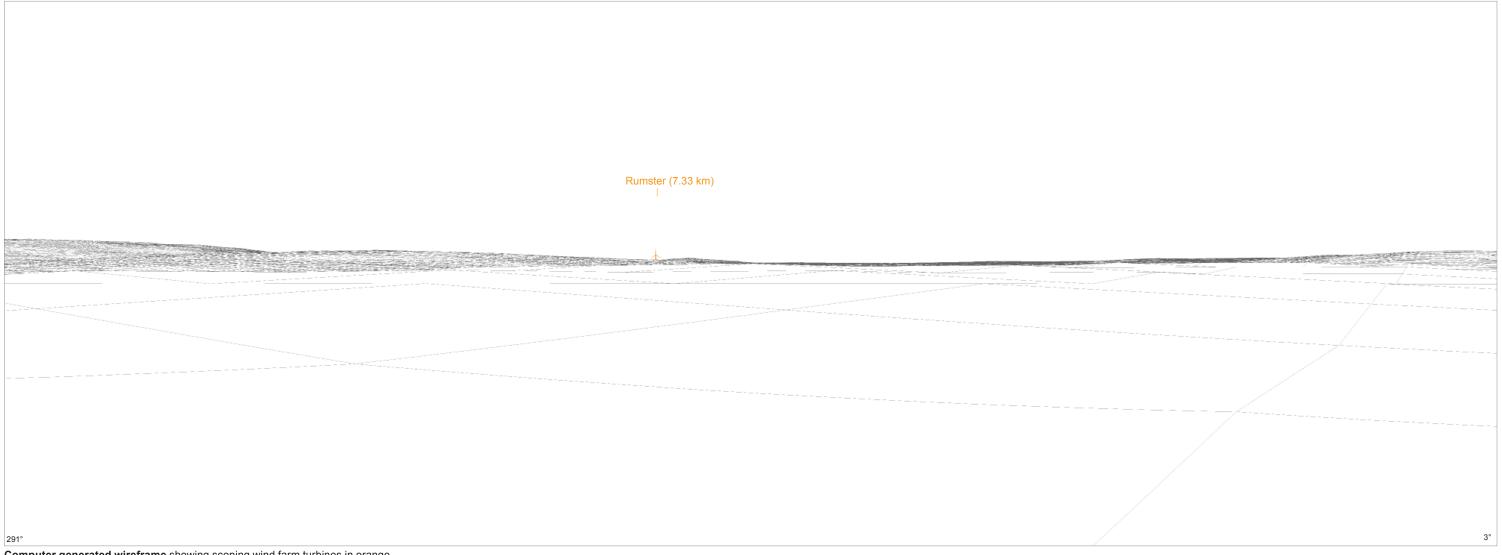
Horizontal Field of View
Distance to the nearest proposed turbine

- 324843 E 935082 N

- 255 degrees - c 54 m AOD

72 degrees26.88 km

Figure 15.4-29c Cumulative Viewpoint 7: Lybster Wireframe



Computer generated wireframe showing scoping wind farm turbines in orange

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Lybster (end of Main Street)

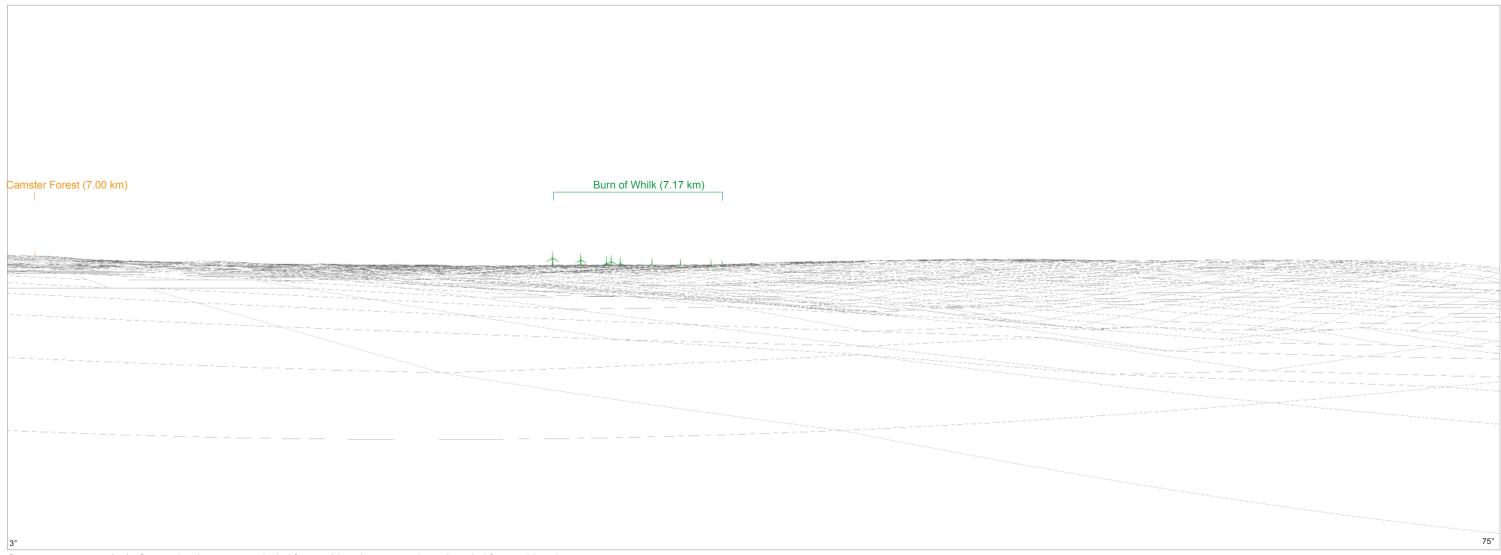
Viewpoint Grid Reference View Direction

Viewpoint Elevation Horizontal Field of View Distance to the nearest proposed turbine

- 324843 E 935082 N - 327 degrees - c 54 m AOD

- 72 degrees

Figure 15.4-29d Cumulative Viewpoint 7: Lybster Wireframe



Computer generated wireframe showing consented wind farm turbines in green and scoping wind farm turbines in orange

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Lybster (end of Main Street)

- 324843 E 935082 N

- 39 degrees - c 54 m AOD

- 72 degrees

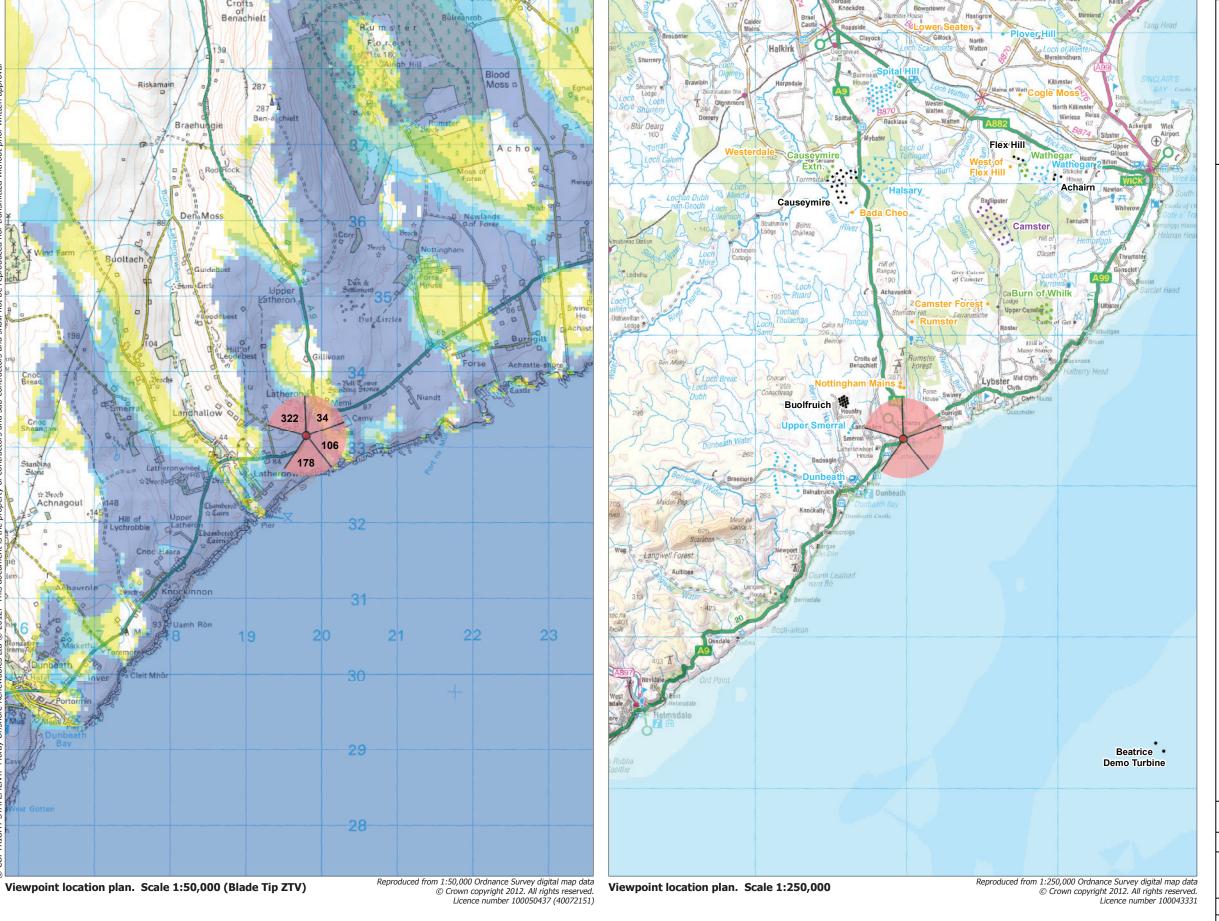
Viewpoint Grid Reference View Direction

Viewpoint Elevation

Horizontal Field of View

Distance to the nearest proposed turbine

Figure 15.4-29e Cumulative Viewpoint 7: Lybster Wireframe



Viewpoint Location: Latheron (A9)



Key

Moray Turbine Locations



72 degrees horizontal field of view viewpoint comprising of existing view photograph and proposed wireline or photomontage.

Other Windfarm Locations (1:250,000 only)

- Operational Turbine Locations
- Under Construction Turbine Locations
- Consented Turbine Locations
- Application Turbine Locations
- Scoping Turbine Locations (Scoping stage sites are shown with just one turbine at the approximate centroid position)

Scale: As shown

Geodetic Parameters: WGS84 UTM Zone 30N

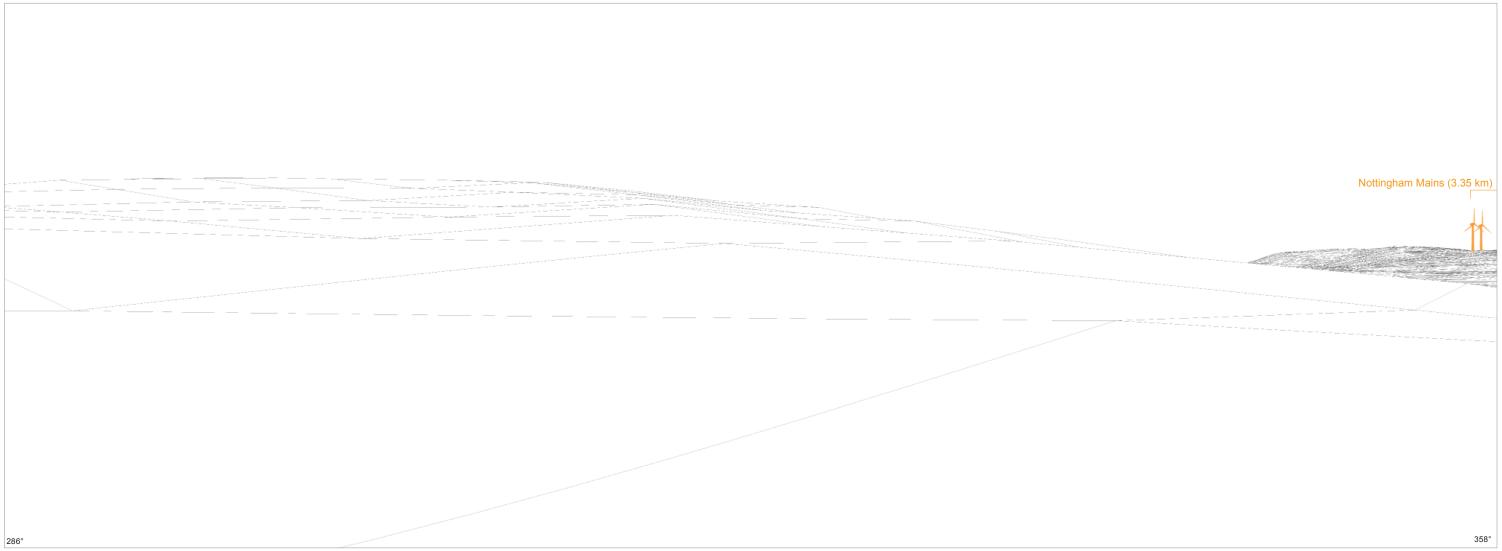
Produced: LT Reviewed: SM Approved: SM

Date: 09/07/2012 Revision: B
Ref: 8460001-PPW0201-OPE-MAP-122

Figure 15.4-30

Cumulative Viewpoint 8: Latheron

(A9) Location



Computer generated wireframe showing scoping wind farm turbines in orange

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

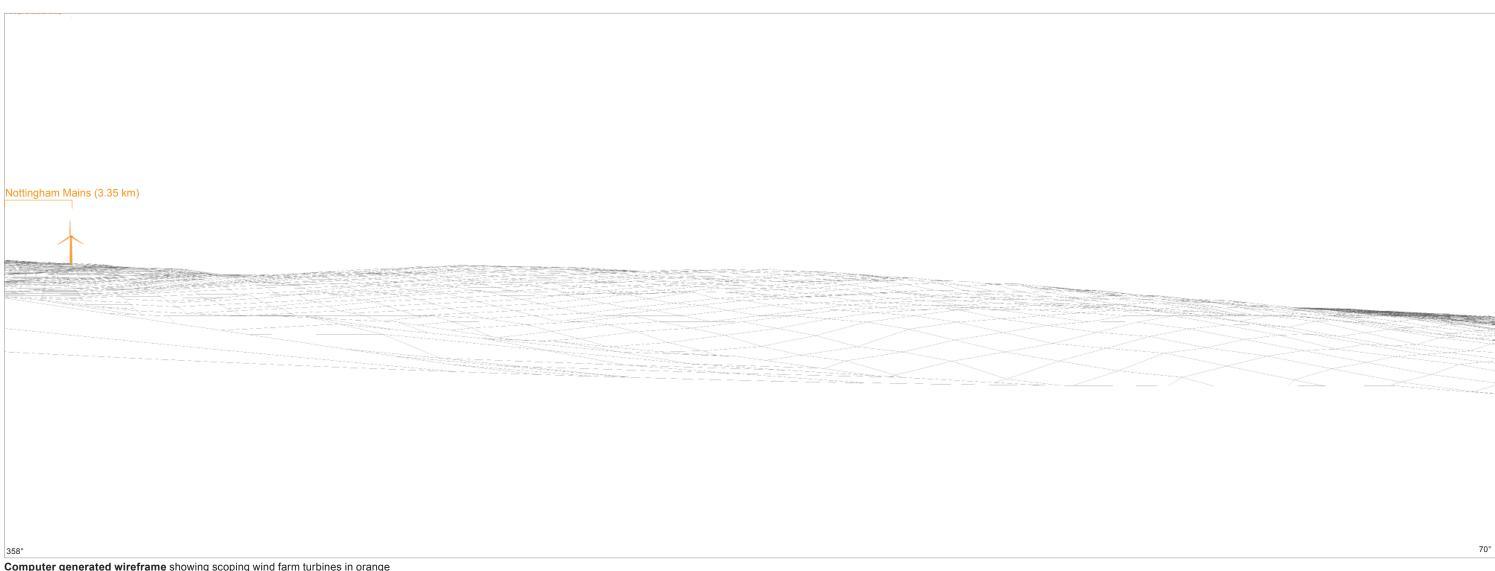
Viewpoint Location: Latheron (A9)

Viewpoint Grid Reference View Direction Viewpoint Elevation

Horizontal Field of View Distance to the nearest proposed turbine - 319803 E 933152 N - 322 degrees - c 80 m AOD

- 72 degrees - 30.95 km

Figure 15.4-30a Cumulative Viewpoint 8: Latheron (A9) Wireframe



Computer generated wireframe showing scoping wind farm turbines in orange

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Latheron (A9)

Viewpoint Grid Reference View Direction Viewpoint Elevation

Horizontal Field of View Distance to the nearest proposed turbine

- 319803 E 933152 N

- 34 degrees - c 80 m AOD - 72 degrees - 30.95 km

Figure 15.4-30b Cumulative Viewpoint 8: Latheron (A9) Wireframe

Beatrice Demo (26.17 km) Moray Offshore Scenario 4c (30.95 km) Beatrice Offshore (23.06 km)

Computer generated wireframe showing the proposed Moray Offshore Wind Farm turbines in red, operational wind farm turbines in black and application wind farm turbines in blue

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

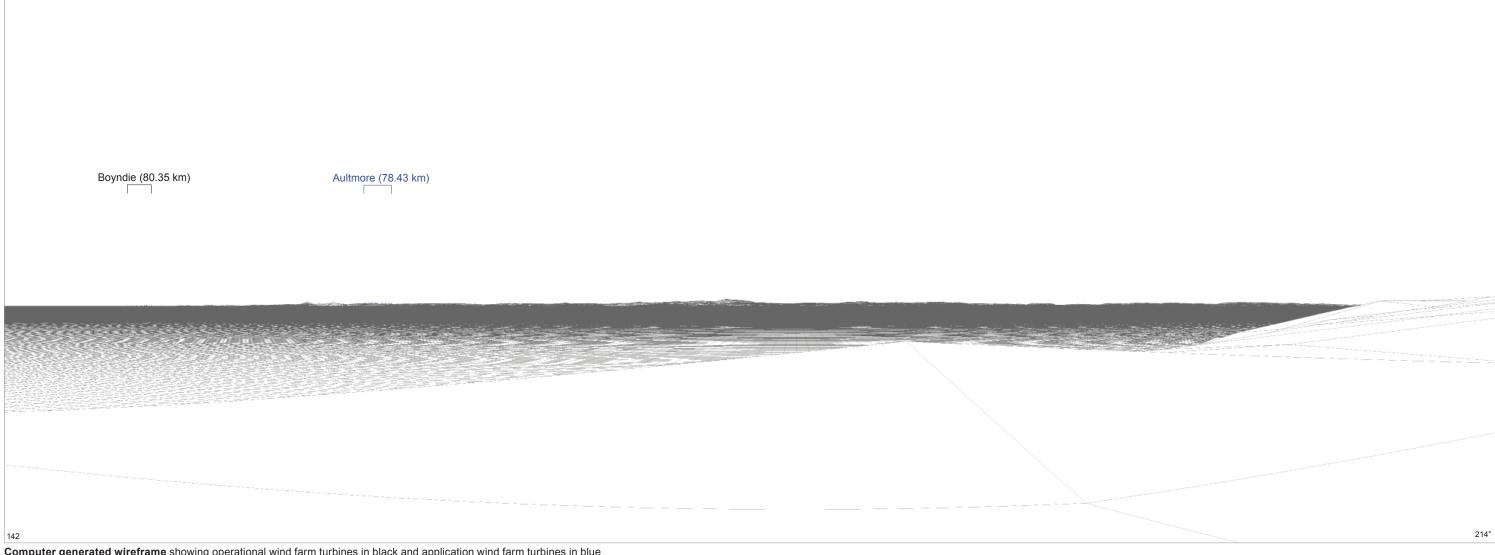
Viewpoint Location: Latheron (A9)

Viewpoint Grid Reference View Direction Viewpoint Elevation Horizontal Field of View Distance to the nearest proposed turbine

- 319803 E 933152 N - 106 degrees - c 80 m AOD

- 72 degrees - 30.95 km

Figure 15.4-30c Cumulative Viewpoint 8: Latheron (A9) Wireframe



Computer generated wireframe showing operational wind farm turbines in black and application wind farm turbines in blue

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Latheron (A9)

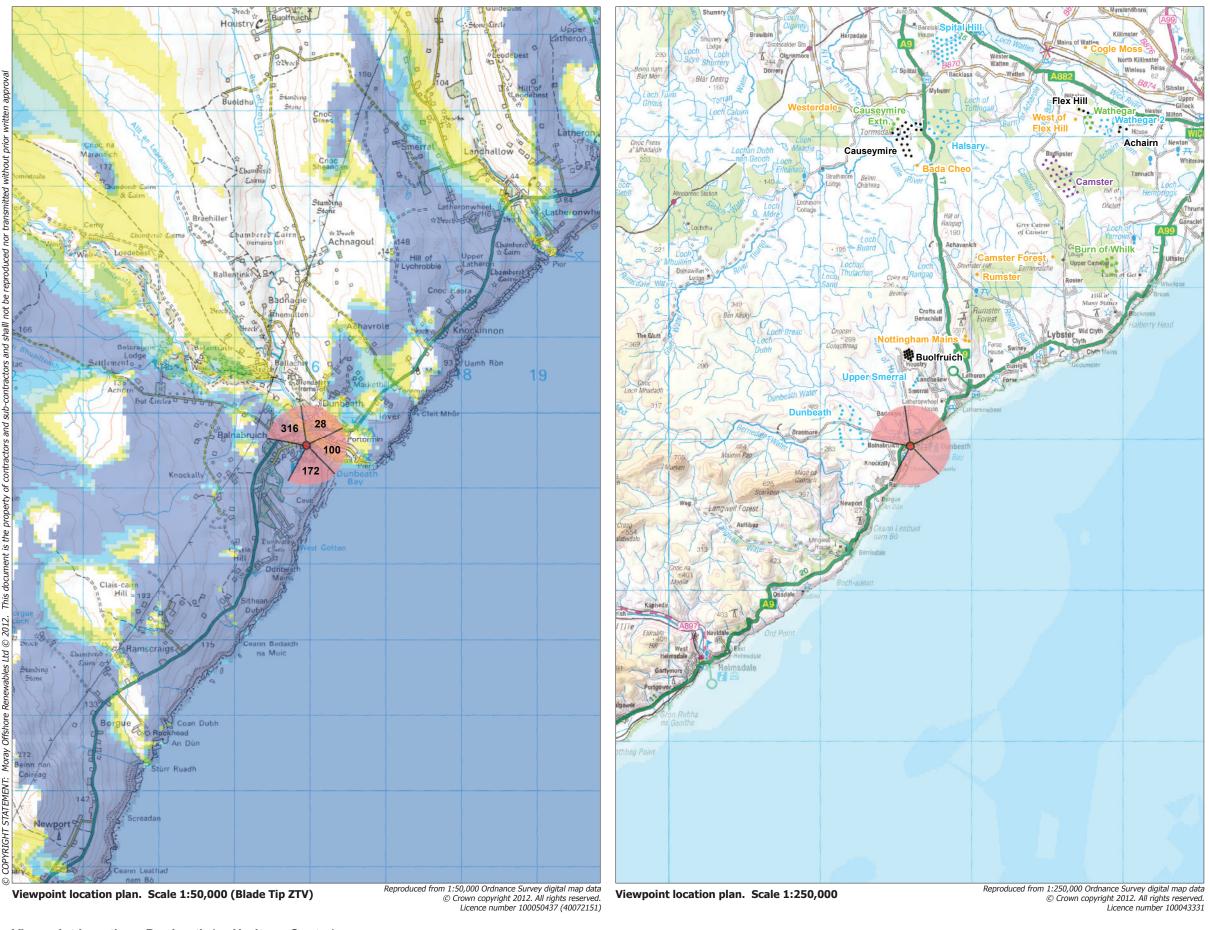
Viewpoint Grid Reference View Direction Viewpoint Elevation

Horizontal Field of View Distance to the nearest proposed turbine

- 319803 E 933152 N - 178 degrees - c 80 m AOD

- 72 degrees - 30.95 km

Figure 15.4-30d Cumulative Viewpoint 8: Latheron (A9) Wireframe



Viewpoint Location: Dunbeath (nr Heritage Centre)



Key

Moray Turbine Locations



72 degrees horizontal field of view viewpoint comprising of existing view photograph and proposed wireline or photomontage.

Other Windfarm Locations (1:250,000 only)

- Operational Turbine Locations
- Under Construction Turbine Locations
- Consented Turbine Locations
- Application Turbine Locations
- Scoping Turbine Locations (Scoping stage sites are shown with just one turbine at the approximate centroid position)

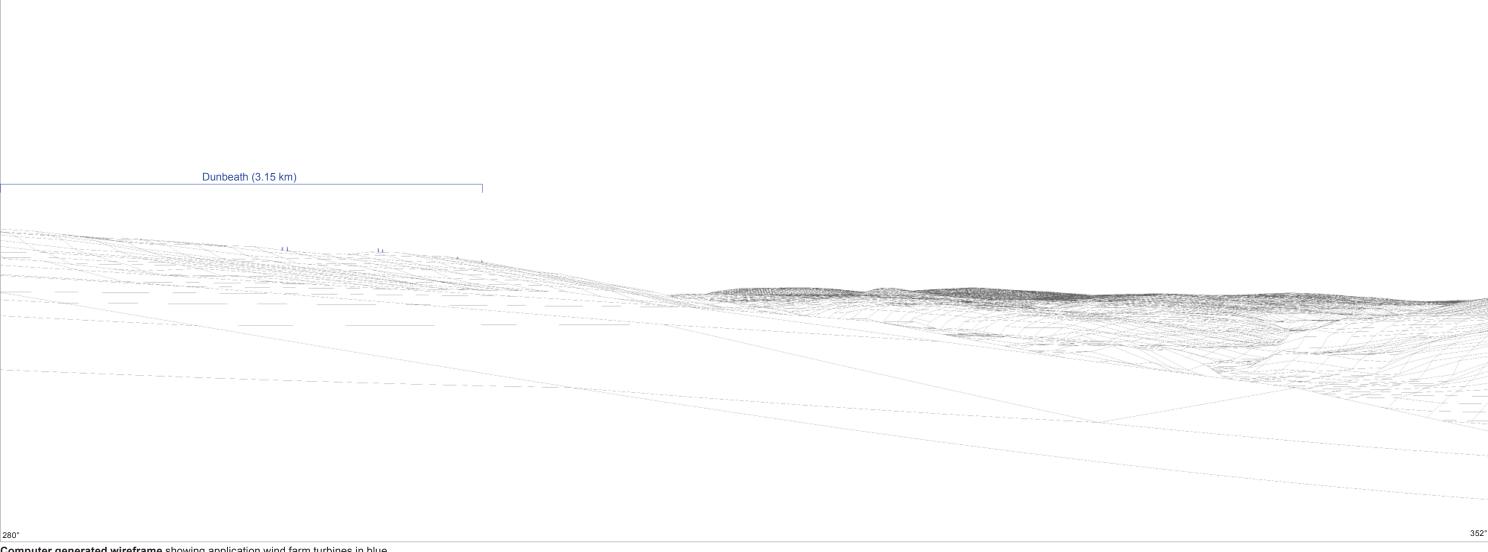
Scale: As shown

Geodetic Parameters: WGS84 UTM Zone 30N

Produced: LT Reviewed: SM Approved: SM

Date: 09/07/2012 Revision: B
Ref: 8460001-PPW0201-OPE-MAP-123

Figure 15.4-31
Cumulative Viewpoint 9: Dunbeath
(nr Heritage Centre) Location



Computer generated wireframe showing application wind farm turbines in blue

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Dunbeath (nr Heritage Centre)

Viewpoint Grid Reference View Direction

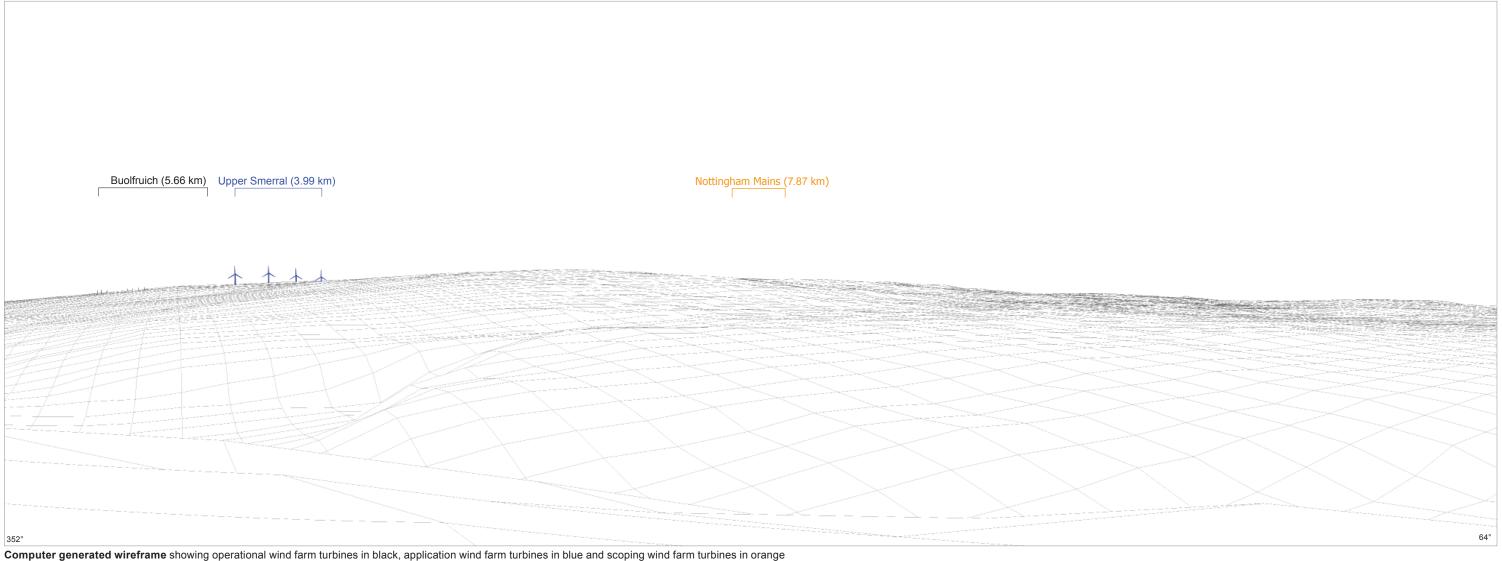
Viewpoint Elevation

Horizontal Field of View Distance to the nearest proposed turbine - 315957 E 929567 N

- 316 degrees - c 51 m AOD

- 72 degrees - 33.91 km

Figure 15.4-31a Cumulative Viewpoint 9: Dunbeath (nr Heritage Centre) Wireframe



Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Dunbeath (nr Heritage Centre)

- 315957 E 929567 N Viewpoint Grid Reference - 28 degrees - c 51 m AOD View Direction Viewpoint Elevation - 72 degrees Horizontal Field of View Distance to the nearest proposed turbine - 33.91 km

Figure 15.4-31b Cumulative Viewpoint 9: Dunbeath (nr Heritage Centre) Wireframe

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Dunbeath (nr Heritage Centre)

Viewpoint Grid Reference View Direction

Viewpoint Elevation Horizontal Field of View

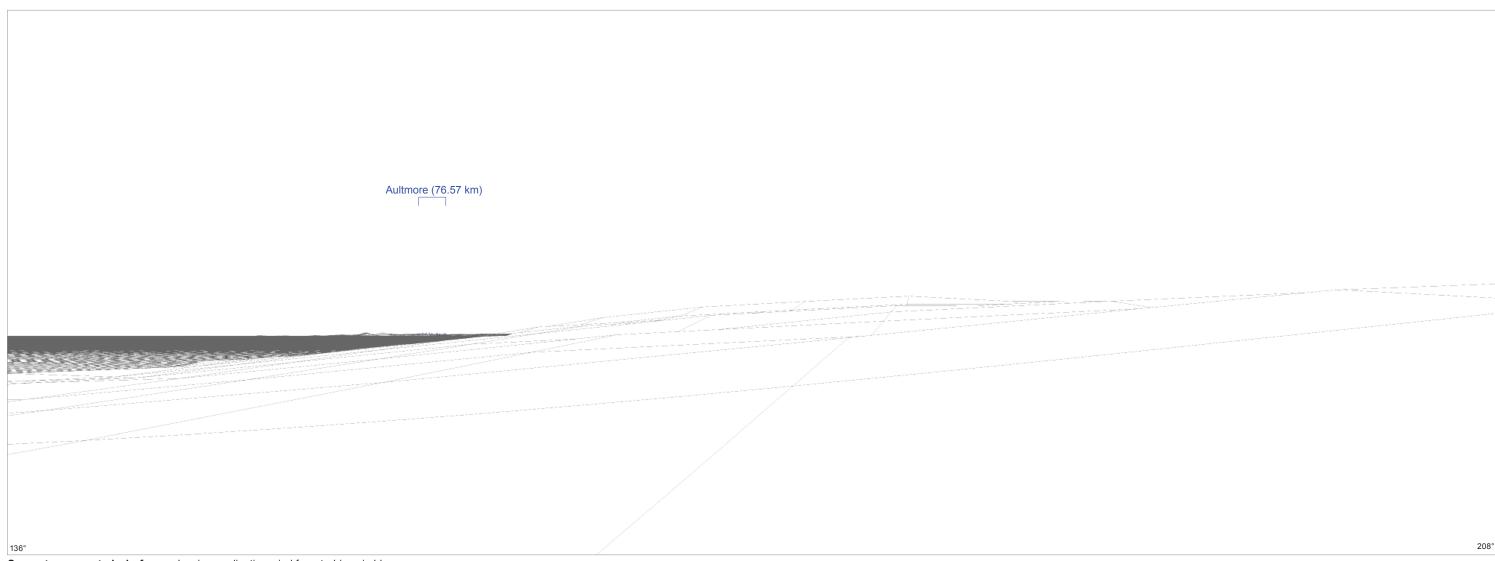
Horizontal Field of View
Distance to the nearest proposed turbine

- 315957 E 929567 N

- 100 degrees - c 51 m AOD

- 72 degrees - 33.91 km

Figure 15.4-31c Cumulative Viewpoint 9: Dunbeath (nr Heritage Centre) Wireframe



Computer generated wireframe showing application wind farm turbines in blue

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Dunbeath (nr Heritage Centre)

Viewpoint Grid Reference View Direction

Viewpoint Elevation

Horizontal Field of View Distance to the nearest proposed turbine - 315957 E 929567 N

- 172 degrees - c 51 m AOD

- 72 degrees

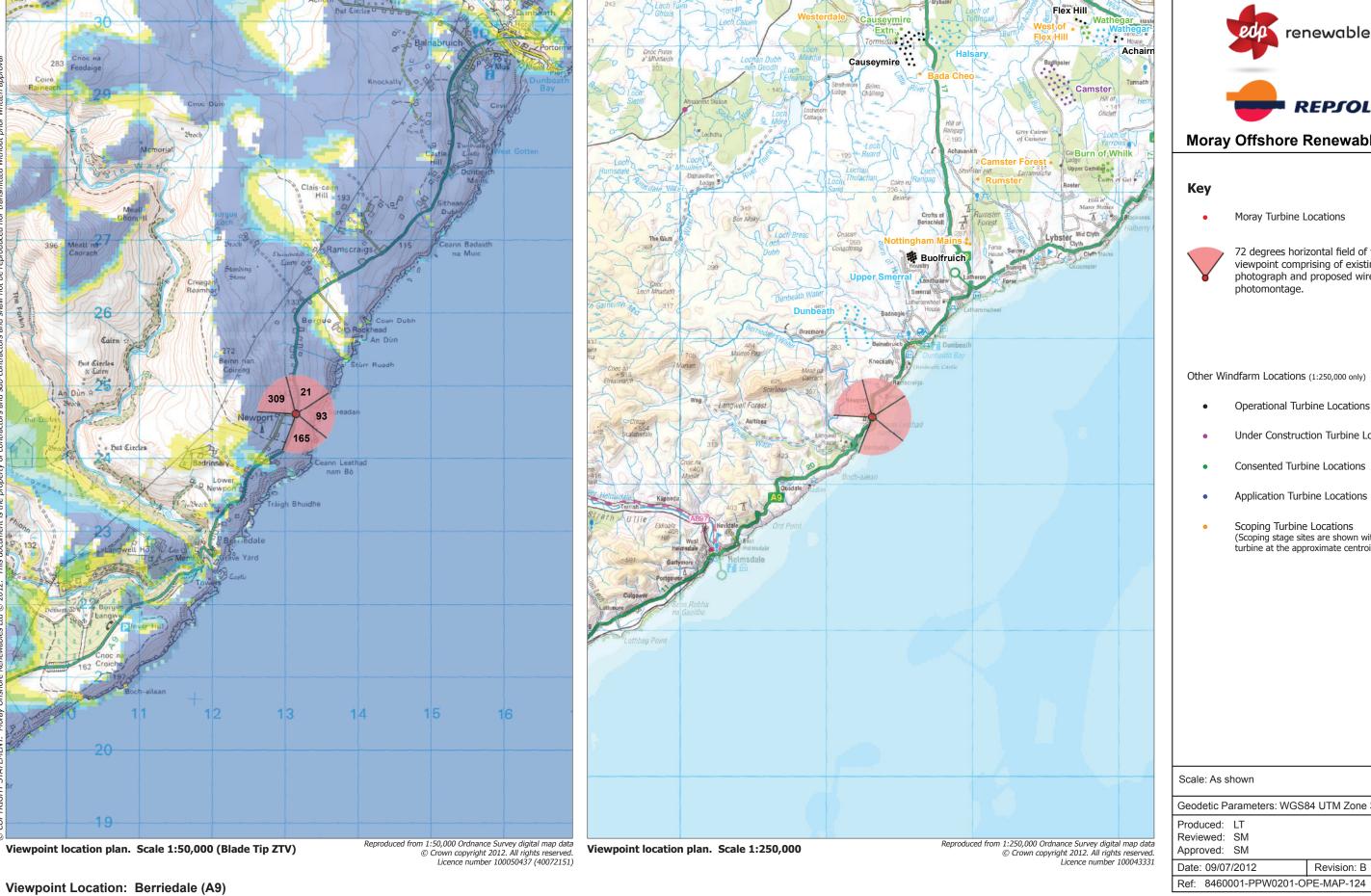
Moray Offshore

Renewables Ltd

Figure 15.4-31d

Cumulative Viewpoint 9: Dunbeath

(nr Heritage Centre) Wireframe





Moray Turbine Locations

72 degrees horizontal field of view viewpoint comprising of existing view photograph and proposed wireline or photomontage.

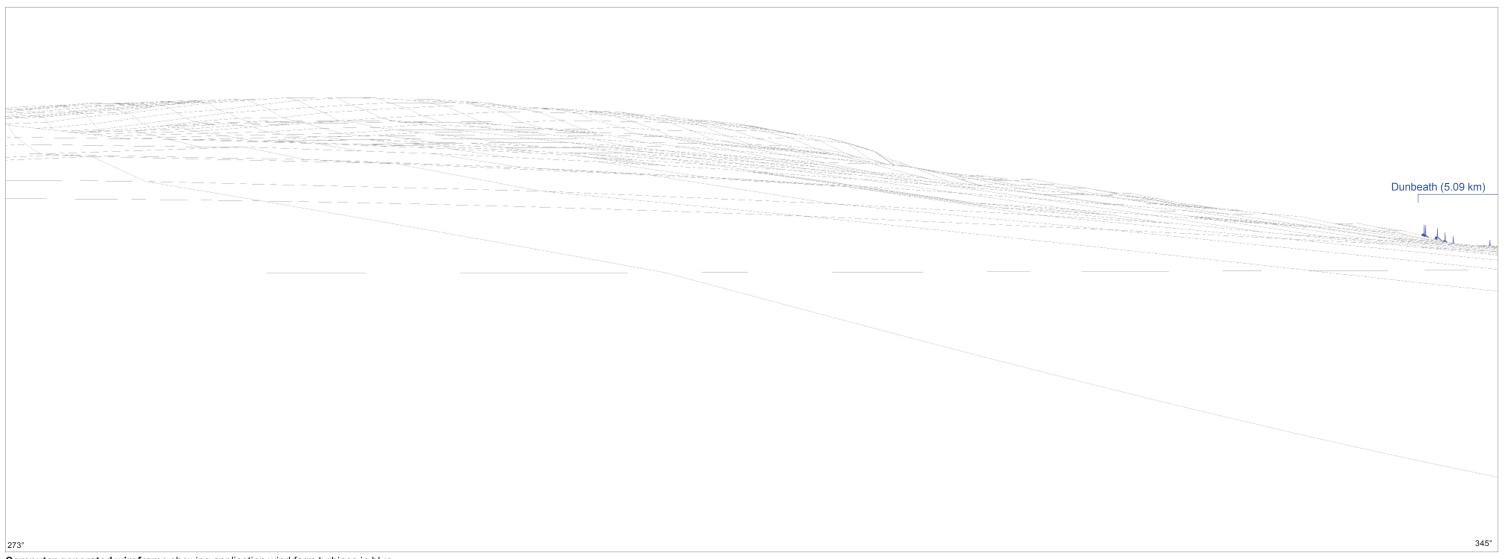
Other Windfarm Locations (1:250,000 only)

- Operational Turbine Locations
- **Under Construction Turbine Locations**
- Consented Turbine Locations
- Application Turbine Locations
- Scoping Turbine Locations (Scoping stage sites are shown with just one turbine at the approximate centroid position)

Geodetic Parameters: WGS84 UTM Zone 30N

Revision: B

Figure 15.4-32 Cumulative Viewpoint 10: Berriedale (A9) Location



 $\textbf{Computer generated wireframe} \ \text{showing application wind farm turbines in blue}$

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

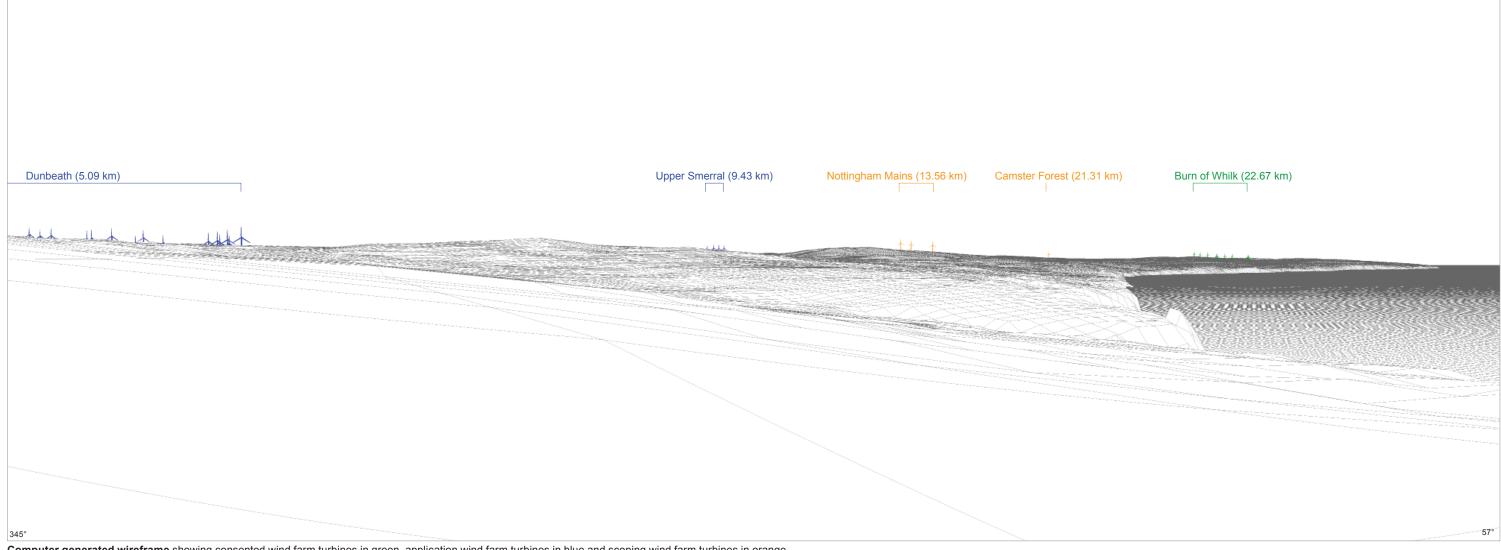
Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Berriedale (A9)

Viewpoint Grid Reference View Direction Viewpoint Elevation Horizontal Field of View Distance to the nearest proposed turbine - 313153 E 924611 N - 309 degrees - c 143 m AOD - 72 degrees

- 36.31 km

Figure 15.4-32a
Cumulative Viewpoint 10: Berriedale
(A9) Wireframe



Computer generated wireframe showing consented wind farm turbines in green, application wind farm turbines in blue and scoping wind farm turbines in orange

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Berriedale (A9)

Viewpoint Grid Reference View Direction

Viewpoint Elevation Horizontal Field of View Distance to the nearest proposed turbine - 313153 E 924611 N - 21 degrees - c 143 m AOD

- 72 degrees

- 36.31 km

Figure 15.4-32b Cumulative Viewpoint 10: Berriedale (A9) Wireframe

Beatrice Demo (26.07 km) Moray Offshore Scenario 4c (36.31 km) Beatrice Offshore (27.92 km) Computer generated wireframe showing the proposed Moray Offshore Wind Farm turbines in red, operational wind farm turbines in black and application wind farm turbines in blue

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Berriedale (A9)

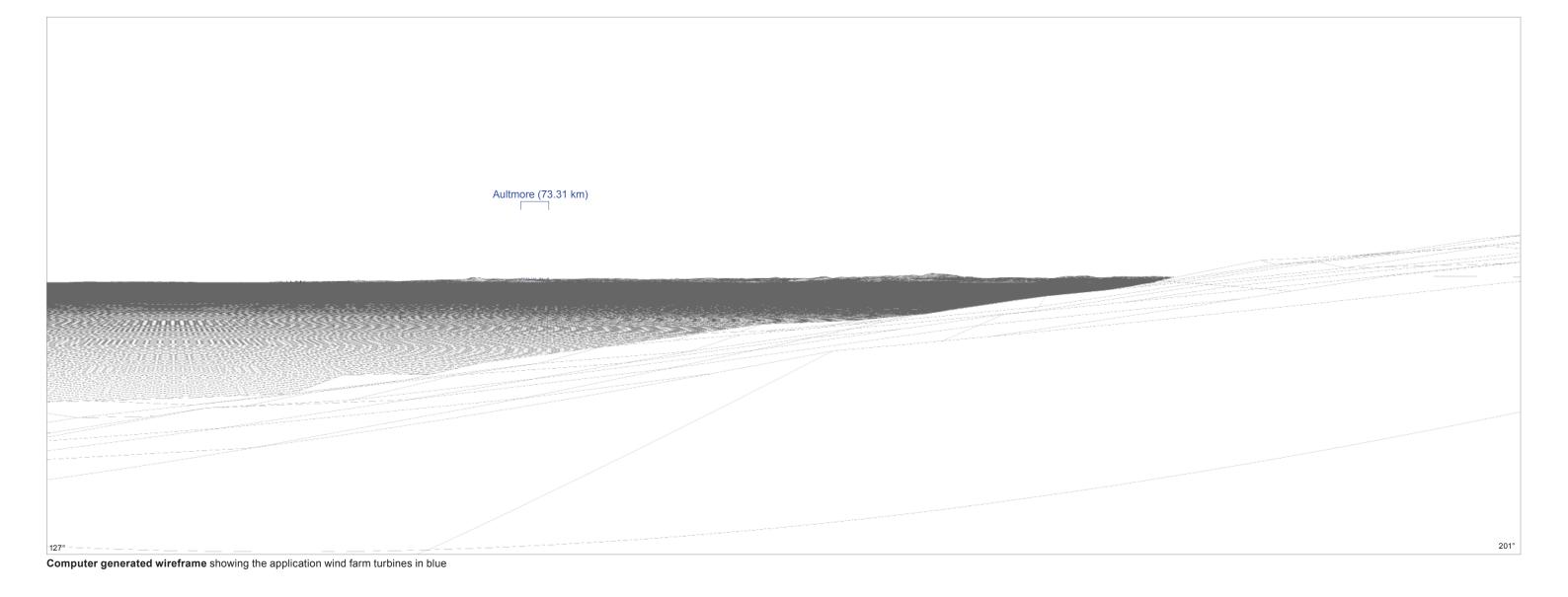
Viewpoint Grid Reference View Direction Viewpoint Elevation

Horizontal Field of View Distance to the nearest proposed turbine

- 313153 E 924611 N - 93 degrees - c 143 m AOD - 72 degrees

- 36.31 km

Figure 15.4-32c Cumulative Viewpoint 10: Berriedale (A9) Wireframe



Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Berriedale (A9)

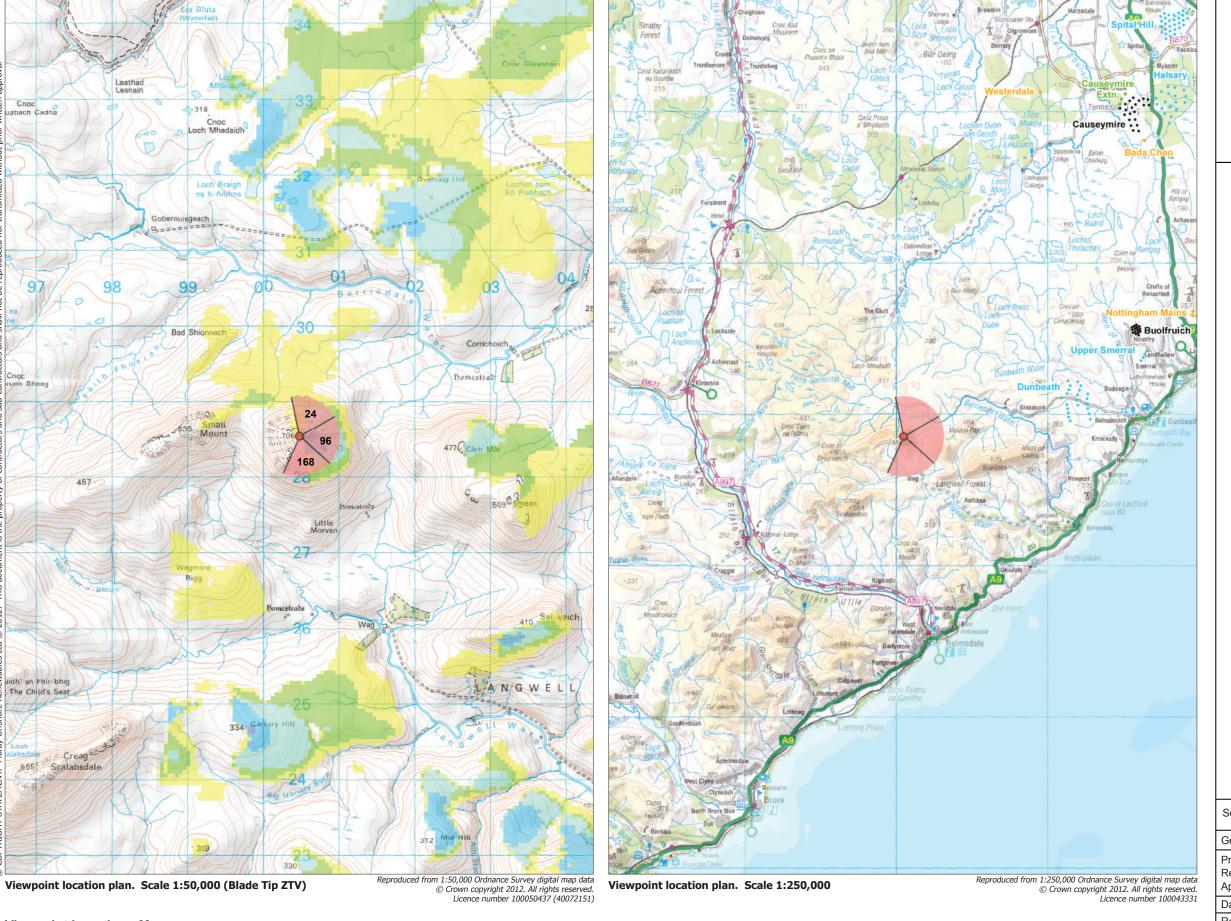
Viewpoint Grid Reference View Direction Viewpoint Elevation

Horizontal Field of View Distance to the nearest proposed turbine

- 313153 E 924611 N - 165 degrees - c 143 m AOD

- 72 degrees - 36.31 km

Figure 15.4-32d Cumulative Viewpoint 10: Berriedale (A9) Wireframe



Viewpoint Location: Morven



Key

Moray Turbine Locations



72 degrees horizontal field of view viewpoint comprising of existing view photograph and proposed wireline or photomontage.

Other Windfarm Locations (1:250,000 only)

- Operational Turbine Locations
- Under Construction Turbine Locations
- Consented Turbine Locations
- Application Turbine Locations
- Scoping Turbine Locations (Scoping stage sites are shown with just one turbine at the approximate centroid position)

Scale: As shown

Geodetic Parameters: WGS84 UTM Zone 30N

Produced: LT Reviewed: SM Approved: SM

Date: 09/07/2012 Revision: B

Ref: 8460001-PPW0201-OPE-MAP-125

Figure 15.4-33
Cumulative Viewpoint 11: Morven
Location

Earl's Cairn (49.27 km) Spittal Hill (31.47 km) Halsary (27.13 km) Wathegar Ext (35.33 km) Causeymire (25.28 km) Plover Hill(40.70 km) Flex Hill (35.36km) Stroupster (49.53 km) Camster (31.11 km) Bad a Cheo (25.25 km) Causeymire Ext 26.22 km) Lower Seater (40 km) Wathegar (35.16 km) Westerdale (24.50 km) Rumster (23.43 km) West of Flex Hill (34.77 km)

Computer generated wireframe showing operational wind farm turbines in black, consented wind farm turbines in green, application wind farm turbines in blue and scoping wind farm turbines in orange

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Morven

Viewpoint Grid Reference View Direction Viewpoint Elevation Horizontal Field of View

- 24 degrees - c 704 m AOD - 72 degrees Distance to the nearest proposed turbine - 49.16 km

- 300482 E 928539 N

Figure 15.4-33a Cumulative Viewpoint 11: Morven Wireframe

Burn of Whilk (30.89 km)

Buolifurich (16.63 km)

Camster Forest (28.34 km) Nottingham Mains (20.73 km)

Moray Offshore Scenario 4c (49.16 km)

Beatrice Demo (39.22 km)

Upper Smerral (16.46 km)

Beatrice Offshore (40.83 km)

Computer generated wireframe showing the proposed Moray Offshore Wind Farm turbines in black, consented wind farm turbines in green, application wind farm turbines in blue and scoping wind farm turbines in orange

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

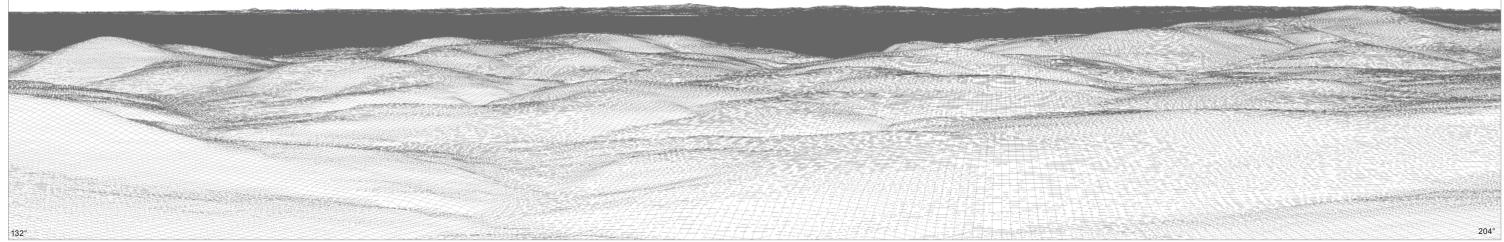
Viewpoint Location: Morven

Viewpoint Grid Reference View Direction Viewpoint Elevation Horizontal Field of View Distance to the nearest proposed turbine

- 300482 E 928539 N - 96 degrees - c 704 m AOD

- c 704 m AOD - 72 degrees e - 49.16 km Figure 15.4-33b Cumulative Viewpoint 11: Morven Wireframe

Aultmore (83.11 km)



Computer generated wireframe showing application wind farm turbines in blue

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

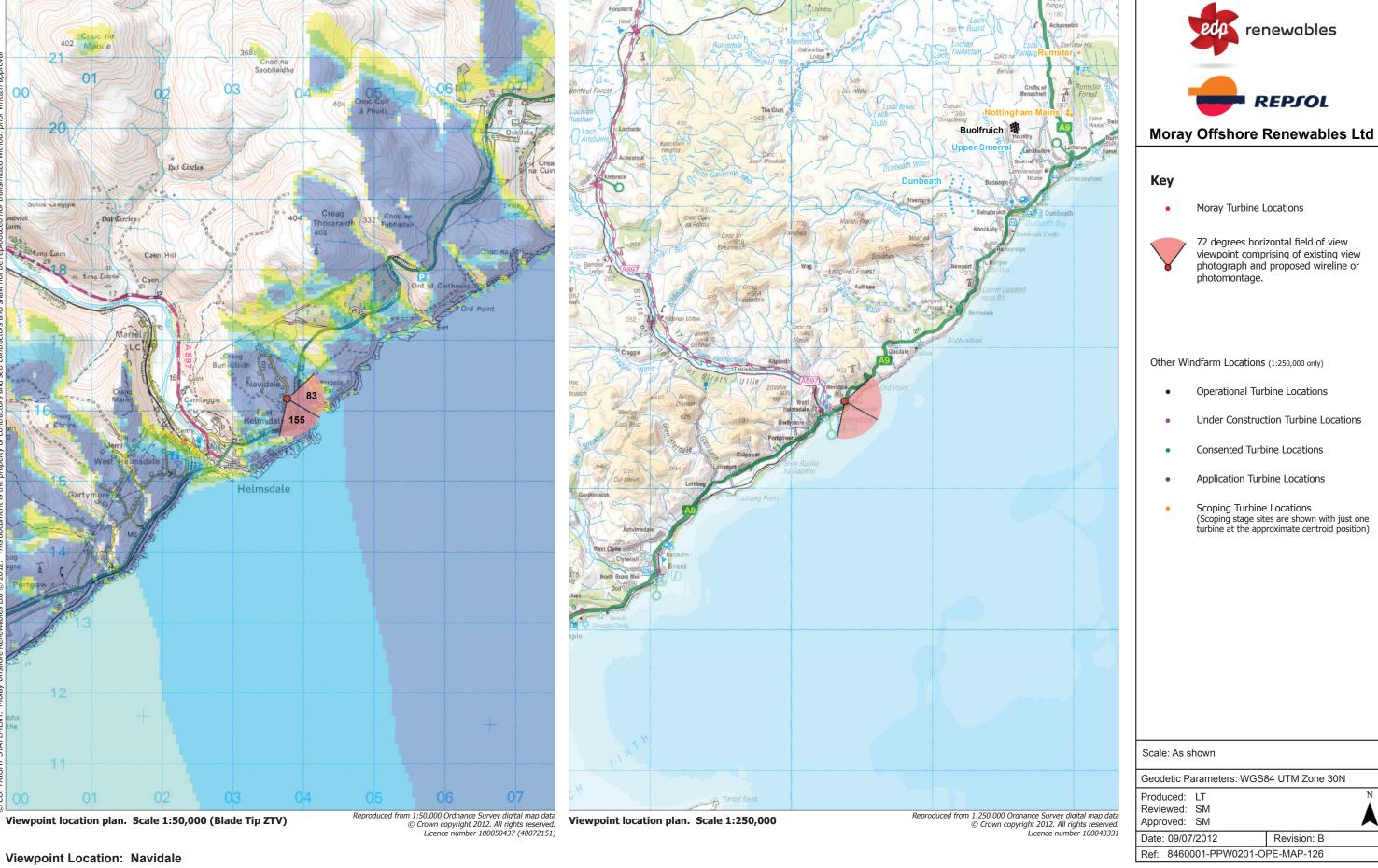
Viewpoint Location: Morven

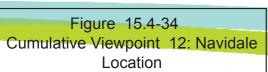
Viewpoint Grid Reference View Direction Viewpoint Elevation Horizontal Field of View Distance to the nearest proposed turbine

- 300482 E 928539 N 168 degrees c 704 m AOD

- 72 degrees
- 49.16 km

Figure 15.4-33c Cumulative Viewpoint 11: Morven Wireframe





Revision: B

Beatrice Demo (32.88 km) Moray Offshore Scenario 4c (44.89 km) Beatrice Offshore (38.14 km) Computer generated wireframe showing the proposed Moray Offshore Wind Farm turbines in red, operational wind farm turbines in black and application wind farm turbines in blue

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Navidale

Viewpoint Grid Reference View Direction Viewpoint Elevation Horizontal Field of View

Horizontal Field of View Distance to the nearest proposed turbine

- 303766 E 916161 N

- 83 degrees - c 81 m AOD

- 72 degrees - 44.89 km Figure 15.4-34a Cumulative Viewpoint 12: Navidale Wireframe



Computer generated wireframe showing operational wind farm turbines in black and application wind farm turbines in blue

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Navidale

Viewpoint Grid Reference View Direction Viewpoint Elevation Horizontal Field of View Distance to the nearest proposed turbine - 303766 E 916161 N - 155 degrees - c 81 m AOD

- 72 degrees

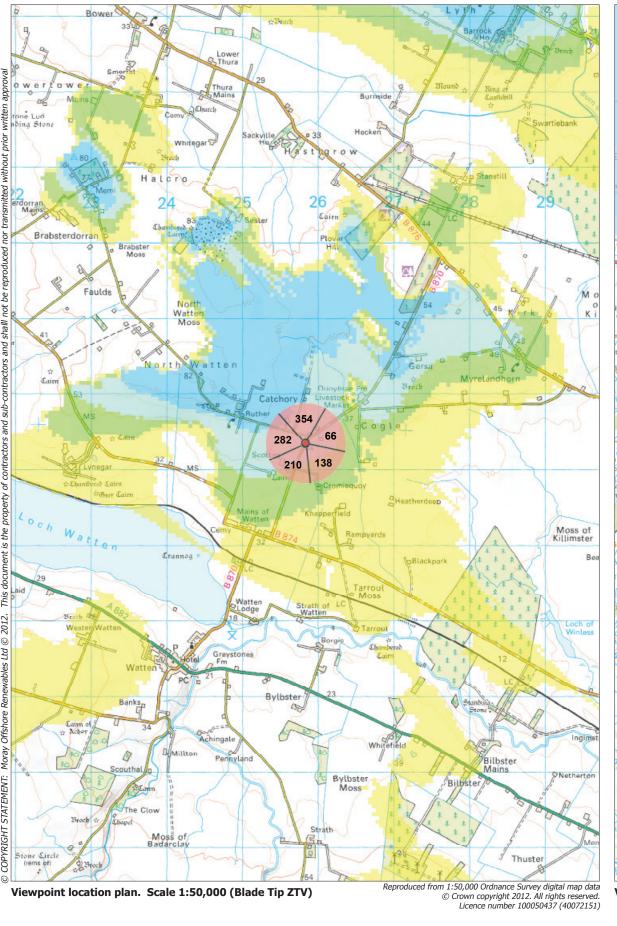
- 44.89 km

Wireframe Moray Offshore

Renewables Ltd

Figure 15.4-34b

Cumulative Viewpoint 12: Navidale





Viewpoint Location: Catchory



Key

Moray Turbine Locations



72 degrees horizontal field of view viewpoint comprising of existing view photograph and proposed wireline or photomontage.

Other Windfarm Locations (1:250,000 only)

- Operational Turbine Locations
- Under Construction Turbine Locations
- Consented Turbine Locations
- Application Turbine Locations
- Scoping Turbine Locations (Scoping stage sites are shown with just one turbine at the approximate centroid position)

Scale: As shown

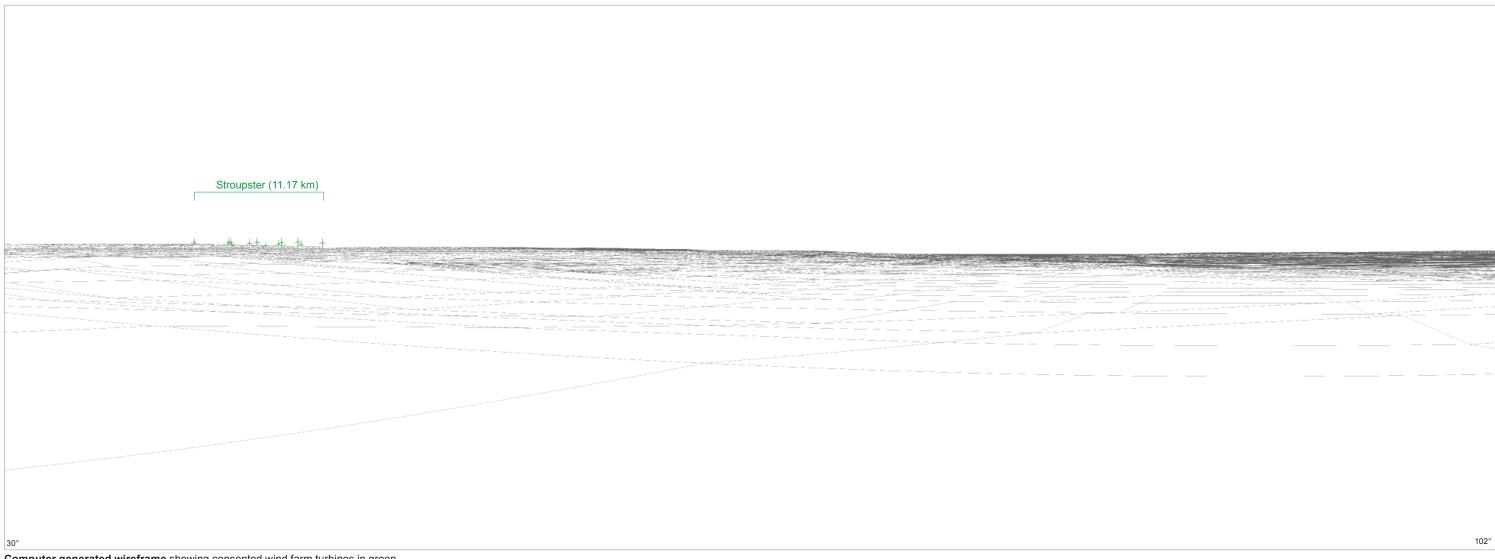
Geodetic Parameters: WGS84 UTM Zone 30N

Produced: LT Reviewed: SM Approved: SM

Date: 09/07/2012 Revision: B

Ref: 8460001-PPW0201-OPE-MAP-127

Figure 15.4-35
Cumulative Viewpoint 13: Catchory
Location



Computer generated wireframe showing consented wind farm turbines in green

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Catchory

Viewpoint Grid Reference View Direction Viewpoint Elevation Horizontal Field of View Distance to the nearest proposed turbine - 325836 E 957348 N - 66 degrees - c 46 m AOD

- 72 degrees

Figure 15.4-35a Cumulative Viewpoint 13: Catchory Wireframe



Computer generated wireframe showing the proposed Moray Offshore Wind Farm turbines in red, operational wind farm turbines in green, application wind farm turbines in blue and scoping wind farm turbines in orange

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

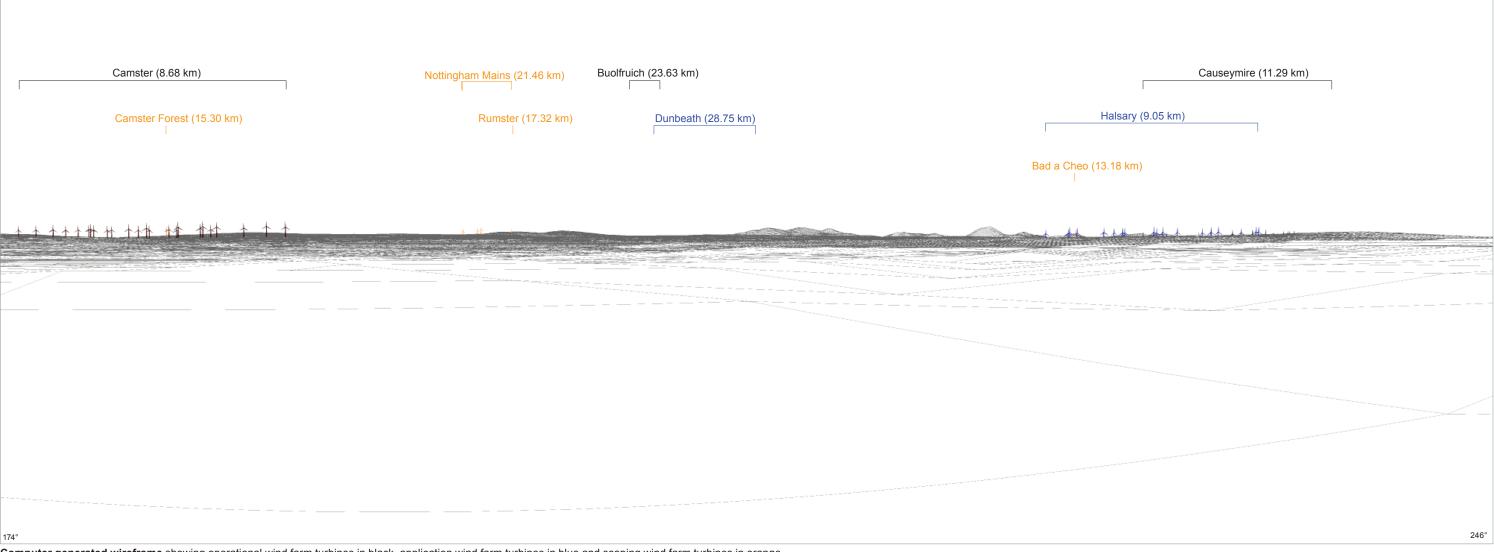
Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Catchory

Viewpoint Grid Reference View Direction Viewpoint Elevation Horizontal Field of View Distance to the nearest proposed turbine

- 325836 E 957348 N - 138 degrees - c 46 m AOD

- c 46 m AOD - 72 degrees - 38.90 km Figure 15.4-35b Cumulative Viewpoint 13: Catchory Wireframe



Computer generated wireframe showing operational wind farm turbines in black, application wind farm turbines in blue and scoping wind farm turbines in orange

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Catchory

Viewpoint Grid Reference View Direction Viewpoint Elevation Horizontal Field of View

Horizontal Field of View Distance to the nearest proposed turbine

- 325836 E 957348 N

- 210 degrees - c 46 m AOD

- C 46 m AOD - 72 degrees - 38.90 km Figure 15.4-35c Cumulative Viewpoint 13: Catchory Wireframe



Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

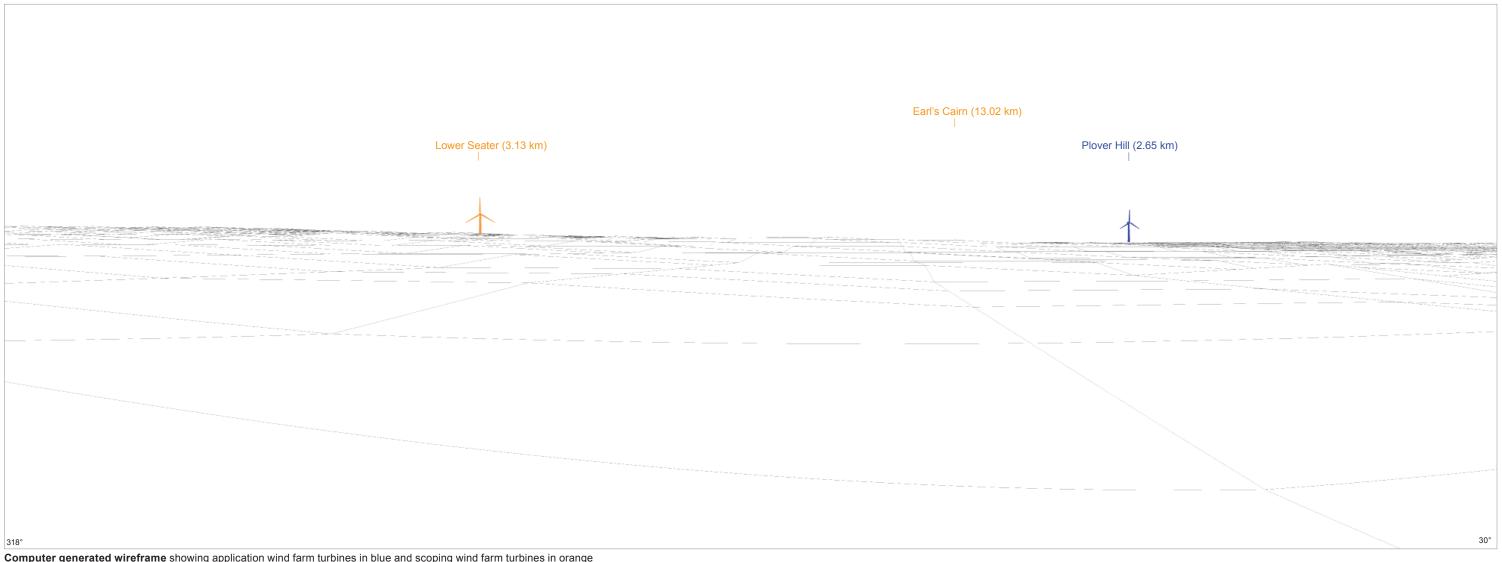
Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Catchory

Viewpoint Grid Reference View Direction Viewpoint Elevation Horizontal Field of View Distance to the nearest proposed turbine - 325836 E 957348 N - 282 degrees - c 46 m AOD

- 72 degrees

Figure 15.4-35d Cumulative Viewpoint 13: Catchory Wireframe



Computer generated wireframe showing application wind farm turbines in blue and scoping wind farm turbines in orange

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

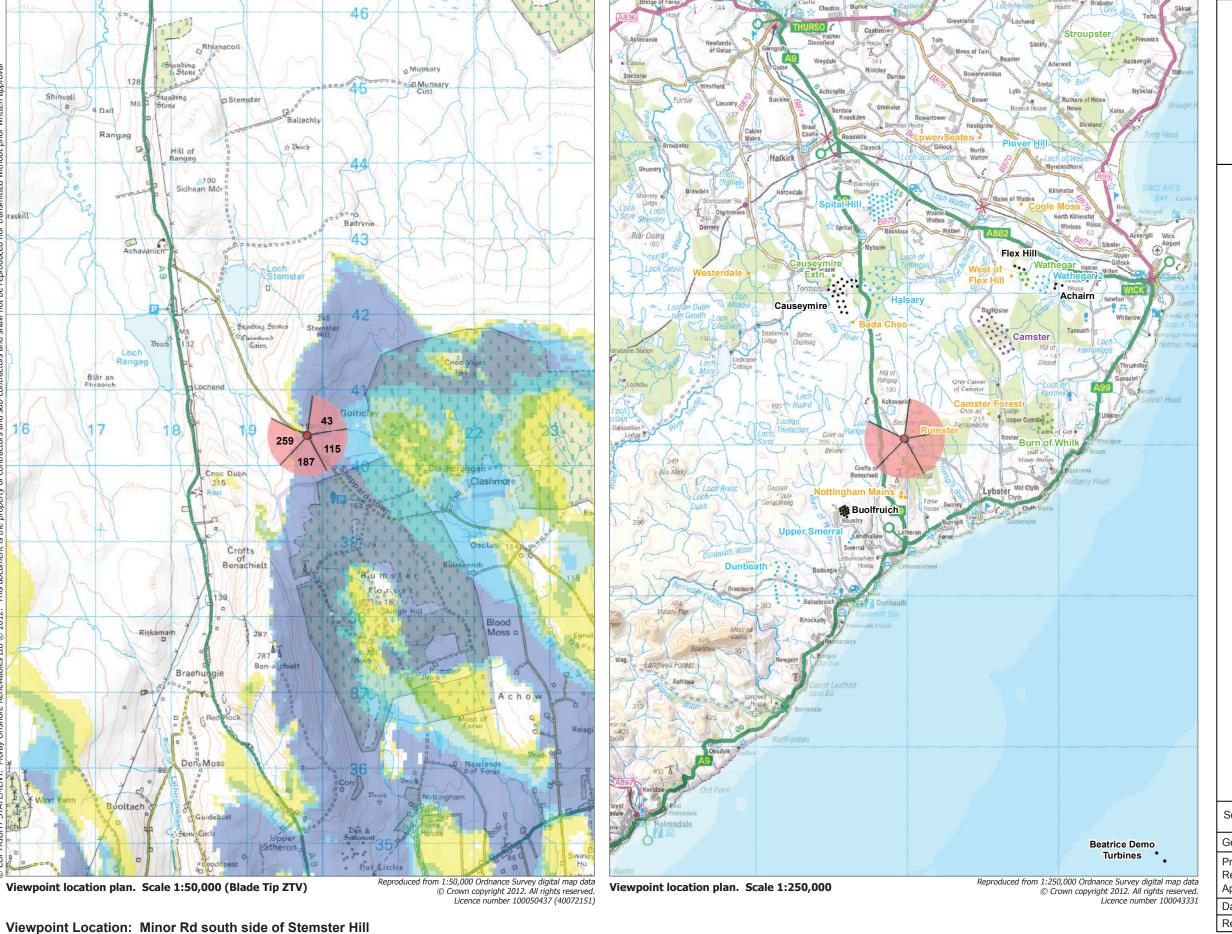
Viewpoint Location: Catchory

Viewpoint Grid Reference View Direction Viewpoint Elevation Horizontal Field of View

- 325836 E 957348 N - 354 degrees - c 46 m AOD

- 72 degrees Distance to the nearest proposed turbine

Figure 15.4-35e Cumulative Viewpoint 13: Catchory Wireframe





Key

Moray Turbine Locations



72 degrees horizontal field of view viewpoint comprising of existing view photograph and proposed wireline or photomontage.

Other Windfarm Locations (1:250,000 only)

- **Operational Turbine Locations**
- **Under Construction Turbine Locations**
- Consented Turbine Locations
- Application Turbine Locations
- Scoping Turbine Locations (Scoping stage sites are shown with just one turbine at the approximate centroid position)

Scale: As shown

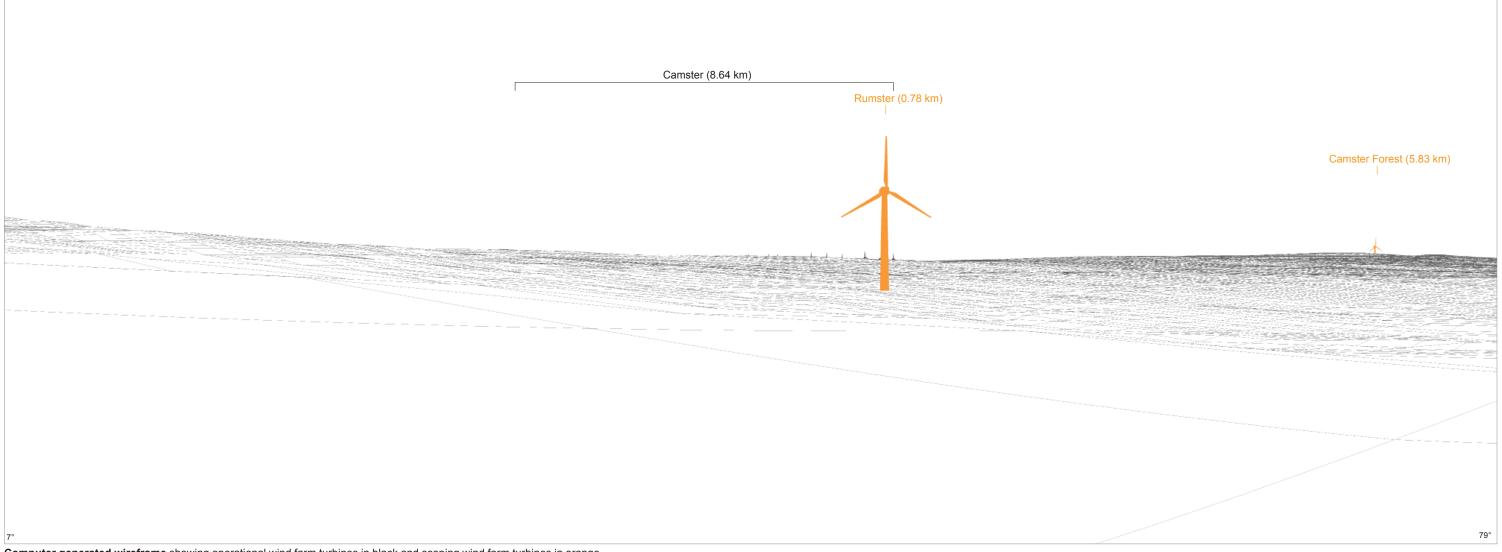
Geodetic Parameters: WGS84 UTM Zone 30N

Produced: LT Reviewed: SM Approved: SM

Date: 09/07/2012 Revision: B Ref: 8460001-PPW0201-OPE-MAP-128

Figure 15.4-36

Cumulative Viewpoint 14: Minor Road, south side of Stemster Hill Location



Computer generated wireframe showing operational wind farm turbines in black and scoping wind farm turbines in orange

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Minor Rd south side of Stemster Hill

Viewpoint Grid Reference View Direction

Viewpoint Elevation Horizontal Field of View

- 319802 E 940395 N - 43 degrees - c 199 m AOD

- 72 degrees Distance to the nearest proposed turbine - 33.74 km

Figure 15.4-36a Cumulative Viewpoint 14: Minor Road, south side of Stemster Hill Wireframe

Burn of While (6.92 km)

Burn of While (6.92 km)

Beattire Offshore Scenario 4c (33.74 km)

Beattire Offshore (28.35 km)

Beattire Offshore (28.35 km)

Computer generated wireframe showing the proposed Moray Offshore Wind Farm turbines in red, operational wind farm turbines in black, consented wind farm turbines in green and application wind farm turbines in blue

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

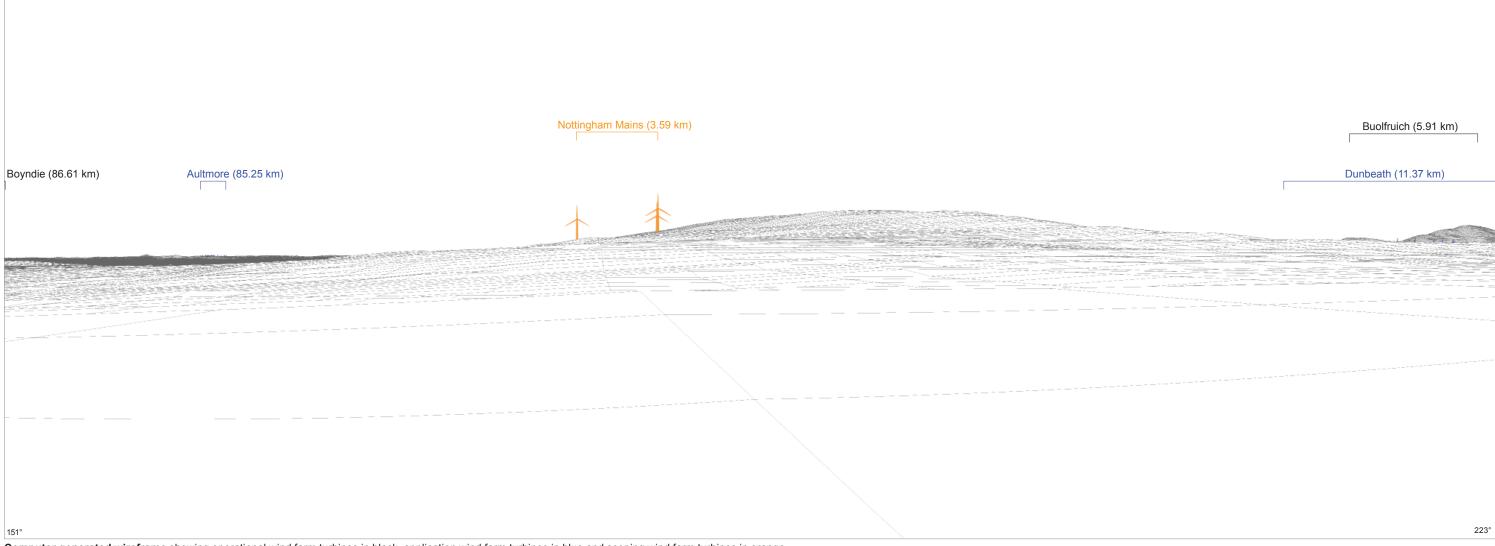
Viewpoint Location: Minor Rd south side of Stemster Hill

Viewpoint Grid Reference View Direction Viewpoint Elevation

Viewpoint Elevation
Horizontal Field of View
Distance to the nearest proposed turbine

- 319802 E 940395 N - 115 degrees - c 199 m AOD

- c 199 m AOD - 72 degrees ne - 33.74 km Figure 15.4-36b
Cumulative Viewpoint 14: Minor Road, south side of Stemster Hill Wireframe



Computer generated wireframe showing operational wind farm turbines in black, application wind farm turbines in blue and scoping wind farm turbines in orange

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Minor Rd south side of Stemster Hill

Viewpoint Grid Reference View Direction

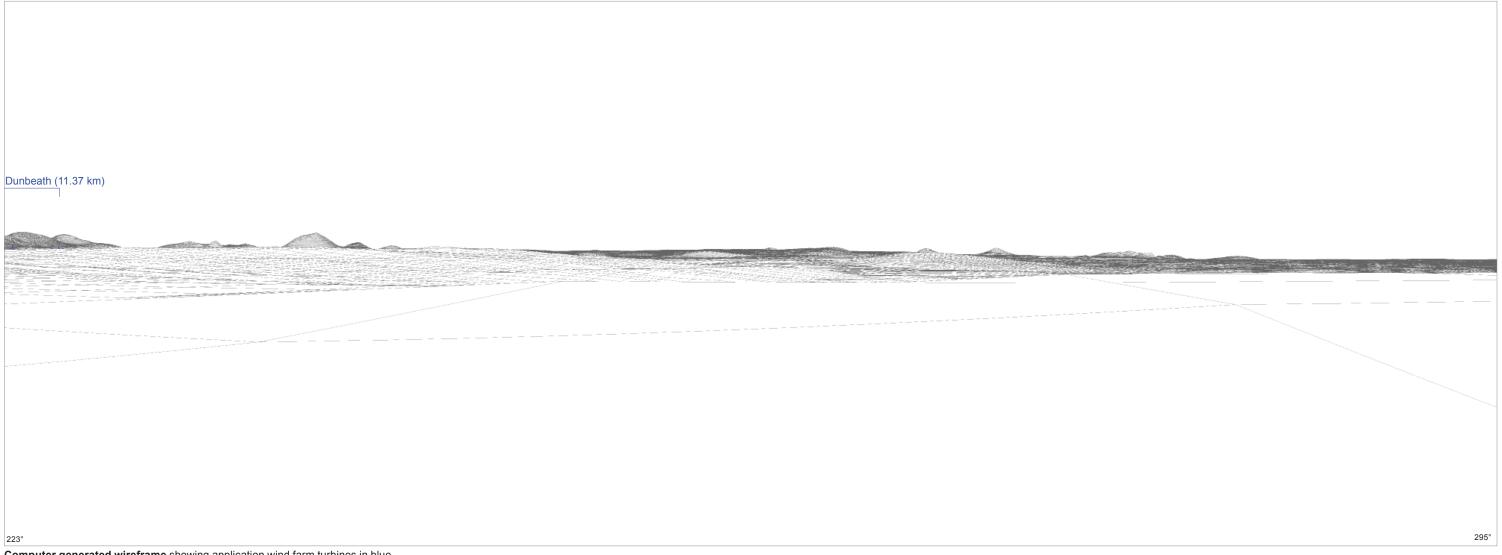
View Direction
Viewpoint Elevation
Horizontal Field of View

Distance to the nearest proposed turbine

- 319802 E 940395 N

- 187 degrees - c 199 m AOD

- 72 degrees - 33.74 km Figure 15.4-36c
Cumulative Viewpoint 14: Minor Road, south side of Stemster Hill Wireframe



Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Minor Rd south side of Stemster Hill

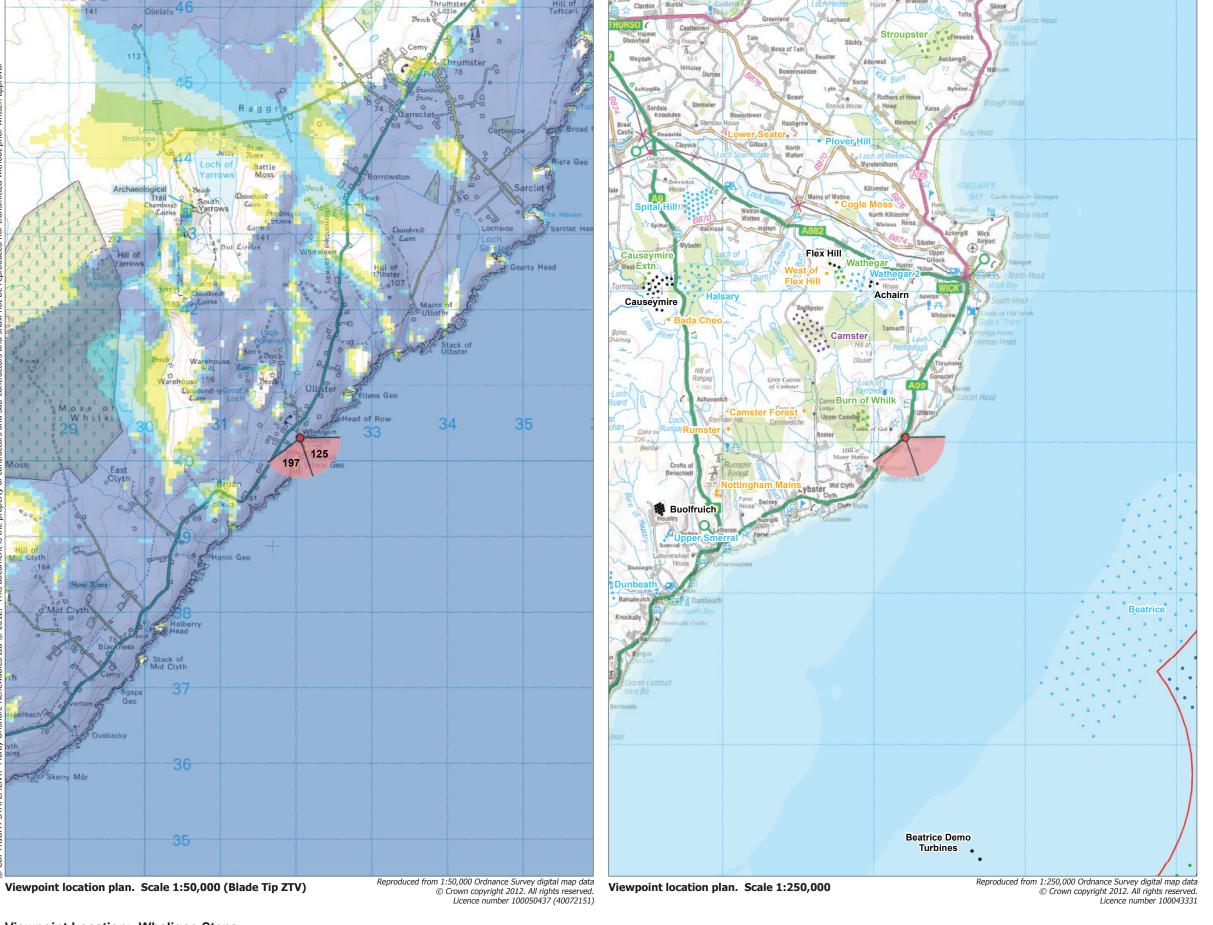
Viewpoint Grid Reference View Direction Viewpoint Elevation

Horizontal Field of View

- 319802 E 940395 N - 259 degrees - c 199 m AOD

- 72 degrees Distance to the nearest proposed turbine - 33.74 km

Figure 15.4-36d Cumulative Viewpoint 14: Minor Road, south side of Stemster Hill Wireframe



Viewpoint Location: Whaligoe Steps



Key

Moray Turbine Locations



72 degrees horizontal field of view viewpoint comprising of existing view photograph and proposed wireline or photomontage.

Other Windfarm Locations (1:250,000 only)

- Operational Turbine Locations
- Under Construction Turbine Locations
- Consented Turbine Locations
- Application Turbine Locations
- Scoping Turbine Locations (Scoping stage sites are shown with just one turbine at the approximate centroid position)

Scale: As shown

Geodetic Parameters: WGS84 UTM Zone 30N

Produced: LT Reviewed: SM Approved: SM

Date: 09/07/2012 Revision: B
Ref: 8460001-PPW0201-OPE-MAP-129

Figure 15.4-37
Cumulative Viewpoint 15: Whaligoe
Steps Location

Boyndie (81.32 km) Moray Offshore Scenario 4c (23.64 km) Beatrice Offshore (15.43 km)

Computer generated wireframe showing the proposed Moray Offshore Wind Farm turbines in red, operational wind farm turbines in black, and application wind farm turbines in blue

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Whaligoe Steps

Viewpoint Grid Reference View Direction Viewpoint Elevation

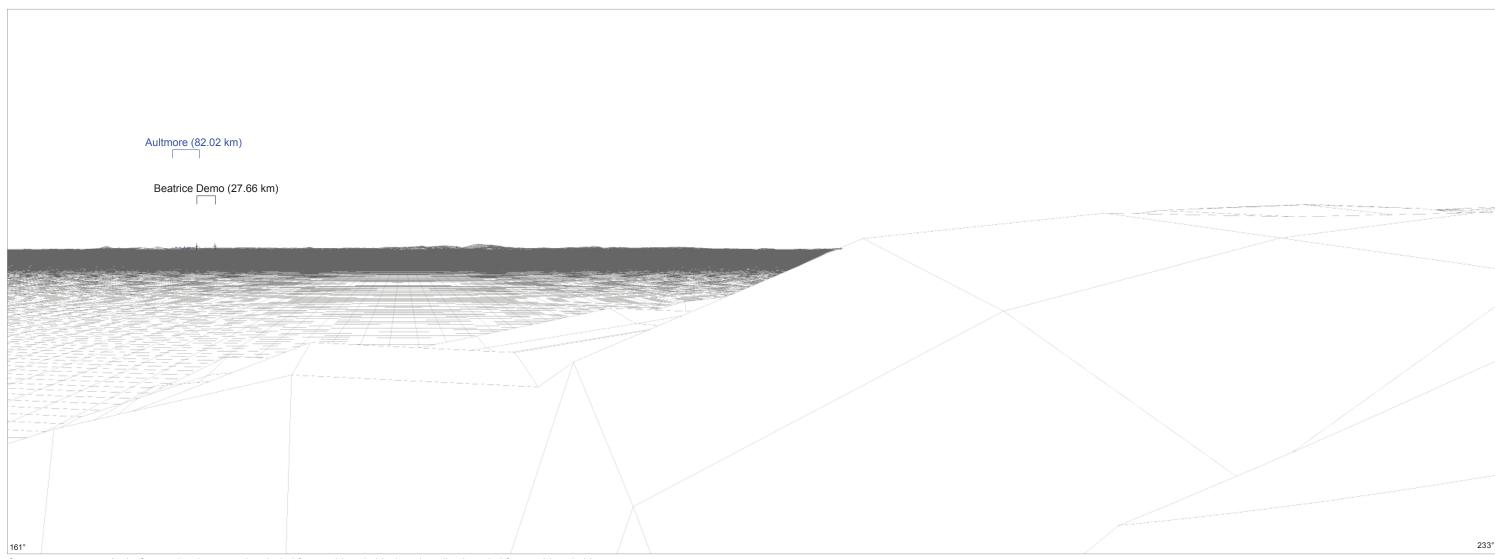
Horizontal Field of View Distance to the nearest proposed turbine

- 125 degrees - c 65 m AOD - 72 degrees

- 332051 E 940296 N

- 23.64 km

Figure 15.4-37a Cumulative Viewpoint 15: Whaligoe Steps Wireframe



Computer generated wireframe showing operational wind farm turbines in black and application wind farm turbines in blue

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Whaligoe Steps

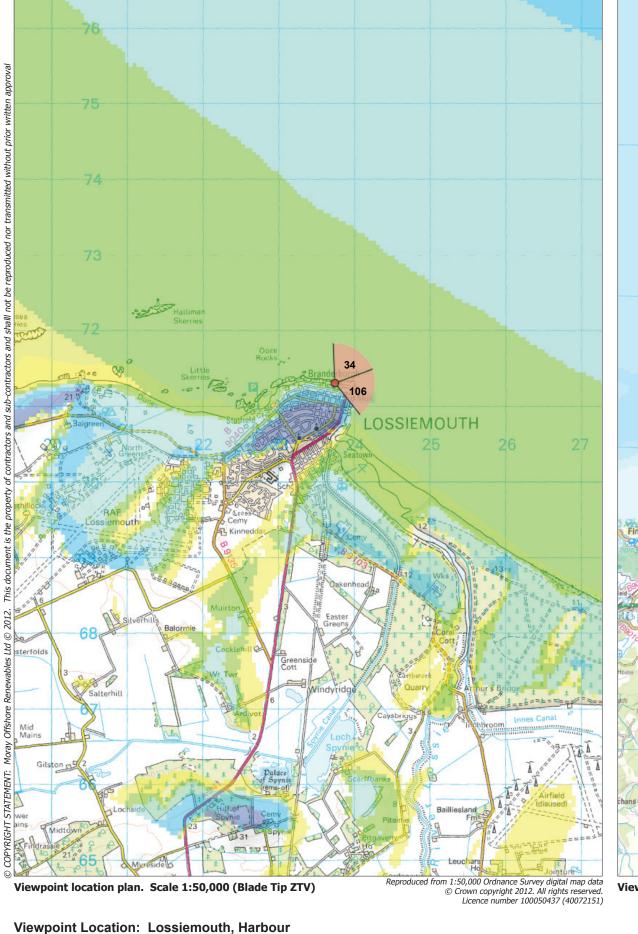
Viewpoint Grid Reference View Direction

Viewpoint Elevation Horizontal Field of View Distance to the nearest proposed turbine

- 332051 E 940296 N - 197 degrees - c 65 m AOD

- 72 degrees - 23.64 km

Figure 15.4-37b Cumulative Viewpoint 15: Whaligoe Steps Wireframe







Key

Moray Turbine Locations



72 degrees horizontal field of view viewpoint comprising of existing view photograph and proposed wireline or photomontage.

Other Windfarm Locations (1:250,000 only)

- **Operational Turbine Locations**
- **Under Construction Turbine Locations**
- Consented Turbine Locations
- Application Turbine Locations
- Scoping Turbine Locations (Scoping stage sites are shown with just one turbine at the approximate centroid position)

Scale: As shown

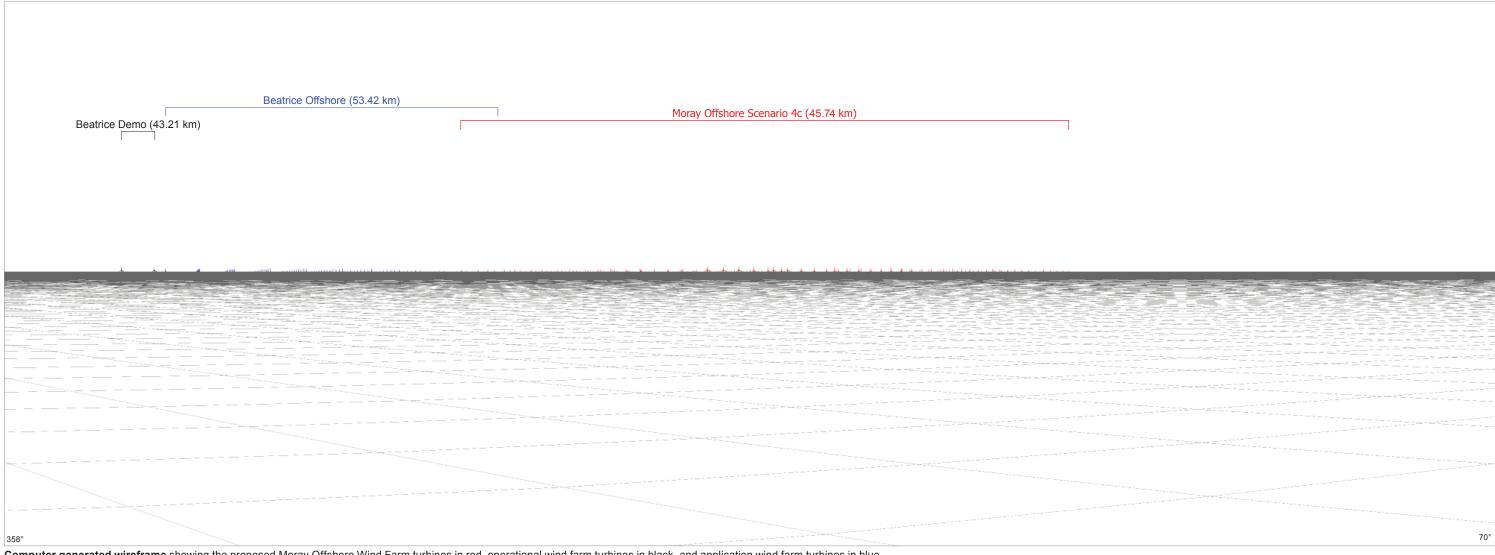
Geodetic Parameters: WGS84 UTM Zone 30N

Produced: LT Reviewed: SM Approved: SM

Date: 09/07/2012 Revision: B

Ref: 8460001-PPW0201-OPE-MAP-130

Figure 15.4-38 Cumulative Viewpoint 16: Lossiemouth, Harbour Location



Computer generated wireframe showing the proposed Moray Offshore Wind Farm turbines in red, operational wind farm turbines in black, and application wind farm turbines in blue

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Lossiemouth, Harbour

- 323654 E 871296 N - 34 degrees - c 2 m AOD Viewpoint Grid Reference View Direction Viewpoint Elevation Horizontal Field of View - 72 degrees Distance to the nearest proposed turbine - 45.74 km

Figure 15.4-38a Cumulative Viewpoint 16: Lossiemouth, Harbour Wireframe



Computer generated wireframe showing operational wind farm turbines in black and application wind farm turbines in blue

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Lossiemouth, Harbour

Viewpoint Grid Reference View Direction

- 323654 E 871296 N - 106 degrees - c 2 m AOD Viewpoint Elevation Horizontal Field of View - 72 degrees Distance to the nearest proposed turbine - 45.74 km

Figure 15.4-38b Cumulative Viewpoint 16: Lossiemouth, Harbour Wireframe



Viewpoint Location: Buckie Cliff Terrace



Key

Moray Turbine Locations



72 degrees horizontal field of view viewpoint comprising of existing view photograph and proposed wireline or photomontage.

Other Windfarm Locations (1:250,000 only)

- **Operational Turbine Locations**
- **Under Construction Turbine Locations**
- Consented Turbine Locations
- Application Turbine Locations
- Scoping Turbine Locations (Scoping stage sites are shown with just one turbine at the approximate centroid position)

Scale: As shown

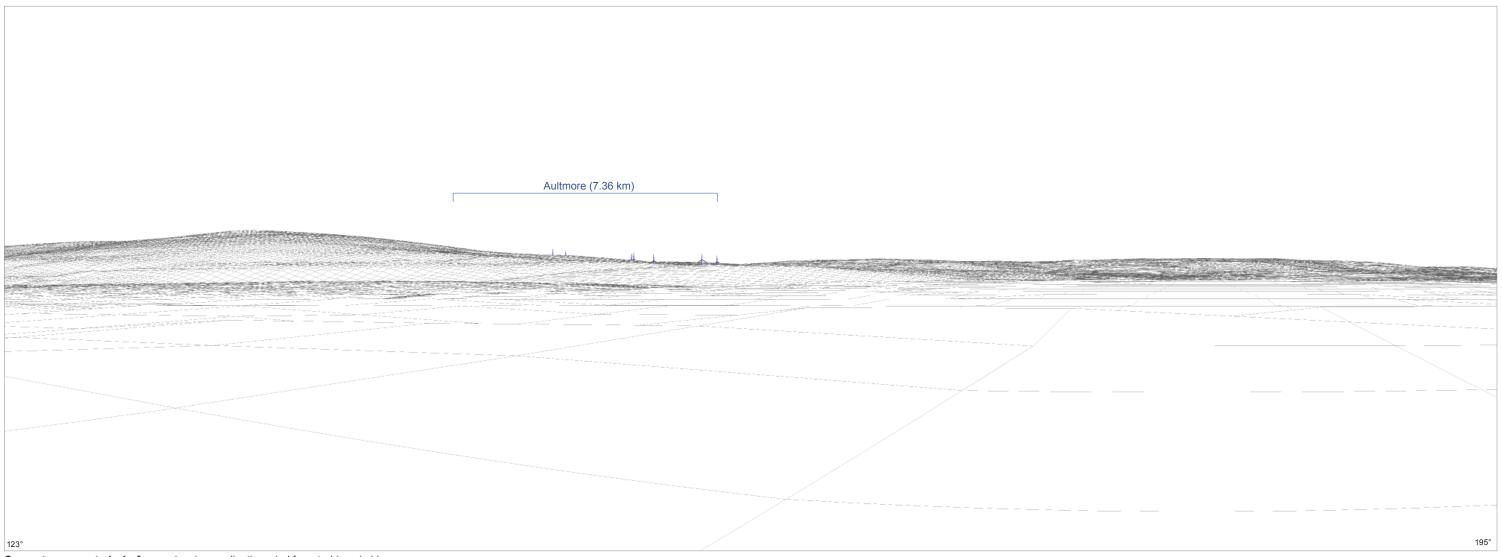
Geodetic Parameters: WGS84 UTM Zone 30N

Produced: LT Reviewed: SM Approved: SM

Date: 09/07/2012 Revision: B

Ref: 8460001-PPW0201-OPE-MAP-131

Figure 15.4-39 Cumulative Viewpoint 17: Buckie, Cliff Terrace Location



Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

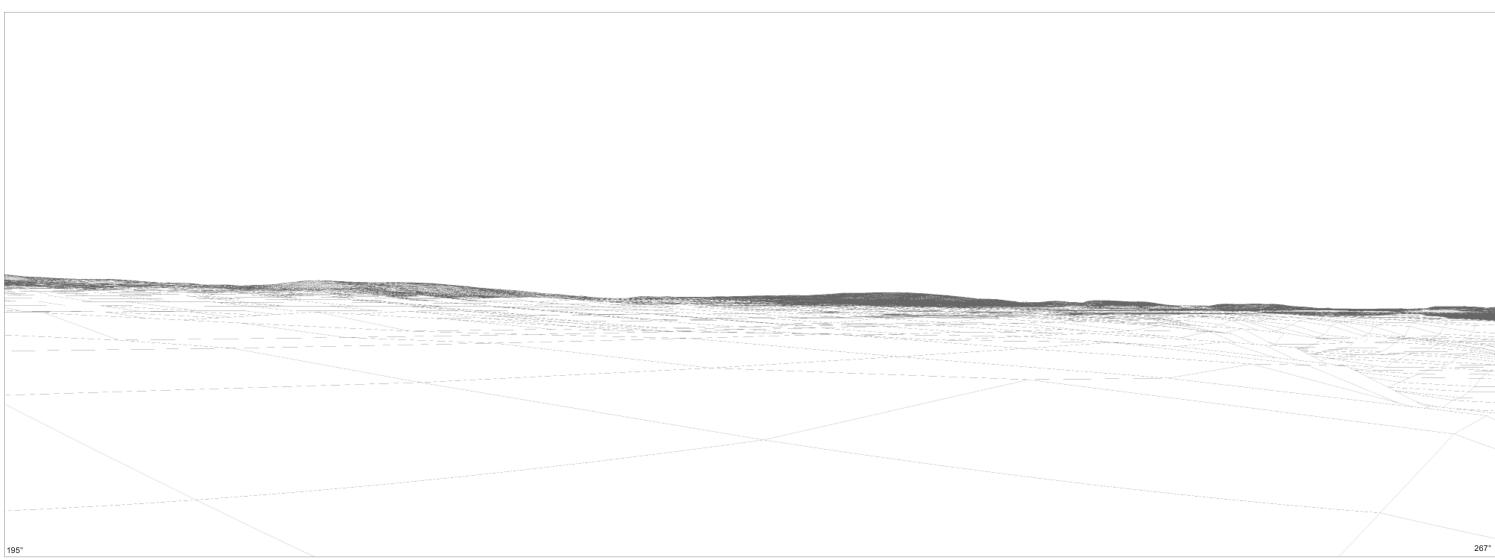
Viewpoint Location: Buckie Cliff Terrace

Viewpoint Grid Reference View Direction

Viewpoint Elevation
Horizontal Field of View
Distance to the nearest proposed turbine

- 343091 E 865825 N - 159 degrees - c 20 m AOD

- c 20 m AOD - 72 degrees - 44.35 km Figure 15.4-39a
Cumulative Viewpoint 17: Buckie,
Cliff Terrace Wireframe



Computer generated wireframe showing no wind farm turbines visible

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

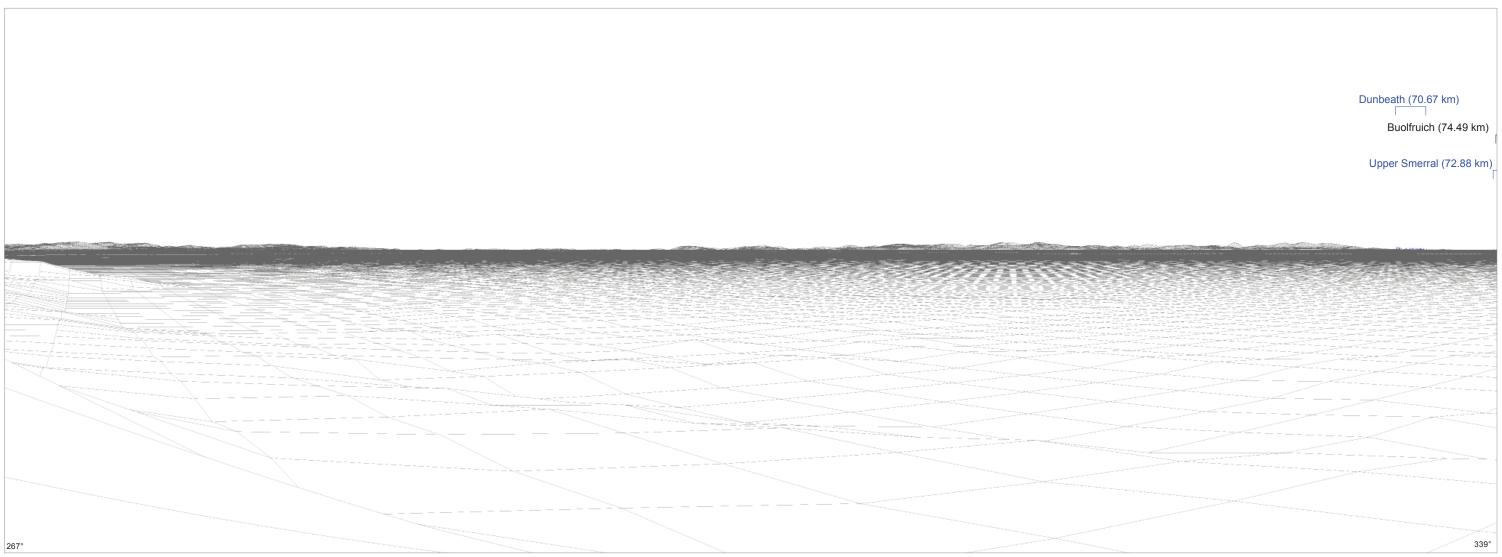
While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Buckie Cliff Terrace

Viewpoint Grid Reference - 343091 E 865825 N
View Direction - 231 degrees
Viewpoint Elevation - c 20 m AOD
Horizontal Field of View - 72 degrees
Distance to the nearest proposed turbine - 44.35 km

Figure 15.4-39b
Cumulative Viewpoint 17: Buckie,
Cliff Terrace Wireframe



Computer generated wireframe showing operational wind farm turbines in black and application wind farm turbines in blue

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Buckie Cliff Terrace

Viewpoint Grid Reference View Direction Viewpoint Elevation

- 303 degrees - c 20 m AOD Horizontal Field of View - 72 degrees Distance to the nearest proposed turbine - 44.35 km

- 343091 E 865825 N

Figure 15.4-39c Cumulative Viewpoint 17: Buckie, Cliff Terrace Wireframe

Buolfruich (74.49 km) Beatrice Demo (47.02 km) Upper Smerral (72.88 km) Moray Offshore Scenario 4c (44.35 km) Nottingham Mains (74.38 km) Beatrice Offshore (54.74 km) Burn of Whilk (76.32 km) Rumster (78.43 km) Camster Forest (78.25 km)

Computer generated wireframe showing the proposed Moray Offshore Wind Farm turbines in black, consented wind farm turbines in green, application wind farm turbines in blue and scoping wind farm turbines in orange

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Buckie Cliff Terrace

Viewpoint Grid Reference View Direction

Viewpoint Elevation Horizontal Field of View

Distance to the nearest proposed turbine

- 343091 E 865825 N - 15 degrees - c 20 m AOD

- 72 degrees - 44.35 km

Figure 15.4-39d Cumulative Viewpoint 17: Buckie, Cliff Terrace Wireframe



Viewpoint Location: Portnockie - Bow Fiddle Rock Info Point



Key

Moray Turbine Locations



72 degrees horizontal field of view viewpoint comprising of existing view photograph and proposed wireline or photomontage.

Other Windfarm Locations (1:250,000 only)

- Operational Turbine Locations
- Under Construction Turbine Locations
- Consented Turbine Locations
- Application Turbine Locations
- Scoping Turbine Locations (Scoping stage sites are shown with just one turbine at the approximate centroid position)

Scale: As shown

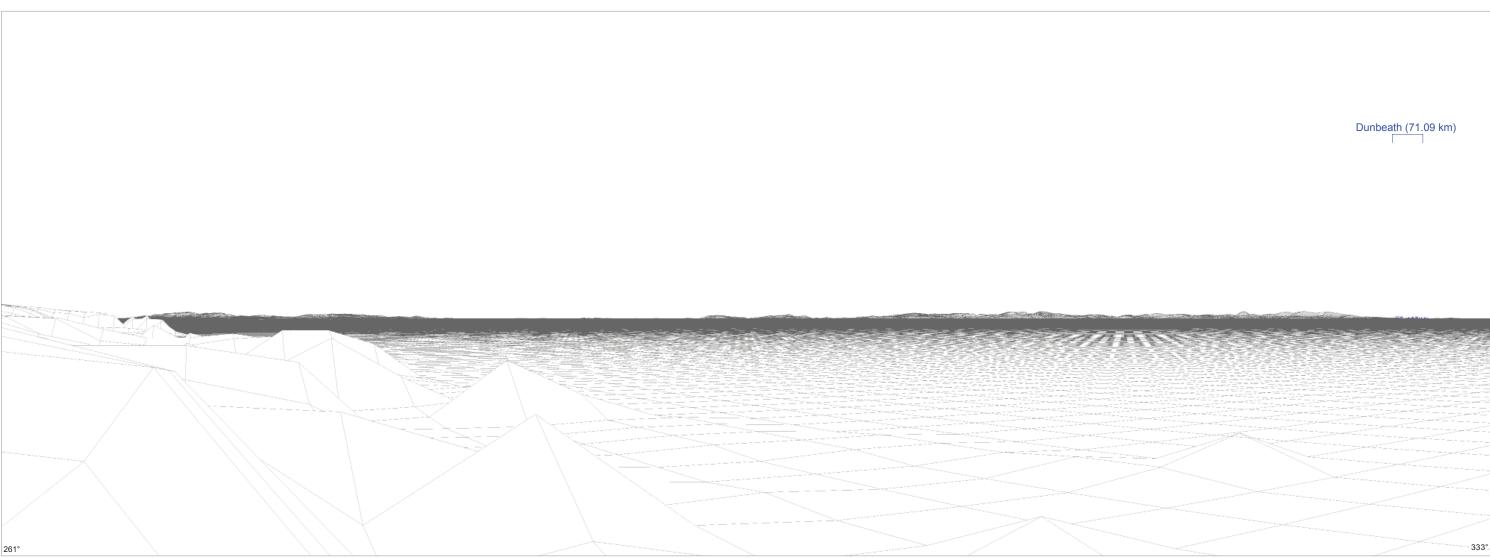
Geodetic Parameters: WGS84 UTM Zone 30N

Produced: LT Reviewed: SM Approved: SM

Date: 09/07/2012 Revision: B
Ref: 8460001-PPW0201-OPE-MAP-132

Figure 15.4-40

Cumulative Viewpoint 18: Portnockie Bow Fiddle Rock Info Point Location



Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Portnockie - Bow Fiddle Rock Info Point

- 349411 E 868741 N

Viewpoint Grid Reference View Direction Viewpoint Elevation

- 297 degrees - c 24 m AOD Horizontal Field of View - 72 degrees Distance to the nearest proposed turbine - 41.16 km

Figure 15.4-40a Cumulative Viewpoint 18: Portnockie Bow Fiddle Rock Info Point Wireframe

Buolfruich (74.40 km) Upper Smerral (72.84 km) Burn of Whilk (74.90 km) Nottingham Mains (73.91 km) Beatrice Demo (45.43 km) Moray Offshore Scenario 4c (41.16 km) Beatrice Offshore (52.03 km) Rumster (77.77 km) Camster Forest (77.14 km)

Computer generated wireframe showing the proposed Moray Offshore Wind Farm turbines in black, consented wind farm turbines in green, application wind farm turbines in blue and scoping wind farm turbines in orange

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Portnockie - Bow Fiddle Rock Info Point

Viewpoint Grid Reference View Direction

Viewpoint Elevation Horizontal Field of View

Distance to the nearest proposed turbine

- 349411 E 868741 N

- 9 degrees - c 24 m AOD

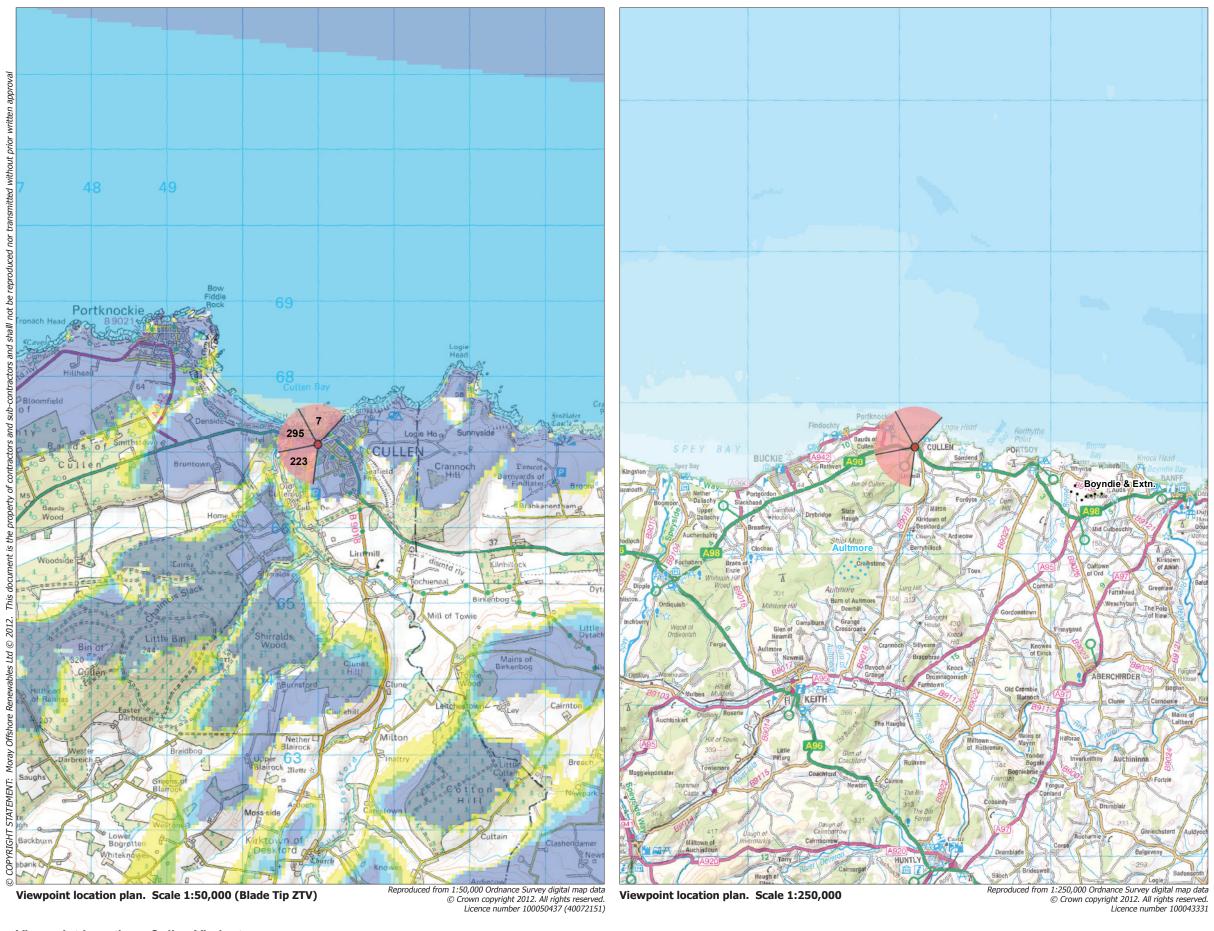
- 72 degrees - 41.16 km

Moray Offshore Renewables Ltd

Figure 15.4-40b

Cumulative Viewpoint 18: Portnockie

Bow Fiddle Rock Info Point Wireframe



Viewpoint Location: Cullen Viaduct



Key

Moray Turbine Locations



72 degrees horizontal field of view viewpoint comprising of existing view photograph and proposed wireline or photomontage.

Other Windfarm Locations (1:250,000 only)

- Operational Turbine Locations
- Under Construction Turbine Locations
- Consented Turbine Locations
- Application Turbine Locations
- Scoping Turbine Locations (Scoping stage sites are shown with just one turbine at the approximate centroid position)

Scale: As shown

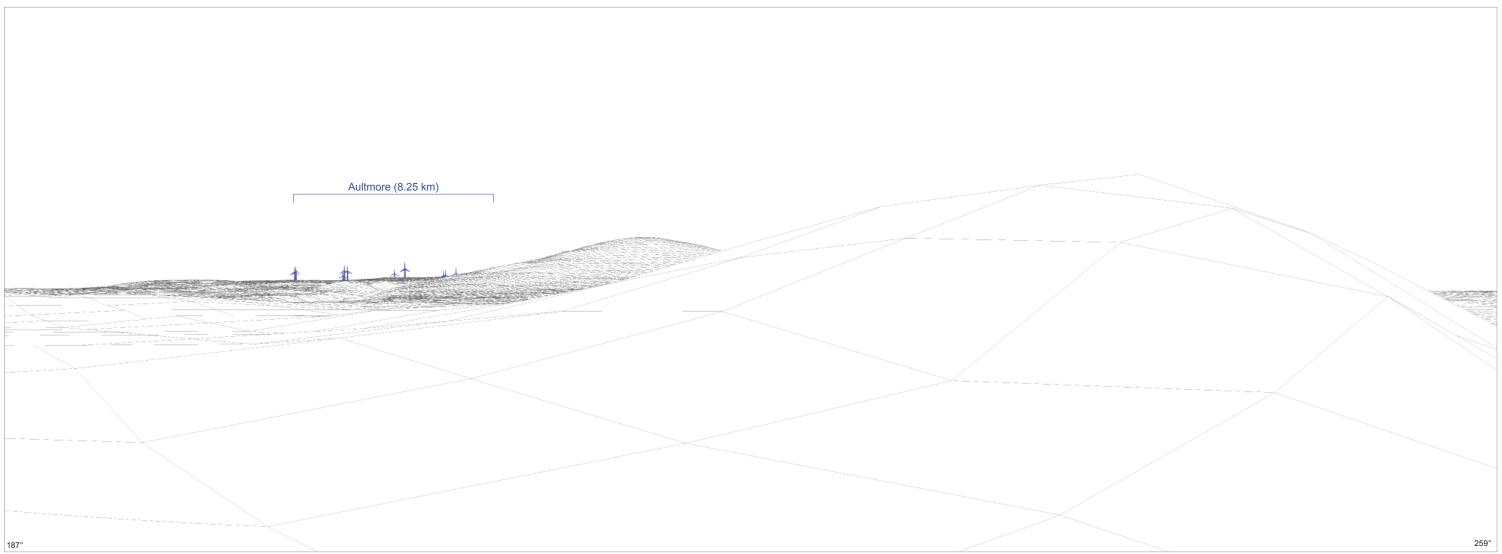
Geodetic Parameters: WGS84 UTM Zone 30N

Produced: LT Reviewed: SM Approved: SM

Date: 09/07/2012 Revision: B

Ref: 8460001-PPW0201-OPE-MAP-133

Figure 15.4-41
Cumulative Viewpoint 19: Cullen,
Viaduct Location



Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

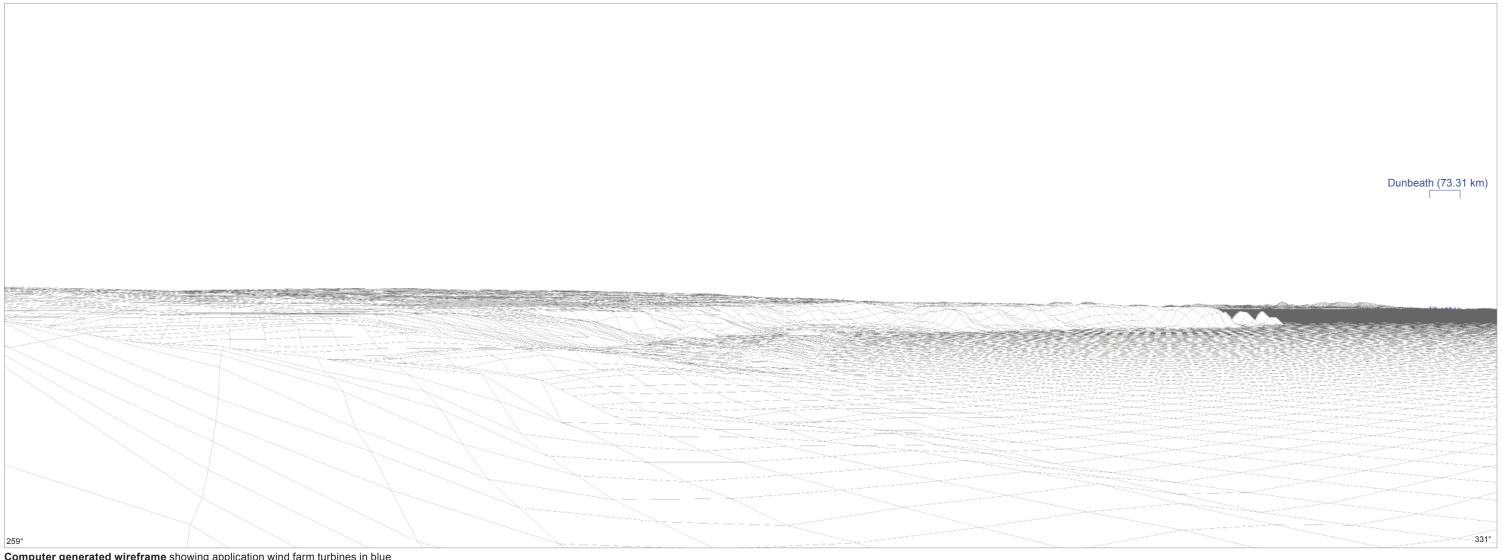
Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Cullen Viaduct

Viewpoint Grid Reference View Direction Viewpoint Elevation Horizontal Field of View

- 350995 E 867102 N - 223 degrees - c 27 m AOD - 72 degrees - 42.87 km Distance to the nearest proposed turbine

Figure 15.4-41a Cumulative Viewpoint 19: Cullen, Viaduct Wireframe



Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Cullen Viaduct

Viewpoint Grid Reference View Direction Viewpoint Elevation

Horizontal Field of View Distance to the nearest proposed turbine - 350995 E 867102 N

- 295 degrees - c 27 m AOD - 72 degrees

- 42.87 km

Figure 15.4-41b Cumulative Viewpoint 19: Cullen, Viaduct Wireframe

Buolfruich (76.58 km) Upper Smerral (75.02 km) Burn of Whilk (76.91 km) Nottingham Mains (76.05 km) Moray Offshore Scenario 4c (42.87 km) Beatrice Demo(47.45 km) Beatrice Offshore (53.83 km) Rumster (79.89 km) Camster Forest (79.20 km)

Computer generated wireframe showing the proposed Moray Offshore Wind Farm turbines in black, consented wind farm turbines in green, application wind farm turbines in blue and scoping wind farm turbines in orange

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Cullen Viaduct

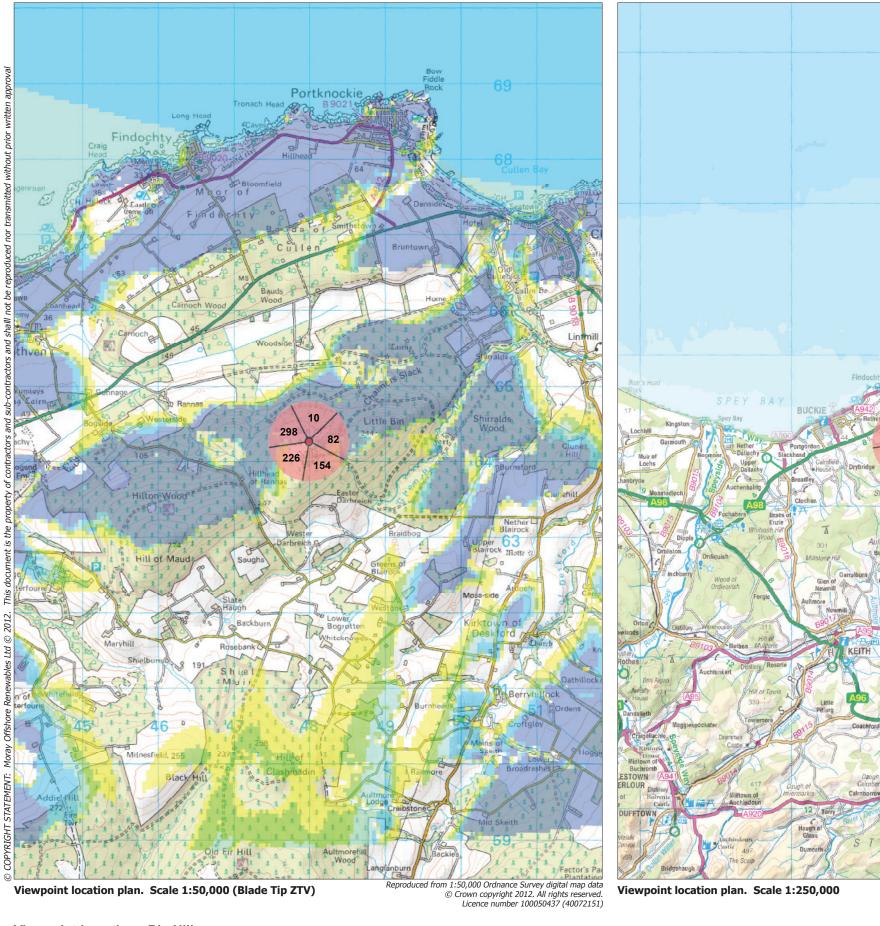
Viewpoint Grid Reference View Direction Viewpoint Elevation

Horizontal Field of View Distance to the nearest proposed turbine - 350995 E 867102 N

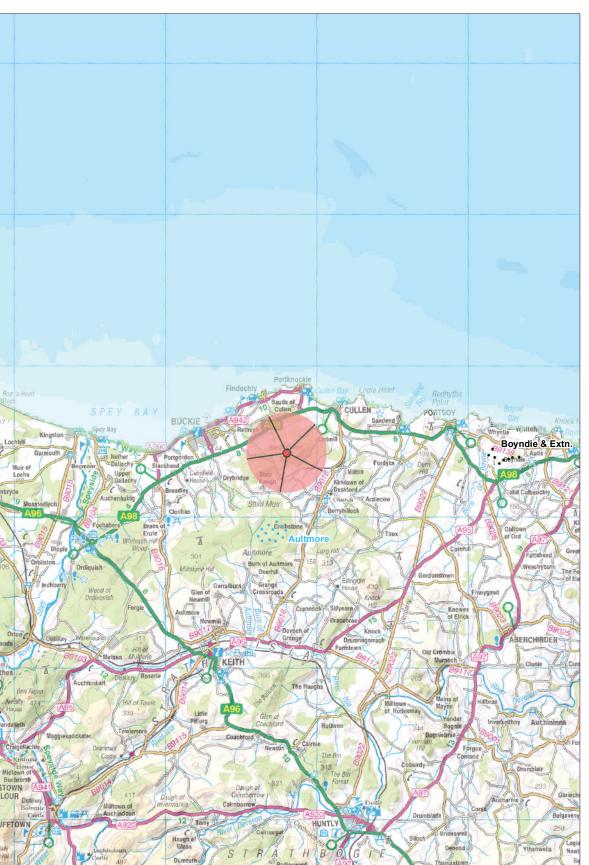
- 7 degrees - c 27 m AOD

- 72 degrees - 42.87 km

Figure 15.4-41c Cumulative Viewpoint 19: Cullen, Viaduct Wireframe



Viewpoint Location: Bin Hill



renewables **REPSOL**

Moray Offshore Renewables Ltd

Key

Moray Turbine Locations



72 degrees horizontal field of view viewpoint comprising of existing view photograph and proposed wireline or photomontage.

Other Windfarm Locations (1:250,000 only)

- **Operational Turbine Locations**
- **Under Construction Turbine Locations**
- Consented Turbine Locations
- Application Turbine Locations
- Scoping Turbine Locations (Scoping stage sites are shown with just one turbine at the approximate centroid position)

Scale: As shown

Geodetic Parameters: WGS84 UTM Zone 30N

Produced: LT Reviewed: SM Approved: SM

Reproduced from 1:250,000 Ordnance Survey digital map data
© Crown copyright 2012. All rights reserved.
Licence number 100043331

Date: 09/07/2012 Revision: B

Ref: 8460001-PPW0201-OPE-MAP-134

Figure 15.4-42 Cumulative Viewpoint 20: Bin Hill

> Moray Offshore Renewables Ltd

Location

Budifluidi (77.43 km) Cameter (64.59 km)

Uppor Semena (70.24 km) Sun of White (78.67 km) Strougeter (102.24 km)

Modingham Mains (77.51 km) Beathos Demo (49.42 km)

Founds (81.49 km) Cameter Forest (81.00 km)

Beathos Offshore (95.38 km)

Beathos Offshore (95.38 km)

Computer generated wireframe showing the proposed Moray Offshore Wind Farm turbines in plack, consented wind farm turbines in green, application wind farm turbines in blue and scoping wind farm turbines in orange

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

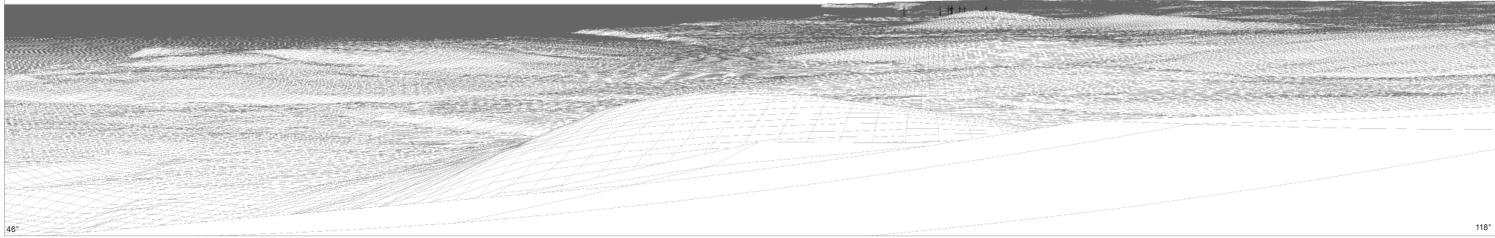
Viewpoint Location: Bin Hill

Viewpoint Grid Reference View Direction Viewpoint Elevation Horizontal Field of View Distance to the nearest proposed turbine

- 347989 E 864267 N - 10 degrees

- 10 degrees - c 320 m AOD - 72 degrees Figure 15.4-42a Cumulative Viewpoint 20: Bin Hill Wireframe

Boyndie (13.36 km)



Computer generated wireframe showing operational wind farm turbines in black

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

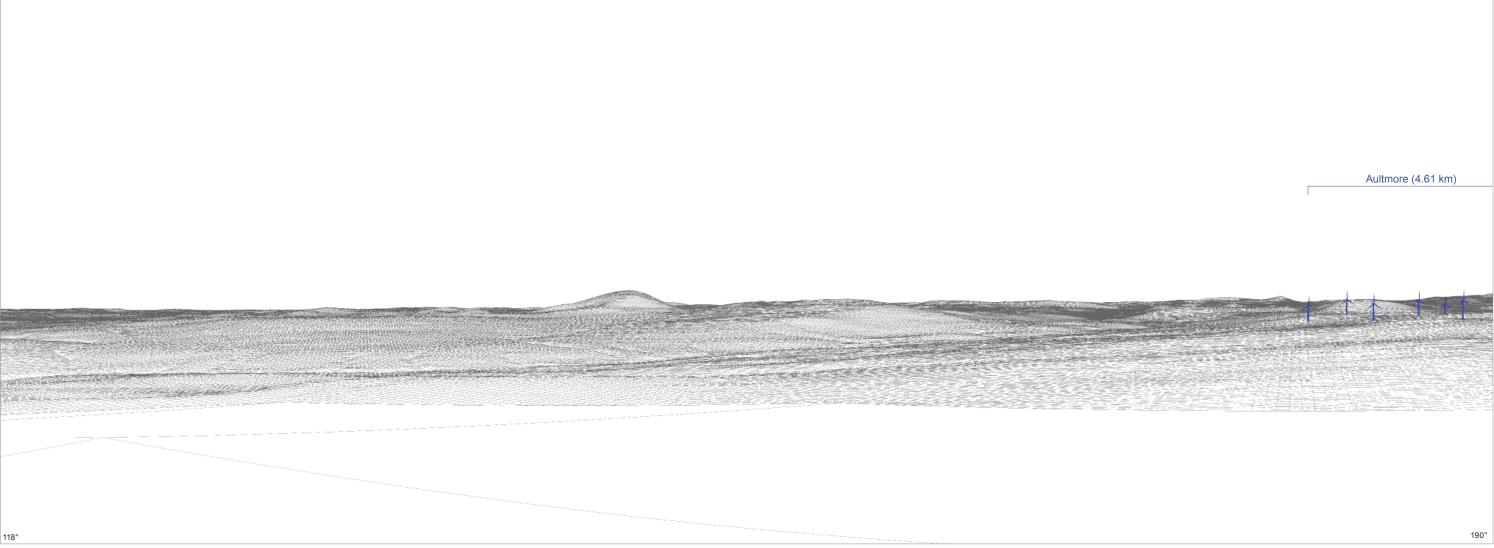
Viewpoint Location: Bin Hill

Viewpoint Grid Reference View Direction Viewpoint Elevation Horizontal Field of View Distance to the nearest proposed turbine - 347989 E 864267 N - 82 degrees - c 320 m AOD

- 72 degrees

- 45.61 km

Figure 15.4-42b Cumulative Viewpoint 20: Bin Hill Wireframe



Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

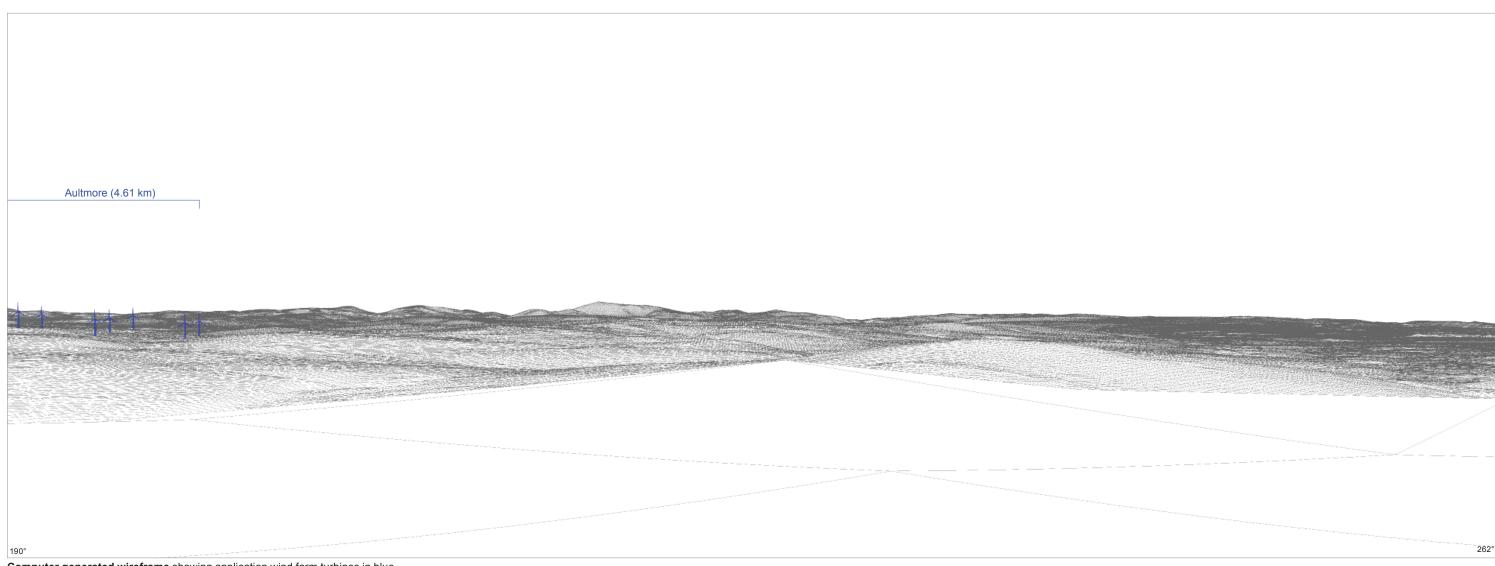
Viewpoint Location: Bin Hill

Viewpoint Grid Reference View Direction Viewpoint Elevation Horizontal Field of View Distance to the nearest proposed turbine

- 347989 E 864267 N

- 154 degrees - c 320 m AOD

- 72 degrees - 45.61 km Figure 15.4-42c Cumulative Viewpoint 20: Bin Hill Wireframe



Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Bin Hill

Viewpoint Grid Reference View Direction Viewpoint Elevation Horizontal Field of View Distance to the nearest proposed turbine - 347989 E 864267 N - 226 degrees - c 320 m AOD

- 72 degrees

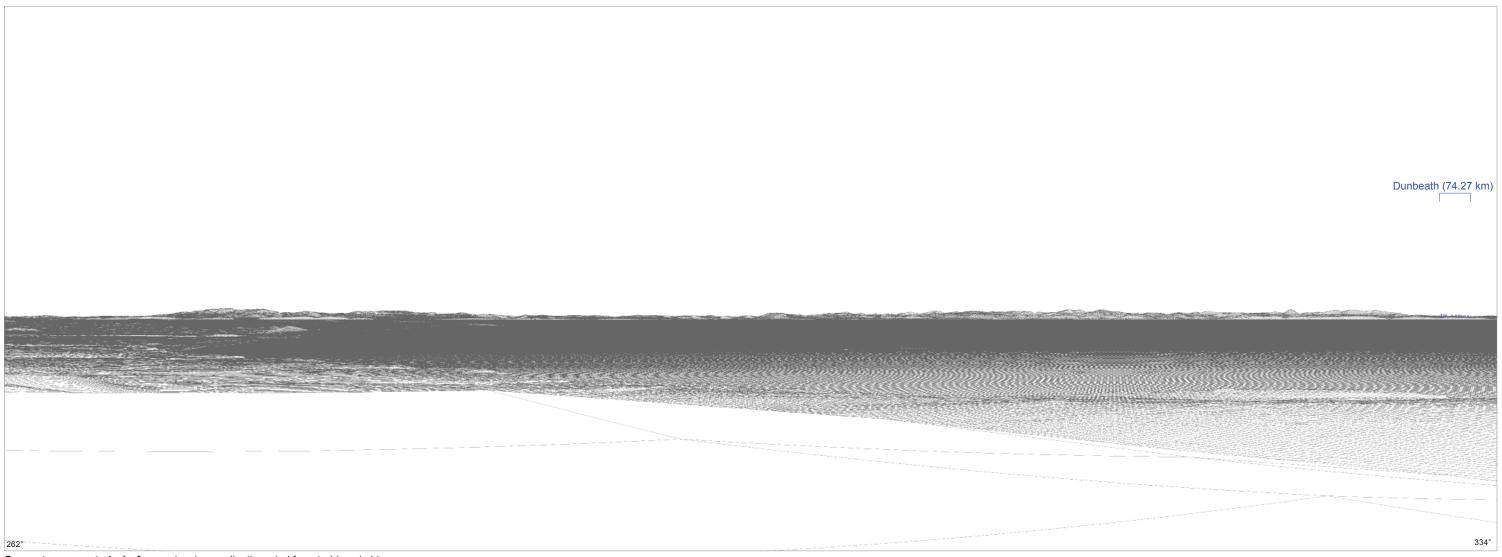
- 45.61 km

Moray Offshore Renewables Ltd

Figure 15.4-42d

Cumulative Viewpoint 20: Bin Hill

Wireframe



Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Bin Hill

Viewpoint Grid Reference View Direction Viewpoint Elevation Horizontal Field of View Distance to the nearest proposed turbine

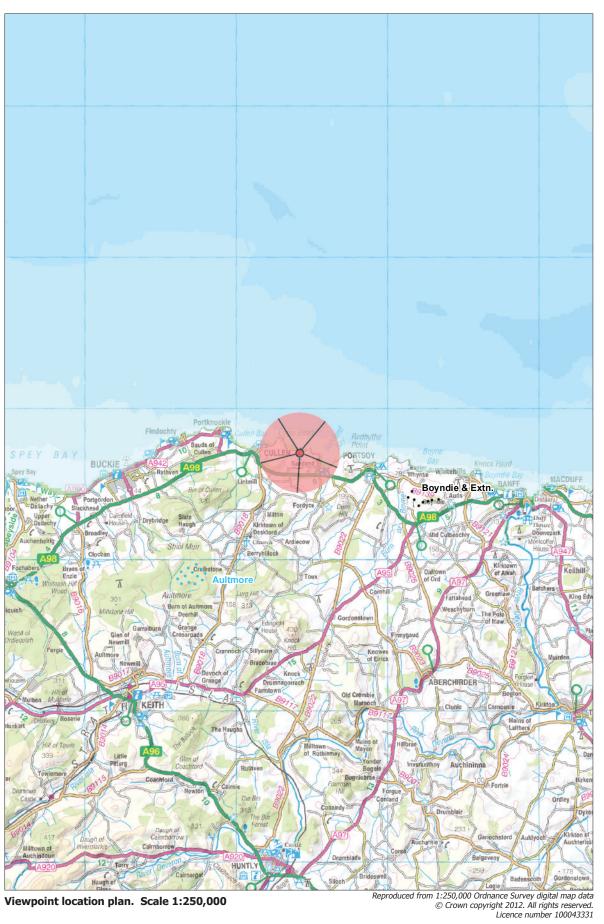
- 347989 E 864267 N

- 298 degrees - c 320 m AOD

- 72 degrees - 45.61 km Figure 15.4-42e Cumulative Viewpoint 20: Bin Hill Wireframe



Viewpoint Location: Findlater Castle





Key

Moray Turbine Locations



72 degrees horizontal field of view viewpoint comprising of existing view photograph and proposed wireline or photomontage.

Other Windfarm Locations (1:250,000 only)

- Operational Turbine Locations
- Under Construction Turbine Locations
- Consented Turbine Locations
- Application Turbine Locations
- Scoping Turbine Locations (Scoping stage sites are shown with just one turbine at the approximate centroid position)

Scale: As shown

Geodetic Parameters: WGS84 UTM Zone 30N

Produced: LT Reviewed: SM Approved: SM

Date: 09/07/2012 Revision: B

Ref: 8460001-PPW0201-OPE-MAP-135

Figure 15.4-43
Cumulative Viewpoint 21: Findlater

Moray Offshore

Moray Offshore Renewables Ltd

Castle Location

Camster (83.72 km) Buolfruich (78.10 km) Upper Smerral (76.56 km) Burn of Whilk (77.88 km) Nottingham Mains (77.42 km) Beatrice Demo (48.50 km) Moray Offshore Scenario 4c (43.21 km) Beatrice Offshore (54.32 km) Rumster (81.17 km) Camster Forest (80.30 km)

Computer generated wireframe showing the proposed Moray Offshore Wind Farm turbines in black, consented wind farm turbines in green, application wind farm turbines in blue and scoping wind farm turbines in orange

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Findlater Castle

Viewpoint Grid Reference View Direction Viewpoint Elevation

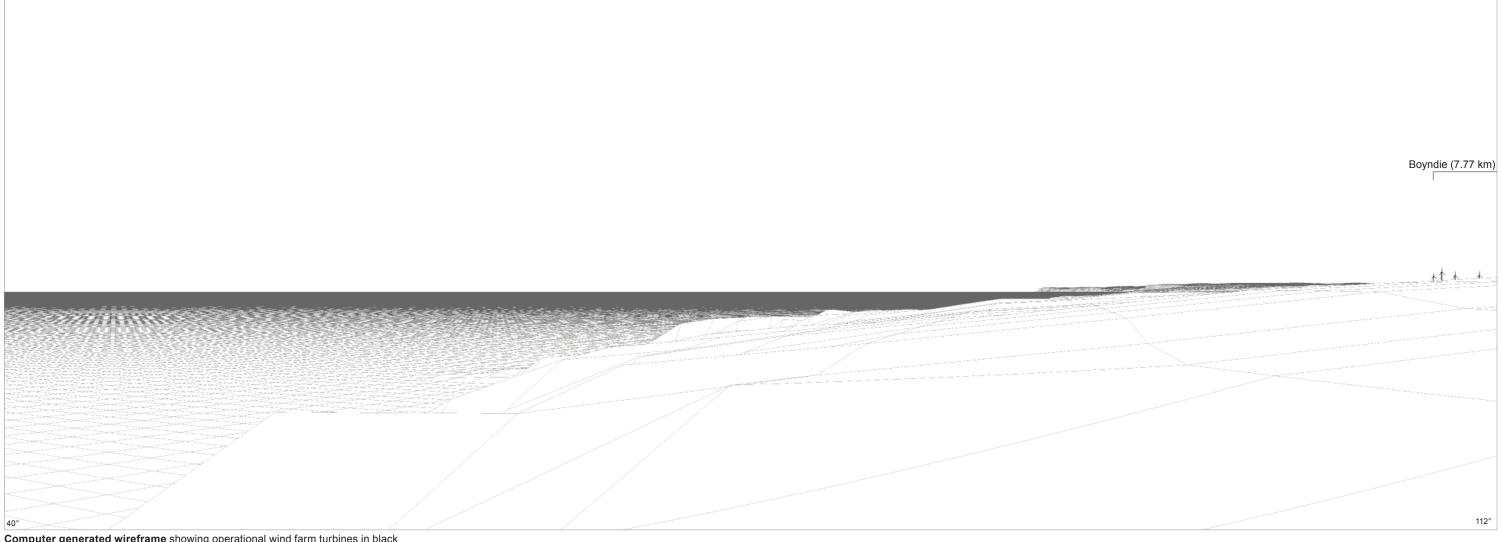
Horizontal Field of View

Distance to the nearest proposed turbine

- 354169 E 867086 N

- 4 degrees - c 55 m AOD - 72 degrees - 43.21 km

Figure 15.4-43a Cumulative Viewpoint 21: Findlater Castle Wireframe



Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Findlater Castle

Viewpoint Grid Reference View Direction Viewpoint Elevation

Horizontal Field of View Distance to the nearest proposed turbine - 354169 E 867086 N - 76 degrees - c 55 m AOD

- 72 degrees - 43.21 km

Figure 15.4-43b Cumulative Viewpoint 21: Findlater Castle Wireframe



Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

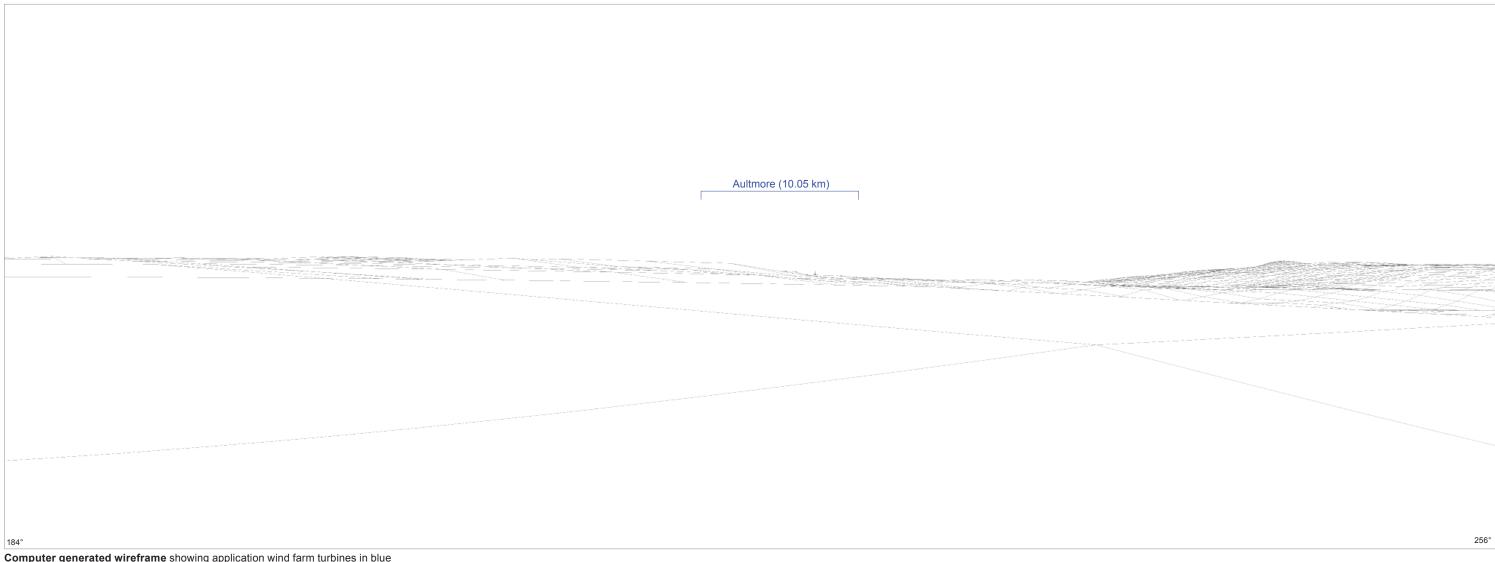
Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Findlater Castle

Viewpoint Grid Reference View Direction Viewpoint Elevation

- 354169 E 867086 N - 148 degrees - c 55 m AOD - 72 degrees Horizontal Field of View Distance to the nearest proposed turbine - 43.21 km

Figure 15.4-43c Cumulative Viewpoint 21: Findlater Castle Wireframe



Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

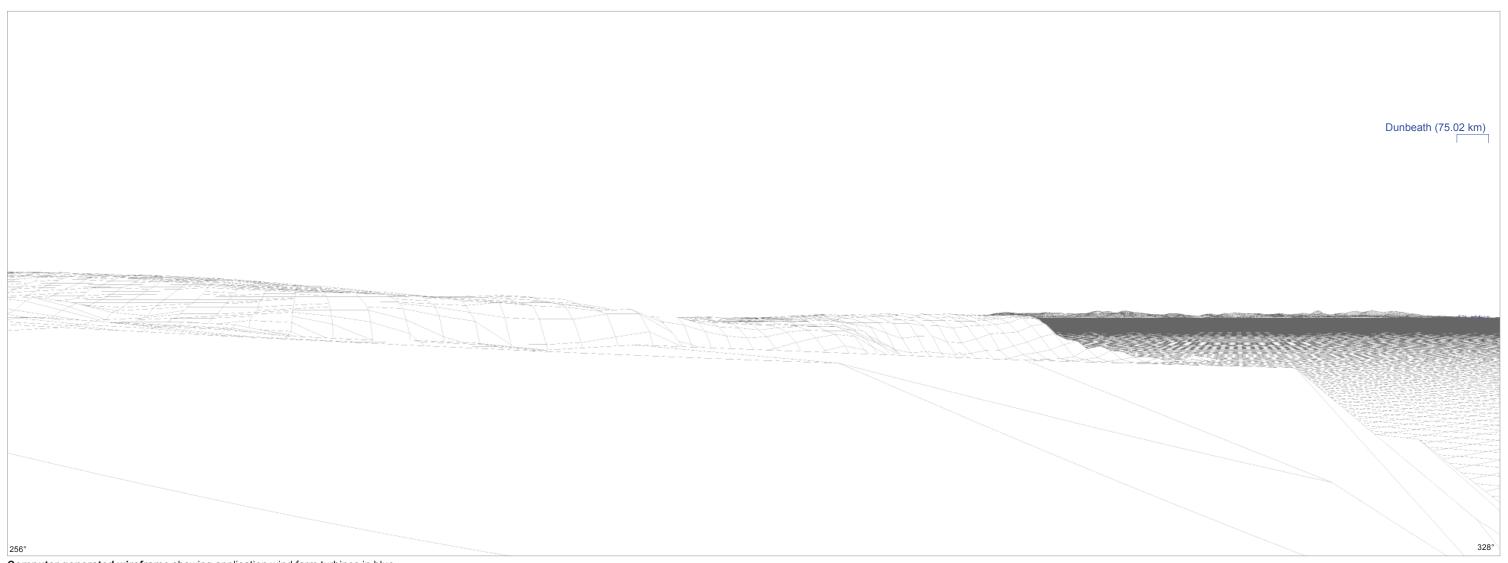
Viewpoint Location: Findlater Castle

Distance to the nearest proposed turbine

Viewpoint Grid Reference View Direction Viewpoint Elevation Horizontal Field of View

- 354169 E 867086 N - 220 degrees - c 55 m AOD - 72 degrees - 43.21 km

Figure 15.4-43d Cumulative Viewpoint 21: Findlater Castle Wireframe



Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Findlater Castle

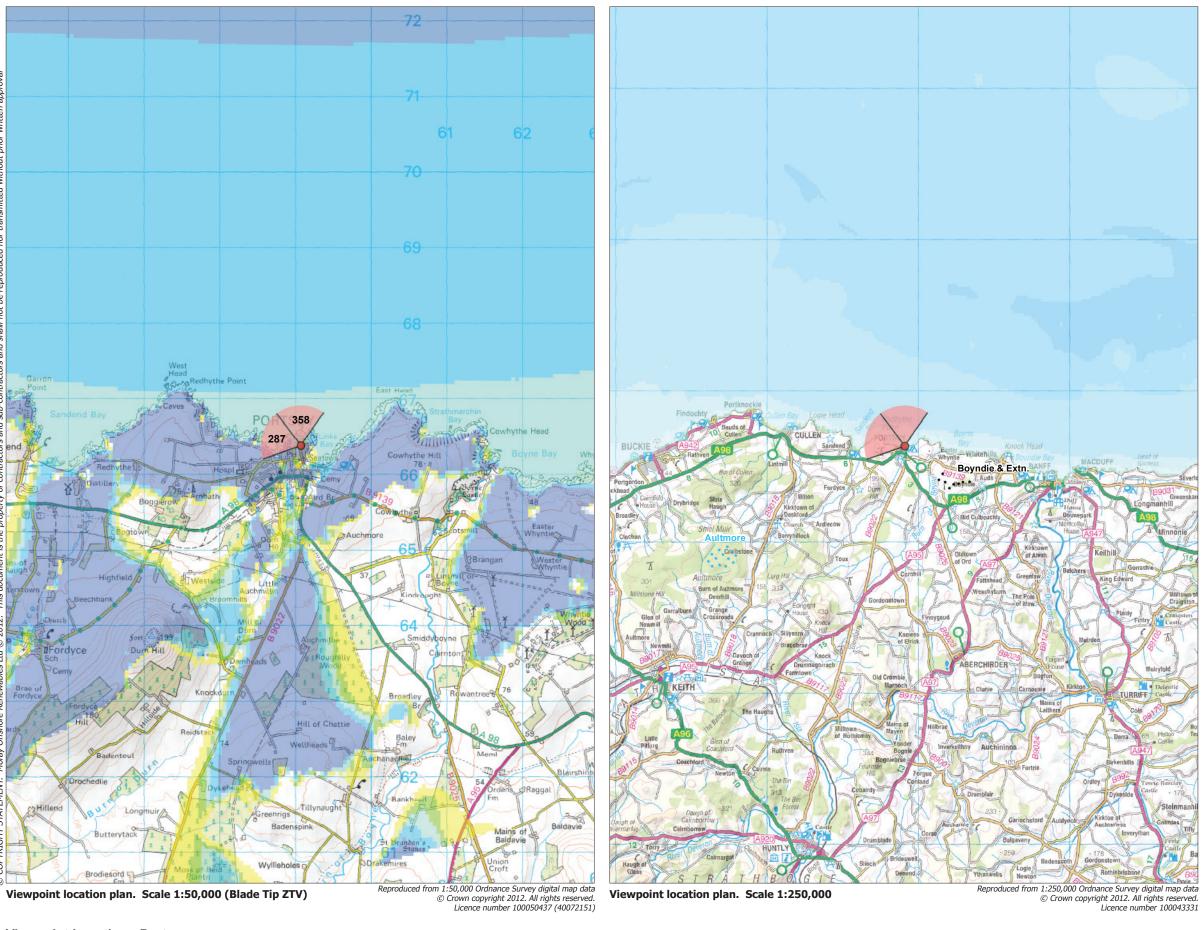
Viewpoint Grid Reference View Direction

Viewpoint Elevation Horizontal Field of View Distance to the nearest proposed turbine - 354169 E 867086 N - 292 degrees - c 55 m AOD

- 72 degrees

- 43.21 km

Figure 15.4-43e Cumulative Viewpoint 21: Findlater Castle Wireframe



Viewpoint Location: Portsoy



Key

Moray Turbine Locations



72 degrees horizontal field of view viewpoint comprising of existing view photograph and proposed wireline or photomontage.

Other Windfarm Locations (1:250,000 only)

- Operational Turbine Locations
- Under Construction Turbine Locations
- Consented Turbine Locations
- Application Turbine Locations
- Scoping Turbine Locations (Scoping stage sites are shown with just one turbine at the approximate centroid position)

Scale: As shown

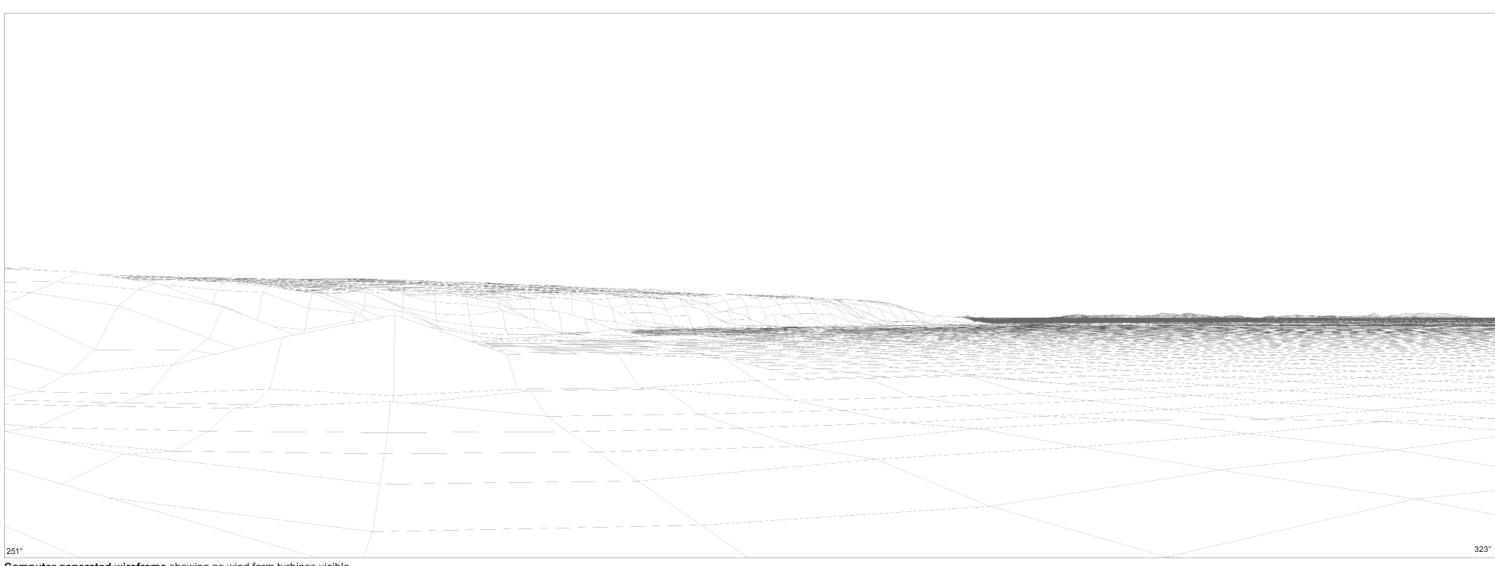
Geodetic Parameters: WGS84 UTM Zone 30N

Produced: LT Reviewed: SM Approved: SM

Date: 09/07/2012 Revision: B

Ref: 8460001-PPW0201-OPE-MAP-136

Figure 15.4-44
Cumulative Viewpoint 22: Portsoy
Location



Computer generated wireframe showing no wind farm turbines visible

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

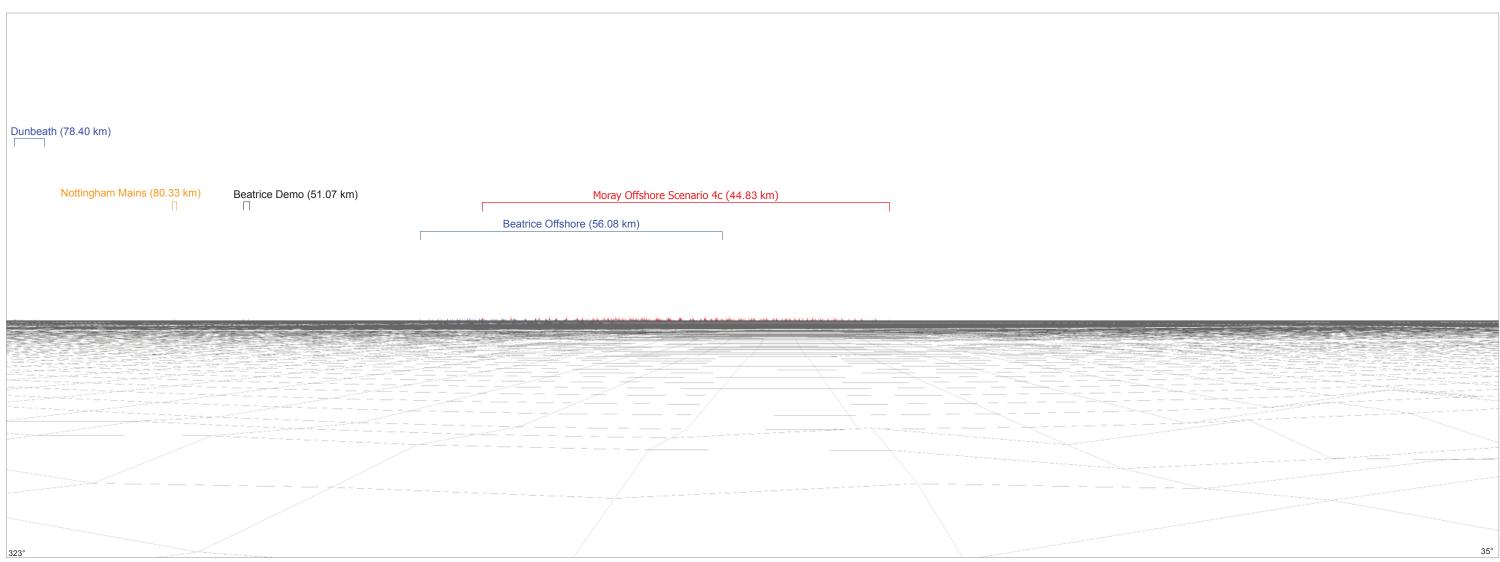
Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Portsoy

Viewpoint Grid Reference View Direction Viewpoint Elevation Horizontal Field of View Distance to the nearest proposed turbine - 359071 E 866382 N - 287 degrees - c 8 m AOD

- 72 degrees - 44.83 km

Figure 15.4-44a Cumulative Viewpoint 22: Portsoy Wireframe



Computer generated wireframe showing the proposed Moray Offshore Wind Farm turbines in red, operational wind farm turbines in black, application wind farm turbines in blue and scoping wind farm turbines in orange

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

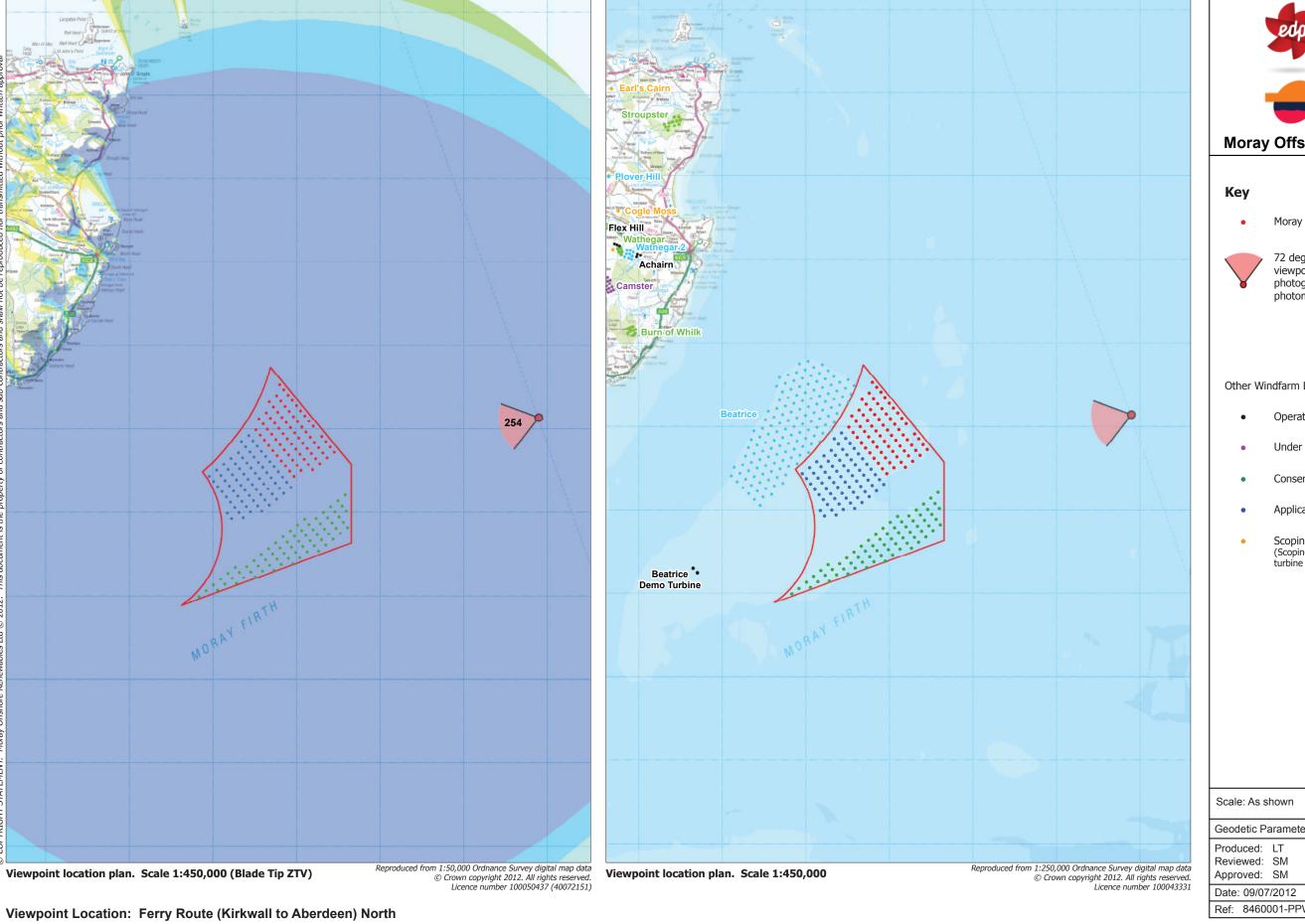
Viewpoint Location: Portsoy

Viewpoint Grid Reference View Direction Viewpoint Elevation Horizontal Field of View

- 359 degrees - c 8 m AOD - 72 degrees Distance to the nearest proposed turbine - 44.83 km

- 359071 E 866382 N

Figure 15.4-44b Cumulative Viewpoint 22: Portsoy Wireframe





Moray Offshore Renewables Ltd

Moray Turbine Locations

72 degrees horizontal field of view viewpoint comprising of existing view photograph and proposed wireline or photomontage.

Other Windfarm Locations (1:250,000 only)

- Operational Turbine Locations
- **Under Construction Turbine Locations**
- Consented Turbine Locations
- Application Turbine Locations
- Scoping Turbine Locations (Scoping stage sites are shown with just one turbine at the approximate centroid position)

Geodetic Parameters: WGS84 UTM Zone 30N

Revision: B

Ref: 8460001-PPW0201-OPE-MAP-137

Figure 15.4-45

Cumulative Viewpoint 23: Ferry Route (Kirkwall to Aberdeen) 1 Location

Dunbeath(76.11 km) Burn of Whilk (60.14 km) Moray Offshore Scenario 4c (24.84 km) Beatrice Offshore (33.35 km) Nottingham Mains (69.23 km) Rumster (69.17 km) Camster Forest (64.41 km)

Computer generated wireframe showing the proposed Moray Offshore Wind Farm turbines in red, consented wind farm turbines in green, application wind farm turbines in blue and scoping wind farm turbines in orange

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Ferry Route (Kirkwall to Aberdeen) 1

Viewpoint Grid Reference View Direction

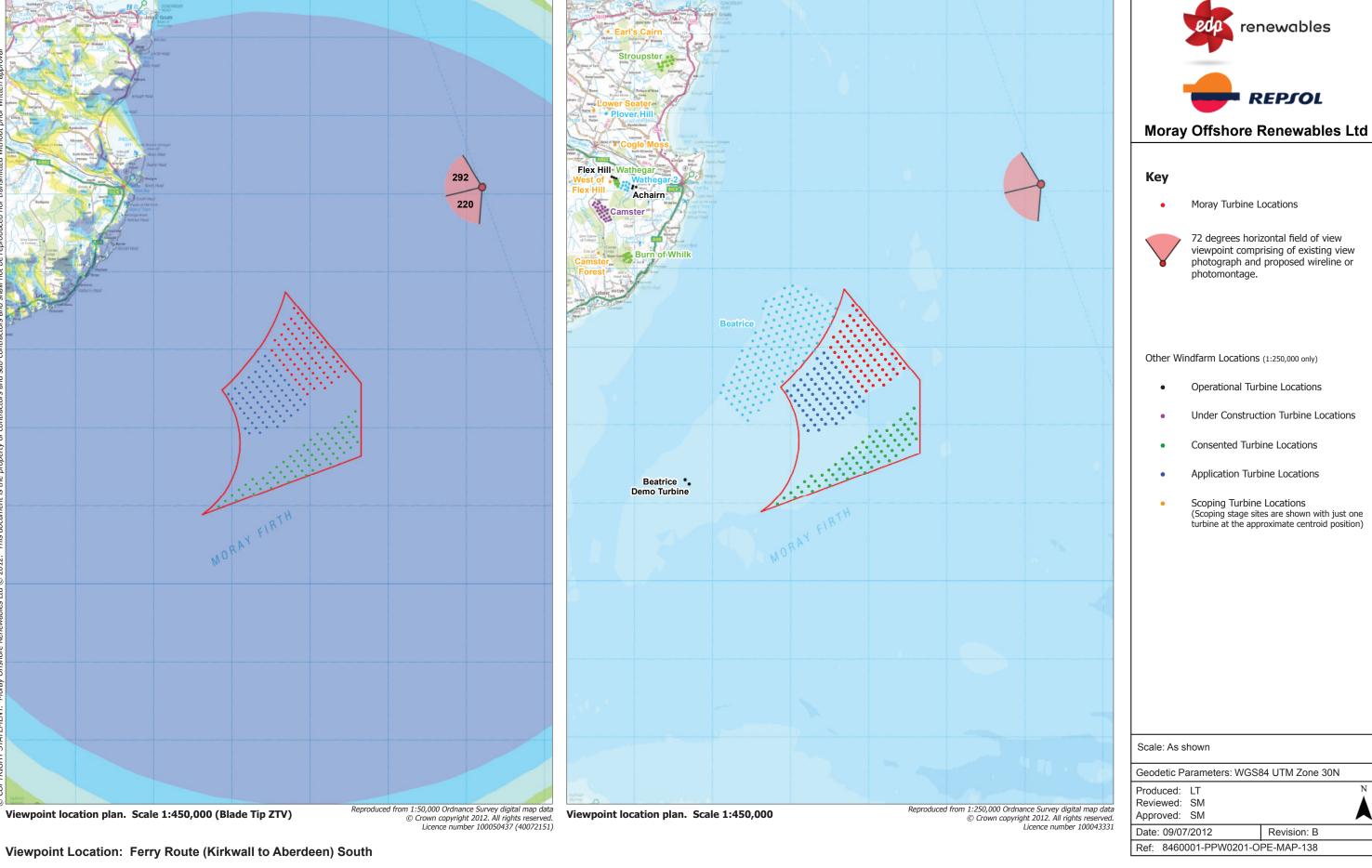
Viewpoint Elevation

Horizontal Field of View
Distance to the nearest proposed turbine

- 388911 E 931385 N

- 254 degrees - c 0 m AOD

- 72 degrees - 24.84 km Figure 15.4-45a
Cumulative Viewpoint 23: Ferry Route
(Kirkwall to Aberdeen) 1 Wireframe





72 degrees horizontal field of view viewpoint comprising of existing view photograph and proposed wireline or

- Operational Turbine Locations
- **Under Construction Turbine Locations**

- Scoping Turbine Locations (Scoping stage sites are shown with just one turbine at the approximate centroid position)

Geodetic Parameters: WGS84 UTM Zone 30N

Revision: B

Figure 15.4-46

Cumulative Viewpoint 24: Ferry Route (Kirkwall to Aberdeen) 2 Location

Dunbogth (72.0) km)

Morey Offshore Scenario 4c (28.58 km)

Seastroe Offshore (30.74 km)

Upper Smerral (67.58 km)

Computer generated wireframe showing the proposed Moray Offshore Wind Farm turbines in red and application wind farm turbines in blue

Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Ferry Route (Kirkwall to Aberdeen) 2

Viewpoint Grid Reference View Direction

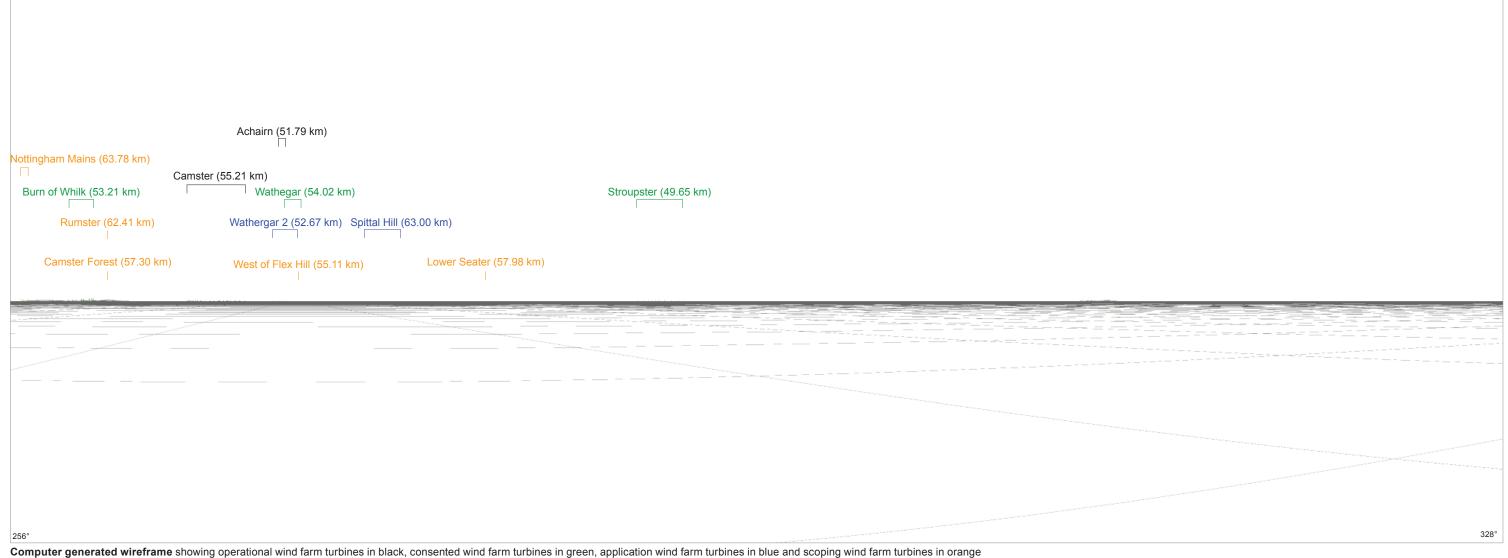
Viewpoint Elevation

Horizontal Field of View
Distance to the nearest proposed turbine

- 382009 E 950868 N

- 220 degrees - c 0 m AOD

- 72 degrees - 28.58 km Figure 15.4-46a
Cumulative Viewpoint 24: Ferry Route
(Kirkwall to Aberdeen) 2 Wireframe



Important Viewing Instructions

Visualisations can give an impression of the appearance of a landscape and proposed wind farm. However neither photographs or visualisations can convey a view exactly as it would be seen by the human eye in reality.

To ensure that the scale of the features are illustrated correctly, this sheet should be printed at a size of 420mm by 297mm and viewed at a constant distance of approximately 314mm. The panoramic image should be curved around the viewer at the an exact arc of 72 degrees, or laid flat (or pinned up on a flat wall) and the viewer moving their eye along the image, to maintain a constant distance.

For further information on visualisations and how to use them as an aid to assessment please refer to the "Visual Representation of Windfarms Good Practice Guidance", (2006) published by Scottish Natural Heritage.

While the landform and the curvature of the earth are taken into account, no features such as trees or buildings, which might otherwise obscure the views, are accounted for in the wirelines.

Reproduced from Ordnance Survey Landform Profile digital terrian height data © Crown Copyright 2012. All rights reserved. Licence Number 1050373

Viewpoint Location: Ferry Route (Kirkwall to Aberdeen) 2

Viewpoint Grid Reference View Direction

Viewpoint Elevation

Horizontal Field of View Distance to the nearest proposed turbine - 382009 E 950868 N

- 292 degrees - c 0 m AOD

- 72 degrees - 28.58 km

Figure 15.4-46b Cumulative Viewpoint 24: Ferry Route (Kirkwall to Aberdeen) 2 Wireframe