

The Statutor

Project details	
Planning authority:	
Project name:	
Applicant:	
Application type:	
Planning application reference:	
Completed by:	Anna Scott
Date of metric completion:	
Reviewer:	
Calculation iteration:	
Planning authority reviewer:	
Date of planning authority review:	
Target % net gain:	10%
Irreplaceable habitat present at baseline:	
Total site area - including irreplaceable habitat area (hectares):	0.06
Total off-site area - including irreplaceable habitat area (hectares):	N/A

Cell style conversion	

On-site baseline map

Insert

Insert

On-site baseline map reference number

Off-site baseline map

Insert

Off-site baseline map reference number

Primary Biodiversity Metric

Start page

Details	
Hinckley & Bosworth Borough Council	
229 Leicester Road, Markfield BNG	
Matt Swift MCIEEM Director & Principal Ecologist	
12/04/2025	
1	
No ✓	
Irreplaceable habitat site area (hectares):	0.00
Irreplaceable habitat area off-site (hectares):	N/A

Instructions
Attention required
Input error/rules and principles not met
Use of this cell is not appropriate
Enter data
Automatic lookup
Result

On-site post intervention map

Main map

Reset

View

Reset

Insert

On-site post-intervention map reference number	
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Off-site post intervention map

Insert

Off-site post-intervention reference number	
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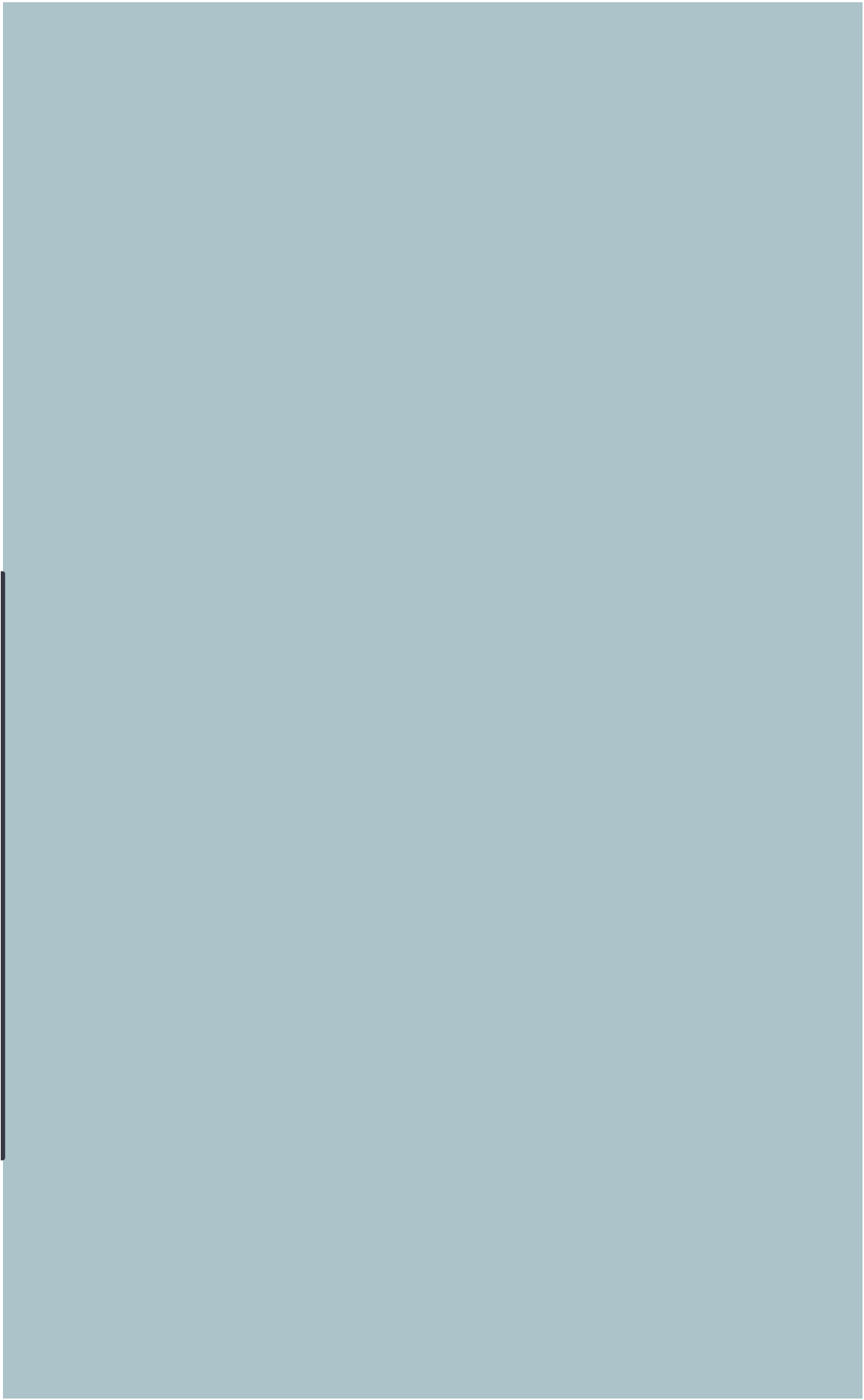


menu

ults

y all

view





Key

Area habitats



Hedgerows and
lines of trees



Watercourses

Start here

1



2

On-site baseline

A-1 On-site
Area Habitat
Baseline



B-1
On-site Hedge
Baseline



C-1
On-site Watercourse
Baseline



On-site post development

A-2 On-site Area
Habitat Creation



B-2 On-site Hedge
Creation



C-2 On-site
Watercourse Creation



A-3 On-site Area
Habitat
Enhancement



B-3 On-site Hedge
Enhancement



C-3 On-site Watercourse
Enhancement



The Statutory M

Start page

by Biodiversity Metric

main menu

Technical data

Results

Tree size
Small
Medium
Large
Very large
Total



3



t

area
nt

dge
nt

course
t

Off-site baseline

D-1
Off-site
Area Habitat Baseline



E-1
Off-site Hedge
Baseline



F-1
Off-site Watercourse
Baseline



Off-site

D-2 Off-site Area
Habitat Creation



E-2 Off-site Hedge
Creation



F-2 Off-site
Watercourse Crea



ree helper

Number of trees and area (ha) for each condition state

Poor	Area	Moderate	Area	Good	Area
	0.0000		0.0000		0.0000
	0.0000	3	0.0489		0.0000
	0.0000		0.0000		0.0000
	0.0000		0.0000		0.0000
0	0.0000	3	0.0489	0	0.0000

4

te post development

ea
on

D-3 Off-site Area Habitat
Enhancement



ge

E-3 Off-site Hedge
Enhancement



tion

F-3 Off-site Watercourse
Enhancement



The Statutory Bio Resu

Return to start
page

Headline results

Detailed res

Off-site
summary

Irreplacea
habitats sum

odiversity Metric

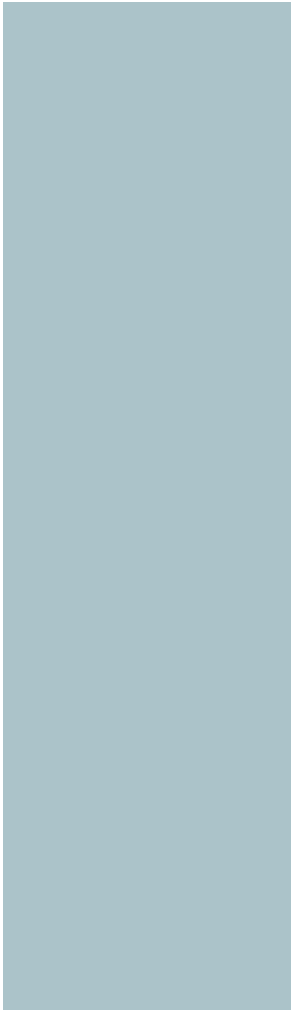
ults

sults

Habitat trading
summaries

ble
mary

Unit shortfall
summary



229 Leicester Road, Markfield BNG

Headline Results

Scroll down for final results ☐

Return to
results menu

On-site baseline	Habitat units
	Hedgerow units
	Watercourse units
On-site post-intervention (Including habitat retention, creation & enhancement)	Habitat units
	Hedgerow units
	Watercourse units
On-site net change (units & percentage)	Habitat units
	Hedgerow units
	Watercourse units
Off-site baseline	Habitat units
	Hedgerow units
	Watercourse units
Off-site post-intervention (Including habitat retention, creation & enhancement)	Habitat units
	Hedgerow units
	Watercourse units
Off-site net change	Habitat units

Off-site net change (units & percentage)	<i>Hedgerow units</i>
	<i>Watercourse units</i>

Combined net unit change (Including all on-site & off-site habitat retention, creation & enhancement)	<i>Habitat units</i>
	<i>Hedgerow units</i>
	<i>Watercourse units</i>

Spatial risk multiplier (SRM) deductions	<i>Habitat units</i>
	<i>Hedgerow units</i>
	<i>Watercourse units</i>

FINAL RESULTS

Total net unit change (Including all on-site & off-site habitat retention, creation & enhancement)	<i>Habitat units</i>
	<i>Hedgerow units</i>
	<i>Watercourse units</i>

Total net % change (Including all on-site & off-site habitat retention, creation & enhancement)	<i>Habitat units</i>
	<i>Hedgerow units</i>
	<i>Watercourse units</i>

Trading rules satisfied?

No - Check Trade

Unit Type	Target	Baseline Units	Units Required
<i>Habitat units</i>	10.00%	1.07	1.18
<i>Hedgerow units</i>	10.00%	0.01	0.01
<i>Watercourse units</i>	10.00%	0.00	0.00

Input errors/rule breaks present in metric ▲

1.07
0.01
0.00

0.64
0.01
0.00

-0.43	-40.21%
-0.01	-59.69%
0.00	0.00%

On-site net gain is less than target set ☐

On-site net gain is less than target set ☐

0.00
0.00
0.00

0.00
0.00
0.00

0.00	0.00%
------	-------

0.00	0.00%
0.00	0.00%

-0.43
-0.01
0.00

0.00
0.00
0.00

--

-0.43
-0.01
0.00

-40.21%	Total net gain achieved is less than target set ▲
-59.69%	Total net gain achieved is less than target set ▲
0.00%	

ing Summaries ▲

Unit Deficit
0.54
0.01
0.00

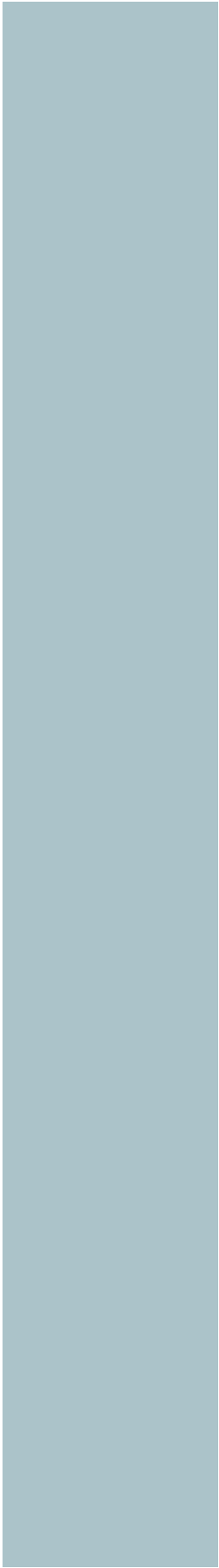
No additional watercourse units required to meet target ✓

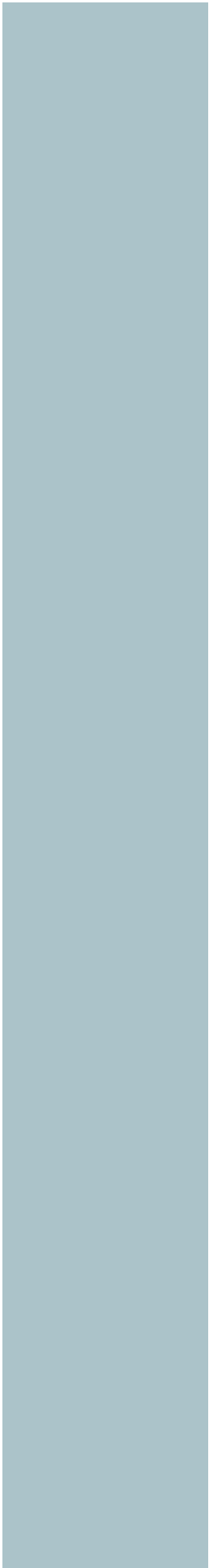


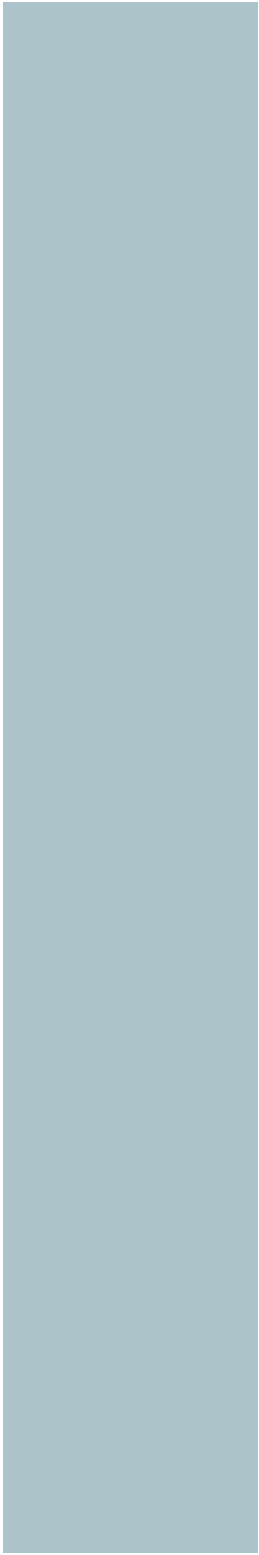
Return to
results
menu

Trading
summary
hedgerows

Trading
summary
watercourses







		Traditional habitats
Distinctiveness Group		
Very High		
High		
Medium		
Low		
		Very High Interest habitats
Habitat group		
Grassland - Lowland dry acid grassland		High Interest habitats
Grassland - Lowland meadows		
Grassland - Upland hay meadows		
Heathland and shrub - Mountain heaths and willow scrub		
Lakes - Aquifer fed naturally fluctuating water bodies		
Sparsely vegetated land - Calaminarian grasslands		
Sparsely vegetated land - Limestone pavement		
Wetland - Blanket bog		
Wetland - Depressions on peat substrates (H7150)		
Wetland - Fens (upland and lowland)		
Wetland - Lowland raised bog		
Wetland - Oceanic valley mire[1] (D2.1)		
Wetland - Purple moor grass and rush pastures		
Wetland - Transition mires and quaking bogs (H7140)		
Woodland and forest - Wood-pasture and parkland		
Rocky shore - High energy littoral rock - on peat, clay or chalk		
Rocky shore - Moderate energy littoral rock - on peat, clay or chalk		
Rocky shore - Low energy littoral rock - on peat, clay or chalk		
Rocky shore - Features of littoral rock - on peat, clay or chalk		
Intertidal sediment - Littoral seagrass on peat, clay or chalk		
		High Interest habitats

Habitat group
Grassland - Traditional orchards
Grassland - Floodplain wetland mosaic and CFGM
Grassland - Lowland calcareous grassland
Grassland - Tall herb communities (H6430)
Grassland - Upland calcareous grassland
Heathland and shrub - Lowland Heathland
Heathland and shrub - Dunes with sea buckthorn (H2160)
Heathland and shrub - Upland heathland
Lakes - High alkalinity lakes
Lakes - Low alkalinity lakes
Lakes - Marl lakes
Lakes - Moderate alkalinity lakes
Lakes - Peat lakes
Lakes - Ponds (priority habitat)
Lakes - Temporary lakes ponds and pools (H3170)
Sparsely vegetated land - Coastal sand dunes
Sparsely vegetated land - Coastal vegetated shingle
Sparsely vegetated land - Inland rock outcrop and scree habitats
Sparsely vegetated land - Maritime cliff and slopes
Urban - Open mosaic habitats on previously developed land
Wetland - Reedbeds
Woodland and forest - Felled/Replacement for felled woodland
Woodland and forest - Lowland beech and yew woodland
Woodland and forest - Lowland mixed deciduous woodland
Woodland and forest - Native pine woodlands
Woodland and forest - Upland birchwoods
Woodland and forest - Upland mixed ashwoods
Woodland and forest - Upland oakwood
Woodland and forest - Wet woodland
Coastal lagoons - Coastal lagoons
Rocky shore - High energy littoral rock
Rocky shore - Moderate energy littoral rock
Rocky shore - Low energy littoral rock
Rocky shore - Features of littoral rock
Intertidal sediment - Littoral mud
Intertidal sediment - Littoral mixed sediments
Coastal saltmarsh - Saltmarshes and saline reedbeds
Intertidal sediment - Littoral biogenic reefs - Mussels
Intertidal sediment - Littoral biogenic reefs - Sabellaria
Intertidal sediment - Features of littoral sediment
Intertidal sediment - Littoral muddy sand
Intertidal sediment - Littoral seagrass

Medium

Habitat group

Cropland - Arable field margins cultivated annually

Cropland - Arable field margins game bird mix

Cropland - Arable field margins pollen and nectar

Cropland - Arable field margins tussocky

Grassland - Other lowland acid grassland

Grassland - Other neutral grassland

Grassland - Upland acid grassland

Heathland and shrub - Blackthorn scrub

Heathland and shrub - Bramble scrub

Heathland and shrub - Gorse scrub

Heathland and shrub - Hawthorn scrub

Heathland and shrub - Willow scrub

Heathland and shrub - Hazel scrub

Heathland and shrub - Mixed scrub

Lakes - Ponds (non-priority habitat)

Lakes - Reservoirs

Sparsely vegetated land - Other inland rock and scree

Urban - Cemeteries and churchyards

Urban - Biodiverse green roof

Individual trees - Urban tree

Individual trees - Rural tree

Woodland and forest - Other Scot's pine woodland

Woodland and forest - Other woodland; broadleaved

Woodland and forest - Other woodland; mixed

Intertidal sediment - Littoral coarse sediment

Intertidal sediment - Littoral sand

Intertidal hard structures - Artificial hard structures with integrated greening of grey infrastructure (IGGI)

Low D

Habitat group

Cropland - Cereal crops

Cropland - Horticulture

Cropland - Intensive orchards
Cropland - Non-cereal crops
Cropland - Temporary grass and clover leys
Cropland - Winter stubble
Grassland - Modified grassland
Grassland - Bracken
Heathland and shrub - Rhododendron scrub
Lakes - Ornamental lake or pond
Sparsely vegetated land - Ruderal/ephemeral
Sparsely vegetated land - Tall forbs
Urban - Bioswale
Urban - Bare ground
Urban - Allotments
Urban - Facade-bound green wall
Urban - Ground based green wall
Urban - Ground level planters
Urban - Other green roof
Urban - Intensive green roof
Urban - Introduced shrub
Urban - Rain garden
Urban - Actively worked sand pit quarry or open cast mine
Urban - Sustainable drainage system
Urban - Vacant or derelict land
Urban - Vegetated garden
Woodland and forest - Other coniferous woodland
Coastal saltmarsh - Artificial saltmarshes and saline reedbeds
Intertidal sediment - Artificial littoral coarse sediment
Intertidal sediment - Artificial littoral mud
Intertidal sediment - Artificial littoral sand
Intertidal sediment - Artificial littoral muddy sand
Intertidal sediment - Artificial littoral mixed sediments
Intertidal sediment - Artificial littoral seagrass
Intertidal sediment - Artificial littoral biogenic reefs
Intertidal hard structures - Artificial hard structures
Intertidal hard structures - Artificial features of hard structures
Heathland and shrub - Other sea buckthorn scrub



ng Summary

Trading Rule
Same habitat required – bespoke compensation option ☐
Same habitat required =
Same broad habitat or a higher distinctiveness habitat required ($\geq$)
Same distinctiveness or better habitat required $\geq$

h Distinctiveness

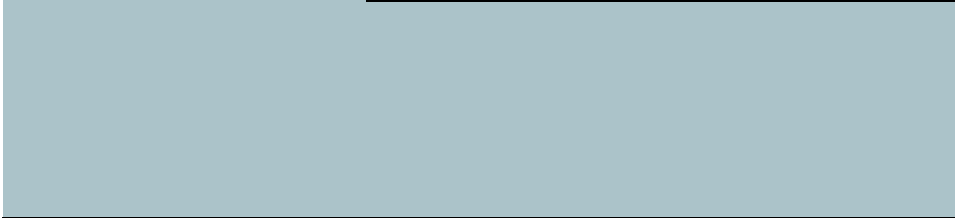
Group	On-site unit change	Off-site unit change	Project-wide unit change
Grassland	0.00	0.00	0.00
Grassland	0.00	0.00	0.00
Grassland	0.00	0.00	0.00
Heathland and shrub	0.00	0.00	0.00
Lakes	0.00	0.00	0.00
Sparsely vegetated land	0.00	0.00	0.00
Sparsely vegetated land	0.00	0.00	0.00
Wetland	0.00	0.00	0.00
Wetland	0.00	0.00	0.00
Wetland	0.00	0.00	0.00
Wetland	0.00	0.00	0.00
Wetland	0.00	0.00	0.00
Wetland	0.00	0.00	0.00
Wetland	0.00	0.00	0.00
Woodland and forest	0.00	0.00	0.00
Rocky shore	0.00	0.00	0.00
Rocky shore	0.00	0.00	0.00
Rocky shore	0.00	0.00	0.00
Rocky shore	0.00	0.00	0.00
Intertidal sediment	0.00	0.00	0.00
	0.00	0.00	0.00

Distinctiveness

Group	On-site unit change	Off-site unit change	Project-wide unit change
Grassland	0.00	0.00	0.00
Grassland	0.00	0.00	0.00
Grassland	0.00	0.00	0.00
Grassland	0.00	0.00	0.00
Grassland	0.00	0.00	0.00
Heathland and shrub	0.00	0.00	0.00
Heathland and shrub	0.00	0.00	0.00
Heathland and shrub	0.00	0.00	0.00
Lakes	0.00	0.00	0.00
Lakes	0.00	0.00	0.00
Lakes	0.00	0.00	0.00
Lakes	0.00	0.00	0.00
Lakes	0.00	0.00	0.00
Lakes	0.00	0.00	0.00
Lakes	0.00	0.00	0.00
Sparsely vegetated land	0.00	0.00	0.00
Sparsely vegetated land	0.00	0.00	0.00
Sparsely vegetated land	0.00	0.00	0.00
Sparsely vegetated land	0.00	0.00	0.00
Urban	0.00	0.00	0.00
Wetland	0.00	0.00	0.00
Woodland and forest	0.00	0.00	0.00
Woodland and forest	0.00	0.00	0.00
Woodland and forest	0.00	0.00	0.00
Woodland and forest	0.00	0.00	0.00
Woodland and forest	0.00	0.00	0.00
Woodland and forest	0.00	0.00	0.00
Woodland and forest	0.00	0.00	0.00
Woodland and forest	0.00	0.00	0.00
Coastal lagoons	0.00	0.00	0.00
Rocky shore	0.00	0.00	0.00
Rocky shore	0.00	0.00	0.00
Rocky shore	0.00	0.00	0.00
Rocky shore	0.00	0.00	0.00
Intertidal sediment	0.00	0.00	0.00
Intertidal sediment	0.00	0.00	0.00
Coastal saltmarsh	0.00	0.00	0.00
Intertidal sediment	0.00	0.00	0.00
Intertidal sediment	0.00	0.00	0.00
Intertidal sediment	0.00	0.00	0.00
Intertidal sediment	0.00	0.00	0.00
Intertidal sediment	0.00	0.00	0.00
	0.00	0.00	0.00

Distinctiveness

Group	On-site unit change	Off-site unit change	Project wide unit change
Cropland	0.00	0.00	0.00
Cropland	0.00	0.00	0.00
Cropland	0.00	0.00	0.00
Cropland	0.00	0.00	0.00
Grassland	0.00	0.00	0.00
Grassland	0.00	0.00	0.00
Grassland	0.00	0.00	0.00
Heathland and shrub	0.00	0.00	0.00
Heathland and shrub	0.00	0.00	0.00
Heathland and shrub	0.00	0.00	0.00
Heathland and shrub	0.00	0.00	0.00
Heathland and shrub	0.00	0.00	0.00
Heathland and shrub	0.00	0.00	0.00
Heathland and shrub	0.00	0.00	0.00
Lakes	0.00	0.00	0.00
Lakes	0.00	0.00	0.00
Sparsely vegetated land	0.00	0.00	0.00
Urban	0.00	0.00	0.00
Urban	0.00	0.00	0.00
Individual trees	-0.39	0.00	-0.39
Individual trees	0.00	0.00	0.00
Woodland and forest	0.00	0.00	0.00
Woodland and forest	0.00	0.00	0.00
Woodland and forest	0.00	0.00	0.00
Intertidal sediment	0.00	0.00	0.00
Intertidal sediment	0.00	0.00	0.00
Intertidal hard structures	0.00	0.00	0.00
	-0.39	0.00	-0.39



Distinctiveness

Group	On-site unit change	Off-site unit change	Project wide unit change
Cropland	0.00	0.00	
Cropland	0.00	0.00	

Cropland	0.00	0.00	
Cropland	0.00	0.00	
Cropland	0.00	0.00	
Cropland	0.00	0.00	
Grassland	0.00	0.00	
Grassland	0.00	0.00	
Heathland and shrub	0.00	0.00	
Lakes	0.00	0.00	
Sparsely vegetated land	0.00	0.00	
Sparsely vegetated land	0.00	0.00	
Urban	0.00	0.00	
Urban	0.00	0.00	
Urban	0.00	0.00	
Urban	0.00	0.00	
Urban	0.00	0.00	
Urban	0.00	0.00	
Urban	0.00	0.00	
Urban	0.00	0.00	
Urban	0.02	0.00	
Urban	0.00	0.00	
Urban	0.00	0.00	
Urban	0.00	0.00	
Urban	0.00	0.00	
Urban	-0.06	0.00	
Woodland and forest	0.00	0.00	
Coastal saltmarsh	0.00	0.00	
Intertidal sediment	0.00	0.00	
Intertidal sediment	0.00	0.00	
Intertidal sediment	0.00	0.00	
Intertidal sediment	0.00	0.00	
Intertidal sediment	0.00	0.00	
Intertidal sediment	0.00	0.00	
Intertidal sediment	0.00	0.00	
Intertidal hard structures	0.00	0.00	
Intertidal hard structures	0.00	0.00	
Heathland and shrub	0.00	0.00	
	-0.04	0.00	

Trading Satisfied?
Yes ✓
Yes ✓
No ▲
No ▲

Unit losses
0.00

--

Losses not yet accounted for

[illegible]

--

Cumulative broad habitat change

0.00

0.00

0.00

0.00

0.00

0.00

-0.39

0.00

0.00

--

object wide unit change

0.00

0.00

[illegible]

Very High Distinctiveness Summary

Very High Distinctiveness Units available to
offset lower distinctiveness deficit

0.00

Remaining losses; Like for like not satisfied

0.00

High Distinctiveness Summary

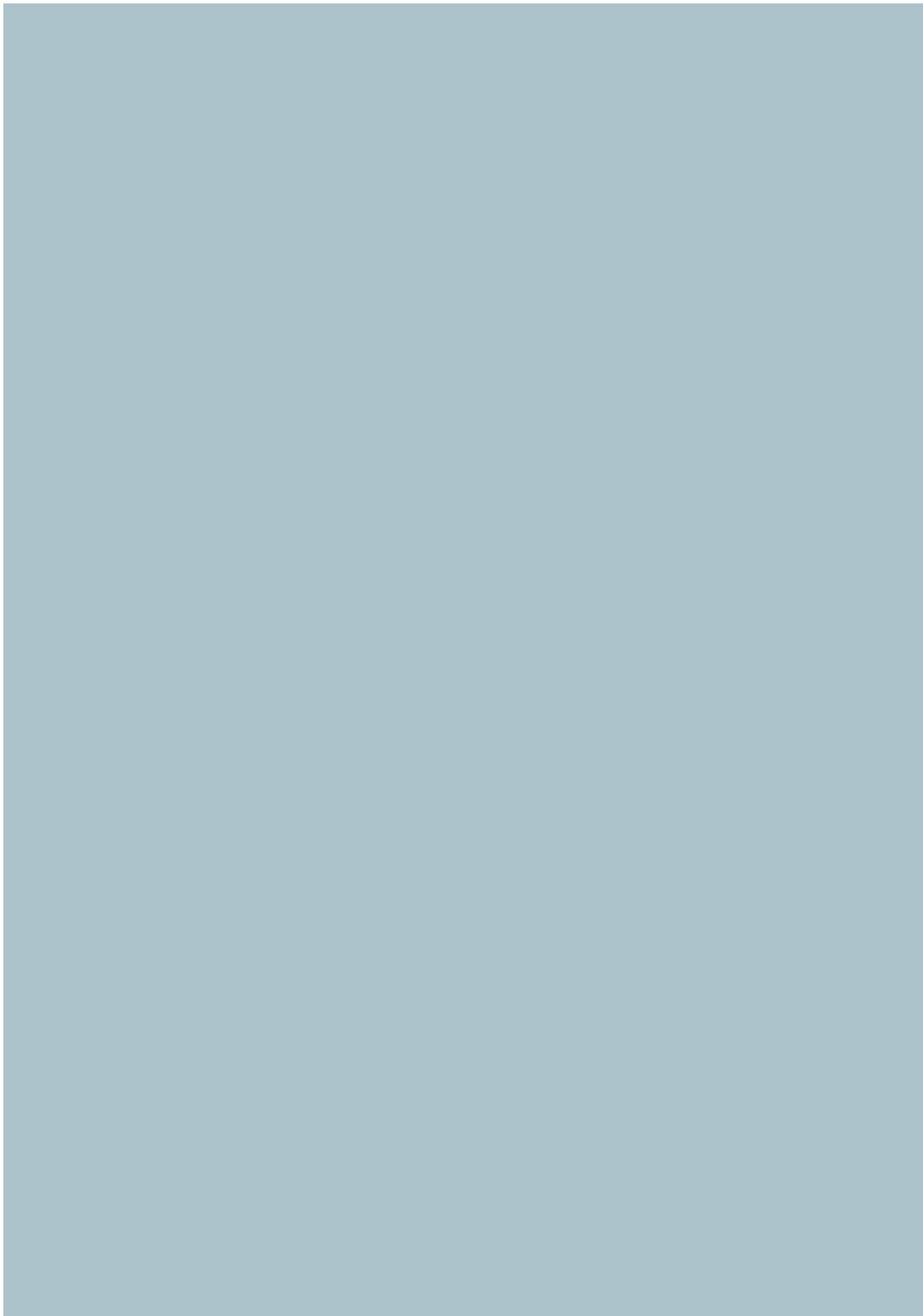
High Distinctiveness Units available to offset lower distinctiveness deficit	0.00
Remaining losses; Like for like not satisfied	0.00

Medium Distinctiveness Summary

Medium Distinctiveness Units available to offset Lower Distinctiveness Deficit	0.00	
Medium Distinctiveness Broad Habitat losses to be offset by trading up	-0.39	□
Higher Distinctiveness Surplus Units minus Medium Distinctiveness Broad Habitat Deficit	-0.39	□
Cumulative surplus of units	-0.39	□

Low Distinctiveness Summary

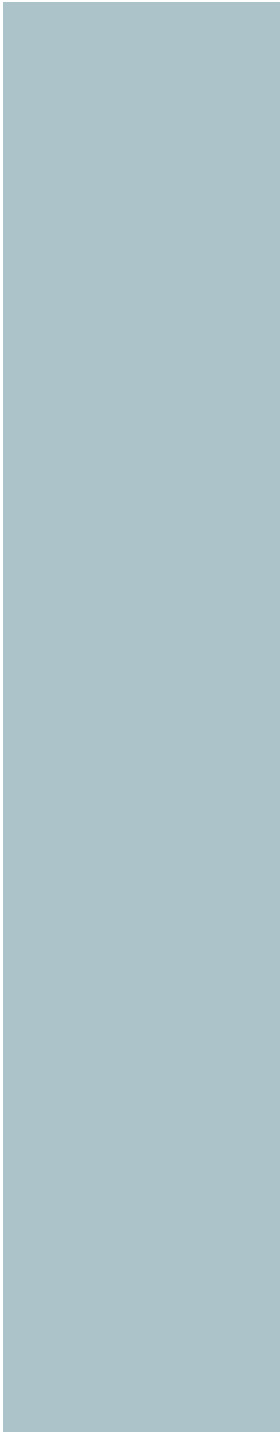
Low Distinctiveness net change in units	-0.04	□
Cumulative surplus of units	-0.04	▲



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Trading
summary area
habitats

Trading
summary
watercourses



Tree
Distinctiveness Group
Very High
High
Medium
Low
Very Low
Very High Distinctive
Habitat group
Species-rich native hedgerow with trees - associated with bank or ditch
High Distinctive
Habitat group
Species-rich native hedgerow with trees
Species-rich native hedgerow - associated with bank or ditch
Native hedgerow with trees - associated with bank or ditch
Medium Distinctive
Habitat group
Species-rich native hedgerow

Native hedgerow - associated with bank or ditch
Native hedgerow with trees
Ecologically valuable line of trees
Ecologically valuable line of trees - associated with bank or ditch



Low Distinctive

Habitat group
Native hedgerow
Line of trees
Line of trees - associated with bank or ditch



Very Low Distinctive

Habitat group
Non-native and ornamental hedgerow



Trading Summary	
Trading Rule	Trading Unit
Same habitat required =	
Like for like or better	
Same distinctiveness or better habitat required	
Same distinctiveness or better habitat required	
Same distinctiveness or better habitat required	

Distinctiveness		
On-site unit change	Off-site unit change	Project-wide unit change
0.00	0.00	0.00
0.00	0.00	0.00

Distinctiveness		
On-site unit change	Off-site unit change	Project wide unit change
0.00	0.00	0.00
0.00	0.00	0.00
0.00	0.00	0.00
0.00	0.00	0.00

Distinctiveness		
On-site unit change	Off-site unit change	Project wide unit change
0.00	0.00	0.00

0.00	0.00	0.00
0.00	0.00	0.00
0.00	0.00	0.00
0.00	0.00	0.00
0.00	0.00	0.00



veness

On-site unit change	Off-site unit change	Project wide unit change
0.00	0.00	0.00
0.00	0.00	0.00
0.00	0.00	0.00
0.00	0.00	0.00



ctiveness

On-site unit change	Off-site unit change	Project wide unit change
-0.01	0.00	-0.01 ☐
-0.01	0.00	-0.01



Trading Satisfied?
Yes ✓
Yes ✓
Yes ✓
Yes ✓
No ▲

Very High Distinctiveness
Very High Distinctiveness Units available to offset lower distinctiveness deficit
Remaining losses; Like for like not satisfied

High Distinctiveness
High Distinctiveness Units available to offset lower distinctiveness deficit
High Distinctiveness losses to be offset by trading up
Higher Distinctiveness surplus units minus any high distinctiveness deficit

Medium Distinctiveness
Units available from higher distinctiveness habitats
Medium Distinctiveness net change in units

Cumulative availability of units

Low Distinctiveness

Low Distinctiveness net change in units

Cumulative availability of units

Very Low Distinctiveness

Very Low Distinctiveness net change in units

Cumulative availability of units

Instinctiveness Summary
0.00
0.00

Instinctiveness Summary
0.00
0.00
0.00

Instinctiveness Summary
0.00
0.00

0.00

activeness Summary

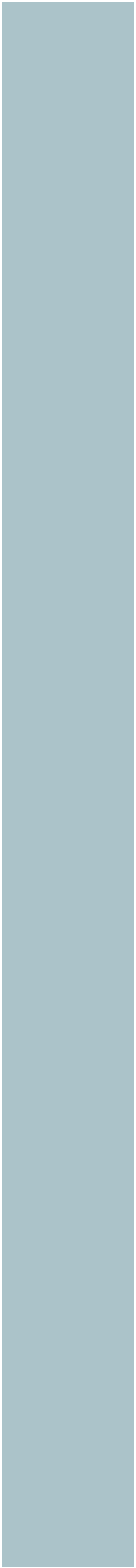
0.00

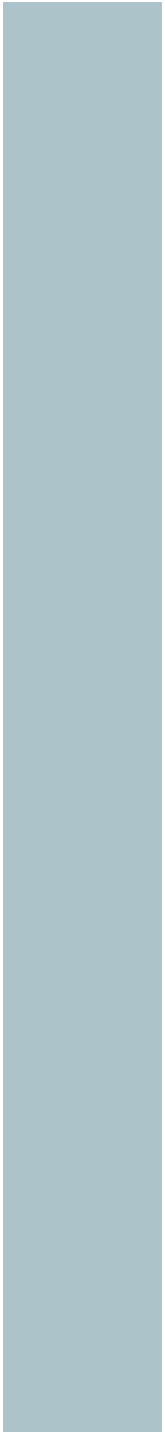
0.00

stinctiveness Summary

-0.01 

-0.01 

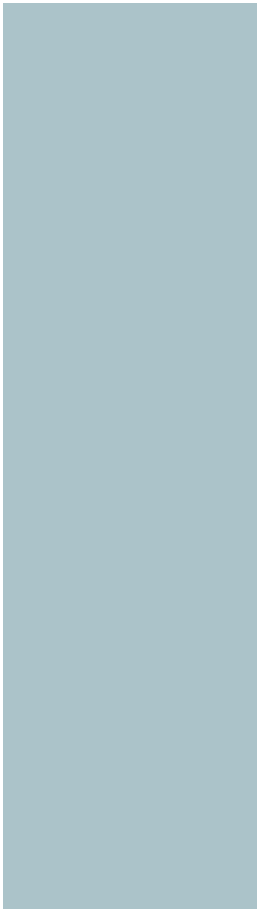




Return to
results
menu

Trading
summary area
habitats

Trading
summary
hedgerows



Distinctiveness Group
Very High
High
Medium
Low
Very High Distinctive
Habitat group
Priority habitat
High Distinctiveness
Habitat group
Other rivers and streams
Medium Distinctive
Habitat group
Ditches

Canals
Low Distinctiveness
Habitat group
Culvert

Trading Summary		
Trading Rule		
Same habitat required – bespoke compensation option ☐		
Same habitat required =		
Same habitat required =		
Better distinctiveness habitat required		
Distinctiveness		
On-site unit change	Off-site unit change	Project-wide unit change
0.00	0.00	0.00
0.00	0.00	0.00
Distinctiveness		
On-site unit change	Off-site unit change	Project-wide unit change
0.00	0.00	0.00
0.00	0.00	0.00
Distinctiveness		
On-site unit change	Off-site unit change	Project wide unit change
0.00	0.00	0.00

0.00	0.00	0.00
0.00	0.00	0.00



ess

On-site unit change	Off-site unit change	Project wide unit change
0.00	0.00	0.00
0.00	0.00	0.00



Trading Satisfied?
Yes ✓
Yes ✓
Yes ✓
Yes ✓

Very High Distinctiveness Summary	
Very High Distinctiveness Units available to offset lower distinctiveness deficit	0.00
Remaining losses; Like for like not satisfied	0.00

High Distinctiveness Summary	
High Distinctiveness Units available to offset lower distinctiveness deficit	0.00
Remaining losses; Like for like not satisfied	0.00

Medium Distinctiveness Summary	
Medium Distinctiveness Units available to offset Lower Distinctiveness Deficit	0.00
Remaining losses; Like for like not satisfied	0.00

Low Distinctiveness Summary

Low Distinctiveness net change in units	0.00
Cumulative availability of units	0.00





Project Name: 2

Condense

Ma

Ref	Broad Habitat
1	Urban
2	Urban
3	Urban
4	Urban
5	Urban
6	Individual trees
7	Individual trees
8	Individual trees
9	Individual trees
10	Individual trees
11	
12	
13	
14	
15	



229 Leicester Road, Markfield BNG Map Reference:

A-1 On-Site Habitat Baseline

/ Show Columns

Condense / Show

in Menu

Existing area habitats

Habitat Type
Developed land; sealed surface
Developed land; sealed surface
Introduced shrub
Unvegetated garden
Vegetated garden
Urban tree
Urban tree
Urban tree
Urban tree
Urban tree

Site Area (Excluding area of individual trees, green walls)

M² to hectares conversion tool

	Area 1
Total Net Unit Change	
Total Net % Change	
Trading Rules Satisfied	

Total Net Unit Change

Total Net % Change	
2017	1.0%
2018	1.0%
2019	1.0%
2020	1.0%
2021	1.0%
2022	1.0%
2023	1.0%
2024	1.0%
2025	1.0%
2026	1.0%
2027	1.0%
2028	1.0%
2029	1.0%
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2093	1.0%
2094	1.0%
2095	1.0%
2096	1.0%
2097	1.0%
2098	1.0%
2099	1.0%
2100	1.0%

Trading Rules Satisfied

Rows

		Distinctiveness		Condition
Irreplaceable habitat	Area (hectares)	Distinctiveness	Score	Condition
No	0.0028	V.Low	0	N/A - Other
No	0.0075	V.Low	0	N/A - Other
No	0.0019	Low	2	Condition Assessment N/A
No	0.0073	V.Low	0	N/A - Other
No	0.045	Low	2	Condition Assessment N/A
No	0.0163	Medium	4	Moderate
No	0.0163	Medium	4	Moderate
No	0.0163	Medium	4	Moderate
No	0.0163	Medium	4	Good
No	0.0489	Medium	4	Moderate
Total habitat area	0.18			
s, intertidal hard structures)	0.06			
	Select a unit	Hectares	M²	



habitat summary
-0.43
-40.21%
No - check trading summaries ▲

on	Strategic significance		
Score	Strategic significance	Strategic significance	Strategic significance multiplier
0	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1
0	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1
1	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1
0	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1
1	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1
2	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1
2	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1
2	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1
3	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1
2	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1



Required Action to Meet Trading Rules	Ecological baseline
	Total habitat units
Compensation Not Required	0.00
Compensation Not Required	0.00
Same distinctiveness or better habitat required $\geq$	0.00
Compensation Not Required	0.00
Same distinctiveness or better habitat required $\geq$	0.09
Same broad habitat or a higher distinctiveness habitat required ($\geq$)	0.13
Same broad habitat or a higher distinctiveness habitat required ($\geq$)	0.13
Same broad habitat or a higher distinctiveness habitat required ($\geq$)	0.13
Same broad habitat or a higher distinctiveness habitat required ($\geq$)	0.20
Same broad habitat or a higher distinctiveness habitat required ($\geq$)	0.39
	1.07

Area retained	Area enhanced
0	
0.0075	
0.0019	
0	
0	
0	
0	
0	
0.0163	
0.0489	
0.07	0.00

**Total area lost (excluding :
walls and interti**





Baseline units retained	Baseline units enhanced	Area habitat lost	Units lost
0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00
0.00	0.00	0.01	0.00
0.00	0.00	0.05	0.09
0.00	0.00	0.02	0.13
0.00	0.00	0.02	0.13
0.00	0.00	0.02	0.13
0.20	0.00	0.00	0.00
0.39	0.00	0.00	0.00
0.59	0.00	0.10	0.48



area of individual trees, green dal hard structures)	0.06
--	------







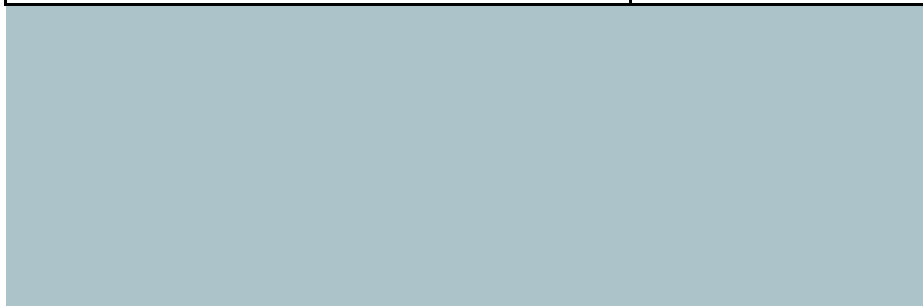
Bespoke compensation agreed for losses of VHDH or irreplaceable habitat	
	User comments
	Existing garage
	Existing access drive
	Along eastern boundary of access drive
	Large patio area and cobblestones. Plants in pots.
	Garden - mostly lawn with occasional flower beds
	T1 - cypress
	T3 - cypress
	T5 - cypress
	T6 - willow spp.
	T9 - 3x cypress







Comments	
Planning authority comments	Habitat reference number
	26871098
	26871100
	26871101
	26871107
	26871741
	26871103
	26871743
	26871750
	26871763
	26871771





Project Name

Condense / Short

Main

Ref	Broad Habitat
1	Urban
2	Urban
3	Urban
4	Urban
5	Urban
6	
7	
8	
9	
10	

: 229 Leicester Road, Markfield BNG Map Reference:

A-2 On-Site Habitat Creation

Show Columns

Condense / Show Rows

Menu

Proposed habitat

Developed land; sealed surface

Developed land; sealed surface

Vegetated garden

Developed land; sealed surface

Introduced shrub

Total habitat area

Site Area (Excluding area of individual trees, green walls, intertidal hard structures)

M² to hectares conversion tool:

Area habitat summary	
Total Net Unit Change	
Total Net % Change	
Trading Rules Satisfied	
Area Check	

Area (hectares)	Distinctiveness		Condition	
	Distinctiveness	Score	Condition	Score
0.011	V.Low	0	N/A - Other	0
0.004	V.Low	0	N/A - Other	0
0.016	Low	2	Condition Assessment N/A	1
0.0145	V.Low	0	N/A - Other	0
0.01	Low	2	Condition Assessment N/A	1
0.06				

0.06

Select a unit	Hectares	M²

nary
-0.43
-40.21%
No - check trading summaries ▲
Area Acceptable ✓

Strategic significance		
Strategic significance	Strategic significance	Strategic significance multiplier
Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1
Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1
Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1
Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1
Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1



Post intervention habitats

Standard time to target condition (years)	Habitat created in advance (years)	Delay in starting habitat creation (years)
0	0	0
0	0	0
1	0	0
0	0	0
1	0	0





Temporal multiplier		
Standard or adjusted time to target condition	Final time to target condition (years)	Final time to target multiplier
Standard time to target condition applied	0	1.000
Standard time to target condition applied	0	1.000
Standard time to target condition applied	1	0.965
Standard time to target condition applied	0	1.000
Standard time to target condition applied	1	0.965





Difficulty multipliers			
Standard difficulty of creation	Applied difficulty multiplier	Final difficulty of creation	Difficulty multiplier applied
Low	Standard difficulty applied	Low	1
Low	Standard difficulty applied	Low	1
Low	Standard difficulty applied	Low	1
Low	Standard difficulty applied	Low	1
Low	Standard difficulty applied	Low	1
			Total Units





Habitat units delivered	
	User comments
0.00	Proposed dwelling and garage
0.00	Slab paving and patio
0.03	Garden/lawn
0.00	Tarmac drive
0.02	Introduced shrubs either side of access drive
0.05	



[illegible]

Project Name: 229

F

Condense / Show C

Main Menu

Ref	Hedge number
1	1
2	
3	
4	
5	
6	

Leicester Road, Markfield BNG **Map Reference:**

B-1 On-Site Hedge Baseline

columns

Condense / Show Rows

Existing hedgerow habitats

[illegible]

Hedgerows			
Total Net Unit Change			
Total Net % Change			
Trading Rules Satisfied			
Distinctiveness		Condition	
Distinctiveness	Score	Condition	Score
V.Low	1	Poor	1

summary	
-0.01	
-59.69%	
No - check trading summary ▲	
Strategic significance	
Strategic significance	Strategic significance
Area/compensation not in local strategy/ no local strategy	Low Strategic Significance

	Required Action to Meet Trading Rules	Ecological baseline
Strategic significance multiplier		Total hedgerow units
1	Same distinctiveness band or better	0.01
		0.01

Length retained	Length enhanced	Units retained
0.0052	0	0.01
0.01	0.00	0.01

Units enhanced	Length lost	Units lost	User comments
0.00	0.01	0.01	
0.00	0.01	0.01	

Comments	
Planning authority comments	Habitat reference number
	27438540

Project Name: 229

E

Condense / Show

Main Mer

Ref	New hedge number
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Leicester Road, Markfield BNG Map Reference:

3-2 On-Site Hedge Creation

Two Columns

Condense / Show Rows

hu

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

	0.00

[illegible]

[illegible]

[illegible]

[illegible]



Summary
-0.01
-59.69%
No - check trading summary ▲

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]



[illegible]

[illegible]

[illegible]

[illegible]



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