



Rampion Offshore Wind Farm



ES Section 12 – SLVIA Figures 12.40A -12.44B

RSK Environmental Ltd

Document 6.2.12viii

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APFP Regulation 5(2)(a)

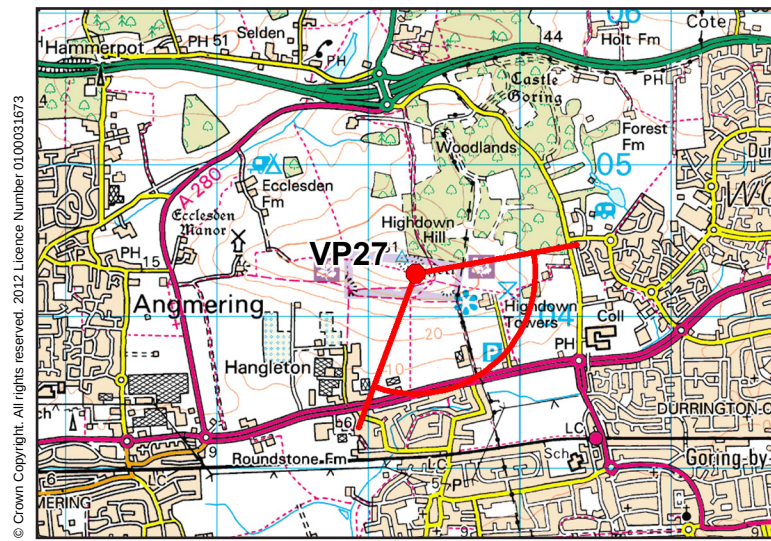
Revision A

E.ON Climate & Renewables UK Rampion Offshore Wind Limited



RSK *e-on*

Viewpoint title : Highdown Hill
Grid reference : 509309, 104284
Direction of view : 140°
Included angle of view : 120°
Elevation : 71m
Date of photograph : 18th September 2012
Time of photograph : 17:00
Camera type and lens : Nikon D7000 digital SLR camera with a 35mm lens to achieve the same view as that of a 50mm lens on a standard 35mm film SLR camera
Camera height above ground : 1.6m
Distance to nearest (Rampion) turbine : 16.8km
Distance to furthest (Rampion) turbine : 33.8km
Correct viewing distance: 31cm
Number of turbine blade tips visible : 175
Number of turbine hubs visible : 175



Viewpoint 27
Highdown Hill
Existing View and Wireline
Figure 12.40a

Rampion Wind Farm

080 090 (East) 100 110 120 130 140 150 160 170 180 (South) 190 200

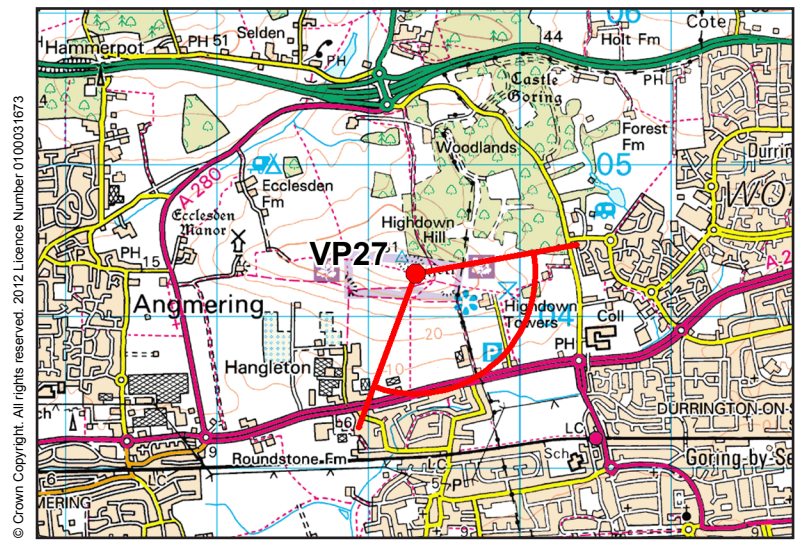


Photomontage View from Highdown Hill

File Reference: P4131637 Illustration: Final/VP27_P41-120.ai Rev:01



Viewpoint title : Highdown Hill
Grid reference : 509309, 104284
Direction of view : 140°
Included angle of view : 120°
Elevation : 71m
Date of photograph : 18th September 2012
Time of photograph : 17.00
Camera type and lens : Nikon D7000 digital SLR camera with a 35mm lens to achieve the same view as that of a 50mm lens on a standard 35mm film SLR camera
Camera height above ground : 1.6m
Distance to nearest (Rampion) turbine : 16.8km
Distance to furthest (Rampion) turbine : 33.8km
Correct viewing distance: 31cm



Viewpoint 27
Highdown Hill
Photomontage View
Figure 12.40b

Rampion Wind Farm

Existing View from Springhead Hill



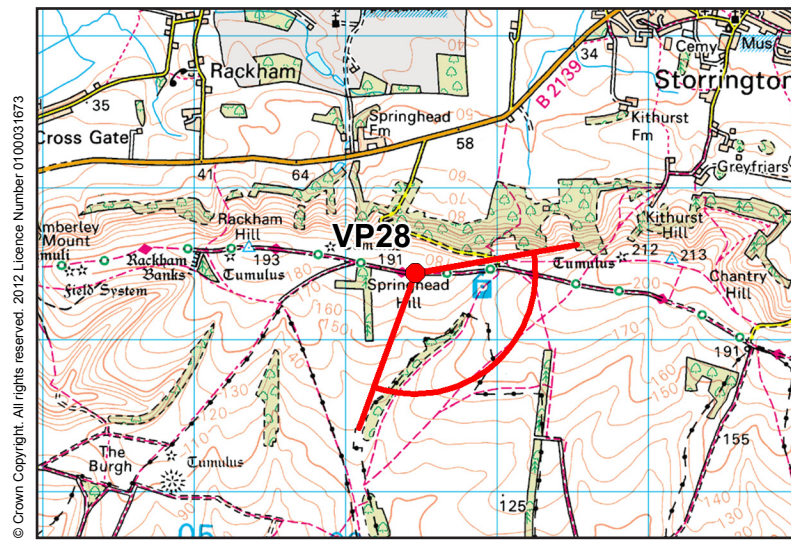
080 090 (East) 100 110 120 130 140 150 160 170 180 (South) 190 200



Wireline View from Springhead Hill



Viewpoint title : Springhead Hill
Grid reference : 506460, 112438
Direction of view : 140°
Included angle of view : 120°
Elevation : 181m
Date of photograph : 22nd January 2012
Time of photograph : 14:15
Camera type and lens : Canon EOS 450D digital SLR camera with a 30mm lens to achieve the same view as that of a 50mm lens on a standard 35mm film SLR camera
Camera height above ground : 1.6m
Distance to nearest (Rampion) turbine : 25.4km
Distance to furthest (Rampion) turbine : 40.9km
Correct viewing distance: 31cm
Number of turbine blade tips visible : 174
Number of turbine hubs visible : 164



Viewpoint 28
Springhead Hill
Existing View and Wireline
Figure 12.41

Rampion Wind Farm

Existing View from Bignor Hill



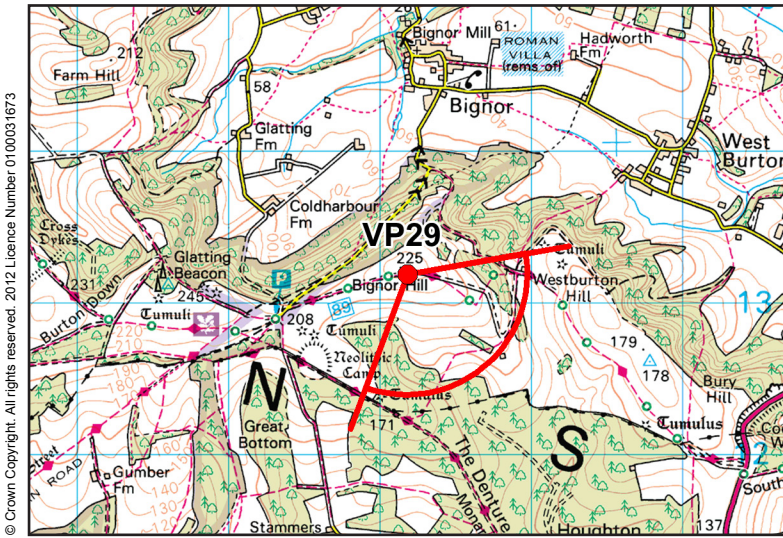
080 090 (East) 100 110 120 130 140 150 160 170 180 (South) 190 200



Wireline View from Bignor Hill



Viewpoint title : Bignor Hill
Grid reference : 498181, 113190
Direction of view : 140°
Included angle of view : 120°
Elevation : 222m
Date of photograph : 22nd January 2012
Time of photograph : 15:15
Camera type and lens : Canon EOS 450D digital SLR camera with a 30mm lens to achieve the same view as that of a 50mm lens on a standard 35mm film SLR camera
Camera height above ground : 1.6m
Distance to nearest (Rampion) turbine : 30km
Distance to furthest (Rampion) turbine : 47.9km
Correct viewing distance: 31cm
Number of turbine blade tips visible : 175
Number of turbine hubs visible : 175



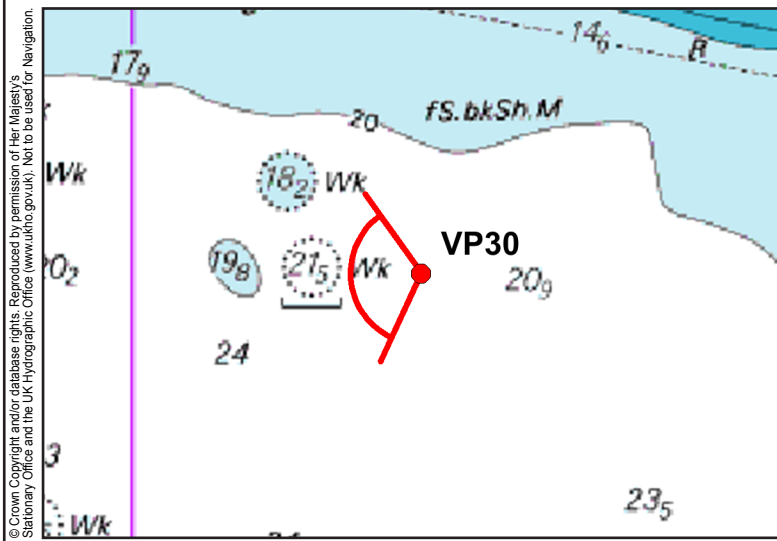
Viewpoint 29
Bignor Hill
Existing View and Wireline
Figure 12.42

Rampion Wind Farm



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Viewpoint title : Newhaven to Dieppe Ferry (looking away from land)
Grid reference : 547078, 093979
Direction of view : 263°
Included angle of view : 120°
Elevation : 24m
Date of photograph : 6th January 2012
Time of photograph : 12:45
Camera type and lens : Canon EOS 550D digital SLR camera with a 30mm lens to achieve the same view as that of a 50mm lens on a standard 35mm film SLR camera
Camera height above ground : 1.6m
Distance to nearest (Rampion) turbine : 11.5km
Distance to furthest (Rampion) turbine : 31.9km
Correct viewing distance: 31cm
Number of turbine blade tips visible : 175
Number of turbine hubs visible : 175



Viewpoint 30
Newhaven to Dieppe Ferry (looking away from land)
Existing View and Wireline
Figure 12.43

Rampion Wind Farm

Existing View from Newhaven to Dieppe Ferry (looking towards land)



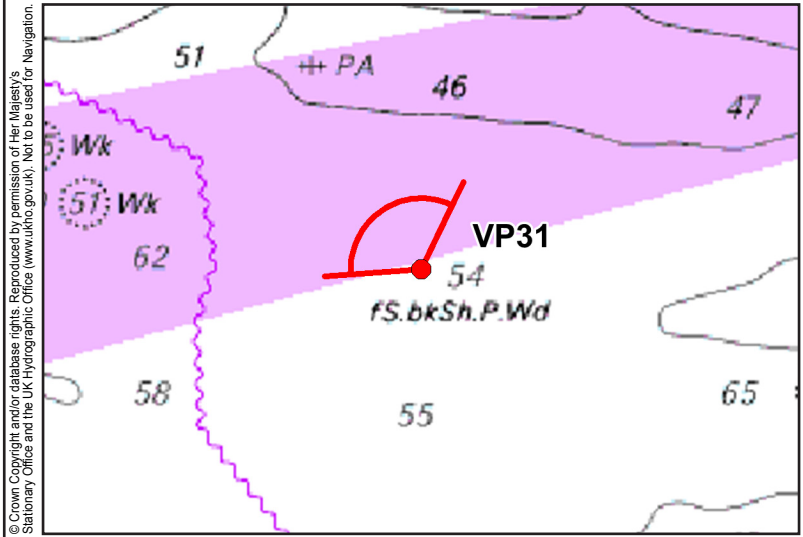
270 (West) 280 290 300 310 320 330 340 350 360 (North) 010 020



Wireline View from Newhaven to Dieppe Ferry (looking towards land)

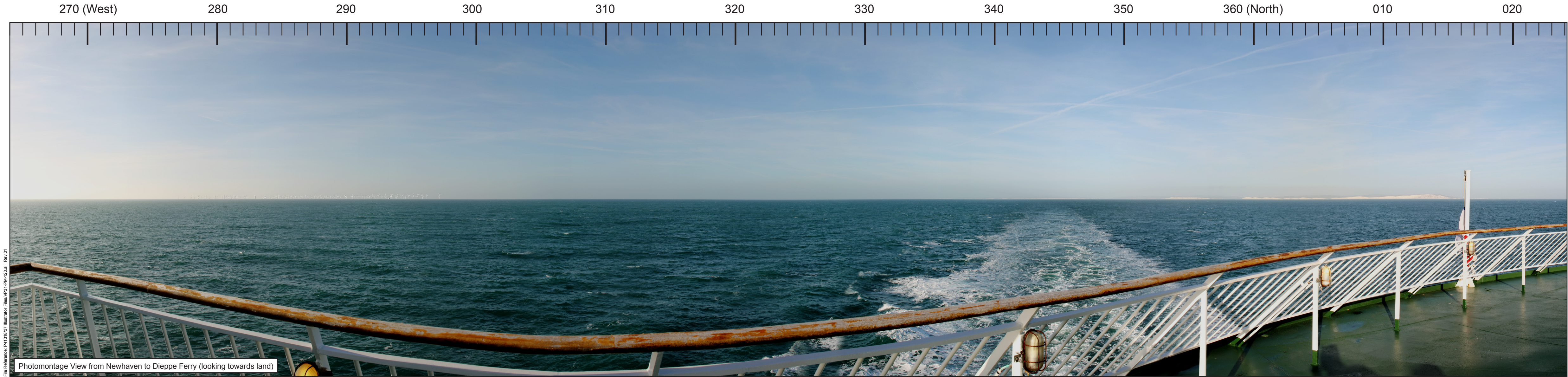


Viewpoint title : Newhaven to Dieppe Ferry (looking towards land)
Grid reference : 555018, 078773
Direction of view : 324°
Included angle of view : 120°
Elevation : 24m
Date of photograph : 6th January 2012
Time of photograph : 13:15
Camera type and lens : Canon EOS 550D digital SLR camera with a 30mm lens to achieve the same view as that of a 50mm lens on a standard 35mm film SLR camera
Camera height above ground : 1.6m
Distance to nearest (Rampion) turbine : 18.6km
Distance to furthest (Rampion) turbine : 40.6km
Correct viewing distance: 31cm
Number of turbine blade tips visible : 175
Number of turbine hubs visible : 175



Viewpoint 31
Newhaven to Dieppe Ferry (looking towards land)
Existing View and Wireline
Figure 12.44a

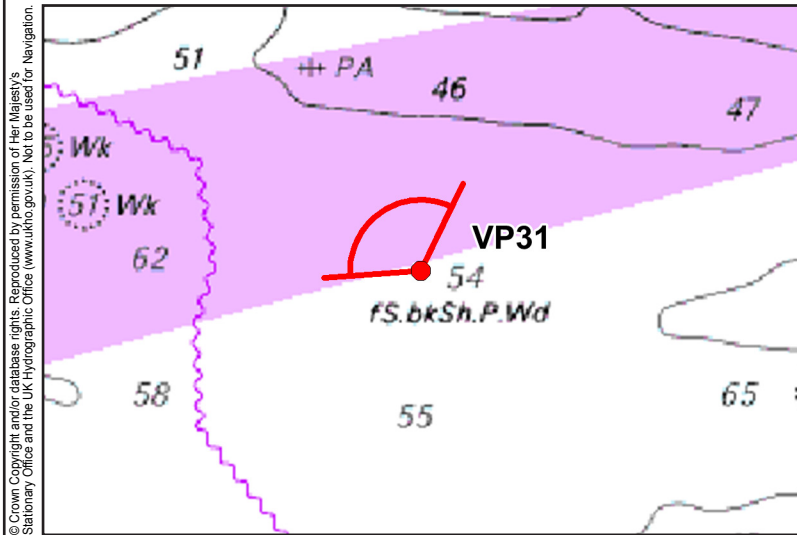
Rampion Wind Farm



File Reference: P4131527 Illustrator Files\VP31-PM-120.ai Rev:01

RSK *e-on*

Viewpoint title : Newhaven to Dieppe Ferry (looking towards land)
Grid reference : 555018, 078773
Direction of view : 324°
Included angle of view : 120°
Elevation : 24m
Date of photograph : 6th January 2012
Time of photograph : 13:15
Camera type and lens : Canon EOS 550D digital SLR camera with a 30mm lens to achieve the same view as that of a 50mm lens on a standard 35mm film SLR camera
Camera height above ground : 1.6m
Distance to nearest (Rampion) turbine : 18.6km
Distance to furthest (Rampion) turbine : 40.6km
Correct viewing distance: 31cm



Viewpoint 31
Newhaven to Dieppe Ferry (looking towards land)
Photomontage View
Figure 12.44b

Rampion Wind Farm