

The Statutory Biodiversity Metric

Start page

Project details			
Planning authority:	Hinckley and Bosworth District Council		
Project name:	Land off York Close, Market Bosworth		
Applicant:	Gladman Development		
Application type:	Residnetial		
Planning application reference:	N/A		
Completed by:	Mark Gardiner, FPCR Environment & Design Ltd.		
Date of metric completion:	29.07.24		
Reviewer:			
Calculation iteration:			
Planning authority reviewer:			
Date of planning authority review:			
Target % net gain:	10%		
Irreplaceable habitat present at baseline:	No ✓		
Total site area - including irreplaceable habitat area (hectares):	5.63	Irreplaceable habitat site area (hectares):	0.00
Total off-site area - including irreplaceable habitat area (hectares):	N/A	Irreplaceable habitat area off-site (hectares):	N/A

Cell style conventions	
□	Attention required
▲	Input error/rules and principles not met
	Use of this cell is not appropriate
	Enter data
	Automatic lookup
	Result

On-site baseline map

Insert

On-site baseline map reference number

Off-site baseline map

Insert

On-site post intervention map

Insert

On-site post-intervention map reference number

Off-site post intervention map

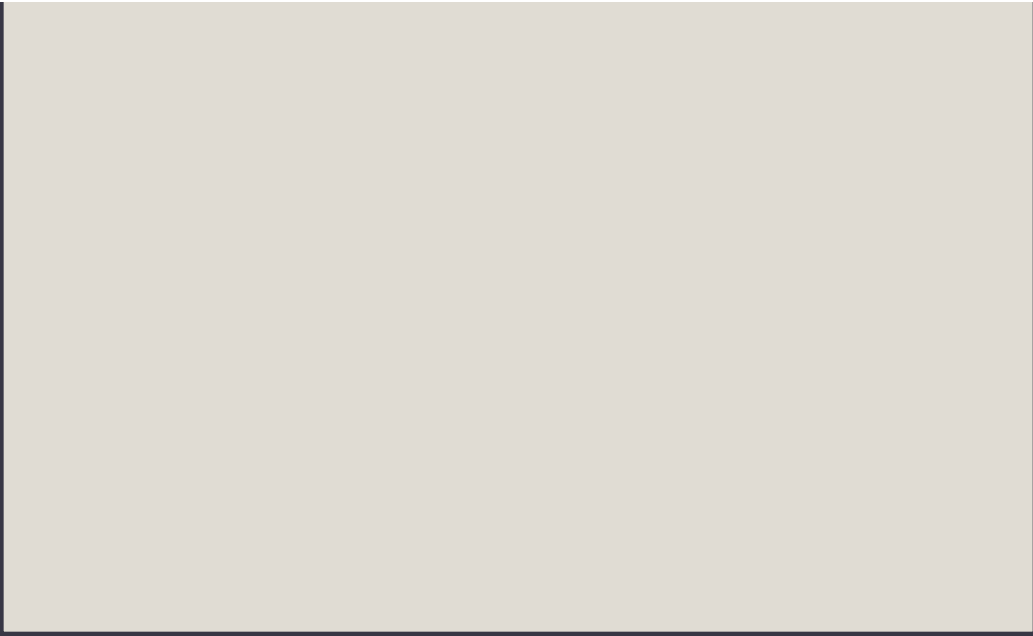
Insert

Main menu

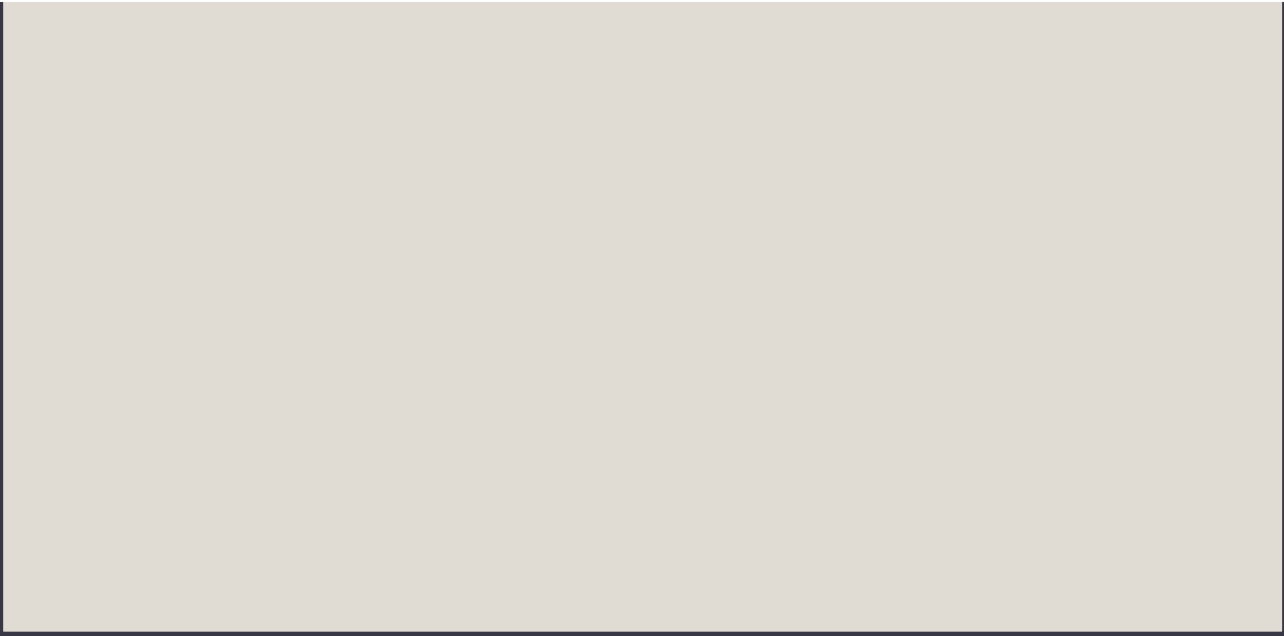
Results

View all

Reset view



Off-site baseline map reference number



Off-site post-intervention reference number

Key

Area habitats

Hedgerows and lines of trees

Watercourses

The Statutory Biodiversity Metric
Main menu

Start page

Technical data

Results

Tree helper						
Tree size	Number of trees and area (ha) for each condition state					
	Poor	Area	Moderate	Area	Good	Area
Small		0.0000		0.0000		0.0000
Medium		0.0000		0.0000		0.0000
Large		0.0000		0.0000		0.0000
Very large		0.0000		0.0000		0.0000
Total	0	0.0000	0	0.0000	0	0.0000

Start here

1

2

3

4

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

A-3 On-site Area Habitat Enhancement

B-2 On-site Hedge Creation

B-3 On-site Hedge Enhancement

C-2 On-site Watercourse Creation

C-3 On-site Watercourse Enhancement

Off-site baseline

D-1 Off-site Area Habitat Baseline

E-1 Off-site Hedge Baseline

F-1 Off-site Watercourse Baseline

Off-site post development

D-2 Off-site Area Habitat Creation

D-3 Off-site Area Habitat Enhancement

E-2 Off-site Hedge Creation

E-3 Off-site Hedge Enhancement

F-2 Off-site Watercourse Creation

F-3 Off-site Watercourse Enhancement

The Statutory Biodiversity Metric Results

Return to start
page

Headline results

Detailed results

Habitat trading
summaries

Off-site
summary

Irreplaceable
habitats summary

Unit shortfall
summary

Land off York Close, Market Bosworth

Headline Results

Scroll down for final results 

Return to results menu

On-site baseline	Habitat units	23.22		
	Hedgerow units	12.29		
	Watercourse units	0.00		
On-site post-intervention (Including habitat retention, creation & enhancement)	Habitat units	16.61		
	Hedgerow units	13.66		
	Watercourse units	0.00		
On-site net change (units & percentage)	Habitat units	-6.61	-28.47%	On-site net gain is less than target set 
	Hedgerow units	1.37	11.11%	
	Watercourse units	0.00	0.00%	

Off-site baseline	Habitat units	0.00		
	Hedgerow units	0.00		
	Watercourse units	0.00		
Off-site post-intervention (Including habitat retention, creation & enhancement)	Habitat units	0.00		
	Hedgerow units	0.00		
	Watercourse units	0.00		
Off-site net change (units & percentage)	Habitat units	0.00	0.00%	
	Hedgerow units	0.00	0.00%	
	Watercourse units	0.00	0.00%	

Combined net unit change (Including all on-site & off-site habitat retention, creation & enhancement)	Habitat units	-6.61		
	Hedgerow units	1.37		
	Watercourse units	0.00		
Spatial risk multiplier (SRM) deductions	Habitat units	0.00		
	Hedgerow units	0.00		
	Watercourse units	0.00		

FINAL RESULTS

Total net unit change (Including all on-site & off-site habitat retention, creation & enhancement)	Habitat units	-6.61	
	Hedgerow units	1.37	
	Watercourse units	0.00	
Total net % change (Including all on-site & off-site habitat retention, creation & enhancement)	Habitat units	-28.47%	Total net gain achieved is less than target set ▲
	Hedgerow units	11.11%	
	Watercourse units	0.00%	
Trading rules satisfied?	No - Check Trading Summaries ▲		

Unit Type	Target	Baseline Units	Units Required	Unit Deficit
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Habitat units	10.00%	23.22	25.54	8.93
Hedgerow units	10.00%	12.29	13.52	0.00
Watercourse units	10.00%	0.00	0.00	0.00

No additional hedgerow units required to meet target ✓

No additional watercourse units required to meet target ✓

Input errors/rule breaks present in metric ▲

Return to results menu

Trading summary hedgerows

Trading summary watercourses

Trading Summary		
Distinctiveness Group	Trading Rule	Trading Satisfied?
Very High	Same habitat required – bespoke compensation option ☐	Yes ✓
High	Same habitat required =	Yes ✓
Medium	Same broad habitat or a higher distinctiveness habitat required (≥)	No ▲
Low	Same distinctiveness or better habitat required ≥	Yes ✓

Very High Distinctiveness					
Habitat group	Group	On-site unit change	Off-site unit change	Project-wide unit change	Unit losses
Grassland - Lowland dry acid grassland	Grassland	0.00	0.00	0.00	
Grassland - Lowland meadows	Grassland	0.00	0.00	0.00	
Grassland - Upland hay meadows	Grassland	0.00	0.00	0.00	
Heathland and shrub - Mountain heaths and willow scrub	Heathland and shrub	0.00	0.00	0.00	
Lakes - Aquifer fed naturally fluctuating water bodies	Lakes	0.00	0.00	0.00	
Sparsely vegetated land - Calaminarian grasslands	Sparsely vegetated land	0.00	0.00	0.00	
Sparsely vegetated land - Limestone pavement	Sparsely vegetated land	0.00	0.00	0.00	
Wetland - Blanket bog	Wetland	0.00	0.00	0.00	
Wetland - Depressions on peat substrates (H7150)	Wetland	0.00	0.00	0.00	
Wetland - Fens (upland and lowland)	Wetland	0.00	0.00	0.00	
Wetland - Lowland raised bog	Wetland	0.00	0.00	0.00	
Wetland - Oceanic valley mire[1] (D2.1)	Wetland	0.00	0.00	0.00	
Wetland - Purple moor grass and rush pastures	Wetland	0.00	0.00	0.00	
Wetland - Transition mires and quaking bogs (H7140)	Wetland	0.00	0.00	0.00	
Woodland and forest - Wood-pasture and parkland	Woodland and forest	0.00	0.00	0.00	
Rocky shore - High energy littoral rock - on peat, clay or chalk	Rocky shore	0.00	0.00	0.00	
Rocky shore - Moderate energy littoral rock - on peat, clay or chalk	Rocky shore	0.00	0.00	0.00	
Rocky shore - Low energy littoral rock - on peat, clay or chalk	Rocky shore	0.00	0.00	0.00	
Rocky shore - Features of littoral rock - on peat, clay or chalk	Rocky shore	0.00	0.00	0.00	
Intertidal sediment - Littoral seagrass on peat, clay or chalk	Intertidal sediment	0.00	0.00	0.00	
		0.00	0.00	0.00	0.00

Very High Distinctiveness

Very High Distinctiveness Units available to offset lower distinctiveness deficit

Remaining losses; Like for like not satisfied

High Distinctiveness					
Habitat group	Group	On-site unit change	Off-site unit change	Project-wide unit change	Losses not yet accounted for
Grassland - Traditional orchards	Grassland	0.00	0.00	0.00	
Grassland - Floodplain wetland mosaic and CFGM	Grassland	0.00	0.00	0.00	
Grassland - Lowland calcareous grassland	Grassland	0.00	0.00	0.00	
Grassland - Tall herb communities (H6430)	Grassland	0.00	0.00	0.00	
Grassland - Upland calcareous grassland	Grassland	0.00	0.00	0.00	
Heathland and shrub - Lowland Heathland	Heathland and shrub	0.00	0.00	0.00	
Heathland and shrub - Dunes with sea buckthorn (H2160)	Heathland and shrub	0.00	0.00	0.00	
Heathland and shrub - Upland heathland	Heathland and shrub	0.00	0.00	0.00	
Lakes - High alkalinity lakes	Lakes	0.00	0.00	0.00	
Lakes - Low alkalinity lakes	Lakes	0.00	0.00	0.00	
Lakes - Marl lakes	Lakes	0.00	0.00	0.00	
Lakes - Moderate alkalinity lakes	Lakes	0.00	0.00	0.00	
Lakes - Peat lakes	Lakes	0.00	0.00	0.00	
Lakes - Ponds (priority habitat)	Lakes	0.00	0.00	0.00	
Lakes - Temporary lakes ponds and pools (H3170)	Lakes	0.00	0.00	0.00	
Sparsely vegetated land - Coastal sand dunes	Sparsely vegetated land	0.00	0.00	0.00	
Sparsely vegetated land - Coastal vegetated shingle	Sparsely vegetated land	0.00	0.00	0.00	
Sparsely vegetated land - Inland rock outcrop and scree habitats	Sparsely vegetated land	0.00	0.00	0.00	
Sparsely vegetated land - Maritime cliff and slopes	Sparsely vegetated land	0.00	0.00	0.00	

High Distinctiveness S

High Distinctiveness Units available to offset lower distinctiveness deficit

Remaining losses; Like for like not satisfied

Urban - Open mosaic habitats on previously developed land	Urban	0.00	0.00	0.00	
Wetland - Reedbeds	Wetland	0.00	0.00	0.00	
Woodland and forest - Felled/Replacement for felled woodland	Woodland and forest	0.00	0.00	0.00	
Woodland and forest - Lowland beech and yew woodland	Woodland and forest	0.00	0.00	0.00	
Woodland and forest - Lowland mixed deciduous woodland	Woodland and forest	0.00	0.00	0.00	
Woodland and forest - Native pine woodlands	Woodland and forest	0.00	0.00	0.00	
Woodland and forest - Upland birchwoods	Woodland and forest	0.00	0.00	0.00	
Woodland and forest - Upland mixed ashwoods	Woodland and forest	0.00	0.00	0.00	
Woodland and forest - Upland oakwood	Woodland and forest	0.00	0.00	0.00	
Woodland and forest - Wet woodland	Woodland and forest	0.00	0.00	0.00	
Coastal lagoons - Coastal lagoons	Coastal lagoons	0.00	0.00	0.00	
Rocky shore - High energy littoral rock	Rocky shore	0.00	0.00	0.00	
Rocky shore - Moderate energy littoral rock	Rocky shore	0.00	0.00	0.00	
Rocky shore - Low energy littoral rock	Rocky shore	0.00	0.00	0.00	
Rocky shore - Features of littoral rock	Rocky shore	0.00	0.00	0.00	
Intertidal sediment - Littoral mud	Intertidal sediment	0.00	0.00	0.00	
Intertidal sediment - Littoral mixed sediments	Intertidal sediment	0.00	0.00	0.00	
Coastal saltmarsh - Saltmarshes and saline reedbeds	Coastal saltmarsh	0.00	0.00	0.00	
Intertidal sediment - Littoral biogenic reefs - Mussels	Intertidal sediment	0.00	0.00	0.00	
Intertidal sediment - Littoral biogenic reefs - Sabellaria	Intertidal sediment	0.00	0.00	0.00	
Intertidal sediment - Features of littoral sediment	Intertidal sediment	0.00	0.00	0.00	
Intertidal sediment - Littoral muddy sand	Intertidal sediment	0.00	0.00	0.00	
Intertidal sediment - Littoral seagrass	Intertidal sediment	0.00	0.00	0.00	
		0.00	0.00	0.00	0.00

Medium Distinctiveness					
Habitat group	Group	On-site unit change	Off-site unit change	Project wide unit change	Cumulative broad habitat change
Cropland - Arable field margins cultivated annually	Cropland	0.00	0.00	0.00	0.00
Cropland - Arable field margins game bird mix	Cropland	0.00	0.00	0.00	
Cropland - Arable field margins pollen and nectar	Cropland	0.00	0.00	0.00	
Cropland - Arable field margins tussocky	Cropland	0.00	0.00	0.00	-11.29
Grassland - Other lowland acid grassland	Grassland	0.00	0.00	0.00	
Grassland - Other neutral grassland	Grassland	-11.29	0.00	-11.29	
Grassland - Upland acid grassland	Grassland	0.00	0.00	0.00	0.00
Heathland and shrub - Blackthorn scrub	Heathland and shrub	0.00	0.00	0.00	
Heathland and shrub - Bramble scrub	Heathland and shrub	0.00	0.00	0.00	
Heathland and shrub - Gorse scrub	Heathland and shrub	0.00	0.00	0.00	
Heathland and shrub - Hawthorn scrub	Heathland and shrub	0.00	0.00	0.00	
Heathland and shrub - Willow scrub	Heathland and shrub	0.00	0.00	0.00	
Heathland and shrub - Hazel scrub	Heathland and shrub	0.00	0.00	0.00	
Heathland and shrub - Mixed scrub	Heathland and shrub	0.00	0.00	0.00	
Lakes - Ponds (non-priority habitat)	Lakes	0.00	0.00	0.00	0.00
Lakes - Reservoirs	Lakes	0.00	0.00	0.00	
Sparsely vegetated land - Other inland rock and scree	Sparsely vegetated land	0.00	0.00	0.00	0.00
Urban - Cemeteries and churchyards	Urban	0.00	0.00	0.00	0.00
Urban - Biodiverse green roof	Urban	0.00	0.00	0.00	
Individual trees - Urban tree	Individual trees	1.58	0.00	1.58	1.45
Individual trees - Rural tree	Individual trees	-0.13	0.00	-0.13	
Woodland and forest - Other Scot's pine woodland	Woodland and forest	0.00	0.00	0.00	0.00
Woodland and forest - Other woodland; broadleaved	Woodland and forest	0.00	0.00	0.00	
Woodland and forest - Other woodland; mixed	Woodland and forest	0.00	0.00	0.00	
Intertidal sediment - Littoral coarse sediment	Intertidal sediment	0.00	0.00	0.00	0.00
Intertidal sediment - Littoral sand	Intertidal sediment	0.00	0.00	0.00	
Intertidal hard structures - Artificial hard structures with integrated greening of grey infrastructure (IGGI)	Intertidal hard structures	0.00	0.00	0.00	
		-9.84	0.00	-9.84	

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

Low Distinctiveness

Low Distinctiveness Surplus

Habitat group	Group	On-site unit change	Off-site unit change	Project wide unit change
Cropland - Cereal crops	Cropland	0.00	0.00	0.00
Cropland - Horticulture	Cropland	0.00	0.00	0.00
Cropland - Intensive orchards	Cropland	0.00	0.00	0.00
Cropland - Non-cereal crops	Cropland	0.00	0.00	0.00
Cropland - Temporary grass and clover leys	Cropland	0.00	0.00	0.00
Cropland - Winter stubble	Cropland	0.00	0.00	0.00
Grassland - Modified grassland	Grassland	0.96	0.00	0.96
Grassland - Bracken	Grassland	0.00	0.00	0.00
Heathland and shrub - Rhododendron scrub	Heathland and shrub	0.00	0.00	0.00
Lakes - Ornamental lake or pond	Lakes	0.00	0.00	0.00
Sparsely vegetated land - Ruderal/ephemeral	Sparsely vegetated land	0.00	0.00	0.00
Sparsely vegetated land - Tall forbs	Sparsely vegetated land	0.00	0.00	0.00
Urban - Bioswale	Urban	0.00	0.00	0.00
Urban - Bare ground	Urban	0.00	0.00	0.00
Urban - Allotments	Urban	0.00	0.00	0.00
Urban - Facade-bound green wall	Urban	0.00	0.00	0.00
Urban - Ground based green wall	Urban	0.00	0.00	0.00
Urban - Ground level planters	Urban	0.00	0.00	0.00
Urban - Other green roof	Urban	0.00	0.00	0.00
Urban - Intensive green roof	Urban	0.00	0.00	0.00
Urban - Introduced shrub	Urban	0.00	0.00	0.00
Urban - Rain garden	Urban	0.00	0.00	0.00
Urban - Actively worked sand pit quarry or open cast mine	Urban	0.00	0.00	0.00
Urban - Sustainable drainage system	Urban	0.60	0.00	0.60
Urban - Vacant or derelict land	Urban	0.00	0.00	0.00
Urban - Vegetated garden	Urban	1.66	0.00	1.66
Woodland and forest - Other coniferous woodland	Woodland and forest	0.00	0.00	0.00
Coastal saltmarsh - Artificial saltmarshes and saline reedbeds	Coastal saltmarsh	0.00	0.00	0.00
Intertidal sediment - Artificial littoral coarse sediment	Intertidal sediment	0.00	0.00	0.00
Intertidal sediment - Artificial littoral mud	Intertidal sediment	0.00	0.00	0.00
Intertidal sediment - Artificial littoral sand	Intertidal sediment	0.00	0.00	0.00
Intertidal sediment - Artificial littoral muddy sand	Intertidal sediment	0.00	0.00	0.00
Intertidal sediment - Artificial littoral mixed sediments	Intertidal sediment	0.00	0.00	0.00
Intertidal sediment - Artificial littoral seagrass	Intertidal sediment	0.00	0.00	0.00
Intertidal sediment - Artificial littoral biogenic reefs	Intertidal sediment	0.00	0.00	0.00
Intertidal hard structures - Artificial hard structures	Intertidal hard structures	0.00	0.00	0.00
Intertidal hard structures - Artificial features of hard structures	Intertidal hard structures	0.00	0.00	0.00
Heathland and shrub - Other sea buckthorn scrub	Heathland and shrub	0.00	0.00	0.00
		3.23	0.00	3.23

Low Distinctiveness net change in units
Cumulative surplus of units

Summary

0.00

0.00

Summary

0.00

0.00

Summary	
1.45	✓
-11.29	□
-11.29	□
-9.84	□

ummary

3.23	✓
3.23	✓

Return to results menu

Trading summary area habitats

Trading summary watercourses

Trading Summary		
Distinctiveness Group	Trading Rule	Trading Satisfied?
Very High	Same habitat required =	Yes ✓
High	Like for like or better	Yes ✓
Medium	Same distinctiveness or better habitat required	Yes ✓
Low	Same distinctiveness or better habitat required	Yes ✓
Very Low	Same distinctiveness or better habitat required	Yes ✓

Very High Distinctiveness			
Habitat group	On-site unit change	Off-site unit change	Project-wide unit change
Species-rich native hedgerow with trees - associated with bank or ditch	0.00	0.00	0.00
	0.00	0.00	0.00

High Distinctiveness			
Habitat group	On-site unit change	Off-site unit change	Project wide unit change
Species-rich native hedgerow with trees	0.00	0.00	0.00
Species-rich native hedgerow - associated with bank or ditch	0.00	0.00	0.00
Native hedgerow with trees - associated with bank or ditch	0.00	0.00	0.00
	0.00	0.00	0.00

Medium Distinctiveness			
Habitat group	On-site unit change	Off-site unit change	Project wide unit change
Species-rich native hedgerow	1.38	0.00	1.38 ✓
Native hedgerow - associated with bank or ditch	0.00	0.00	0.00
Native hedgerow with trees	0.00	0.00	0.00
Ecologically valuable line of trees	0.00	0.00	0.00
Ecologically valuable line of trees - associated with bank or ditch	0.00	0.00	0.00
	1.38	0.00	1.38

Low Distinctiveness			
Habitat group	On-site unit change	Off-site unit change	Project wide unit change
Native hedgerow	0.00	0.00	0.00
Line of trees	0.00	0.00	0.00
Line of trees - associated with bank or ditch	0.00	0.00	0.00
	0.00	0.00	0.00

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
High Distinctiveness losses to be offset by trading up	0.00
Higher Distinctiveness surplus units minus any high distinctiveness deficit	0.00

Medium Distinctiveness Summary	
Units available from higher distinctiveness habitats	0.00
Medium Distinctiveness net change in units	1.38
Cumulative availability of units	1.38

Low Distinctiveness Summary	
Low Distinctiveness net change in units	0.00
Cumulative availability of units	1.38

Very Low Distinctiveness			
Habitat group	On-site unit change	Off-site unit change	Project wide unit change
Non-native and ornamental hedgerow	-0.01	0.00	-0.01 ☐
	-0.01	0.00	-0.01

Very Low Distinctiveness Summary	
Very Low Distinctiveness net change in units	-0.01
Cumulative availability of units	1.37

y	

✓	
✓	



Return to results menu

Trading summary area habitats

Trading summary hedgerows

Trading Summary		
Distinctiveness Group	Trading Rule	Trading Satisfied?
Very High	Same habitat required – bespoke compensation option ☐	Yes ✓
High	Same habitat required =	Yes ✓
Medium	Same habitat required =	Yes ✓
Low	Better distinctiveness habitat required	Yes ✓

Very High Distinctiveness			
Habitat group	On-site unit change	Off-site unit change	Project-wide unit change
Priority habitat	0.00	0.00	0.00
	0.00	0.00	0.00

High Distinctiveness			
Habitat group	On-site unit change	Off-site unit change	Project-wide unit change
Other rivers and streams	0.00	0.00	0.00
	0.00	0.00	0.00

Medium Distinctiveness			
Habitat group	On-site unit change	Off-site unit change	Project wide unit change
Ditches	0.00	0.00	0.00
Canals	0.00	0.00	0.00
	0.00	0.00	0.00

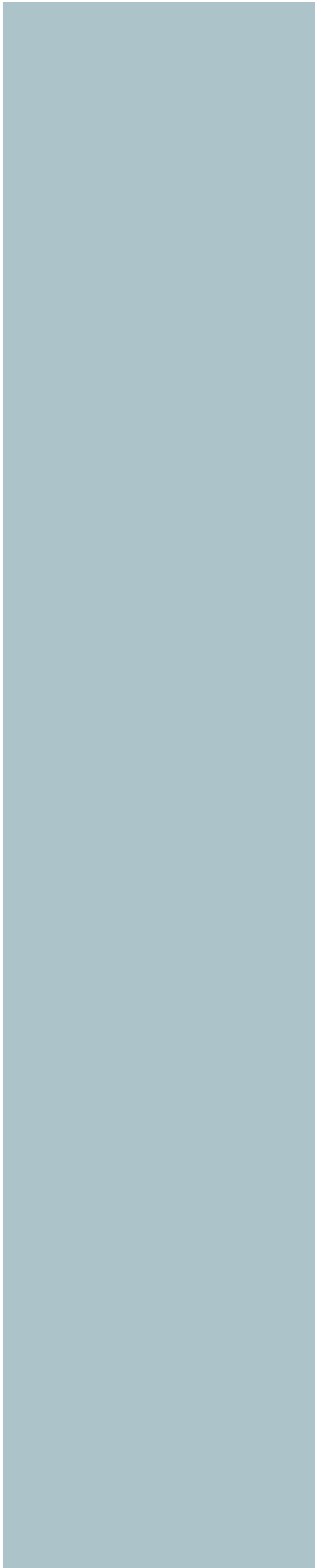
Low Distinctiveness			
Habitat group	On-site unit change	Off-site unit change	Project wide unit change
Culvert	0.00	0.00	0.00
	0.00	0.00	0.00

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: Land off York Close, Market Bosworth

Map Reference:

A-1 On-Site Habitat Baseline

Condense / Show Columns

Condense / Show Rows

Main Menu

Area habitat summary	
Total Net Unit Change	-6.61
Total Net % Change	-28.47%
Trading Rules Satisfied	No - check trading summaries ▲

Existing area habitats					Distinctiveness	Condition	Strategic significance	Required Action to Meet Trading Rules	Ecological baseline
Ref	Broad Habitat	Habitat Type	Irreplaceable habitat	Area (hectares)	Distinctiveness	Condition	Strategic significance		Total habitat units
1	Grassland	Modified grassland	No	0.016	Low	Poor	Area/compensation not in local strategy/ no local strategy	Same distinctiveness or better habitat required ≥	0.03
2	Grassland	Other neutral grassland	No	0	Medium	Good	Area/compensation not in local strategy/ no local strategy	Same broad habitat or a higher distinctiveness habitat required (≥)	0.00
3	Grassland	Other neutral grassland	No	4.9969	Medium	Poor	Area/compensation not in local strategy/ no local strategy	Same broad habitat or a higher distinctiveness habitat required (≥)	19.99
4	Grassland	Other neutral grassland	No	0.5963	Medium	Poor	Area/compensation not in local strategy/ no local strategy	Same broad habitat or a higher distinctiveness habitat required (≥)	2.39
5	Urban	Developed land; sealed surface	No	0.0242	V.Low	N/A - Other	Area/compensation not in local strategy/ no local strategy	Compensation Not Required	0.00
6	Individual trees	Rural tree	No	0.0366	Medium	Good	Area/compensation not in local strategy/ no local strategy	Same broad habitat or a higher distinctiveness habitat required (≥)	0.44
7	Individual trees	Rural tree	No	0.0163	Medium	Good	Area/compensation not in local strategy/ no local strategy	Same broad habitat or a higher distinctiveness habitat required (≥)	0.20
8	Individual trees	Rural tree	No	0.0041	Medium	Good	Area/compensation not in local strategy/ no local strategy	Same broad habitat or a higher distinctiveness habitat required (≥)	0.05
9	Individual trees	Rural tree	No	0.0326	Medium	Poor	Area/compensation not in local strategy/ no local strategy	Same broad habitat or a higher distinctiveness habitat required (≥)	0.13
10									
11									
12									
				Total habitat area	5.72				23.22
				Site Area (Excluding area of individual trees, green walls, intertidal hard structures)	5.63				

M² to hectares conversion tool:

Select a unit

HectaresM²



						Bespoke compensation agreed for losses of VHDH or irreplaceable habitat	Comments		
Area retained	Area enhanced	Baseline units retained	Baseline units enhanced	Area habitat lost	Units lost		User comments	Planning authority comments	Habitat reference number
0	0	0.00	0.00	0.02	0.03		Modified garden areas. Fails condition critertia A, automatically poor condition.		
0	0	0.00	0.00	0.00	0.00		Fields F1 and F2. Fields were not considered a 'good example' of this habitat type, therefore fails criteria A and automatically poor condition		
0	0	0.00	0.00	5.00	19.99		Fields F1 and F2. Fields were not considered a 'good example' of this habitat type, therefore fails criteria A and automatically poor condition		
0	0.5963	0.00	2.39	0.00	0.00		Fields F1 and F2. Fields were not considered a 'good example' of this habitat type, therefore fails criteria A and automatically poor condition		
0	0	0.00	0.00	0.02	0.00		N/A		
0.0366		0.44	0.00	0.00	0.00		Large tree (T2). Passes conditon critertia A, B, C, D, E and F		
0.0163		0.20	0.00	0.00	0.00		Medium tree (T1). Passes condition criteria A, B, D, E and F		
0.0041		0.05	0.00	0.00	0.00		Small tree (T3). Passes conditon criteria A, B, C, D and F.		
		0.00	0.00	0.03	0.13		2 medium trees (T4 and T5). Passes conditon criteria A and B.		
0.06	0.60	0.68	2.39	5.07	20.15				

Total area lost (excluding area of individual trees, green walls and intertidal hard structures)	5.04
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Project Name: Land off York Close, Market Bosworth Map Reference:

A-2 On-Site Habitat Creation

Condense / Show Columns

Condense / Show Rows

Main Menu

Area habitat summary	
Total Net Unit Change	-6.61
Total Net % Change	-28.47%
Trading Rules Satisfied	No - check trading summaries ▲
Area Check	Area Acceptable ✓

Post intervention habitats								
Ref	Broad Habitat	Proposed habitat	Area (hectares)	Distinctiveness	Condition	Temporal multiplier		
				Distinctiveness	Condition	Strategic significance	Standard or adjusted time to target condition	Final time to target condition (years)
1	Urban	Developed land; sealed surface	2.00774	V.Low	N/A - Other	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	0
2	Grassland	Modified grassland	0.5164	Low	Poor	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	1
3	Grassland	Other neutral grassland	1.0498	Medium	Moderate	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	5
4	Urban	Built linear features	0.3523	V.Low	N/A - Other	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	0
5	Urban	Sustainable drainage system	0.2504	Low	Moderate	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	3
6	Individual trees	Urban tree	0.5171	Medium	Moderate	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	27
7	Urban	Vegetated garden	0.86046	Low	Condition Assessment N/A	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	1
8								
9								
10								
11								
12								
13								
14								
15								

Total habitat area	5.55
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Site Area (Excluding area of individual trees, green walls, intertidal hard structures)	5.04
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M² to hectares conversion tool:	Select a unit	Hectares	M²

Difficulty	Habitat units delivered	Comments		
Final difficulty of creation		User comments	Planning authority comments	Habitat reference number
Low	0.00	70% of residential area		
Low	1.00	Targeted to pass conditon criteria C, F and G		
Low	7.03	Targeted to pass conditon criteria A, C and D		
Low	0.00	N/A		
Medium	0.60	Targeted to pass condition criteria B, C and E1		
Low	1.58	127 small trees. Targeted to pass conditon criteria A, B and F		
Low	1.66	30% of residentuial area		
	11.87			

ect Name: Land off York Close, Market Bosworth Map Refere

A-3 On-Site Habitat Enhancement

Condense / Show Columns

Condense / Show Rows

Main Menu

Area habitat summary	
Total Net Unit Change	-6.61
Total Net % Change	-28.47%
Trading Rules Satisfied	No - check trading summaries ▲

Post intervention habitats							
Baseline habitats		Proposed Habitat (Broad habitat pre-populated but can be overridden)		Change in distinctiveness and condition		Area (hectares)	Distinctiveness
Baseline ref	Baseline habitat	Proposed Broad Habitat	Proposed habitat	Distinctiveness change	Condition change		
4	Grassland - Other neutral grassland	Grassland	Other neutral grassland	Medium - Medium	Poor - Moderate	0.5963	Medium
Total habitat area						0.60	

Condition	Strategic significance	Temporal risk multiplier		Difficulty risk multipliers	Habitat units delivered	Comments		
	Strategic significance	Standard or adjusted time to target condition	Final time to target condition (years)	Final difficulty of enhancement		User comments	Planning authority comments	Habitat reference number
Moderate	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	10	Low	4.06	Targeted to pass conditon criteria A, C and D		
					4.06			

Project Name: Land off York Close, Market Bosworth

Map Reference:

B-1 On-Site Hedge Baseline

Condense / Show Columns

Condense / Show Rows

Main Menu

Hedgerow summary	
Total Net Unit Change	1.37
Total Net % Change	11.11%
Trading Rules Satisfied	Yes ✓

Ref	Existing hedgerow habitats			Distinctiveness	Condition	Strategic significance	Required Action to Meet Trading Rules	Ecological baseline
	Hedge number	Habitat type	Length (km)	Distinctiveness	Condition	Strategic significance		Total hedgerow units
1		Native hedgerow with trees	0.085	Medium	Moderate	Area/compensation not in local strategy/ no local strategy	Same distinctiveness band or better	0.68
2		Species-rich native hedgerow with trees	0.074	High	Good	Area/compensation not in local strategy/ no local strategy	Like for like or better	1.33
3		Species-rich native hedgerow with trees	0.053	High	Good	Area/compensation not in local strategy/ no local strategy	Like for like or better	0.95
4		Species-rich native hedgerow	0.014	Medium	Good	Area/compensation not in local strategy/ no local strategy	Same distinctiveness band or better	0.17
5		Species-rich native hedgerow with trees	0.073	High	Moderate	Area/compensation not in local strategy/ no local strategy	Like for like or better	0.88
6		Species-rich native hedgerow with trees	0.251	High	Good	Area/compensation not in local strategy/ no local strategy	Like for like or better	4.52
7		Native hedgerow with trees - associated with bank or ditch	0.122	High	Good	Area/compensation not in local strategy/ no local strategy	Like for like or better	2.20
8		Line of trees	0.034	Low	Poor	Area/compensation not in local strategy/ no local strategy	Same distinctiveness band or better	0.07
9		Non-native and ornamental hedgerow	0.013	V.Low	Poor	Area/compensation not in local strategy/ no local strategy	Same distinctiveness band or better	0.01
10		Species-rich native hedgerow	0.108	Medium	Good	Area/compensation not in local strategy/ no local strategy	Same distinctiveness band or better	1.30
11		Species-rich native hedgerow	0.005	Medium	Good	Area/compensation not in local strategy/ no local strategy	Same distinctiveness band or better	0.06
12		Species-rich native hedgerow	0.011	Medium	Good	Area/compensation not in local strategy/ no local strategy	Same distinctiveness band or better	0.13
13								
14								
15								
16								
17								
			0.84					12.29

Length retained	Length enhanced	Units retained	Units enhanced	Length lost
0.085	0	0.68	0.00	0.00
0.074	0	1.33	0.00	0.00
0.053	0	0.95	0.00	0.00
0	0	0.00	0.00	0.01
0.073	0	0.88	0.00	0.00
0.251	0	4.52	0.00	0.00
0.122	0	2.20	0.00	0.00
0.034	0	0.07	0.00	0.00
0	0	0.00	0.00	0.01
0.108	0	1.30	0.00	0.00
0	0	0.00	0.00	0.01
0.011	0	0.13	0.00	0.00
0.81	0.00	12.05	0.00	0.03

	Comments		
Units lost	User comments	Planning authority comments	Habitat reference number
0.00	Passes condition criteria A1, A2, C1, D1, D2 and E2		
0.00	Passes condition criteria A1, A2, B1, B2, C1, D2, E1 and E2		
0.00	Passes condition criteria A1, A2, B1, B2, C1, D2, E1 and E2		
0.17	Passes condition criteria A1, A2, B1, B2, C1, D1, and D2		
0.00	Passes condition criteria A1, A2, B1, C1, D1, E1 and E2		
0.00	Passes condition criteria A1, A2, B1, B2, C1, D1, D2 and E2		
0.00	Passes condition criertia A1, A2, B1, B2, C2, D1, D2, and E2		
0.00	Passes condition criteria B and E		
0.01	N/A		
0.00	Passes condition criteria A1, A2, B1, B2, C1, D1, and D2		
0.06	Passes condition criteria A1, A2, B1, B2, C1, D1, and D2		
0.00	Passes condition criteria A1, A2, B1, B2, C1, D1, and D2		
0.24			

Project Name: Land off York Close, Market Bosworth

Map Reference:

B-2 On-Site Hedge Creation

Condense / Show Columns

Condense / Show Rows

Main Menu

Hedgerow summary	
Total Net Unit Change	1.37
Total Net % Change	11.11%
Trading Rules Satisfied	Yes ✓

		Proposed habitats		Distinctiveness	Condition	Strategic significance	Temporal multiplier		Difficulty risk multipliers	Hedge units delivered
Ref	New hedge number	Habitat type	Length (km)	Distinctiveness	Condition	Strategic significance	Standard or adjusted time to target condition	Final time to target condition (years)	Final difficulty of creation	
1		Species-rich native hedgerow	0.092	Medium	Moderate	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	5	Low	0.62
2		Species-rich native hedgerow	0.018	Medium	Moderate	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	5	Low	0.12
3		Species-rich native hedgerow	0.13	Medium	Moderate	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	5	Low	0.87
4										
5										
6										
7										
8										
			0.24							1.61

Comments		
User comments	Planning authority comments	Habitat reference number
Targeted to pass condition criteria A1, A2, B1, B2, and D1.		
Targeted to pass condition criteria A1, A2, B1, B2, and D1.		
Targeted to pass condition criteria A1, A2, B1, B2, and D1.		