

Draft Character Type Date DPZ Ref Surveyor

Land Cover Parcel Ref(s)

Conditions OS East OS North

Location

LANDSCAPE CONDITION

DPZ Ref

Visual Unity - assess the overall unity of the landscape and note the significance of the following

Pattern of Elements

Describe the extent of uniform or unifying features / coherent or incoherent pattern of elements, are these intact, interrupted or fragmented?

Detracting Features (Presence of Incongruous Features) - Negative contribution to strength of char. area

Overall how would you rate the amount of detracting features in the area?

Visual Unity Score

this score equates to..

Functional Integrity - How does this area function as a habitat for wildlife?

Ecological Integrity:

Extent and type of semi-natural habit

Ecological Bases

Intensity of Land Use

Additional Notes

Overall, how does this area function as a habitat for wildlife?

Cultural Integrity:

Tree cover

Extent

Age Structure

Field Boundaries

Field boundaries largely trimmed and gappy in places.
Post and rail fencing next to Bulcote Farm.

Built Features

Bulcote village - historic settlement dominated by red brick and pantile roof buildings.
Also more recent building to periphery of village.
Large agricultural buildings at Bulcote Farm - mixture of red brick buildings and more recent constructions.

Listed buildings within Bulcote - 9 No Grade II; 3 No SS, 1 No LI.

Additional Notes

Overall Cultural Integrity Variable

Functional Integrity Score 4 this score equates to.. Coherent

Impact of Built Development (does not feed into a matrix)

How does development demonstrate or respect the local vernacular, character and sense of place?

Large scale farm buildings at Bulcote Farm - scale out of character.
Buildings to edge of Bulcote - variety of ages and materials.
Garden centre and aquatic centre out of character - white building materials.

Impact of built development Moderate

Impact of Recent Land Use (does not feed into a matrix)

What type of land use changes are likely to affect the landscape?

Possible commercial development off the A612 (existing garden centre) - associated signage, buildings etc, loss of farmland - moderate.
Further loss of historic field pattern due to intensification of arable farming - moderate.
Loss of hedgerows and field pattern to mineral extraction - strong.
Possible expansion of residential development to Bulcote although limited by presence of railway line - weak.

Impact of recent land use change localised

Overall Condition Summary Statement

Area of intensive arable farming with geometric field pattern. Small areas of pasture adjacent to Bulcote Farm. Roadside hedgerows strong and well managed. Interior field boundaries generally trimmed mixed hedges which are gappy in places. Historic field pattern has been lost, but field size is generally small to medium size and enclosed by the A612 and railway line. A612 and A6097 are busy and dominate the area. The railway line has fragmented the area.

Tree cover is generally moderate - largely along transport routes and within settlements

Condition Overall Score 8 this score equates to.. Moderate

LANDSCAPE SENSITIVITY

Sense of Place: How do the Key Characteristics contribute to local distinctiveness and continuity?

Woodlands

NB. re Continuity: Recent-50years, Historic-post 1600, Ancient-pre 1600

Small isolated blocks of woodland to south west of Bulcote Farm.
Recent woodland planting to south of Burton Joyce, adjacent to the railway line.

Distinctiveness Characteristic Continuity Historic

Hedgerow and Hedgerow Trees

Some hedgerow trees - often Ash.
Mixed species hedgerows to roads in Bulcote.
Mixed hedges to interior field boundaries.
Mixed tree species to verge of A612.

Distinctiveness Characteristic Continuity Historic

Other Vegetation

Avenue of Limes near Bulcote Farm.

Orchard adjacent to A6097.
Ditch with scrub vegetation south of Burton Joyce.

Distinctiveness **Continuity**

Field Boundaries

Trimmed hedges, gappy in places.
Post and rail fences present around Bulcote Farm.
Ditch next to track south of Burton Joyce.

Distinctiveness **Continuity**

Buildings

Isolated farms.
Bulcote village - historic core dominated by red brick and pantile roof buildings.
Listed buildings with Bulcote - 9 No Grade II; 3 No SS and 1 No LI.
Large scale farm buildings more recent.

Distinctiveness **Continuity**

Highways

A612 and railway line are straight and dominate the DPZ. A6097 to north east of area also straight and busy.
Road through Bulcote village with sharp bend, and track to Bulcote farm with strong trimmed hedgerow.

Distinctiveness **Continuity**

Other Features

Garden centre off A612.
Bridleway to Trent Lane.
Allotments.
Orchard adjacent to A6097

Distinctiveness **Continuity**

Settlements

Bulcote village - conservation area

Distinctiveness **Continuity**

Final distinctivene **Final Continuity**

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Sense of Place Score **this score equates to..**

Visibility

Views typically limited to within LDU or beyond it ?

Open views to hilly area to the north of the A612.
Views from tracks more limited due to hedgerows.
Views within the DPZ are quite open due to trimmed hedgerows and flat landscape.

Scale of Landform and Landscape elements ?

How wooded is the landscape ?

Views Score **this score equates to..**

Sensitivity Overall Score **this score equates to..**

Landscape Policy Score **this score equates to Landscape Polic**

DPZ Ref TW07

Draft Character Type Trent Washlands Date 24/02/2009 Surveyor AS

Land Cover Parcel Ref(s) TW11

Conditions Cloudy and overcast OS East 3665540 OS North 442440

Location Shelton, Church Street

LANDSCAPE CONDITION DPZ Ref TW07

Visual Unity - assess the overall unity of the landscape and note the significance of the following

Pattern of Elements

Describe the extent of uniform or unifying features / coherent or incoherent pattern of elements, are these intact, interrupted or fragmented? Coherent

Detracting Features (Presence of Incongruous Features) - Negative contribution to strength of char. area

Some telegraph poles/wires across fields. Caravan site and small section of busy A6097 to the north eastern corner.

Overall how would you rate the amount of detracting features in the area? Few

Visual Unity Score 5 this score equates to.. Unified

Functional Integrity - How does this area function as a habitat for wildlife?

Ecological Integrity:

Extent and type of semi-natural habit

Small amount of wet woodland along narrow lane to the north of the area. Willow/alder sp.

Ecological Bases

SINC sites
2/948 Field Dyke Lane "A notable aquatic community in a drainage channel"
2/520 Shelford Manor Ponds "Large Field ponds with a good aquatic community"

Intensity of Land Use

Highly intensive arable within the central area although some less intensive grazing around village and eastern edge around Gunthorpe Bridge.

Additional Notes

Overall, how does this area function as a habitat for wildlife? Moderate

Cultural Integrity:

Tree cover

Mixed woodlands with some beech, oak, ash and conifer species. Long Plantation, Moor Close Plantation and Water Furrows Plantation.

Some wet woodland of willow species and alder to the northern boundary.

A few hedgerow trees mostly ash with some willow, oak.

Extent

Low coverage,

Age Structure

Diverse age structure,

Field Boundaries

Internal hedges in arable area have been removed. Hedges along tracks stronger and often mixed with hawthorn, blackthorn and field maple making up boundaries. Holly occurs with hedges around village. Beech hedge near Shelton Manor.

Built Features

DPZ Ref TW08

Draft Character Type Trent Washlands

Date 06/08/2008

Surveyor NA/AS

Land Cover Parcel Ref(s) TW 13 and 14

Conditions Sunny, some cloud, breezy

OS East SK4702

OS North SK3462

Location Parking area adj Trent south of Ferry Farm Park

LANDSCAPE CONDITION

DPZ Ref TW08

Visual Unity - assess the overall unity of the landscape and note the significance of the following

Pattern of Elements

Describe the extent of uniform or unifying features / coherent or incoherent pattern of elements, are these intact, interrupted or fragmented?

Coherent

Detracting Features (Presence of Incongruous Features) - Negative contribution to strength of char. area

Pylons, some commercial development. Former gravel extraction area to west of Hoveringham - recently restored to a large area of open water with some recent tree planting.

Overall how would you rate the amount of detracting features in the area?

Few

Visual Unity Score

5

this score equates to..

Unified

Functional Integrity - How does this area function as a habitat for wildlife?

Ecological Integrity:

Extent and type of semi-natural habit

SINCS:-

2/685 - Lansic Lane Meadows - notable species-rich hay meadows

2/687 - Hoveringham Pasture - species rich grassland.

SSSI - Hoveringham Pastures - area of pasture adjacent to the Trent.

Ecological Bases

Hedgerows provide good wildlife corridors. Although some field boundaries have been lost to arable production and some hedgerows are poorly managed and gappy, some areas - particularly around villages/have tall bushy and mixed species hedgerows - Maple, Elder, Hawthorn etc.

Intensity of Land Use

Mixture of smaller fields with strong bushy hedgerows and larger more open arable areas where hedgerows have been removed or are poorly managed and gappy. Some areas of pasture, particularly around the villages. Some smaller fields have ridge and furrow.

Additional Notes**Overall, how does this area function as a habitat for wildlife?**

Moderate

Cultural Integrity:

Tree cover

Small blocks of fragmented woodland and copses, some linear woodland along roads.

Riparian trees/vegetation along watercourses.

Hedgerow trees are common - mostly Ash, some Oak with occasional stag headed Oaks. Mixed deciduous woodlands include Ash, Poplar, Lime, Maple, Hazel etc.

Extent

Low/Moderate coverage.

Age Structure

Recent tree planting adjacent to restored gravel extraction area.

Other woodland more mature.

Field Boundaries

Mixed - strong, tall and bushy with mixed species.
 Others are poor with gaps and often trimmed.
 Hedgerow trees are common.
 Out grown hawthorn within Hoveringham Pastures.

Built Features

Red brick and pantile roof properties dominate the historic core of the Hoveringham. Mixture of vernacular and non-vernacular properties elsewhere, with newer properties to the periphery of village.
 Large properties adjacent to the Trent are not inkeeping with the local character. Ferry Park Farm car park next to lane that runs along Trent.

Additional Notes

Overall Cultural Integrity Variable

Functional Integrity Score 4 *this score equates to..* Coherent

Impact of Built Development (does not feed into a matrix)

How does development demonstrate or respect the local vernacular, character and sense of place?

New development to the periphery of villages is a mixture of ages and styles.
 Large residential homes appear out of character with local style due to render, size and modern alterations.

Impact of built development Low

Impact of Recent Land Use (does not feed into a matrix)

What type of land use changes are likely to affect the landscape?

Further loss of woodland/hedgerows to arable landuse/gravel extraction/expansion of villages - strong.
 Expansion of commercial activity- moderate.

Impact of recent land use change localised

Overall Condition Summary Statement

Generally good condition and village well maintained with few alterations to original buildings. Small fields of pasture around village with strong mixed hedges and larger arable fields to the edges of this area. Large expanse of open water to former gravel extraction area with pylons crossing this area. Restoration appears to be bland and unified with open views from Gonalston Road to the working area.

Condition Overall Score 9 *this score equates to..* Good

LANDSCAPE SENSITIVITY

Sense of Place: How do the Key Characteristics contribute to local distinctiveness and continuity?

Woodlands NB. re Continuity: Recent-50years, Historic-post 1600, Ancient-pre 1600

Small blocks of woodland/ copses and some linear woodland planting along roads.
 New planting around gravel extraction areas

Distinctiveness Characteristic **Continuity** Historic

Hedgerow and Hedgerow Trees

Hedgerow trees are common, largely Ash, some Oaks and hedgerow and as mature trees within the landscape.
 Hedgerows generally strong with mixed species.

Distinctiveness Characteristic **Continuity** Historic

Other Vegetation

Riparian trees/vegetation along watercourses.
 Himalyn basalm along some parts of water course.

Distinctiveness Characteristic **Continuity** Historic

Field Boundaries

Some hedges with ditches/streams and riparian veg. Some trimmed hedgerows, particularly to arable land.

Distinctiveness Characteristic **Continuity** Historic

Buildings

Isolated houses/Farms.
Villages - red brick and pantile roof style dominates in the historic core.

Listed buildings - 18 No SS; 4 No Grade II Listed buildings within Hoveringham.

Distinctiveness Characteristic **Continuity** Historic

Highways

Smaller roads to villages are often winding and hedged. Dense network of footpaths from Hoveringham

Distinctiveness Characteristic **Continuity** Historic

Other Features

Former gravel extraction areas to west and north east of Hoveringham.
Commercial development at Ferry Farm Park - tourist attraction with restaurant/play and picnic area etc.
Some horsiculture adjacent to villages.
Severn Trent pumping station near Hoveringham.

Distinctiveness Indistinct **Continuity** Recent

Settlements

Hoveringham is a Conservation Area.
Some isolated farms and houses.

Distinctiveness Characteristic **Continuity** Historic

Final distinctivene Characteristic **Final Continuity** Historic

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Sense of Place Score 4 *this score equates to..* Moderate

Visibility

Views typically limited to within LDU or beyond it ?

Medium to long distance views to wooded hills in the west and wooded bluffs to the east - beyond the LDU boundaries.

Views within villages and on roads/footpaths are more restricted by vegetation.

Scale of Landform and Landscape elements ? Apparent

How wooded is the landscape ? Intermittent

Views Score 4 *this score equates to..* Moderate

Sensitivity Overall Score 8 *this score equates to..* Moderate

Landscape Policy Score 17 *this score equates to Landscape Polic* **Conserve and Reinforce**

DPZ Ref

Draft Character Type Date Surveyor

Land Cover Parcel Ref(s)

Conditions OS East OS North

Location

LANDSCAPE CONDITION DPZ Ref

Visual Unity - assess the overall unity of the landscape and note the significance of the following

Pattern of Elements

Describe the extent of uniform or unifying features / coherent or incoherent pattern of elements, are these intact, interrupted or fragmented?

Detracting Features (Presence of Incongruous Features) - Negative contribution to strength of char. area

Railway line to western edge.
Pylons only located to north western edge, but are visible along the western boundary in the adjacent DPZ.
Caravan park to NE of Gibsmere.

Overall how would you rate the amount of detracting features in the area?

Visual Unity Score this score equates to..

Functional Integrity - How does this area function as a habitat for wildlife?

Ecological Integrity:

Extent and type of semi-natural habit

Species rich meadows, pond, species rich hedgerows with historic field pattern retained in places. Fragmented blocks of deciduous woodland.

Ecological Bases

Intact, well maintained hedgerows and field margins provide good wildlife corridors.
SINCs - 2/747 Bleasby Meadow (damp alluvial grassland); 2/593 Fiskerton cum Morton Pond (field pond with notable aquatic animal and plant communities); 2/762 Wilsons Lane Meadow (characteristic species rich Trent Valley meadow).

Intensity of Land Use

Mixed landuse . Pasture is prominent along road to Gibsmere (small hedged fields) and apparent adjacent to villages. Larger arable fields further from settlements.
Small areas of horsiculture with sub divided fields and post and rail fences..

Additional Notes

Overall, how does this area function as a habitat for wildlife?

Cultural Integrity:

Tree cover

Small fragmented blocks of woodland, some linear blocks. Species include Ash, Oak, Horse Chestnut.
Riparian trees/vegetation along ditches and streams.
Hedgerow trees are common -mostly Ash and Oak..

Extent

Low to moderage coverage.

Age Structure

Mostly mature.

Field Boundaries

Hedgerows are generally strong with mixed species including Elm, Blackthorn, Hawthorn, Field Maple etc.

Hedgerows often trimmed.
Hedgerow trees common - mostly Ash.
Some fragmentation of internal field boundaries.

Built Features

Historic settlements of Bleasby, Fiskerton and Morton - characterised by red brick and pantile roof buildings.
Mixture of styles and material. Some newer properties.

Some isolated farms with large scale buildings.

Wall and metal railings to bank of the Trent in Fiskerton make the river more suburban in this location.

Listed buildings:-

Bleasby - 1 No Grade II*; 7 No SS; 4 No Grade II; 1 No LI.

Fiskerton - 5 No Grade II*; 2 No LIE.

Morton - 1 No Grade II*; 1 No Grade II; 1 No LI.

Additional Notes

Overall Cultural Integrity Good

Functional Integrity Score 6 *this score equates to..* Very Strong

Impact of Built Development (does not feed into a matrix)

How does development demonstrate or respect the local vernacular, character and sense of place?

Little recent development - some residential development in Fiskerton, in keeping with local character.
Caravan park -brick feature at entrance - incongruous in rural area.
Small shops and pubs within Fiskerton and Morton - in keeping with local, village scale character.

Impact of built development Low

Impact of Recent Land Use (does not feed into a matrix)

What type of land use changes are likely to affect the landscape?

Expansion of villages resulting in loss of trees and field pattern - moderate.
Intensification of farming resulting in loss of pasture and hedgerows - moderate.
Mineral extraction resulting in permanent changes to landscape and loss of historic field pattern - strong.
Spread of horticulture with subdivision of fields - weak, as temporary.

Impact of recent land use change insignificant

Overall Condition Summary Statement

Generally good condition with many of the historic field boundaries retained (some narrow strip fields). Pasture is common with strong mixed species hedgerows. Also larger arable fields where the historic hedgerows have been lost.

Small shops and pubs within Fiskerton and Morton - in keeping with local character.

Tree cover is moderate, with hedgerow trees common.

Narrow winding hedged roads common within area.

Condition Overall Score 10 *this score equates to..* Very Good

LANDSCAPE SENSITIVITY

DPZ Ref TW09

Sense of Place: How do the Key Characteristics contribute to local distinctiveness and continuity?**Woodlands**

NB. re Continuity: Recent-50years, Historic-post 1600, Ancient-pre 1600

Small isolated blocks of woodland - mixed deciduous species.

Distinctiveness Characteristic **Continuity** Historic

Hedgerow and Hedgerow Trees

Strong mixed species hedgerows, particularly to smaller fields still used as pasture and along roadsides.

Hedgerow trees common - largely Ash.

Distinctiveness Characteristic **Continuity** Historic

Other Vegetation

Riparian vegetation allong ditches and streams.
Species rich meadows and pond.

Distinctiveness Characteristic **Continuity** Historic

Field Boundaries

Hedgerows.
Some post and rail.

Distinctiveness Characteristic **Continuity** Historic

Buildings

Isolated farms and country houses.
Historic estate?
Red brick and panile roof buildings common, particularly to historic core of villages.

Distinctiveness Characteristic **Continuity** Historic

Highways

Winding lanes with hedgerows.

Distinctiveness Characteristic **Continuity** Historic

Other Features

Caravan site.
Village green.
Sportsfields.

Distinctiveness Indistinct **Continuity** Recent

Settlements

Fiskerton
Morton
Bleasby
Small settlement at Gibsmere.

Distinctiveness Characteristic **Continuity** Historic

Final distinctivene Characteristic **Final Continuity** Historic

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Sense of Place Score 4 *this score equates to..* Moderate

Visibility

Views typically limited to within LDU or beyond it ?

Views often enclosed by roadside hedgerows. Long distance views to wooded hills in the NW. Open views out along Trent from Fiskerton.

Scale of Landform and Landscape elements ? Apparent

How wooded is the landscape ? Intermittent

Views Score 4 *this score equates to..* Moderate

Sensitivity Overall Score 8 *this score equates to..* Moderate

Landscape Policy Score 18 *this score equates to Landscape Polic* conserve

DPZ Ref

Draft Character Type Date Surveyor

Land Cover Parcel Ref(s)

Conditions OS East OS North

Location

LANDSCAPE CONDITION DPZ Ref

Visual Unity - assess the overall unity of the landscape and note the significance of the following

Pattern of Elements

Describe the extent of uniform or unifying features / coherent or incoherent pattern of elements, are these intact, interrupted or fragmented?

Detracting Features (Presence of Incongruous Features) - Negative contribution to strength of char. area

Two lines of pylons running SW - NE.
Racecourse and associated infrastructure - hotel, car park, training centre etc.
Landfill/household waste rycycling centre (former quarry area). Concrete hardstanding, rusty metal gates and weigh bridge still existing.
Railway line.
Sewage works.

Overall how would you rate the amount of detracting features in the area?

Visual Unity Score *this score equates to..*

Functional Integrity - How does this area function as a habitat for wildlife?

Ecological Integrity:

Extent and type of semi-natural habit

Some species rich meadows, including damp species.
Aquatic communities to water bodies - see SINC's below.

Ecological Bases

Hedgerows generally intact, particularly along roads and tracks. Largely mature with mixed species and form good network.
Small blocks and linear areas of woodland.
Riparian vegetation to water course.
Several areas of scrub/disused land.

SINC's -
2/757 - notable species rich grassland.
2/755 - damp species rich neutral grassland with valuable central drain.
2/753 - damp species rich meadow.
2/598 - string of long established and generally improved pastures.
2/592 - notable aquatic and ruderal community around dry pond.
2/767 - scrubby drain with notable bankside and aquatic flora.
2/594 - slow flowing stream and associated mill pond supporting a notable aquatic flora.

Intensity of Land Use

Highly intensive arable farming with large field sizes, largely to the north of the race course.
Some areas of pasture, particularly concentrated around the equestrian centre to the south of the race course.

Additional Notes

Overall, how does this area function as a habitat for wildlife?

Cultural Integrity:

Tree cover

Small blocks of isolated woodland and some linear woodland along roads and riparian trees along watercourses.
Species include Ash, Sycamore, Willow, Hawthorn etc.

Recent tree planting to restored landfill site adjacent to household recycling centre and along track - Poplars, Birch, Hawthorn, Oak etc.

Extent

Low/moderate.

Age Structure

Largely mature with some recent planting.

Field Boundaries

Hedgerows are generally strong and well maintained - some trimmed with hedgerow trees largely Ash.

Mixed species hedgerows are common, particularly along roads and tracks.

Some hedgerows are gappy within field boundaries. Some are tall and bushy.

Built Features

Hotel and buildings at racecourse.

Few buildings - isolated farms.

Listed Buildings:-

1 No LIE

1 No SS.

Additional Notes

Overall Cultural Integrity Variable

Functional Integrity Score 4

this score equates to..

Coherent

Impact of Built Development (does not feed into a matrix)

How does development demonstrate or respect the local vernacular, character and sense of place?

Farm houses are vernacular style with pantile roofs and larger scale farm buildings. Buildings at equestrian centre more recent and are fairly well screened.

Hotel and buildings at the racecourse are not in keeping with the local area. Also large sheds which are in poor condition.

Impact of built development

Moderate

Impact of Recent Land Use (does not feed into a matrix)

What type of land use changes are likely to affect the landscape?

Possible expansion of development around racecourse with further loss of farmland - moderate.

Possible mineral extraction - permanent change to landscape - strong.

Loss of pasture to intensive arable production - moderate.

Possible expansion of adjacent golf course with loss of arable land - weak.

Possible expansion of landfill site - moderate - possible loss of habitats.

Impact of recent land use change

localised

Overall Condition Summary Statement

Largely arable landscape with some pockets of species rich pasture.

Fragmented landscape with railway line running SW - NE. Southwell racecourse dominates a large area with a former mineral extraction area (now landfill and household recycling centre) to the south west of racecourse..

Disused railway line to the south of the racecourse, now tarmac track with mature, tall hedgerow. Equestrian centre is large scale and untidy in some areas but generally well screened.

Hedgerows are generally strong with some hedgerow trees. Small isolated mature woodland blocks and linear woodland planting, together with mature hedgerows give the impression of enclosure in some locations.

Historic field pattern has largely disappeared.

Patches of scrubland around the racecourse and near the landfill site. Areas or racecourse to the south have untidy appearance with large sheds, chain link fence, and Leylandii hedging which is out of character.

Condition Overall Score

8

this score equates to..

Moderate

LANDSCAPE SENSITIVITY

DPZ Ref

TW10

 DPZ Ref

TW10

Sense of Place: How do the Key Characteristics contribute to local distinctiveness and continuity?

Woodlands

NB. re Continuity: Recent-50years, Historic-post 1600, Ancient-pre 1600

Isolated blocks of deciduous woodland.
 Shelterbelts/linear woodland.
 Species include Ash, Sycamore, Oak, Willow, Poplar, Hawthorn and occasional conifers.

Distinctiveness **Continuity**

Hedgerow and Hedgerow Trees

Strong hedgerows, some mixed species.
 Hedgerow trees common - largely Ash, some Sycamore.

Distinctiveness **Continuity**

Other Vegetation

Riparian/aquatic communities.
 Species rich meadows.
 Scrub land.

Distinctiveness **Continuity**

Field Boundaries

Hedgerows - strong and intact along roads and tracks. More gappy within fields.
 Some verges are wide, some with ditches and associated riparian vegetation.
 Some post and rail, mainly around equestrian centre.
 White railings around racecourse.

Distinctiveness **Continuity**

Buildings

Isolated Farms - farm houses characteristic building material.
 Buildings at racecourse dominate area.
 More recent sheds at equestrian centre - out of character.

Distinctiveness **Continuity**

Highways

Straight roads.

Distinctiveness **Continuity**

Other Features

Former mineral extraction area - landfill/household recycling.
 Disused railway line.
 Equestrian centre.
 Sportsfield.

Distinctiveness **Continuity**

Settlements

None with DPZ.
 Upton to the north is a conservation area.

Distinctiveness **Continuity**

Final distinctivene **Final Continuity**

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Sense of Place Score *this score equates to..*

Visibility

Views typically limited to within LDU or beyond it ?

Long distance views over flat landscape, largely to north and south..

Views enclosed by hedgerows along roads.

Scale of Landform and Landscape elements ? Apparent

How wooded is the landscape ? Intermittent

Views Score 4 this score equates to.. Moderate

Sensitivity Overall Score 8 this score equates to.. Moderate

Landscape Policy Score 16 this score equates to Landscape Pollic **Conserve and Create**

DPZ Ref TW11

Draft Character Type Trent Washlands

Date 03/09/2008

Surveyor NA/CM

Land Cover Parcel Ref(s) TW17, TW20

Conditions Sunny and breezy

OS East 479261

OS North 361169

Location Track to east of Sapphire Lakes

LANDSCAPE CONDITION

DPZ Ref TW11

Visual Unity - assess the overall unity of the landscape and note the significance of the following

Pattern of Elements

Describe the extent of uniform or unifying features / coherent or incoherent pattern of elements, are these intact, interrupted or fragmented?

Coherent

Detracting Features (Presence of Incongruous Features) - Negative contribution to strength of char. area

National Grid and power station to south of Averham.

Pylons.

Railway line and busy roads (also upgrading of roads around quarry and Staythorpe Power Station.

A1 - noisy.

Some commercial development.

Sewage works to north.

Overall how would you rate the amount of detracting features in the area?

Some

Visual Unity Score

4

this score equates to..

Coherent

Functional Integrity - How does this area function as a habitat for wildlife?

Ecological Integrity:

Extent and type of semi-natural habit

Oak plantation to south of Kelham.

Riparian vegetation along River Trent.

Ecological Bases

Isolated blocks of woodland.

Hedgerows provide good network where they have been allowed to grow tall and bushy.

SINC sites:-

2/764 - Greenaway Fish Ponds (aquatic plant communities on a series of shallow moats and fish ponds in a grazed pasture).

2/771 - Swillow Lane - diverse shrub species in the scrubby hedges along Swillow Lane and adjacent rights of way.

2/597 - Kelham Hall Shingle Bank - point bar in the river Trent with developing scrub and ruderal communities.

5/325 - Kelham Trent Island - community of scrub, ruderals and notable gravel colonists.

5/660 - Moorhouse Lane Drain - notable plant community.

5/193 - Cromwell Pasture Bank - steep south facing bank supporting characteristic dry Trentside flora.

5/395 - Cromwell Meadow - damp grassland supporting tall herb species.

5/1247 - A1 pits, South Muskham - former gravel pits of botanical and ornithological importance.

Intensity of Land Use

Area of intensive arable production with loss of hedgerows.

Large National Grid site.

Small areas of pasture.

Somes areas of disused agricultural land.

Additional Notes

Overall, how does this area function as a habitat for wildlife?

Moderate

Cultural Integrity:

Tree cover

Small blocks of woodland.
 Tree planting to golf course.
 Some hedgerow trees - Willow, Ash, Oak and Sycamore.
 Good tree cover around Kelham Hall - parkland landscape.
 More ornamental trees within villages.
 Some roadside planting to junctions and verges of A1 - now semi-mature.
 Willow and Ash along watercourses/ditches.
 Mature tree planting around fishing lakes - Sapphire Lakes - row of Poplars and Hawthorn to access track.
 Poplars, Willow and Sycamore to lakesides.
 Ornamental trees and shrubs to entrance of power station.

Extent

Low to moderate coverage.

Age Structure

Varied age structure.

Field Boundaries

Gappy in places where arable farming is most intensive and field boundaries are in decline.
 Hedgerows largely Hawthorn with some mixed species, particularly along roadsides and near to villages.
 Hedgerows tall and bushy in places, others trimmed with hedgerow trees.

Built Features

Kelham Hall - country house and hotel..
 Generally red brick vernacular houses and cottages to village cores. Some more recent development to fringes.
 Some isolated farms.
 Some commercial development to roadsides eg. In Cromwell and North Muskham.
 Averham and Kelham are designated Conservation Areas.
 There are several listed buildings (17 No within TW17; 5 No within TW20 (Bathley)).

Additional Notes

Overall Cultural Integrity Variable

Functional Integrity Score

4

this score equates to..

Coherent

Impact of Built Development (does not feed into a matrix)

How does development demonstrate or respect the local vernacular, character and sense of place?

New housing development within villages often in keeping with local character. Also some more recent housing which is not in keeping.

Commercial development often not in keeping with local character - large scale roadside development with signage. Varied materials.

Power station not visible from entrance - ornamental tree and shrub planting out of character, although forms an effective screen.

Petrol stations and services along A1 - not in keeping with character.

Impact of built development

Moderate

Impact of Recent Land Use (does not feed into a matrix)

What type of land use changes are likely to affect the landscape?

Further intensification of arable production with loss of pasture and further deterioration of historic field pattern -

moderate impact.
 Possible expansion of mineral extraction - strong impact.
 Possible expansion of golf course or other developments around Southwell Race Course - moderate impact.
 Possible housing development to periphery of villages - moderate/strong impact.
 Possible new commercial development along roadsides - weak.

Impact of recent land use change localised

Overall Condition Summary Statement

Generally intensive arable farming, but with pockets of pasture adjacent to villages (eg. Sheep grazing on the edge of Bathley, horses to the north west of Kelham where fields have been sub-divided).
 Former gravel extraction areas - now fishing lakes at Sapphire Lakes and Cromwell Lake Carp Fishery.
 Railway line and A1 are dominant features to the north east.
 Pylons are dominant features, particularly around Staythorpe - Power Station/National Grid.
 Some commercial development - eg. Brewery and camping and caravan site in Cromwell, stables, petrol stations to serve A1 traffic. Often ornamental planting - eg Leylandii hedging and ornamental gates to Cromwell fishing lake and ornamental planting to camp site.

Some areas have neglected appearance, particularly around A1 area - fragmentation of farmland due to road development - some small areas of disused land.

Condition Overall Score 8 *this score equates to..* Moderate

LANDSCAPE SENSITIVITY

Sense of Place: How do the Key Characteristics contribute to local distinctiveness and continuity?

Woodlands

NB. re Continuity: Recent-50years, Historic-post 1600, Ancient-pre 1600

Small isolated blocks of woodland.
 Woodland and parkland landscape around Kelham Hall.

Distinctiveness Characteristic **Continuity** Historic

Hedgerow and Hedgerow Trees

Largely Hawthorn, some mixed species.
 Hedgerow trees - Ash, Oak, Willow.

Distinctiveness Characteristic **Continuity** Historic

Other Vegetation

Areas of scrubby vegetation - disused farmland, predominantly around A1.
 Some Lombardy Poplars planted in rows.
 Leylandii hedging in places.

Distinctiveness Indistinct **Continuity** Recent

Field Boundaries

Trimmed hedges, some taller and bushier. Mixed species to some tracks and roadsides.
 Many hedgerows gappy, particularly to the south.

Distinctiveness Characteristic **Continuity** Historic

Buildings

Isolated farms, country houses, red brick cottages and houses.
 Commercial development - non vernacular.

Distinctiveness Characteristic **Continuity** Historic

Highways

Minor roads tend to be winding.
 Main roads are straighter, often with wide verges.

Distinctiveness Characteristic **Continuity** Historic

Other Features

Golf Course.

Former mineral sites.
Sportsfields to periphery of villages.
Doll Museum in Cromell.

Distinctiveness Indistinct **Continuity** Recent

Settlements

Several villages - Rolleston, Staythorpe, Averham, Kelham, Little Carlton, Bathley, South Muskham, North Muskham and Cromwell.

Distinctiveness Characteristic **Continuity** Historic

Final distinctivene Characteristic **Final Continuity** Historic

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Sense of Place Score *this score equates to..*

Visibility

Views typically limited to within LDU or beyond it ?

Long distance views, more enclosed along narrow roads with hedgerows and within villages

Scale of Landform and Landscape elements ?

How wooded is the landscape ?

Views Score *this score equates to..*

Sensitivity Overall Score *this score equates to..*

Landscape Policy Score *this score equates to Landscape Polic*

DPZ Ref TW12

Draft Character Type Trent Washlands

Date 10/09/2008

Surveyor AS/CM

Land Cover Parcel Ref(s) TW18

Conditions Overcast and mild

OS East SK477251

OS North SK350983

Location East of Fardon and south west of Newark

LANDSCAPE CONDITION

DPZ Ref TW12

Visual Unity - assess the overall unity of the landscape and note the significance of the following

Pattern of Elements

Describe the extent of uniform or unifying features / coherent or incoherent pattern of elements, are these intact, interrupted or fragmented?

Coherent

Detracting Features (Presence of Incongruous Features) - Negative contribution to strength of char. area

Industrial sheds and large area of hard standing for parking around Corner House Farm. Also industrial unit to south west of B6166 into Newark. Sewage works. Busy roundabout junction to the south west of Newark. 4 pylon lines cut across fields to southern corner of area.

Overall how would you rate the amount of detracting features in the area?

Some

Visual Unity Score

4

this score equates to..

Coherent

Functional Integrity - How does this area function as a habitat for wildlife?

Ecological Integrity:

Extent and type of semi-natural habit

Very limited. Water course of River Devon to eastern edge. Deciduous woodland blocks to the south of the area.

Ecological Bases

River Devon along the eastern boundary is a SINC site. 2/588 River Devon (North of Cotham) (A historically interesting watercourse with valuable riparian features and a locally diverse aquatic flora.) Small and isolated patches of woodland. Some field hedges and ditches.

Intensity of Land Use

Generally a highly intensive arable landscape with some commercial activity.(farm shop)

Additional Notes

Overall, how does this area function as a habitat for wildlife?

Weak

Cultural Integrity:

Tree cover

Tree cover limited to small blocks of woodland along water course down to River Devon and some hedgerow trees along minor lanes. Lady Masham Fox Covert forms a slightly larger area of deciduous woodland and smaller areas of woodland/scrub to the south. Conifers tend to be used as screening belts around commercial units.

Ornamental tree planting within gardens.

Extent

Low coverage,

Age Structure

Diverse age structure, dutch elm disease evident in elm in hedgerows within this area.

Field Boundaries

Very poor with many internal hedges having been removed. A section of A46 without primary hedgerow. Little hedgerow management so some hedgerows now gappy and outgrown. Post and rail along road side around fields with horse grazing sub divided by post and wire.

Built Features

Suburban housing in Fardon on eastern side of A46
 A few detached older red brick houses on the northern edge of Thorpe.
 Isolated cottage and house (Fardon Cottage)
 Industrial sheds around garden centre/ farm shop.

Additional Notes

Overall Cultural Integrity Variable

Functional Integrity Score 3 *this score equates to..* Weak

Impact of Built Development (does not feed into a matrix)

How does development demonstrate or respect the local vernacular, character and sense of place?

Generally the commercial (garage) and industrial development is adjacent or close to the A46 and although close to surrounding infrastructure it is visible. Screening is often coniferous and so does not reflect local character.

Farm shop and nursery suited to arable market garden context but design does not respond to local materials. Flat open landscape means that these elements are more noticeable.

Impact of built development Moderate

Impact of Recent Land Use (does not feed into a matrix)

What type of land use changes are likely to affect the landscape?

Further arable intensification - Moderate
 Industrial growth and commercial development eg business park (outskirts of Newark) - Moderate
 Residential development - Moderate -High

Impact of recent land use change localised

Overall Condition Summary Statement

This is a flat arable landscape whose fields are generally medium to large. Primary hedgerows are often missing and where they do exist can be gappy. However there are also some that are intact with some tree cover. Road junction as raised roundabout separates development north west of B6166 from the rest of the area. Overall condition is moderate.

Condition Overall Score 7 *this score equates to..* Poor

LANDSCAPE SENSITIVITY DPZ Ref TW12

Sense of Place: How do the Key Characteristics contribute to local distinctiveness and continuity?

Woodlands NB. re Continuity: Recent-50years, Historic-post 1600, Ancient-pre 1600

Isolated woodland blocks/ coverts
 Ash willow along water courses

Distinctiveness Characteristic **Continuity** Historic

Hedgerow and Hedgerow Trees

Some ash trees within hawthorn hedges.
 Trimmed hedges some with gaps.
 Absence of hedges

Distinctiveness Characteristic **Continuity** Historic

Other Vegetation

Grass land along wider grass verges on some lanes.

Distinctiveness Characteristic **Continuity** Historic

Field Boundaries

Hedge with ditch,

Trimmed hedges or removed
Hedges with broad grass verge

Distinctiveness Indistinct **Continuity** Recent

Buildings

Suburban housing around Fardon and to north of the area.
Industrial units and commercial businesses

Distinctiveness Indistinct **Continuity** Recent

Highways

Straight Roads, A46 follows line of Foss Way a Roman Road

Distinctiveness Characteristic **Continuity** Ancient

Other Features

Sewage works

Distinctiveness Indistinct **Continuity** Recent

Settlements

Edge of Fardon

Distinctiveness Indistinct **Continuity** Recent

Final distinctivene Indistinct **Final Continuity** Recent

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Sense of Place Score 2 *this score equates to..* Very Weak

Visibility

Views typically limited to within LDU or beyond it ?

Beyond,

Scale of Landform and Landscape elements ? Apparent

How wooded is the landscape ? Open

Views Score 5 *this score equates to..* High

Sensitivity Overall Score 7 *this score equates to..* Low

Landscape Policy Score 14 *this score equates to Landscape Polic* create

DPZ Ref TW13

Draft Character Type Trent Washlands Date 03/09/2008 Surveyor NA/CM

Land Cover Parcel Ref(s) TW21

Conditions Sunny and breezy OS East 478135 OS North 359823

Location Entrance to arable field south of mousehole corner

LANDSCAPE CONDITION DPZ Ref TW13

Visual Unity - assess the overall unity of the landscape and note the significance of the following

Pattern of Elements

Describe the extent of uniform or unifying features / coherent or incoherent pattern of elements, are these intact, interrupted or fragmented? Coherent

Detracting Features (Presence of Incongruous Features) - Negative contribution to strength of char. area

Pylons.
Railway line to north.

Overall how would you rate the amount of detracting features in the area? Few

Visual Unity Score 5 this score equates to.. Unified

Functional Integrity - How does this area function as a habitat for wildlife?

Ecological Integrity:

Extent and type of semi-natural habit

Scrubby habitat present on periphery of pasture next to Bathley.
Individual trees (Oak, Ash, Willow) follow line of ditches south of Bathley.

Ecological Bases

Hedgerows generally (some gappy hedgerows present in fields to north of Bathley) provide good wildlife corridors.
No SINCE sites.

Intensity of Land Use

Intensive arable farming with some pasture.

Additional Notes Weaker in the north - larger arable fields and more gappy hedgerows.

Overall, how does this area function as a habitat for wildlife? Moderate

Cultural Integrity:

Tree cover

Hedgerow trees common - largely Ash and Oak. Also some individual trees within fields - largely Oak.
Small block of mixed deciduous woodland to the north.
Willow and riparian trees follow water courses and ditches.
Fairly dense woodland planting - Ash, Poplar, Oak, at junction at Tollbar farm

Extent

Intermittent - lower in the north.

Age Structure

Largely mature

Field Boundaries

Mixed hedgerows along some roads - well maintained.
Field pattern generally intact with hedgerows to the south - bushy and well maintained.
More open to the north with larger arable fields and open views.
Gappy and some missing hedgerows in fields mainly to north of Bathley.

Built Features

Toll Bar Farm

Manor Farm
Bracken Farm

Additional Notes

Overall Cultural Integrity Variable

Functional Integrity Score 4 this score equates to.. Coherent

Impact of Built Development (does not feed into a matrix)

How does development demonstrate or respect the local vernacular, character and sense of place?

Large scale agricultural sheds at Toll Bar Farm.
Small garden nursery off Ollerton Road.

Impact of built development Low

Impact of Recent Land Use (does not feed into a matrix)

What type of land use changes are likely to affect the landscape?

Mineral extraction - strong impact.
Further loss of field pattern and mature individual trees to arable production - moderate impact.
Further sub-division of fields for horsiculture - weak impact (temporary).
Possible infill housing development at Bathley - Moderate to strong impact.

Impact of recent land use change insignificant

Overall Condition Summary Statement

Largely an arable landscape with some pasture and horsiculture closer to the villages of Bathley and Kelham.
Smaller field pattern to the south - larger open fields to the north of Bathley.
Hedgerow trees are common and along ditches.
Mixed hedgerows along some roads are well maintained.
Small block of mixed deciduous woodland to the north.
Field pattern in decline - large arable fields where hedgerows have been removed. Other hedgerows are gappy.

Condition Overall Score 9 this score equates to.. Good

LANDSCAPE SENSITIVITY

DPZ Ref TW13

Sense of Place: How do the Key Characteristics contribute to local distinctiveness and continuity?

Woodlands

NB. re Continuity: Recent-50years, Historic-post 1600, Ancient-pre 1600

Small isolated block of deciduous woodland to the north and at Tollbar Farm.

Distinctiveness Characteristic Continuity Historic

Hedgerow and Hedgerow Trees

Hedgerow trees common - mainly Ash and Oak.
Trees along watercourse - Willow, Ash etc.
Hedgerows often bushy and well maintained.
Hedgerows are more gappy, less well maintained and sometimes missing in north of area.

Distinctiveness Characteristic Continuity Historic

Other Vegetation

Riparian vegetation along watercourse.

Distinctiveness Characteristic Continuity Historic

Field Boundaries

Largely hedgerows.
Post and wire fencing along railway line.

Distinctiveness Characteristic Continuity Historic

Buildings

Isolated farms - Toll Bar Farm, Bracken Farm and Manor Farm.

Distinctiveness Characteristic Continuity Historic

Highways

Generally straight roads.

Distinctiveness **Continuity**

Other Features

Railway Line

Distinctiveness **Continuity**

Settlements

None within area - Bathley to western and eastern boundaries.

Distinctiveness **Continuity**

Final distinctiveness **Final Continuity**

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Sense of Place Score *this score equates to..*

Visibility

Views typically limited to within LDU or beyond it ?

Open views beyond DPZ boundary - particularly in the north.
Views more enclosed to the south - enclosed by valley side hills to the west.

Scale of Landform and Landscape elements ?

How wooded is the landscape ?

Views Score *this score equates to..*

Sensitivity Overall Score *this score equates to..*

Landscape Policy Score *this score equates to Landscape Polic*

DPZ Ref

Draft Character Type Date Surveyor

Land Cover Parcel Ref(s)

Conditions OS East OS North

Location

LANDSCAPE CONDITION DPZ Ref

Visual Unity - assess the overall unity of the landscape and note the significance of the following

Pattern of Elements

Describe the extent of uniform or unifying features / coherent or incoherent pattern of elements, are these intact, interrupted or fragmented?

Detracting Features (Presence of Incongruous Features) - Negative contribution to strength of char. area

Farm buildings at Gothic House Farm are untidy - mixture of materials -large scale sheds - breeze block and corrugated sides and roof.
Old red brick buildings derelict in places.

Overall how would you rate the amount of detracting features in the area?

Visual Unity Score this score equates to..

Functional Integrity - How does this area function as a habitat for wildlife?

Ecological Integrity:

Extent and type of semi-natural habit

Area to east of main road north of the church - mature trees and scrub.
Some pasture.

Ecological Bases

Hedgerows largely intact and well maintained. Mostly mixed species.
Small block of woodland to east.

Intensity of Land Use

Mixture of intensive arable farming and pasture. Small fields around Holme village.

Additional Notes

Overall, how does this area function as a habitat for wildlife?

Cultural Integrity:

Tree cover

Intermittent. Small block of woodland to east.

Extent

Low coverage.

Age Structure

Mature.

Field Boundaries

Good, strong hedgerows, mostly trimmed and mixed species.
Some are fragmented to the south of the area.

Built Features

Mostly red brick, varied ages and condition. Some derelict farm buildings.

Listed buildings:- 1 No Grade 1; 2 No Grad II and 7 No SS.

Large scale farm buildings.

Additional Notes

Overall Cultural Integrity Good

Functional Integrity Score 5 this score equates to.. Strong

Impact of Built Development (does not feed into a matrix)

How does development demonstrate or respect the local vernacular, character and sense of place?

New housing development to village periphery in keeping with local character.

Impact of built development Low

Impact of Recent Land Use (does not feed into a matrix)

What type of land use changes are likely to affect the landscape?

Housing encroachment onto farmland - moderate impact.
Change from pasture to arable - moderate.
Mineral extraction - strong impact.

Impact of recent land use change insignificant

Overall Condition Summary Statement

Small scale landscape - historic field pattern largely intact (particularly around village and to the north of the area) with well maintained hedgerows, often mixed species. Some hedgerows to the south are gappy and in decline. Larger field sizes to the south with arable farming. Predominantly arable farming with small pockets of pasture. New housing to north of village is in keeping with local character. Several derelict buildings within village and farms with untidy appearance - large scale sheds in various materials and condition.

Condition Overall Score 10 this score equates to.. Very Good

LANDSCAPE SENSITIVITY

Sense of Place: How do the Key Characteristics contribute to local distinctiveness and continuity?

Woodlands

NB. re Continuity: Recent-50years, Historic-post 1600, Ancient-pre 1600

Small block of deciduous woodland to east of area.

Distinctiveness Characteristic Continuity Historic

Hedgerow and Hedgerow Trees

Generally intact, trimmed, mixed species hedgerows - Elm, Hawthorn, Ash, Elder etc.. Gappy to south of area.

Distinctiveness Characteristic Continuity Historic

Other Vegetation

Trees and scrub - Oak etc to north of church.
Pines/xmas trees planted to south west, south of The Old Hall.

Distinctiveness Characteristic Continuity Historic

Field Boundaries

Hedges, some post and rail and post and wire.

Distinctiveness Characteristic Continuity Historic

Buildings

Farms and housing within village. Mostly red brick vernacular style.

Distinctiveness Characteristic Continuity Historic

Highways

Straight, narrow and enclosed by hedgerows.

Distinctiveness Characteristic Continuity Historic

Other Features

Distinctiveness Continuity

Settlements

Holme village.

Distinctiveness Continuity

Final distinctivene Final Continuity

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Sense of Place Score this score equates to..

Visibility

Views typically limited to within LDU or beyond it ?

Largley contained within the DPZ due to hedgerows and vegetation.

Scale of Landform and Landscape elements ?

How wooded is the landscape ?

Views Score this score equates to..

Sensitivity Overall Score this score equates to..

Landscape Policy Score this score equates to Landscape Polic

DPZ Ref

Draft Character Type Date Surveyor

Land Cover Parcel Ref(s)

Conditions OS East OS North

Location

LANDSCAPE CONDITION DPZ Ref

Visual Unity - assess the overall unity of the landscape and note the significance of the following

Pattern of Elements

Describe the extent of uniform or unifying features / coherent or incoherent pattern of elements, are these intact, interrupted or fragmented?

Detracting Features (Presence of Incongruous Features) - Negative contribution to strength of char. area

Overall how would you rate the amount of detracting features in the area?

Visual Unity Score *this score equates to..*

Functional Integrity - How does this area function as a habitat for wildlife?

Ecological Integrity:

Extent and type of semi-natural habit

Ecological Bases

Intensity of Land Use

Additional Notes

Overall, how does this area function as a habitat for wildlife?

Cultural Integrity:

Tree cover

Extent

Age Structure

Field Boundaries

Built Features

Housing to SE of area - mostly red brick properties, varied ages.

Listed buildings - 1 No LIE.

Additional Notes

Overall Cultural Integrity Variable

Functional Integrity Score 4 *this score equates to..* Coherent

Impact of Built Development (does not feed into a matrix)

How does development demonstrate or respect the local vernacular, character and sense of place?

No development.

Impact of built development Low

Impact of Recent Land Use (does not feed into a matrix)

What type of land use changes are likely to affect the landscape?

Further intensification of farming and loss of historic field pattern - moderate.
 Mineral extraction - strong impact.
 Possible expansion of housing to SE - low to moderate impact.
 Possible loss of woodland to arable farming/mineral extraction - moderate.

Impact of recent land use change insignificant

Overall Condition Summary Statement

Generally in good condition with small to medium sized fields enclosed by strong hedgerows (generally Hawthorn, some mixed species). Small areas of pasture, small fields on approach to Foxholes Farm, enclosed by tall hedgerows with trees - hedgerow missing to side of track however.
 Winding stream with Ash, Willow and riparian vegetation. Small area of isolated woodland.
 Pylons run north-south to the east of Mousehole Corner.
 Railway line runs north-south to the east of the area.
 Post and wire and post and rail fencing in places.
 Small area of open water with mature Willows etc to south of area.

Condition Overall Score 9 *this score equates to..* Good

LANDSCAPE SENSITIVITY

Sense of Place: How do the Key Characteristics contribute to local distinctiveness and continuity?

Woodlands

NB. re Continuity: Recent-50years, Historic-post 1600, Ancient-pre 1600

Small isolated block of woodland - dominated by Oak.

Distinctiveness Characteristic **Continuity** Historic

Hedgerow and Hedgerow Trees

Largely Hawthorn hedges, some mixed species.
 Hedgerows trees are common - largely Oak and Ash. Some hedgerows have been allowed to grow tall and bushy with trees.

Distinctiveness Characteristic **Continuity** Historic

Other Vegetation

Riparian vegetation.

Distinctiveness Characteristic **Continuity** Historic

Field Boundaries

Largely hedgerows, some fencing..

Distinctiveness Characteristic **Continuity** Historic

Buildings

Small group of housing to SE - largely red brick.
 Isolated farm - red brick traditional buildings with some larger more recent sheds.

DPZ Ref TW15

Distinctiveness Characteristic

Continuity Historic

Highways

Straight and winding roads.

Distinctiveness Characteristic

Continuity Historic

Other Features

Small area of open water - former mineral extraction area.

Distinctiveness Characteristic

Continuity Historic

Settlements

Small group of houses to SE.

Distinctiveness Characteristic

Continuity Historic

Final distinctivene Characteristic

Final Continuity Historic

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Sense of Place Score 4

this score equates to.. Moderate

Visibility

Views typically limited to within LDU or beyond it ?

Medium distance views from the north - beyond boundary of DPZ.
More enclosed to the south around Foxholes Farm due to tree cover.

Scale of Landform and Landscape elements ? Apparent

How wooded is the landscape ? Intermittent

Views Score 4 this score equates to.. Moderate

Sensitivity Overall Score 8 this score equates to.. Moderate

Landscape Policy Score 17 this score equates to Landscape Polic Conserve and Reinforce

DPZ Ref TW16

Draft Character Type Trent Washlands Date 13/10/2008 Surveyor AS

Land Cover Parcel Ref(s) TW24

Conditions Over cast and mild OS East 482500 OS North 362000

Location West of Collingham

LANDSCAPE CONDITION

DPZ Ref TW16

Visual Unity - assess the overall unity of the landscape and note the significance of the following

Pattern of Elements

Describe the extent of uniform or unifying features / coherent or incoherent pattern of elements, are these intact, interrupted or fragmented?

Coherent

Detracting Features (Presence of Incongruous Features) - Negative contribution to strength of char. area

Telephone mast
Line of pylons running north to south
Mineral extraction to the north eastern corner.

Overall how would you rate the amount of detracting features in the area? Some

Visual Unity Score 4 this score equates to.. Coherent

Functional Integrity - How does this area function as a habitat for wildlife?

Ecological Integrity:

Extent and type of semi-natural habit

Small areas of grass verge with some grassland/wildflower interest.

Ecological Bases

SINC Site 5/196 Westfield Lane Verges " Track verges supporting a flora characteristic of the blown sand"

2/645 Horse Pool Collingham "A small pool with a rich diversity of aquatic plants"

Intensity of Land Use

Generally highly intensive arable land with working sand quarry to the north east.

Additional Notes

Overall, how does this area function as a habitat for wildlife? Moderate

Cultural Integrity:

Tree cover

Hedgerow trees which are normally ash trees.

Extent

Low coverage.

Age Structure

Mature with some younger ash hedgerow trees.

Field Boundaries

Hawthorn hedges with some ash hedgerow trees in places.

Built Features

Westfield Farm - brick with associated farm buildings.

Additional Notes

Overall Cultural Integrity Variable

Functional Integrity Score 4 this score equates to.. Coherent

Impact of Built Development (does not feed into a matrix)

How does development demonstrate or respect the local vernacular, character and sense of place?

The few buildings on this site are farm buildings which tend to be in keeping with this agricultural landscape. The telecommunications mast is on a slight high point within the area.

Impact of built development Low

Impact of Recent Land Use (does not feed into a matrix)

What type of land use changes are likely to affect the landscape?

Extension to sand and gravel sites -Strong

Impact of recent land use change localised

Overall Condition Summary Statement

This landscape is generally in a good condition with intact strong hedgerows along tracks and roads. There are some gaps within internal hedges where the land is in arable use.

Condition Overall Score 8 *this score equates to..* Moderate

LANDSCAPE SENSITIVITY

Sense of Place: How do the Key Characteristics contribute to local distinctiveness and continuity?

Woodlands

NB. re Continuity: Recent-50years, Historic-post 1600, Ancient-pre 1600

A small deciduous woodland copse to the southern edge of this area.

Distinctiveness Characteristic Continuity Historic

Hedgerow and Hedgerow Trees

Line of poplar trees around Westfield Farm. Mixed hedges along tracks with elm and some larger ash trees.

Distinctiveness Characteristic Continuity Historic

Other Vegetation

Wild flower species associated with blown sand along the wider grass verges along West Field Lane and Carlton Ferry Lane.

Distinctiveness Characteristic Continuity Historic

Field Boundaries

Hedges some with ditches

Distinctiveness Characteristic Continuity Historic

Buildings

Isolated barn and house

Distinctiveness Characteristic Continuity Historic

Highways

Straight tracks

Distinctiveness Characteristic Continuity Historic

Other Features

Mineral site - part of a sand quarry.

Distinctiveness Indistinct Continuity Recent

Settlements

None

Distinctiveness Continuity

Final distinctiveness Characteristic Final Continuity Historic

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Sense of Place Score 4 this score equates to.. Moderate

Visibility

Views typically limited to within LDU or beyond it ?

Within,

Scale of Landform and Landscape elements ? Apparent

How wooded is the landscape ? Intermittent

Views Score 4 this score equates to.. Moderate

Sensitivity Overall Score 8 this score equates to.. Moderate

Landscape Policy Score 16 this score equates to Landscape Polic Conserve and Create

DPZ Ref TW17

Draft Character Type Trent Washlands Date 13/10/2008 Surveyor AS

Land Cover Parcel Ref(s) TW25, TW28

Conditions Clear sunny OS East 481570 OS North 366834

Location Land around Girton, Besthorpe, Track lower Girton

LANDSCAPE CONDITION DPZ Ref TW17

Visual Unity - assess the overall unity of the landscape and note the significance of the following

Pattern of Elements

Describe the extent of uniform or unifying features / coherent or incoherent pattern of elements, are these intact, interrupted or fragmented? Coherent

Detracting Features (Presence of Incongruous Features) - Negative contribution to strength of char. area

Busy Road (short section of A57 Dunham Bridge) Pylons Viaduct Active sand and gravel quarries

Overall how would you rate the amount of detracting features in the area? Some

Visual Unity Score 4 this score equates to.. Coherent

Functional Integrity - How does this area function as a habitat for wildlife?

Ecological Integrity:

Extent and type of semi-natural habit

Linear sections of flood meadow

Ecological Bases

SINC Sites 2/655 Dunham Oxbow A valuable aquatic community developed on an abandoned channel of the River Trent of botanical and vertebrate zoological interest. 2/486 Dunham Dubs (Open water and grassland along the Trent) 5/133 Manham to Harby Dismantled Railway 5/134 Old Trent Marnham 2/482 Meadow Lane Grasslands, Normanton on Trent 2/825 Girton Gravel Pits 1/100 Besthorpe Gravel Pits 2/186 ? 2/649 Ballst Pit Besthorpe 2/648 Black Pool Besthorpe 2/647 Black Pool Grassland, Besthorpe 2/823 Mons Pool Gravel Pit 2/815 The Ness Trentside, North Muskham Besthorpe SSSI

Intensity of Land Use

Highly intensive arable land with strongly trimmed hedges, Mineral extraction

Additional Notes

Overall, how does this area function as a habitat for wildlife? Moderate

Cultural Integrity:

Tree cover

Deciduous woodland scrub associated with restored quarry sites. Large ash hedgerow trees within field hedgerows and some willow, ash and hawthorn along watercourses.

Extent

Low coverage.

Age Structure

Diverse age structure

Field Boundaries

Hedgerows vary. Some gappy and in decline others strong and bushy with ash trees particularly along tracks and lanes.

Built Features

Western edge of Girton but generally few built features within this dpz.

Additional Notes

Overall Cultural Integrity Variable

Functional Integrity Score **4** *this score equates to..* **Coherent**

Impact of Built Development (does not feed into a matrix)

How does development demonstrate or respect the local vernacular, character and sense of place?

There is relatively little development within this landscape due to the proximity of the Trent Flood Plain. To the north of the area lines of pylons running parallel to the River especially near High Marnham tend to dominate the skyline. Else where it is earth works in the form of bunds around mineral extraction sites that are visible in an otherwise flat and low lying landscape.

Impact of built development Moderate

Impact of Recent Land Use (does not feed into a matrix)

What type of land use changes are likely to affect the landscape?

Further extension of mineral extraction sites - moderate to strong
Intensification of arable land and loss of hedgerows - moderate.

Impact of recent land use change widespread

Overall Condition Summary Statement

This is a landscape that due to its location next to the River is undeveloped and in places remote from existing settlements. However the active and newly restored quarries within this area give a feeling of change and activity. Hedgerows are gappy within intensively farmed arable areas although stronger along tracks.

Condition Overall Score **8** *this score equates to..* **Moderate**

LANDSCAPE SENSITIVITY

Sense of Place: How do the Key Characteristics contribute to local distinctiveness and continuity?

Woodlands NB. re Continuity: Recent-50years, Historic-post 1600, Ancient-pre 1600

A small amount of woodland scrub around older restored mineral sites.
Semi mature woodland to the south of Meadow Lane of oak, poplar and hazel.

Distinctiveness Characteristic **Continuity** Recent

Hedgerow and Hedgerow Trees

Ash trees within hawthorn hedges with some willow and occasional lines of Poplar. Some elm, elder with riparian vegetation along water courses.

Distinctiveness Characteristic **Continuity** Historic

Other Vegetation

Grassland species associated with water courses or restored mineral workings.

Distinctiveness Characteristic **Continuity** Recent

Field Boundaries

Hedge on top of ditch.

Distinctiveness Characteristic **Continuity** Historic

Buildings

isolated building

Distinctiveness Indistinct **Continuity** Historic

Highways

Generally straight tracks down to the River

Distinctiveness Characteristic **Continuity** Historic

Other Features

Mineral sites

Distinctiveness Indistinct **Continuity** Recent

Settlements

Distinctiveness **Continuity**

Final distinctivene Characteristic **Final Continuity** Recent

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Sense of Place Score 3 *this score equates to..* Weak

Visibility

Views typically limited to within LDU or beyond it ?

Beyond

Scale of Landform and Landscape elements ? Apparent

How wooded is the landscape ? Intermittent

Views Score 4 *this score equates to..* Moderate

Sensitivity Overall Score 7 *this score equates to..* Low

Landscape Policy Score 15 *this score equates to Landscape Polic* Create and Reinforce

DPZ Ref

Draft Character Type Date Surveyor

Land Cover Parcel Ref(s)

Conditions OS East OS North

Location

LANDSCAPE CONDITION DPZ Ref

Visual Unity - assess the overall unity of the landscape and note the significance of the following

Pattern of Elements

Describe the extent of uniform or unifying features / coherent or incoherent pattern of elements, are these intact, interrupted or fragmented?

Detracting Features (Presence of Incongruous Features) - Negative contribution to strength of char. area

Overall how would you rate the amount of detracting features in the area?

Visual Unity Score this score equates to..

Functional Integrity - How does this area function as a habitat for wildlife?

Ecological Integrity:

Extent and type of semi-natural habit

Ecological Bases

Intensity of Land Use

Additional Notes

Overall, how does this area function as a habitat for wildlife?

Cultural Integrity:

Tree cover

Extent

Age Structure

Field Boundaries

Built Features

Additional Notes

Overall Cultural Integrity

Functional Integrity Score

4

this score equates to..

Coherent

Impact of Built Development (does not feed into a matrix)

How does development demonstrate or respect the local vernacular, character and sense of place?

Housing and boundary walls of properties within the village core are generally vernacular in style and made of local materials (red bricks) More recent infill is a variety of styles and materials.

Impact of built development

Moderate

Impact of Recent Land Use (does not feed into a matrix)

What type of land use changes are likely to affect the landscape?

Possible change in use from agricultural to industrial against the A1 if the industrial units expand.
Increase in amount of land used as tree/garden nursery.

Impact of recent land use change

localised

Overall Condition Summary Statement

Generally this area is in a good condition although the hedgerows within the arable area to the north are fragmented in places.

Condition Overall Score

8

this score equates to..

Moderate

LANDSCAPE SENSITIVITY**Sense of Place: How do the Key Characteristics contribute to local distinctiveness and continuity?****Woodlands**

NB. re Continuity: Recent-50years, Historic-post 1600, Ancient-pre 1600

Isolated narrow belts of woodland against the A1.
Mature tree cover within individual gardens in the villages. Small woodland copse to the south of the area adjacent to large field pond.

Distinctiveness Characteristic**Continuity**

Historic

Hedgerow and Hedgerow Trees

Trimmed hawthorn hedge with occasional ash tree,

Distinctiveness Characteristic**Continuity**

Historic

Other Vegetation

Parkland trees within the grounds of Carlton Hall.

Distinctiveness Characteristic**Continuity**

Historic

Field Boundaries

Trimmed hedges within arable areas. Some thicker hedges along lanes and within fields of pasture.

Distinctiveness Characteristic**Continuity**

Historic

Buildings

Red brick cottages / houses, surround larger houses within Carlton on Trent

Industrial sheds area more recent and indistinctive

Distinctiveness Characteristic**Continuity**

Historic

Highways

Straight Roads,

Distinctiveness Characteristic**Continuity**

Historic

Other Features

Railway line
A1
Poultry Farm
Garden nurseries

Distinctiveness	<input type="text" value="Indistinct"/>	Continuity	<input type="text" value="Recent"/>
Settlements			
<input type="text" value="Sutton on Trent and Carlton Trent, Low Marnham"/>			
Distinctiveness	<input type="text" value="Characteristic"/>	Continuity	<input type="text" value="Historic"/>
Final distinctivene	<input type="text" value="Characteristic"/>	Final Continuity	<input type="text" value="Historic"/>
To support final di	<input type="text"/>	To support final co	<input type="text"/>
Sense of Place Score	<input type="text" value="4"/>	<i>this score equates to..</i>	<input type="text" value="Moderate"/>
Visibility			
Views typically limited to within LDU or beyond it ?			
<input type="text" value="Within,"/>			
Scale of Landform and Landscape elements ?	<input type="text" value="Apparent"/>		
How wooded is the landscape ?	<input type="text" value="Intermittent"/>		
Views Score	<input type="text" value="4"/>	<i>this score equates to..</i>	<input type="text" value="Moderate"/>
Sensitivity Overall Score	<input type="text" value="8"/>	<i>this score equates to..</i>	<input type="text" value="Moderate"/>
Landscape Policy Score	<input type="text" value="16"/>	<i>this score equates to Landscape Polic</i>	<input type="text" value="Conserve and Create"/>

DPZ Ref TW19

Draft Character Type Trent Washlands Date 09/09/2008 Surveyor NA/CM

Land Cover Parcel Ref(s) TW27

Conditions Sunny, cloudy OS East 479844 OS North 367788

Location Ingram Lane to east of Grassthorpe

LANDSCAPE CONDITION DPZ Ref TW19

Visual Unity - assess the overall unity of the landscape and note the significance of the following

Pattern of Elements

Describe the extent of uniform or unifying features / coherent or incoherent pattern of elements, are these intact, interrupted or fragmented? Coherent

Detracting Features (Presence of Incongruous Features) - Negative contribution to strength of char. area

Railway line to SW.

Overall how would you rate the amount of detracting features in the area? Few

Visual Unity Score 5 this score equates to.. Unified

Functional Integrity - How does this area function as a habitat for wildlife?

Ecological Integrity:

Extent and type of semi-natural habit

Ecological Bases

No SINIC sites.

Hedgerows form a good network, although gappy in places.

Intensity of Land Use

Intensive arable farming in medium to large sized fields.

Additional Notes

Overall, how does this area function as a habitat for wildlife? Weak

Cultural Integrity:

Tree cover

Roadside trees are prominent to north of Grange Farm. Occasional hedgerow trees.

Extent

Low coverage.

Age Structure

Mature.

Field Boundaries

Hedgerows generally strong - largely mixed species along roads and tracks. Within fields hedges generally trimmed. Hedges gappy in places. Some post and rail fencing to north of Grange Farm.

Built Features

Isolated properties - Grange Farm - red brick vernacular with more recent farm buildings.

Additional Notes

Overall Cultural Integrity Variable

Functional Integrity Score *this score equates to..*

Impact of Built Development (does not feed into a matrix)

How does development demonstrate or respect the local vernacular, character and sense of place?

Impact of built development

Impact of Recent Land Use (does not feed into a matrix)

What type of land use changes are likely to affect the landscape?

Impact of recent land use change

Overall Condition Summary Statement

Condition Overall Score *this score equates to..*

LANDSCAPE SENSITIVITY

Sense of Place: How do the Key Characteristics contribute to local distinctiveness and continuity?

Woodlands NB. re Continuity: Recent-50years, Historic-post 1600, Ancient-pre 1600

Distinctiveness **Continuity**

Hedgerow and Hedgerow Trees

Distinctiveness **Continuity**

Other Vegetation

Distinctiveness **Continuity**

Field Boundaries

Distinctiveness **Continuity**

Buildings

Distinctiveness **Continuity**

Highways

Distinctiveness **Continuity**

Other Features

Distinctiveness **Continuity**

Settlements

DPZ Ref TW19

Distinctiveness

Continuity

Final distinctivene Characteristic

Final Continuity Historic

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Sense of Place Score 4 this score equates to.. Moderate

Visibility

Views typically limited to within LDU or beyond it ?

Long distance views beyond DPZ boundary to the south and west.

Scale of Landform and Landscape elements ? Apparent

How wooded is the landscape ? Intermittent

Views Score 4 this score equates to.. Moderate

Sensitivity Overall Score 8 this score equates to.. Moderate

Landscape Policy Score 16 this score equates to Landscape Polic Conserve and Create

DPZ Ref TW26

Draft Character Type Trent Washlands Date 06/08/2008 Surveyor AS/NA

Land Cover Parcel Ref(s) TW13

Conditions Cloudy OS East SK468279 OS North SK344589

Location Gunthorpe

LANDSCAPE CONDITION DPZ Ref TW26

Visual Unity - assess the overall unity of the landscape and note the significance of the following

Pattern of Elements

Describe the extent of uniform or unifying features / coherent or incoherent pattern of elements, are these intact, interrupted or fragmented? Coherent

Detracting Features (Presence of Incongruous Features) - Negative contribution to strength of char. area

Busy road (Lowdham Road) to west. Pylons to north west of area. Commercial - storage depot adjacent to Gunthorpe Lock. Car parks/signage associated with public houses at Gunthorpe.

Overall how would you rate the amount of detracting features in the area? Few

Visual Unity Score 5 this score equates to.. Unified

Functional Integrity - How does this area function as a habitat for wildlife?

Ecological Integrity:

Extent and type of semi-natural habit

Deciduous woodland on steep bluff to eastern bank of Trent - elm, ash, poplars, elder etc with rich ground flora. Floristically rich meadows. Old mixed species hedgerows with Field Maple, Hazel, Blackthorn, Hawthorn, Ash etc. Riparian vegetation. SINC:- 2/694 - high wildlife value to length of River Trent

Ecological Bases

Hedgerows and field margins provide good wildlife corridors. Isolated blocks of woodland.

Intensity of Land Use

Generally low intensity farming with permanent improved pasture and pasture/meadows with intact hedgerows.

Additional Notes

Overall, how does this area function as a habitat for wildlife? Moderate

Cultural Integrity:

Tree cover

Fragmented blocks of woodland - largest is the deciduous woodland to steep bluff to the north east of the area. Smaller copses off Peck Lane - Alder, Rowan, Hawthorn, Oak, Ash and Hazel. Pollarded willows common. Willow, hawthorn, ash common along watercourses. Roadside and hedgerow trees common. Mature trees to boundaries of gardens in Gunthorpe.

Extent

Low coverage.

Age Structure

Largely mature trees. Some recently planted to the northern edge of Gunthorpe.

Field Boundaries

Generally in good condition.
Some hedgerows are trimmed, others tall and gappy. Outgrown Hawthorn with Oak and Ash trees to pasture to east of area.
Mixed species hedgerows are common - eg along Peck Lane.

Built Features

Vernacular older properties to village core - red brick and pantile roof and brick boundary walls common. Large detached houses adjacent to the A6097.
Properties of varied ages, bungalows to the eastern edge of Gunthorpe.
Commercial development at Gunthorpe Lock - pubs, tearoom, storage depot.
Large barns in poor condition off Peck Lane.

Additional Notes

Overall Cultural Integrity Variable

Functional Integrity Score 4 *this score equates to..* Coherent

Impact of Built Development (does not feed into a matrix)

How does development demonstrate or respect the local vernacular, character and sense of place?

Core of Gunthorpe with vernacular style, peripheral development varied in style and materials which do not always respect the local character.
Commercial development at Gunthorpe Lock - car parks, excess signage at river side. Piecemeal development with little sense of place. Storage depot - large brick structure with signs etc. Chalet homes adjacent to Trent at southern end of Gunthorpe - recreation area next to busy road.

Impact of built development Moderate

Impact of Recent Land Use (does not feed into a matrix)

What type of land use changes are likely to affect the landscape?

Expansion of arable farming - loss of trees and hedgerows/field pattern - moderate.
Possible mineral extraction - loss of trees and historic field pattern - strong.
Possible expansion of residential development to edges of Gunthorpe - loss of field pattern - moderate/strong.
Expansion of commercial activity at Lock and along Lowdham Road A6097/Main Street - loss of pasture - strong.

Impact of recent land use change localised

Overall Condition Summary Statement

Generally good condition. Strong hedgerow boundaries are common and small fields are retained around the village. Flood meadows are grazed along the Trent.
Commercial development in isolated locations, detracts from local character.

Condition Overall Score 9 *this score equates to..* Good

LANDSCAPE SENSITIVITY**Sense of Place: How do the Key Characteristics contribute to local distinctiveness and continuity?****Woodlands**

NB. re Continuity: Recent-50years, Historic-post 1600, Ancient-pre 1600

Isolated copses.
Deciduous woodland to steep bluff to north, on eastern bank of Trent.

Distinctiveness Characteristic **Continuity** Historic

Hedgerow and Hedgerow Trees

Mixture of old mixed species hedgerows.
Hedgerow trees common.
Some taller, gappy Hawthorn hedgerows to the east.

Distinctiveness Characteristic **Continuity** Historic

Other Vegetation

Species rich meadows.
Flood meadows.

Pollarded willows.
Riverside vegetation and trees.
Sandy bank/cliff along river.

Distinctiveness Characteristic **Continuity** Historic

Field Boundaries

Mixed species hedgerows eg. along Peck Lane.
Outgrown Hawthorn grazed at base.
Trimmed hedges along roadsides.

Distinctiveness Characteristic **Continuity** Historic

Buildings

Village of Gunthorpe and some isolated farms.
Pubs, teashop and storage depot at Gunthorpe Lock.
Barns in poor condition off Peck Lane.

Listed buildings within Gunthorpe - 16 No SS; 1 No Grade II Listed; 2 No LIE.

Distinctiveness Characteristic **Continuity** Historic

Highways

Straight - A6097.
Smaller road through village is more winding.
Footpath along western bank of Trent - Trent Valley Way.
Peck Lane - narrow hedged lane.

Distinctiveness Characteristic **Continuity** Historic

Other Features

Possible parkland at Marlock House.
Recreation - pubs, tea shop, riverside picnic areas, chalets.

Distinctiveness Indistinct **Continuity** Recent

Settlements

Gunthorpe.

Distinctiveness Indistinct **Continuity** Recent

Final distinctivene Characteristic **Final Continuity** Historic

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Sense of Place Score 4 *this score equates to..* Moderate

Visibility

Views typically limited to within LDU or beyond it ?

Medium distance view out of the DPZ to wooded scarp slopes to north west and south east.

Scale of Landform and Landscape elements ? Apparent

How wooded is the landscape ? Intermittent

Views Score 4 *this score equates to..* Moderate

Sensitivity Overall Score 8 *this score equates to..* Moderate

Landscape Policy Score 17 *this score equates to Landscape Polic* Conserve and Reinforce

DPZ Ref TW27

Draft Character Type Trent Washlands Date 13/08/2008 Surveyor AS/CM

Land Cover Parcel Ref(s) TW12 (PART)

Conditions Mild and cloudy OS East 467500 OS North 346500

Location Caythorpe and Gonalston MLA

LANDSCAPE CONDITION

DPZ Ref TW27

Visual Unity - assess the overall unity of the landscape and note the significance of the following

Pattern of Elements

Describe the extent of uniform or unifying features / coherent or incoherent pattern of elements, are these intact, interrupted or fragmented? Unified

Detracting Features (Presence of Incongruous Features) - Negative contribution to strength of char. area

Pylons to the east of Caythorpe. A612 Busy road
Minor impacts
Commercial - Car sales garage, Farm shop to the west of Gonalston with corrugated steel roof/ breeze block walls. (Minor impact)
Telegraph poles/wires

Overall how would you rate the amount of detracting features in the area? Few

Visual Unity Score 6 this score equates to.. Strongly unified

Functional Integrity - How does this area function as a habitat for wildlife?

Ecological Integrity:

Extent and type of semi-natural habit

Mature deciduous tree cover.
Damp meadows and pasture.

Ecological Bases

SINCs
2/681 - Damp meadow at Caythorpe.
2/680 - Caythorpe Grasslands
5/388 - Gonalston Marsh (Marshy grassland community in a pasture)

Intensity of Land Use

The majority of this area is low intensity grazing. (Cows, sheep, horses) Livestock possibly supplying the Farm shop.

Additional Notes

Overall, how does this area function as a habitat for wildlife? Strong

Cultural Integrity:

Tree cover

Trees often within hedgerows following field boundaries, around Gonalston. Trees following stream up from Cliff Mill Farm. The majority of trees are ash some sycamore, with mature lime and horse chestnut, willow within the pasture around Gonalston.

Tree planting within Caythorpe is more mixed with exotics species in the more suburban areas.

Extent

Moderate around the settlements but more open within the fields of pasture.

Age Structure

Mature around the village. Mixed age around Caythorpe.

Field Boundaries

There is a mixture with generally strong intact hedges and hedgerow trees around village. A few hedges were

gappy and hawthorn trees had grown away along hedge line. There were also some hedges that were unmanaged and had grown up into trees/large shrubs.

Built Features

Red brick walls and farm houses within Gonalston. A few stone walls.
Age of buildings and use of materials varies within Caythorpe. Caythorpe is a linear settlement with more recent infill housing.

Additional Notes

Overall Cultural Integrity Good

Functional Integrity Score 6 *this score equates to..* Very Strong

Impact of Built Development (does not feed into a matrix)

How does development demonstrate or respect the local vernacular, character and sense of place?

Gonalston - the historic core of the village is largely intact and appears to not have been added to recently. New additions (signage) are low key and are generally in character. Absence of new development has respected the character of this area. (Low lying fields of pasture, and established field pattern)
Caythorpe there is a varied style and use of materials. Pylons on the skyline stand out in localised area. There are a few more commercial businesses within this area.

Impact of built development Low

Impact of Recent Land Use (does not feed into a matrix)

What type of land use changes are likely to affect the landscape?

Conversion to arable farming from pasture. Medium .
Additional new housing developments within Caythorpe Medium.
Piece meal change in use to sports grounds weak but cummulatively moderate.

Impact of recent land use change localised

Overall Condition Summary Statement

This is an intact landscape that is in good condition with generally strong hedgerow field boundaries, mature tree cover, and few detracting features detracting from the character of the landscape.

Condition Overall Score 10 *this score equates to..* Very Good

LANDSCAPE SENSITIVITY

Sense of Place: How do the Key Characteristics contribute to local distinctiveness and continuity?

Woodlands

NB. re Continuity: Recent-50years, Historic-post 1600, Ancient-pre 1600

Ash sycamore along field boundaries.
Horse chestnut and lime within pasture around Gonalston and oak and birch in hedges. Willow along field edges in damp pasture or against water courses/ditches.

Distinctiveness Characteristic **Continuity** Historic

Hedgerow and Hedgerow Trees

Majority of mature ash trees within hawthorn /hazel hedges. Willow also as above.

Distinctiveness Characteristic **Continuity** Historic

Other Vegetation

Damp grasslands species wild flower species in verges

Distinctiveness Characteristic **Continuity** Historic

Field Boundaries

Hedge with ditches and some hedges against lanes with fencing and grass verges

Distinctiveness Characteristic **Continuity** Historic

Buildings

Red brick cottages / houses, and some isolated farms.

DPZ Ref TW27

Distinctiveness Characteristic

Continuity Historic

Highways

A612 and Hoveringham Road

Distinctiveness Characteristic

Continuity Historic

Other Features

Railway line through Caythorpe
Playing field to the south of Caythorpe

Distinctiveness Characteristic

Continuity Historic

Settlements

Caythorpe and Gonalston

Distinctiveness Characteristic

Continuity Historic

Final distinctivene Characteristic

Final Continuity Historic

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Sense of Place Score 4

this score equates to.. Moderate

Visibility

Views typically limited to within LDU or beyond it ?

Within for Gonalston and Beyond for Ccythorpe.

Scale of Landform and Landscape elements ? Apparent

How wooded is the landscape ? Intermittent

Views Score 4 this score equates to.. Moderate

Sensitivity Overall Score 8 this score equates to.. Moderate

Landscape Policy Score 18 this score equates to Landscape Polic conserve

DPZ Ref TW28

Draft Character Type Trent Washlands Date 18/09/2008 Surveyor AS/CM

Land Cover Parcel Ref(s) East Stoke MLA 1 (TW 19)

Conditions Mild and sunny OS East SK474554 OS North SK350012

Location Stoke Hall

LANDSCAPE CONDITION DPZ Ref TW28

Visual Unity - assess the overall unity of the landscape and note the significance of the following

Pattern of Elements

Describe the extent of uniform or unifying features / coherent or incoherent pattern of elements, are these intact, interrupted or fragmented? Unified

Detracting Features (Presence of Incongruous Features) - Negative contribution to strength of char. area

None.

Overall how would you rate the amount of detracting features in the area? Few

Visual Unity Score 6 this score equates to.. Strongly unified

Functional Integrity - How does this area function as a habitat for wildlife?

Ecological Integrity:

Extent and type of semi-natural habit

Linear sections of flood meadow. Riparian habitat and associated tree species along riverside. Scrub associated with wet habitat to north of site.

Ecological Bases

SINC sites: 5/1039 2/693 Good network of field boundary mixed species hedgerows to periphery of area. Riparian habitat and associated trees to riverside and separate water body north of Stoke Hall.

Intensity of Land Use

Low intensity pasture with grazing.

Additional Notes

Overall, how does this area function as a habitat for wildlife? Moderate

Cultural Integrity:

Tree cover

Predominantly Willow along riverside. Intermittent Parkland trees such as Oak, Ash, Horse Chestnut and some Sycamore trees within pasture area.

Extent

Moderate coverage.

Age Structure

Mature.

Field Boundaries

No field patterns within area, although strong, well maintained, mixed species field boundary hedgerows are apparent to the periphery of the site. Some post and rail and post and wire fencing.

Built Features

None.

Additional Notes

Overall Cultural Integrity

Functional Integrity Score *this score equates to..*

Impact of Built Development (does not feed into a matrix)

How does development demonstrate or respect the local vernacular, character and sense of place?

No development.

Impact of built development

Impact of Recent Land Use (does not feed into a matrix)

What type of land use changes are likely to affect the landscape?

Encroachment of high intensity arable farming leading to loss of pasture - moderate to strong impact.
 Loss of mature hedgerows and associated hedgerow trees due to lack of management - moderate to strong impact.
 Loss of Parkland trees within pasture due to overmaturity - moderate impact.

Impact of recent land use change

Overall Condition Summary Statement

A generally flat and predominantly wetland habitat area, with a small change in landform caused by a river bund to the east side of the River Trent. The permanent pasture lies linearly to the river, and mature riparian habitat (including willow and hawthorn trees) follows the riverside. Intermittent parkland trees occur throughout the pasture area and include species such as Ash, Oak, Horse Chestnut and Sycamore.
 Mixed species hedgerows follow the field patterns to the periphery of the site and are well maintained, intact and include species such as Hawthorn, Elder, Ash, Blackthorn, Elm and Sycamore.
 Recent land use change is apparent to the west of the site where two large arable fields have replaced existing pasture area.
 Improvement work is notable to the hedgerows as new infill planting is visible.

Condition Overall Score *this score equates to..*

LANDSCAPE SENSITIVITY

Sense of Place: How do the Key Characteristics contribute to local distinctiveness and continuity?

Woodlands NB, re Continuity: Recent-50years, Historic-post 1600, Ancient-pre 1600

None.

Distinctiveness **Continuity**

Hedgerow and Hedgerow Trees

Trimmed, mixed species hedgerows are generally intact to the periphery of the site.
 Hedgerows trees are apparent within these hedgerows and species such as Ash, Oak, Sycamore and Willow are present.

Distinctiveness **Continuity**

Other Vegetation

Riparian vegetation.
 Damp grassland / pasture.

Distinctiveness **Continuity**

Field Boundaries

Mixed species hedgerows to periphery of site.
 Post and rail and post and wire fencing.

Distinctiveness **Continuity**

Buildings

None.

Distinctiveness

Continuity

Highways

None.

Distinctiveness

Continuity

Other Features

None.

Distinctiveness

Continuity

Settlements

None.

Distinctiveness

Continuity

Final distinctivene Characteristic

Final Continuity Historic

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Sense of Place Score 4 this score equates to.. Moderate

Visibility

Views typically limited to within LDU or beyond it ?

Views are typically beyond the site to the north, east and west.
Views to the south are enclosed by a wooded hilly area and the settlement of East Stoke.

Scale of Landform and Landscape elements ? Apparent

How wooded is the landscape ? Intermittent

Views Score 4 this score equates to.. Moderate

Sensitivity Overall Score 8 this score equates to.. Moderate

Landscape Policy Score 18 this score equates to Landscape Polic conserve

DPZ Ref TW29

Draft Character Type Trent Washlands Date 20/08/2008 Surveyor NA/CM

Land Cover Parcel Ref(s) TW16

Conditions Cloudy and breezy OS East 473701 OS North 354280

Location End of Church Lane, Upton

LANDSCAPE CONDITION DPZ Ref TW29

Visual Unity - assess the overall unity of the landscape and note the significance of the following

Pattern of Elements

Describe the extent of uniform or unifying features / coherent or incoherent pattern of elements, are these intact, interrupted or fragmented? Unified

Detracting Features (Presence of Incongruous Features) - Negative contribution to strength of char. area

Pylons.

Overall how would you rate the amount of detracting features in the area? Few

Visual Unity Score 6 this score equates to.. Strongly unified

Functional Integrity - How does this area function as a habitat for wildlife?

Ecological Integrity:

Extent and type of semi-natural habit

River Greet and drains - riparian vegetation.

Ecological Bases

Strong mixed species hedgerows form good network.

No designated SINC sites.

Intensity of Land Use

Largely improved pasture and small amount of arable land. Field sizes small to medium with strong hedgerows.

Additional Notes

Overall, how does this area function as a habitat for wildlife? Moderate

Cultural Integrity:

Tree cover

Largely hedgerow trees - mainly mature Ash

Extent

Low

Age Structure

Mature

Field Boundaries

Strong and well maintained. Mixture of trimmed and taller, bushy hedgerows Largely mixed species along tracks and roads. Species include field Maple, Ash, Hawthorn, Blackthorn etc

Built Features

Isolated properties - Upton Mill and Upton Grange - Listed? Characteristic with traditional materials.

Additional Notes

Overall Cultural Integrity Good

Functional Integrity Score this score equates to..

Impact of Built Development (does not feed into a matrix)

How does development demonstrate or respect the local vernacular, character and sense of place?

Impact of built development

Impact of Recent Land Use (does not feed into a matrix)

What type of land use changes are likely to affect the landscape?

Impact of recent land use change

Overall Condition Summary Statement

Condition Overall Score this score equates to..

LANDSCAPE SENSITIVITY

Sense of Place: How do the Key Characteristics contribute to local distinctiveness and continuity?

Woodlands

NB. re Continuity: Recent-50years, Historic-post 1600, Ancient-pre 1600

Distinctiveness Continuity

Hedgerow and Hedgerow Trees

Distinctiveness Continuity

Other Vegetation

Distinctiveness Continuity

Field Boundaries

Distinctiveness Continuity

Buildings

Distinctiveness Continuity

Highways

Distinctiveness Continuity

Other Features

Distinctiveness Continuity

Settlements

Upton to north - outside DPZ but southern edge visible form DPZ.

Distinctiveness [] Continuity []

Final distinctivene Characteristic Final Continuity Historic

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Sense of Place Score 4 this score equates to.. Moderate

Visibility

Views typically limited to within LDU or beyond it ?

Views beyond to south west and south east - more contained to the north.

Scale of Landform and Landscape elements ? Apparent

How wooded is the landscape ? Intermittent

Views Score 4 this score equates to.. Moderate

Sensitivity Overall Score 8 this score equates to.. Moderate

Landscape Policy Score 18 this score equates to Landscape Polic conserve

DPZ Ref TW30

Draft Character Type Trent Washlands Date 11/09/2008 Surveyor AS/CM

Land Cover Parcel Ref(s) Fardon MLA

Conditions Mild and overcast OS East SK476601 OS North SK351860

Location Edge of Fardon next to Trent

LANDSCAPE CONDITION DPZ Ref TW30

Visual Unity - assess the overall unity of the landscape and note the significance of the following

Pattern of Elements

Describe the extent of uniform or unifying features / coherent or incoherent pattern of elements, are these intact, interrupted or fragmented? Unified

Detracting Features (Presence of Incongruous Features) - Negative contribution to strength of char. area

Telegraph pole and dog bins but only a few

Overall how would you rate the amount of detracting features in the area? Few

Visual Unity Score 6 this score equates to.. Strongly unified

Functional Integrity - How does this area function as a habitat for wildlife?

Ecological Integrity:

Extent and type of semi-natural habit

Willow holts and woodland carr of ash and willow. Flood meadow and pasture.

Ecological Bases

SINC sites:5/362 TO ADD 2774 TO ADD DESCRIPTION 2975 TO ADD

Intensity of Land Use

Generally low intensively managed permanent pasture

Additional Notes Over half of this area is owned and managed by Notts Wildlife Trust.

Overall, how does this area function as a habitat for wildlife? Strong

Cultural Integrity:

Tree cover

Willows of various species Ash and some oak Sycamore Scots pine

Extent

Moderate coverage

Age Structure

Mature to over mature with pollarded willows. A small area of new planting around the village green. Some semi mature willows around areas of grazing.

Field Boundaries

Mature out grown hedges of hawthorn with large ash trees, hawthorn, elder field maple, rubus. Post and rail fencing and a bit of electric fencing for horse grazing. Pollarded willows along hedge line in grazed area.

Built Features

One red brick house.

Additional Notes

Overall Cultural Integrity Good

Functional Integrity Score 6 this score equates to.. Very Strong

Impact of Built Development (does not feed into a matrix)

How does development demonstrate or respect the local vernacular, character and sense of place?

There is no development as this area is a flood plain. Lack of development is characteristic of this area.

Impact of built development Low

Impact of Recent Land Use (does not feed into a matrix)

What type of land use changes are likely to affect the landscape?

Increase in horse grazing and division of fields into smaller areas. Weak.
Poor management of hedgerows out of the area under NWT management. Weak/moderate

Impact of recent land use change insignificant

Overall Condition Summary Statement

This is an area that is well managed by NWT and local community group. Road side hedges are being restored with laying and wet pasture being grazed by cows at low stocking densities. Overall this area is in good condition with fencing, gates all in good condition. Tree cover is mixture of mature and younger areas of planting

Condition Overall Score 10 this score equates to.. Very Good

LANDSCAPE SENSITIVITY

Sense of Place: How do the Key Characteristics contribute to local distinctiveness and continuity?

Woodlands

NB. re Continuity: Recent-50years, Historic-post 1600, Ancient-pre 1600

Mixed woodland prodominantly willow holts.

Distinctiveness Characteristic Continuity Historic

Hedgerow and Hedgerow Trees

Outgrown hawthorn with mature ash, some sycamore, pollarded willow and elder.

Distinctiveness Characteristic Continuity Historic

Other Vegetation

Wetland riparian vegetation, reeds and bullrushes

Distinctiveness Characteristic Continuity Historic

Field Boundaries

Mature hedgerows with ash.
Some hedges had ditches which were flooded at time of survey.
Post and rail fencing

Distinctiveness Characteristic Continuity Historic

Buildings

Red brick house

Distinctiveness Characteristic Continuity Historic

Highways

Narrow hedgeline lane Wyke Lane to the eastern side of the MLA

Distinctiveness Characteristic Continuity Historic

Other Features

Wild life reserve with access for the public.

Distinctiveness Characteristic Continuity Historic

Settlements

None

Distinctiveness Characteristic

Continuity Historic

Final distinctivene Characteristic

Final Continuity Historic

To support final di

To support final co

Sense of Place Score 4 this score equates to.. Moderate

Visibility

Views typically limited to within LDU or beyond it ?

Within,

Scale of Landform and Landscape elements ? Apparent

How wooded is the landscape ? Enclosed

Views Score 3 this score equates to.. Low

Sensitivity Overall Score 7 this score equates to.. Low

Landscape Policy Score 17 this score equates to Landscape Polic Conserve and Reinforce

DPZ Ref TW31

Draft Character Type Trent Washlands Date 20/08/2008 Surveyor NA/CM

Land Cover Parcel Ref(s) TW16

Conditions Sunny and breezy OS East 474855 OS North 355105

Location Layby off A612 near Battle Bridge

LANDSCAPE CONDITION DPZ Ref TW31

Visual Unity - assess the overall unity of the landscape and note the significance of the following

Pattern of Elements

Describe the extent of uniform or unifying features / coherent or incoherent pattern of elements, are these intact, interrupted or fragmented? Coherent

Detracting Features (Presence of Incongruous Features) - Negative contribution to strength of char. area

Pylons - shown on OS base but not on site!
Busy road - A612.

Overall how would you rate the amount of detracting features in the area? Few

Visual Unity Score 5 this score equates to.. Unified

Functional Integrity - How does this area function as a habitat for wildlife?

Ecological Integrity:

Extent and type of semi-natural habit

Species rich grassland and permanent pasture.

Ecological Bases

Hedgerows generally mixed species, tall and bushy and provide a good network.
Riparian trees and vegetation along ditch.

No SINCS within the DPZ.

Intensity of Land Use

Low intensity farming with permanent pasture and small fields enclosed by strong mixed species hedgerows.
Some former pasture has now been used as arable land, to both sides of A612.

Some ridge and furrow adjacent to Battle Bridge - species rich grassland.

Additional Notes

Overall, how does this area function as a habitat for wildlife? Moderate

Cultural Integrity:

Tree cover

Hedgerow trees and trees along ditch - Ash, Willow etc. Tree lined tracks with mature Hawthorn, Elder, Damson

Extent

Low

Age Structure

Mature.

Field Boundaries

Strong mixed species, gappy in places. Generally tall and busy. Trimmed hedgerow along A612, largely Hawthorn.

Built Features

No built features.

Battle bridge - modern concrete base with green painted metal railings - not vernacular in style.

Additional Notes

Overall Cultural Integrity

Functional Integrity Score this score equates to..

Impact of Built Development (does not feed into a matrix)

How does development demonstrate or respect the local vernacular, character and sense of place?

Impact of built development

Impact of Recent Land Use (does not feed into a matrix)

What type of land use changes are likely to affect the landscape?

Impact of recent land use change

Overall Condition Summary Statement

Condition Overall Score this score equates to..

LANDSCAPE SENSITIVITY

Sense of Place: How do the Key Characteristics contribute to local distinctiveness and continuity?

Woodlands NB. re Continuity: Recent-50years, Historic-post 1600, Ancient-pre 1600

Distinctiveness Continuity

Hedgerow and Hedgerow Trees

Distinctiveness Continuity

Other Vegetation

Distinctiveness Continuity

Field Boundaries

Distinctiveness Continuity

Buildings

Distinctiveness Continuity

Highways

Distinctiveness Continuity

Other Features

Ridge and furrow.

Distinctiveness Unique/Rare

Continuity Ancient

Settlements

None.

Distinctiveness

Continuity

Final distinctivene Characteristic

Final Continuity Historic

To support final di

To support final co

Sense of Place Score 4

this score equates to.. Moderate

Visibility

Views typically limited to within LDU or beyond it ?

Views contained within DPZ due to strong hedgerows. More open to north with larger field size.

Scale of Landform and Landscape elements ? Apparent

How wooded is the landscape ? Enclosed

Views Score 3 this score equates to.. Low

Sensitivity Overall Score 7 this score equates to.. Low

Landscape Policy Score 17 this score equates to Landscape Polic Conserve and Reinforce

DPZ Ref TW32

Final distinctivene Characteristic

Final Continuity Historic

To support final di

To support final co

Sense of Place Score 4

this score equates to.. Moderate

Visibility

Views typically limited to within LDU or beyond it ?

Views contained within DPZ due to tall hedgerows and wooded hills to the west.

Scale of Landform and Landscape elements ? Apparent

How wooded is the landscape ? Intermittent

Views Score 4

this score equates to.. Moderate

Sensitivity Overall Score 8

this score equates to.. Moderate

Landscape Policy Score

18

this score equates to Landscape Polic

conserve

DPZ Ref

Draft Character Type Date Surveyor

Land Cover Parcel Ref(s)

Conditions OS East OS North

Location

LANDSCAPE CONDITION DPZ Ref

Visual Unity - assess the overall unity of the landscape and note the significance of the following

Pattern of Elements

Describe the extent of uniform or unifying features / coherent or incoherent pattern of elements, are these intact, interrupted or fragmented?

Detracting Features (Presence of Incongruous Features) - Negative contribution to strength of char. area

Overall how would you rate the amount of detracting features in the area?

Visual Unity Score this score equates to..

Functional Integrity - How does this area function as a habitat for wildlife?

Ecological Integrity:

Extent and type of semi-natural habit

Ecological Bases

Intensity of Land Use

Additional Notes

Overall, how does this area function as a habitat for wildlife?

Cultural Integrity:

Tree cover

Riparian willow, ash and thorn.
Alder, ash and willow along the drain.
A small stand of poplar.
Roadside sycamore, willow, oak and horse chestnut.

Extent

Low coverage.

Age Structure

Diverse age structure, although predominantly mature.

Field Boundaries

Mixed hedgerows, some fragmented others intact.
Post and wire fencing.
Post and rail fencing.

Built Features

Variety of age, materials and design with regards residential buildings to periphery of Newark.
Modern build red brick chalet housing to Caravan park.
Some impermanent structures within fields using temporary materials such as wood.
Concrete car park.
Industrial site (Tip?)

Additional Notes

Overall Cultural Integrity Poor

Functional Integrity Score 2 *this score equates to..* Very Weak

Impact of Built Development (does not feed into a matrix)

How does development demonstrate or respect the local vernacular, character and sense of place?

Development tends to demonstrate a lack of regard to the local character. All structures and sites that are used for industrial works are constituted of a large variety of materials, design and ages. The caravan park in particular is a large and sprawling site that demonstrates no defining character or sense of place and incorporates a large variety of materials.
The busy road system that has been implemented in the area divides and disrupts any sense of unity that may have been present prior to its presence. For example, any pasture that originally existed, now exists as separate entities with no connective habitat.

Impact of built development High

Impact of Recent Land Use (does not feed into a matrix)

What type of land use changes are likely to affect the landscape?

Further development of residential buildings resulting in loss of pasture and semi-natural habitat - moderate impact
Further industrial development resulting in loss of pasture and arable land - moderate impact.
Increase in intensity of arable farming resulting in further loss of field pattern and hedgerow systems - moderate impact.

Impact of recent land use change widespread

Overall Condition Summary Statement

The area as a whole demonstrates a generally poor level of condition. A highly fragmented structure instigated by the implementation of a busy and complex road system, is further emphasised by industrial and residential development that appears to have occurred with limited planning or guidance as these structures are sprawling and have no coherent materials palette or design.
The remaining hedgerows and riparian habitat is in varying condition with the hedgerows showing fragmentation in some areas. The riparian habitat following the River Trent is in good condition in some places.

Condition Overall Score 6 *this score equates to..* Very Poor

LANDSCAPE SENSITIVITY**Sense of Place: How do the Key Characteristics contribute to local distinctiveness and continuity?****Woodlands**

NB. re Continuity: Recent-50years, Historic-post 1600, Ancient-pre 1600

Small area of mixed deciduous woodland surrounding water body to west of marina.
Thin blocks of mixed deciduous woodland running linearly along roadside to A46.

Distinctiveness Characteristic **Continuity** Historic

Hedgerow and Hedgerow Trees

Some mixed hedgerows showing fragmentation in places where large arable fields are.

Distinctiveness Characteristic **Continuity** Historic

Other Vegetation

Riparian habitat along River Trent.

Distinctiveness Characteristic **Continuity** Historic

Field Boundaries

Post and rail fencing
Post and wire fencing.
Trimmed hedge.

Distinctiveness Characteristic **Continuity** Recent

Buildings

Diverse range of residential buildings - age and structure to periphery of Newark.
Modern materials to industrial buildings.

Distinctiveness Indistinct **Continuity** Recent

Highways

Straight roads.

Distinctiveness Indistinct **Continuity** Historic

Other Features

Railway line.
Industrial site.
Periphery of sugar beet factory.
Caravan park.

Distinctiveness Indistinct **Continuity** Recent

Settlements

Periphery of Newark.

Distinctiveness Indistinct **Continuity** Historic

Final distinctiveness Indistinct **Final Continuity** Recent

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Sense of Place Score *this score equates to..*

Visibility

Views typically limited to within LDU or beyond it ?

Within - views are contained due to Newark to the east, the Sugar Factory to the north, Farndon to the south.
Views are slightly more open to the west.

Scale of Landform and Landscape elements ?

How wooded is the landscape ?

Views Score *this score equates to..*

Sensitivity Overall Score *this score equates to..*

Landscape Policy Score *this score equates to Landscape Polic*

DPZ Ref TW34

Draft Character Type Trent Washlands Date 10/09/2008 Surveyor AS/CM

Land Cover Parcel Ref(s) Newark Southwest MLA

Conditions Overcast and mild OS East SK4785 OS North SK528

Location Newark South west MLA

LANDSCAPE CONDITION DPZ Ref TW34

Visual Unity - assess the overall unity of the landscape and note the significance of the following

Pattern of Elements

Describe the extent of uniform or unifying features / coherent or incoherent pattern of elements, are these intact, interrupted or fragmented? Coherent

Detracting Features (Presence of Incongruous Features) - Negative contribution to strength of char. area

Bridge over the River Devon which takes busy road B6166. Boat houses around Marina.

Overall how would you rate the amount of detracting features in the area? Few

Visual Unity Score 5 this score equates to.. Unified

Functional Integrity - How does this area function as a habitat for wildlife?

Ecological Integrity:

Extent and type of semi-natural habit

Riparian wetland vegetation which follows the River Devon. Mature tree cover along the B6166.

Ecological Bases

SINC site: River Devon 2/588 5/865 Devon Nurseries Grassland Lowland wet grassland with inundation communities.

Intensity of Land Use

Generally grazing of low to medium density. (sheep)

Additional Notes River Devon provides a good wildlife corridor.

Overall, how does this area function as a habitat for wildlife? Strong

Cultural Integrity:

Tree cover

Mature willow along River Devon. Sycamore along the road. Orchard area around bridge. A few mature hedgerow trees

Extent

Moderate coverage

Age Structure

Mature

Field Boundaries

Outgrown hawthorn at base. Post and wire fencing and post and rail fencing

Built Features

Very little due to being adjacent to River Devon. One building to the east of the roundabout.

Additional Notes

Overall Cultural Integrity Good

Functional Integrity Score *this score equates to..*

Impact of Built Development (does not feed into a matrix)

How does development demonstrate or respect the local vernacular, character and sense of place?

There is not much development due to the proximity to the River Devon and flood plain. The marina is the only notable development which takes advantage of position on Trent and flood plain.

Impact of built development

Impact of Recent Land Use (does not feed into a matrix)

What type of land use changes are likely to affect the landscape?

Extension of housing from B6166 and increase in commercial developments moderate. Expansion of Marina - moderate

Impact of recent land use change

Overall Condition Summary Statement

Generally an area that is good/moderate condition. Hedgerows are grazed out at base and could be laid. Pasture reasonably intensively grazed but not over grazed. Management of trees such as pollarding of willows along R. Devon could be carried out and also work to highway vegetation required.

Condition Overall Score *this score equates to..*

LANDSCAPE SENSITIVITY DPZ Ref TW34

Sense of Place: How do the Key Characteristics contribute to local distinctiveness and continuity?

Woodlands NB. re Continuity: Recent-50years, Historic-post 1600, Ancient-pre 1600

No woodland present.

Distinctiveness **Continuity**

Hedgerow and Hedgerow Trees

Individual trees normally ash. Some perimeter garden conifer hedges next to fields. Hawthorn hedges. Sycamore and ash along road side. Willows along the river.

Distinctiveness **Continuity**

Other Vegetation

Rushes along river and grassland.

Distinctiveness **Continuity**

Field Boundaries

Post and wire and post and rail fencing
Hawthorn hedges. Slightly raised bunds along field boundaries against river and road.

Distinctiveness **Continuity**

Buildings

isolated building. Not surveyed as private access

Distinctiveness **Continuity**

Highways

Straight road B6166

Distinctiveness **Continuity**

Other Features

Marina
Garden nursery

Distinctiveness **Continuity**

Settlements

Edge of Fardon

Distinctiveness []

Continuity []

Final distinctivene Characteristic []

Final Continuity Historic []

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Sense of Place Score 4 this score equates to.. Moderate

Visibility

Views typically limited to within LDU or beyond it ?

Within []

Scale of Landform and Landscape elements ? Apparent []

How wooded is the landscape ? Intermittent []

Views Score 4 this score equates to.. Moderate

Sensitivity Overall Score 8 this score equates to.. Moderate

Landscape Policy Score 18 this score equates to Landscape Polic conserve

DPZ Ref TW35

Draft Character Type Trent Washlands

Date 18/08/2008

Surveyor NA/CM

Land Cover Parcel Ref(s) TW20

Conditions Cloudy

OS East 479029

OS North 358216

Location End of bridleway onto B6325

LANDSCAPE CONDITION

DPZ Ref TW35

Visual Unity - assess the overall unity of the landscape and note the significance of the following

Pattern of Elements

Describe the extent of uniform or unifying features / coherent or incoherent pattern of elements, are these intact, interrupted or fragmented?

Coherent

Detracting Features (Presence of Incongruous Features) - Negative contribution to strength of char. area

Busy road

Overall how would you rate the amount of detracting features in the area?

Few

Visual Unity Score

5

this score equates to..

Unified

Functional Integrity - How does this area function as a habitat for wildlife?

Ecological Integrity:

Extent and type of semi-natural habit

Species rich meadows.
Riparian habitat
Linear trees

Ecological Bases

Species rich drains (Willow & Hawthorn).
Strong bushy hedgerows with mixed species - Ash, Sycamore, Oak, Hawthorn, Elder etc
Water body surrounded by mature trees and scrubland.

SINCs:-

5/660 - Moorhouse Lane drain - notable plant community.

Intensity of Land Use

Largely arable farming with some species rich meadow (southern quarter of MLA and disused scrub covered land).
Hedgerows are generally strong and some tree cover.

Additional Notes

Overall, how does this area function as a habitat for wildlife?

Moderate

Cultural Integrity:

Tree cover

Strong lines of trees along field boundaries and along drains - Oak, Willow, Ash, Hawthorn etc.
Group of Poplars to southern end of pond.

Extent

Low to Moderate.

Age Structure

Mostly mature

Field Boundaries

Strong and bushy - well trimmed in places.
Old mixed species hedgerow along Crow Lane, including Ash, Dogwood, Dog Rose, Wild privet, Hazel, Oak,

Hawthorn, Blackthorn and Honeysuckle.

Built Features

Isolated properties - Westdale to south.

Additional Notes

Overall Cultural Integrity

Functional Integrity Score *this score equates to..*

Impact of Built Development (does not feed into a matrix)

How does development demonstrate or respect the local vernacular, character and sense of place?

No built development

Impact of built development

Impact of Recent Land Use (does not feed into a matrix)

What type of land use changes are likely to affect the landscape?

Intensification of farming - change from pasture to arable (approx 40% already changed to arable use from time of survey) - moderate.

Mineral extraction - strong.

Expansion of residential development to edge of Little Carlton - moderate.

Impact of recent land use change

Overall Condition Summary Statement

Historic field pattern intact.
 Floristically rich meadows, species rich drain with tree cover.
 Strong lines of trees.
 Mixed species hedgerows are a strong feature.
 Decrease in amount of pasture due to arable land use.
 Some land not in production gives impression of neglect.

Condition Overall Score *this score equates to..*

LANDSCAPE SENSITIVITY

Sense of Place: How do the Key Characteristics contribute to local distinctiveness and continuity?

Woodlands

NB. re Continuity: Recent-50years, Historic-post 1600, Ancient-pre 1600

No woodland.

Distinctiveness **Continuity**

Hedgerow and Hedgerow Trees

Hedgerows strong and bushy. Some mixed species.
 Hedgerow trees common.

Distinctiveness **Continuity**

Other Vegetation

Pond - aquatic vegetaion.
 Lines of trees including Lombardy Poplars.
 Scrub
 Riparian habitat along drain edges.

Distinctiveness **Continuity**

Field Boundaries

Hedgerows

Distinctiveness **Continuity**

Buildings

Westdale to south.

Listed?

Distinctiveness **Continuity**

Highways

Straight roads.

Distinctiveness **Continuity**

Other Features

Pond with surrounding chain link fence

Distinctiveness **Continuity**

Settlements

None within the DPZ.

Distinctiveness **Continuity**

Final distinctivene **Final Continuity**

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Sense of Place Score *this score equates to..*

Visibility

Views typically limited to within LDU or beyond it ?

Views restricted within the DPZ due to hedgerows, trees etc

Scale of Landform and Landscape elements ?

How wooded is the landscape ?

Views Score *this score equates to..*

Sensitivity Overall Score *this score equates to..*

Landscape Policy Score *this score equates to Landscape Polic*

DPZ Ref **TW36**

Draft Character Type **Trent Washlands** Date **03/09/2008** Surveyor **NA/CM**

Land Cover Parcel Ref(s) **TW 22**

Conditions **Raining** OS East **4580136** OS North **359109**

Location **Track to River off crossroads at Holme**

LANDSCAPE CONDITION DPZ Ref **TW36**

Visual Unity - assess the overall unity of the landscape and note the significance of the following

Pattern of Elements

Describe the extent of uniform or unifying features / coherent or incoherent pattern of elements, are these intact, interrupted or fragmented? **Unified**

Detracting Features (Presence of Incongruous Features) - Negative contribution to strength of char. area

Farm Buildings in poor condition.

Overall how would you rate the amount of detracting features in the area? **Few**

Visual Unity Score **6** **this score equates to..** **Strongly unified**

Functional Integrity - How does this area function as a habitat for wildlife?

Ecological Integrity:

Extent and type of semi-natural habit

**Linear sections of flood meadow.
Individual Hawthorn trees within flood pasture.**

Ecological Bases

Dense, mixed species hedgerows.

Intensity of Land Use

Low intensity pasture.

Additional Notes **Moderate to Strong.**

Overall, how does this area function as a habitat for wildlife? **Moderate**

Cultural Integrity:

Tree cover

**Mature Limes and Hawthorn within pasture. Fairly intermittent.
Fairly dense planting of trees around houses - mixed species.**

Extent

Low coverage

Age Structure

Mature

Field Boundaries

Strong mixed species hedgerows, well maintained.

Built Features

Red brick vernacular farms and houses within village.

Additional Notes

Overall Cultural Integrity **Good**

Functional Integrity Score **5** **this score equates to..** **Strong**

Impact of Built Development (does not feed into a matrix)

How does development demonstrate or respect the local vernacular, character and sense of place?

No recent development in the area.

Impact of built development Low

Impact of Recent Land Use (does not feed into a matrix)

What type of land use changes are likely to affect the landscape?

Change from pasture to arable land use, with loss of historic flood meadow - moderate to strong impact.
Further decline of condition of buildings - moderate impact.

Impact of recent land use change insignificant

Overall Condition Summary Statement

Largely flood meadow between flood alleviation bund and road through the village. Strong character with individual Lime trees and mixed species hedgerows. Some derelict farm buildings. Hedgerows are generally in good condition and well maintained. Buildings all with strong vernacular character (red brick). Several mature trees within pasture suffering from die back and general decline. Leylandii hedging to south of village not in character with village planting. Small plantation of conifers.xmas trees to south. Some more recent buildings to south of village.

Condition Overall Score 10 *this score equates to..* Very Good

LANDSCAPE SENSITIVITY

Sense of Place: How do the Key Characteristics contribute to local distinctiveness and continuity?

Woodlands

NB. re Continuity: Recent-50years, Historic-post 1600, Ancient-pre 1600

None

Distinctiveness **Continuity**

Hedgerow and Hedgerow Trees

Good, mixed species hedgerows, generally trimmed.
Some tall and bushy hedgerows to east.

Distinctiveness Characteristic **Continuity** Historic

Other Vegetation

Small plantation of mixed species conifers to south of village.
Some Leylandii hedging to properties in village.
Some scrub within riverside pasture areas.

Distinctiveness Indistinct **Continuity** Recent

Field Boundaries

Some post and rail fencing to south of village.
Well maintained mixed species hedgerows.

Distinctiveness Characteristic **Continuity** Historic

Buildings

Red brick properties and farms within village.
Some more recent housing to south.

Distinctiveness Characteristic **Continuity** Historic

Highways

Straight, narrow roads.

Distinctiveness Characteristic **Continuity** Historic

Other Features

None

Distinctiveness **Continuity**

Settlements

Holme village

Distinctiveness Characteristic

Continuity Historic

Final distinctivene Characteristic

Final Continuity Historic

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Sense of Place Score 4

this score equates to.. Moderate

Visibility

Views typically limited to within LDU or beyond it ?

Within - generally enclosed and limited from road.

Scale of Landform and Landscape elements ? Insignificant

How wooded is the landscape ? Intermittent

Views Score 3

this score equates to.. Low

Sensitivity Overall Score 7

this score equates to.. Low

Landscape Policy Score

17

this score equates to Landscape Polic

Conserve and Reinforce

DPZ Ref **TW37**

Draft Character Type **Trent Washlands** Date **17/09/2008** Surveyor **AS/CM**

Land Cover Parcel Ref(s) **Winthorpe West MLA (TW 19)**

Conditions **Cloudy** OS East **00000** OS North **11111**

Location **Winthorpe**

LANDSCAPE CONDITION DPZ Ref **TW37**

Visual Unity - assess the overall unity of the landscape and note the significance of the following

Pattern of Elements

Describe the extent of uniform or unifying features / coherent or incoherent pattern of elements, are these intact, interrupted or fragmented? **Unified**

Detracting Features (Presence of Incongruous Features) - Negative contribution to strength of char. area

Near to busy road (A1) therefore the traffic noise is a prevalent feature to the south of the area.

Overall how would you rate the amount of detracting features in the area? **Few**

Visual Unity Score **6** *this score equates to..* **Strongly unified**

Functional Integrity - How does this area function as a habitat for wildlife?

Ecological Integrity:

Extent and type of semi-natural habit

None?

Ecological Bases

Good network of mature, intact, well maintained mixed species hedgerows.

Intensity of Land Use

High intensity arable farming with well maintained hedges.

Additional Notes

Overall, how does this area function as a habitat for wildlife? **Moderate**

Cultural Integrity:

Tree cover

Mixed species hedgerow trees, predominantly ash, also oak, sycamore and hawthorn.

Extent

Low coverage.

Age Structure

Mature.

Field Boundaries

Roadside hegerows are mature, intact and well maintained with many hedgerow trees. Internal field boundary hedgerows are also strong and well maintained although fragmented in places.

Built Features

None.

Additional Notes

Overall Cultural Integrity **Good**

Functional Integrity Score **5** *this score equates to..* **Strong**

Impact of Built Development (does not feed into a matrix)

How does development demonstrate or respect the local vernacular, character and sense of place?

No development.

Impact of built development

Impact of Recent Land Use (does not feed into a matrix)

What type of land use changes are likely to affect the landscape?

Encroachment of built development from Winthorpe - low impact.
 Intensification of arable farming leading to further loss of field pattern - moderate impact.
 Reduced management of hedgerows associated with intensification of agriculture leading to fragmentation and loss - moderate impact.

Impact of recent land use change insignificant

Overall Condition Summary Statement

A flat, arable area of land with strong, mixed species hedgerows to internal field boundaries and roadsides. Mature hedgerow trees more predominant to roadsides. Excellent field boundary hedgerows are to be found to the north of the area.
 Traffic noise is a feature of this MLA due to the A1 crossing from east to west just outwith the southern end of the area, along with the railway line running from north to south to the west of the MLA.

Condition Overall Score 10 *this score equates to..* Very Good

LANDSCAPE SENSITIVITY

Sense of Place: How do the Key Characteristics contribute to local distinctiveness and continuity?

Woodlands

NB. re Continuity: Recent-50years, Historic-post 1600, Ancient-pre 1600

None.

Distinctiveness **Continuity**

Hedgerow and Hedgerow Trees

Mature, intact, mixed species hedgerows to internal field boundaries and roadsides.

Distinctiveness Characteristic **Continuity** Historic

Other Vegetation

Distinctiveness **Continuity**

Field Boundaries

Trimmed hedge.

Distinctiveness Characteristic **Continuity** Historic

Buildings

None.

Distinctiveness **Continuity**

Highways

Straight roads.

Distinctiveness Characteristic **Continuity** Historic

Other Features

None.

Distinctiveness **Continuity**

Settlements

None.
 (Winthorpe to the east of the area.)

Distinctiveness **Continuity**

DPZ Ref TW37

Final distinctivene Characteristic

Final Continuity Historic

To support final di

To support final co

Sense of Place Score 4

this score equates to.. Moderate

Visibility

Views typically limited to within LDU or beyond it ?

Views are relatively open to the north, west and south of the area.
Views are enclosed to the east by a wooded area and Winthorpe.

Scale of Landform and Landscape elements ? Insignificant

How wooded is the landscape ? Open

Views Score 4

this score equates to.. Moderate

Sensitivity Overall Score 8

this score equates to.. Moderate

Landscape Policy Score 18

this score equates to Landscape Polic conserve

DPZ Ref

Draft Character Type Date Surveyor

Land Cover Parcel Ref(s)

Conditions OS East OS North

Location

LANDSCAPE CONDITION DPZ Ref

Visual Unity - assess the overall unity of the landscape and note the significance of the following

Pattern of Elements

Describe the extent of uniform or unifying features / coherent or incoherent pattern of elements, are these intact, interrupted or fragmented?

Detracting Features (Presence of Incongruous Features) - Negative contribution to strength of char. area

Overall how would you rate the amount of detracting features in the area?

Visual Unity Score *this score equates to..*

Functional Integrity - How does this area function as a habitat for wildlife?

Ecological Integrity:

Extent and type of semi-natural habit

Ecological Bases

Intensity of Land Use

Additional Notes

Overall, how does this area function as a habitat for wildlife?

Cultural Integrity:

Tree cover

Extent

Age Structure

Field Boundaries

Built Features

Additional Notes

Overall Cultural Integrity

Functional Integrity Score *this score equates to..*

Impact of Built Development (does not feed into a matrix)

How does development demonstrate or respect the local vernacular, character and sense of place?

No development.

Impact of built development

Impact of Recent Land Use (does not feed into a matrix)

What type of land use changes are likely to affect the landscape?

Increase in intensity of arable farming and/or lack of management may lead to loss of hedgerows - moderate impact.

Impact of recent land use change insignificant

Overall Condition Summary Statement

A flat area used for intensive arable farming. The medium sized fields are surrounded by strong, mixed species hedgerows which are well maintained. The Westfield farmhouse is built using locally vernacular red brick material

Condition Overall Score 10 *this score equates to..* Very Good

LANDSCAPE SENSITIVITY

Sense of Place: How do the Key Characteristics contribute to local distinctiveness and continuity?

Woodlands

NB. re Continuity: Recent-50years, Historic-post 1600, Ancient-pre 1600

None

Distinctiveness **Continuity**

Hedgerow and Hedgerow Trees

Mixed Species hedgerows - predominantly Hawthorn, also including elder, ash, Rosa spp, elm, bramble, wild privet and field maple. CHECK

Distinctiveness Characteristic **Continuity** Historic

Other Vegetation

Some ornamental planting surrounding Westfield Farm?

Distinctiveness Indistinct **Continuity** Recent

Field Boundaries

Trimmed mixed species hedges.

Distinctiveness Characteristic **Continuity** Historic

Buildings

Isolated Farm

Distinctiveness Characteristic **Continuity** Historic

Highways

None

Distinctiveness **Continuity**

Other Features

None

Distinctiveness **Continuity**

Settlements

None

Distinctiveness **Continuity**

Final distinctivene Characteristic **Final Continuity** Historic

To support final di To support final co

Sense of Place Score 4 *this score equates to..* Moderate

Visibility

Views typically limited to within LDU or beyond it ?

Beyond.
Views slightly contained to the east by North Collingham.

Scale of Landform and Landscape elements ? Insignificant

How wooded is the landscape ? Intermittent

Views Score 3 *this score equates to..* Low

Sensitivity Overall Score 7 *this score equates to..* Low

Landscape Policy Score 17 *this score equates to Landscape Polic* Conserve and Reinforce

DPZ Ref TW39

Draft Character Type Trent Washlands Date 17/09/2008 Surveyor AS/CM

Land Cover Parcel Ref(s) Carlton Holme MLA 14 (within TW 25)

Conditions Cloudy OS East 00000 OS North 11111

Location End of Carlton Ferry Lane

LANDSCAPE CONDITION DPZ Ref TW39

Visual Unity - assess the overall unity of the landscape and note the significance of the following

Pattern of Elements

Describe the extent of uniform or unifying features / coherent or incoherent pattern of elements, are these intact, interrupted or fragmented? Unified

Detracting Features (Presence of Incongruous Features) - Negative contribution to strength of char. area

None

Overall how would you rate the amount of detracting features in the area? Few

Visual Unity Score 6 this score equates to.. Strongly unified

Functional Integrity - How does this area function as a habitat for wildlife?

Ecological Integrity:

Extent and type of semi-natural habit

Linear sections of flood meadow.

Ecological Bases

Good network of hedgerows - stronger along lanes, although slightly fragmented along internal field boundaries.

Intensity of Land Use

Highly intensive arable land with strongly trimmed hedges, along with low intensity flood meadow/grazing pasture (cows) running linearly alongside the River Trent.

Additional Notes

Overall, how does this area function as a habitat for wildlife? Moderate

Cultural Integrity:

Tree cover

Some hedgerow trees, mostly ash with some willow.

Extent

Low coverage.

Age Structure

Mature.

Field Boundaries

Strong and well trimmed hedges along tracksides. Some fragmentation within the internal field boundary hedges.

Built Features

Some isolated buildings along Carlton Ferry Lane??

Additional Notes

Overall Cultural Integrity Good

Functional Integrity Score 5 this score equates to.. Strong

Impact of Built Development (does not feed into a matrix)

How does development demonstrate or respect the local vernacular, character and sense of place?

No development.

Impact of built development

Impact of Recent Land Use (does not feed into a matrix)

What type of land use changes are likely to affect the landscape?

Loss of field pattern due to further arable intensification - moderate impact.
 Loss of hedgerows due to arable use - moderate impact.
 Increase in intensification of mineral works, extensions to quarries - moderate impact.

Impact of recent land use change insignificant

Overall Condition Summary Statement

This is a flat low lying landscape that has both intensive arable farming and low intensity pasture grazing. It is a relatively isolated area with only a small number of buildings found within the MLA. This area was traditionally flood meadow with grazing being more prominent. The occurrence of tracks and lanes with wide grass verges reflects this land use. Woodland cover is low with trees mainly occurring in hedgerows and in tree belts in hedges around the smaller fields of pasture. Hedgerows are generally well maintained and intact with some fragmentation occurring in the internal hedges.

Condition Overall Score 10 *this score equates to..* Very Good

LANDSCAPE SENSITIVITY

Sense of Place: How do the Key Characteristics contribute to local distinctiveness and continuity?

Woodlands

NB. re Continuity: Recent-50years, Historic-post 1600, Ancient-pre 1600

None

Distinctiveness **Continuity**

Hedgerow and Hedgerow Trees

Trimmed mixed species hedgerow with some hedgerow trees, predominantly Ash.

Distinctiveness Characteristic **Continuity** Historic

Other Vegetation

Riparian vegetation along riverside.
 Permanent pasture with associated meadow vegetation.

Distinctiveness Characteristic **Continuity** Historic

Field Boundaries

Trimmed hedges.

Distinctiveness Characteristic **Continuity** Historic

Buildings

Isolated red brick buildings?

Distinctiveness Characteristic **Continuity** Historic

Highways

Relatively straight hedgelined lanes.

Distinctiveness Characteristic **Continuity** Historic

Other Features

None

Distinctiveness **Continuity**

Settlements

None

Distinctiveness **Continuity**

DPZ Ref TW39

Final distinctivene Characteristic

Final Continuity Historic

To support final di

To support final co

Sense of Place Score 4

this score equates to.. Moderate

Visibility

Views typically limited to within LDU or beyond it ?

Open views beyond the MLA particularly to the south west.
Views along Carlton Ferry Lane are fairly enclosed due to tall hedgerows.
The bund following the course of the River Trent also encloses views to the west of the MLA.

Scale of Landform and Landscape elements ? Apparent

How wooded is the landscape ? Intermittent

Views Score 4 this score equates to.. Moderate

Sensitivity Overall Score 8 this score equates to.. Moderate

Landscape Policy Score 18 this score equates to Landscape Polic conserve

DPZ Ref

Draft Character Type Date Surveyor

Land Cover Parcel Ref(s)

Conditions OS East OS North

Location

LANDSCAPE CONDITION DPZ Ref

Visual Unity - assess the overall unity of the landscape and note the significance of the following

Pattern of Elements

Describe the extent of uniform or unifying features / coherent or incoherent pattern of elements, are these intact, interrupted or fragmented?

Detracting Features (Presence of Incongruous Features) - Negative contribution to strength of char. area

Overall how would you rate the amount of detracting features in the area?

Visual Unity Score this score equates to..

Functional Integrity - How does this area function as a habitat for wildlife?

Ecological Integrity:

Extent and type of semi-natural habit

Ecological Bases

Intensity of Land Use

Additional Notes

Overall, how does this area function as a habitat for wildlife?

Cultural Integrity:

Tree cover

Extent

Age Structure

Field Boundaries

Built Features

Additional Notes

DPZ Ref TW40

Overall Cultural Integrity Good

Functional Integrity Score 5 this score equates to.. Strong

Impact of Built Development (does not feed into a matrix)

How does development demonstrate or respect the local vernacular, character and sense of place?

No development.

Impact of built development

Impact of Recent Land Use (does not feed into a matrix)

What type of land use changes are likely to affect the landscape?

Increase in intensity of arable farming leading to loss of field pattern - moderate impact. Lack of management of hedgerows leading to fragmentation and loss - moderate impact. Further residential development to periphery of Carlton-on-Trent.

Impact of recent land use change insignificant

Overall Condition Summary Statement

Generally flat and low lying landscape within the Trent Valley flood plain. Predominantly an arable landscape there are also areas of pasture along the riverside. Grass bunds follow the line of the Trent. Riparian vegetation follows The Beck and includes various species of trees. Hedgerows are mixed species and are generally in good condition, intact and well maintained, with some fragmentation occurring in the internal field boundaries. Mature hedgerow trees running along roadside are prevalent to NW area of MLA.

Condition Overall Score 10 this score equates to.. Very Good

LANDSCAPE SENSITIVITY

DPZ Ref TW40

Sense of Place: How do the Key Characteristics contribute to local distinctiveness and continuity?

Woodlands

NB. re Continuity: Recent-50years, Historic-post 1600, Ancient-pre 1600

None

Distinctiveness Continuity

Hedgerow and Hedgerow Trees

Trimmed hedgerows are mixed species and include Hawthorn, elm, holly, bramble, Rosa spp, oak, field maple, ash and elder. Some hedgerow trees include Ash, Sycamore, Hawthorn, Hazel, Oak, Blackthorn, Willows.

Distinctiveness Characteristic Continuity Historic

Other Vegetation

Riparian vegetation along riverside and The Beck. Area of scrub and trees to south of area.

Distinctiveness Characteristic Continuity Historic

Field Boundaries

Trimmed hedge.

Distinctiveness Characteristic Continuity Historic

Buildings

Some residential buildings to north and west of area - periphery buildings of Carlton-on-Trent.

Distinctiveness Characteristic Continuity Historic

Highways

None

Distinctiveness Continuity

Other Features

None

Distinctiveness Continuity

Settlements

Periphery of Carlton-on-Trent.

Distinctiveness Characteristic Continuity Historic

Final distinctivene Characteristic Final Continuity Historic

To support final di To support final co

Sense of Place Score 4 this score equates to.. Moderate

Visibility

Views typically limited to within LDU or beyond it ?

Views tend to be within the MLA and contained due to the bund following the River Trent to the east, Carlton-on-Trent and undulations to the west and the vegetation surrounding The Beck to the north. Views are relatively open to the south.

Scale of Landform and Landscape elements ? Apparent

How wooded is the landscape ? Intermittent

Views Score 4 this score equates to.. Moderate

Sensitivity Overall Score 8 this score equates to.. Moderate

Landscape Policy Score 18 this score equates to Landscape Polic conserve

DPZ Ref TW41

Draft Character Type Trent Washlands Date 17/09/2008 Surveyor AS/CM

Land Cover Parcel Ref(s) The Holmes MLA 19 (TW25, 26 & 28)

Conditions Cloudy OS East 00000 OS North 11111

Location Sutton-on-Trent

LANDSCAPE CONDITION

DPZ Ref TW41

Visual Unity - assess the overall unity of the landscape and note the significance of the following

Pattern of Elements

Describe the extent of uniform or unifying features / coherent or incoherent pattern of elements, are these intact, interrupted or fragmented? Unified

Detracting Features (Presence of Incongruous Features) - Negative contribution to strength of char. area

None.

Overall how would you rate the amount of detracting features in the area? Few

Visual Unity Score 6 this score equates to.. Strongly unified

Functional Integrity - How does this area function as a habitat for wildlife?

Ecological Integrity:

Extent and type of semi-natural habit

Marsh land and associated wetland vegetation. Riparian vegetation following path of stream. Permanent pasture/meadow area.

Ecological Bases

SINC sites: 5/191 South Holme Dyke, Sutton on Trent 'A notable series of hay meadows with a rich alluvial grassland association' 2/817 North Holme Meadows, Sutton on Trent 'Species-rich alluvial hay meadows' Large areas of permanent pasture providing good network of meadow vegetation. Not many hedgerows present as limited apparent field pattern.

Intensity of Land Use

Very low intensity farming as area is predomiannly marshland and pasture. Some low intensity grazing.

Additional Notes

Overall, how does this area function as a habitat for wildlife? Strong

Cultural Integrity:

Tree cover

Limited although some tree cover following streams and River include species such as Willow, Sycamore, Ash and Oak.

Extent

Low coverage.

Age Structure

Mature.

Field Boundaries

Limited field patterns present within area.

Built Features

None

Additional Notes

Overall Cultural Integrity Good

Functional Integrity Score 6 this score equates to.. Very Strong

Impact of Built Development (does not feed into a matrix)

How does development demonstrate or respect the local vernacular, character and sense of place?

No development.

Impact of built development

Impact of Recent Land Use (does not feed into a matrix)

What type of land use changes are likely to affect the landscape?

Encroachment of residential development of Sutton on Trent on area - moderate impact. Intensification of arable farming to south of area causing loss of sensitive meadow/pasture - strong impact.

Impact of recent land use change insignificant

Overall Condition Summary Statement

A generally flat landscape used predominantly as open meadow/pasture and low intensity grazing. River bunds along the east and west of the River Trent cause some undulation in the landscape. The MLA is in very good condition with mature riparian vegetation following the streams to the east and west and the River Trent. Lack of access into the site due to limited lanes and roads, along with the absence of arable farming, means that the landscape is relatively undisturbed.

Condition Overall Score 10 this score equates to.. Very Good

LANDSCAPE SENSITIVITY

Sense of Place: How do the Key Characteristics contribute to local distinctiveness and continuity?

Woodlands

NB. re Continuity: Recent-50years, Historic-post 1600, Ancient-pre 1600

None.

Distinctiveness Continuity

Hedgerow and Hedgerow Trees

Few visible hedgerows due to lack of field pattern. Some hedgerow tree species are to be found to the periphery of Sutton on Trent, and to the south of the area following the arable fields on the edge of the MLA.

Distinctiveness Characteristic Continuity Historic

Other Vegetation

Riparian vegetation. Permanent pasture.

Distinctiveness Characteristic Continuity Historic

Field Boundaries

Some field boundaries to the east of the area??

Distinctiveness Continuity

Buildings

None.

Distinctiveness Continuity

Highways

None.

Distinctiveness Continuity

Other Features

None.

Distinctiveness Continuity

Settlements

None. Sutton on Trent lies to the very western edge of the area.

Distinctiveness Continuity

Final distinctivene Characteristic Final Continuity Historic

To support final di To support final co

Sense of Place Score 4 this score equates to.. Moderate

Visibility

Views typically limited to within LDU or beyond it ?

Views are typically open. Views may be limited by the presence of Sutton on Trent to the west of the area, the River bunds to the east and west of the River Trent and the mature vegetation following the streams.

Scale of Landform and Landscape elements ? Apparent

How wooded is the landscape ? Intermittent

Views Score 4 this score equates to.. Moderate

Sensitivity Overall Score 8 this score equates to.. Moderate

Landscape Policy Score 18 this score equates to Landscape Polic conserve

DPZ Ref TW42

Draft Character Type Trent Washlands

Date 17/09/2008

Surveyor AS/CM

Land Cover Parcel Ref(s) Girton West MLA 12 (TW 25)

Conditions Cloudy

OS East 00000

OS North 11111

Location Girton

LANDSCAPE CONDITION

DPZ Ref TW42

Visual Unity - assess the overall unity of the landscape and note the significance of the following

Pattern of Elements

Describe the extent of uniform or unifying features / coherent or incoherent pattern of elements, are these intact, interrupted or fragmented?

Coherent

Detracting Features (Presence of Incongruous Features) - Negative contribution to strength of char. area

Pylon lines.

Some mineral extraction?

Overall how would you rate the amount of detracting features in the area?

Few

Visual Unity Score

5

this score equates to..

Unified

Functional Integrity - How does this area function as a habitat for wildlife?

Ecological Integrity:

Extent and type of semi-natural habit

Areas of pasture/ meadow.

Riparian habitat along stream edges and water body to west of Besthorpe.

Scrub and primary vegetation to the west of Girton.

Linear stands of mature trees to east of Girton.

Ecological Bases

SINC sites:

2/822 The Fleet Grassland, Girton

'A damp grassland grading into the bankside vegetation of the fleet'

2/644 The Fleet, Girton

'A large aquatic site with a species-rich emergent and aquatic plant community'

2/646 Girton Grasslands

'An excellent sequence of damp species-rich grasslands'

Good connective corridors of strong, well maintained mixed species hedgerows.

Intact field patterns to north of site with strong hedgerows.

Riparian vegetation surrounding water body to west of Besthorpe.

Areas of meadow including species such as ladies bedstraw, yarrow, birdsfoot trefoil, Viscia spp, rushes, speedwell, buttercup, sorrel and goatsbeard.

A series of small meadows divided by lines of willow with thorn and ash.

Intensity of Land Use

Medium intensity arable farming using the smaller scale fields.

Strong hedgerows line the field boundaries.

Some pasture along the side of the River Trent to the north of the site.

Additional Notes

Overall, how does this area function as a habitat for wildlife?

Moderate

Cultural Integrity:

Tree cover

Mature hedgerow tree species including ash, hawthorn and willow.

Extent

Low coverage.

Age Structure

Mature.

Field Boundaries

Strong ancient hedgerows along lanes including ash, hawthorn, alder, purging blackthorn, crab apple, Rosa spp, elm, oak, hazel, and field maple.
Generally in good condition, stron and intact along lanes, some fragmentation to internal field boundary hedges.

Built Features

Red brick houses within Girton using traditional materials and design.
Predominantly red brick houses with some variation in age and materials to periphery of Besthorpe.

Additional Notes

Overall Cultural Integrity Good

Functional Integrity Score 5 *this score equates to..* Strong

Impact of Built Development (does not feed into a matrix)

How does development demonstrate or respect the local vernacular, character and sense of place?

The settlement of Girton is a small one that retains the vernacular nature of the area through the use of red brick housing and traditional design.
Some mineral extraction (possibly sand extraction) works to SE of Girton resulting in area of scrubby vegetation.

Impact of built development Low

Impact of Recent Land Use (does not feed into a matrix)

What type of land use changes are likely to affect the landscape?

Increase in housing development in Girton and Besthorpe - moderate impact.
Intensification of arable farming leading to loss of historic field pattern and hedgerows - moderate impact.
Lack of management of hedgerows associated with increase in intensity of agriculture leading to fragmentation and loss - moderate impact.

Impact of recent land use change insignificant

Overall Condition Summary Statement

A relatively flat landscape used predominantly for arable farming. Historic field patterns have been retained to the north of the site and are lined with strong, ancient, mixed species hedgerows. Linear plantings of willow with thorn and ash divide a series of small meadows to the east of Girton. Several meadows of strong ecological value are present throughout the area, along with the open water of the Fleet and its associated vegetation.
The village of Girton is incorporated within the MLA and the buildings all have a strong vernacular nature, with red brick materials and design in keeping with the local character.
There is one power line that runs from north to south through the MLA and is a predominant feature in an area otherwise in keeping with the local vernacular.

Condition Overall Score 10 *this score equates to..* Very Good

LANDSCAPE SENSITIVITY

Sense of Place: How do the Key Characteristics contribute to local distinctiveness and continuity?

Woodlands

NB. re Continuity: Recent-50years, Historic-post 1600, Ancient-pre 1600

None.

Distinctiveness

Continuity

Hedgerow and Hedgerow Trees

Ancient mixed species hedgerows.
Trimmed Hawthorn hedges?
Linear stands of willow trees.
Hedgerow trees including Hawthorn, Ash, Blackthorn

Distinctiveness Characteristic

Continuity Historic

Other Vegetation

Scrub.
Riparian vegetation.
Damp species-rich Grassland.
Meadow / pasture.

Distinctiveness Characteristic **Continuity** Historic

Field Boundaries

Trimmed hedge.

Distinctiveness Characteristic **Continuity** Historic

Buildings

Red brick cottages / houses

Distinctiveness Characteristic **Continuity** Historic

Highways

Straight roads

Distinctiveness Characteristic **Continuity** Historic

Other Features

Mineral site - possible sand extraction site to west of Girton.

Distinctiveness Characteristic **Continuity** Recent

Settlements

Girton.

Distinctiveness Characteristic **Continuity** Historic

Final distinctivene Characteristic **Final Continuity** Historic

To support final di To support final co

Sense of Place Score 4 *this score equates to..* Moderate

Visibility

Views typically limited to within LDU or beyond it ?

Views are generally open and beyond the MLA to the north, west and south.
Views are enclosed to the east by the settlements of Girton and Besthorpe.

Scale of Landform and Landscape elements ? Apparent

How wooded is the landscape ? Intermittent

Views Score 4 *this score equates to..* Moderate

Sensitivity Overall Score 8 *this score equates to..* Moderate

Landscape Policy Score 18 *this score equates to Landscape Polic* conserve

DPZ Ref TW43

Draft Character Type Trent Washlands Date 09/09/2008 Surveyor NA/CM

Land Cover Parcel Ref(s) TW27

Conditions Cloudy and breezy OS East 479844 OS North 367788

Location Ingram Lane to east of Grassthorpe

LANDSCAPE CONDITION DPZ Ref TW43

Visual Unity - assess the overall unity of the landscape and note the significance of the following

Pattern of Elements

Describe the extent of uniform or unifying features / coherent or incoherent pattern of elements, are these intact, interrupted or fragmented? Coherent

Detracting Features (Presence of Incongruous Features) - Negative contribution to strength of char. area

Untidy farms - buildings in poor state of repair, old rusty gates etc.

Overall how would you rate the amount of detracting features in the area? Few

Visual Unity Score 5 this score equates to.. Unified

Functional Integrity - How does this area function as a habitat for wildlife?

Ecological Integrity:

Extent and type of semi-natural habit

Species rich meadows. Riparian vegetation along Grassthorpe Beck and roadside ditches.

Ecological Bases

Hedgerows are strong with mixed species. Isolated block of trees to the south, adjacent to the beck. Grassthorpe Beck. No SINC sites.

Intensity of Land Use

Mixed area with arable farming and pasture in smaller fields along Ingram Lane and close to the village/roads.

Additional Notes

Overall, how does this area function as a habitat for wildlife? Moderate

Cultural Integrity:

Tree cover

Trees along Grassthorpe Beck/Town Lane - prominent feature in the village. Hedgerow trees common - Ash, Horse Chestnut, Sycamore etc. Mixed species mature trees to SE corner.

Extent

Moderate.

Age Structure

Mature.

Field Boundaries

Largely strong mixed species hedgerows with Hawthorn, Ash, Field Maple, Elm etc. Hedgerows often tall and bushy. Hedgerows gappy in places along Ingram Lane. Some post and wire fencing.

Built Features

Vernacular style housing dominant in village - red brick and pantile roofs.

3 No Grade II Listed buildings in Grassthorne.

Additional Notes

Overall Cultural Integrity Good

Functional Integrity Score 5 *this score equates to..* Strong

Impact of Built Development (does not feed into a matrix)

How does development demonstrate or respect the local vernacular, character and sense of place?

Little noticeable development.

Impact of built development Low

Impact of Recent Land Use (does not feed into a matrix)

What type of land use changes are likely to affect the landscape?

Loss of pasture and hedgerows to arable farming - moderate/strong impact.
Possible expansion of village - loss of farmland - moderate impact.
Possible mineral extraction - strong impact.

Impact of recent land use change insignificant

Overall Condition Summary Statement

Small fields of pasture/hay near to Grassthorne with strong mixed species hedgerows which are generally intact. Some arable farming in larger fields to north of area where hedgerows are generally intact. Hedgerow trees are common - largely Ash, some Horse Chestnut, Beech, Lime and Sycamore within the village. Grassthorne Beck is a prominent feature within the village - metal railing bridge crossing the road and woodland along roadside with mature trees. Some farms with untidy appearance. Historic semi-irregular field pattern is still in evidence.

Condition Overall Score 10 *this score equates to..* Very Good

LANDSCAPE SENSITIVITY

Sense of Place: How do the Key Characteristics contribute to local distinctiveness and continuity?

Woodlands

NB. re Continuity: Recent-50years, Historic-post 1600, Ancient-pre 1600

Woodland along Grassthorne Beck.
Trees to SE.

Distinctiveness Characteristic **Continuity** Historic

Hedgerow and Hedgerow Trees

Strong hedgerows - some tall and bushy others trimmed. Mixed species. Some gaps to hedgerows but generally intact and well managed.

Distinctiveness Characteristic **Continuity** Historic

Other Vegetation

Orchards within village - historic.
Riparian.
Species rich meadows.

Distinctiveness Characteristic **Continuity** Historic

Field Boundaries

Hedgerows.
Some post and wire fencing.

Distinctiveness Characteristic **Continuity** Historic

Buildings

Buildings within Grassthorne - largely red brick/pantile roofs.

Farms also traditional red brick buildings with more recent sheds.

Distinctiveness **Continuity**

Highways

Winding road through village.

Distinctiveness **Continuity**

Other Features

Distinctiveness **Continuity**

Settlements

Grassthorpe village.

Distinctiveness **Continuity**

Final distinctivene **Final Continuity**

To support final di **To support final co**

Sense of Place Score *this score equates to..*

Visibility

Views typically limited to within LDU or beyond it ?

Views within village and on roads and track are restricted and enclosed by hedgerows and trees - mostly limited to within the DPZ.

Scale of Landform and Landscape elements ?

How wooded is the landscape ?

Views Score *this score equates to..*

Sensitivity Overall Score *this score equates to..*

Landscape Policy Score *this score equates to Landscape Polic*

Settlements

None.

Distinctiveness

Continuity

Final distinctivene Characteristic

Final Continuity Historic

To support final di

To support final co

Sense of Place Score 4

this score equates to.. Moderate

Visibility

Views typically limited to within LDU or beyond it ?

Within.

Scale of Landform and Landscape elements ? Apparent

How wooded is the landscape ? Intermittent

Views Score 4

this score equates to.. Moderate

Sensitivity Overall Score 8

this score equates to.. Moderate

Landscape Policy Score 18

this score equates to Landscape Polic conserve

DPZ Ref TW51

Draft Character Type Trent Washlands Date 30/10/2008 Surveyor AS

Land Cover Parcel Ref(s) TW9

Conditions Cloudy and cold OS East 466000 OS North 342400

Location Land to the east of Shelford

LANDSCAPE CONDITION DPZ Ref TW51

Visual Unity - assess the overall unity of the landscape and note the significance of the following

Pattern of Elements

Describe the extent of uniform or unifying features / coherent or incoherent pattern of elements, are these intact, interrupted or fragmented? Coherent

Detracting Features (Presence of Incongruous Features) - Negative contribution to strength of char. area

Commercial - caravan retail site west of A6097
Mineral extraction sites (abandoned)
Pylons across river bluff to the north west of Shelford
Railway sidings to the south western edge and industrial unit.

Overall how would you rate the amount of detracting features in the area? Some

Visual Unity Score 4 this score equates to.. Coherent

Functional Integrity - How does this area function as a habitat for wildlife?

Ecological Integrity:

Extent and type of semi-natural habit

Broad leaved woodland to the west of Stoke Lock and woodland to the west of Shelford Manor.

Ecological Bases

SINC sites
2/379 Netherfield Pits
Series of mature lakes in area of old gravel workings of fauna and flora interest.
5/210 Netherfield Dismantled railway sidings.
5/339 Floodbank with grassland community
5/214 Scrub grassland on bluff
2/696 Burton Meadows Loop
2/950 Shelford Carr
2/958 Gunthorpe Lakes large abandoned gravel workings.

Intensity of Land Use

Highly intensive arable farming to the north of the area with smaller areas of less intensive grazing against the River Trent.

Additional Notes

Overall, how does this area function as a habitat for wildlife? Moderate

Cultural Integrity:

Tree cover

Beech, Horse chestnut, ash within woodland against Shelford Manor.
Riparian vegetation alongside river and water courses eg willow and ash.
Woodland against Stoke Lock of sycamore, cherry, hazel maple and lime.

Extent

Low coverage,

Age Structure

Diverse age structure,

Field Boundaries

Mixed, some fragmented others intact and well maintained. Post and wire fencing and a small amount of post and rail fencing.

Built Features

Industrial unit near railway sidings against Victoria Park in Netherfield.
Isolated house to the north west of Shelford. Commercial development to the west of Gunthorpe.

Additional Notes

Overall Cultural Integrity Variable

Functional Integrity Score **4** *this score equates to..* Coherent

Impact of Built Development (does not feed into a matrix);

How does development demonstrate or respect the local vernacular, character and sense of place?

Settlements such as Burton Joyce, Shelford and Radcliffe on Trent are generally located out of the river valley on higher ground and out of this dpz. There are a few residential dwellings and limited commercial development next to Gunthorpe along the A road

Impact of built development Low

Impact of Recent Land Use (does not feed into a matrix)

What type of land use changes are likely to affect the landscape?

Further sand and gravel extraction moderate

Impact of recent land use change widespread

Overall Condition Summary Statement

Generally this area is in good condition though hedgerows closer to the River on the eastern side tend to be bushy and outgrown at the base.

Condition Overall Score **8** *this score equates to..* Moderate

LANDSCAPE SENSITIVITY

Sense of Place: How do the Key Characteristics contribute to local distinctiveness and continuity?

Woodlands

NB. re Continuity: Recent-50years, Historic-post 1600, Ancient-pre 1600

Broadleaf woodland planting and some limited wet land and riparian vegetation along River Trent and water courses.

Distinctiveness Characteristic **Continuity** Historic

Hedgerow and Hedgerow Trees

Trimmed hawthorn hedge with occasional ash tree, within intensive arable areas.
Hedgerows are generally strong and with mixed species along tracks.

Distinctiveness Characteristic **Continuity** Historic

Other Vegetation

Scrub around railway sidings

Distinctiveness Characteristic **Continuity** Recent

Field Boundaries

Hedge sometimes with ditch,

Distinctiveness Characteristic **Continuity** Historic

Buildings

Red brick cottages / houses, to the west of A road in Gunthorpe and to the eastern side of Stoke Bardolph.
Lock cottage at Stoke Lock
Isolated house (The Holmes)

Distinctiveness Characteristic **Continuity** Historic

Highways

Narrow hedge lined lanes,

Distinctiveness Characteristic **Continuity** Historic

Other Features

Railway sidings - disused
Abandoned mineral workings

Distinctiveness Indistinct **Continuity** Recent

Settlements

None

Distinctiveness **Continuity**

Final distinctiveness Characteristic **Final Continuity** Historic

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Sense of Place Score *this score equates to..*

Visibility

Views typically limited to within LDU or beyond it ?

Beyond,

Scale of Landform and Landscape elements ?

How wooded is the landscape ?

Views Score *this score equates to..*

Sensitivity Overall Score *this score equates to..*

Landscape Policy Score *this score equates to Landscape Polic*

DPZ Ref TW52

Draft Character Type Trent Washlands Date 17/09/2008 Surveyor AS/CM

Land Cover Parcel Ref(s) TW12

Conditions Mild and sunny OS East SK47100 OS North SK34850

Location Glebe farm, Gibsmere

LANDSCAPE CONDITION DPZ Ref TW52

Visual Unity - assess the overall unity of the landscape and note the significance of the following

Pattern of Elements

Describe the extent of uniform or unifying features / coherent or incoherent pattern of elements, are these intact, interrupted or fragmented? Coherent

Detracting Features (Presence of Incongruous Features) - Negative contribution to strength of char. area

Railway line
Sand and gravel extraction sites
Large bodies of open water.
Line of pylons
Industrial works area adjacent ot railway line

Overall how would you rate the amount of detracting features in the area? Some

Visual Unity Score 4 this score equates to.. Coherent

Functional Integrity - How does this area function as a habitat for wildlife?

Ecological Integrity:

Extent and type of semi-natural habit

Small areas of wet woodland scrub adjacent to water bodies.

Ecological Bases

SINC Sites
2/763 Fiskerton Morton Meadow "A characteristic Trent Valley Meadow"
5/355 Lock House Grassland "A mosaic of diverse habitats around a complex of mature gravel pits of botanical and zoological interest"
2/694 River Trent (Gunthorpe to Fiskerton) A representative length of the River Trent of high wildlife value.
5/1256 Jubilee Ponds Bleasby "A mosaic of diverse habitats around a complex of mature gravel pits of botanical and zoological interest"
5/336 Thurgarton Gravel Pit "A former gravel pit of botanical note"
2/752 Bleasy Road grassland "A damp species rich grasslandwith ridge and furrow"

Intensity of Land Use

Highly intensive arable land with hedgerows maintained around areas of pasture and large areas of open water.

Additional Notes The river corridor and some of the smaller more established water bodies provide good wetland/marginal habitats for wildlife. Hedgerows and riparian vegetation along Causeway dyke provide good wildlife corridor. However the intensive arable land/large open water areas throughout much of the remaining area is not so beneficial

Overall, how does this area function as a habitat for wildlife? Moderate

Cultural Integrity:

Tree cover

Hedgerow trees generally ash trees some sycamore and occassional oak.
Scrub and some tree cover adjacent to railway line.
Willows, ash in between mature gravel pits.

Extent

Low coverage, although the surrounding tree overoutside of DPZ and around water bodies gives the impression of a more wooded area.

Age Structure

Diverse age structure,
Planting around the water bodies is generally maturing.
There are some areas of more recent tree planting in localised areas.

Field Boundaries

Mixed, some fragmented in areas around arable fields. Post and wire fencing tends to predominate in these areas. Near Coneygre Farm where there is pasture hedgerows are trimmed and more intact.

Built Features

Industrial sheds, red brick houses on the north western edge of Bleasby and to the east of Thurgarton. (Eastern edge more recently built residential))

Additional Notes

Overall Cultural Integrity Variable

Functional Integrity Score 4 *this score equates to..* Coherent

Impact of Built Development (does not feed into a matrix)

How does development demonstrate or respect the local vernacular, character and sense of place?

Generally existing development is historic and is away from the immediate flood plain of the Trent river valley. Leisure activities fishing, caravan sites are closer to the River. The works next to the extraction area are generally large scale and are by their nature disruptive when in their working phase. After restoration vegetation is characteristic of the River valley and helps to screen areas of large open water.

Impact of built development Moderate

Impact of Recent Land Use (does not feed into a matrix)

What type of land use changes are likely to affect the landscape?

The many areas of open water do not respect the local character of the Trent Valley which would have been areas of flood meadow. These are often large in scale and surround villages or isolated properties.

Impact of recent land use change widespread

Overall Condition Summary Statement

This is a landscape that is within continual change evident by the continued extraction of sand and gravel. The areas are often restored to open areas of water with little variation in margin edge or new areas of planting evident. Hedgerows are variable although some in the arable areas are gappy and in poor condition.

Condition Overall Score 8 *this score equates to..* Moderate

LANDSCAPE SENSITIVITY

Sense of Place: How do the Key Characteristics contribute to local distinctiveness and continuity?

Woodlands NB. re Continuity: Recent-50years, Historic-post 1600, Ancient-pre 1600

Woodland is often linear around extraction sites.

Distinctiveness Characteristic **Continuity** Recent

Hedgerow and Hedgerow Trees

Ash, willow hedgerow trees within hawthorn hedges. However loss of hedgerows due to mineral extraction process

Distinctiveness Characteristic **Continuity** Recent

Other Vegetation

Some willow species wetland vegetation along the bank of the River Trent and the dyke and water bodies

Distinctiveness Characteristic **Continuity** Historic

Field Boundaries

Hedges with ditch, some post and wire fencing. Hedges often along dykes.

Distinctiveness Characteristic **Continuity** Historic

Buildings

Isolated farm
Edges of villages
Industrial sand and gravel works

Distinctiveness Indistinct **Continuity** Recent

Highways

Winding lanes through villages

Distinctiveness Characteristic **Continuity** Historic

Other Features

Mineral sites
Caravan park
Open areas water/used as sailing the lake.

Distinctiveness Indistinct **Continuity** Recent

Settlements

Eastern edge of Thurgarton and western edge of Bleasby.

Distinctiveness Characteristic **Continuity** Historic

Final distinctivene Characteristic **Final Continuity** Recent

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Sense of Place Score 3 *this score equates to..* Weak

Visibility

Views typically limited to within LDU or beyond it ?

Beyond

Scale of Landform and Landscape elements ? Apparent

How wooded is the landscape ? Intermittent

Views Score 4 *this score equates to..* Moderate

Sensitivity Overall Score 7 *this score equates to..* Low

Landscape Policy Score 15 *this score equates to Landscape Polic* Create and Reinforce

DPZ Ref TW53

Draft Character Type Trent Washlands

Date 18/09/2008

Surveyor AS/CM

Land Cover Parcel Ref(s) TW19

Conditions Mild and sunny

OS East SK47700

OS North SK35330

Location Pub car park, Kelham

LANDSCAPE CONDITION

DPZ Ref TW53

Visual Unity - assess the overall unity of the landscape and note the significance of the following

Pattern of Elements

Describe the extent of uniform or unifying features / coherent or incoherent pattern of elements, are these intact, interrupted or fragmented?

Coherent

Detracting Features (Presence of Incongruous Features) - Negative contribution to strength of char. area

Industrial and processing area - sugar factory west of Newark. Sewage works and various smaller scale industrial works around Newark.

Mineral extraction active quarries a few miles north of Fardon adjacent to the railway line.

Caravan parks

Busy roads Short section of A1 and Newark Bypass

Pylons and periphery of Staythorpe Power Station.

Railway line

Marina.

Overall how would you rate the amount of detracting features in the area?

Some

Visual Unity Score

4

this score equates to..

Coherent

Functional Integrity - How does this area function as a habitat for wildlife?

Ecological Integrity:

Extent and type of semi-natural habit

The patches of riparian vegetation along the River Trent and occasional narrow sections of flood meadow adjacent to the Trent. Overall given the size of this dpz -low.

Ecological Bases

SINC Sites

5/1039, Fiskerton Trentside banks " A notable grassland community on dry banks

2/693 Gawburn Loop A characteristic meander of the River Trent with typical marginal communities.

2/692 River Trent Staythorpe A good representative stretch of the River Trent with broad aquatic margins

2/772 Stock Yard bank Staythorpe A dry neutral grassland community developed within the Staythorpe Power station complex

5/183 Trent Bank West

5/326 Fardon Gravel Pit and Marina

5/1029 Trentside Meadow Grassland

2/777 Trentside Meadows Fardon

2/776 Longland Grassland Fardon

1/72 South Muskham Gravel Pits

2/488 Winthorpe Bridge lake

5/2135 Winthorpe Lake

5/328 Trent West Bank

5/188 The Fleet South Muskham

5/182 Newark Beet Factory Dismantled Railway

5/175 ?

5/178 Trent Banks Wharves Newark

Intensity of Land Use

A highly intensive arable landscape with mineral activity within quarries to the north west of the Trent.

Additional Notes

The Trent corridor provides the most valuable part of this area for wildlife habitat. (Also to lesser extent the more mature worked out sand and gravel extraction sites)

Overall, how does this area function as a habitat for wildlife?

Moderate

Cultural Integrity:

Tree cover

Some small blocks along A616 with linear belts around former mineral sites that have been restored. Mature willow and ash trees within hedges with some poplar. Field maple and sycamore along road side. Some riparian tree cover adjacent to the Trent.

Extent

Low coverage

Age Structure

Diverse age structure.

Field Boundaries

Mixed, some fragmented others intact. Hedgerows along roadsides generally intact. Few hedgerow trees between Kelham and roundabout but some ash and sycamore near Sugar beet factory. Some post and wire fencing and post and rail fencing in arable areas. No internal hedges in very intensive areas of arable.

Built Features

Isolated residential properties, sugar refinery, Part of Staythorpe Power Station.

Additional Notes

Overall Cultural Integrity Variable

Functional Integrity Score 4 *this score equates to..* Coherent

Impact of Built Development (does not feed into a matrix)

How does development demonstrate or respect the local vernacular, character and sense of place?

There are no settlements within this area although it is adjacent to the western edge of Fardon and Newark. Pylon lines tend to dominate the skyline in this area and the towers of the Sugar Factory to the north west of Newark also can be picked out within the central area of this dpz. Caravan park to the south of the Trent near the Sugar Factory. Marina found to the western edge of Newark.

Impact of built development Moderate

Impact of Recent Land Use (does not feed into a matrix)

What type of land use changes are likely to affect the landscape?

Further mineral extraction - moderate
Expansion of Newark (residential and industrial) high

Impact of recent land use change widespread

Overall Condition Summary Statement

This dpz is in generally a poor condition with loss of historic field pattern due to intensive arable farming practices. The River Trent corridor with narrow sections of pasture, flood meadow are in moderate condition. The busy roads and industrial area to the west of Newark give the area a transient feel to this area. The restored mineral sites provided wildlife habitats and refuge.

Condition Overall Score 8 *this score equates to..* Moderate

LANDSCAPE SENSITIVITY

Sense of Place: How do the Key Characteristics contribute to local distinctiveness and continuity?

Woodlands

NB. re Continuity: Recent-50years, Historic-post 1600, Ancient-pre 1600

Narrow small blocks of woodland close to A616
Tree cover willow/alder/ash scrub near River Trent in places. Some woodland around former restored mineral sites.

Distinctiveness Characteristic

Continuity Recent

Hedgerow and Hedgerow Trees

Ash dominates but there are sycamore, and hawthorn trees that had grown up out of the hedge.
Field maple and willow closer to Trent and alongside ditches.

Distinctiveness **Continuity**

Other Vegetation

Wetland vegetation near water bodies and Trent.

Distinctiveness **Continuity**

Field Boundaries

Post and rail fencing.
Post and wire fencing
Hawthorn hedges with ditch along major roads
No hedges (removed)

Distinctiveness **Continuity**

Buildings

Large silos and sheds/ processing units of Sugar Beet Factory
Sewage Treatment Works
Isolated residential buildings
Staythorpe power station and pylons

Distinctiveness **Continuity**

Highways

Many straight roads including buey A1
Field tracks
Absence of roads further south

Distinctiveness **Continuity**

Other Features

Marina
Railway line

Distinctiveness **Continuity**

Settlements

None. Adjacent to Western edge of Newark and Fardon.

Distinctiveness **Continuity**

Final distinctivene **Final Continuity**

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Sense of Place Score *this score equates to..*

Visibility

Views typically limited to within LDU or beyond it ?

Scale of Landform and Landscape elements ?

How wooded is the landscape ?

Views Score *this score equates to..*

Sensitivity Overall Score *this score equates to..*

Landscape Policy Score *this score equates to Landscape Polic*

DPZ Ref

Draft Character Type East Nottinghamshire Sandlan Date Surveyor

Land Cover Parcel Ref(s)

Conditions OS East OS North

Location

LANDSCAPE CONDITION DPZ Ref

Visual Unity - assess the overall unity of the landscape and note the significance of the following

Pattern of Elements

Describe the extent of uniform or unifying features / coherent or incoherent pattern of elements, are these intact, interrupted or fragmented?

Detracting Features (Presence of Incongruous Features) - Negative contribution to strength of char. area

Poultry houses
Sewage works
Busy Roads
Views power stations and power lines

Overall how would you rate the amount of detracting features in the area?

Visual Unity Score this score equates to..

Functional Integrity - How does this area function as a habitat for wildlife?

Ecological Integrity:

Extent and type of semi-natural habit

Some riparian vegetation along drains
Native planting edge to coniferous plantations
Disused railway line

Ecological Bases

Disused railway line
Riparian vegetation
Native planting to roadsides and around coniferous plantations

Biological SINC's:

- 5/133 - Marnham to Harby Dismantled Railway 'A long length of dismantled railway line with a rich diversity of characteristic and notable herbs'
- 5/2171 - North Clifton Church 'A notable blown-sand grassland in a churchyard'
- 5/136 - South Clifton Road Verges 'Broad grassy roadside verges with a notable blown-sand flora'
- 1/87 - Old Trent Oxbow, Spalford 'An excellent aquatic and bankside flora developed along an abandoned river channel'
- 2/832 - A1133 Verge, Spalford 'A diverse grassland community on a broad roadside verge'

Intensity of Land Use

Highly intensive arable land with strongly fragmented hedgerows
Poultry sheds

Additional Notes

Overall, how does this area function as a habitat for wildlife?

Cultural Integrity:

Tree cover

Mainly coniferous plantations some with native edges

Extent

Low coverage

Age Structure

Reaching maturity

Field BoundariesFragmented hedgerows some lost
Post and rail and post and wire**Built Features**Red brick farmhouses
Poultry houses
Traditional village cores with new build to periphery**Additional Notes****Overall Cultural Integrity** Variable**Functional Integrity Score** **3** *this score equates to..* **Weak**

Impact of Built Development (does not feed into a matrix)

How does development demonstrate or respect the local vernacular, character and sense of place?Residential development within villages generally respects vernacular
Agricultural development mainly poultry houses**Impact of built development** Moderate

Impact of Recent Land Use (does not feed into a matrix)

What type of land use changes are likely to affect the landscape?Increase in poultry houses - strong
More plantations - strong
Further loss of pastoral fields - moderate**Impact of recent land use change** localised**Overall Condition Summary Statement**A generally degraded area heavily influenced by its intensive land use
Villages of South Clifton are generally vernacular in nature with some development to periphery**Condition Overall Score** **7** *this score equates to..* **Poor****LANDSCAPE SENSITIVITY****Sense of Place: How do the Key Characteristics contribute to local distinctiveness and continuity?****Woodlands**

NB. re Continuity: Recent-50years, Historic-post 1600, Ancient-pre 1600

Mainly coniferous plantations some with native edges.

Distinctiveness Indistinct **Continuity** Recent**Hedgerow and Hedgerow Trees**Some good hedgerow tree belts of mixed species Oak, Ash, Elm, Horse Chestnut
Highly fragmented hedgerows**Distinctiveness** Characteristic **Continuity** Historic**Other Vegetation**Bracken along roadside verges
Acid grassland verges**Distinctiveness** Characteristic **Continuity** Historic**Field Boundaries**hedge on top of bank
Hedgerows with ditches
hedge with broad grass verge
Post and rail and post and wire**Distinctiveness** Characteristic **Continuity** Historic