



Sheringham Shoal and Dudgeon Offshore Wind Farm Extension Projects

Environmental Statement

Volume 2

Chapter 26 - Landscape and Visual Impact Assessment

August 2022
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| Prepared by: Royal HaskoningDHV | |
| Approved by: Sarah Chandler, Equinor | Date: August 2022 |

List of Figures

26.25: Viewpoint 9 – Marston Marshes



Baseline photograph

This image provides landscape and visual context only



Wireline drawing

LEGEND

- External equipment modelled at 30m high above max. potential ground level.
- External equipment visible in view
- External equipment screened by intervening vegetation and / or development
- Buildings modelled at 15m high above max. potential ground level.
- Buildings visible in view
- Buildings screened by intervening vegetation and / or development



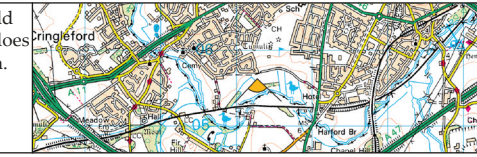
| | |
|---|-------------------|
| Camera Location (OS Grid Reference): | 621272 E 305625 N |
| Ground Level (mAOD): | 4.5m |
| Direction of View: bearing from North (0°): | 178° |
| Distance to Substation: | 3.6km |

| | |
|---------------------------|------------------------------|
| Horizontal Field of View: | 90° (Cylindrical projection) |
| Paper Size: | 841mm x 297mm (Half A1) |
| Enlargement Factor: | 96% |
| Visualisation Type: | Type 3 |

| | |
|--|---------------------------|
| Photo Date / Time: | 19/02/2021 13:08 |
| Camera Model and Sensor Format: | Canon EOS 6D Mark II, FFS |
| Lens Make, Model and Focal Length: | Sigma 50mm f1.4 |
| Height of Camera Lens above Ground (mAOD): | 1.5m |

NOTES
The 3D substation wireline model (blue and red lines) is indicative and not based on an accurate design, but shows the maximum design scenario. In reality development is likely to occupy a smaller area, which will be determined at detailed design stage. Solid lines show potential development areas that

would be visible. Dashed lines show potential development areas that would be screened by intervening vegetation and / or development. The wireline does not show the parts of the development that would be obscured by landform. **At this viewpoint, the substation is entirely screened by landform.** The wireline model is based on LiDAR 2m digital terrain data, which does not precisely model small scale changes in landform or sharp breaks in slope.



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Figure 26.25
Viewpoint 9 - Marston Marshes
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