



# Humber Low Carbon Pipelines

Preliminary Environmental Information Report  
Volume III Appendix 11.2 Landscape and Visual  
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nationalgrid

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## **Appendix 11.2 Preliminary Assessment of Potential Impacts Tables**

**Table 1: Construction phase - preliminary assessment of potential impacts**

Resource / Receptor Type	Description of Existing Landscape Character / View	Sensitivity of resource/receptor	Description of potential impact/change
<b>Section 1 - Drax to Keadby</b>			
<p>VP01-01 (Drax)</p> <p>Taken from Sharphill Lane, near junction of Redhouse Lane and Main Road.</p> <p><u>Landscape Character</u></p> <p>National Character Area (NCA): Humberhead levels (NCA 39)</p> <p>Local Landscape Character Area (LLCA): Camblesforth Farmland and Ouse Valley (Selby).</p> <p><u>Visual Amenity</u></p> <p>Receptors include residents (isolated properties and farmsteads) and local road users.</p>	<p>North-westerly direction of view with Drax Power Station visible in the distance above the treeline within the flat and generally open landscape.</p> <p>Small areas of broadleaved woodland and shelterbelts, create a sense of enclosure to the medium-large scale rectilinear field patterns.</p> <p>Sparse settlement in the area with few isolated properties and farmsteads.</p>	<p><u>Landscape Character</u></p> <p>Medium for NCA: Humberhead levels (NCA 39)</p> <p>Medium for LLCA: Camblesforth Farmland and Ouse Valley (Selby).</p> <p><u>Visual Amenity</u></p> <p>Medium for road users</p> <p>High for residential occupiers</p>	<p><u>Landscape Character</u></p> <p>Potential visual and landscape impact in areas of construction work due to the impact and potential loss of field boundary hedgerows and trees.</p> <p>Disruption of Public Rights of Way (PRoWs) and access tracks in the local area.</p> <p><u>Visual Amenity</u></p> <p>Visual impact on the views from local road users and residents due to loss of vegetation and short-term construction activities.</p> <p>Short section of pipeline works within the fields would be visible in the view. These changes would be temporary and reversible, lasting for the duration of the construction phase only.</p> <p>Above Ground Installation (AGI) (Options A-D) construction activities would not be visible from this</p>

Resource / Receptor Type	Description of Existing Landscape Character / View	Sensitivity of resource/receptor	Description of potential impact/change
			location due to intervening woodlands.
<p>VP01-02 (Drax)</p> <p>View taken from PRow and in close proximity to Scheduled Monument – Buried remains of Drax Augustinian Priory.</p> <p><u>Landscape Character</u></p> <p>NCA: Humberhead levels (NCA 39)</p> <p>LLCA: Camblesforth Farmland (Selby).</p> <p><u>Visual Amenity</u></p> <p>Receptors include residents and local road users as well as users of local PRowS.</p>	<p>South-easterly direction of view with Camblesforth Farmland LLCA within the view. Pylons are a dominant feature stretching across the flat landscape. Receptors include users of local PRowS and local road users.</p> <p>Small areas of broadleaved woodland and shelterbelts, create a sense of enclosure to the medium-large scale rectilinear field patterns.</p> <p>Sparse settlement in the area with few isolated properties and farmsteads.</p>	<p><u>Landscape Character</u></p> <p>Medium for NCA: Humberhead levels (NCA 39)</p> <p>Medium for LLCA: Camblesforth Farmland (Selby).</p> <p><u>Visual Amenity</u></p> <p>Medium for road users</p> <p>High for residential occupiers</p> <p>High for users of PRowS</p>	<p><u>Landscape Character</u></p> <p>Potential visual and landscape impact in areas of construction work due to the impact and potential loss of field boundary hedgerows and trees.</p> <p>Disruption of PRow and access tracks in the local area as AGI crosses PRow.</p> <p><u>Visual Amenity</u></p> <p>Visual impact on the views from PRow users in the area and local road users and residents due to loss of vegetation and short-term construction activities.</p> <p>Short section of pipeline works within the fields would be visible in the</p>

Resource / Receptor Type	Description of Existing Landscape Character / View	Sensitivity of resource/receptor	Description of potential impact/change
			<p>view. These changes would be temporary and reversible, lasting for the duration of the construction phase only.</p> <p>AGI (Option B) construction activities would be visible from this location as it is situated within the middle-ground (103 m to Option B) of the view and partly obscured by intervening hedgerow and trees.</p>
<p>VP01-03 (Drax)</p> <p>View taken from PRow adjacent to the River Ouse.</p> <p><u>Landscape Character</u></p> <p>NCA: Humberhead levels (NCA 39)</p> <p>LLCA: Ouse Valley (Selby).</p> <p><u>Visual Amenity</u></p> <p>Receptors include users of local PRow and local road users.</p>	<p>South-westerly direction of view with Ouse Valley LLCA within the view.</p> <p>Drax Power Station is visible and a dominant feature in the distance above the treelines within the flat and open floodplain landscape.</p> <p>Lack of woodland and tree cover creates a sense of vast openness.</p> <p>River Ouse is a key landscape feature, with sparse settlement following the line of the river in the locality.</p> <p>Public rights of way are present along most of the length of the river, with further footpaths cutting across the floodplains.</p>	<p><u>Landscape Character</u></p> <p>Medium for NCA: Humberhead levels (NCA 39)</p> <p>Medium for LLCA: Ouse Valley (Selby)</p> <p><u>Visual Amenity</u></p> <p>Medium for road users</p> <p>High for residential occupiers</p> <p>High for users of PRow</p>	<p><u>Landscape Character</u></p> <p>Potential visual and landscape impact in areas of construction work due to the impact and potential loss of field boundary hedgerows and trees.</p> <p>Disruption of PRow and access tracks in the local area.</p> <p>Distance of</p> <p><u>Visual Amenity</u></p> <p>There may be some very limited visibility of construction works due to the distance involved (899 m to AGI Option A) and partial screening from intervening sparse vegetation.</p> <p>These changes would be temporary and reversible, lasting for the</p>



Resource / Receptor Type	Description of Existing Landscape Character / View	Sensitivity of resource/receptor	Description of potential impact/change
			duration of the construction phase only.
<p>VP02-02</p> <p>View taken from junction of Reading Gate and Crossmoor Bank close to Listed Buildings at Moorend Farm.</p> <p><u>Landscape Character</u></p> <p>NCA: Humberhead levels (NCA 39)</p> <p>LLCA: Twin Rivers Farmland (Drained Farmland Landscape Character Type (LCT) - East Riding of Yorkshire).</p> <p><u>Visual Amenity</u></p> <p>Receptors include residents and local road users.</p>	<p>South-easterly direction of view from alongside minor road.</p> <p>Moorend Farm property is visible on the horizon of the view, partly screened by trees and hedgerows.</p> <p>Linear fields extend across the view with field boundaries are marked by ditches and sparse hedgerows.</p> <p>Views across the flat open landscape are extensive with wind turbines and telegraph poles, dominant detractors in the area.</p> <p>Sparse settlement in the area with few isolated properties and farmsteads.</p>	<p><u>Landscape Character</u></p> <p>Medium for NCA: Humberhead levels (NCA 39)</p> <p>Medium for LLCA: Twin Rivers Farmland (Drained Farmland LCT).</p> <p><u>Visual Amenity</u></p> <p>Medium for road users</p> <p>High for residential occupiers</p>	<p><u>Landscape Character</u></p> <p>Potential visual and landscape impact in areas of construction work due to the impact and potential loss of agricultural field, field boundary hedgerows and trees.</p> <p><u>Visual Amenity</u></p> <p>Short section of pipeline works within the fields would be visible in the view. These changes would be temporary and reversible, lasting for the duration of the construction phase only.</p> <p>There may be some very limited visibility of construction works due to the distance involved (725 m to AGI Block Valve) and partial screening from intervening sparse vegetation.</p> <p>These changes would be temporary and reversible, lasting for the duration of the construction phase only.</p>
VP02-03	North-easterly direction of view.	<u>Landscape Character</u>	<u>Landscape Character</u>

Resource / Receptor Type	Description of Existing Landscape Character / View	Sensitivity of resource/receptor	Description of potential impact/change
<p>View taken along Oldlane Gate.</p> <p><u>Landscape Character</u></p> <p>NCA: Humberhead levels (NCA 39)</p> <p>LLCA: Flat Open Remote Farmland (Trent Levels LCT - North Lincolnshire).</p> <p><u>Visual Amenity</u></p> <p>Receptors include residents (farm buildings) and local road users.</p>	<p>Wind turbines are a dominant feature stretching across the flat and open landscape.</p> <p>Moors Farm property is visible on the horizon of the view, mostly screened by trees and hedgerows.</p> <p>An open area of mostly large arable fields, offering expansive views across a low-lying, level landscape with tree and hedge cover almost completely absent over much of the landscape.</p>	<p>Medium for NCA: Humberhead levels (NCA 39)</p> <p>Medium for LLCA: Flat Open Remote Farmland</p> <p><u>Visual Amenity</u></p> <p>High for residential occupiers</p> <p>Medium for road users</p>	<p>Potential visual and landscape impact in areas of construction work due to the impact and potential loss of agricultural fields with minimal loss of field boundary hedgerows and trees.</p> <p><u>Visual Amenity</u></p> <p>Short section of pipeline works within the fields would be visible in the distant view.</p> <p>There may be some very limited visibility of works to the AGI due to the distance involved (1144 m to AGI – Keadby Block Valve) and partial screening from intervening sparse vegetation.</p> <p>These changes would be temporary and reversible, lasting for the duration of the construction phase only.</p>
<b>Section 2 - Keadby to Scunthorpe</b>			
<p>VP03-03</p> <p>View adjacent to Stainforth and Keady Canal</p> <p><u>Landscape Character</u></p>	<p>Northerly direction of view.</p> <p>Wind turbines, transmission lines and pylons are a dominant feature of the floodplains within expansive, open and level, low-lying farmland.</p>	<p><u>Landscape Character</u></p> <p>Medium for NCA: Humberhead levels (NCA 39)</p>	<p><u>Landscape Character</u></p> <p>Potential visual and landscape impact in areas of construction work due to the impact and potential loss of agricultural fields with minimal to</p>



Resource / Receptor Type	Description of Existing Landscape Character / View	Sensitivity of resource/receptor	Description of potential impact/change
<p>NCA: Humberhead levels (NCA 39)</p> <p>LLCA: Flat Drained Farmland (Trent Levels LCT - North Lincolnshire).</p> <p><u>Visual Amenity</u></p> <p>Receptors include users of the Stainforth and Keadby Canal and off road cycle route as well as residents (farm buildings) and local road users.</p>	<p>Areas of industrial development lend an influence to the landscape locally.</p> <p>Landform associated with Keadby power station is visible to the north east.</p> <p>Tree cover is very limited with small enclosures and shelterbelts surrounding farmsteads and settlements.</p> <p>A small number of large farmsteads puncture the open views across the heart of the floodplain, including Ealand Poultry Farm property which is visible on the horizon of the view, partly screened by trees and hedgerows.</p>	<p>Medium for LLCA: Flat Drained Farmland</p> <p><u>Visual Amenity</u></p> <p>High for users of the Stainforth and Keadby Canal and off road cycle route.</p> <p>High for residential occupiers</p> <p>Medium for local road users</p>	<p>no loss of field boundary hedgerows and trees.</p> <p><u>Visual Amenity</u></p> <p>Short section of pipeline works would be visible in the view.</p> <p>AGI – Keadby Block Valve Option C construction works would be visible from this location as it is situated within the middle-ground of the view (795 m to the north).</p> <p>Visual impact on views for users of the Stainforth and Keadby Canal and off road cycle route and residents due to loss of arable field and short-term construction activities.</p> <p>These changes would be temporary and reversible, lasting for the duration of the construction phase only.</p>
<p>VP03-05</p> <p>View taken from Peatlands Way National Trail on the edge of Ealand.</p> <p><u>Landscape Character</u></p>	<p>Easterly direction of view.</p> <p>Keadby Power Station is visible on the horizon of the view, partly screened by trees and hedgerows.</p> <p>Wind turbines, transmission lines and pylons are a dominant feature of the</p>	<p><u>Landscape Character</u></p> <p>Medium for NCA: Humberhead levels (NCA 39)</p> <p>Medium for LLCA: Flat Drained Farmland</p>	<p><u>Landscape Character</u></p> <p>Potential visual and landscape impact in areas of construction work due to the impact and potential loss of field boundary hedgerows and trees.</p>

Resource / Receptor Type	Description of Existing Landscape Character / View	Sensitivity of resource/receptor	Description of potential impact/change
<p>NCA: Humberhead levels (NCA 39)</p> <p>LLCA: Flat Drained Farmland (Trent Levels LCT - North Lincolnshire).</p> <p><u>Visual Amenity</u></p> <p>Receptors include users of the Peatlands Way National Trail as well as residents (edge of Ealand) and local road users.</p>	<p>floodplains within expansive, open and level, low-lying farmland.</p> <p>Areas of industrial and wharfeside development lend an influence to the landscape locally.</p> <p>Tree cover is very limited with small enclosures and shelterbelts surrounding farmsteads and settlements.</p> <p>A small number of large farmsteads puncture the open views across the heart of the floodplain, including Ealand Poultry Farm property which is visible on the horizon of the view, partly screened by trees and hedgerows.</p>	<p><u>Visual Amenity</u></p> <p>High for users of the Peatlands Way National Trail</p> <p>High for residential occupiers</p> <p>Medium for road users</p>	<p>Disruption of PRoWs and access tracks in the local area.</p> <p><u>Visual Amenity</u></p> <p>There may be some very limited visibility of construction works due to the distance involved (1461 m to Proposed Order Limits and AGI – Keadby Block Valve Option C) and partial screening from intervening sparse vegetation.</p> <p>These changes would be temporary and reversible, lasting for the duration of the construction phase only.</p>
<p>VP04-01</p> <p>View taken from access track to Raventhorpe Farm adjacent to lay-by off A18</p> <p><u>Landscape Character</u></p> <p>NCA: Northern Lincolnshire Edge with Coversands (NCA 45)</p>	<p>Northerly direction of view.</p> <p>Gently undulating landscape framed by hedgerows and trees and with the large-scale British Steel works visible in the distance.</p> <p>West facing slopes are extensively wooded with small areas of arable farmland, pasture, scrub and rough grasses.</p> <p>Complex landscape includes arable farmland, scarp slopes, urbanisation and dereliction in the Scunthorpe area,</p>	<p><u>Landscape Character</u></p> <p>Low for NCA: Northern Lincolnshire Edge with Coversands (NCA 45)</p> <p>Low for LLCA: Wooded Scarp Slope</p> <p><u>Visual Amenity</u></p> <p>Medium for road users</p>	<p><u>Landscape Character</u></p> <p>Potential visual and landscape impact in areas of pipeline construction work due to the impact and potential loss of grassland and hedgerows and trees adjacent to the access track.</p> <p><u>Visual Amenity</u></p> <p>Short section of pipeline works adjacent to the access track would be visible in the view. These changes would be temporary and</p>

Resource / Receptor Type	Description of Existing Landscape Character / View	Sensitivity of resource/receptor	Description of potential impact/change
<p>LLCA: Wooded Scarp Slope (Lincolnshire Edge LCT - North Lincolnshire).</p> <p><u>Visual Amenity</u></p> <p>Receptors include local road (access track) users.</p>	<p>and the coversands area of heath, blown sand habitats and conifer woods.</p> <p>Farmland characterised by open, rectilinear fields and few boundaries. Where enclosure is still present, a mixture of discontinuous hedgerows, shelter belts and trees.</p>		<p>reversible, lasting for the duration of the construction phase only.</p>
<p>VP04-03</p> <p>View taken from PRoW FP/HOLM/2112 near to Raventhorpe Farm</p> <p><u>Landscape Character</u></p> <p>NCA: Northern Lincolnshire Edge with Coversands (NCA 45)</p> <p>LLCA: Wooded Scarp Slope (Lincolnshire Edge LCT - North Lincolnshire).</p> <p><u>Visual Amenity</u></p> <p>Receptors include users of local PRoW as well as residents (farm buildings) and local road (access track) users</p>	<p>Northerly direction of view.</p> <p>Gently undulating landscape framed by large woodland copses and with the large scale British Steel works visible in the distance.</p> <p>West facing slopes are extensively wooded with small areas of arable farmland, pasture, scrub and rough grasses.</p> <p>Complex landscape includes arable farmland, scarp slopes, urbanisation and dereliction in the Scunthorpe area, and the coversands area of heath, blown sand habitats and conifer woods.</p> <p>Farmland characterised by open, rectilinear fields and few boundaries. Where enclosure is still present, a mixture of discontinuous hedgerows, shelter belts and trees.</p>	<p><u>Landscape Character</u></p> <p>Low for NCA: Northern Lincolnshire Edge with Coversands (NCA 45)</p> <p>Low for LLCA: Wooded Scarp Slope</p> <p><u>Visual Amenity</u></p> <p>High for users of the local PRoWs</p> <p>High for residential occupiers</p> <p>Medium for road users</p>	<p><u>Landscape Character</u></p> <p>Potential visual and landscape impact in areas of pipeline construction work due to the impact and potential loss of grassland adjacent to the access track.</p> <p>Potential disruption of PRoW (FP/HOLM/212) and access track due to pipeline construction.</p> <p>Potential loss of arable grassland and trees as result of AGI construction.</p> <p><u>Visual Amenity</u></p> <p>Short section of pipeline works adjacent to the access track would be visible in the view.</p> <p>AGI (British Steel Option B) construction works would be visible</p>

Resource / Receptor Type	Description of Existing Landscape Character / View	Sensitivity of resource/receptor	Description of potential impact/change
			<p>from this location as it is situated within the middle-ground of the view (239 m to the north-west).</p> <p>Visual impact on the views from PRow users in the area and residents due to loss of vegetation and short-term construction activities.</p> <p>These changes would be temporary and reversible, lasting for the duration of the construction phase only.</p>
<b>Section 3 Scunthorpe to Killingholme</b>			
<p>VP05-01</p> <p>View taken from PRow FP/SCAW/30 along River Ancholme</p> <p><u>Landscape Character</u></p> <p>NCA: Central Lincolnshire Vale (NCA 44)</p> <p>LLCA: Flat Valley Bottom Farmland (Vale of Ancholme LCT - North Lincolnshire).</p> <p><u>Visual Amenity</u></p>	<p>North-westerly direction of view.</p> <p>River Ancholme within the view. Generally flat landscape framed by trees and field boundary hedgerows and with the Brigg Power Station visible in the distance.</p> <p>Woodland cover is limited and mostly in small to medium deciduous blocks as shelterbelts.</p> <p>Large rectilinear fields relate to the pattern of the well-maintained drainage dikes, forming strong linear patterns. These mark field boundaries and</p>	<p><u>Landscape Character</u></p> <p>Medium for NCA: Central Lincolnshire Vale (NCA 44)</p> <p>Medium for LLCA: Flat Valley Bottom Farmland</p> <p><u>Visual Amenity</u></p> <p>High for users of the River Ancholme and local PRow users.</p>	<p><u>Landscape Character</u></p> <p>Potential visual and landscape impact in areas of pipeline construction work due to the impact and potential loss of grassland, hedgerows and trees.</p> <p>Potential loss of arable grassland and trees as result of AGI (Block Valve Options A and B) construction.</p> <p><u>Visual Amenity</u></p> <p>Short section of pipeline works would be visible in the view as it stretches</p>

Resource / Receptor Type	Description of Existing Landscape Character / View	Sensitivity of resource/receptor	Description of potential impact/change
Receptors include users of the River Ancholme and local PRoW users.	emphasise the uniformity of the landscape.		<p>across the landscape in close proximity to receptors.</p> <p>There may be some limited visibility of construction works due to the distance involved (758 m to AGI – Block Valve Option A) and screening from intervening hedgerows and trees.</p> <p>These changes would be temporary and reversible, lasting for the duration of the construction phase only.</p>
<p>VP05-04</p> <p>View taken from Scawby Road</p> <p><u>Landscape Character</u></p> <p>NCA: Central Lincolnshire Vale (NCA 44)</p> <p>LLCA: Elevated Open Farmland (Lincolnshire Edge LCT - North Lincolnshire) and Flat Valley Bottom Farmland (Vale of Ancholme LCT - North Lincolnshire).</p> <p><u>Visual Amenity</u></p>	<p>South-easterly direction of view.</p> <p>Generally flat arable farmland with large scale, open fields framed by trees and field boundary hedgerows.</p> <p>Woodland cover is limited and mostly in small to medium deciduous blocks as shelterbelts providing extensive views to the east with the Brigg Power Station visible in the viewpoint.</p> <p>Large rectilinear fields relate to the pattern of the well-maintained drainage dikes, forming strong linear patterns. These mark field boundaries and emphasise the uniformity of the landscape.</p>	<p><u>Landscape Character</u></p> <p>Medium for NCA: Central Lincolnshire Vale (NCA 44)</p> <p>Medium for LLCA: Elevated Open Farmland and Flat Valley Bottom Farmland</p> <p><u>Visual Amenity</u></p> <p>High for residential occupiers</p> <p>Medium for road users</p>	<p><u>Landscape Character</u></p> <p>Potential visual and landscape impact in areas of pipeline construction work and temporary construction compound due to the impact and potential loss of grassland, hedgerows and trees.</p> <p>Potential loss of arable grassland and trees as result of AGI (Block Valve Option A) construction.</p> <p><u>Visual Amenity</u></p> <p>Temporary construction compound would be visible in the view as it is in very close proximity to the representative viewpoint location.</p>

Resource / Receptor Type	Description of Existing Landscape Character / View	Sensitivity of resource/receptor	Description of potential impact/change
Receptors include residents (scattered properties on the edge of Brigg) and local road users.			<p>There may be some limited visibility of AGI construction works due to the distance involved (approximately 500 m to AGI – Block Valve Options A and B) and screening from intervening hedgerows and trees.</p> <p>These changes would be temporary and reversible, lasting for the duration of the construction phase only.</p>
<p>VP06-01</p> <p>View taken from edge of Brocklesby Park Registered Park and Garden and on PRow FP/KIRM/106</p> <p><u>Landscape Character</u></p> <p>NCA: Lincolnshire Wolds (NCA 43)</p> <p>LLCA: Wooded Farmland (Lincolnshire Drift LCT - North Lincolnshire) and Wolds Estates (West Lindsey).</p> <p><u>Visual Amenity</u></p> <p>Receptors include users of local PRow as well as private</p>	<p>Northerly direction of view.</p> <p>Generally flat and open landscape framed by woodlands, trees and field boundary hedgerows</p> <p>Parkland landscape with distinctive individual mature trees and groups of trees near Brockelsby.</p> <p>Gently undulating and wooded landscape, elevated around Kirmington where abutting the Wolds.</p> <p>Arable landscape with a regular pattern of medium sized fields.</p> <p>Peaceful, attractive unified setting with internal diversity and localised enclosure. Strong rural character with lakes, ditches and streams and few detracting elements.</p>	<p><u>Landscape Character</u></p> <p>Medium – High for NCA: Lincolnshire Wolds (NCA 43)</p> <p>Medium – High for LLCA: Wooded Farmland</p> <p><u>Visual Amenity</u></p> <p>High for local PRow users.</p> <p>Medium for road users</p>	<p><u>Landscape Character</u></p> <p>Potential landscape impact in areas of pipeline construction work due to the impact and potential loss of grassland, hedgerows and trees.</p> <p>Potential loss of arable grassland and trees as result of AGI (Block Valve Option A and B) construction.</p> <p><u>Visual Amenity</u></p> <p>Limited visual impact in areas of pipeline construction work and AGI works due to the distance involved (approximately 937 m to AGI – Block Valve Option A) and screening from intervening hedgerows, trees and woodlands.</p>



Resource / Receptor Type	Description of Existing Landscape Character / View	Sensitivity of resource/receptor	Description of potential impact/change
access tracks and local road users.	Extensive belt of mixed deciduous and coniferous woodland gives some sense of enclosure and a backdrop to views.  Widespread influence of Brocklesby Estate.		These changes would be temporary and reversible, lasting for the duration of the construction phase only.
<p>VP06-05</p> <p>View taken from ProW FP/ULCE/106.</p> <p><u>Landscape Character</u></p> <p>NCA: Lincolnshire Wolds (NCA 43)</p> <p>LLCA: Open Undulating Farmland (Lincolnshire Drift LCT – North Lincolnshire).</p> <p><u>Visual Amenity</u></p> <p>Receptors include users of local PRoW as well as private access tracks and local road users.</p>	<p>Easterly direction of view.</p> <p>Gently undulating and open landscape framed by small woodlands and field boundary hedgerows.</p> <p>Gently undulating terrain dipping towards the Humber.</p> <p>Large, intensive arable fields bounded by robust clipped hawthorn hedges although some degraded and with gaps.</p> <p>Landscape is open and sometimes exposed due to the scarcity of woodland blocks. Trees are commonly grouped with farm buildings or nearby as shelterbelts, or occasionally present in hedgerow.</p> <p>Simple, peaceful landscape is interrupted by pylons that are often a dominant element, transport corridors and industry viewed in the distance.</p>	<p><u>Landscape Character</u></p> <p>Medium for NCA: Lincolnshire Wolds (NCA 43)</p> <p>Medium for LLCA: Open Undulating Farmland</p> <p><u>Visual Amenity</u></p> <p>High for local ProW users.</p> <p>Medium for road users</p>	<p><u>Landscape Character</u></p> <p>Potential visual and landscape impact in areas of pipeline construction work due to the impact and potential loss of grassland, hedgerows and trees.</p> <p>Potential loss of arable grassland and trees as result of AGI (Block Valve Option A and B) construction.</p> <p><u>Visual Amenity</u></p> <p>Large section of pipeline works would be visible in the foreground of the view.</p> <p>AGI (Block Valve Option A and B) construction works would be visible from this location as it is situated within the middle-ground of the view (approximately 150 m to the west).</p> <p>Visual impact on the views from PRoW users and local road users in the area due to loss of vegetation</p>

Resource / Receptor Type	Description of Existing Landscape Character / View	Sensitivity of resource/receptor	Description of potential impact/change
			<p>and short-term construction activities.</p> <p>These changes would be temporary and reversible, lasting for the duration of the construction phase only.</p>
<b>Section 4 - Killingholme to Hedon (Humber Crossing)</b>			
<p>VP07-01</p> <p>View taken from PRow FP/EHAL/74</p> <p><u>Landscape Character</u></p> <p>NCA: Humber Estuary (NCA 41)</p> <p>LLCA: Open Undulating Farmland (Lincolnshire Drift LCT – North Lincolnshire).</p> <p><u>Visual Amenity</u></p> <p>Receptors include users of local PRow as well as private access tracks and local road users.</p>	<p>Easterly direction of view.</p> <p>Gently undulating landscape framed by small woodlands and field boundary hedgerows and with the large scale Killingholme Power Station visible on the horizon.</p> <p>Gently undulating terrain dipping towards the Humber.</p> <p>Larger settlements are concentrated to the north near the Humber Estuary while villages are scattered, situated on the elevated drier land of the Wolds dip-slope</p> <p>Large, intensive arable fields bounded by robust clipped hawthorn hedges although some degraded and with gaps.</p> <p>Landscape is open and sometimes exposed due to the scarcity of woodland blocks. Trees are commonly grouped</p>	<p><u>Landscape Character</u></p> <p>Medium for NCA: Humber Estuary (NCA 41)</p> <p>Medium for LLCA: Open Undulating Farmland</p> <p><u>Visual Amenity</u></p> <p>High for local PRow users.</p> <p>Medium for road users</p>	<p><u>Landscape Character</u></p> <p>Potential visual and landscape impact in areas of pipeline construction work due to the impact and potential loss of grassland, hedgerows and trees.</p> <p>Potential loss of arable grassland and trees as result of AGI (Killingholme) construction.</p> <p><u>Visual Amenity</u></p> <p>Large section of pipeline works would be visible in the foreground of the view.</p> <p>Limited visual impact from AGI works due to the distance involved (849 m to AGI – Killingholme) and screening from intervening hedgerows, trees and woodlands.</p>

Resource / Receptor Type	Description of Existing Landscape Character / View	Sensitivity of resource/receptor	Description of potential impact/change
	<p>with farm buildings or nearby as shelterbelts, or occasionally present in hedgerow.</p> <p>Simple, peaceful landscape is interrupted by pylons that are often a dominant element, transport corridors and industry viewed in the distance.</p>		<p>Visual impact on the views from PRow users and local road users in the area due to loss of vegetation and short-term construction activities.</p> <p>These changes would be temporary and reversible, lasting for the duration of the construction phase only.</p>
<p>VP07-04</p> <p>View taken from PRow FP/NKIL/86</p> <p><u>Landscape Character</u></p> <p>NCA: Humber Estuary (NCA 41)</p> <p>LLCA: Wooded Farmland (Lincolnshire Drift LCT – North Lincolnshire).</p> <p><u>Visual Amenity</u></p> <p>Receptors include users of local PRow as well as residents (East Hatton and North Killingholme) and local road users.</p>	<p>North-easterly direction of view.</p> <p>Flat landscape on the edge of the large expanse of Killingholme Power Station as it spreads along the River Humber.</p> <p>Gently undulating wooded landscape, elevated around Kirmington where abutting the Wolds.</p> <p>Pockets of arable farmland and pasture with sheep grazing.</p> <p>Peaceful, attractive unified setting with internal diversity and localised enclosure. Strong rural character with lakes, ditches and streams and few detracting elements.</p> <p>Landscape is degraded in many places with urban influences, transmission lines and views of industry detracting from the rural scene.</p>	<p><u>Landscape Character</u></p> <p>Low for NCA: Humber Estuary (NCA 41)</p> <p>Low for LLCA: Wooded Farmland</p> <p><u>Visual Amenity</u></p> <p>High for local PRow users.</p> <p>Medium for road users</p>	<p><u>Landscape Character</u></p> <p>Potential visual and landscape impact in areas of construction work due to the impact and potential loss of arable grassland, field boundary hedgerows and trees.</p> <p>Disruption of PRowS and access tracks in the local area.</p> <p><u>Visual Amenity</u></p> <p>There may be some very limited visibility of works due to the distance involved (912 m to Proposed Order Limits and AGI – Killingholme) and screening from intervening vegetation.</p> <p>These changes would be temporary and reversible, lasting for the</p>

Resource / Receptor Type	Description of Existing Landscape Character / View	Sensitivity of resource/receptor	Description of potential impact/change
			duration of the construction phase only.
<b>Section 5 Hedon to Easington</b>			
<p>VP08-04</p> <p>View taken from edge of Heden and close to settlement and PRowS</p> <p><u>Landscape Character</u></p> <p>NCA: Humber Estuary (NCA 41)</p> <p>LLCA: Burstwick to Withernsea Farmland (Open Farmland LCT - East Riding of Yorkshire).</p> <p><u>Visual Amenity</u></p> <p>Receptors include users of local PRowS as well as local road users and residents on the edge of Heden.</p>	<p>Westerly direction of view.</p> <p>Flat landscape on the edge of Heden Medieval town. PRowS in the view which link with Saltend and Burstwick. Saltend Chemical Works visible on the horizon above the treeline.</p> <p>Hedon is the largest settlement within the LCA.</p> <p>Typical land use consists of open agricultural land, mainly intensively managed arable, with large fields and limited woodland. Settlements are well scattered, numerous and larger in size.</p> <p>Field pattern comprises large rectilinear fields bordered by hedgerows and tracks.</p> <p>Medieval field systems of Hedon are important and contrast with the larger field systems to the east.</p> <p>Sparse settlements concentrated along the river corridor resulting in a simple, remote and large-scale landscape.</p>	<p><u>Landscape Character</u></p> <p>Medium for NCA: Humber Estuary (NCA 41)</p> <p>Medium for LLCA: Burstwick to Withernsea Farmland</p> <p><u>Visual Amenity</u></p> <p>High for local ProW users.</p> <p>Medium for local road users</p> <p>High for residents.</p>	<p><u>Landscape Character</u></p> <p>Potential visual and landscape impact in areas of construction work due to the impact and potential loss of arable grassland, field boundary hedgerows and trees.</p> <p>Disruption of PRowS and access tracks in the local area.</p> <p><u>Visual Amenity</u></p> <p>There may be some very limited visibility of works due to the distance involved (872 m to AGI – Saltend Option A) and screening from intervening vegetation.</p> <p>These changes would be temporary and reversible, lasting for the duration of the construction phase only.</p>

Resource / Receptor Type	Description of Existing Landscape Character / View	Sensitivity of resource/receptor	Description of potential impact/change
<p>VP09-02</p> <p>View taken from Hull Road on outskirts of Easington</p> <p><u>Landscape Character</u></p> <p>NCA: Humber Estuary (NCA 41)</p> <p>LLCA: Burstwick to Withernsea Farmland (Open Farmland LCT - East Riding of Yorkshire) and Withernsea to Spurn Coast (Coastal Farmland LCT - East Riding of Yorkshire).</p> <p><u>Visual Amenity</u></p> <p>Receptors include residents (edge of Easington) and local road users.</p>	<p>Northerly direction of view.</p> <p>Gently undulating landscape on the edge of Easington. Large rectilinear fields with hedgerow boundaries.</p> <p>Windfarms visible as they stretch across the landscape and small section of Easington Gas Terminal partly visible on the horizon.</p> <p>Typical land use consists of open agricultural land, mainly intensively managed arable, with large fields and limited woodland.</p> <p>This LCA includes the village of Easington which has natural gas terminals. The structures associated with the gas terminals are large and impact considerably on the remote character of the coastline. The wind farm at Out Newton north of Easington is also a highly visible development in the coastal landscape from this area.</p> <p>Land use is predominantly arable farmland but includes infrastructure associated with the Natural Gas Terminal north of Easington. Settlements within this small LCA are</p>	<p><u>Landscape Character</u></p> <p>Medium for NCA: Humber Estuary (NCA 41)</p> <p>Medium for LLCA: Burstwick to Withernsea Farmland</p> <p><u>Visual Amenity</u></p> <p>Medium for local road users</p> <p>High for residents.</p>	<p><u>Landscape Character</u></p> <p>Potential visual and landscape impact in areas of construction work due to the impact and potential loss of arable grassland, field boundary hedgerows and trees.</p> <p>Disruption of PRowWs and access tracks in the local area.</p> <p><u>Visual Amenity</u></p> <p>There may be some limited visibility of AGI works due to the distance involved (588 m to Pump Facility Option B) and screening from intervening vegetation.</p> <p>These changes would be temporary and reversible, lasting for the duration of the construction phase only.</p>

Resource / Receptor Type	Description of Existing Landscape Character / View	Sensitivity of resource/receptor	Description of potential impact/change
	<p>limited to isolated farmsteads and the villages of Easington and Holmpton.</p> <p>Easington and Holmpton both have Conservation Areas designated for their architectural and historic character. Field pattern around the two villages is irregular and small scale. Tree cover is also concentrated around the two villages in an area that is largely devoid of trees due to its exposed nature.</p>		
<p>VP09-07A &amp; B</p> <p>View taken from Southfield Farm, Warmer Lane</p> <p><u>Landscape Character</u></p> <p>NCA: Humber Estuary (NCA 41)</p> <p>LLCA: Burstwick to Withernsea Farmland (Open Farmland LCT - East Riding of Yorkshire) and Withernsea to Spurn Coast (Coastal Farmland LCT - East Riding of Yorkshire).</p> <p><u>Visual Amenity</u></p>	<p>Easterly direction of view.</p> <p>Gently undulating landscape on the edge of Easington. Large rectilinear fields with hedgerow boundaries</p> <p>Windfarms visible as they stretch across the landscape and small section of Easington Gas Terminal partly visible on the horizon.</p> <p>Typical land use consists of open agricultural land, mainly intensively managed arable, with large fields and limited woodland. Settlements are well scattered, numerous and larger in size.</p> <p>Field pattern comprises large rectilinear fields bordered by hedgerows and tracks.</p>	<p><u>Landscape Character</u></p> <p>Medium for NCA: Humber Estuary (NCA 41)</p> <p>Medium for LLCA: Burstwick to Withernsea Farmland</p> <p>Medium for Withernsea to Spurn Coast</p> <p><u>Visual Amenity</u></p> <p>Medium for local road users</p> <p>High for residents.</p>	<p><u>Landscape Character</u></p> <p>Potential visual and landscape impact in areas of pipeline construction work due to the impact and potential loss of grassland, hedgerows and trees.</p> <p>Potential loss of agricultural grassland and trees as result of the pipeline and AGI (Easington Pump Facility Options A and B) construction.</p> <p><u>Visual Amenity</u></p> <p>Large section of pipeline works would be visible in the foreground of the view as it stretches across the field.</p>



Resource / Receptor Type	Description of Existing Landscape Character / View	Sensitivity of resource/receptor	Description of potential impact/change
Receptors include residents (Southfield Farm) and local road and private track users.	<p>Sparse settlements concentrated along the river corridor resulting in a simple, remote and large-scale landscape.</p> <p>This LCA includes the village of Easington which has natural gas terminals. The structures associated with the gas terminals are large and impact considerably on the remote character of the coastline. The wind farm at Out Newton north of Easington is also a highly visible development in the coastal landscape from this area.</p> <p>Land use is predominantly arable farmland but includes infrastructure associated with the Natural Gas Terminal north of Easington. Settlements within this small LCA are limited to isolated farmsteads and the villages of Easington and Holmpton.</p> <p>Easington and Holmpton both have Conservation Areas designated for their architectural and historic character. Field pattern around the two villages is irregular and small scale. Tree cover is also concentrated around the two villages in an area that is largely devoid of trees due to its exposed nature.</p> <p>Beyond the villages fields tend to be large and rectilinear in shape</p>		<p>There may be some limited visibility of the AGI works due to the distance involved (652 m to Pump Facility Option A), topography and screening from intervening vegetation.</p> <p>These changes would be temporary and reversible, lasting for the duration of the construction phase only.</p>

Resource / Receptor Type	Description of Existing Landscape Character / View	Sensitivity of resource/receptor	Description of potential impact/change
<p>VP09-08</p> <p>View taken from Out Newton Road near properties on outskirts of Skeffling.</p> <p><u>Landscape Character</u></p> <p>NCA: Humber Estuary (NCA 41)</p> <p>LLCA: Burstwick to Withernsea Farmland (Open Farmland LCT - East Riding of Yorkshire).</p> <p><u>Visual Amenity</u></p> <p>Receptors include residents (edge of Skeffling) and local road users.</p>	<p>North-easterly direction of view.</p> <p>Gently undulating landscape on the edge of Easington. Large rectilinear fields with hedgerow boundaries. Windfarms visible as they stretch across the landscape and small section of Easington Gas Terminal partly visible on the horizon.</p> <p>Typical land use consists of open agricultural land, mainly intensively managed arable, with large fields and limited woodland. Settlements are well scattered, numerous and larger in size.</p> <p>Field pattern comprises large rectilinear fields bordered by hedgerows and tracks.</p> <p>Sparse settlements concentrated along the river corridor resulting in a simple, remote and large-scale landscape.</p>	<p><u>Landscape Character</u></p> <p>Medium for NCA: Humber Estuary (NCA 41)</p> <p>Medium for LLCA: Burstwick to Withernsea Farmland</p> <p><u>Visual Amenity</u></p> <p>Medium for local road users</p> <p>High for residents.</p>	<p><u>Landscape Character</u></p> <p>Potential landscape impact in areas of pipeline construction work due to the impact and potential loss of grassland, hedgerows and scrub.</p> <p>Potential loss of agricultural grassland and scrub as a result of the pipeline and AGI (Pump Facility Options A and B) construction.</p> <p><u>Visual Amenity</u></p> <p>There is likely to be some very limited visibility of the AGI and pipeline works due to the distance involved (1121 m to Pump Facility Option B), topography and some screening from sparse intervening vegetation.</p> <p>These changes would be temporary and reversible, lasting for the duration of the construction phase only.</p>
<p>Corridor 19</p> <p>View taken from Paull Road / PRoW PAULF05</p>	<p>Southerly direction of view.</p> <p>Flat landscape with large expanse of agricultural fields situated at the edge of Saltend Chemical Park and Power</p>	<p><u>Landscape Character</u></p> <p>Medium for NCA: Humber Estuary (NCA 41)</p>	<p><u>Landscape Character</u></p> <p>Potential visual and landscape impact in areas of AGI construction work due to the impact and potential</p>

Resource / Receptor Type	Description of Existing Landscape Character / View	Sensitivity of resource/receptor	Description of potential impact/change
<p><u>Landscape Character</u></p> <p>NCA: Humber Estuary (NCA 41)</p> <p>LLCA: Paull Farmland (Low Lying Drained Farmland LCT - East Riding of Yorkshire) and Burstwick to Withernsea Farmland (Open Farmland LCT - East Riding of Yorkshire).</p> <p><u>Visual Amenity</u></p> <p>Receptors include users of local PRow as well as local road users and workers within the Saltend Chemical Park and Power Station.</p>	<p>Station complex. Industrial edge of Paull is visible on the horizon above the treeline</p> <p>The Conservation Area of Paull is the site of a landing that dates back to Viking times. The area is designated a scheduled monument.</p> <p>Paull Holme Tower was a 15th Century manor house located on high ground (14m AOD) approximately 1 mile east of Paull. Paull Church is also an important landmark just east of Paull. Hedon church (in the neighbouring LCT) is also visible from this LCA.</p> <p>Land use is predominantly arable and fields are medium in size, relatively irregular in shape and bound by a combination of ditches and fragmented hedges. Paul is the only settlement with a few scattered farmsteads.</p> <p>The industrial development on the east edge of Hull is clearly visible and is a detractor on the edge of this pleasant landscape.</p> <p>Field pattern comprises large rectilinear fields bordered by hedgerows and tracks.</p>	<p>Medium for LLCA: Paull Farmland</p> <p>Medium for Burstwick to Withernsea Farmland</p> <p><u>Visual Amenity</u></p> <p>High for local ProW users.</p> <p>Medium for local road users.</p> <p>Low for local workers.</p>	<p>loss of grassland, hedgerows and trees.</p> <p>Potential loss of arable grassland, scrub and trees as result of AGI (Saltend Option B) construction.</p> <p><u>Visual Amenity</u></p> <p>AGI (Saltend Option B) construction works would be visible from this location as it is situated within the foreground of the view (approximately 117m to the west).</p> <p>Visual impact on the views from PRow users as well as local road users and workers in the area due to loss of vegetation and short-term construction activities.</p> <p>These changes would be temporary and reversible, lasting for the duration of the construction phase only.</p>

Resource / Receptor Type	Description of Existing Landscape Character / View	Sensitivity of resource/receptor	Description of potential impact/change
	Sparse settlements concentrated along the river corridor resulting in a simple, remote and large-scale landscape.		
<p>Corridor 20</p> <p>View taken from Paull Road</p> <p><u>Landscape Character</u></p> <p>NCA: Humber Estuary (NCA 41)</p> <p>LLCA: Paull Farmland (Low Lying Drained Farmland LCT - East Riding of Yorkshire).</p> <p><u>Visual Amenity</u></p> <p>Receptors include residents (edge of Paull) and local road users.</p>	<p>North westerly direction of view.</p> <p>Flat landscape with large expanse of agricultural fields situated at the edge of Saltend Chemical Park and Power Station complex. Industrial edge of Paull is visible on the horizon above the treeline</p> <p>The Conservation Area of Paull is the site of a landing that dates back to Viking times. The area is designated a scheduled monument.</p> <p>Paull Holme Tower was a 15th Century manor house located on high ground (14m AOD) approximately 1 mile east of Paull. Paull Church is also an important landmark just east of Paull. Hedon church (in the neighbouring LCT) is also visible from this LCA.</p> <p>Land use is predominantly arable and fields are medium in size, relatively irregular in shape and bound by a combination of ditches and fragmented hedges. Paul is the only settlement with a few scattered farmsteads.</p>	<p><u>Landscape Character</u></p> <p>Medium for NCA: Humber Estuary (NCA 41)</p> <p>Medium for LLCA: Paull Farmland.</p> <p><u>Visual Amenity</u></p> <p>High for local residents.</p> <p>Medium for local road users.</p>	<p><u>Landscape Character</u></p> <p>Potential visual and landscape impact in areas of AGI construction work due to the impact and potential loss of grassland, hedgerows and trees.</p> <p>Potential loss of arable grassland, scrub and trees as result of AGI (Saltend Option C) construction.</p> <p><u>Visual Amenity</u></p> <p>AGI (Saltend Option C) construction works would be visible from this location as it is situated within the foreground of the view (approximately 117 m to the west).</p> <p>Visual impact on the views from PRoW users as well as local road users and workers in the area due to loss of vegetation and short-term construction activities.</p> <p>These changes would be temporary and reversible, lasting for the duration of the construction phase only.</p>

Resource / Receptor Type	Description of Existing Landscape Character / View	Sensitivity of resource/receptor	Description of potential impact/change
	The industrial development on the east edge of Hull is clearly visible and is a detractor on the edge of this pleasant landscape.		

**Table 2: Operational phase -preliminary assessment of potential impacts for AGI Options only**

Resource / Receptor Type	Description of Existing Landscape Character / View	Sensitivity of resource/receptor	Description of potential impact/change
<b>Section 1 - Drax to Keadby</b>			
VP01-01 (Drax) Taken from Sharphill Lane, near junction of Redhouse Lane and Main Road. <u>Landscape Character</u> NCA: Humberhead levels (NCA 39) LLCA: Camblesforth Farmland and	North-westerly direction of view with Drax Power Station visible in the distance above the treeline within the flat and generally open landscape. Landscape character in this location is heavily influenced by Drax Power Station. The fields within which the AGI options are located are fairly typical of the wider landscape, being flat, and primarily agricultural in character. However, the strong visual presence of the large scale Power Station at Drax and associated energy infrastructure has a strong influence on the sense of place, and character of the landscape at a broad and local scale, due to its size and prominence within the local landscape.	<u>Landscape Character</u> Medium for NCA: Humberhead levels (NCA 39) Medium for LLCA: Camblesforth Farmland and Ouse Valley (Selby).  <u>Visual Amenity</u> Medium for road users	<u>Landscape Character</u> The AGI (PIG Trap Options A-D) would slightly add to the urbanising influence that Drax Power Station has upon the local landscape. However, due to the small scale of the AGI, the magnitude of the impact would be limited. Proposed replacement field boundary hedgerow and tree planting will help to integrate and provide further screening to the AGI.

Resource / Receptor Type	Description of Existing Landscape Character / View	Sensitivity of resource/receptor	Description of potential impact/change
<p>Ouse Valley (Selby).</p> <p><u>Visual Amenity</u></p> <p>Receptors include residents (isolated properties and farmsteads) and local road users.</p>	<p>Small areas of broadleaved woodland and shelterbelts, create a sense of enclosure to the medium-large scale rectilinear field patterns.</p> <p>Sparse settlement in the area with few isolated properties and farmsteads.</p> <p>Strong human influence from the industrial Drax Power Station, highly visible from throughout the landscape.</p>	<p>Medium for residential occupiers</p>	<p>Disruption of PRoWs and access tracks in the local area (depending on option selection).</p> <p><u>Visual Amenity</u></p> <p>AGI (Options A-D) would not be visible from this location due the distance involved (822 m - Option A) and intervening woodlands.</p>
<p>VP01-02 (Drax)</p> <p>View taken from PRoW and in close proximity to Scheduled Monument – Buried remains of Drax Augustinian Priory.</p> <p><u>Landscape Character</u></p> <p>NCA: Humberhead levels (NCA 39)</p> <p>LLCA: Camblesforth Farmland (Selby).</p>	<p>South-easterly direction of view with Camblesforth Farmland LLCA within the view. Pylons are a dominant feature stretching across the flat landscape. Receptors include users of local PRoWs and local road users.</p> <p>Small areas of broadleaved woodland and shelterbelts, create a sense of enclosure to the medium-large scale rectilinear field patterns.</p> <p>Landscape character in this location is heavily influenced by Drax Power Station.</p> <p>The fields within which the AGI options are located are fairly typical of the wider landscape, being flat, and primarily agricultural in character. However, the strong visual presence of the large scale Power Station at Drax and associated energy infrastructure has a strong influence on the sense of place, and character of the landscape at a broad and local</p>	<p><u>Landscape Character</u></p> <p>Medium for NCA: Humberhead levels (NCA 39)</p> <p>Medium for LLCA: Camblesforth Farmland</p> <p><u>Visual Amenity</u></p> <p>Medium for road users</p> <p>Medium for residential occupiers</p> <p>High for users of PRoWs</p>	<p><u>Landscape Character</u></p> <p>The AGI (PIG Trap Options A-D) would slightly add to the urbanising influence that Drax Power Station has upon the local landscape. However, due to the small scale of the AGI, the magnitude of the impact would be limited.</p> <p>Proposed replacement field boundary hedgerow and tree planting will help to integrate and provide further screening to the AGI.</p> <p>Disruption of PRoWs and access tracks in the local area (depending on option selection).</p> <p><u>Visual Amenity</u></p>



Resource / Receptor Type	Description of Existing Landscape Character / View	Sensitivity of resource/receptor	Description of potential impact/change
<u>Visual Amenity</u> Receptors include residents and local road users as well as users of local PRoWs.	<p>scale, due to its size and prominence within the local landscape.</p> <p>Sparse settlement in the area with few isolated properties and farmsteads.</p> <p>Strong human influence from the industrial Drax Power Station, highly visible from throughout the landscape.</p>		<p>Based on a maximum height of 8m, The upper section of AGI (Option B) would be visible from this location as it is situated within the middle-ground (103 m to Option B) of the view and partly obscured by intervening hedgerow and trees.</p>
VP01-03 (Drax) View taken from PRoW adjacent to the River Ouse. <u>Landscape Character</u> NCA: Humberhead levels (NCA 39) LLCA: Ouse Valley (Selby). <u>Visual Amenity</u> Receptors include users of local PRoW and local road users.	<p>South-westerly direction of view with Ouse Valley LLCA within the view.</p> <p>Drax Power Station is visible and a dominant feature in the distance above the treelines within the flat and open floodplain landscape.</p> <p>Landscape character in this location is heavily influenced by Drax Power Station.</p> <p>The fields within which the AGI options are located are fairly typical of the wider landscape, being flat, and primarily agricultural in character. However, the strong visual presence of the large scale Power Station at Drax and associated energy infrastructure has a strong influence on the sense of place, and character of the landscape at a broad and local scale, due to its size and prominence within the local landscape.</p> <p>Lack of woodland and tree cover creates a sense of vast openness.</p>	<u>Landscape Character</u> Medium for NCA: Humberhead levels (NCA 39) Medium for LLCA: Ouse Valley <u>Visual Amenity</u> Medium for road users Medium for residential occupiers High for users of PRoWs	<u>Landscape Character</u> <p>The AGI (PIG Trap Options A-D) would slightly add to the urbanising influence that Drax Power Station has upon the local landscape. However, due to the small scale of the AGI, the magnitude of the impact would be limited.</p> <p>Proposed replacement field boundary hedgerow and tree planting will help to integrate and provide further screening to the AGI.</p> <p>Disruption of PRoWs and access tracks in the local area (depending on option selection).</p> <u>Visual Amenity</u>

Resource / Receptor Type	Description of Existing Landscape Character / View	Sensitivity of resource/receptor	Description of potential impact/change
	<p>River Ouse is a key landscape feature, with sparse settlement following the line of the river in the locality.</p> <p>Public rights of way are present along most of the length of the river, with further footpaths cutting across the floodplains.</p>		Based on a maximum height of 8 m, the AGI (Option A) is unlikely to be visible from this location due to the distance involved (899 m to AGI Option A) and screening from intervening sparse vegetation.
<p>VP02-02</p> <p>View taken from junction of Reading Gate and Crossmoor Bank close to Listed Buildings at Moorend Farm.</p> <p><u>Landscape Character</u></p> <p>NCA: Humberhead levels (NCA 39)</p> <p>LLCA: Twin Rivers Farmland (Drained Farmland LCT - East Riding of Yorkshire).</p> <p><u>Visual Amenity</u></p>	<p>South-easterly direction of view from alongside minor road.</p> <p>Moorend Farm property is visible on the horizon of the view, partly screened by trees and hedgerows.</p> <p>Views across the flat open landscape are extensive with wind turbines and telegraph poles, dominant detractors in the area.</p> <p>Linear fields extend across the view with field boundaries are marked by ditches and sparse hedgerows.</p> <p>Sparse settlement in the area with few isolated properties and farmsteads.</p>	<p><u>Landscape Character</u></p> <p>Medium for NCA: Humberhead levels (NCA 39)</p> <p>Medium for LLCA: Twin Rivers Farmland</p> <p><u>Visual Amenity</u></p> <p>Medium for road users</p> <p>Medium for residential occupiers</p>	<p><u>Landscape Character</u></p> <p>The AGI (Keadby Block Valve) be a detractor in an otherwise rural and open landscape. However, due to the small scale of the AGI, the magnitude of the impact would be limited.</p> <p>Proposed replacement field boundary hedgerow and tree planting will help to integrate and provide further screening to the AGI.</p> <p><u>Visual Amenity</u></p> <p>Based on a maximum height of 8 m, the AGI (Keadby Block Valve) is unlikely to be visible from this location due to the distance involved (725 m to Block Valve) and partial screening from intervening sparse vegetation.</p>

Resource / Receptor Type	Description of Existing Landscape Character / View	Sensitivity of resource/receptor	Description of potential impact/change
Receptors include residents and local road users.			
<p>VP02-03</p> <p>View taken along Oldlane Gate.</p> <p><u>Landscape Character</u></p> <p>NCA: Humberhead levels (NCA 39)</p> <p>LLCA: Flat Open Remote Farmland (Trent Levels LCT - North Lincolnshire).</p> <p><u>Visual Amenity</u></p> <p>Receptors include residents (farm buildings) and local road users.</p>	<p>North-easterly direction of view.</p> <p>Wind turbines are a dominant feature stretching across the flat and open landscape.</p> <p>Moors Farm property is visible on the horizon of the view, mostly screened by trees and hedgerows.</p> <p>An open area of mostly large arable fields, offering expansive views across a low-lying, level landscape with tree and hedge cover almost completely absent over much of the landscape.</p>	<p><u>Landscape Character</u></p> <p>Medium for NCA: Humberhead levels (NCA 39)</p> <p>Medium for LLCA: Flat Open Remote Farmland</p> <p><u>Visual Amenity</u></p> <p>Medium for residential occupiers</p> <p>Medium for road users</p>	<p><u>Landscape Character</u></p> <p>The AGI (Keadby Block Valve) would be a detractor in an otherwise rural and open landscape. However, due to the small scale of the AGI, the magnitude of the impact would be limited.</p> <p>Proposed replacement field boundary hedgerow and tree planting will help to integrate and provide further screening to the AGI.</p> <p><u>Visual Amenity</u></p> <p>Based on a maximum height of 8 m, the AGI (Keadby Block Valve) is unlikely to be visible from this location due to the distance involved (1144 m) and partial screening from intervening sparse vegetation.</p>

Resource / Receptor Type	Description of Existing Landscape Character / View	Sensitivity of resource/receptor	Description of potential impact/change
<b>Section 2 - Keadby to Scunthorpe</b>			
<p>VP03-05</p> <p>View taken from Peatlands Way National Trail on the edge of Ealand.</p> <p><u>Landscape Character</u></p> <p>NCA: Humberhead levels (NCA 39)</p> <p>LLCA: Flat Drained Farmland (Trent Levels LCT - North Lincolnshire).</p> <p><u>Visual Amenity</u></p> <p>Receptors include users of the Peatlands Way National Trail as well as residents (edge</p>	<p>Easterly direction of view.</p> <p>Keadby Power Station is visible on the horizon of the view, partly screened by trees and hedgerows.</p> <p>Wind turbines, transmission lines and pylons are a dominant feature of the floodplains within expansive, open and level, low-lying farmland.</p> <p>Areas of industrial and wharfeside development lend an influence to the landscape locally.</p> <p>Tree cover is very limited with small enclosures and shelterbelts surrounding farmsteads and settlements.</p> <p>A small number of large farmsteads puncture the open views across the heart of the floodplain, including Ealand Poultry Farm property which is visible on the horizon of the view, partly screened by trees and hedgerows.</p>	<p><u>Landscape Character</u></p> <p>Medium for NCA: Humberhead levels (NCA 39)</p> <p>Medium for LLCA: Flat Drained Farmland</p> <p><u>Visual Amenity</u></p> <p>High for users of the Peatlands Way National Trail</p> <p>Medium for residential occupiers</p> <p>Medium for road users</p>	<p><u>Landscape Character</u></p> <p>The AGI (Keadby Block Valve Option C) would slightly add to the urbanising influence that Keadby Power Station and the numerous wind turbines and electricity pylons have upon the local landscape. However, due to the small scale of the AGI, the magnitude of the impact would be limited.</p> <p>Proposed replacement field boundary hedgerow and tree planting will help to integrate and provide further screening to the AGI.</p> <p>Disruption of PRoWs and access tracks in the local area.</p> <p><u>Visual Amenity</u></p> <p>Based on a maximum height of 8 m, the AGI (Keadby Block Valve Option C) is unlikely to be visible from this location due to the distance involved (1461 m) and partial screening from intervening sparse vegetation.</p>

Resource / Receptor Type	Description of Existing Landscape Character / View	Sensitivity of resource/receptor	Description of potential impact/change
of Ealand) and local road users.			
<p>VP04-01</p> <p>View taken from access track to Raventhorpe Farm adjacent to lay-by off A18</p> <p><u>Landscape Character</u></p> <p>NCA: Northern Lincolnshire Edge with Coversands (NCA 45)</p> <p>LLCA: Wooded Scarp Slope (Lincolnshire Edge LCT - North Lincolnshire).</p> <p><u>Visual Amenity</u></p> <p>Receptors include local road (access track) users.</p>	<p>Northerly direction of view.</p> <p>Gently undulating landscape framed by hedgerows and trees and with the large-scale British Steel works visible in the distance.</p> <p>West facing slopes are extensively wooded with small areas of arable farmland, pasture, scrub and rough grasses.</p> <p>Complex landscape includes arable farmland, scarp slopes, urbanisation and dereliction in the Scunthorpe area, and the coversands area of heath, blown sand habitats and conifer woods.</p> <p>Farmland characterised by open, rectilinear fields and few boundaries. Where enclosure is still present, a mixture of discontinuous hedgerows, shelter belts and trees.</p>	<p><u>Landscape Character</u></p> <p>Low for NCA: Northern Lincolnshire Edge with Coversands (NCA 45)</p> <p>Low for LLCA: Wooded Scarp Slope</p> <p><u>Visual Amenity</u></p> <p>Medium for road users</p>	<p><u>Landscape Character</u></p> <p>The AGI (British Steel Option B) would directly affect existing landscape features such as agricultural grassland, field boundary hedgerows and trees.</p> <p>Proposed replacement field boundary hedgerow and tree planting will help to integrate and provide further screening to the AGI.</p> <p><u>Visual Amenity</u></p> <p>Based on a maximum height of 8 m, the AGI (British Steel Option B) is unlikely to be visible from this location due to the distance involved (957 m) and screening from intervening woodland and hedgerow vegetation.</p>
VP04-03	Northerly direction of view.	<u>Landscape Character</u>	<u>Landscape Character</u>

Resource / Receptor Type	Description of Existing Landscape Character / View	Sensitivity of resource/receptor	Description of potential impact/change
<p>View taken from PRow FP/HOLM/2112 near to Raventhorpe Farm</p> <p><u>Landscape Character</u></p> <p>NCA: Northern Lincolnshire Edge with Coversands (NCA 45)</p> <p>LLCA: Wooded Scarp Slope (Lincolnshire Edge LCT - North Lincolnshire).</p> <p><u>Visual Amenity</u></p> <p>Receptors include users of local PRow as well as residents (farm buildings) and local road (access track) users</p>	<p>Gently undulating landscape framed by large woodland copses and with the large scale British Steel works visible in the distance..</p> <p>West facing slopes are extensively wooded with small areas of arable farmland, pasture, scrub and rough grasses.</p> <p>Complex landscape includes arable farmland, scarp slopes, urbanisation and dereliction in the Scunthorpe area, and the coversands area of heath, blown sand habitats and conifer woods.</p> <p>Farmland characterised by open, rectilinear fields and few boundaries. Where enclosure is still present, a mixture of discontinuous hedgerows, shelter belts and trees.</p>	<p>Low for NCA: Northern Lincolnshire Edge with Coversands (NCA 45)</p> <p>Low for LLCA: Wooded Scarp Slope</p> <p><u>Visual Amenity</u></p> <p>High for users of the local PRow</p> <p>Medium for residential occupiers</p> <p>Medium for road users</p>	<p>The AGI would be a slight detractor in an otherwise rural landscape, however the context of the strong visual presence backdrop of the urbanised British Steel works and the small scale of the AGI means the magnitude of the impact would be limited.</p> <p>Proposed replacement field boundary hedgerow and tree planting will help to integrate and provide further screening to the AGI.</p> <p><u>Visual Amenity</u></p> <p>Based on a maximum height of 8 m, the AGI (British Steel Option B) would be visible from this location as it is situated within the middle-ground of the view (239 m to the north-west).</p> <p>There will be an increased urbanised visual impact on the views from PRow users in the area and residents. However, due to the small scale of the AGI, the magnitude of the impact would be limited.</p>

### Section 3 - Scunthorpe to Killingholme



Resource / Receptor Type	Description of Existing Landscape Character / View	Sensitivity of resource/receptor	Description of potential impact/change
<p>VP05-01</p> <p>View taken from PRow FP/SCAW/30 along River Ancholme</p> <p><u>Landscape Character</u></p> <p>NCA: Central Lincolnshire Vale (NCA 44)</p> <p>LLCA: Flat Valley Bottom Farmland (Vale of Ancholme LCT – North Lincolnshire).</p> <p><u>Visual Amenity</u></p> <p>Receptors include users of the River Ancholme and local ProW users.</p>	<p>North-westerly direction of view.</p> <p>River Ancholme within the view. Generally flat landscape framed by trees and field boundary hedgerows and with the Brigg Power Station visible in the distance.</p> <p>Woodland cover is limited and mostly in small to medium deciduous blocks as shelterbelts.</p> <p>Large rectilinear fields relate to the pattern of the well-maintained drainage dikes, forming strong linear patterns. These mark field boundaries and emphasise the uniformity of the landscape.</p>	<p><u>Landscape Character</u></p> <p>Medium for NCA: Central Lincolnshire Vale (NCA 44)</p> <p>Medium for LLCA: Flat Valley Bottom Farmland</p> <p><u>Visual Amenity</u></p> <p>High for users of the River Ancholme and local ProW users.</p>	<p><u>Landscape Character</u></p> <p>The AGI (Block Valve Options A and B) would be a slight detractor in an otherwise rural landscape, however the context of the strong visual presence of the Brigg Power Station in the locality and the small scale of the AGI means the magnitude of the impact would be limited.</p> <p>Proposed replacement field boundary hedgerow and tree planting will help to integrate and provide further screening to the AGI.</p> <p><u>Visual Amenity</u></p> <p>Based on a maximum height of 8 m (AGI (Block Valve Option A)) there is likely to be very limited visibility from this location due to the distance involved (758 m) and due to intervening hedgerows and trees.</p>
<p>VP05-04</p> <p>View taken from Scawby Road</p>	<p>South-easterly direction of view.</p>	<p><u>Landscape Character</u></p>	<p><u>Landscape Character</u></p> <p>The AGI (Block Valve Options A and B) would be a slight detractor</p>

Resource / Receptor Type	Description of Existing Landscape Character / View	Sensitivity of resource/receptor	Description of potential impact/change
<u>Landscape Character</u> NCA: Central Lincolnshire Vale (NCA 44) LLCA: Elevated Open Farmland (Lincolnshire Edge LCT - North Lincolnshire) and Flat Valley Bottom Farmland (Vale of Ancholme LCT - North Lincolnshire). <u>Visual Amenity</u> Receptors include residents (scattered properties on the edge of Brigg) and local road users.	<p>Generally flat arable farmland with large scale, open fields framed by trees and field boundary hedgerows.</p> <p>Woodland cover is limited and mostly in small to medium deciduous blocks as shelterbelts providing extensive views to the east with the Brigg Power Station visible in the viewpoint.</p> <p>Large rectilinear fields relate to the pattern of the well-maintained drainage dikes, forming strong linear patterns. These mark field boundaries and emphasise the uniformity of the landscape.</p>	<p>Medium for NCA: Central Lincolnshire Vale (NCA 44)</p> <p>Medium for LLCA: Elevated Open Farmland</p> <p><u>Visual Amenity</u></p> <p>Medium for residential occupiers</p> <p>Medium for road users</p>	<p>in an otherwise rural landscape, however the context of the strong visual presence of the Brigg Power Station in the locality and the small scale of the AGI means the magnitude of the impact would be limited.</p> <p>Proposed replacement field boundary hedgerow and tree planting will help to integrate and provide further screening to the AGI.</p> <p><u>Visual Amenity</u></p> <p>Based on a maximum height of 8 m (AGI (Block Valve Options A and B)) there is likely to be limited visibility from this location due to the distance involved (approximately 500 m) and due to intervening field boundary hedgerows.</p>
VP06-01 View taken from edge of Brocklesby Park	<p>Northerly direction of view.</p> <p>Generally flat and open landscape framed by woodlands, trees and field boundary hedgerows</p>	<u>Landscape Character</u>	<p><u>Landscape Character</u></p> <p>The AGI (Block Valve Options A and B) would be a detractor in an otherwise rural and open</p>

Resource / Receptor Type	Description of Existing Landscape Character / View	Sensitivity of resource/receptor	Description of potential impact/change
<p>Registered Park and Garden and on PRoW FP/KIRM/106</p> <p><u>Landscape Character</u></p> <p>NCA: Lincolnshire Wolds (NCA 43)</p> <p>LLCA: Wooded Farmland (Lincolnshire Drift LCT - North Lincolnshire) and Wolds Estates (West Lindsey).</p> <p><u>Visual Amenity</u></p> <p>Receptors include users of local PRoW as well as private access tracks and local road users.</p>	<p>Parkland landscape with distinctive individual mature trees and groups of trees near Brockelsby.</p> <p>Gently undulating and wooded landscape, elevated around Kirmington where abutting the Wolds.</p> <p>Arable landscape with a regular pattern of medium sized fields.</p> <p>Peaceful, attractive unified setting with internal diversity and localised enclosure. Strong rural character with lakes, ditches and streams and few detracting elements.</p> <p>Extensive belt of mixed deciduous and coniferous woodland gives some sense of enclosure and a backdrop to views.</p> <p>Widespread influence of Brocklesby Estate.</p>	<p>Medium – High for NCA: Lincolnshire Wolds (NCA 43)</p> <p>Medium High for LLCA: Wooded Farmland</p> <p>Medium-High for Wolds Estates (West Lindsey).</p> <p><u>Visual Amenity</u></p> <p>High for local PRoW users.</p> <p>Medium for road users</p>	<p>landscape. However, due to the small scale of the AGI, the magnitude of the impact would be limited.</p> <p>Proposed replacement field boundary hedgerow and tree planting will help to integrate and provide further screening to the AGI.</p> <p><u>Visual Amenity</u></p> <p>Based on a maximum height of 8 m (AGI (Block Valve Options A and B)) there is likely to be limited visibility from this location due to the distance involved (approximately 937 m to Block Valve Option A) and due to intervening woodland and field boundary hedgerows.</p>
VP06-05	<p>Easterly direction of view.</p> <p>Gently undulating and open landscape framed by small woodlands and field boundary hedgerows.</p>	<u>Landscape Character</u>	<p><u>Landscape Character</u></p> <p>The AGI (Block Valve Options A and B) would be a detractor in an</p>

Resource / Receptor Type	Description of Existing Landscape Character / View	Sensitivity of resource/receptor	Description of potential impact/change
<p>View taken from ProW FP/ULCE/106.</p> <p><u>Landscape Character</u></p> <p>NCA: Lincolnshire Wolds (NCA 43)</p> <p>LLCA: Open Undulating Farmland (Lincolnshire Drift LCT – North Lincolnshire).</p> <p><u>Visual Amenity</u></p> <p>Receptors include users of local PRow as well as private access tracks and local road users.</p>	<p>Gently undulating terrain dipping towards the Humber.</p> <p>Large, intensive arable fields bounded by robust clipped hawthorn hedges although some degraded and with gaps.</p> <p>Landscape is open and sometimes exposed due to the scarcity of woodland blocks. Trees are commonly grouped with farm buildings or nearby as shelterbelts, or occasionally present in hedgerow.</p> <p>Simple, peaceful landscape is interrupted by pylons that are often a dominant element, transport corridors and industry viewed in the distance.</p>	<p>Medium for NCA: Lincolnshire Wolds (NCA 43)</p> <p>Medium for LLCA: Open Undulating Farmland</p> <p><u>Visual Amenity</u></p> <p>High for local ProW users.</p> <p>Medium for road users</p>	<p>otherwise rural and open landscape. However, due to the small scale of the AGI, the magnitude of the impact would be limited.</p> <p>Proposed replacement field boundary hedgerow and tree planting will help to integrate and provide further screening to the AGI.</p> <p><u>Visual Amenity</u></p> <p>Based on a maximum height of 8 m, the AGI (Block Valve Option A and B) would be visible from this location as it is situated within the middle-ground of the view (approximately 150 m to the west).</p> <p>There will be an increased urbanised visual impact on the views from PRow users and local road users in the area. However, due to the small scale of the AGI, the magnitude of the impact would be limited.</p>
<b>Section 4 - Killingholme to Hedon (Humber Crossing)</b>			

Resource / Receptor Type	Description of Existing Landscape Character / View	Sensitivity of resource/receptor	Description of potential impact/change
<p>VP07-01</p> <p>View taken from PRoW FP/EHAL/74</p> <p><u>Landscape Character</u></p> <p>NCA: Humber Estuary (NCA 41)</p> <p>LLCA: Open Undulating Farmland (Lincolnshire Drift LCT – North Lincolnshire).</p> <p><u>Visual Amenity</u></p> <p>Receptors include users of local PRoW as well as private access tracks and local road users.</p>	<p>Easterly direction of view.</p> <p>Gently undulating landscape framed by small woodlands and field boundary hedgerows and with the large scale Killingholme Power Station visible on the horizon.</p> <p>Gently undulating terrain dipping towards the Humber.</p> <p>Larger settlements are concentrated to the north near the Humber Estuary while villages are scattered, situated on the elevated drier land of the Wolds dip-slope</p> <p>Large, intensive arable fields bounded by robust clipped hawthorn hedges although some degraded and with gaps.</p> <p>Landscape is open and sometimes exposed due to the scarcity of woodland blocks. Trees are commonly grouped with farm buildings or nearby as shelterbelts, or occasionally present in hedgerow.</p> <p>Simple, peaceful landscape is interrupted by pylons that are often a dominant element, transport corridors and industry viewed in the distance.</p>	<p><u>Landscape Character</u></p> <p>Medium for NCA: Humber Estuary (NCA 41)</p> <p>Medium for LLCA: Open Undulating Farmland</p> <p><u>Visual Amenity</u></p> <p>High for local ProW users.</p> <p>Medium for road users</p>	<p><u>Landscape Character</u></p> <p>The AGI ((Killingholme Multi-Junction)) would be a slight detractor in an otherwise rural landscape, however the context of the strong visual presence of Killingholme Power Station in the locality and the small scale of the AGI means the magnitude of the impact would be limited.</p> <p>Proposed replacement field boundary hedgerow and tree planting will help to integrate and provide further screening to the AGI.</p> <p><u>Visual Amenity</u></p> <p>Based on a maximum height of 8 m (AGI - (Killingholme Multi-Junction)) there is likely to be very limited visual impact from the AGI due to the distance involved (849 m) and screening from intervening hedgerows, trees and woodlands.</p>
VP07-04	North-easterly direction of view.	<u>Landscape Character</u>	<p><u>Landscape Character</u></p> <p>The AGI ((Killingholme Multi-Junction)) would be a slight</p>

Resource / Receptor Type	Description of Existing Landscape Character / View	Sensitivity of resource/receptor	Description of potential impact/change
<p>View taken from PRow FP/NKIL/86</p> <p><u>Landscape Character</u></p> <p>NCA: Humber Estuary (NCA 41)</p> <p>LLCA: Wooded Farmland (Lincolnshire Drift LCT – North Lincolnshire).</p> <p><u>Visual Amenity</u></p> <p>Receptors include users of local PRow as well as residents (East Hatton and North Killingholme) and local road users.</p>	<p>Flat landscape on the edge of the large expanse of Killingholme Power Station as it spreads along the River Humber.</p> <p>Gently undulating wooded landscape, elevated around Kirmington where abutting the Wolds.</p> <p>Pockets of arable farmland and pasture with sheep grazing.</p> <p>Peaceful, attractive unified setting with internal diversity and localised enclosure. Strong rural character with lakes, ditches and streams and few detracting elements.</p> <p>Landscape is degraded in many places with urban influences, transmission lines and views of industry detracting from the rural scene.</p>	<p>Low for NCA: Humber Estuary (NCA 41)</p> <p>Low for LLCA: Wooded Farmland</p> <p><u>Visual Amenity</u></p> <p>High for local PRow users.</p> <p>Medium for road users</p>	<p>detractor in an otherwise rural landscape, however the context of the strong visual presence of Killingholme Power Station in the locality and the small scale of the AGI means the magnitude of the impact would be limited.</p> <p>Proposed replacement field boundary hedgerow and tree planting will help to integrate and provide further screening to the AGI</p> <p><u>Visual Amenity</u></p> <p>Based on a maximum height of 8 m (AGI - (Killingholme Multi-Junction)) there is likely to be very limited visual impact from the AGI due to the distance involved (912 m) and screening from intervening hedgerows, trees and woodlands.</p>
<b>Section 5 - Saltend AGI options to Easington AGI options</b>			
<p>Corridor 19</p> <p>View taken from Paull Road / PRow PAULF05</p>	<p>Southerly direction of view.</p> <p>Flat landscape with large expanse of agricultural fields situated at the edge of Saltend Chemical Park</p>	<p><u>Landscape Character</u></p> <p>Medium for NCA: Humber Estuary (NCA 41)</p>	<p><u>Landscape Character</u></p> <p>The AGI (Saltend Option B) would be a detractor in an otherwise rural and open landscape. However the</p>



Resource / Receptor Type	Description of Existing Landscape Character / View	Sensitivity of resource/receptor	Description of potential impact/change
<p><u>Landscape Character</u></p> <p>NCA: Humber Estuary (NCA 41)</p> <p>LLCA: Paull Farmland (Low Lying Drained Farmland LCT - East Riding of Yorkshire) and Burstwick to Withernsea Farmland (Open Farmland LCT - East Riding of Yorkshire).</p> <p><u>Visual Amenity</u></p> <p>Receptors include users of local PRow as well as local road users and workers within the Saltend Chemical Park and Power Station.</p>	<p>and Power Station complex. Industrial edge of Paull is visible on the horizon above the treeline</p> <p>The Conservation Area of Paull is the site of a landing that dates back to Viking times. The area is designated a scheduled monument.</p> <p>Paull Holme Tower was a 15th Century manor house located on high ground (14m AOD) approximately 1 mile east of Paull. Paull Church is also an important landmark just east of Paull. Hedon church (in the neighbouring LCT) is also visible from this LCA.</p> <p>Land use is predominantly arable and fields are medium in size, relatively irregular in shape and bound by a combination of ditches and fragmented hedges. Paul is the only settlement with a few scattered farmsteads.</p> <p>The industrial development on the east edge of Hull is clearly visible and is a detractor on the edge of this pleasant landscape.</p> <p>Field pattern comprises large rectilinear fields bordered by hedgerows and tracks.</p> <p>Sparse settlements concentrated along the river corridor resulting in a simple, remote and large-scale landscape.</p>	<p>Medium for LLCA: Paull Farmland</p> <p>Medium for Burstwick to Withernsea Farmland</p> <p><u>Visual Amenity</u></p> <p>High for local ProW users.</p> <p>Medium for local road users.</p> <p>Low for local workers.</p>	<p>context of the nearby Saltend Chemical Park and Power Station complex and the small scale of the AGI means the magnitude of the impact would be limited.</p> <p>Proposed replacement field boundary hedgerow and tree planting will help to integrate and provide further screening to the AGI.</p> <p><u>Visual Amenity</u></p> <p>Based on a maximum height of 8 m, the AGI (Saltend Option B) would be visible from this location as it is situated within the foreground of the view (approximately 117 m to the west).</p> <p>There will be an increased urbanised visual impact on the views from PRow users and local road users in the area. However, due to the small scale of the AGI, the magnitude of the impact would be limited.</p>
Corridor 20	North westerly direction of view.	<u>Landscape Character</u>	<u>Landscape Character</u>

Resource / Receptor Type	Description of Existing Landscape Character / View	Sensitivity of resource/receptor	Description of potential impact/change
<p>View taken from Paull Road</p> <p><u>Landscape Character</u></p> <p>NCA: Humber Estuary (NCA 41)</p> <p>LLCA: Paull Farmland (Low Lying Drained Farmland LCT - East Riding of Yorkshire).</p> <p><u>Visual Amenity</u></p> <p>Receptors include residents (edge of Paull) and local road users.</p>	<p>Flat landscape with large expanse of agricultural fields situated at the edge of Saltend Chemical Park and Power Station complex. Industrial edge of Paull is visible on the horizon above the treeline</p> <p>The Conservation Area of Paull is the site of a landing that dates back to Viking times. The area is designated a scheduled monument.</p> <p>Paull Holme Tower was a 15th Century manor house located on high ground (14m AOD) approximately 1 mile east of Paull. Paull Church is also an important landmark just east of Paull. Hedon church (in the neighbouring LCT) is also visible from this LCA.</p> <p>Land use is predominantly arable and fields are medium in size, relatively irregular in shape and bound by a combination of ditches and fragmented hedges. Paul is the only settlement with a few scattered farmsteads.</p> <p>The industrial development on the east edge of Hull is clearly visible and is a detractor on the edge of this pleasant landscape.</p>	<p>Medium for NCA: Humber Estuary (NCA 41)</p> <p>Medium for LLCA: Paull Farmland</p> <p><u>Visual Amenity</u></p> <p>Medium for local residents.</p> <p>Medium for local road users.</p>	<p>The AGI (Saltend Option C) would be a detractor in an otherwise rural and open landscape. However the context of the backdrop of the Saltend Chemical Park and Power Station complex and the small scale of the AGI means the magnitude of the impact would be limited.</p> <p>Proposed boundary tree planting will help to integrate and provide further screening to the AGI</p> <p><u>Visual Amenity</u></p> <p>Based on a maximum height of 8 m, the AGI (Saltend Option C) would be visible from this location as it is situated within the foreground of the view (approximately 67 m to the north-west).</p> <p>There will be an increased urbanised visual impact on the views from local road users and residents in the area. However, due to the small scale of the AGI, the magnitude of the impact would be limited.</p>

Resource / Receptor Type	Description of Existing Landscape Character / View	Sensitivity of resource/receptor	Description of potential impact/change
<p>VP08-04</p> <p>View taken from edge of Heden and close to settlement and PRowWs</p> <p><u>Landscape Character</u></p> <p>NCA: Humber Estuary (NCA 41)</p> <p>LLCA: Burstwick to Withernsea Farmland (Open Farmland LCT - East Riding of Yorkshire).</p> <p><u>Visual Amenity</u></p> <p>Receptors include users of local PRowWs as well as local road users and residents on the edge of Heden.</p>	<p>Westerly direction of view.</p> <p>Flat landscape on the edge of Heden Medieval town. PRowWs in the view which link with Saltend and Burstwick. Saltend Chemical Works visible on the horizon above the treeline.</p> <p>Hedon is the largest settlement within the LCA.</p> <p>Typical land use consists of open agricultural land, mainly intensively managed arable, with large fields and limited woodland. Settlements are well scattered, numerous and larger in size.</p> <p>Field pattern comprises large rectilinear fields bordered by hedgerows and tracks.</p> <p>Medieval field systems of Hedon are important and contrast with the larger field systems to the east.</p> <p>Sparse settlements concentrated along the river corridor resulting in a simple, remote and large-scale landscape.</p>	<p><u>Landscape Character</u></p> <p>Medium for NCA: Humber Estuary (NCA 41)</p> <p>Medium for LLCA: Burstwick to Withernsea Farmland</p> <p><u>Visual Amenity</u></p> <p>High for local ProW users.</p> <p>Medium for local road users and residents.</p>	<p><u>Landscape Character</u></p> <p>The AGI (Saltend Option A) would be a slight detractor in an otherwise rural landscape, however the context of the Saltend Chemical Works in the distance and the small scale of the AGI means the magnitude of the impact would be limited.</p> <p>Proposed replacement field boundary hedgerow and tree planting will help to integrate and provide further screening to the AGI.</p> <p><u>Visual Amenity</u></p> <p>Based on a maximum height of 8 m (AGI - (Saltend Option A) there is likely to be very limited visual impact from the AGI due to the distance involved (872 m) and screening from intervening hedgerows and trees.</p>
VP09-02	Northerly direction of view.	<u>Landscape Character</u>	The Pump Facility (Easington Option B) would be a detractor in an otherwise rural landscape,

Resource / Receptor Type	Description of Existing Landscape Character / View	Sensitivity of resource/receptor	Description of potential impact/change
<p>View taken from Hull Road on outskirts of Easington</p> <p><u>Landscape Character</u></p> <p>NCA: Humber Estuary (NCA 41)</p> <p>LLCA: Burstwick to Withernsea Farmland (Open Farmland LCT - East Riding of Yorkshire) and Withernsea to Spurn Coast (Coastal Farmland LCT - East Riding of Yorkshire).</p> <p><u>Visual Amenity</u></p> <p>Receptors include residents (edge of Easington) and local road users.</p>	<p>Gently undulating landscape on the edge of Easington. Large rectilinear fields with hedgerow boundaries.</p> <p>Windfarms visible as they stretch across the landscape and small section of Easington Gas Terminal partly visible on the horizon.</p> <p>Typical land use consists of open agricultural land, mainly intensively managed arable, with large fields and limited woodland.</p> <p>This LCA includes the village of Easington which has natural gas terminals. The structures associated with the gas terminals are large and impact considerably on the remote character of the coastline. The wind farm at Out Newton north of Easington is also a highly visible development in the coastal landscape from this area.</p> <p>Land use is predominantly arable farmland but includes infrastructure associated with the Natural Gas Terminal north of Easington. Settlements within this small LCA are limited to isolated farmsteads and the villages of Easington and Holmpton.</p> <p>Easington and Holmpton both have Conservation Areas designated for their architectural and historic character. Field pattern around the two villages is irregular and small scale. Tree cover is also concentrated around the two villages in an area that is largely devoid of trees due to its exposed nature.</p>	<p>Medium for NCA: Humber Estuary (NCA 41)</p> <p>Medium for LLCA: Burstwick to Withernsea Farmland</p> <p>Medium for Withernsea to Spurn Coast</p> <p><u>Visual Amenity</u></p> <p>Medium for local road users and residents.</p>	<p>however the Pump Facility will be viewed within the context of the Easington Gas Terminal in the distance and the surrounding wind turbines.</p> <p>Proposed replacement field boundary hedgerow and tree planting will help to integrate and provide further screening to the Pump Facility.</p> <p><u>Visual Amenity</u></p> <p>Based on a maximum height of 50 m (Easington Pump Facility Option B) there is likely to be some visual impact. However, due to the distance involved (588 m) and screening from existing intervening hedgerows and trees these will be limited to the upper sections of the Pump Facility.</p>

Resource / Receptor Type	Description of Existing Landscape Character / View	Sensitivity of resource/receptor	Description of potential impact/change
<p>VP09-07A &amp; B</p> <p>View taken from Southfield Farm, Warmer Lane</p> <p><u>Landscape Character</u></p> <p>NCA: Humber Estuary (NCA 41)</p> <p>LLCA: Burstwick to Withernsea Farmland (Open Farmland LCT - East Riding of Yorkshire) and Withernsea to Spurn Coast (Coastal Farmland LCT - East Riding of Yorkshire).</p> <p><u>Visual Amenity</u></p> <p>Receptors include residents (Southfield Farm) and local road and private track users.</p>	<p>Easterly direction of view.</p> <p>Gently undulating landscape on the edge of Easington.</p> <p>Windfarms visible as they stretch across the landscape and small section of Easington Gas Terminal partly visible on the horizon.</p> <p>Typical land use consists of open agricultural land, mainly intensively managed arable, with large fields and limited woodland. Settlements are well scattered, numerous and larger in size.</p> <p>Field pattern comprises large rectilinear fields bordered by hedgerows and tracks.</p> <p>Sparse settlements concentrated along the river corridor resulting in a simple, remote and large-scale landscape.</p> <p>This LCA includes the village of Easington which has natural gas terminals. The structures associated with the gas terminals are large and impact considerably on the remote character of the coastline. The wind farm at Out Newton north of Easington is also a highly visible development in the coastal landscape from this area.</p> <p>Land use is predominantly arable farmland but includes infrastructure associated with the Natural Gas Terminal north of Easington. Settlements within this small LCA are limited to isolated farmsteads and the villages of Easington and Holmpton.</p>	<p><u>Landscape Character</u></p> <p>Medium for NCA: Humber Estuary (NCA 41)</p> <p>Medium for LLCA: Burstwick to Withernsea Farmland</p> <p>Medium for Withernsea to Spurn Coast</p> <p><u>Visual Amenity</u></p> <p>Medium for local road users and residents.</p>	<p><u>Landscape Character</u></p> <p>The Pump Facility (Easington Options A and B) would be a detractor in an otherwise rural landscape, however the Pump Facility will be viewed within the context of the surrounding wind turbines and Easington Gas Terminal in the distance.</p> <p>Proposed tree planting will help to integrate and provide further screening to the Pump Facility.</p> <p><u>Visual Amenity</u></p> <p>Based on a maximum height of 50 m (Easington Pump Facility Options A and B) there is likely to be some visual impacts. However, the distance involved and topography (652 m to Option A) means the magnitude of the impact would be limited.</p>

Resource / Receptor Type	Description of Existing Landscape Character / View	Sensitivity of resource/receptor	Description of potential impact/change
	<p>Easington and Holmpton both have Conservation Areas designated for their architectural and historic character. Field pattern around the two villages is irregular and small scale. Tree cover is also concentrated around the two villages in an area that is largely devoid of trees due to its exposed nature.</p> <p>Beyond the villages fields tend to be large and rectilinear in shape</p>		
<p>VP09-08</p> <p>View taken from Out Newton Road near properties on outskirts of Skeffling.</p> <p><u>Landscape Character</u></p> <p>NCA: Humber Estuary (NCA 41)</p> <p>LLCA: Burstwick to Withernsea Farmland (Open Farmland LCT - East Riding of Yorkshire).</p> <p><u>Visual Amenity</u></p> <p>Receptors include residents</p>	<p>North-easterly direction of view.</p> <p>Gently undulating landscape on the edge of Easington. Large rectilinear fields with hedgerow boundaries Windfarms visible as they stretch across the landscape and small section of Easington Gas Terminal partly visible on the horizon.</p> <p>Typical land use consists of open agricultural land, mainly intensively managed arable, with large fields and limited woodland. Settlements are well scattered, numerous and larger in size.</p> <p>Field pattern comprises large rectilinear fields bordered by hedgerows and tracks.</p> <p>Sparse settlements concentrated along the river corridor resulting in a simple, remote and large-scale landscape.</p>	<p><u>Landscape Character</u></p> <p>Medium for NCA: Humber Estuary (NCA 41)</p> <p>Medium for LLCA: Burstwick to Withernsea Farmland</p> <p><u>Visual Amenity</u></p> <p>Medium for local road users and residents.</p>	<p><u>Landscape Character</u></p> <p>The Pump Facility (Easington Options A and B) would be a detractor in an otherwise rural landscape, however the Pump Facility will be viewed within the context of the surrounding wind turbines and Easington Gas Terminal in the distance.</p> <p>Proposed tree planting will help to integrate and provide further screening to the Pump Facility.</p> <p><u>Visual Amenity</u></p> <p>Based on a maximum height of 50 m (Easington Pump Facility Options A and B) there is likely to be some visual impacts. However, the distance involved and topography (1121 m to Option A)</p>



Resource / Receptor Type	Description of Existing Landscape Character / View	Sensitivity of resource/receptor	Description of potential impact/change
(edge of Skeffling) and local road users.			means the magnitude of the impact would be limited.

National Grid plc,  
1-3 Strand,  
London.  
WC2N 5EH United Kingdom

Registered in England and Wales  
No. 4031152  
[nationalgrid.com](http://nationalgrid.com)