



Representative Viewpoint 9 (Left) - Essendine Road near The Freewards

Existing View:

This viewpoint is representative of motorists travelling along the Essendine Road near the Freewards and the existing Ryhall substation approximately 48m to the west of the Solar PV Site within the southern parcel. The existing view extends through a field gate opening on the Essendine Road along the boundary of the woodland at The Freewards towards the East Coast Mainline Railway and the existing industrial buildings located to the south of Essendine.

Operational Phase Effects:

The proposed southern parcel of the Solar PV Site and the Onsite Substation would be visible at close proximity from this field gate opening on the Essendine Road near The Freewards. This viewpoint forms an isolated, peripheral and transient view for motorists travelling along the Essendine Road in a northbound and southbound direction. The proposed solar

arrays would be visible at close proximity following construction although in the context of the existing industrial buildings and the railway with moving trains to the south of Essendine. The Solar PV Site and Onsite Substation would be partially screened over time by the hedgerow planting to the west of the southern parcel. The scale of effect would be **large (adverse)** at year 1 reducing to **medium (adverse)** by year 15 once the proposed hedgerows have established to provide partial visual screening.

For viewpoint locations refer to Figure 6.6: Zone of Theoretical Visibility (ZTV) Study, Representative Viewpoints and Illustrative Viewpoints.

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Camera Location (OS Grid Reference): 504486 E 311651 N
Ground Level (mAOD): 38.7m
Direction of View: bearing from North (0°): 96°
Distance to Solar PV Site: 48m
Horizontal Field of View: 120° (Cylindrical projection)
Paper Size: 420mm x 297mm (A3)

Enlargement Factor: N/A
Visualisation Type: Type 1 (for context)
Photo Date / Time: 27/01/2022 13:45
Camera Model and Sensor Format: Canon EOS 6D, FFS
Lens Make, Model and Focal Length: Canon EF50mm f/1.8 STM
Height of Camera Lens above Ground (mAOD): 1.5m

PROJECT TITLE
MALLARD PASS SOLAR FARM

DRAWING TITLE
**Figure 6.8.9: Photograph Panel 9 (Left)
Representative Viewpoint 9**

Approximate extent of Proposed Solar PV Site Area

Roadside Hedgerow

Essendine Road



Representative Viewpoint 9 (Right) - Essendine Road near The Freewards

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MALLARD PASS SOLAR FARM

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Figure 6.8.9: Photograph Panel 9 (Right)
Representative Viewpoint 9