

LANDSCAPE CONDITION and SENSITIVITY (report)

DPZ Ref **ES01**

Draft Character Type **East Nottinghamshire Sandlan** Date **30/09/2009** Surveyor **KW/CM**

Land Cover Parcel Ref(s) **ES01**

Conditions **Cloudy** OS East **482247** OS North **370380**

Location **South Clifton**

LANDSCAPE CONDITION DPZ Ref **ES01**

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 Boundaries

Fragmented 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 DPZ Ref **ES01**

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

Buildings

Isolated farms
Red brick cottages/houses
Poultry houses

Distinctiveness **Continuity**

Highways

Straight roads
Some windy lanes

Distinctiveness **Continuity**

Other Features

Disused railway line
Sports fields
Poultry houses

Distinctiveness **Continuity**

Settlements

North Clifton, South Clifton

Distinctiveness **Continuity**

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

Visibility

Views typically limited to within LDU or beyond it ?

Generally beyond due to lack of topography

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*



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LANDSCAPE CONDITION and SENSITIVITY (report)

DPZ Ref **ES02**

Draft Character Type **East Nottinghamshire Sandlan** Date **02/10/2009** Surveyor **KW/CM**

Land Cover Parcel Ref(s) **ES02, ES03, ES05**

Conditions **Cloudy, light rain** OS East **485968** OS North **371832**

Location **Road to north of Thorney Moor**

LANDSCAPE CONDITION DPZ Ref **ES02**

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

Chicken sheds
Pylon line running north to south near harby
Some industry
Small scrapyard
Busy roads
Views to Power Stations
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

Mosaic heathland and acid grassland in places
Broad roadside and field belts of semi natural woodland
Linear sections of riparian vegetation following streams and drains

Ecological Bases

Hedgerows and field margins along roadside and tracks provide good network.
Belts and blocks of deciduous woodland connect into hedgerows
Weak pattern of hedgerows within intensive arable fields
Biological SINCs:
2/653 - Road wood 'A locally characteristic acidic woodland site of botanical and zoological value'
1/94 - Darnsyke Marsh 'An excellent community of tall marshy grassland and aquatic and emergent plant species'
5/141 - Lodge Farm Grassland, Thorney 'A mosaic of damp neutral to acidic grassland with seasonally wet hollows with species-rich marsh vegetation and a pond with a notable plant community'
5/143 - Spring Wood, Thorney 'A partly wet acidic woodland with characteristic species'
5/137 - The Ring, Thorney 'A narrow strip of ancient deciduous woodland on sandy soil, bordered by a species-rich drain'
5/139 - Disney Nook Lane Drain, Thorney 'A shallow, slow flowing drain with a notable aquatic flora'
5/142 - Gibbet Wood, Thorney 'A partly cleared, sand-land deciduous woodland with a noteworthy flora'
2/652 - Ox Pasture Drain 'A broad drainage channel with an outstanding array of aquatic species'
5/140 - Crow Wood Drain 'A shallow drain with a notable aquatic flora bordering on open acidic woodland'
2/654 - West Wood 'A remnant of locally characteristic acid woodland'
5/133 - Marnham to Harby Dismantled Railway 'A long length of dismantled railway line with a rich diversity of characteristic and notable herbs'
5/138 - Thorney Drain 'A shallow field drain in an arable area with notable emergent vegetation and bank-side grassland'
5/319 - Plot Wood 'A characteristic sand-land woodland'
2/835 - Wigsley Park Wood 'A typical open woodland of light freely-draining soils'
2/836 - Wigsley Wood 'An historical wood that retains both faunal and floral interest'
2/834 - Wigsley Airfield Pool 'A notable aquatic community in and around a pond of recent origin'

5/205 - Wigsley Dismantled Airfield 'A mosaic of diverse habitats on an abandoned airfield'
 5/2262 - Wigsley Drain 'A drain of interest for Water Beetles'
 2/830 - Sand Lane, Spalford 'An unusual association of botanical interest on a roadside verge'
 2/651 - Gainsborough Road Verges, Spalford 'Dry sandy roadside verges with a plant community of very restricted distribution in the country'
 2/831 - Spalford Arable Field 'A representative community of sandy arable weeds'
 1/88 - Spalford Warren 'An important grass-heath habitat of a type of very restricted inland occurrence - although largely planted with conifers, substantial areas of sandland'
 5/2228 - Gainsborough Road Gravel Pit, Girton 'A former gravel pit of interest for Water Beetles'
 5/200 - A1133 Verge, Girton (East Side) 'Dry sandy roadside verges with a notable plant community'
 2/827 - Gainsborough Road Grasslands, Girton 'Good examples of characteristically species-poor acid grassland developed on blown sands'
 2/646 - Girton Grasslands ' An excellent sequence of damp species-rich grasslands'
 2/650 - Sand Lane Grasslands, Besthorpe 'An area of acidic grasslands and scrub developed on Quaternary blown sands with notable communities of birds and calcifuge plants'
 2/829 - Besthorpe Road Verge 'A short length of verge with a notable plant association'
 2/826 - Primrose Hill 'Coarse acidic grassland developed on periglacial drift deposits'
 2/644 - The Fleet, Girton 'A large aquatic site with a species-rich emergent and aquatic plant community'

Intensity of Land Use

Highly intensive arable land with strongly trimmed fragmented hedgerows
 Areas of highly intensive agriculture, poultry sheds, piggeries etc
 Some areas of pastoral fields.

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

Moderate

Cultural Integrity:

Tree cover

Heathland with Oak, Birch, Beech and Ash
 Some large coniferous woodlands

Extent

Moderate coverage

Age Structure

Diverse age structure

Field Boundaries

Mixed some fragmented others intact
 Tree belts and species rich hedgerows adjacent to roads and tracks
 Post and rail, post wire and temp electric fencing particularly in areas of Horseyculture.

Built Features

Red brick farmhouses considerable infill to villages
 Agricultural buildings, chicken sheds, barns etc

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?

Considerable new build to villages, many bungalows and housing associated with the farming industry.
 New 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?

Further intensification of agriculture, chicken sheds, pigs etc - strong

Horseculture - strong
 Increase in turf growing - strong
 Further loss of woodland belts

Impact of recent land use change

Overall Condition Summary Statement

A highly degraded area with some woodland structure intact but under threat.
 Mixture of native and semi natural and coniferous woodland
 Presence of leisure industry for example fishing lakes, caravan parks etc have introduced an element of ornamental planting
 Villages lack sense of place and are dominated by new development

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

Coniferous plantation woodlands
 Mixed woodland plantations
 Oak/ birch with regenerating heathland at Spalford Warren

Distinctiveness **Continuity**

Hedgerow and Hedgerow Trees

Broad belts of species rich hedgerows, Oak, Ash, Hawthorn, Hazel, Blackthorn etc

Distinctiveness **Continuity**

Other Vegetation

Gorse, broom, bracken, acid grassland species
 Ornamental planting
 Some riparian

Distinctiveness **Continuity**

Field Boundaries

hedge with ditch
 Post and rail, post and wire and electric fencing
 Hedge with broad grass verge

Distinctiveness **Continuity**

Buildings

Isolated farms
 Modern infill
 Agricultural buildings

Distinctiveness **Continuity**

Highways

Straight busy roads.
 Fairly narrow windy lanes

Distinctiveness **Continuity**

Other Features

Caravan sites
 Disused airfield
 Disused windmills
 Sports grounds
 Turf growing
 Piggery

Distinctiveness **Continuity**

Settlements

Distinctiveness

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*

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ES05-4

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LANDSCAPE CONDITION and SENSITIVITY (report)

DPZ Ref ES03

Draft Character Type East Nottinghamshire Sandlan Date 02/10/2009 Surveyor KW/CM

Land Cover Parcel Ref(s) ES04

Conditions Cloudy OS East 488373 OS North 372270

Location North Harby Farm

LANDSCAPE CONDITION DPZ Ref ES03

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 line running north to south
Busy road along northern boundary
Works next to Wallrudding Farm

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

Linear riparian habitats among streams and drains
Disused railway semi natural habitat

Ecological Bases

Riparian habitat
Weak pattern of hedgerows

Biological SINCS:

2/837 - North Harby Verge 'A species-rich roadside verge, cut for hay'
5/133 - Marnham to Harby Dismantled Railway 'A long length of dismantled railway line with a rich diversity of characteristic and notable herbs'

Intensity of Land Use

Highly intensive arable land with fragmented or lost hedgerows

Additional Notes

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

Cultural Integrity:

Tree cover

Occasional hedgerow trees and some ornamental around village

Extent

Low coverage

Age Structure

Mature

Field Boundaries

fragmented hedgerows some lost
Some post and wire fencing

Built Features

Isolated farms
 Small part of historic core of Harby
 Modern development to periphery

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?

Ribbon development along Station Road brick built estate housing

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?

Further development - moderate
 Loss of remaining hedgerows and trees - strong

Impact of recent land use change

Overall Condition Summary Statement

A degraded area with few remaining hedgerows.
 Water courses are a prominent feature.

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

Remaining hedgerows mainly Hawthorn

Distinctiveness **Continuity**

Other Vegetation

Riparian and some Willow

Distinctiveness **Continuity**

Field Boundaries

hedge with ditch
 post and wire

Distinctiveness **Continuity**

Buildings

Isolated farms
 Estate housing

Distinctiveness **Continuity**

Highways

straight busy road
 Windy road

Distinctiveness **Continuity**

Other Features

Playing field
 Disused railway line
 Small amount of extraction
 Remains of Queen Eleanors Palace

Distinctiveness **Continuity**

Settlements

Eastern side of Harby

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*



ES04-2

ES03

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LANDSCAPE CONDITION and SENSITIVITY (report)

DPZ Ref **ES04**

Draft Character Type **East Nottinghamshire Sandlan** Date **05/10/2009** Surveyor **KW/CM**

Land Cover Parcel Ref(s) **ES06, ES08, ES09, ES10, ES11**

Conditions **Partly cloudy, sunny** OS East **482913** OS North **360061**

Location **Whitemoor Lane**

LANDSCAPE CONDITION DPZ Ref **ES04**

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

Pylons and pylon lines
 Railway line
 Sewage works
 Phone masts
 Busy roads
 Small industry and some warehouses
 Small area of gravel works associated with a larger sand & gravel pit
 Agricultural sheds
 Electricity sub station
 Disused airfield
 Horseculture
 Part of Newark Industrial estate

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

Riparian vegetation in ditches and streams
 Areas of open water
 Some scrub vegetation
 Areas of naturalised woodland in places
 Wide verges with belts of trees

Ecological Bases

Hedgerows and field margins provide good network
 Belts and blocks of deciduous woodland connect into hedgerows
 Isolated patches of woodland
 Fragmented pattern of hedgerows

Biological SINC:

- 2/829 - Besthorpe Road Verge 'A short length of verge with a notable plant association'
- 5/320 - Moor Lane Verge, South Scarle 'A wide roadside verge with a diverse and notable flora'
- 5/197 - Oxpasture Plantation Besthorpe 'A partly cleared damp woodland with a species-rich flora'
- 5/323 - Green Lane Pond and Drain, Collingham 'A deep pond with a rich diversity of marsh and sub-aquatic species'
- 2/807 - Wheatley Hill Verges 'Notably herb-rich verges along little-used lanes'
- 5/322 - South Scaffold Lane, Collingham 'A Green Lane with a characteristic grassland flora and species-rich hedgerow'
- 5/366 - Langford Marsh 'A pond and marsh of botanical interest'
- 2/642 - The Fleet, Winthorpe 'A notable mosaic of aquatic, marginal and marshy grassland habitats'
- 2/811 - Turfmoor 'A tract of commercial forestry with notable acidic communities along the rides - a site of

particular invertebrate zoological interest'

2/639 - Langford Moor Area 'Valuable plant and animal communities along rides and in drainage ditches throughout this coniferous forestry plantation'

5/2237 - Moor Brats Drain, Coddington 'A drain of interest for water Beetles'

2/805 - Beacon Hill Gypsum Workings 'A mosaic of grassland and scrub on old gypsum workings'

2/643 - Beacon Hill 'Area of notable moth habitat'

2/638 - ballast Pit, Newark 'A long-disused ballast pit supporting open water and carr communities'

2/810 - Newark Golf course 'A good mixed habitat association of acidic grassland, heath and deciduous woodland'

5/207 - Coddington Plantation 'An unmanaged mainly deciduous woodland of high botanical value'

5/333 - Balderton Ballast Pit 'A long established ballast pit with a noteworthy aquatic and bank-side flora'

2/640 - Railway Pond, Balderton 'Important scrub and open water habitats developed on a long disused ballast pit'

5/2221 - Barnaby Manor farm Drain 'A field drain noteworthy for water Beetles'

5/2254 - River Witham 'A section of the River Witham of interest for Water Beetles'

5/331 - Witham Bank, Barnaby 'A floodbank with notable open grassland communities'

2/809 - Witham Pastures 'A sequence of damp grasslands on alluvial soils'

5/206 - Shire Dyke, Barnaby 'Drain with noteworthy aquatic, swamp and bankside vegetation'

Intensity of Land Use

Highly intensive agricultural land with strongly trimmed hedgerows fragmented in places.

Arable fields with mixed hedgerows and some woodland

Some areas of horseculture and some pastoral

Additional Notes

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

Moderate

Cultural Integrity:

Tree cover

Oak and Birch woodland, some coniferous woodland

Deciduous woodland belts along roads

Small areas of parkland woodland

Some small blocks of woods

Part of Stapleford wood

New planting along A46

Extent

Moderate

Age Structure

Diverse age structure

Field Boundaries

Mixed some fragmented others intact predominantly hawthorn within fields and mixed along roadsides.

Post and rail, post and wire and some temporary electric

Woodland belts alongside roads

Some areas with hedgerows missing.

Built Features

Red brick farmhouses

Modern infill

Manor houses

Urban estate housing

Agricultural and industrial buildings

Traditional village cores with new build to periphery

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?

Industrial development does not respect local vernacular and tends to be very large.
 Most villages have peripheral and infill development of mixed quality
 Some large equestrian centres with associated buildings and small fenced fields

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?

Increased industrial development - moderate
 Growthpoint housing around Newark and other areas - strong
 Increased horseyculture - moderate
 Increase intensity of agriculture - moderate
 Increase of monoculture agriculture eg turf or biomass - strong

Impact of recent land use change

Overall Condition Summary Statement

A mixed area of intensive agriculture under pressure for various development scenarios
 Good network of woodland blocks and belts
 A multitude of different leisure uses including golf courses, horseyculture, carting tracks, camping sites, showground and air museum garden centres and nurseries.

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

Mixed woodland plantations
 Oak birch woodland
 Yew woodland
 Shelterbelts of mature mixed woodland
 Isolated blocks of woodland

Distinctiveness **Continuity**

Hedgerow and Hedgerow Trees

Mainly Hawthorn hedgerows with Oak and some Ash, Field Maple.
 Hedgerows include Hazel, Rubus, Oak, Rosehip

Distinctiveness **Continuity**

Other Vegetation

Some bracken in wide verges
 Acid grassland
 Riparian vegetation with some bullrush

Distinctiveness **Continuity**

Field Boundaries

Hedge with ditch
 Occasional hedge on top of bank
 Hedge with broad grass verge
 Trimmed hedge
 Post and rail and post and wire

Distinctiveness **Continuity**

Buildings

Isolated Farms
 Large Country houses
 Red brick cottages/houses
 Infill development
 Industrial and agricultural buildings
 Equestrian centres

Newark Air Museum

Distinctiveness **Continuity**

Highways

Straight roads (A1 (Some of Great North Road), A1133, A46, A17)
Winding Lanes

Distinctiveness **Continuity**

Other Features

Golf courses
Sports fields
Railway lines
Mineral works
Yew wood at Coddington
Equestrian centres
Carting track
Newark Air museum
Sewage works
Beacon Hill Conservation Park
newark Showground

Distinctiveness **Continuity**

Settlements

South Scarle, Coney Green, Langford, Winthorpe, Brough, Coddington, Periphery of Balderton, Barnby in the Willows.

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 ?

Typically beyond,
Some views enclosed by vegetation such as woodland and hedgerows

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*



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ES09-2

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ES10-2

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LANDSCAPE CONDITION and SENSITIVITY (report)

DPZ Ref ES05

Draft Character Type East Nottinghamshire Sandlan Date 02/10/2009 Surveyor KW/CM

Land Cover Parcel Ref(s) ES07

Conditions Cloudy OS East 484584 OS North 361059

Location Cross Lane, near Stables

LANDSCAPE CONDITION DPZ Ref ES05

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
Horseculture

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

Blocks of deciduous woodland
Willow scrub

Ecological Bases

Hedgerows and Field margins provide good network
Blocks and belts of deciduous woodland connect into hedgerows
Intact field pattern with hedgerow trees
Blocks of woodland
Biological SINCS:
5/322 - South Scaffold Lane, Collingham 'A Green lane with a characteristic grassland flora and species-rich hedgerow'

Intensity of Land Use

Highly intensive arable land with strongly trimmed hedges fragmented in places
Arable fields with strong hedgerows and some woodland

Additional Notes

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

Cultural Integrity:

Tree cover

Oak ash woodland
Roadside trees mainly Ash with some Willow

Extent

Moderate

Age Structure

Diverse

Field Boundaries

Strongly trimmed hedgerows some fragmented
Post and rail around horseculture

Built Features

Isolated farms

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 Low

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

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

Increased horseyculture
Increase intensity of arable farming leading to loss of hedgerows and field pattern

Impact of recent land use change localised

Overall Condition Summary Statement

An area of intensive arable farming in good condition with blocks of mixed deciduous woodland to the south

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 plantations

Distinctiveness Characteristic **Continuity** Historic

Hedgerow and Hedgerow Trees

Hawthorn hedges within fields with mixed species hedgerows along roads with outgrown Oak and Ash species

Distinctiveness Characteristic **Continuity** Historic

Other Vegetation

Small amount of Willow scrub
Line of coniferous shelterbelt around horseyculture
Semi natural scrub and woodland along south scaffold lane

Distinctiveness Characteristic **Continuity** Historic

Field Boundaries

Hedge with ditch
Trimmed hedge
Post and rail

Distinctiveness Characteristic **Continuity** Historic

Buildings

Isolated farms
Railway cottage

Distinctiveness Characteristic **Continuity** Historic

Highways

Busy A46
Hedged lined lanes

Distinctiveness Characteristic **Continuity** Historic

Other Features

Old Roman road
Railway line

Distinctiveness **Continuity**

Settlements

None

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 ?

Medium distance, generally 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*

ES07-1

ES05

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ES07-2

ES05

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LANDSCAPE CONDITION and SENSITIVITY (report)

DPZ Ref **ES06**

Draft Character Type Date Surveyor

Land Cover Parcel Ref(s)

Conditions OS East OS North

Location

LANDSCAPE CONDITION DPZ Ref **ES06**

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

Biological SINC's:

-
-
-
-
-
-
-
-
-
-
-

Intensity of Land Use

Additional Notes

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

Cultural Integrity:

Tree cover

Brambles, Elder and Rosa species

Extent

Low coverage

Age Structure

Diverse age structure

Field Boundaries

Mixed, some fragmented others intact
Post & rail fencing associated with horseyculture

Built Features

Isolated red brick farm houses

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 built development - High impact
Encroachment of horseyculture into existing fields - Moderate impact
Land use change resulting in loss of semi-natural vegetation (i.e. Disused railway line) - Moderate impact
Loss of field boundaries due to intensification of arable agriculture and/or poor management - Moderate impact
Industrial development - High impact

Impact of recent land use change

Overall Condition Summary Statement

An area of flat topography resulting in long distance views towards the surrounding industrial and residential developments. Although there are relatively few detracting features within the area (Pylon lines), there are many surrounding detracting features such as industrial and commercial units, residential developments, that impact on the area visually. Land use is mainly intensive arable farming and accordingly, hedgerows are fragmented within fields, however, hedgerows along road boundaries are strong and species-rich.

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 blocks of woodland
Linear sections of semi-natural vegetation along disused railway line
Some outgrown hedgerow tree species

Distinctiveness **Continuity**

Hedgerow and Hedgerow Trees

Strongly trimmed hawthorn hedgerows, fragmented in places within field boundaries.
Species-rich and strong along roads (Hawthorn, Elder, Field Maple, Oak, Ash, Blackthorn, Rosa sp.)

Distinctiveness **Continuity**

Other Vegetation

Semi-natural scrub along disused railway line,

Some riparian vegetation associated with sink,

Distinctiveness **Continuity**

Field Boundaries

Hedge with ditch along roads,
Post and rail
Trimmed (mainly hawthorn) hedges
strong species-rich hedgerows along roadside

Distinctiveness **Continuity**

Buildings

Isolated farm

Distinctiveness **Continuity**

Highways

straight and slightly winding hedgelined roads

Distinctiveness **Continuity**

Other Features

Small Pond (Sink)
Disused Railway Line

Distinctiveness **Continuity**

Settlements

None

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 ?

Typically beyond (due to flat topography)

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*



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ES13-3

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ES13-4

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