

Gate Burton Energy Park

Preliminary Environmental Information Report

Volume 3, Appendix 7-C: Summary of Non-Significant
and Residual Effects on Cultural Heritage Receptors

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Gate Burton Energy Park Limited

Quality information

Prepared by

FC
GS

Checked by

HRM

Verified by

HK

Approved by

WB

Prepared for:

Gate Burton Energy Park Limited

Prepared by:

AECOM Limited

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7. Cultural Heritage

7.1 Purpose of this appendix

7.1.1 This PEI Report appendix identifies and summarises the non-significant residual cultural heritage effects on the receptors identified in **Volume 1: Chapter 7: Cultural Heritage** of the PEI Report. Please see Section 7.11 of **PEI Report Volume 1: Chapter 7** for a summary of the significant effects.

Table 7-1 Summary of non-significant effects

Receptor	Sensitivity (Value)	Description of Impact	Magnitude of Impact	Effect Category
Church of St Mary at Stow (1146624)	High	Change to setting through introduction of panels and infrastructure in the rural landscape setting of the asset	Very low	Minor adverse
Gate Burton Hall Grade II* listed building (1359458)	High	Change to setting through introduction of panels and infrastructure in the fields surrounding the asset. Severance of historic connection with Burton Wood	Very Low	Minor adverse
Church of St Helen Grade II listed building (1064087)	High	Change to setting through introduction of panels and infrastructure in the fields surrounding the asset. Severance of historic connection with Burton Wood	Very Low	Minor adverse
South Park Farmhouse Grade II listed building (1064051)	Medium	Change to setting through introduction of panels and infrastructure in the fields surrounding the asset	Very low	Negligible adverse
An area of iron working (MLI97380)	Medium	Potential of loss of a section of the asset.	Low	Minor adverse
Medieval rabbit warren (MLI50485)	Low	Potential of loss of a section of the asset.	Low	Negligible adverse
Historic boundary of the medieval deer park at Knaith	Medium	Potential of loss of a section of the asset.	Low	Minor adverse

Receptor	Sensitivity (Value)	Description of Impact	Magnitude of Impact	Effect Category
(MLI50408, MLI50409)				
Ridge and Furrow (MLI50914, MLI54012)	Low	Potential of loss of a section of the asset.	Medium	Minor adverse
Thurlby Farm (MLI118135)	Very low	Potential of loss of a section of the asset.	Very low	Negligible adverse
Settlement earthworks of Knaith village	Medium	Potential of loss of a section of the asset.	Low	Minor adverse
Medieval field boundary (MLI54019)	Low	Potential of loss of a section of the asset.	Very low	Negligible adverse
Burton Windmill (MLI90076)	Low	Change to setting through introduction of panels and infrastructure in the rural landscape setting of the asset	Very low	Negligible adverse
Siding Farm (MLI118136)	Very low	Change to setting through introduction of panels and infrastructure in the rural landscape setting of the asset	Medium	Negligible adverse
Clay Farm non-designated (AEC001)	Low	Change to setting through introduction of panels and infrastructure in the fields surrounding the asset	Medium	Minor adverse
Wind pump at Clay Farm (MLI53678).	Very Low	Potential of loss of a section of the asset.	Very low	Negligible adverse
Roman Road at Till Bridge Lane (MLI50575)	Low	Potential of loss of a section of the asset.	Low	Negligible adverse
Cropmarks of Romano-British settlement (MLI52472).	Medium	Potential of loss of a section of the asset.	Low	Minor adverse
Medieval ridge and furrow (MLI116360)	Very Low	Potential of loss of a section of the asset.	Low	Negligible adverse
Quarrying (MLI116361)	Very Low	Potential of loss of a section of the asset.	Very low	Negligible adverse

Receptor	Sensitivity (Value)	Description of Impact	Magnitude of Impact	Effect Category
Remains of Rectory Farm (MLI50066)	Low	Potential of loss of a section of the asset.	Low	Negligible adverse
Earthworks of unknown date (MNT6103)	Low	Potential of loss of a section of the asset.	Low	Negligible adverse
Medieval field boundary (MNT6166)	Very Low	Potential of loss of a section of the asset.	Low	Negligible adverse
Earthworks at Rampton (MNT6714)	Low	Potential of loss of a section of the asset.	Low	Negligible adverse
Settlement of Iron Age and Roman date (MNT15983; MNT6178; MNT6179).	Medium	Potential of loss of a section of the asset.	Low	Minor adverse
Neolithic to early Bronze Age pit (MNT11695).	Medium	Potential of loss of a section of the asset.	Low	Negligible adverse
Late Iron Age and Roman settlement (MNT11696; MNT11704; MNT15344).	Medium	Potential of loss of a section of the asset.	Low	Minor adverse
Neolithic or Early Bronze Age burial (MNT26008).	Medium	Potential of loss of a section of the asset.	Low	Minor adverse
Neolithic agriculture (MNT27156).	Medium	Potential of loss of a section of the asset.	Low	Minor adverse
Subcircular enclosure (MNT6176).	Low	Potential of loss of the asset.	Low	Negligible adverse
Earthwork mound (MLI52497).	Medium	Potential of loss of the asset.	Low	Negligible adverse
Boundary and trackway (MLI52500).	Low	Potential of loss of the asset.	Low	Negligible adverse
Cropmarks of an enclosure and ring ditch (MLI54108)	Low	Potential of loss of the asset.	Low	Negligible adverse
Post-medieval flood defences	Low	Potential of loss of the asset.	Low	Negligible adverse

Receptor	Sensitivity (Value)	Description of Impact	Magnitude of Impact	Effect Category
Remains of Rectory Farm (MLI116491).	Very Low	Potential of loss of the asset.	Very Low	Negligible adverse
Roman farmstead (MLI125068; MLI125072).	Medium	Potential of loss of the asset.	Low	Minor adverse
Two rabbit warrens (MLI125069, MLI125070).	Low	Potential of loss of the asset.	Low	Negligible adverse
Scatter of late Anglo-Saxon and medieval pottery (MLI125073)	Very Low	Potential of loss of the asset.	Very Low	Negligible adverse
Scatter of 70 sherds of post-medieval pottery	Very Low	Potential of loss of the asset.	Very Low	Negligible adverse
Possible rabbit warren (MLI53786)	Very Low	Potential of loss of the asset.	Very Low	Negligible adverse
Remains of Pottery Farm	Very Low	Potential of loss of the asset.	Very Low	Negligible adverse