

The Statutory Biodiversity Metric

Auditing and accounting for biodiversity

Version 1.0.3

[Open Tool](#)



ity
ity





The Statutory S

Project details	
Planning authority:	
Project name:	
Applicant:	
Application type:	
Planning application reference:	
Completed by:	
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):	1.65
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

83_BIA_Baseline_Visualisation

Off-site baseline map

Insert

Off-site baseline map reference number

Primary Biodiversity Metric

Start page

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

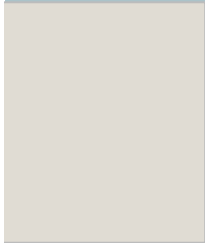
Main r

Res

View

Reset

Insert

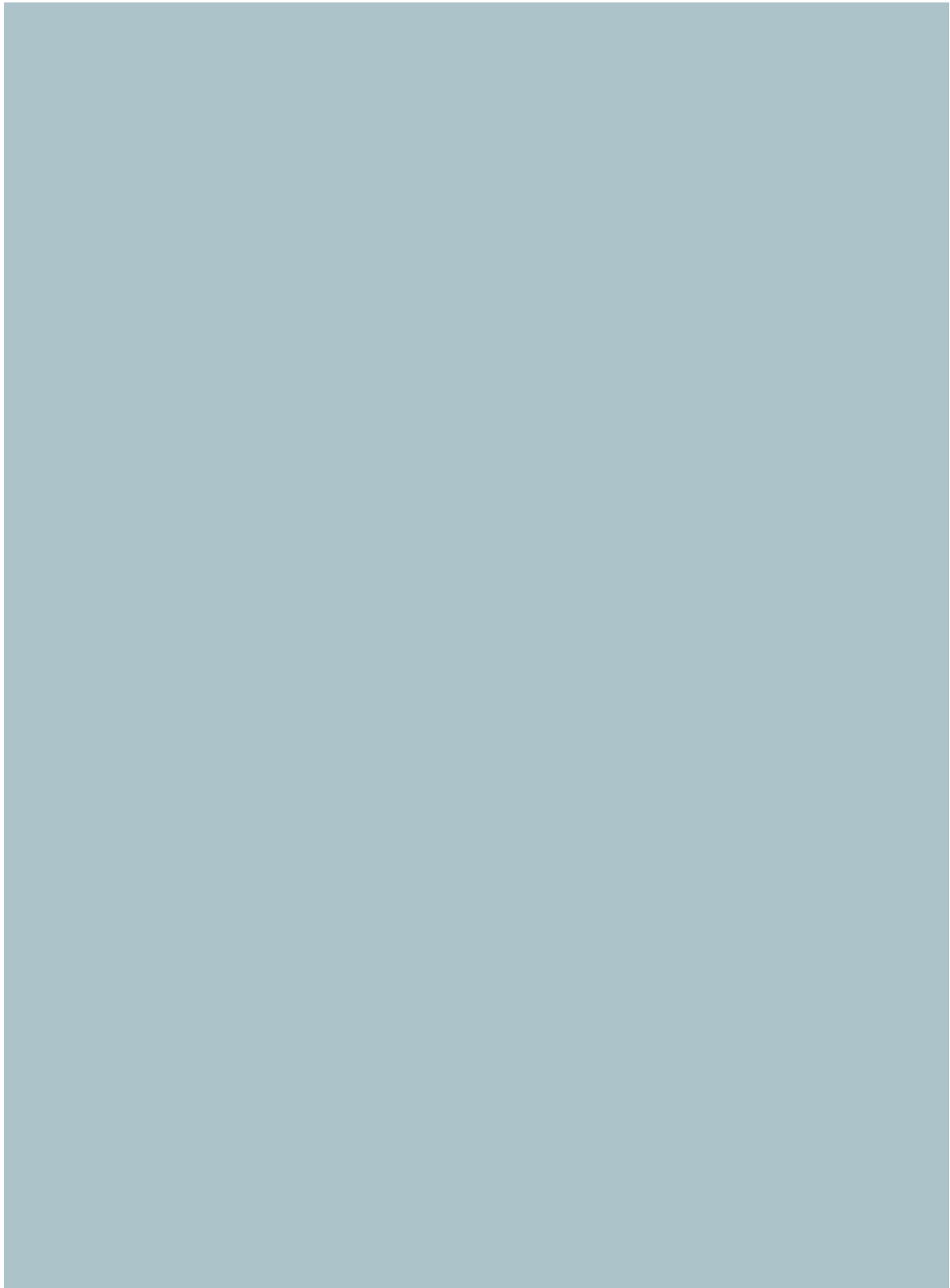


menu

ults

all

view



Key



Area



Hedgerows and
lines of trees



Watercourses

The Statu

Start page

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 develo

**A-2 On-site Area
Habitat Creation**



**B-2 On-site
Hedge Creation**



**C-2 On-site
Watercourse
Creation**



**A-3 O
H
Enh**

**B-3 On
Enh**

**C-
Wa
Enh**

utory Biodiversity Metric

Main menu

Technical data

Results



3



opment

Off-site baseline

On-site Area
Habitat
ancement

D-1
Off-site
Area Habitat Baseline



D-2
Ha

On-site Hedge
ancement

E-1
Off-site Hedge
Baseline

E-2

3 On-site
atercourse
nancement

F-1
Off-site Watercourse
Baseline



W

Tree helper						
Tree size	Number of trees and area (ha) for each condition state					
	Poor	Area	Moderate	Area	Good	Area
Small	13	0.0529	26	0.1059		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	13	0.0529	26	0.1059	0	0.0000

4

Off-site post development

2 Off-site Area
Habitat Creation

Off-site Hedge
Creation

F-2 Off-site
Watercourse
Creation

Unit:

Tier
A1
A2
A3
A4
A5
H
W



Shortfall by Tier/Module

Unit Shortfall
0.00
0.00
0.00
0.00
0.00
0.00
0.00
0.00

Multiplier has been applied to all unit shortfall values.











The Statutory P

**Return to start
page**

Headline results

Det

**Off-site
summary**

**Irr
habit**

y Biodiversity Metric Results

ailed results

Habitat trading
summaries

replaceable
tats summary

Unit shortfall
summary



Chalk Road, Higham
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)

Hedgerow units

Watercourse units

Combined net unit change

(Including all on-site & off-site habitat retention, creation & enhancement)

Habitat units

Hedgerow units

Watercourse units

Spatial risk multiplier (SRM) deductions

Habitat units

Hedgerow units

Watercourse units

FINAL RESULTS

Total net unit change

(Including all on-site & off-site habitat retention, creation & enhancement)

Habitat units

Hedgerow units

Watercourse units

Total net % change

(Including all on-site & off-site habitat retention, creation & enhancement)

Habitat units

Hedgerow units

Watercourse units

Trading rules satisfied?

Yes

Unit Type	Target	Baseline Units	Units Required
<i>Habitat units</i>	10.00%	2.89	3.18
<i>Hedgerow units</i>	10.00%	0.72	0.79
<i>Watercourse units</i>	10.00%	0.00	0.00

2.89
0.72
0.00

4.01
0.83
0.00

1.11	38.56%
0.11	15.88%
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%

1.11
0.11
0.00

0.00
0.00
0.00

--

1.11
0.11
0.00

38.56%
15.88%
0.00%

s ✓

Unit Deficit
0.00
0.00
0.00

No additional area habitat units required to meet target ✓
No additional hedgerow units required to meet target ✓
No additional watercourse units required to meet target ✓

Chalk Road, Higham

Detailed Results

Summary Figures

Net project biodiversity

(Including all on-site & off-site habitat retention)

Total project biodiversity

(Including all on-site & off-site habitat creation)

Combined baseline

Total on-site and off-site baseline area / length

Total on-site and off-site baseline units

Total on-site and off-site baseline area / length retained

Total on-site and off-site baseline units retained

Total on-site and off-site area / length proposed for enhancement

Total on-site and off-site baseline units proposed for enhancement

Total on-site and off-site baseline area / length lost

Total on-site and off-site baseline units lost

Area habitats

On-site change

Area Habitats	
	Habitat group
	Cropland
	Grassland
	Heathland and shrub
	Lakes
	Sparsely vegetated land
	Urban
	Wetland
	Woodland and forest
	Intertidal sediment
	Coastal saltmarsh
	Rocky shore
	Coastal lagoons
	Intertidal hard structures
	Watercourse footprint
	Individual trees
	Off-site ch
Area Habitats	Habitat group
	Cropland
	Grassland
	Heathland and shrub
	Lakes
	Sparsely vegetated land
	Urban
	Wetland
	Woodland and forest
	Intertidal sediment
	Coastal saltmarsh
	Rocky shore
	Coastal lagoons
	Intertidal hard structures
	Watercourse footprint
	Individual trees
	Combined on-site and

Area Habitats	Habitat group
	Cropland
	Grassland
	Heathland and shrub
	Lakes
	Sparsely vegetated land
	Urban
	Wetland
	Woodland and forest
	Intertidal sediment
	Coastal saltmarsh
	Rocky shore
	Coastal lagoons
	Intertidal hard structures
	Watercourse footprint
	Individual trees
Hedgerows and Lines of Trees	Hedgerows and lines of trees
	On-site conservation
	Hedgerow type
	Species-rich native hedgerow with trees - associated with bank or ditch
	Species-rich native hedgerow with trees
	Species-rich native hedgerow - associated with bank or ditch
	Native hedgerow with trees - associated with bank or ditch
	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
	Native hedgerow
	Line of trees
	Line of trees - associated with bank or ditch
	Non-native and ornamental hedgerow

Hedgerows and Lines of Trees	
	Off-site c
	Hedgerow type
	Species-rich native hedgerow with trees - associated with bank or ditch
	Species-rich native hedgerow with trees
	Species-rich native hedgerow - associated with bank or ditch
	Native hedgerow with trees - associated with bank or ditch
	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
	Native hedgerow
	Line of trees
	Line of trees - associated with bank or ditch
	Non-native and ornamental hedgerow
	Combined on-site a
	Hedgerow type
Hedgerows and Lines of Trees	Species-rich native hedgerow with trees - associated with bank or ditch
	Species-rich native hedgerow with trees
	Species-rich native hedgerow - associated with bank or ditch
	Native hedgerow with trees - associated with bank or ditch
	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
	Native hedgerow
	Line of trees
	Line of trees - associated with bank or ditch
	Non-native and ornamental hedgerow

Watercourses	Watercourses	
	On-site channels	
	Watercourse type	
	Priority habitat	
	Other rivers and streams	
	Ditches	
	Canals	
	Culvert	
	Watercourses	Off-site channels
Watercourse type		
Priority habitat		
Other rivers and streams		
Ditches		
Canals		
Culvert		
Combined on-site and off-site channels		

Watercourses	
	Watercourse type
	Priority habitat
	Other rivers and streams
	Ditches
	Canals
	Culvert

Return to results
menu

ty units

ention / creation)

Habitat units

Hedgerow units

Watercourse units

% change

n + retained habitats)

Habitat units

Hedgerow units

Watercourse units

habitat retention and enhancement

	Habitats	Hedgerows
	1.73	0.21
	2.89	0.72
	0.13	0.11
	0.96	0.44
ment	0.00	0.00
ment	0.00	0.00
	1.60	0.10
	1.94	0.28

ange by broad habitat type

Baseline		Post-development on-site		On-site
On-site existing area	On-site existing value	On-site proposed area	On-site proposed value	On-site area change
0.00	0.00	0.00	0.00	0.00
0.84	1.68	0.42	1.17	-0.42
0.00	0.00	0.00	0.00	0.00
0.04	0.17	0.04	0.17	0.00
0.00	0.00	0.00	0.00	0.00
0.75	0.22	1.17	0.81	0.42
0.00	0.00	0.00	0.00	0.00
0.01	0.05	0.01	0.05	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	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
0.08	0.76	0.43	1.81	0.35

Change by broad habitat type

Baseline		Post-development off-site		Off-site
Off-site existing area	Off-site existing value	Off-site proposed area	Off-site proposed value	Off-site area 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	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	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	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	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00

Off-site change by broad habitat type

Baseline	On-site and off-site post-development	Combined
----------	---------------------------------------	----------

Combined existing area	Combined existing value	Combined proposed area	Combined proposed value	Combined area change
0.00	0.00	0.00	0.00	0.00
0.84	1.68	0.42	1.17	-0.42
0.00	0.00	0.00	0.00	0.00
0.04	0.17	0.04	0.17	0.00
0.00	0.00	0.00	0.00	0.00
0.75	0.22	1.17	0.81	0.42
0.00	0.00	0.00	0.00	0.00
0.01	0.05	0.01	0.05	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	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
0.08	0.76	0.43	1.81	0.35

S

change by hedgerow type

Baseline		Post-development on-site		On-site
On-site existing length	On-site existing value	On-site proposed length	On-site proposed value	On-site length 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	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	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
0.15	0.47	0.17	0.58	0.02
0.06	0.25	0.06	0.25	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00

change by hedgerow type				
Off-site baseline		Post-development off-site		Off-site
Off-site existing length	Off-site existing value	Off-site proposed length	Off-site proposed value	Off-site length 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	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	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	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
nd off-site change by hedgerow type				
Baseline		Post-development		Ch
Combined existing length	Combined existing value	Combined proposed length	Combined proposed value	Combined length 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	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	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.15	0.47	0.17	0.58	0.02
0.06	0.25	0.06	0.25	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00

Change by watercourse type

Baseline		Post-development on site		On-site
On-site existing length	On-site existing value	On-site proposed length	On-site proposed value	On-site length change
0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0

Change by watercourse type

Baseline		Post development off-site		Off-site
Off-site existing length	Off-site existing value	Off-site proposed length	Off-site proposed value	Off-site length change
0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0

Off-site change by watercourse type

Baseline		Post-development on-site		On-site
Combined existing length	Combined existing value	Combined proposed length	Combined proposed value	Combined length change
0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0



1.11
0.11
0.00

38.56%
15.88%
0.00%

Watercourses
0.00
0.00

0.00
0.00

0.00
0.00

0.00
0.00

--

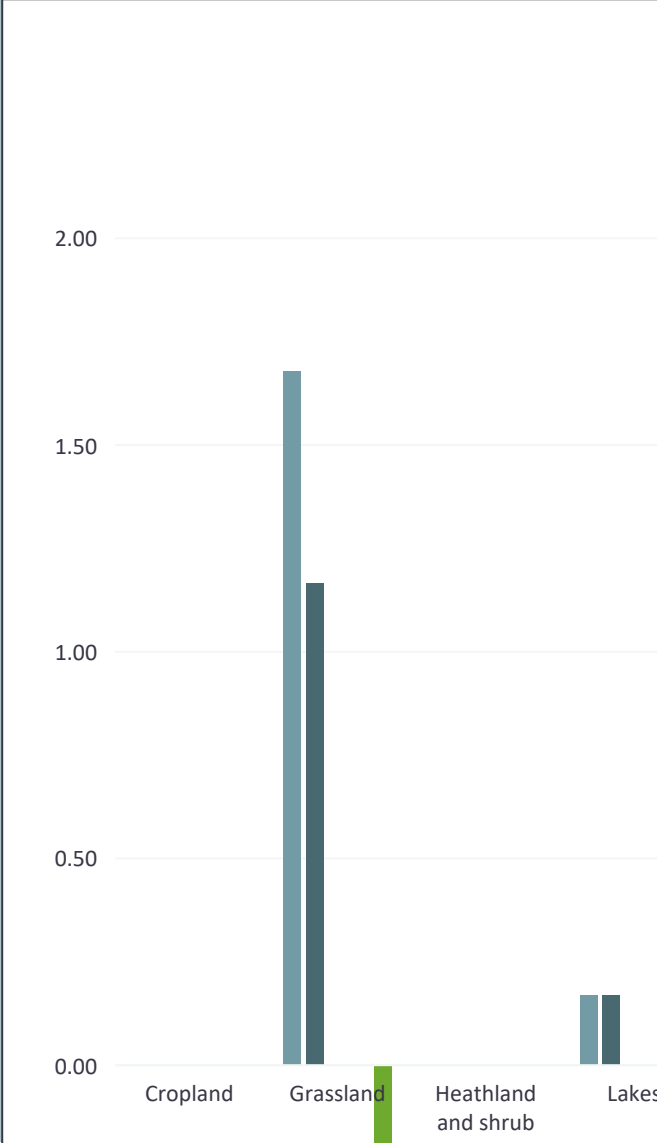
--

On-site unit change
0.00
-0.51
0.00
0.00
0.00
0.59
0.00
0.00
0.00
0.00
0.00
0.00
0.00
0.00
0.00
0.00
1.04

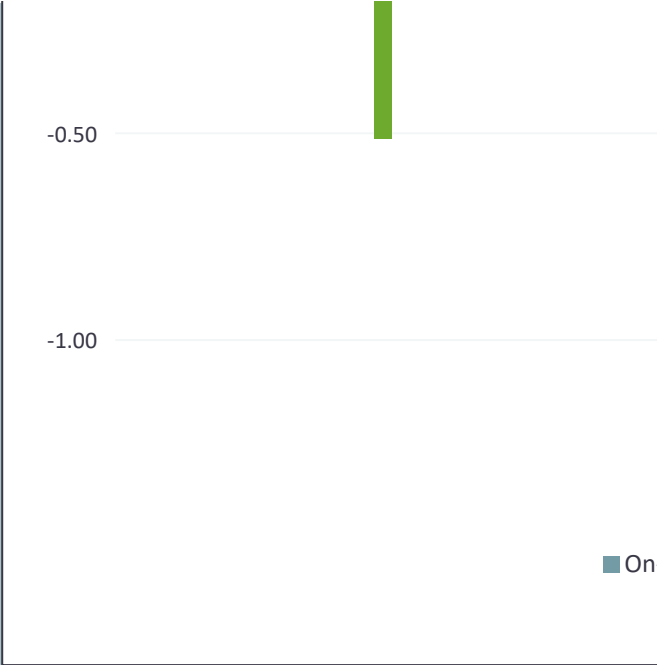
Off-site unit change
0.00
0.00
0.00
0.00
0.00
0.00
0.00
0.00
0.00
0.00
0.00
0.00
0.00
0.00
0.00
0.00
0.00

Combined change

Combined area lost from baseline(s)	
Category	Area lost (hectares)
V.High	0
High	0
Medium	0.0081
Low	0.9515
V.Low	0.6418



Combined unit change
0.00
-0.51
0.00
0.00
0.00
0.59
0.00
0.00
0.00
0.00
0.00
0.00
0.00
0.00
1.04

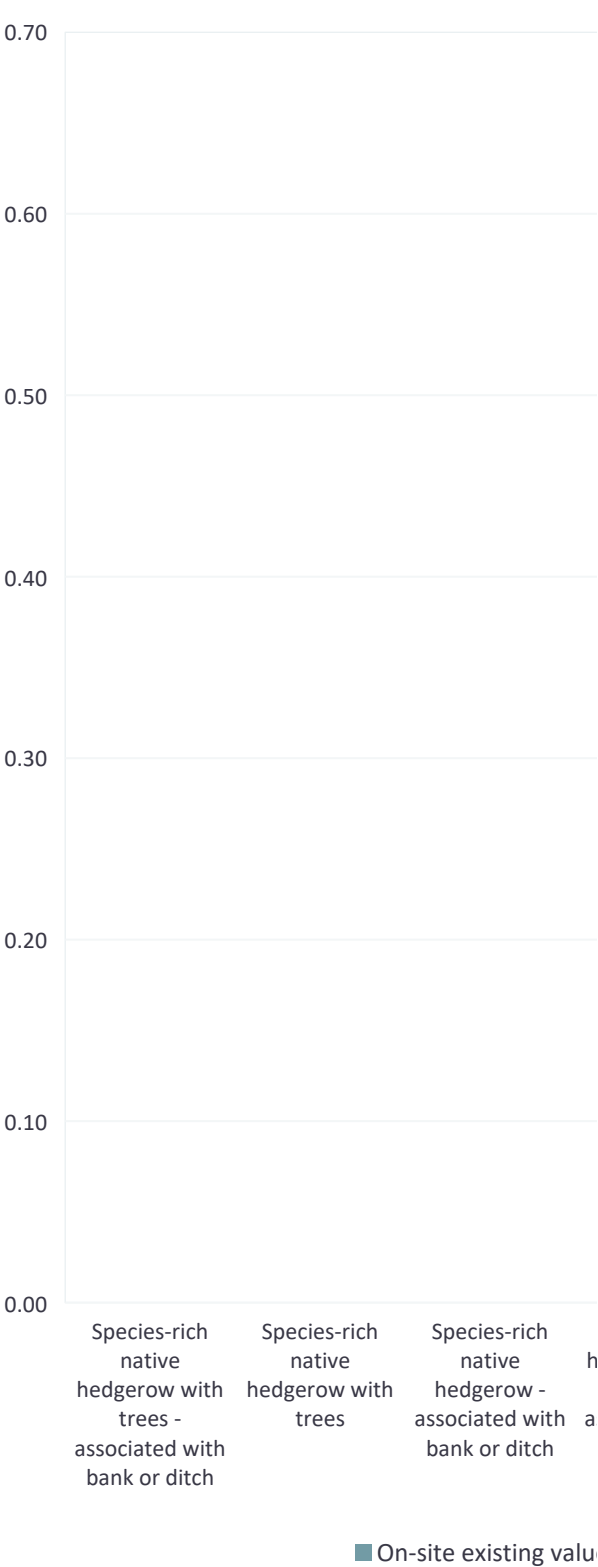


On-site unit change
0.00
0.00
0.00
0.00
0.00
0.00
0.00
0.00
0.00
0.11
0.00
0.00
0.00

Combined length lost from baseline band	
Category	Length lost (km)
V.High	0
High	0
Medium	0
Low	0.101
V.Low	0

te change
Off-site 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

change
Combined unit change
0.00
0.00
0.00
0.00
0.00
0.00
0.00
0.00
0.00
0.11
0.00
0.00
0.00



On-site unit change
0.0
0.0
0.0
0.0
0.0

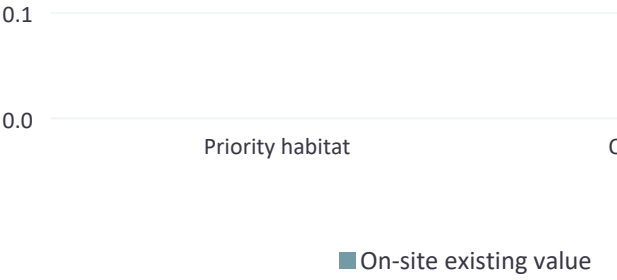
Combined length lost from baseline band	
Category	Length lost (km)
V.High	0
High	0
Medium	0
Low	0

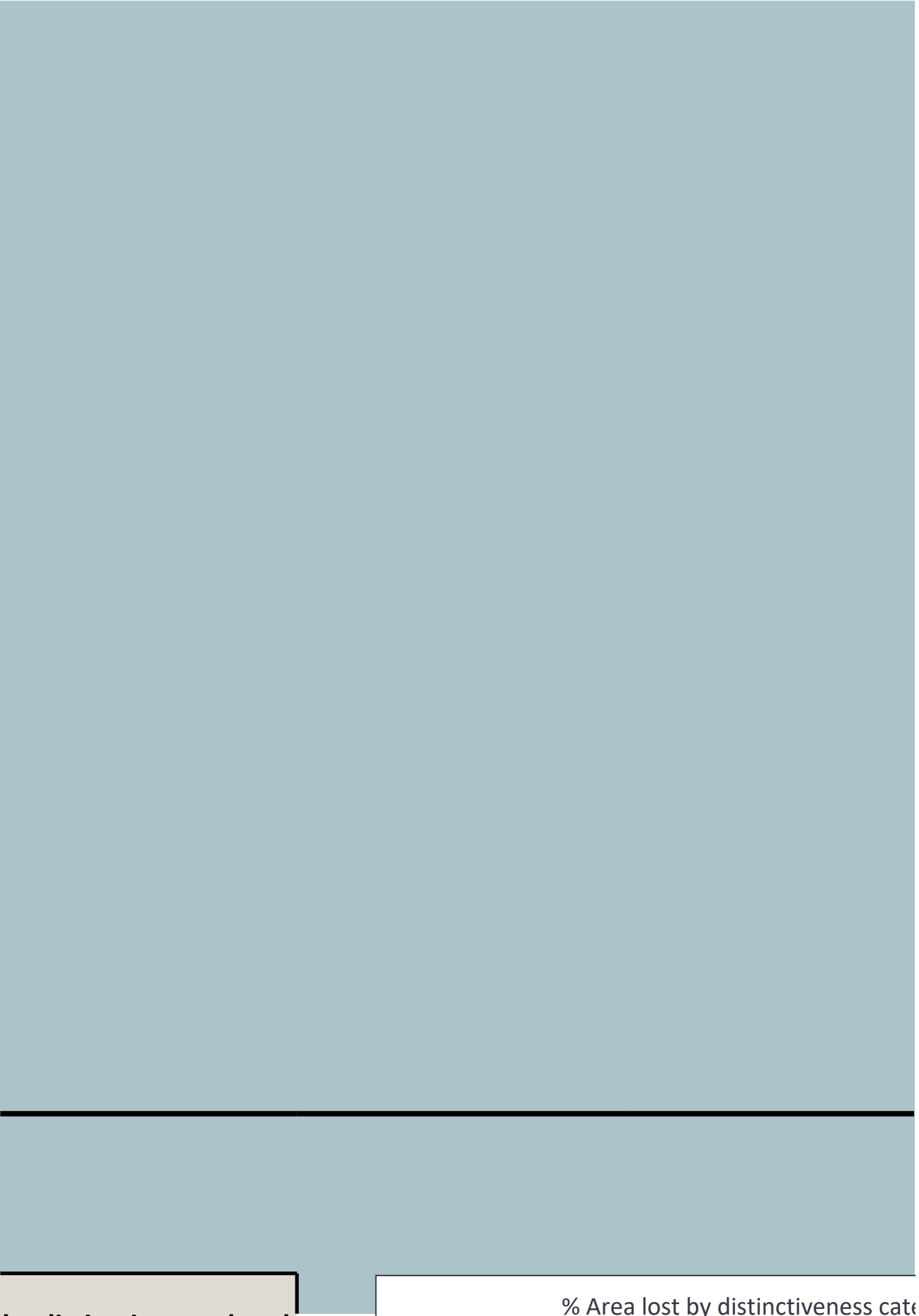
Off-site unit change
0.0
0.0
0.0
0.0
0.0

--



te change
Combined unit change
0.0
0.0
0.0
0.0
0.0



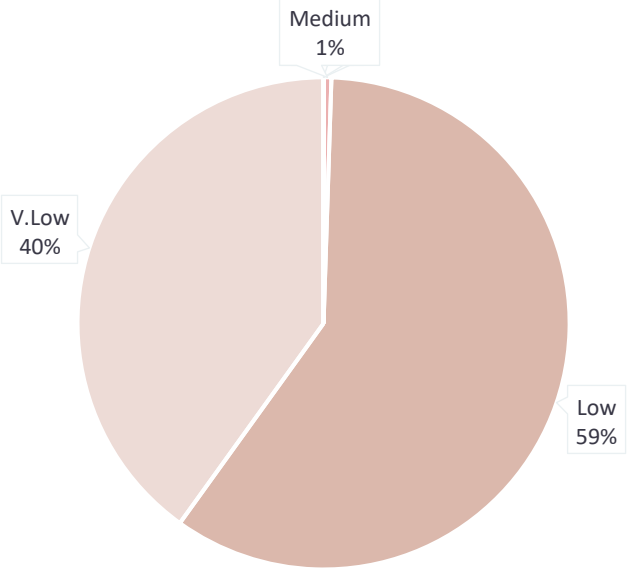


% Area lost by distinctiveness cate

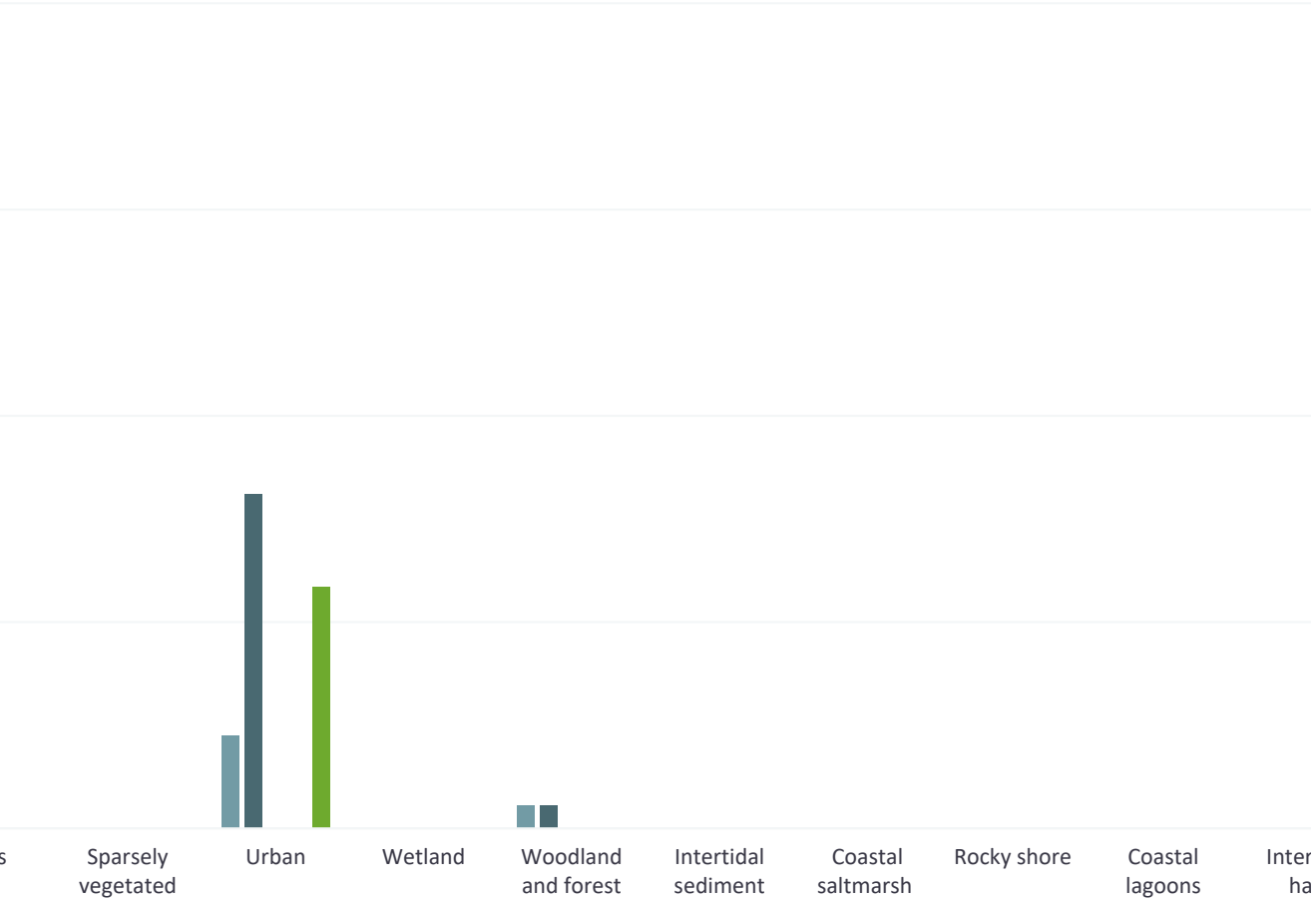
by distinctiveness band

Area lost (%)
1
59
40

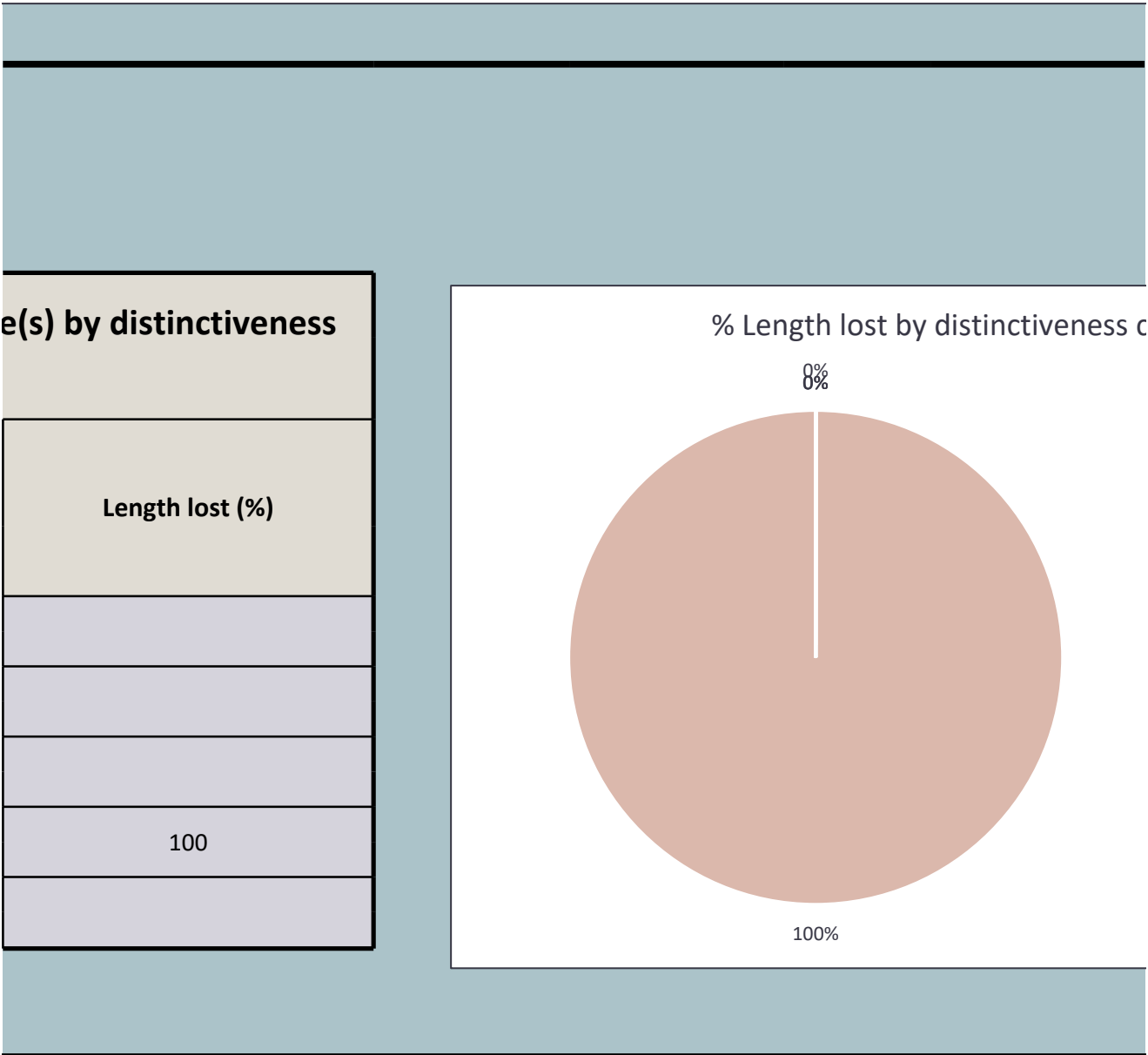
Area lost by distinctiveness band



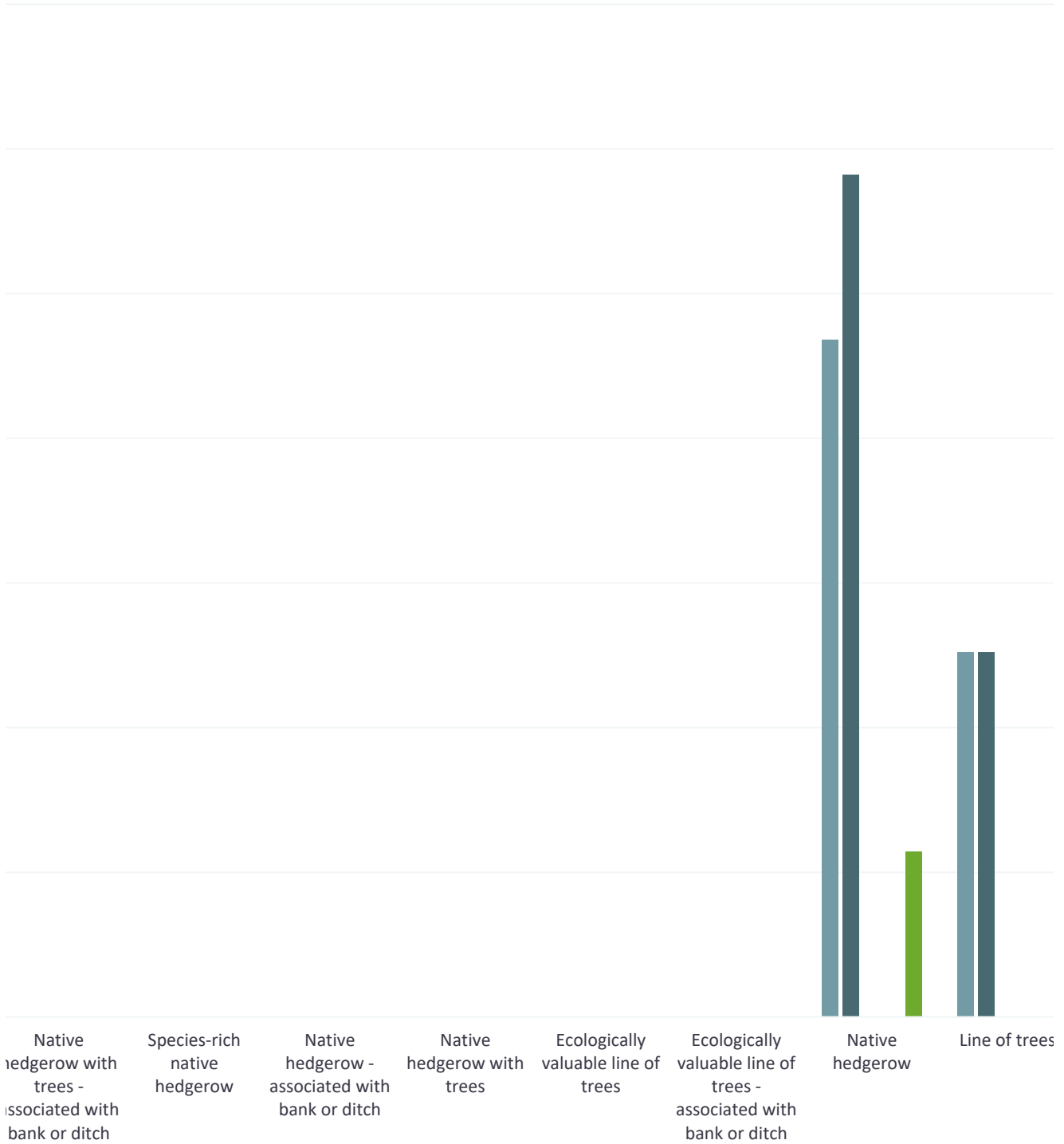
Biodiversity unit change by habitat group



i-site existing value ■ On-site proposed value ■ Off-site existing value ■ Off-site proposed value ■ Com



Hedgerow biodiversity unit change



e ■ On-site proposed value ■ Off-site proposed value ■ Off-site existing value ■ Combined unit change



e(s) by distinctiveness

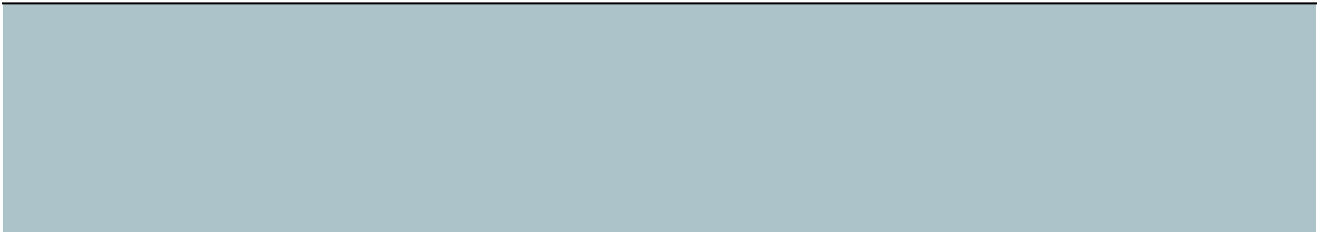
Length lost (%)

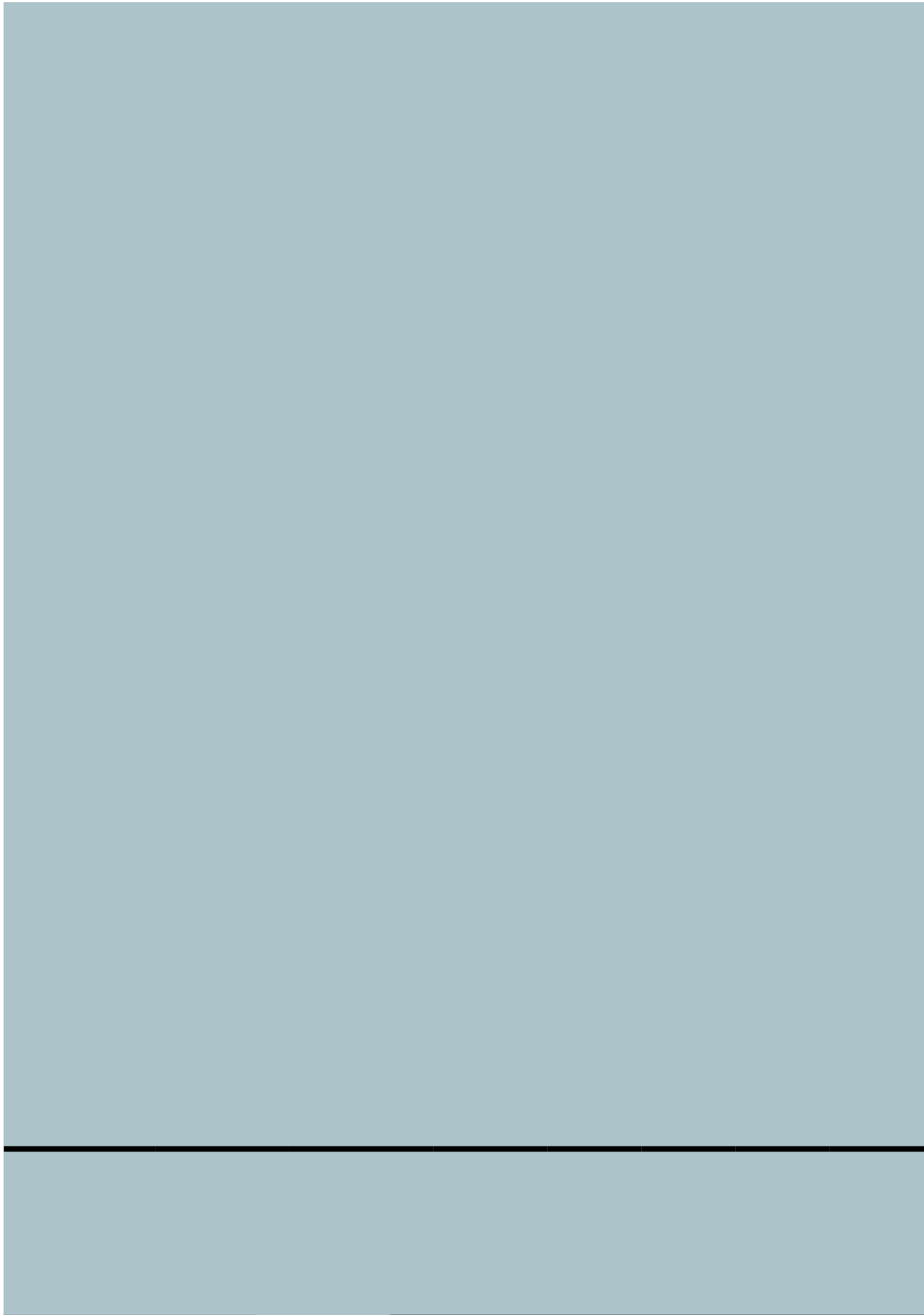
% Length lost by
distinctiveness category

0%

Other rivers and streams	Ditches	Canals
--------------------------	---------	--------

■ On-site proposed value ■ Off-site existing value ■ Off-site proposed value ■ Combined unit change





egory

Category:

0.00

- V.High
- High
- Medium
- Low
- V.Low

On-site and off-site habitat retention | area (hectares)

1.80
1.60
1.40
1.20
1.00
0.80
0.60
0.40
0.20
0.00

0.13
Total on-site and off-site
baseline area / length
retained

0.00
Total on-site and off-site
area / length proposed fo
enhancement

rtidal
ard
Watercourse
footprint
Individual
trees

1.40
1.20
1.00
0.80
0.60
0.40
0.20
0.00

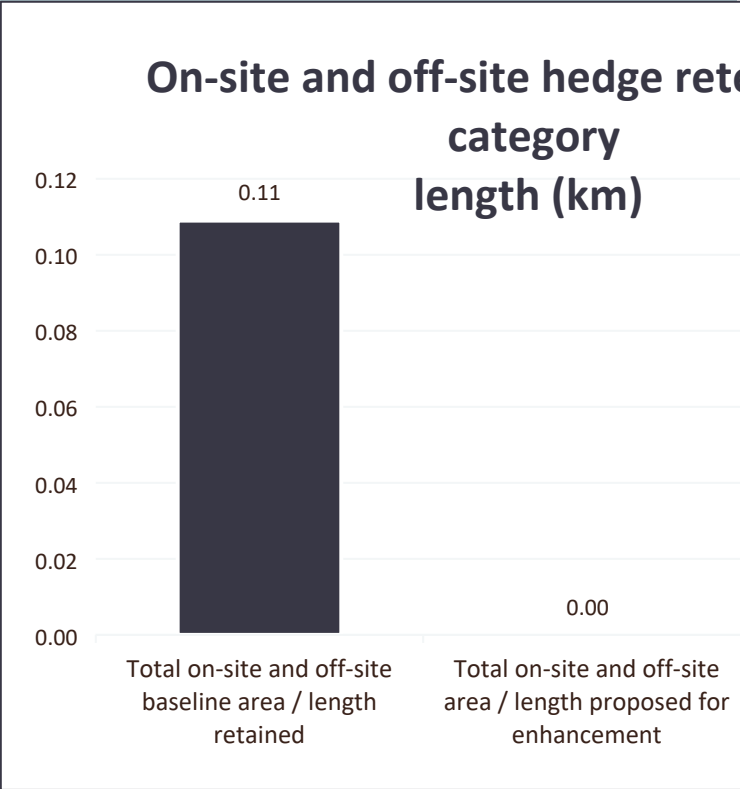
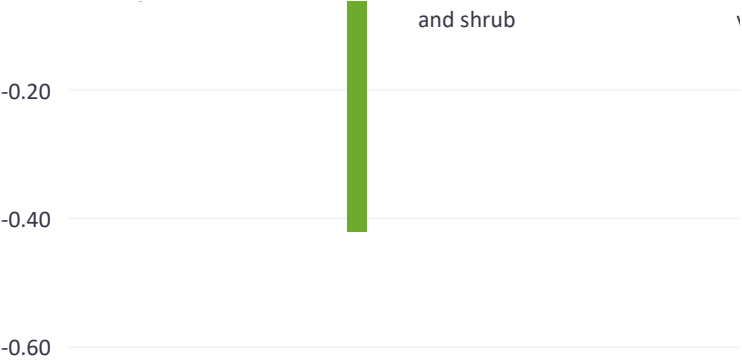
Cropland
Grassland
Heathland
Lakes

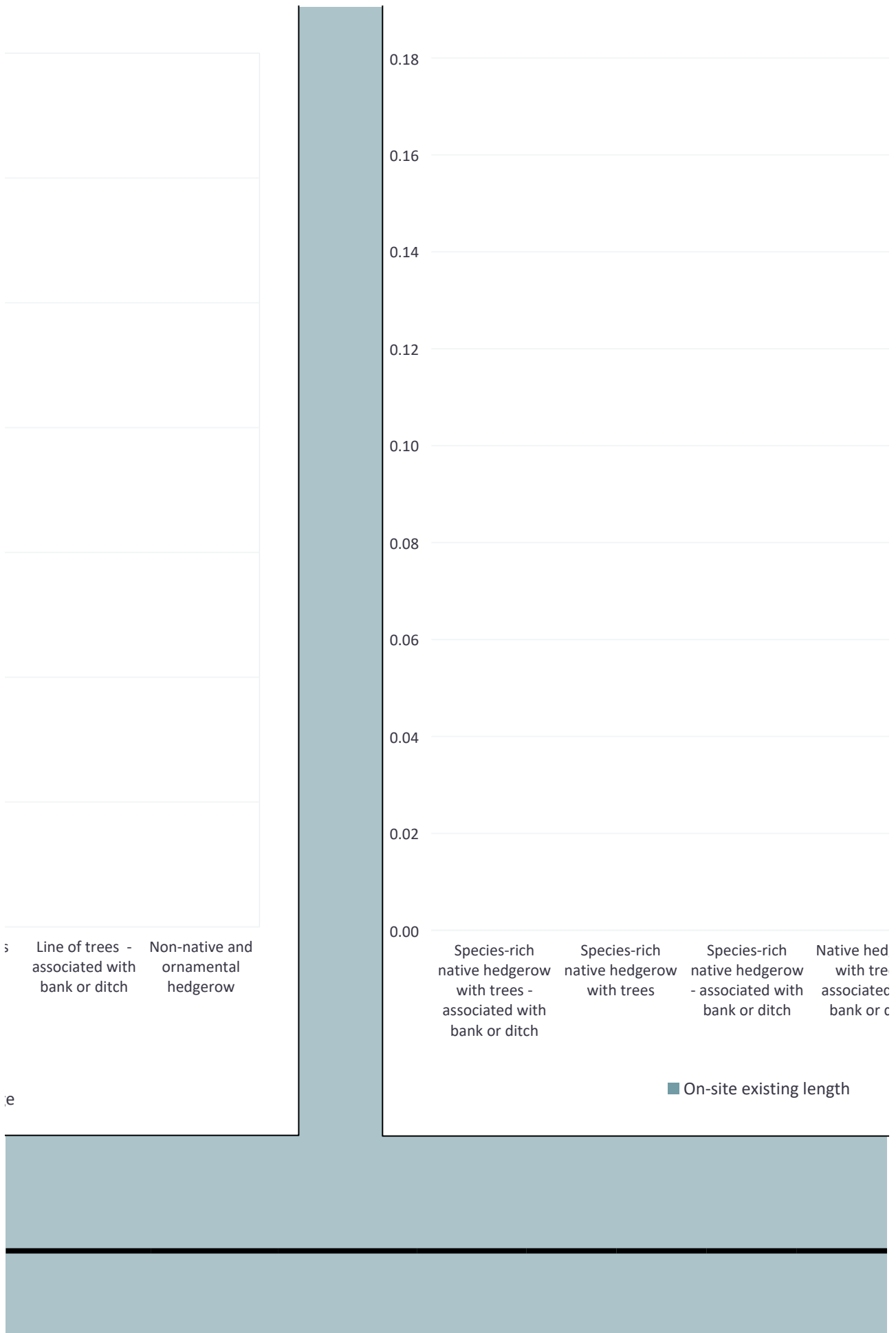
atures

combined unit change

category

- V.High
- High
- Medium
- Low
- V.Low





ry

- V.High

- High

■ Medium

■ Low

Watercourse length retained, proposed
lost (length km)

1.00

0.90

0.80

0.70

0.60

0.50

0.40

0.30

0.20

0.10

0.00

0.00

0.00

Total on-site and off-site
baseline area / length
retained

Total on-site and off-site
area / length proposed
enhancement

1.0

0.9

0.8

0.7

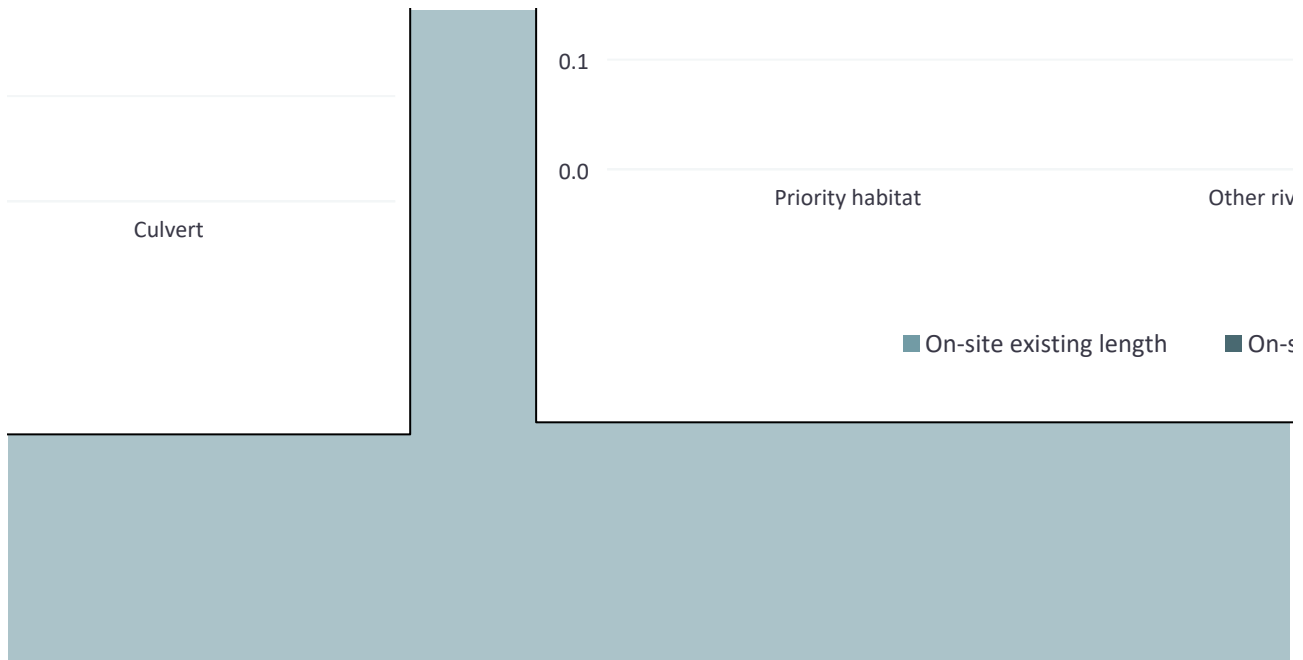
0.6

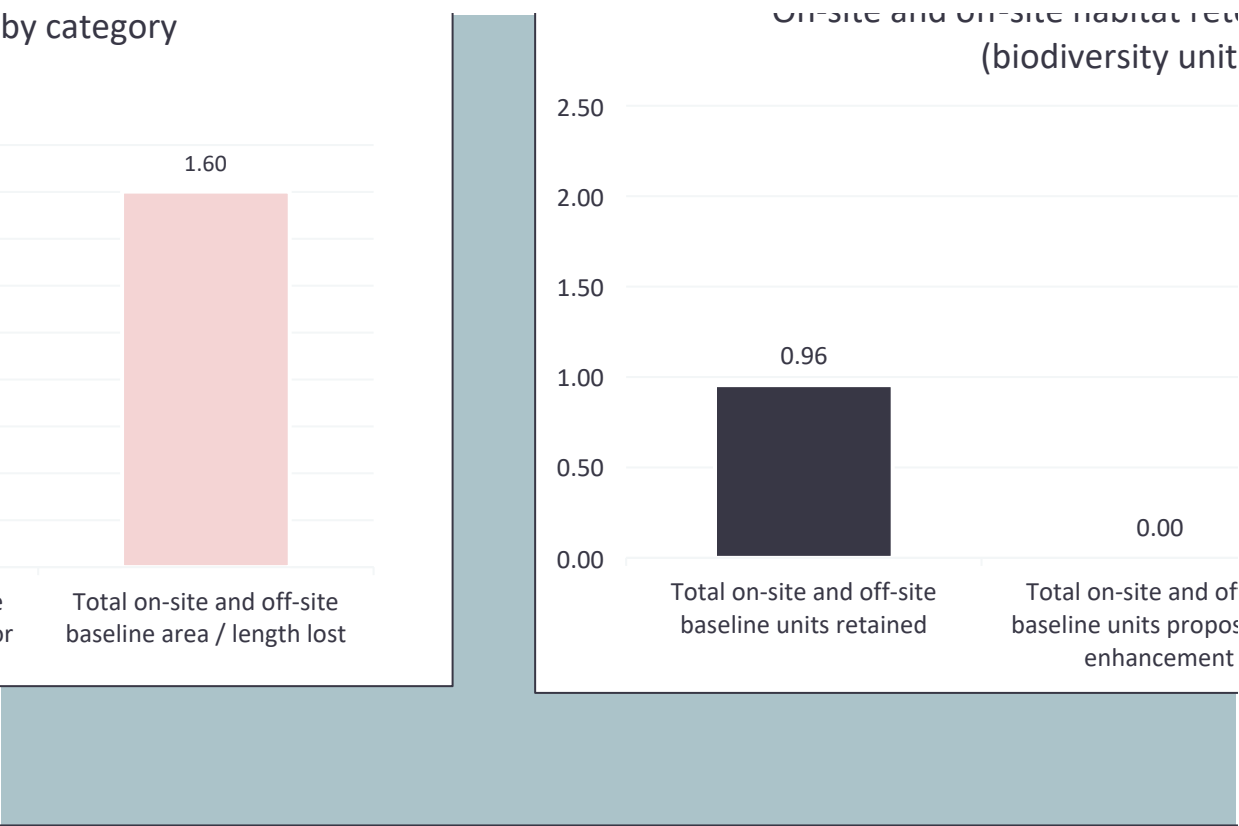
0.5

0.4

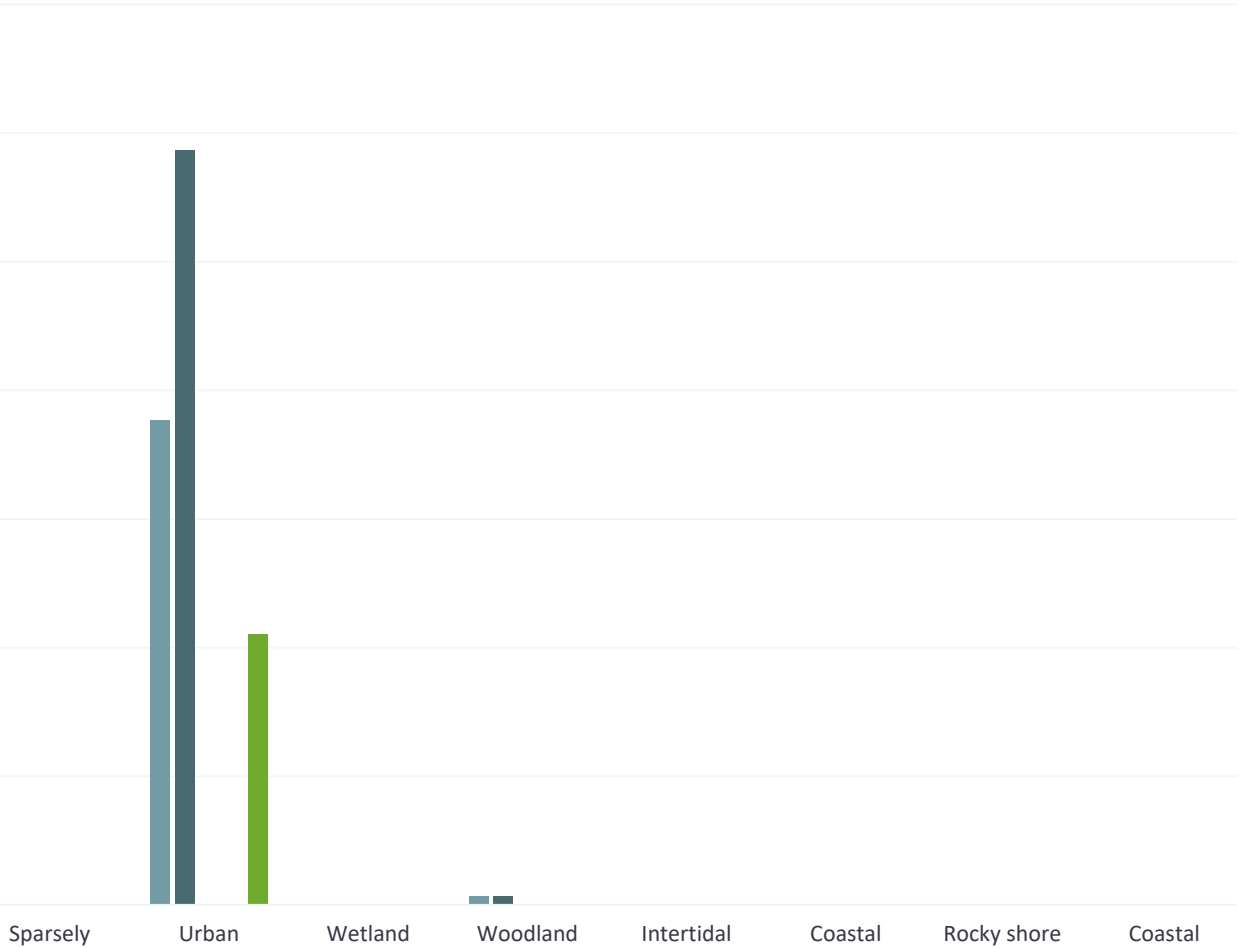
0.3

0.2





Area change by habitat group (hectares)



vegetated
land

and forest

sediment

saltmarsh

lagoons

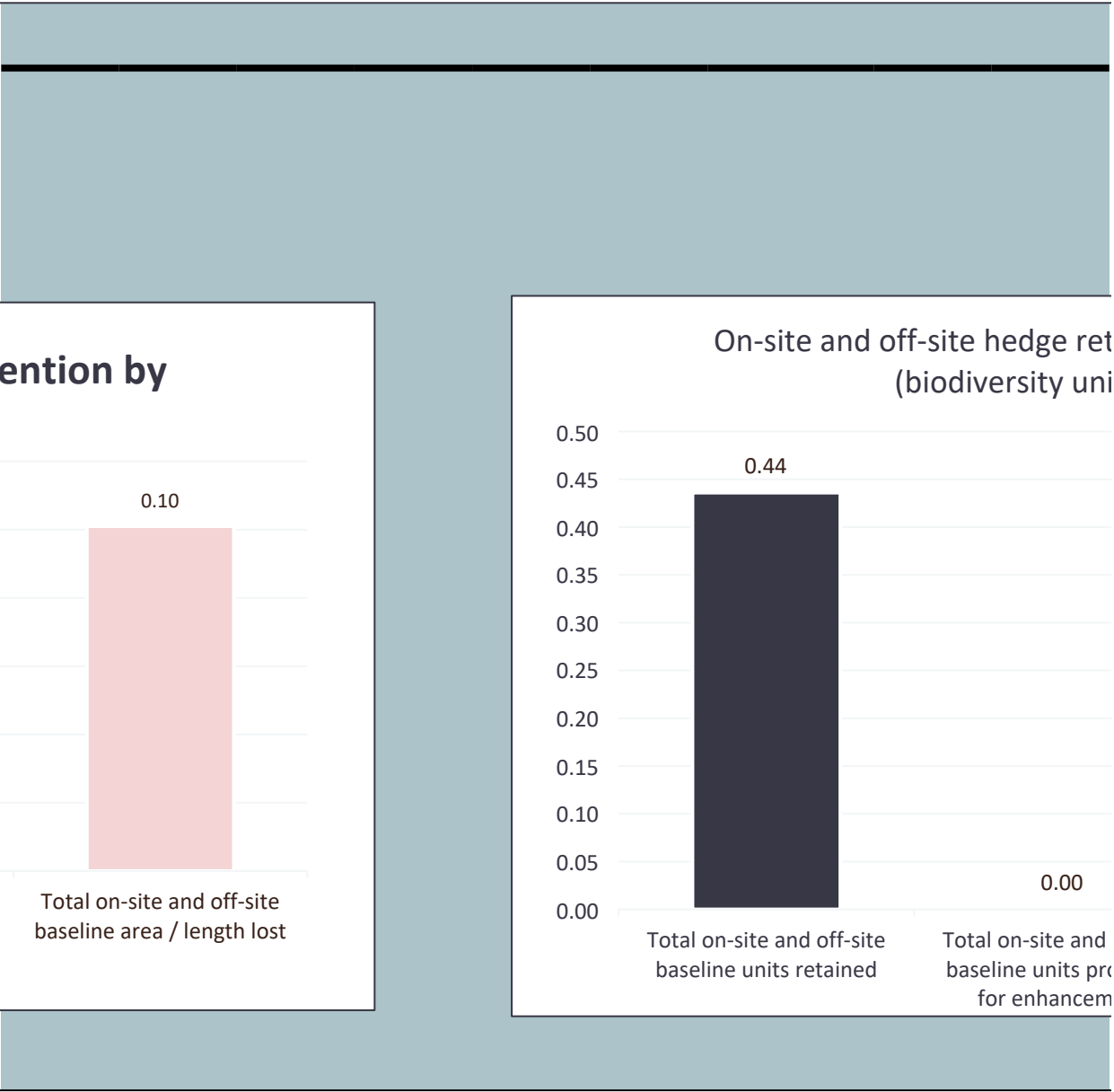
existing area

On-site proposed area

Off-site existing area

Off-site proposed area

Combined



Hedgerow length change (km)



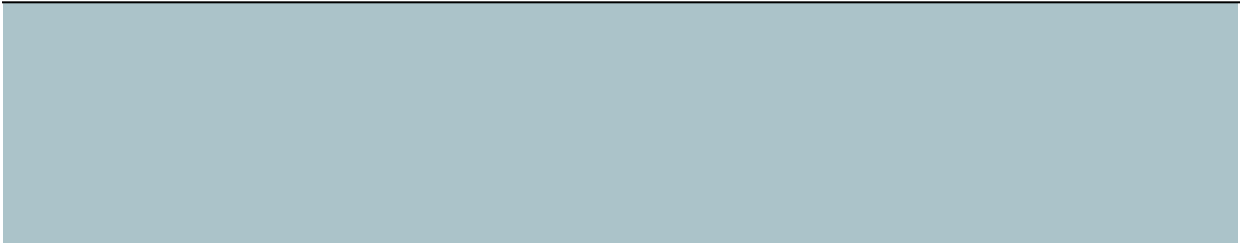


Waterways and streams

Ditches

Canals

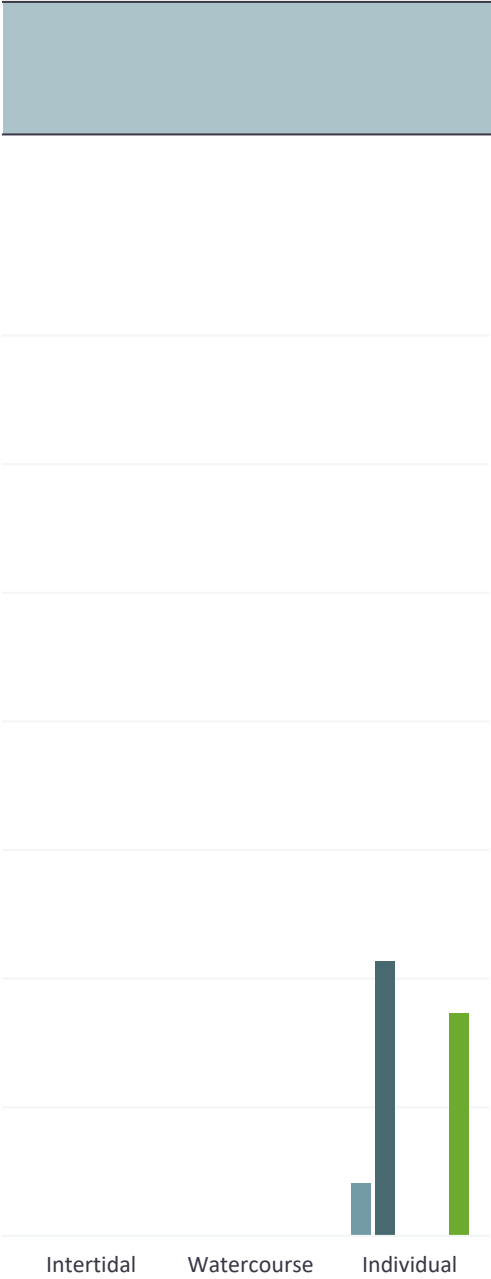
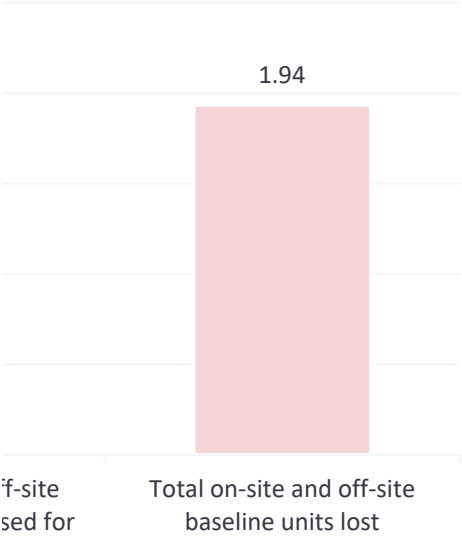
site proposed length ■ Off-site existing length ■ Off-site proposed length ■ Combined length change





ention category

emission category
(s)



hard
structures

footprint

trees

ned area change

tention category
its)

0.28

off-site
opposed
ment

Total on-site and off-site
baseline units lost

A bar chart illustrating the percentage change in the number of trees for three categories. The Y-axis is labeled 'Percentage change' and ranges from 0 to 100% in increments of 20%. The X-axis lists the categories: 'Line of trees', 'Line of trees - associated with bank or ditch', and 'Non-native and ornamental hedgerow'. The bars show a decrease in the number of trees for all categories, with 'Line of trees' showing the largest decrease at approximately 45%.

Category	Percentage change
Line of trees	45%
Line of trees - associated with bank or ditch	25%
Non-native and ornamental hedgerow	15%

Category	Units
Off-site proposed for	0.00
Total on-site and off-site baseline units lost	

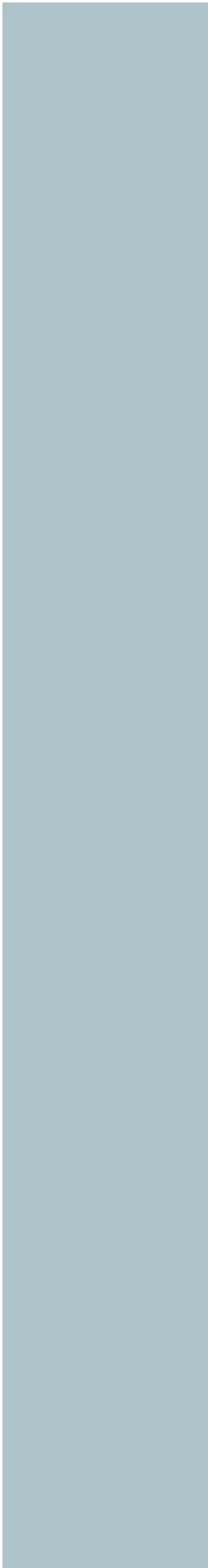
Total on-site and off-site
baseline units lost

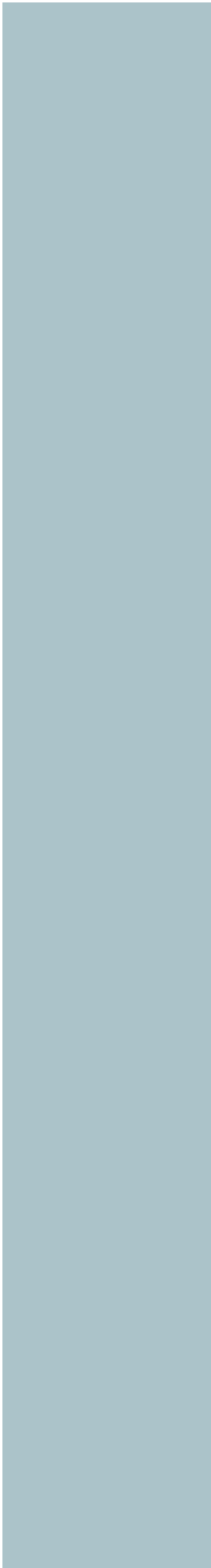


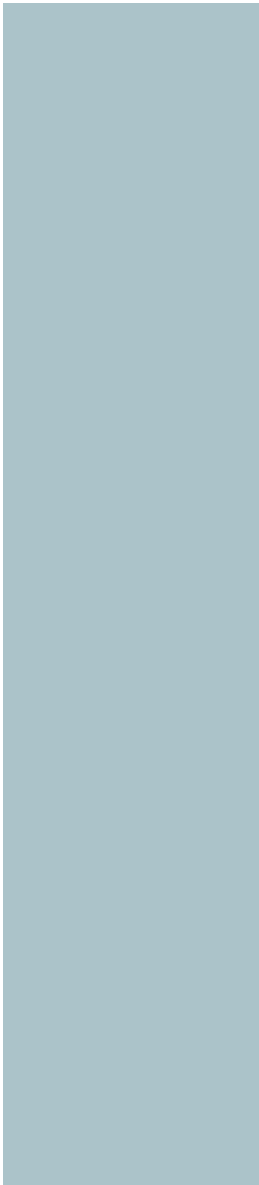
Return to
results
menu

Trading
summary
hedgerows

Trading
summary
watercourses







Distinctiveness Group
Very High
High
Medium
Low
Very
Habitat group
Grassland - Lowland dry acid grassland
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

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

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



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

Summary

Trading Rule
Same habitat required – bespoke compensation option ⚠
Same habitat required =
Same broad habitat or a higher distinctiveness habitat required (≥)
Same distinctiveness or better habitat required ≥

Distinctiveness

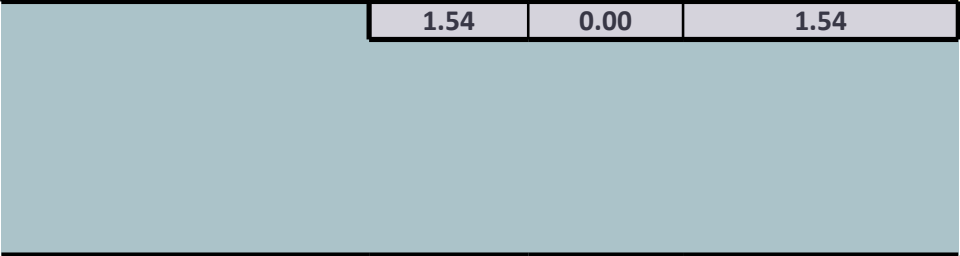
Group	On-site unit change	Off-site unit change	Project-wide unit change
Grassland	0.00	0.00	0.00
Grassland	0.00	0.00	0.00
Grassland	0.00	0.00	0.00
Heathland and shrub	0.00	0.00	0.00
Lakes	0.00	0.00	0.00
Sparsely vegetated land	0.00	0.00	0.00
Sparsely vegetated land	0.00	0.00	0.00
Wetland	0.00	0.00	0.00
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



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	0.50	0.00	0.50
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	1.08	0.00	1.08
Individual trees	-0.03	0.00	-0.03
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
	1.54	0.00	1.54



tiveness

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	-1.01	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	0.00	0.00	
Urban	0.00	0.00	
Urban	0.11	0.00	
Urban	0.00	0.00	
Urban	0.48	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	
	-0.43	0.00	

Trading Satisfied?
Yes ✓
Yes ✓
Yes ✓
Yes ✓

Unit losses
0.00

--

[illegible]

[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	1.54	✓
Medium Distinctiveness Broad Habitat losses to be offset by trading up	0.00	
Higher Distinctiveness Surplus Units minus Medium Distinctiveness Broad Habitat Deficit	0.00	
Cumulative surplus of units	1.54	✓

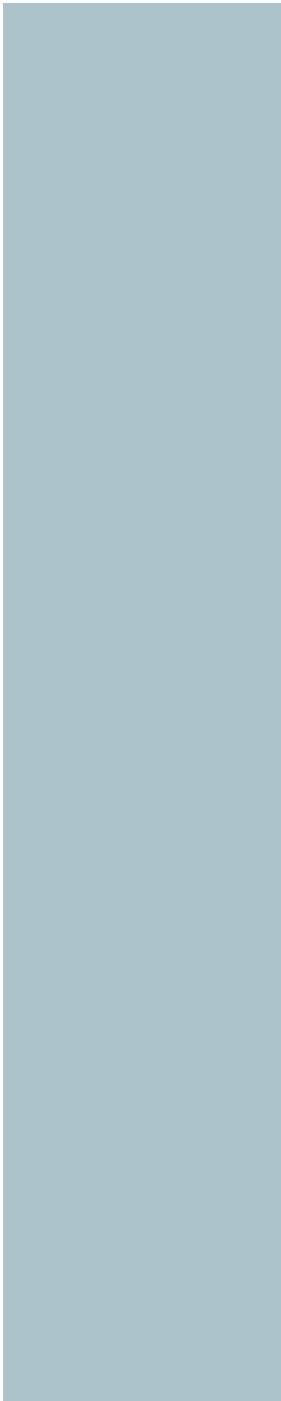
Low Distinctiveness Summary		
Low Distinctiveness net change in units	-0.43	⚠
Cumulative surplus of units	1.11	✓



Return to
results
menu

Trading
summary area
habitats

Trading
summary
watercourses



Distinctiveness Group

Very High

High

Medium

Low

Very Low

Very High Distir

Habitat group

Species-rich native hedgerow with trees - associated with bank or ditch

High Distinct

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 Distin

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	T
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

Business

On-site unit change	Off-site unit change	Project wide unit change
0.11	0.00	0.11 ✓
0.00	0.00	0.00
0.00	0.00	0.00
0.11	0.00	0.11

iveness

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 ✓
Yes ✓

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

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

Cumulative availability of units

Low Distir

Low Distinctiveness net change in units

Cumulative availability of units

Very Low Dis

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

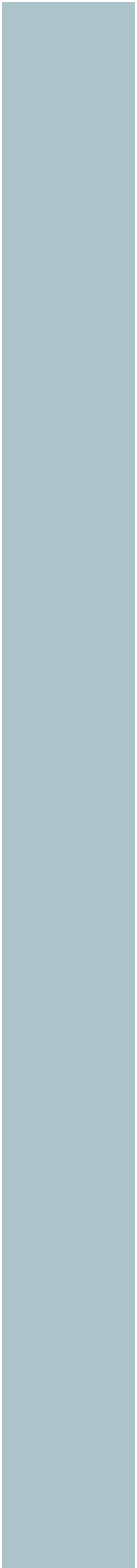
0.00

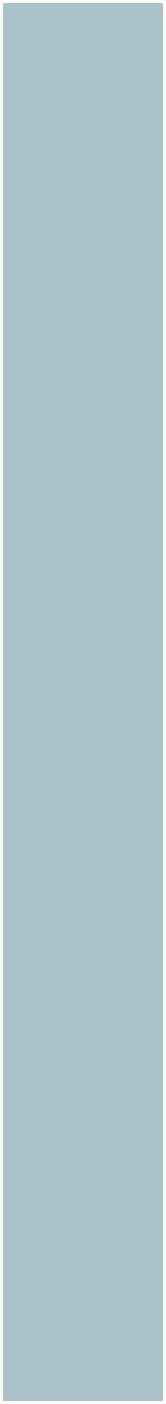
inctiveness Summary

0.11	✓
0.11	✓

stinctiveness Summary

0.00	
0.11	✓

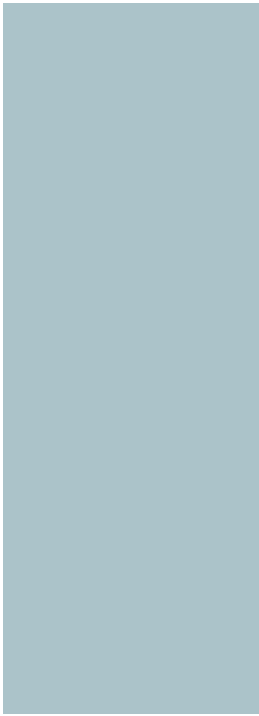




[Return to
results
menu](#)

[Trading
summary area
habitats](#)

[Trading
summary
hedgerows](#)



Distinctiveness Group
Very High
High
Medium
Low
Very High Dist
Habitat group
Priority habitat
High Distinc
Habitat group
Other rivers and streams
Medium Disti
Habitat group
Ditches
Canals

Low Distinct	
Habitat group	
Culvert	

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





Summary of sites providing area hab

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

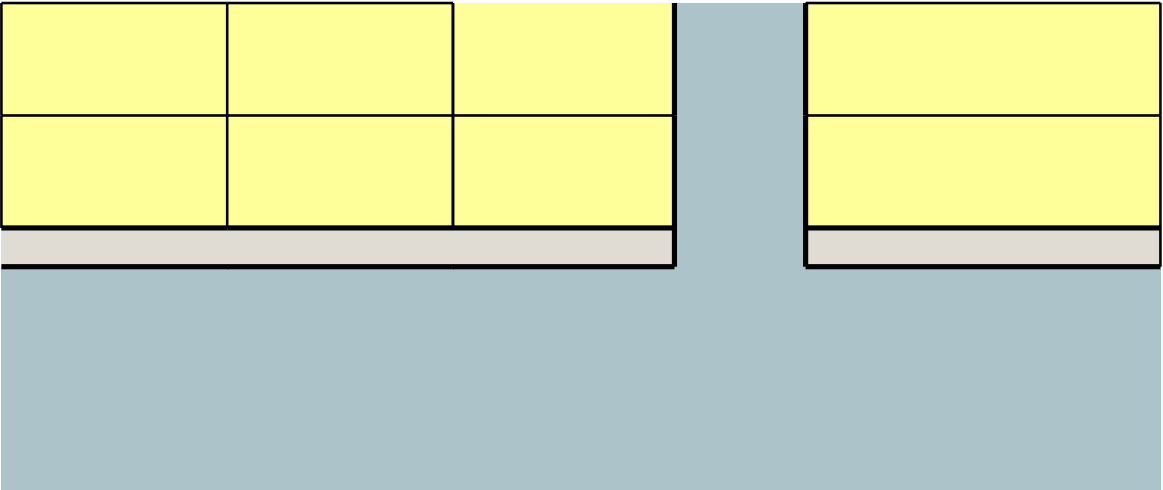
[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

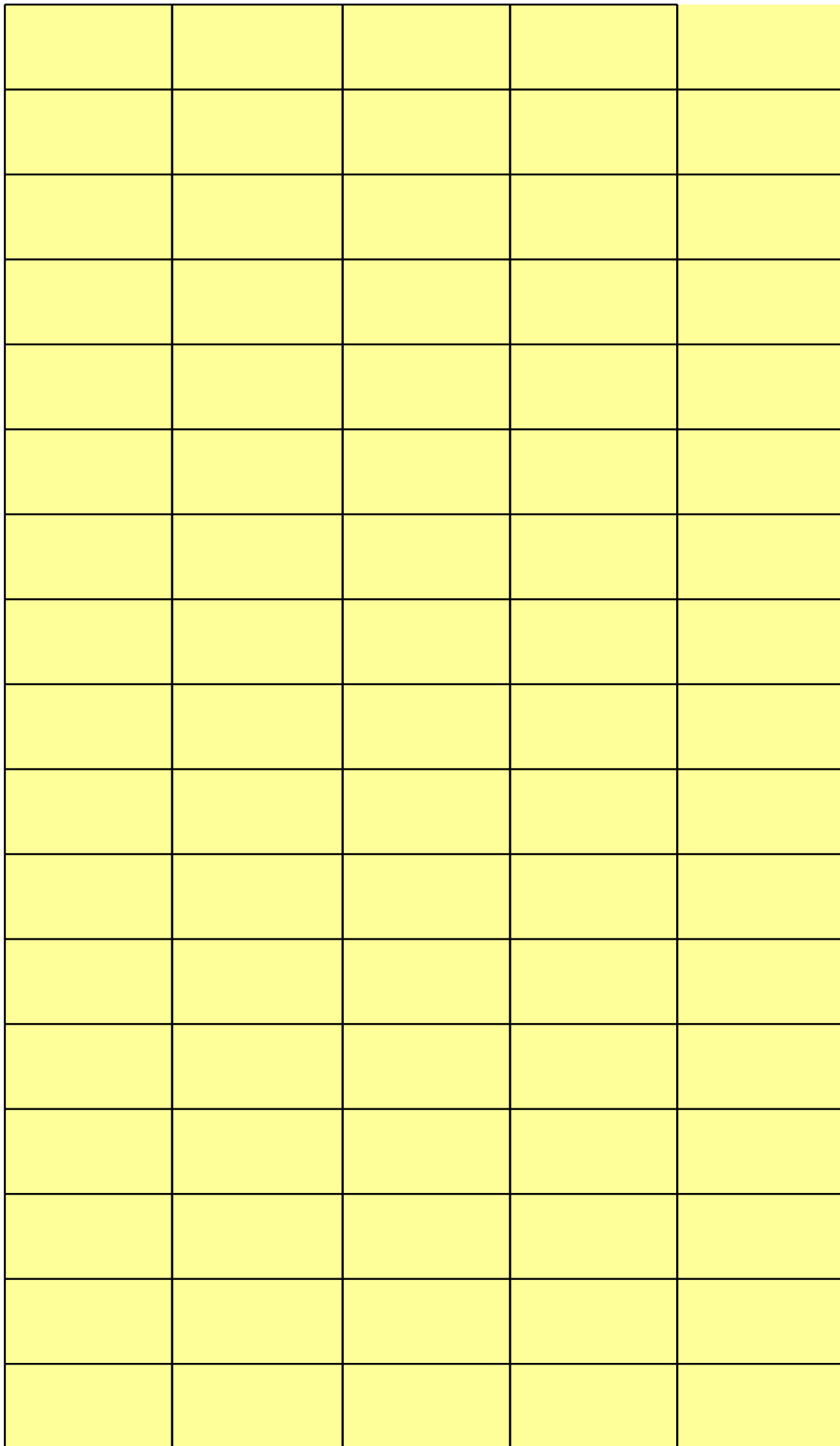


Summary of sites providing hedgerow unit gains

[illegible]

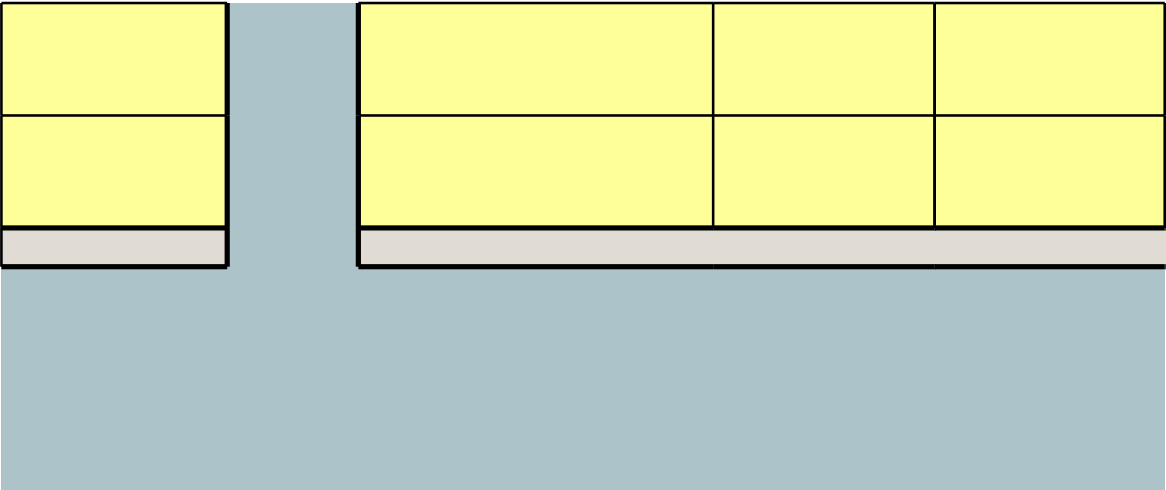
[illegible]

[illegible]



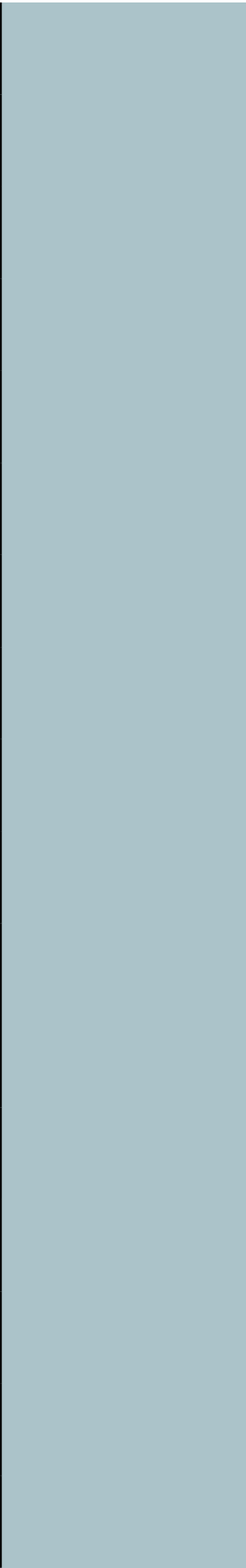
[illegible]

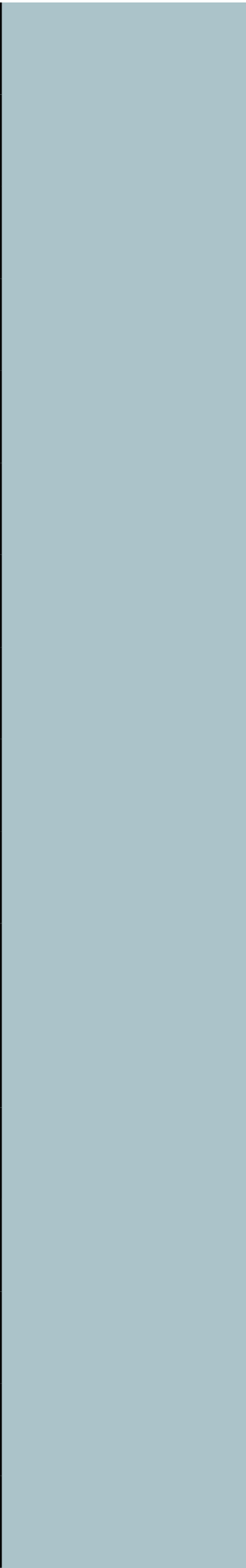
[illegible]

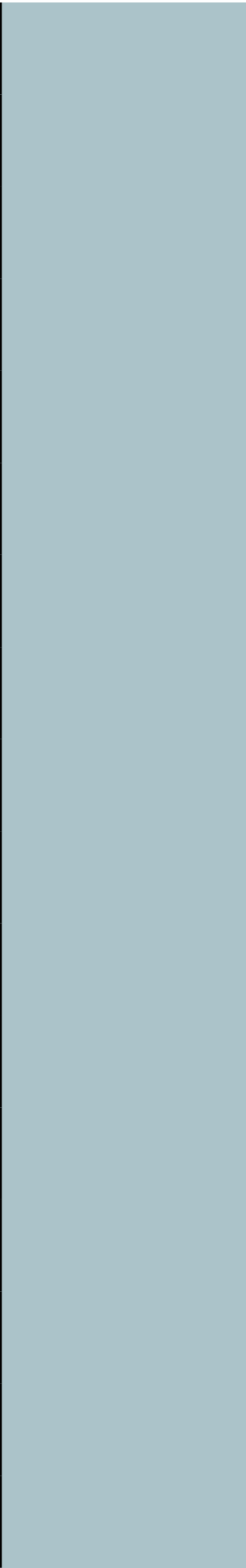


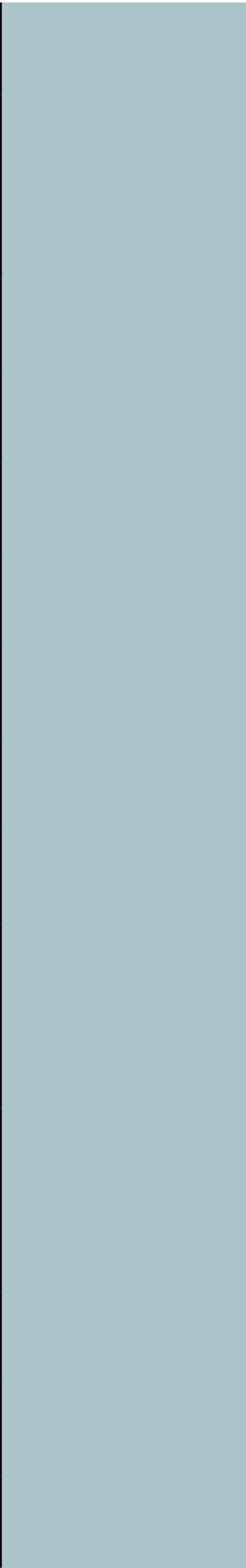
ding watercourse unit gains

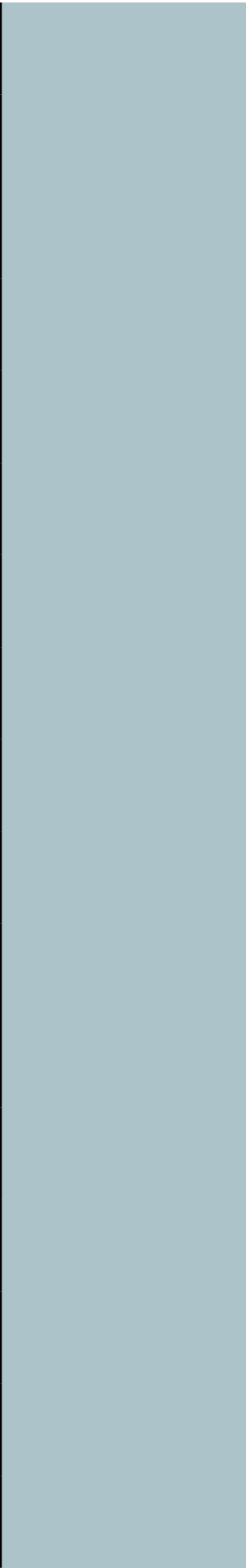
[illegible]













[illegible]

	Irreplaceable habitat area including individual trees, green walls and intertidal hard structures:	
	Total irreplaceable habitat area excluding individual trees, green walls and intertidal hard structures:	



👁 For further information please refer to

Habitat reference	Metric Habitat type	Irreplaceable habitat name

[illegible]

		Irreplaceable habitat area including individual trees, green walls and intertidal hard structures:	
		Total irreplaceable habitat area excluding individual trees, Green walls and intertidal hard structures:	

Irreplaceable area habitat

to the irreplaceable habitats section of the metric user guide. This sheet is autopopulated.

[illegible]

0.00			
0.00			
Irreplaceable area habitats			
o the irreplaceable habitats section of the metric user guide. This sheet is autopopulated			
Total area at baseline	Area retained	Area enhanced	Area lost

[illegible]

0.00			
0.00			

on-site

ated from the A1 on-site habitat baseline tab, with the exception of irreplaceable

[illegible]

--

--

s off-site

ated from the D1 off-site habitat baseline tab, with the exception of irreplaceable

Bespoke compensation agreed for losses?	User comments

[illegible]

[illegible]

e habitat name.	
Planning authority comments	Habitat reference number

[illegible]

Project	
Condense /	
Ma	
Ref	Broad Habitat
1	Grassland

2	Lakes
3	Urban
4	Urban
5	Urban

6

Woodland and forest

7	Individual trees
8	Individual trees

9	Individual trees
10	
11	
12	
13	
14	

Site Name: Chalk Road, Higham Map Reference:

A-1 On-Site Habitat Baseline

Map / Show Columns

Condense / Show

in Menu

Existing area habitats

Habitat Type

Modified grassland

Ponds (non-priority habitat)

Artificial unvegetated, unsealed surface

Developed land; sealed surface

Vegetated garden

Other woodland; broadleaved

Rural tree

Rural tree

Area h

Total Net Unit Change	
2017	1,000
2018	1,000
2019	1,000
2020	1,000
2021	1,000
2022	1,000
2023	1,000
2024	1,000
2025	1,000
2026	1,000
2027	1,000
2028	1,000
2029	1,000
2030	1,000
2031	1,000
2032	1,000
2033	1,000
2034	1,000
2035	1,000
2036	1,000
2037	1,000
2038	1,000
2039	1,000
2040	1,000
2041	1,000
2042	1,000
2043	1,000
2044	1,000
2045	1,000
2046	1,000
2047	1,000
2048	1,000
2049	1,000
2050	1,000
2051	1,000
2052	1,000
2053	1,000
2054	1,000
2055	1,000
2056	1,000
2057	1,000
2058	1,000
2059	1,000
2060	1,000
2061	1,000
2062	1,000
2063	1,000
2064	1,000
2065	1,000
2066	1,000
2067	1,000
2068	1,000
2069	1,000
2070	1,000
2071	1,000
2072	1,000
2073	1,000
2074	1,000
2075	1,000
2076	1,000
2077	1,000
2078	1,000
2079	1,000
2080	1,000
2081	1,000
2082	1,000
2083	1,000
2084	1,000
2085	1,000
2086	1,000
2087	1,000
2088	1,000
2089	1,000
2090	1,000
2091	1,000
2092	1,000
2093	1,000
2094	1,000
2095	1,000
2096	1,000
2097	1,000
2098	1,000
2099	1,000
2100	1,000

Trading Rules Satisfied

10 Rows

		Distinctiveness		Condition
Irreplaceable habitat	Area (hectares)	Distinctiveness	Score	Condition
No	0.8395	Low	2	Poor

No	0.0421	Medium	4	Poor
No	0.0282	V.Low	0	N/A - Other
No	0.6136	V.Low	0	N/A - Other
No	0.112	Low	2	Condition Assessment N/A

No	0.0137	Medium	4	Poor
----	--------	--------	---	------

No	0.0366	Medium	4	Good
No	0.0366	Medium	4	Moderate

No	0.0081	Medium	4	Poor
Total habitat area	1.73			
alls, intertidal hard structures)	1.65			
	Select a unit	Hectares	M²	

habitat summary
1.11
38.56%
Yes ✓

on	Strategic significance		
Score	Strategic significance	Strategic significance	Strategic significance multiplier
1	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
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

1	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

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



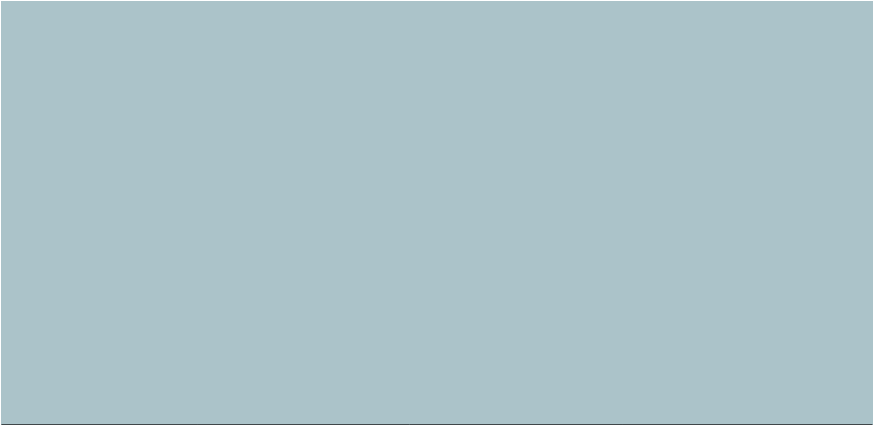
Required Action to Meet Trading Rules	Ecological baseline		
	Total habitat units	Area retained	Area enhanced
Same distinctiveness or better habitat required ≥	1.68	0	0

Same broad habitat or a higher distinctiveness habitat required ($\geq$)	0.17		0.0421	0
Compensation Not Required	0.00		0	0
Compensation Not Required	0.00		0	0
Same distinctiveness or better habitat required $\geq$	0.22		0	0

Same broad habitat or a higher distinctiveness habitat required ($\geq$)	0.05		0.0137	0
--	------	--	--------	---

Same broad habitat or a higher distinctiveness habitat required ($\geq$)	0.44		0.0366	0
Same broad habitat or a higher distinctiveness habitat required ($\geq$)	0.29		0.0366	0

Same broad habitat or a higher distinctiveness habitat required ($\geq$)	0.03		0	0
	2.89		0.13	0.00
Total area lost (excluding are and intertidal				



Baseline units retained	Baseline units enhanced	Area habitat lost	Units lost
0.00	0.00	0.84	1.68

0.17	0.00	0.00	0.00
0.00	0.00	0.03	0.00
0.00	0.00	0.61	0.00
0.00	0.00	0.11	0.22

0.05	0.00	0.00	0.00
------	------	------	------

0.44	0.00	0.00	0.00
0.29	0.00	0.00	0.00

0.00	0.00	0.01	0.03
0.96	0.00	1.60	1.94

Area of individual trees, green walls (including hard structures)	1.59
--	------

Bespoke compensation agreed for losses of VHDH or irreplaceable habitat	
	User comments
	4 parcels of modified grassland present across most of the site. 1 parcel is located towards the centre of the site. The habitat has been assessed as in poor condition as it achieves the following criteria in the condition assessments: C. Some scattered scrub (including bramble <i>Rubus fruticosus</i> agg.) may be present, but scrub accounts for less than 20% of total grassland area. Note - patches of scrub with continuous (more than 90%) cover should be classified as the relevant scrub habitat type. F. Cover of bracken <i>Pteridium aquilinum</i> is less than 20%. G. There is an absence of invasive non-native plant species (as listed on Schedule 9 of WCA). The other three parcels have been assessed as in poor condition as they only achieve the following criteria in the condition assessments: F. Cover of bracken <i>Pteridium aquilinum</i> is less than 20%. G. There is an absence of invasive non-native plant species (as listed on Schedule 9 of WCA). Reviewing the Draft Local Nature Recovery Strategy for Kent and Medway and the local plans and policies for Gravesham Borough Council, the habitat isn't within a strategic site, hence strategic significance.

	Pond present in the east of the site. The habitat has been assessed as in poor condition as it achieves the following criteria in the condition assessments: C. Less than 10% of the water surface is covered with duckweed <i>Lemna</i> spp. or filamentous algae. D. The pond is not artificially connected to other waterbodies, e.g. agricultural ditches or artificial pipework. E. Pond water levels can fluctuate naturally throughout the year. No obvious artificial dams, pumps or pipework. F. There is an absence of listed non-native plant and animal species. G. The pond is not artificially stocked with fish. If the pond naturally contains fish, it is a native fish assemblage at low densities. Reviewing the Draft Local Nature Recovery Strategy for Kent and Medway and the local plans and policies for Gravesham Borough Council, the habitat isn't within a strategic site, hence strategic significance.
	Artificial; unvegetated land present towards the centre of the site. Condition assessments not required. Habitat deemed not strategically significant.
	Developed land present as roads and buildings on site. Condition assessments not required. Habitat deemed not strategically significant.
	Vegetated gardens present to the west. Condition assessments not required. Habitat deemed not strategically significant.

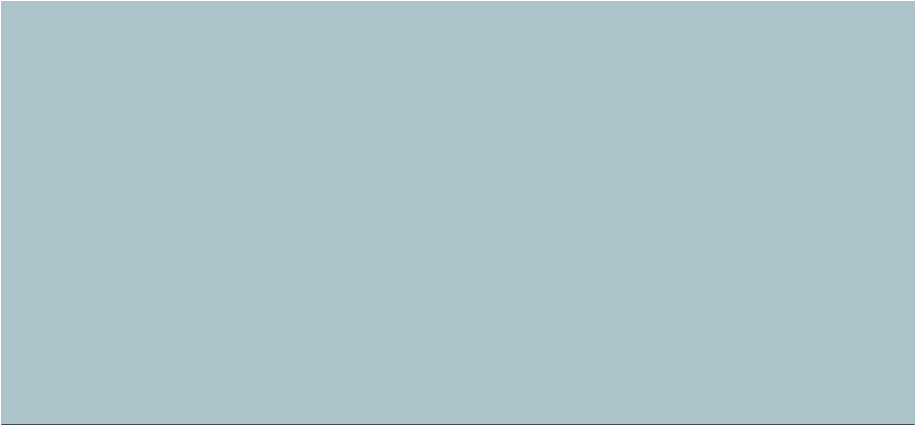
Broadleaved woodland located along the eastern boundary of the site. It has been assessed as in poor condition as it achieves a woodland score of 19 and meets the following criteria in the condition assessments:

- A. One age-class present.
- B. No significant browsing damage evident in woodland.
- C. No invasive species present in woodland.
- D. Two or less native tree or shrub species across woodland parcel.
- E. <50% of canopy trees and <50% of understory shrubs are native.
- F. <10% or >40% of woodland has areas of temporary open space. But if woodland <10ha has <10% temporary open space, please see Good category
- G. No classes or coppice regrowth present in woodland.
- H. 11% to 25% mortality and/or crown dieback or low-risk pest or disease present.
- I. No recognisable woodland NVC plant community at ground layer present.
- J. One or less storey across all survey plots.
- K. No veteran trees present in woodland.
- L. Less than 25% of all survey plots within the woodland parcel have deadwood, such as standing deadwood, large dead branches and or stems, stubs and stumps, or an abundance of small cavities.
- M. Less than 1 hectare in total of nutrient enrichment across woodland area and or less than 20% of woodland area has damaged ground

	1x large rural tree located along the eastern boundary of the site. It has been assessed as in good condition as it achieves the following criteria in the condition assessments: A. The tree is a native species (or at least 70% within the block are native species). B. The tree canopy is predominantly continuous, with gaps in canopy cover making up <10% of total area and no individual gap being >5 m wide (individual trees automatically pass this criterion). C. The tree is mature (or more than 50% within the block are mature). D. There is little or no evidence of an adverse impact on tree health by human activities (such as vandalism, herbicide or detrimental agricultural activity). And there is no current regular pruning regime, so the trees retain >75% of expected canopy for their age range and height. E. Natural ecological niches for vertebrates and invertebrates are present, such as presence of deadwood, cavities, ivy or loose bark. F. More than 20% of the tree canopy area is oversailing vegetation beneath. Reviewing the Draft Local Nature Recovery Strategy for Kent and Medway and the local plans and policies for Gravesham Borough Council, the habitat isn't within a strategic site, hence strategic significance.
	1x large rural tree located towards the east of the site. It has been assessed as in moderate condition as it achieves the following criteria in the condition assessments: A. The tree is a native species (or at least 70% within the block are native species). B. The tree canopy is predominantly continuous, with gaps in canopy cover making up <10% of total area and no individual gap being >5 m wide (individual trees automatically pass this criterion). C. The tree is mature (or more than 50% within the block are mature). E. Natural ecological niches for vertebrates and invertebrates are present, such as presence of deadwood, cavities, ivy or loose bark. Reviewing the Draft Local Nature Recovery Strategy for Kent and Medway and the local plans and policies for Gravesham Borough Council, the habitat isn't within a strategic site, hence strategic significance.

	2x small rural trees located towards the centre of the site. Each has been assessed as in poor condition as they achieve the following criteria in the condition assessments: A.The tree is a native species (or at least 70% within the block are native species). B.The tree canopy is predominantly continuous, with gaps in canopy cover making up <10% of total area and no individual gap being >5 m wide (individual trees automatically pass this criterion). Reviewing the Draft Local Nature Recovery Strategy for Kent and Medway and the local plans and policies for Gravesham Borough Council, the habitat isn't within a strategic site, hence strategic significance.





Comments	
Planning authority comments	Habitat reference number

--	--

	T2
	T1

	T3,T4



Project Name: Chalk Road,

Condense / S

Main

Ref	Broad Habitat
1	Grassland

2	Grassland
3	Urban

4	Urban
5	Urban
6	Individual trees
7	Individual trees
8	
9	

10	
11	

A-2 On-Site Habitat Creation

Show Columns

Condense / Show Rows

Menu

Proposed habitat

Modified grassland

Other neutral grassland

Developed land; sealed surface

Sustainable drainage system

Vegetated garden

Urban tree

Urban tree

Total habitat area
Site Area (Excluding area of individual trees, green walls, intertidal hard structures)
M ² to hectares conversion tool:

Area habitat summary	
Total Net Unit Change	1.11
Total Net % Change	38.56%
Trading Rules Satisfied	Yes ✓
Area Check	Area Acceptable ✓

Post intervention			
Area (hectares)	Distinctiveness	Condition	Strategic significance
	Distinctiveness	Condition	Strategic significance
0.3447	Low	Poor	Area/compensation not in local strategy/ no local strategy

0.0747	Medium	Moderate	Area/compensation not in local strategy/ no local strategy
0.7659	V.Low	N/A - Other	Area/compensation not in local strategy/ no local strategy

0.0452	Low	Moderate	Area/compensation not in local strategy/ no local strategy
0.3628	Low	Condition Assessment N/A	Area/compensation not in local strategy/ no local strategy
0.0285	Medium	Poor	Area/compensation not in local strategy/ no local strategy
0.3257	Medium	Moderate	Area/compensation not in local strategy/ no local strategy

1.95			
1.59			
Select a unit	Hectares	M ²	



vention habitats

		Difficulty
Standard or adjusted time to target condition	Final time to target condition (years)	Final difficulty of creation
Standard time to target condition applied	1	Low

Standard time to target condition applied	5	Low
Standard time to target condition applied	0	Low

Standard time to target condition applied	3	Medium
Standard time to target condition applied	1	Low
Standard time to target condition applied	10	Low
Standard time to target condition applied	27	Low

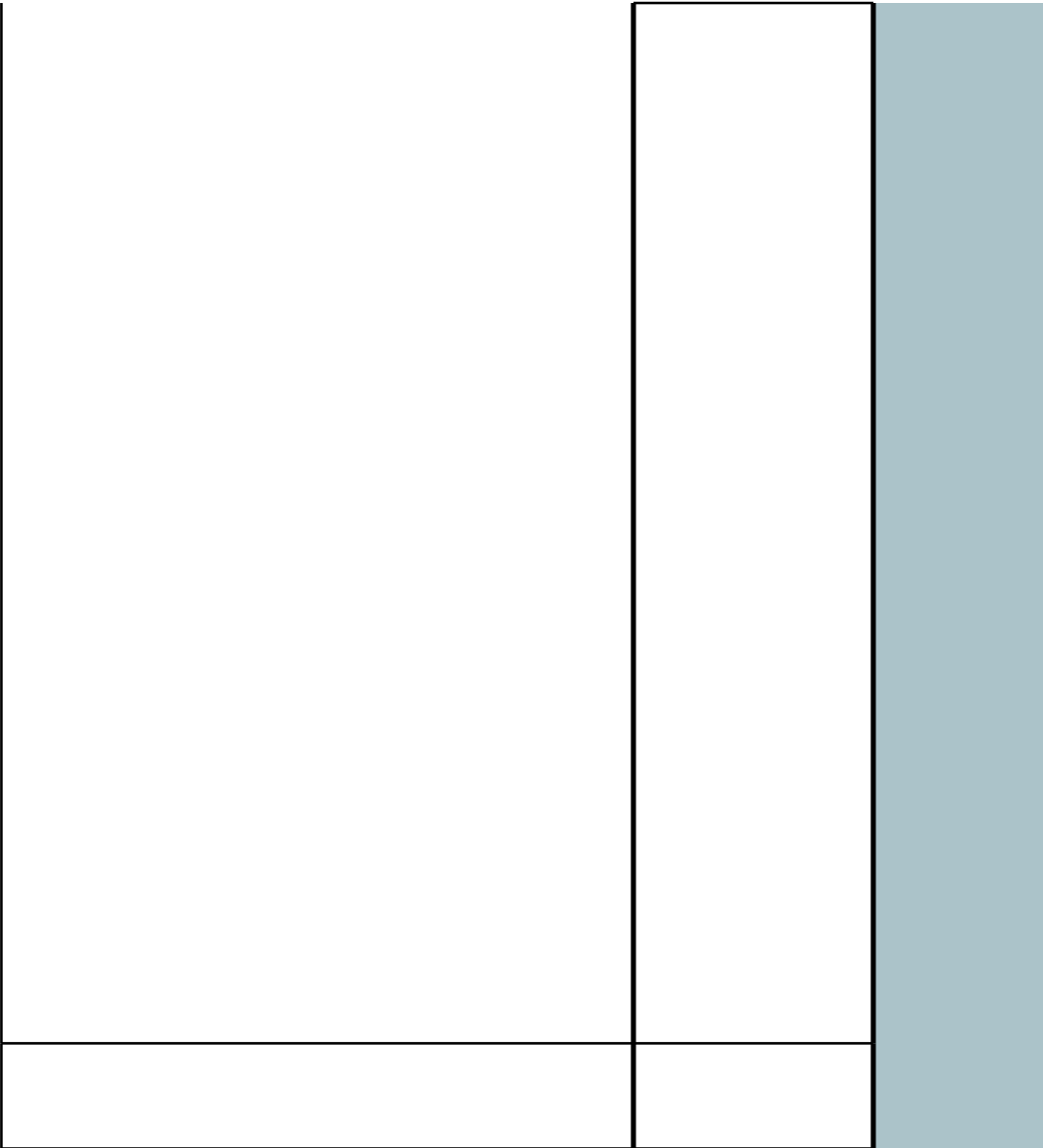
Habitat units delivered	User comments
0.67	Modified grassland to be created across the site. It is recommended to be sown with a N14F Flowering Lawn Mix or similar (see Naturescapes or similar). A poor condition has been assigned from the size/location/use of the habitat which may limit the habitat in achieving criteria in the condition assessment (including the first criterion, 6-8 vascular plants per m2, which is essential to achieving a moderate/good condition). Reviewing the Draft Local Nature Recovery Strategy for Kent and Medway and the local plans and policies for Gravesham Borough Council, the habitat isn't within a strategic site, hence strategic significance.

0.50	To be created in the north of the site adjacent to urban drainage scheme and where orchard planting is proposed. Recommended seeding with N5 Long season Meadow mix or similar (see Naturescapes or similar), would provide a visually attractive area as well as supporting native invertebrate species and providing foraging resource for local bats and birds. Planting should also include night scented plants such as evening primrose, night-scented catchfly, and night-scented stock to attract insects and encourage foraging bats. It is considered that the habitat can achieve a moderate condition by implementing a management plan to meet the following criteria in the condition assessment; A. The appearance and composition of the vegetation closely matches characteristics of the specific grassland habitat (this is essential to achieving a moderate/good condition); B. The sward height is varied (using a mowing regime to ensure at least 20% is >7cm and at least 20% is <7cm); C. Cover of bare ground is between 1% and 5%; D. Cover of bracken is less than 20% and cover of scrub is less than 5%; E. Combined cover of species indicative of suboptimal condition and physical damage
0.00	To be created across the site. Conditions default. Habitat deemed not strategically significant.

0.11	To be created in the north of the site. It is recommended the surrounding habitat is planted with N8F Water's Edge Flowers Mix or similar (see Naturescapes or similar). It is considered that the habitat can achieve a moderate condition by implementing a management plan to meet the following criteria in the condition assessment: B. The habitat parcel contains different plant species that are beneficial for wildlife, for example flowering species providing nectar sources for a range of invertebrates at different times of year; C. Invasive non-native plant species (as listed on Schedule 9 of WCA, 1981) and others which are to the detriment of native wildlife using professional judgement cover less than 5% (to achieve good condition, this criterion must be satisfied by a complete absence of invasive non-native species); E1. Plant species are mostly native. If non-native species are present, they should not be detrimental to the habitat or native wildlife; and, E2. The vegetation is comprised of plant species suited to wetland or riparian situations. Reviewing the Draft Local Nature Recovery Strategy for Kent and Medway and the local plans and policies for Gravesham Borough
0.70	To be created across the site. Conditions default. Habitat deemed not strategically significant.
0.08	7x trees to be planted to be planted on site adjacent to developed land. A poor condition has been assigned due to the size/ location/use of the trees. Reviewing the Draft Local Nature Recovery Strategy for Kent and Medway and the local plans and policies for Gravesham Borough Council, the habitat isn't within a strategic site, hence strategic significance.
1.00	80x trees to be planted across the site. It is considered that the habitat can achieve a moderate condition by implementing a management plan to meet the following criteria in the condition assessment: A. The tree is native species; B. The tree canopy is predominantly continuous; D. There is little or no evidence of adverse impact on tree health; and

3.05	

Comments	
Planning authority comments	Habitat reference number



[illegible]

Location: Chalk Road, Higham Map Reference: RSE_8983_BIA_Proposed_Visualisa

A-3 On-Site Habitat Enhancement

Condense / Show Columns

Condense / Show Rows

[Main Menu](#)

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

summary

1.11

38.56%

Yes ✓

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]



[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Project Name

Condense / Show Columns

Main Menu

Ref	Broad habitat
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	
31	
32	
33	
34	
35	
36	
37	
38	
39	

40	
41	
42	
43	
44	
45	
46	
47	
48	
49	
50	
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
70	
71	
72	
73	
74	
75	
76	
77	
78	
79	
80	
81	
82	
83	
84	
85	
86	
87	
88	
89	
90	
91	
92	
93	
94	

95	
96	
97	
98	
99	
100	
101	
102	
103	
104	
105	
106	
107	
108	
109	
110	
111	
112	
113	
114	
115	
116	
117	
118	
119	
120	
121	
122	
123	
124	
125	
126	
127	
128	
129	
130	
131	
132	
133	
134	
135	
136	
137	
138	
139	
140	
141	
142	
143	
144	
145	
146	
147	
148	
149	

150	
151	
152	
153	
154	
155	
156	
157	
158	
159	
160	
161	
162	
163	
164	
165	
166	
167	
168	
169	
170	
171	
172	
173	
174	
175	
176	
177	
178	
179	
180	
181	
182	
183	
184	
185	
186	
187	
188	
189	
190	
191	
192	
193	
194	
195	
196	
197	
198	
199	
200	
201	
202	
203	
204	

205	
206	
207	
208	
209	
210	
211	
212	
213	
214	
215	
216	
217	
218	
219	
220	
221	
222	
223	
224	
225	
226	
227	
228	
229	
230	
231	
232	
233	
234	
235	
236	
237	
238	
239	
240	
241	
242	
243	
244	
245	
246	
247	
248	





Name: Chalk Road, Higham **Map Reference:**

D-1 Off-Site Habitat Baseline

Columns

Condense / Show Rows

Existing area habitats

Habitat type

[illegible]

[illegible]

[illegible]

[illegible]





[illegible]

[illegible]

[illegible]





Required Action to Meet Trading Rules

[illegible]

[illegible]



[illegible]



[illegible]

[illegible]

[illegible]





[illegible]

[illegible]

[illegible]



[illegible]

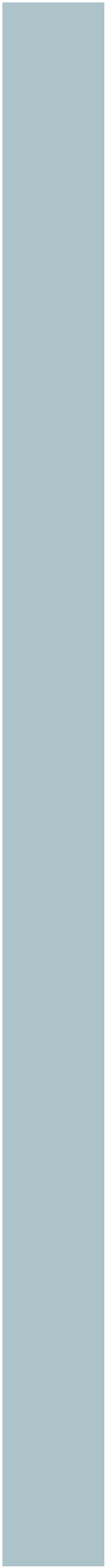
[illegible]

[illegible]

[illegible]

[illegible]





Proj

Condense / S

Main

Broad Habitat

Ref

1

2

3

4

5
6

6
7

7
8

8
9

9
10

10
11

11
12

13

14

15

16

17

18

19
20

20
21

21
22

22
23

23
24

24
25

25
26

27

28

29

30

31

32
—

33
34

34
35

35

36	
37	
38	
39	
40	
41	
42	
43	
44	
45	
46	
47	
48	
49	
50	
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
70	
71	
72	
73	
74	
75	
76	
77	
78	
79	
80	
81	
82	
83	
84	
85	
86	
87	
88	
89	
90	

91	
92	
93	
94	
95	
96	
97	
98	
99	
100	
101	
102	
103	
104	
105	
106	
107	
108	
109	
110	
111	
112	
113	
114	
115	
116	
117	
118	
119	
120	
121	
122	
123	
124	
125	
126	
127	
128	
129	
130	
131	
132	
133	
134	
135	
136	
137	
138	
139	
140	
141	
142	
143	
144	
145	

146	
147	
148	
149	
150	
151	
152	
153	
154	
155	
156	
157	
158	
159	
160	
161	
162	
163	
164	
165	
166	
167	
168	
169	
170	
171	
172	
173	
174	
175	
176	
177	
178	
179	
180	
181	
182	
183	
184	
185	
186	
187	
188	
189	
190	
191	
192	
193	
194	
195	
196	
197	
198	
199	
200	

201	
202	
203	
204	
205	
206	
207	
208	
209	
210	
211	
212	
213	
214	
215	
216	
217	
218	
219	
220	
221	
222	
223	
224	
225	
226	
227	
228	
229	
230	
231	
232	
233	
234	
235	
236	
237	
238	
239	
240	
241	
242	
243	
244	
245	
246	





Project Name: Chalk Road, Higham **Map Reference:**

D-2 Off-Site Habitat Creation

Show Columns

Condense / Show Rows

Menu



[illegible]



Primary
1.11
38.56%
Yes ✓
Area Acceptable ✓

Post intervention habitats

[illegible]





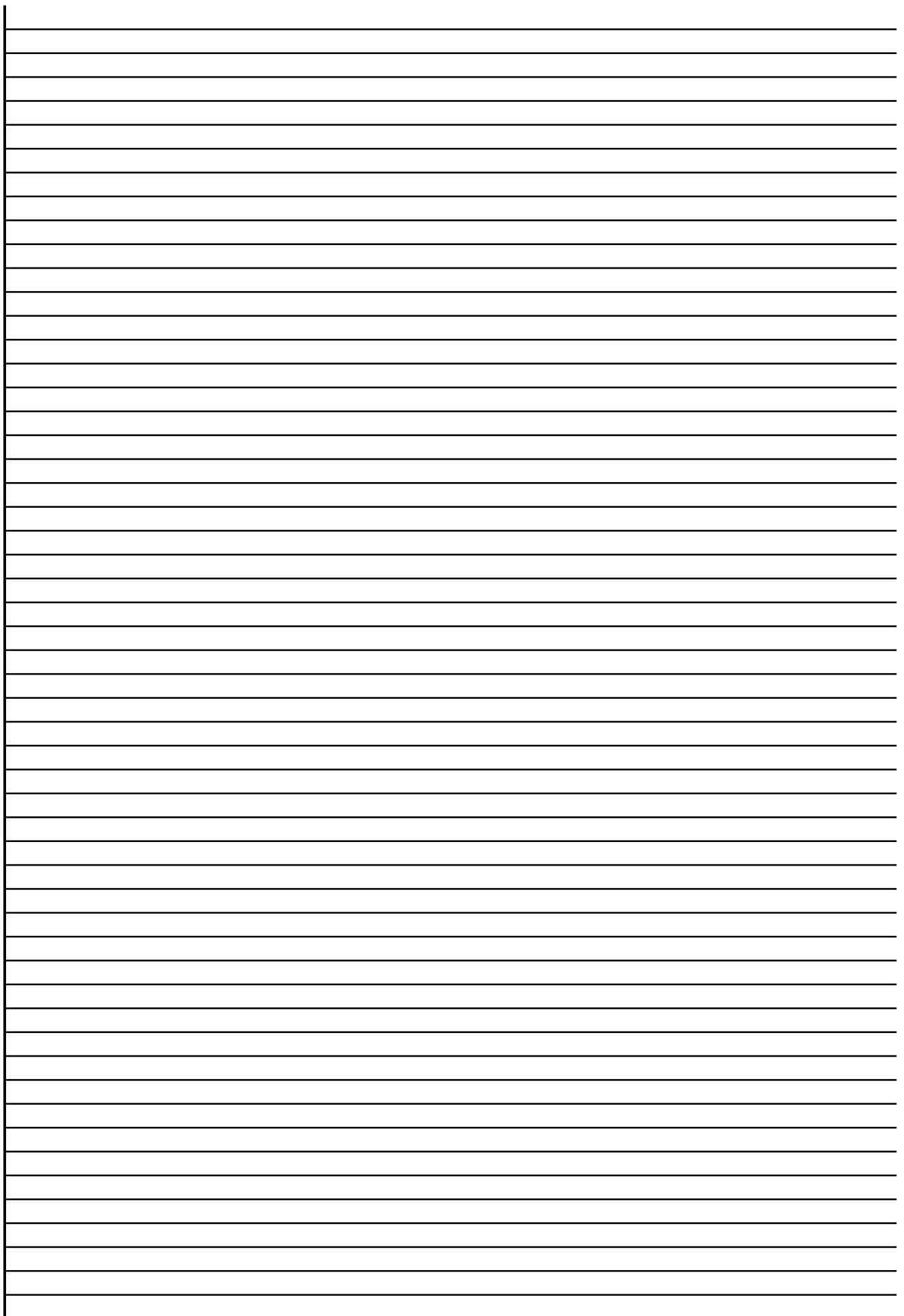








take account of tr
take account of tr



[illegible]

rating
rating

[illegible]

[illegible]

[illegible]

[illegible]



[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Project Name: Chalk Road, Higham Map Reference:

D-3 Off-Site Habitat Enhancement

Condense / Show Columns

Condense / Show Rows

[Main Menu](#)

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

ts

	Temp
--	------

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]



Difficulty multipliers

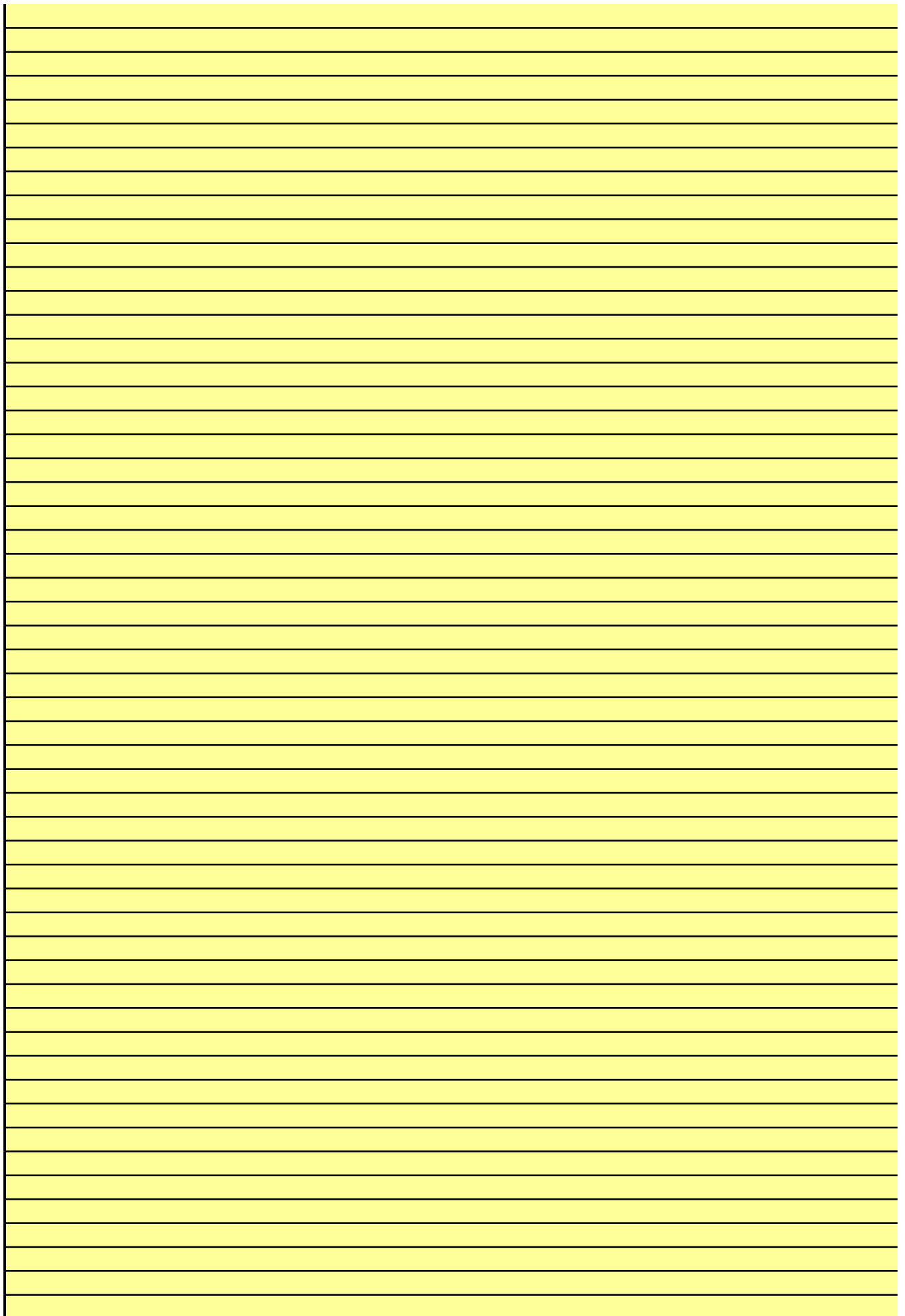
[illegible]

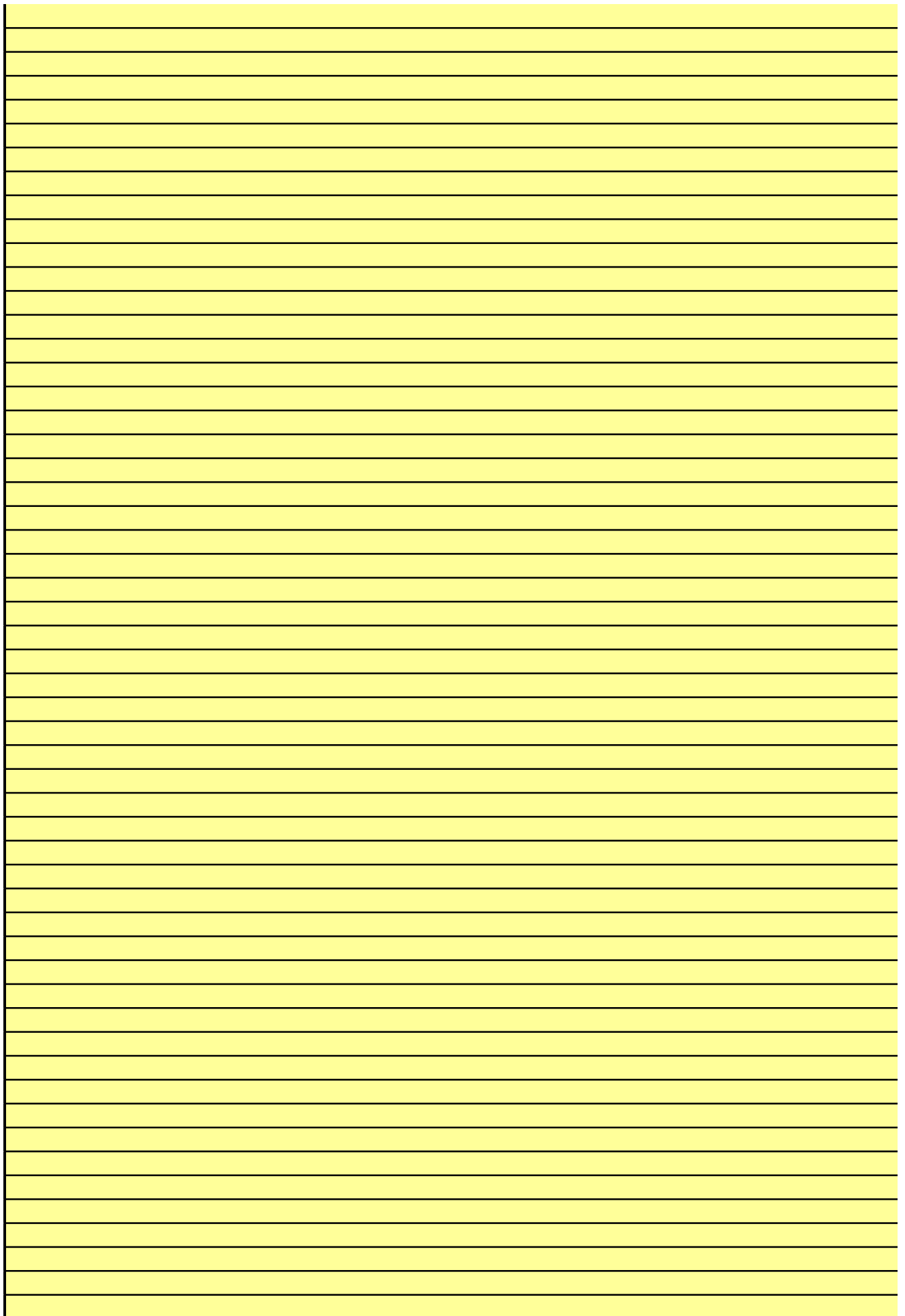
[illegible]

[illegible]

[illegible]

[illegible]





[illegible]

[illegible]

Name: Chalk Road, High

Condense / Show C

Main Menu

Ref	Hedge number
1	LOT1

2	H1, H2
3	H3
4	
5	
6	
7	
8	



B-1 On-Site Hedge Baseline

Columns

Condense / Show Rows

Existing hedgerow habitats	
Habitat type	Length (km)
Line of trees	0.063



Hedgerow summary		
Total Net Unit Change	0.11	
Total Net % Change	15.88%	
Trading Rules Satisfied	Yes ✓	
Distinctiveness	Condition	Strategic significance
Distinctiveness	Condition	Strategic significance
Low	Moderate	Area/compensation not in local strategy/ no local strategy



Required Action to Meet Trading Rules	Ecological baseline				
	Total hedgerow units	Length retained	Length enhanced	Units retained	Units enhanced
Same distinctiveness band or better	0.25	0.063	0	0.25	0.00

Same distinctiveness band or better	0.35	0.046	0	0.18	0.00
Same distinctiveness band or better	0.12	0	0	0.00	0.00
	0.72	0.11	0.00	0.44	0.00



Length lost	Units lost	User comments
0.00	0.00	Line of trees located along the eastern boundary of the site. It has been assessed as in moderate condition as it achieves the following criteria in the condition assessments: A.At least 70% of trees are native species. B.Tree canopy is predominantly continuous with gaps in canopy cover making up <10% of total area and no individual gap being >5 m wide. C.One or more trees has veteran features and or natural ecological niches for vertebrates and invertebrates, such as presence of standing and attached deadwood, cavities, ivy or loose bark. E.At least 95% of the trees are in a healthy condition (deadwood or veteran features valuable for wildlife are excluded from this). There is little or no evidence of an adverse impact on tree health by damage from livestock or wild animals, pests or diseases, or human activity. Reviewing the Draft Local Nature Recovery Strategy for Kent and Medway and the local plans and policies for Gravesham Borough Council, the habitat isn't within a strategic site, hence strategic significance.

0.04	0.16	2x native hedgerows located on site. Both have been assessed as in moderate condition. H1 is located along the western boundary of the site and achieves the following criteria in the condition assessments: A1. Height >1.5m average along length. A2. Width >1.5m average along length. B1. Gap - hedge base - Gap between ground and base of canopy <0.5 m for >90% of length B2. Gap - hedge canopy continuity - Gaps make up <10% of total length; and No canopy gaps >5 m D1. Invasive and neophyte species - >90% of the hedgerow and undisturbed ground is free of invasive non-native plant species (including those listed on Schedule 9 of WCA3) and recently introduced species. D2. Current damage - >90% of the hedgerow or undisturbed ground is free of damage caused by human activities. H2 is located towards the south of the site and achieves the following criteria in the condition assessments: A1. Height >1.5m average along length. A2. Width >1.5m average along length. B1. Gap - hedge base - Gap between ground and base of canopy <0.5 m for >90% of length B2. Gap - hedge canopy continuity - Gaps make up <10% of total length; and No canopy gaps >5 m D1. Invasive and neophyte species - >90% of the hedgerow and undisturbed ground is free of invasive non-native plant species (including those listed on Schedule 9 of WCA3) and recently introduced species
0.06	0.12	H3 has been assessed as in poor condition as it achieves the following criteria in the condition assessments: A1. Height >1.5m average along length. B2. Gap - hedge canopy continuity - Gaps make up <10% of total length; and No canopy gaps >5 m D1. Invasive and neophyte species - >90% of the hedgerow and undisturbed ground is free of invasive non-native plant species (including those listed on Schedule 9 of WCA3) and recently introduced species. Reviewing the Draft Local Nature Recovery Strategy for Kent and Medway and the local plans and policies for Gravesham Borough Council, the habitat isn't within a strategic site, hence strategic significance.
0.10	0.28	





Comments	
Planning authority comments	Habitat reference number
	LOT1

	H1,H2
	H3



Name: Chalk Road, High

Condense / Show

Main Me

Ref	New hedge number
1	H4
2	
3	
4	
5	
6	

B-2 On-Site Hedge Creation

w Columns

Condense / Show Rows

nu

Proposed habitats	
Habitat type	Length (km)
Native hedgerow	
0.12	

Hedgerow summary		
Total Net Unit Change	0.11	
Total Net % Change	15.88%	
Trading Rules Satisfied	Yes ✓	
Distinctiveness	Condition	Strategic significance
Distinctiveness	Condition	Strategic significance
Low	Moderate	Area/compensation not in local strategy/ no local strategy



		Difficulty risk multipliers	Hedge units delivered
Standard or adjusted time to target condition	Final time to target condition (years)	Final difficulty of creation	
Standard time to target condition applied	5	Low	0.40
			0.40



Comments	
User comments	Planning authority comments
Native hedgerow to be created along the northwestern boundary of the site. It is considered that the habitat can achieve a moderate condition by meetign the following criteria in the condition assessments: A1. Height >1.5m average along length. A2. Width >1.5m average along length. B1. Gap - hedge base - Gap between ground and base of canopy <0.5 m for >90% of length B2. Gap - hedge canopy continuity - Gaps make up <10% of total length; and No canopy gaps >5 m D1. Invasive and neophyte species - >90% of the hedgerow and undisturbed ground is free of invasive non-native plant species (including those listed on Schedule 9 of WCA3) and recently introduced species. D2. Current damage - >90% of the hedgerow or undisturbed ground is free of damage caused by human activities. Reviewing the Draft Local Nature Recovery Strategy for Kent and Medway and the local plans and policies for Gravesham Borough Council, the habitat isn't within a strategic site, hence strategic significance.	

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]



Proposed habitat

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Hedgerow summary

Total Net Unit Change	0.11
Total Net % Change	15.88%
Trading Rules Satisfied	Yes ✓

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]



[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Project Name: Chalk Road, Higham Map Reference:

E-1 Off-Site Hedge Baseline

Condense / Show Columns

Condense / Show Rows

Main Menu

Existing hedgerow habitats			
Ref	Hedge number	Habitat type	Length (km)
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
16			
17			
18			
19			
20			
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			
39			
40			

41			
42			
43			
44			
45			
46			
47			
48			
49			
50			
51			
52			
53			
54			
55			
56			
57			
58			
59			
60			
61			
62			
63			
64			
65			
66			
67			
68			
69			
70			
71			
72			
73			
74			
75			
76			
77			
78			
79			
80			
81			
82			
83			
84			
85			
86			
87			
88			
89			
90			
91			
92			
93			
94			
95			

96			
97			
98			
99			
100			
101			
102			
103			
104			
105			
106			
107			
108			
109			
110			
111			
112			
113			
114			
115			
116			
117			
118			
119			
120			
121			
122			
123			
124			
125			
126			
127			
128			
129			
130			
131			
132			
133			
134			
135			
136			
137			
138			
139			
140			
141			
142			
143			
144			
145			
146			
147			
148			
149			
150			

151			
152			
153			
154			
155			
156			
157			
158			
159			
160			
161			
162			
163			
164			
165			
166			
167			
168			
169			
170			
171			
172			
173			
174			
175			
176			
177			
178			
179			
180			
181			
182			
183			
184			
185			
186			
187			
188			
189			
190			
191			
192			
193			
194			
195			
196			
197			
198			
199			
200			
201			
202			
203			
204			
205			

206			
207			
208			
209			
210			
211			
212			
213			
214			
215			
216			
217			
218			
219			
220			
221			
222			
223			
224			
225			
226			
227			
228			
229			
230			
231			
232			
233			
234			
235			
236			
237			
238			
239			
240			
241			
242			
243			
244			
245			
246			
247			
248			
			0.00

[illegible]

Primary

0.11

15.88%

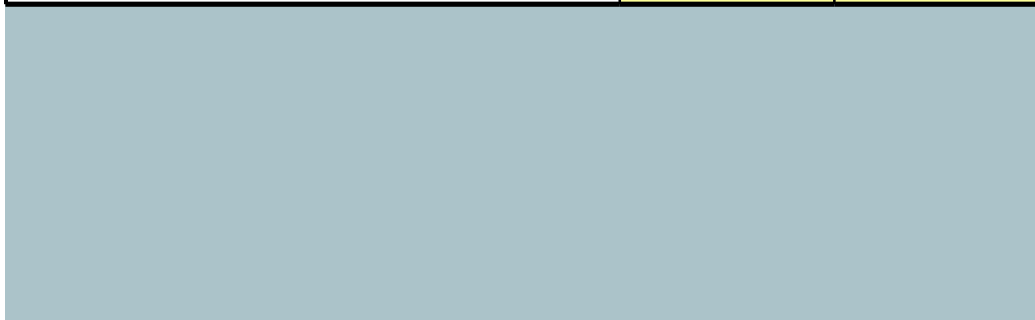
Yes ✓

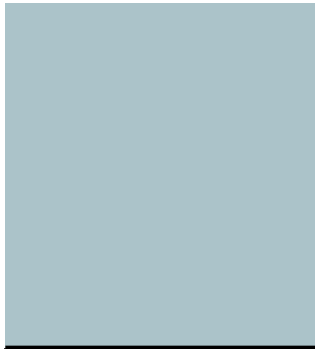
[illegible]

[illegible]

[illegible]

[illegible]

[illegible]



Required Action to Meet Trading Rules

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Project Name: Chalk Road, Highham Map Reference:

E-2 Off-Site Hedge Creation

Condense / Show Columns

Condense / Show Rows

Main Menu

Proposed habitats

Ref	New hedge number	Habitat type
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		
26		
27		
28		
29		
30		
31		
32		
33		
34		
35		
36		
37		

38		
39		
40		
41		
42		
43		
44		
45		
46		
47		
48		
49		
50		
51		
52		
53		
54		
55		
56		
57		
58		
59		
60		
61		
62		
63		
64		
65		
66		
67		
68		
69		
70		
71		
72		
73		
74		
75		
76		
77		
78		
79		
80		
81		
82		
83		
84		
85		
86		
87		
88		
89		
90		
91		
92		

93		
94		
95		
96		
97		
98		
99		
100		
101		
102		
103		
104		
105		
106		
107		
108		
109		
110		
111		
112		
113		
114		
115		
116		
117		
118		
119		
120		
121		
122		
123		
124		
125		
126		
127		
128		
129		
130		
131		
132		
133		
134		
135		
136		
137		
138		
139		
140		
141		
142		
143		
144		
145		
146		
147		

148		
149		
150		
151		
152		
153		
154		
155		
156		
157		
158		
159		
160		
161		
162		
163		
164		
165		
166		
167		
168		
169		
170		
171		
172		
173		
174		
175		
176		
177		
178		
179		
180		
181		
182		
183		
184		
185		
186		
187		
188		
189		
190		
191		
192		
193		
194		
195		
196		
197		
198		
199		
200		
201		
202		

203		
204		
205		
206		
207		
208		
209		
210		
211		
212		
213		
214		
215		
216		
217		
218		
219		
220		
221		
222		
223		
224		
225		
226		
227		
228		
229		
230		
231		
232		
233		
234		
235		
236		
237		
238		
239		
240		
241		
242		
243		
244		
245		
246		
247		
248		

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Summary	
	0.11
	15.88%
	Yes ✓

0.11

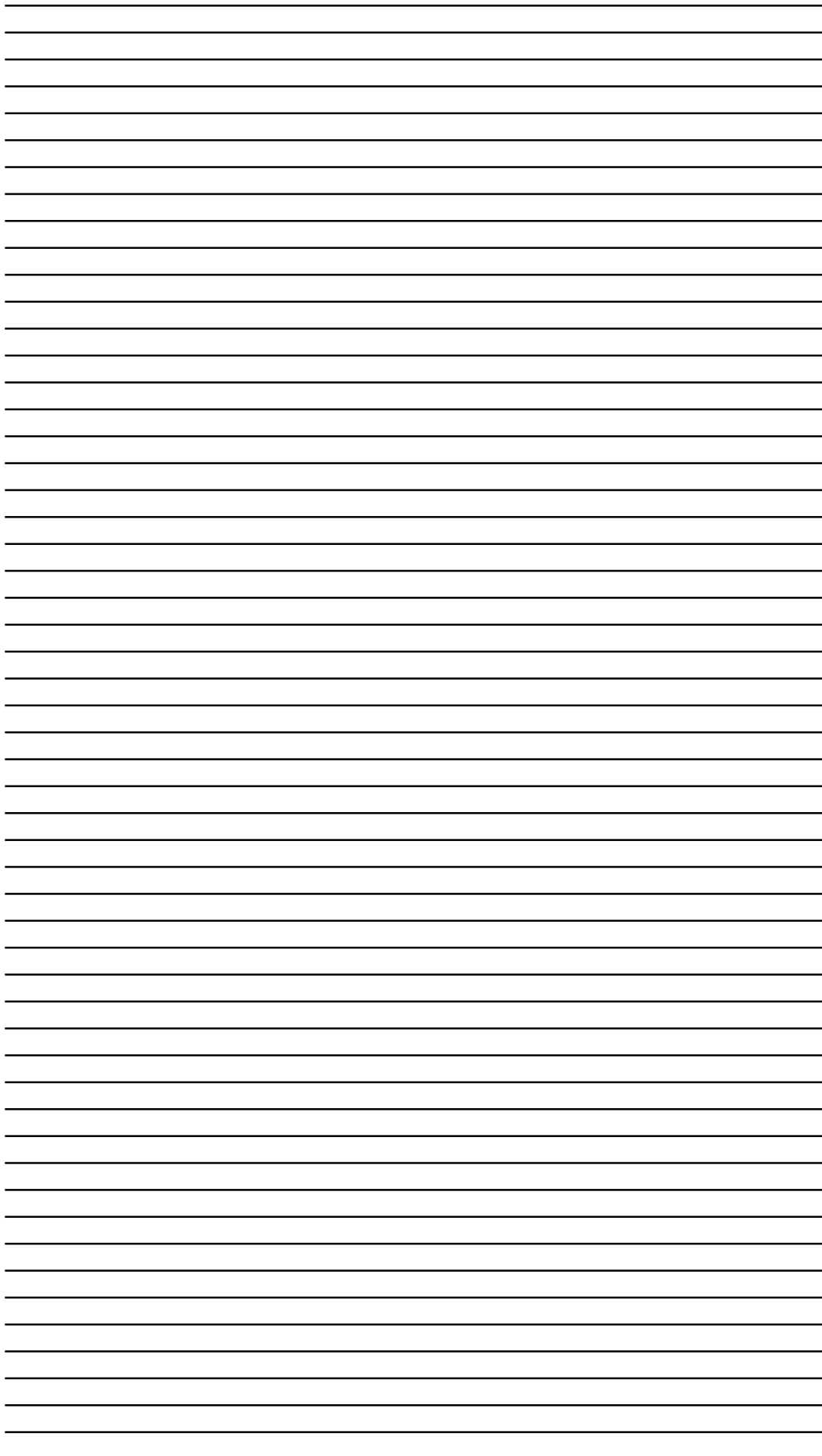
15.88%

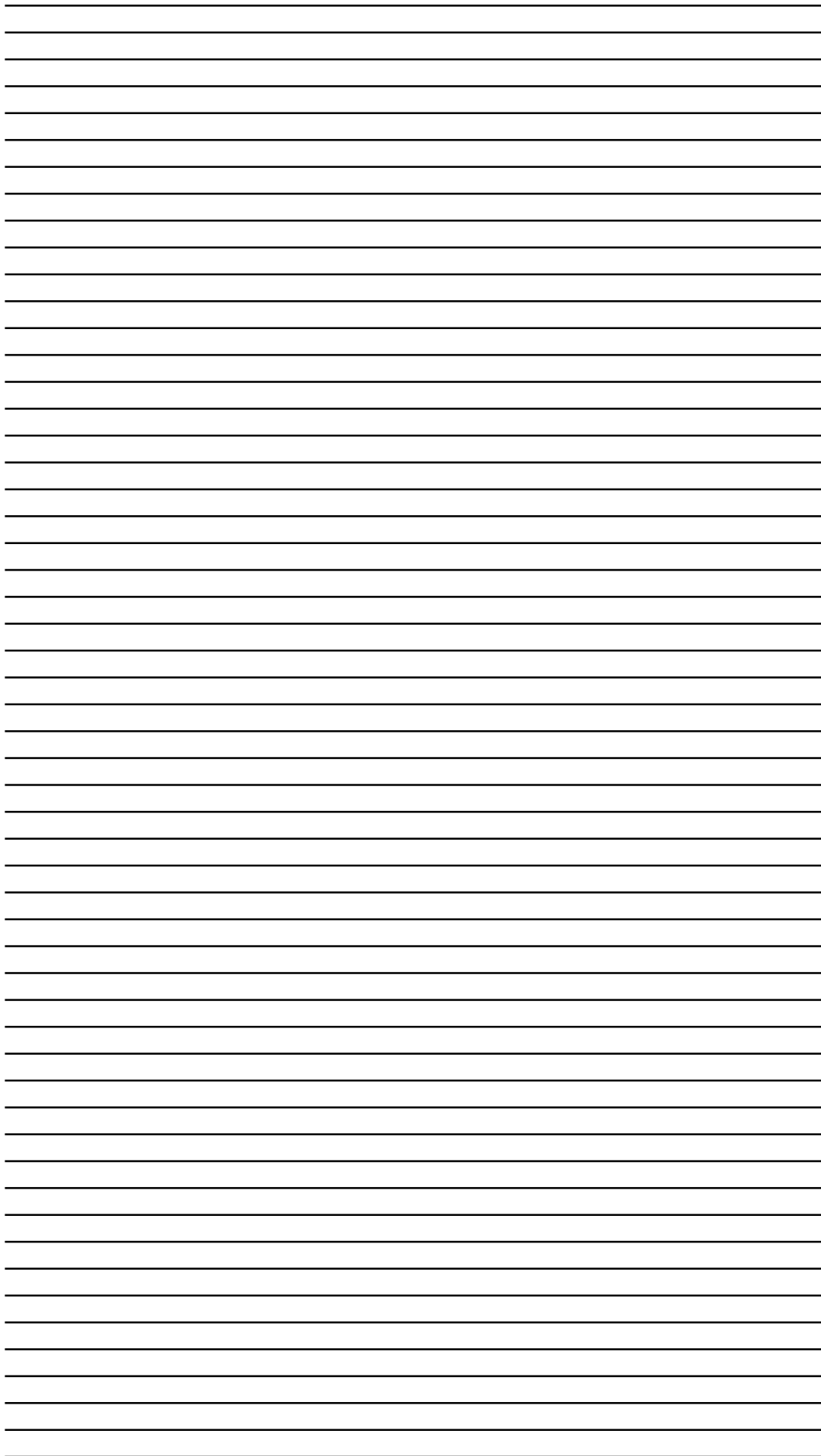
Yes ✓

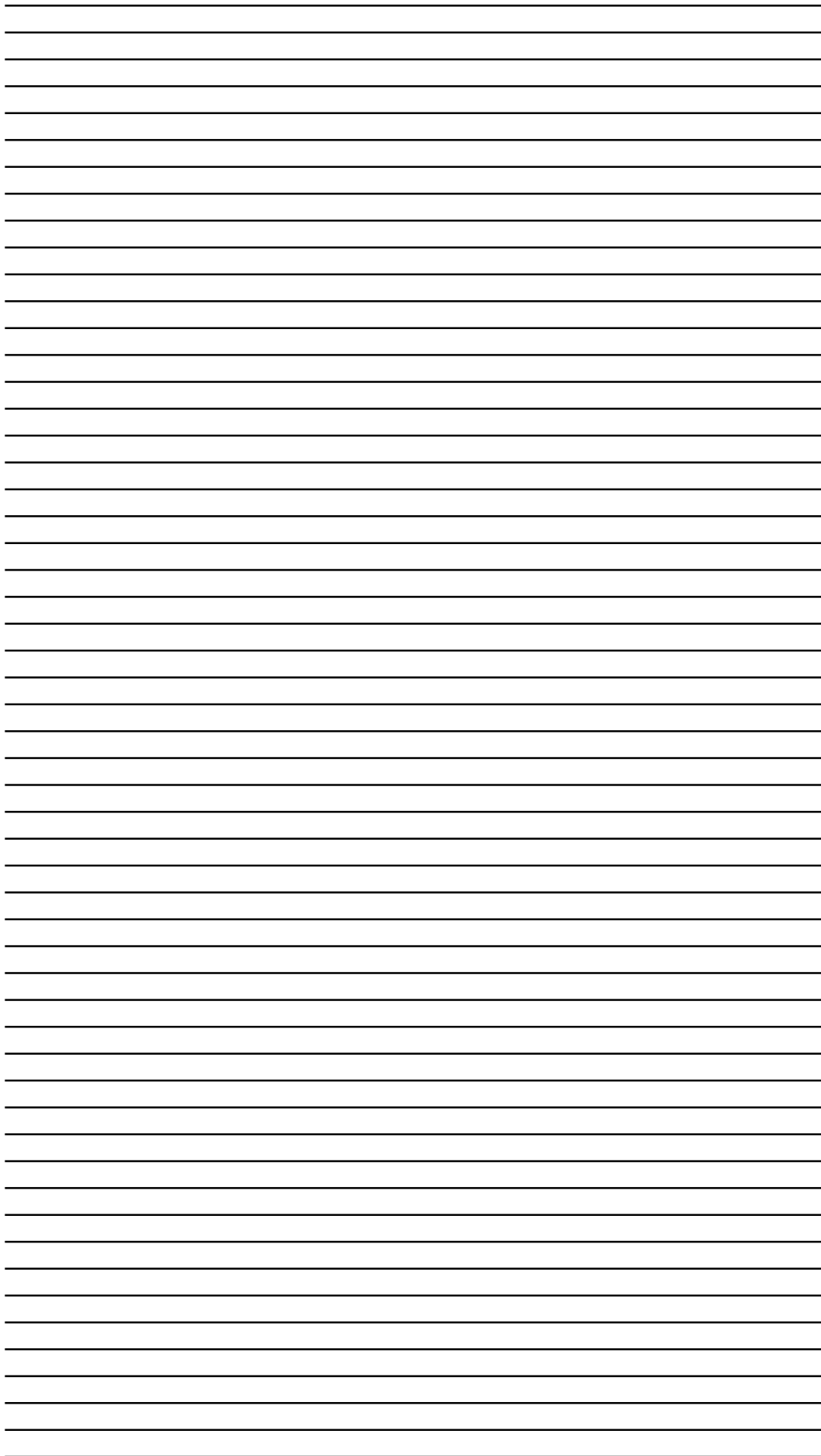
Spatial risk multiplier

Spatial risk category

This image shows a full page of blank, lined paper. It features approximately 20 horizontal black lines spaced evenly apart, typical of notebook paper. The lines extend across the entire width of the page, leaving small margins at the top and bottom. There are no vertical lines, text, or other markings on the page.







This image shows a full page of white paper with horizontal ruling lines. The lines are evenly spaced and extend across the width of the page. At the very bottom, there is a solid light blue rectangular band. There is no handwriting or other markings on the page.

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Project Name: Chalk Road, Higham Map Reference:

E-3 Off-Site Hedge Enhancement

Condense / Show

Condense / Show Rows

Main Menu

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]



[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Project Name: Chalk Road, Higham Map Reference:

C-1 On-Site WaterC' Baseline

Condense / Show Columns

Condense / Show Rows

Main Menu

Existing watercourse type		
Ref	Watercourse type	Length (km)
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		
26		
27		
28		
29		
30		
31		
32		
33		
34		
35		
36		

37		
38		
39		
40		
41		
42		
43		
44		
45		
46		
47		
48		
49		
50		
51		
52		
53		
54		
55		
56		
57		
58		
59		
60		
61		
62		
63		
64		
65		
66		
67		
68		
69		
70		
71		
72		
73		
74		
75		
76		
77		
78		
79		
80		
81		
82		
83		
84		
85		
86		
87		
88		
89		
90		
91		

92		
93		
94		
95		
96		
97		
98		
99		
100		
101		
102		
103		
104		
105		
106		
107		
108		
109		
110		
111		
112		
113		
114		
115		
116		
117		
118		
119		
120		
121		
122		
123		
124		
125		
126		
127		
128		
129		
130		
131		
132		
133		
134		
135		
136		
137		
138		
139		
140		
141		
142		
143		
144		
145		
146		

147		
148		
149		
150		
151		
152		
153		
154		
155		
156		
157		
158		
159		
160		
161		
162		
163		
164		
165		
166		
167		
168		
169		
170		
171		
172		
173		
174		
175		
176		
177		
178		
179		
180		
181		
182		
183		
184		
185		
186		
187		
188		
189		
190		
191		
192		
193		
194		
195		
196		
197		
198		
199		
200		
201		

202		
203		
204		
205		
206		
207		
208		
209		
210		
211		
212		
213		
214		
215		
216		
217		
218		
219		
220		
221		
222		
223		
224		
225		
226		
227		
228		
229		
230		
231		
232		
233		
234		
235		
236		
237		
238		
239		
240		
241		
242		
243		
244		
245		
246		
247		
248		
		0.00

[illegible]

[illegible]

[illegible]

[illegible]

Project Name: Chalk Road, Higham Map Reference:

RSE 8983 BIA Proposed Visualisation V2R1

C-2 On-Site WaterC' Creation

Condense / Show Columns

Condense / Show Rows

Main Menu

Proposed habitats			Distinctive
Ref	Watercourse type	Length (km)	Distinctiveness
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
16			
17			
18			
19			
20			
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			

39			
40			
41			
42			
43			
44			
45			
46			
47			
48			
49			
50			
51			
52			
53			
54			
55			
56			
57			
58			
59			
60			
61			
62			
63			
64			
65			
66			
67			
68			
69			
70			
71			
72			
73			
74			
75			
76			
77			
78			
79			
80			
81			
82			
83			
84			
85			
86			
87			
88			
89			
90			
91			
92			
93			

94			
95			
96			
97			
98			
99			
100			
101			
102			
103			
104			
105			
106			
107			
108			
109			
110			
111			
112			
113			
114			
115			
116			
117			
118			
119			
120			
121			
122			
123			
124			
125			
126			
127			
128			
129			
130			
131			
132			
133			
134			
135			
136			
137			
138			
139			
140			
141			
142			
143			
144			
145			
146			
147			
148			

149			
150			
151			
152			
153			
154			
155			
156			
157			
158			
159			
160			
161			
162			
163			
164			
165			
166			
167			
168			
169			
170			
171			
172			
173			
174			
175			
176			
177			
178			
179			
180			
181			
182			
183			
184			
185			
186			
187			
188			
189			
190			
191			
192			
193			
194			
195			
196			
197			
198			
199			
200			
201			
202			
203			

204			
205			
206			
207			
208			
209			
210			
211			
212			
213			
214			
215			
216			
217			
218			
219			
220			
221			
222			
223			
224			
225			
226			
227			
228			
229			
230			
231			
232			
233			
234			
235			
236			
237			
238			
239			
240			
241			
242			
243			
244			
245			
246			
247			
248			
		0.00	

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]



me: Chalk Road, Higham Map Reference: RSE_8983_BIA_Proposed_Visualisa

C-3 On-Site WaterC' Enhancement

Condense / Show Columns

Condense / Show Rows

[Main Menu](#)

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]





Project Name: Chalk Road, Higham Map Reference:

F-1 Off-Site WaterC' Baseline

Condense / Show Columns

Condense / Show Rows

Main Menu

Existing watercourse type		
Ref	Watercourse type	Length (km)
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		
26		
27		
28		
29		
30		
31		
32		
33		
34		
35		
36		

37		
38		
39		
40		
41		
42		
43		
44		
45		
46		
47		
48		
49		
50		
51		
52		
53		
54		
55		
56		
57		
58		
59		
60		
61		
62		
63		
64		
65		
66		
67		
68		
69		
70		
71		
72		
73		
74		
75		
76		
77		
78		
79		
80		
81		
82		
83		
84		
85		
86		
87		
88		
89		

90		
91		
92		
93		
94		
95		
96		
97		
98		
99		
100		
101		
102		
103		
104		
105		
106		
107		
108		
109		
110		
111		
112		
113		
114		
115		
116		
117		
118		
119		
120		
121		
122		
123		
124		
125		
126		
127		
128		
129		
130		
131		
132		
133		
134		
135		
136		
137		
138		
139		
140		
141		
142		

143		
144		
145		
146		
147		
148		
149		
150		
151		
152		
153		
154		
155		
156		
157		
158		
159		
160		
161		
162		
163		
164		
165		
166		
167		
168		
169		
170		
171		
172		
173		
174		
175		
176		
177		
178		
179		
180		
181		
182		
183		
184		
185		
186		
187		
188		
189		
190		
191		
192		
193		
194		
195		

196		
197		
198		
199		
200		
201		
202		
203		
204		
205		
206		
207		
208		
209		
210		
211		
212		
213		
214		
215		
216		
217		
218		
219		
220		
221		
222		
223		
224		
225		
226		
227		
228		
229		
230		
231		
232		
233		
234		
235		
236		
237		
238		
239		
240		
241		
242		
243		
244		
245		
246		
247		
248		

[illegible]

[illegible]



[illegible]

[illegible]



[illegible]

[illegible]

[illegible]





0.00		0.00	0.00	0.00	0.00	0.00
------	--	------	------	------	------	------

0.00

[illegible]



Project Name: Chalk Road, Highham

Map Reference:

F-2 Off-Site WaterC' Creation

Condense / Show Columns

Condense / Show Rows

Main Menu

Proposed habitats			Distinctive
Ref	Watercourse type	Length (km)	Distinctiveness
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
16			
17			
18			
19			
20			
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			
31			
32			
33			
34			
35			
36			
37			

38			
39			
40			
41			
42			
43			
44			
45			
46			
47			
48			
49			
50			
51			
52			
53			
54			
55			
56			
57			
58			
59			
60			
61			
62			
63			
64			
65			
66			
67			
68			
69			
70			
71			
72			
73			
74			
75			
76			
77			
78			
79			
80			
81			
82			
83			
84			
85			
86			
87			
88			
89			
90			
91			
92			

93			
94			
95			
96			
97			
98			
99			
100			
101			
102			
103			
104			
105			
106			
107			
108			
109			
110			
111			
112			
113			
114			
115			
116			
117			
118			
119			
120			
121			
122			
123			
124			
125			
126			
127			
128			
129			
130			
131			
132			
133			
134			
135			
136			
137			
138			
139			
140			
141			
142			
143			
144			
145			
146			
147			

148			
149			
150			
151			
152			
153			
154			
155			
156			
157			
158			
159			
160			
161			
162			
163			
164			
165			
166			
167			
168			
169			
170			
171			
172			
173			
174			
175			
176			
177			
178			
179			
180			
181			
182			
183			
184			
185			
186			
187			
188			
189			
190			
191			
192			
193			
194			
195			
196			
197			
198			
199			
200			
201			
202			

203			
204			
205			
206			
207			
208			
209			
210			
211			
212			
213			
214			
215			
216			
217			
218			
219			
220			
221			
222			
223			
224			
225			
226			
227			
228			
229			
230			
231			
232			
233			
234			
235			
236			
237			
238			
239			
240			
241			
242			
243			
244			
245			
246			
247			
248			
		0.00	

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

ercourse summary	
	0.00
	0.00%
	Yes ✓

	0.00
--	------

	0.00%
--	-------

	Yes ✓
--	-------

	T
--	---

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]





[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Watercourse summary

Total Net Unit Change	0.00
Total Net % Change	0.00%
Trading Rules Satisfied	Yes ✓

Change in distinctiveness and condition

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

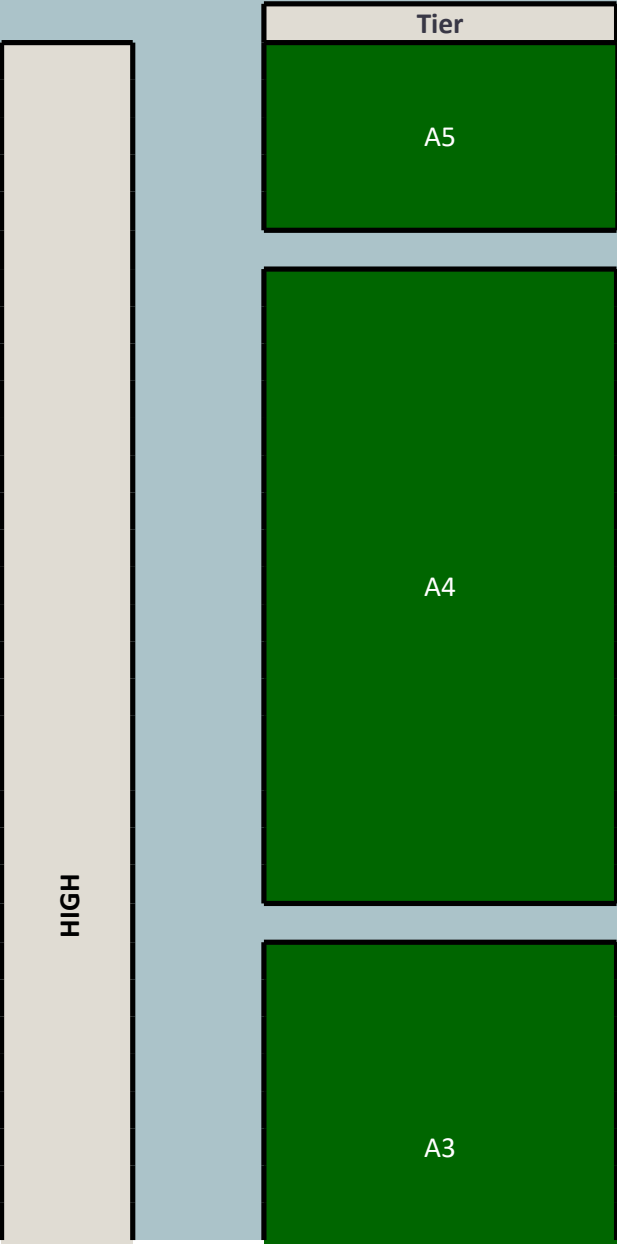


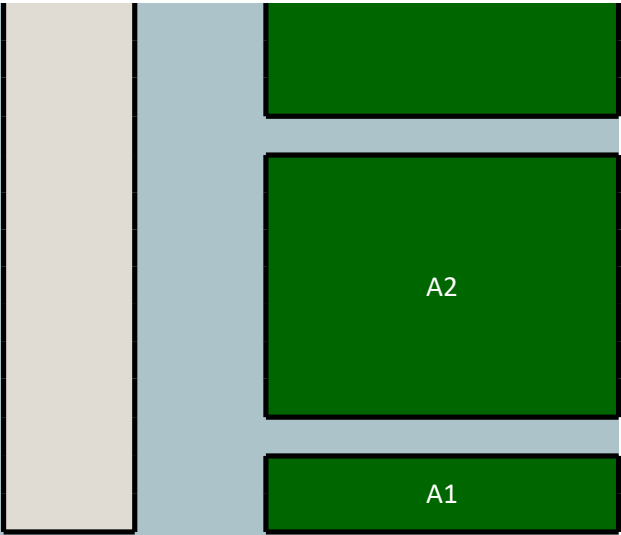
[illegible]

[illegible]

[illegible]

	Target
Area habitats	10.00%
Hedgerows	10.00%
Watercourses	10.00%





		Habitat Group
MEDIUM	A1	Cropland
		Grassland
		Heathland and shrub
		Urban
		Individual trees
	A2	Woodland and forest
		Intertidal sediment
	A4	Lakes
		Sparsely vegetated land
		Wetland

Net Unit Change for Low Distinctiveness Habitats		
LOW	A1	-0.43

H

W

Baseline Units
2.89
0.72
0.00
Tier
A1
A2
A3
A4
A5
H
W
Habitat
Lakes - High alkalinity lakes
Lakes - Low alkalinity lakes
Lakes - Marl lakes
Lakes - Moderate alkalinity lakes
Lakes - Peat lakes
Grassland - Floodplain wetland mosaic and CFGM
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
Woodland and forest - Lowland mixed deciduous woodland
Woodland and forest - Native pine woodlands
Woodland and forest - Upland mixed ashwoods
Woodland and forest - Upland oakwood
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
Coastal saltmarsh - Saltmarshes and saline reedbeds
Woodland and forest - Felled./Replacement for felled woodland
Woodland and forest - Lowland beech and yew woodland
Woodland and forest - Upland birchwoods
Woodland and forest - Wet woodland
Intertidal sediment - Littoral mud
Intertidal sediment - Littoral mixed sediments
Intertidal sediment - Littoral biogenic reefs - Mussels
Intertidal sediment - Littoral biogenic reefs - Sabellaria

[illegible]

Total Unit Change for Low Distinctiveness Habitats Following Offset from Higher Distinctiveness Habitats

1.11

Hedgerows

VHD Losses Not Offset

HD Losses Not Offset

MD Losses Not Offset

LD Losses Not Offset

VLD Losses Not Offset

Watercourses

VHD Losses Not Offset

HD Losses Not Offset

MD Losses Not Offset

LD Losses Not Offset

Required Units	Unit Def
3.18	0.00
0.79	0.00
0.00	0.00
Unit Shortfall by Tier	Unit Shortfall by Tier
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
Habitat Group	Unit Change
Lakes	0.00
Lakes	0.00
Lakes	0.00
Lakes	0.00
Lakes	0.00
Grassland	0.00
Lakes	0.00
Lakes	0.00
Sparsely vegetated land	0.00
Sparsely vegetated land	0.00
Sparsely vegetated land	0.00
Sparsely vegetated land	0.00
Woodland and forest	0.00
Woodland and forest	0.00
Woodland and forest	0.00
Woodland and forest	0.00
Coastal lagoons	0.00
Rocky shore	0.00
Rocky shore	0.00
Rocky shore	0.00
Rocky shore	0.00
Coastal saltmarsh	0.00
Woodland and forest	0.00
Woodland and forest	0.00
Woodland and forest	0.00
Woodland and forest	0.00
Intertidal sediment	0.00
Intertidal sediment	0.00
Intertidal sediment	0.00
Intertidal sediment	0.00

Units Remaining Available After Rule 5	Final Losses in Tier
1.11	0.00

--	--

Losses	Final Losses
0.00	0.00
0.00	
0.00	
0.11	
0.11	

--	--

Losses	Final Losses
0.00	0.00
0.00	
0.00	
0.00	

--	--

Deficit

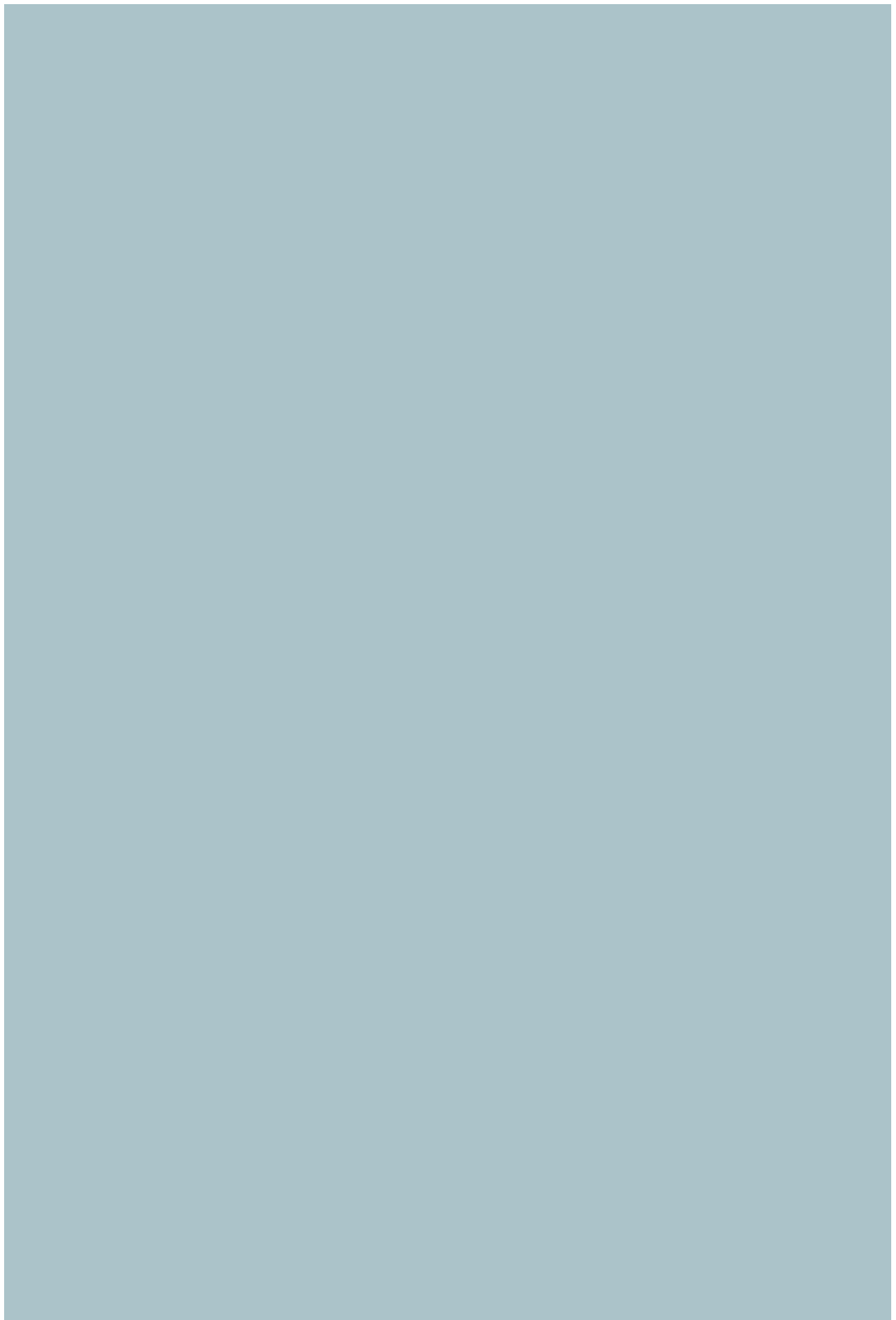
Losses (SRM Included)

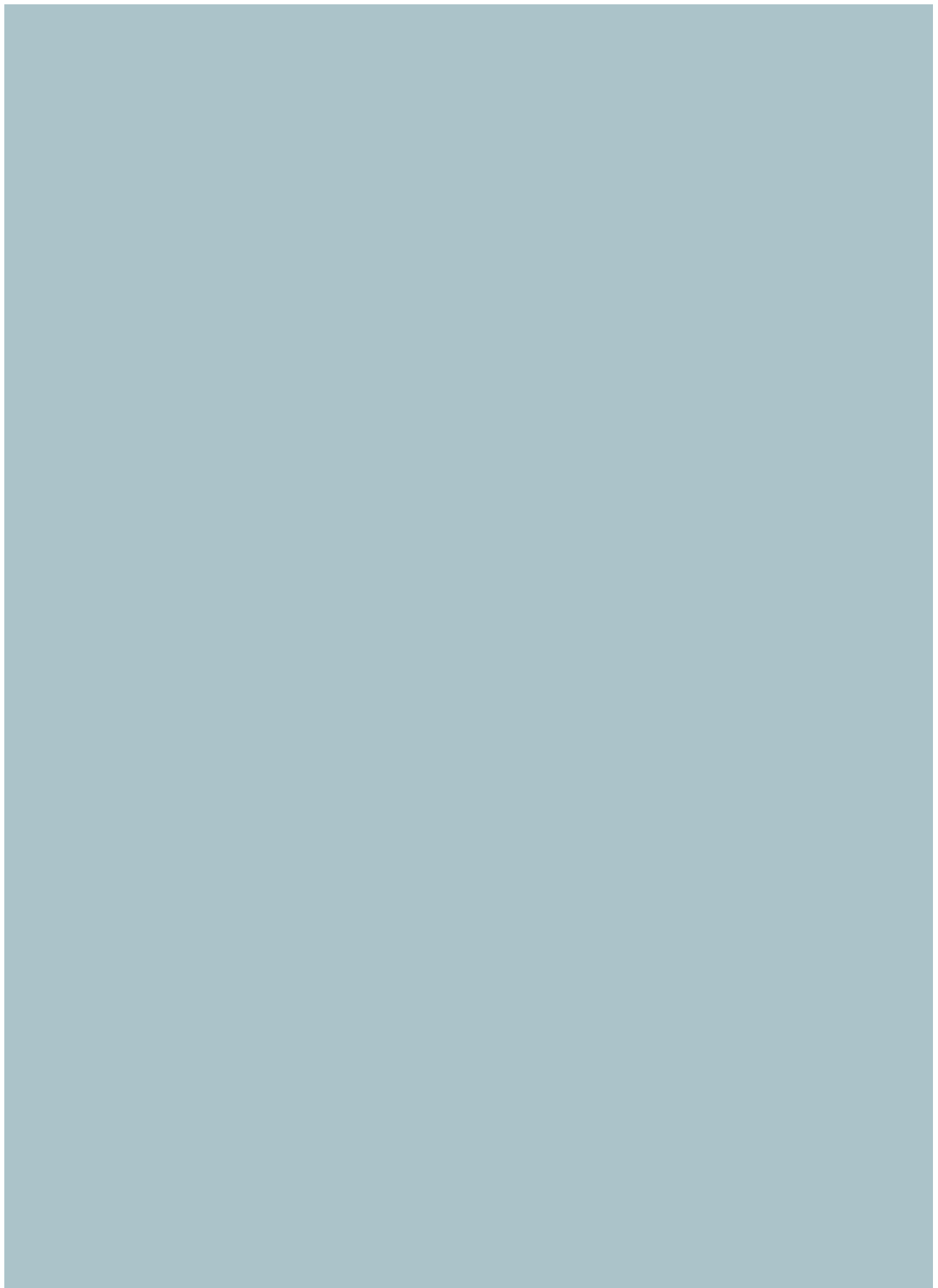
Losses in Tier
0.00

0.00

0.00









ness of the same broad habitat category.
most expensive medium credit tier of A4
nd most expensive medium credit tier of A2
ird most expensive medium credit tier A1
from low distinctiveness habitats

Final Losses in Tier
0.00
0.00
0.00



Return to start

Labelling column
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
Cropland - Cereal crops
Cropland - Winter stubble
Cropland - Horticulture
Cropland - Intensive orchards
Cropland - Non-cereal crops
Cropland - Temporary grass and clover leys
Grassland - Traditional orchards
Grassland - Bracken
Grassland - Floodplain wetland mosaic and CFGM
Grassland - Lowland calcareous grassland
Grassland - Lowland dry acid grassland
Grassland - Lowland meadows
Grassland - Modified grassland
Grassland - Other lowland acid grassland
Grassland - Other neutral grassland
Grassland - Tall herb communities (H6430)
Grassland - Upland acid grassland
Grassland - Upland calcareous grassland
Grassland - Upland hay meadows
Heathland and shrub - Blackthorn scrub
Heathland and shrub - Bramble scrub
Heathland and shrub - Gorse scrub
Heathland and shrub - Hawthorn scrub
Heathland and shrub - Hazel scrub
Heathland and shrub - Lowland heathland
Heathland and shrub - Mixed scrub
Heathland and shrub - Mountain heaths and willow scrub
Heathland and shrub - Rhododendron scrub
Heathland and shrub - Dunes with sea buckthorn (H2160)
Heathland and shrub - Other sea buckthorn scrub
Heathland and shrub - Willow scrub
Heathland and shrub - Upland heathland
Lakes - Aquifer fed naturally fluctuating water bodies
Lakes - Ornamental lake or pond
Lakes - High alkalinity lakes
Lakes - Low alkalinity lakes
Lakes - Marl lakes
Lakes - Moderate alkalinity lakes
Lakes - Peat lakes
Lakes - Ponds (priority habitat)
Lakes - Ponds (non-priority habitat)
Lakes - Reservoirs
Lakes - Temporary lakes ponds and pools (H3170)
Sparsely vegetated land - Calaminarian grasslands

Sparsely vegetated land - Coastal sand dunes
Sparsely vegetated land - Coastal vegetated shingle
Sparsely vegetated land - Ruderal/Ephemeral
Sparsely vegetated land - Tall forbs
Sparsely vegetated land - Inland rock outcrop and scree habitats
Sparsely vegetated land - Limestone pavement
Sparsely vegetated land - Maritime cliff and slopes
Sparsely vegetated land - Other inland rock and scree
Urban - Allotments
Urban - Artificial unvegetated, unsealed surface
Urban - Bioswale
Urban - Intensive green roof
Urban - Built linear features
Urban - Cemeteries and churchyards
Urban - Developed land; sealed surface
Urban - Other green roof
Urban - Facade-bound green wall
Urban - Ground based green wall
Urban - Ground level planters
Urban - Biodiverse green roof
Urban - Introduced shrub
Urban - Open mosaic habitats on previously developed land
Urban - Rain garden
Urban - Actively worked sand pit quarry or open cast mine
Urban - Sustainable drainage system
Urban - Unvegetated garden
Urban - Vacant or derelict land
Urban - Bare ground
Urban - Vegetated garden
Individual trees - Urban tree
Individual trees - Rural tree
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 - Reedbeds
Wetland - Transition mires and quaking bogs (H7140)
Woodland and forest - Felled
Woodland and forest - Lowland beech and yew woodland
Woodland and forest - Lowland mixed deciduous woodland
Woodland and forest - Native pine woodlands
Woodland and forest - Other coniferous woodland
Woodland and forest - Other Scot's pine woodland
Woodland and forest - Other woodland; broadleaved
Woodland and forest - Other woodland; mixed
Woodland and forest - Upland birchwoods
Woodland and forest - Upland mixed ashwoods
Woodland and forest - Upland oakwood
Woodland and forest - Wet woodland
Woodland and forest - Wood-pasture and parkland
Woodland and forest - Felled

Coastal lagoons - Coastal lagoons
Rocky shore - High energy littoral rock
Rocky shore - High energy littoral rock - on peat, clay or chalk
Rocky shore - Moderate energy littoral rock
Rocky shore - Moderate energy littoral rock - on peat, clay or chalk
Rocky shore - Low energy littoral rock
Rocky shore - Low energy littoral rock - on peat, clay or chalk
Rocky shore - Features of littoral rock
Rocky shore - Features of littoral rock - on peat, clay or chalk
Coastal saltmarsh - Saltmarshes and saline reedbeds
Coastal saltmarsh - Artificial saltmarshes and saline reedbeds
Intertidal sediment - Littoral coarse sediment
Intertidal sediment - Littoral mud
Intertidal sediment - Littoral mixed sediments
Intertidal sediment - Littoral seagrass
Intertidal sediment - Littoral seagrass on peat, clay or chalk
Intertidal sediment - Littoral biogenic reefs - Mussels
Intertidal sediment - Littoral biogenic reefs - Sabellaria
Intertidal sediment - Features of littoral sediment
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 sediment - Littoral sand
Intertidal sediment - Littoral muddy sand
Intertidal hard structures - Artificial hard structures
Intertidal hard structures - Artificial features of hard structures
Intertidal hard structures - Artificial hard structures with integrated greening of grey
Watercourse footprint - Watercourse footprint

	All Habitats Base	
Definitive UKHAB / EUNIS/NE Code	Level 1	Level 2 code
c1a7	Terrestrial	c
c1a8	Terrestrial	
c1a6	Terrestrial	
c1a5	Terrestrial	
c1c	Terrestrial	
c1c5	Terrestrial	
c1f	Terrestrial	
c1e	Terrestrial	
c1d	Terrestrial	
c1b	Terrestrial	
27	Terrestrial	
g1c	Terrestrial	g
NE0011	Terrestrial	
g2a	Terrestrial	g
g1a	Terrestrial	g
g3a	Terrestrial	g
g4	Terrestrial	g
g1d	Terrestrial	g
g3c	Terrestrial	g
s1a9	Terrestrial	s
g1b	Terrestrial	g
g2b	Terrestrial	g
g3b	Terrestrial	g
h3a	Terrestrial	h
h3d	Terrestrial	
h3e	Terrestrial	
h3f	Terrestrial	
h3b	Terrestrial	
h1a	Terrestrial	
h3h	Terrestrial	
h1c	Terrestrial	
h3g	Terrestrial	
h3c5	Terrestrial	
h3c6	Terrestrial	
h3j	Terrestrial	
h1b	Terrestrial	
r1d	Freshwater	r
46	Terrestrial	
NE0001	Freshwater	
NE0002	Freshwater	
NE0003	Freshwater	
NE0004	Freshwater	
NE0005	Freshwater	
NE0006	Freshwater	
41	Freshwater	
45	Freshwater	
NE0013	Freshwater	
s1c	Freshwater	s

s3a	Freshwater	s
s3b	Terrestrial	s
81	Terrestrial	
16	Terrestrial	
s1a	Terrestrial	s
s1b	Terrestrial	s
s2a	Terrestrial	s
s1d	Terrestrial	s
616	Terrestrial	
u1c	Terrestrial	u
849	Terrestrial	
88	Terrestrial	
u1e	Terrestrial	u
90	Terrestrial	
u1b	Terrestrial	u
89	Terrestrial	
843	Terrestrial	
842	Terrestrial	
845	Terrestrial	
87	Terrestrial	
847	Terrestrial	
80	Terrestrial	
850	Terrestrial	
85	Terrestrial	
848	Terrestrial	
829	Terrestrial	
82	Terrestrial	
510	Terrestrial	
828	Terrestrial	
NE0014	Terrestrial	
NE0016	Terrestrial	
f1a	Terrestrial	f
56	Terrestrial	f
NE0020	Terrestrial	
f1b	Terrestrial	f
NE0010	Terrestrial	
f2b	Terrestrial	f
f2e	Terrestrial	f
NE0021	Terrestrial	
206	Terrestrial	
w1c	Terrestrial	w
w1f	Terrestrial	w
w2a	Terrestrial	w
w2c	Terrestrial	w
w2b	Terrestrial	w
w1g	Terrestrial	w
w1h	Terrestrial	w
w1e	Terrestrial	w
w1b	Terrestrial	w
w1a	Terrestrial	w
w1d	Terrestrial	w
26	Terrestrial	w
206	Terrestrial	

x02	Intertidal	X02/03
a1.1	Intertidal	A1
A1.1	Intertidal	A1
A1.2	Intertidal	A1
A1.2 PCC	Intertidal	A1
A1.3	Intertidal	A1
A1.3 PCC	Intertidal	A1
A1.4	Intertidal	A1
A1.PCC	Intertidal	A1
A2.5	Intertidal	A2
ART_A2.5		
A2.1	Intertidal	A2
A2.3	Intertidal	A2
A2.4	Intertidal	A2
A2.6	Intertidal	A2
A2.6 PCC	Intertidal	A2
A2.7 M		
A2.7 S	Intertidal	A2
A2.8	Intertidal	A2
ART_A2.1	Intertidal	A2
ART_A2.3		
ART_A2.21/A2.22/A2.23		
ART_A2.24	Intertidal	A2
ART_A2.4	Intertidal	A2
ART_A2.6	Intertidal	A2
ART_A2.7	Intertidal	A2
A2.21/A2.22/A2.23	Intertidal	
A2.24	Intertidal	
ART_A1	Intertidal	
ART_A1.4	Intertidal	
ART_A1_IGGI	Intertidal	
NE0017	Watercourse	

ed on UKHab	
Level 2 Label	Level 3 code
Cropland	c1
Cropland	c1
Cropland	c1
Cropland	c1
Cropland	c1
Cropland	c1
Cropland	c1
Cropland	c1
Cropland	c1
Cropland	c1
Woodlands and Trees	
Grassland	g1
Grassland	g2
Grassland	g1
Grassland	g3
Grassland	g4
Grassland	g1
Grassland	g3
Sparsely vegetated land	s1
Grassland	g1
Grassland	g2
Grassland	g3
Heathland and shrub	h3
Heathland and shrub	h3
Heathland and shrub	h3
Heathland and shrub	h3
Heathland and shrub	h3
Heathland and shrub	h1
Heathland and shrub	h3
Heathland and shrub	h1
Heathland and shrub	h3
Heathland and shrub	h3
Heathland and shrub	h3
Heathland and shrub	h3
Heathland and shrub	h1
Rivers and lakes	r1
Freshwater	
Freshwater	
Freshwater	
Sparsely vegetated land	

Sparsely vegetated land	
Sparsely vegetated land	
Built environment	
Grasslands and heathlands	
Sparsely vegetated land	s1
Sparsely vegetated land	
Sparsely vegetated land	s2
Sparsely vegetated land	
Built environment	
Urban	u1
Built environment	
Built environment	
Urban	u1
Built environment	
Urban	u1
Built environment	
Built environment	
Built environment	
Built environment	
Built environment	
Built environment	
Built environment	
Built environment	
Built environment	
Built environment	
Built environment	
Built environment	
All habitats	
Built environment	
Wetland	f1
Wetland	f1
Wetland	f1
Wetland	f2
Wetland	f2
Woodlands and Trees	
Woodland and forest	w1
Woodland and forest	w1
Woodland and forest	w2
Woodland and forest	w2
Woodland and forest	w2
Woodland and forest	
Woodland and forest	w1
Woodland and forest	w1
Woodland and forest	w1
Woodland and forest	w1
Woodland and forest	w1
Woodlands and Trees	
Woodland and Trees	

Coastal lagoons	
Rocky shore	
Rocky shore	
Rocky shore	
Rocky shore	
Rocky shore	
Rocky shore	
Rocky shore	
Rocky shore	
Coastal saltmarsh	
Coastal saltmarsh	
Intertidal sediment	
Intertidal sediment	
Intertidal sediment	
Intertidal sediment	
Intertidal sediment	
Intertidal sediment	
Intertidal sediment	
Intertidal sediment	
Intertidal sediment	
Intertidal sediment	
Intertidal sediment	
Intertidal sediment	
Intertidal sediment	
Intertidal sediment	
Intertidal sediment	
Intertidal sediment	
Intertidal sediment	
Intertidal hard structures	
Intertidal hard structures	
Intertidal hard structures	

[illegible]

Supralittoral Sediment
Supralittoral Sediment
Inland rock
Inland rock
Supralittoral Rock
Inland rock
Built-up areas and gardens
Built-up areas and gardens
Built-up areas and gardens
Built-up areas and gardens
Built-up areas and gardens
Built-up areas and gardens
Built-up areas and gardens
Built-up areas and gardens
Built-up areas and gardens
Built-up areas and gardens
Built-up areas and gardens
Built-up areas and gardens
Built-up areas and gardens
Built-up areas and gardens
Built-up areas and gardens
Built-up areas and gardens
Built-up areas and gardens
Built-up areas and gardens
Built-up areas and gardens
Built-up areas and gardens
Built-up areas and gardens
Bog
Bog
Fen marsh and swamp
Bog
Fen marsh and swamp
Fen marsh and swamp
Fen marsh and swamp
Fen marsh and swamp
Other woodland
Broadleaved mixed and yew woodland
Broadleaved mixed and yew woodland
Coniferous woodland
Coniferous woodland
Coniferous woodland
Broadleaved mixed and yew woodland
Broadleaved mixed and yew woodland
Broadleaved mixed and yew woodland
Broadleaved mixed and yew woodland
Broadleaved mixed and yew woodland
Broadleaved mixed and yew woodland
Other woodland
Other woodland

Coastal lagoons
High energy littoral rock
High energy littoral rock - on bedrock including chalk, peat or clay
Moderate energy littoral rock
Moderate energy littoral rock - on bedrock including chalk, peat or clay
Low energy littoral rock
Low energy littoral rock - on bedrock including chalk, peat or clay
Features of littoral rock
Features of littoral rock - on bedrock including chalk, peat or clay
Coastal saltmarshes and saline reedbeds
Artificial saltmarshes and saline reedbeds
Littoral coarse sediment
Littoral mud
Littoral mixed sediments
Littoral sediments dominated by aquatic angiosperms
Littoral seagrass - on peat, clay or chalk
Littoral biogenic reefs - Mussels
Littoral biogenic reefs - Sabellaria
Features of littoral sediment
Artificial littoral coarse sediment
Artificial littoral mud
Artificial littoral sand
Artificial littoral mud
Artificial littoral mixed sediments
Artificial littoral seagrass
Artificial littoral biogenic reefs
Littoral sand
Littoral muddy sand
Artificial hard structures
Artificial features of hard structures
Artificial hard structures with Integrated Greening of Grey Infrastructure (IGGI)

[illegible]

s1c
s1a
s1b
s2a
s1d
u1c
u1e
u1b
u1a
f1a
f2a
f1b
f2f
f2b
f2e
f2c8
w1c
w1f
w2a
w2c
w2b
w1g
w1h
w1e
w1b
w1a
w1d

[illegible]

[illegible]

Ephemeral
Ephemeral
Inland rock outcrop and scree habitats
Limestone pavement
Maritime cliff and slopes
Other inland rock and scree
Allotments
Artificial unvegetated, unsealed surface
Bioswale
Built linear features
Cemeteries and churchyards
Developed land; sealed surface
Façade-bound green wall
Ground based green wall
Ground level planters
Intensive green roof
Introduced shrub
Open Mosaic Habitats on Previously Developed Land
Rain garden
Sand pit quarry or open cast mine
Sustainable urban drainage feature
Un-vegetated garden
Vacant or derelict land
Bare ground
Vegetated garden
Street Tree
Blanket bog
Depressions on Peat substrates (H7150)
Lowland fens
Lowland raised bog
Oceanic Valley Mire[1] (D2.1)
Purple moor grass and rush pastures
Reedbeds
Wetland - Transition mires and quaking bogs (H7140)
Felled
Lowland beech and yew woodland
Lowland mixed deciduous woodland
Native pine woodlands
Other coniferous woodland
Other Scot's Pine woodland
Other woodland; broadleaved
Other woodland; mixed
Upland birchwoods
Upland mixed ashwoods
Upland oakwood
Wet woodland
Wood-pasture and parkland
Felled

[illegible]

Distinctiveness Category	Distinctiveness Score
Medium	4
Medium	4
Medium	4
Medium	4
Low	2
Low	2
Low	2
Low	2
Low	2
Low	2
High	6
Low	2
High	6
High	6
V.High	8
V.High	8
Low	2
Medium	4
Medium	4
High	6
Medium	4
High	6
V.High	8
Medium	4
Medium	4
Medium	4
Medium	4
Medium	4
High	6
Medium	4
V.High	8
Low	2
High	6
Low	2
Medium	4
High	6
V.High	8
Low	2
High	6
High	6
High	6
High	6
High	6
High	6
Medium	4
Medium	4
High	6
V.High	8

High	6
High	6
Low	2
Low	2
High	6
V.High	8
High	6
Medium	4
Low	2
V.Low	0
Low	2
Low	2
V.Low	0
Medium	4
V.Low	0
Low	2
Low	2
Low	2
Low	2
Medium	4
Low	2
High	6
Low	2
Low	2
Low	2
V.Low	0
Low	2
Low	2
Low	2
Medium	4
Medium	4
V.High	8
V.High	8
V.High	8
V.High	8
V.High	8
V.High	8
High	6
V.High	8
High	6
High	6
High	6
Low	2
Medium	4
Medium	4
Medium	4
High	6
High	6
High	6
High	6
V.High	8
High	6

High	6
High	6
V.High	8
High	6
V.High	8
High	6
V.High	8
High	6
V.High	8
High	6
V.High	8
High	6
Low	2
Medium	4
High	6
High	6
High	6
V.High	8
High	6
High	6
High	6
Low	2
Low	2
Low	2
Low	2
Low	2
Low	2
Medium	4
High	6
Low	2
Low	2
Medium	4
V.low	0

Trading Rules

Same broad habitat or a higher distinctiveness habitat required ($\geq$)

Same broad habitat or a higher distinctiveness habitat required ($\geq$)

Same broad habitat or a higher distinctiveness habitat required ($\geq$)

Same broad habitat or a higher distinctiveness habitat required ($\geq$)

Same distinctiveness or better habitat required $\geq$

Same distinctiveness or better habitat required $\geq$

Same distinctiveness or better habitat required $\geq$

Same distinctiveness or better habitat required $\geq$

Same distinctiveness or better habitat required $\geq$

Same distinctiveness or better habitat required $\geq$

Same habitat required =

Same distinctiveness or better habitat required $\geq$

Same habitat required =

Same habitat required =

Same habitat required – bespoke compensation option $\triangle$

Same habitat required – bespoke compensation option $\triangle$

Same distinctiveness or better habitat required $\geq$

Same broad habitat or a higher distinctiveness habitat required ($\geq$)

Same broad habitat or a higher distinctiveness habitat required ($\geq$)

Same habitat required =

Same broad habitat or a higher distinctiveness habitat required ($\geq$)

Same habitat required =

Same habitat required – bespoke compensation option $\triangle$

Same broad habitat or a higher distinctiveness habitat required ($\geq$)

Same broad habitat or a higher distinctiveness habitat required ($\geq$)

Same broad habitat or a higher distinctiveness habitat required ($\geq$)

Same broad habitat or a higher distinctiveness habitat required ($\geq$)

Same broad habitat or a higher distinctiveness habitat required ($\geq$)

Same habitat required =

Same broad habitat or a higher distinctiveness habitat required ($\geq$)

Same habitat required – bespoke compensation option $\triangle$

Same distinctiveness or better habitat required $\geq$

Same habitat required =

Same distinctiveness or better habitat required $\geq$

Same broad habitat or a higher distinctiveness habitat required ($\geq$)

Same habitat required =

Same habitat required – bespoke compensation option $\triangle$

Same distinctiveness or better habitat required $\geq$

Same habitat required =

Same habitat required =

Same habitat required =

Same habitat required =

Same habitat required =

Same habitat required =

Same broad habitat or a higher distinctiveness habitat required ($\geq$)

Same broad habitat or a higher distinctiveness habitat required ($\geq$)

Same habitat required =

Same habitat required – bespoke compensation option $\triangle$

Same habitat required =
Same habitat required =
Same distinctiveness or better habitat required ≥
Same distinctiveness or better habitat required ≥
Same habitat required =
Same habitat required – bespoke compensation option ⚠
Same habitat required =
Same broad habitat or a higher distinctiveness habitat required (≥)
Same distinctiveness or better habitat required ≥
Compensation Not Required
Same distinctiveness or better habitat required ≥
Same distinctiveness or better habitat required ≥
Compensation Not Required
Same broad habitat or a higher distinctiveness habitat required (≥)
Compensation Not Required
Same distinctiveness or better habitat required ≥
Same distinctiveness or better habitat required ≥
Same distinctiveness or better habitat required ≥
Same distinctiveness or better habitat required ≥
Same broad habitat or a higher distinctiveness habitat required (≥)
Same distinctiveness or better habitat required ≥
Same habitat required =
Same distinctiveness or better habitat required ≥
Same distinctiveness or better habitat required ≥
Same distinctiveness or better habitat required ≥
Compensation Not Required
Same distinctiveness or better habitat required ≥
Same distinctiveness or better habitat required ≥
Same distinctiveness or better habitat required ≥
Same broad habitat or a higher distinctiveness habitat required (≥)
Same broad habitat or a higher distinctiveness habitat required (≥)
Same habitat required – bespoke compensation option ⚠
Same habitat required – bespoke compensation option ⚠
Same habitat required – bespoke compensation option ⚠
Same habitat required – bespoke compensation option ⚠
Same habitat required – bespoke compensation option ⚠
Same habitat required – bespoke compensation option ⚠
Same habitat required =
Same habitat required – bespoke compensation option ⚠
Same habitat required =
Same habitat required =
Same habitat required =
Same habitat required =
Same distinctiveness or better habitat required ≥
Same broad habitat or a higher distinctiveness habitat required (≥)
Same broad habitat or a higher distinctiveness habitat required (≥)
Same broad habitat or a higher distinctiveness habitat required (≥)
Same habitat required =
Same habitat required =
Same habitat required =
Same habitat required =
Same habitat required – bespoke compensation option ⚠
Same habitat required =

Same habitat required =
Same habitat required =
Same habitat required – bespoke compensation option ⚠
Same habitat required =
Same habitat required – bespoke compensation option ⚠
Same habitat required =
Same habitat required – bespoke compensation option ⚠
Same habitat required =
Same habitat required – bespoke compensation option ⚠
Same habitat required =
Same distinctiveness or better habitat required ≥
Same broad habitat or a higher distinctiveness habitat required (≥)
Same habitat required =
Same habitat required =
Same habitat required =
Same habitat required – bespoke compensation option ⚠
Same habitat required =
Same habitat required =
Same habitat required =
Same distinctiveness or better habitat required ≥
Same distinctiveness or better habitat required ≥
Same distinctiveness or better habitat required ≥
Same distinctiveness or better habitat required ≥
Same distinctiveness or better habitat required ≥
Same distinctiveness or better habitat required ≥
Same distinctiveness or better habitat required ≥
Same broad habitat or a higher distinctiveness habitat required (≥)
Same habitat required =
Same distinctiveness or better habitat required ≥
Same distinctiveness or better habitat required ≥
Same broad habitat or a higher distinctiveness habitat required (≥)
Compensation Not Required

Technical Difficulty Creation		Multiplier
Low		1
Low		1
Low		1
Low		1
Low		1
Low		1
Low		1
Low		1
Low		1
Low		1
Low		1
Low		1
Low		1
High		0.33
High		0.33
High		0.33
High		0.33
Low		1
Low		1
Low		1
High		0.33
Low		1
High		0.33
High		0.33
Low		1
Low		1
Low		1
Low		1
Medium		0.67
High		0.33
Low		1
High		0.33
Low		1
Medium		0.67
Low		1
Medium		0.67
Medium		0.67
Very High		0.1
Low		1
High		0.33
High		0.33
High		0.33
High		0.33
High		0.33
Medium		0.67
Low		1
Medium		0.67
Medium		0.67
Very High		0.1

Very High	0.1
Very High	0.1
Low	1
Low	1
High	0.33
Very High	0.1
High	0.33
Medium	0.67
Low	1
Low	1
Medium	0.67
Low	1
Low	1
Medium	0.67
Low	1
Low	1
Medium	0.67
Medium	0.67
Low	1
Medium	0.67
Low	1
Medium	0.67
Low	1
Medium	0.67
Medium	0.67
Low	1
Low	1
Low	1
Low	1
Low	1
Low	1
Low	1
Very High	0.1
Very High	0.1
High	0.33
Very High	0.1
Very High	0.1
High	0.33
Medium	0.67
Very High	0.1
High	0.33
High	0.33
High	0.33
High	0.33
Low	1
Medium	0.67
Low	1
Low	1
Medium	0.67
High	0.33
High	0.33
Medium	0.67
Very High	0.1
High	0.33

Medium	0.67
High	0.33
Very High	0.1
High	0.33
Very High	0.1
High	0.33
Very High	0.1
High	0.33
Very High	0.1
High	0.33
High	0.33
Medium	0.67
High	0.33
High	0.33
High	0.33
Very High	0.1
High	0.33
High	0.33
High	0.33
Medium	0.67
High	0.33
Medium	0.67
High	0.33
High	0.33
High	0.33
High	0.33
Medium	0.67
High	0.33
Medium	0.67
Medium	0.67
Medium	0.67
Low	1

Technical Difficulty Enhancement	Multiplier
Low	1
Low	1
Low	1
Low	1
Low	1
Low	1
Low	1
Low	1
Low	1
Low	1
Medium	0.67
Low	1
Medium	0.67
High	0.33
High	0.33
Medium	0.67
Low	1
Low	1
Low	1
High	0.33
Low	1
High	0.33
Medium	0.67
Low	1
Low	1
Low	1
Low	1
Low	1
Medium	0.67
Low	1
High	0.33
Low	1
Low	1
Low	1
Low	1
Medium	0.67
High	0.33
High	0.33
High	0.33
Medium	0.67
High	0.33
High	0.33
High	0.33
Medium	0.67
Medium	0.67
Medium	0.67
Medium	0.67
Medium	0.67

Medium	0.67
Medium	0.67
Medium	0.67
Medium	0.67
Low	1
Medium	0.67
Medium	0.67
Medium	0.67
Low	1
Low	1
Low	1
Low	1
Low	1
Low	1
Low	1
Low	1
Medium	0.67
Medium	0.67
Low	1
Medium	0.67
Low	1
Low	1
Medium	0.67
Low	1
Low	1
Low	1
Low	1
Low	1
Low	1
High	0.33
High	0.33
High	0.33
High	0.33
High	0.33
High	0.33
Medium	0.67
High	0.33
Low	1
High	0.33
High	0.33
High	0.33
Low	1
Medium	0.67
Low	1
Low	1
Medium	0.67
High	0.33
High	0.33
Medium	0.67
High	0.33
Low	1

[illegible]

[illegible]

[illegible]

		No
		No
		No
		No
		No
		No
		No
		No
		No
		No
		Yes/No
For these habitats the artificial		Yes/No
		No
		No
		No
		No
		No
		No
		No
		No
Artificial sedimentary habitats		No
See above		No
See above		No
See above		No
See above		No
See basic description for 'Artificial		No
See basic description for 'Artificial		No
		No
		No
Artificial hard structures are man-		No
Where man-made materials are		No
Where natural materials (most		No
Area footprint of watercourse		No

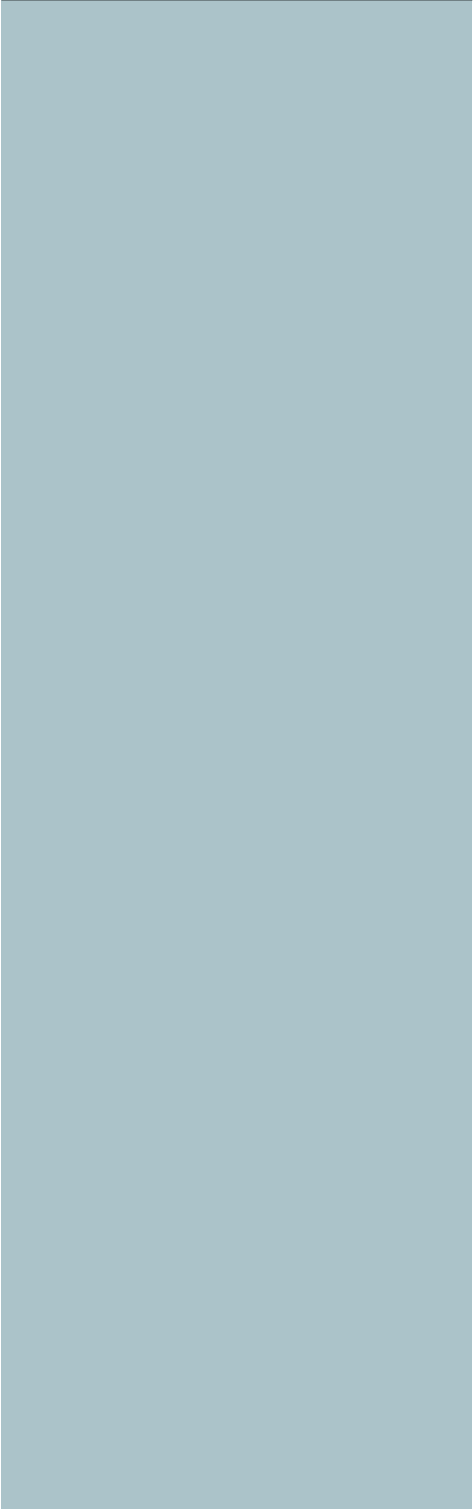
Distinctiveness category
V.High
High
Medium
Low
V.Low
Irreplaceable Habitats





Distinctive

Distinctiveness score
8
6
4
2
0







Business categories

Suggested action	
1	Identify the problem
2	Identify the cause
3	Identify the effect
4	Identify the solution
5	Identify the implementation
6	Identify the evaluation
7	Identify the monitoring
8	Identify the reporting
9	Identify the communication
10	Identify the documentation
11	Identify the training
12	Identify the resources
13	Identify the risks
14	Identify the opportunities
15	Identify the challenges
16	Identify the barriers
17	Identify the enablers
18	Identify the drivers
19	Identify the inhibitors
20	Identify the facilitators
21	Identify the constraints
22	Identify the limitations
23	Identify the strengths
24	Identify the weaknesses
25	Identify the advantages
26	Identify the disadvantages
27	Identify the pros
28	Identify the cons
29	Identify the benefits
30	Identify the costs
31	Identify the value
32	Identify the impact
33	Identify the influence
34	Identify the effect
35	Identify the result
36	Identify the outcome
37	Identify the consequence
38	Identify the implication
39	Identify the significance
40	Identify the importance
41	Identify the relevance
42	Identify the applicability
43	Identify the feasibility
44	Identify the viability
45	Identify the sustainability
46	Identify the scalability
47	Identify the replicability
48	Identify the transferability
49	Identify the adaptability
50	Identify the flexibility
51	Identify the robustness
52	Identify the resilience
53	Identify the durability
54	Identify the longevity
55	Identify the stability
56	Identify the consistency
57	Identify the reliability
58	Identify the validity
59	Identify the accuracy
60	Identify the precision
61	Identify the clarity
62	Identify the simplicity
63	Identify the ease
64	Identify the convenience
65	Identify the accessibility
66	Identify the availability
67	Identify the reach
68	Identify the scope
69	Identify the range
70	Identify the extent
71	Identify the breadth
72	Identify the depth
73	Identify the width
74	Identify the height
75	Identify the length
76	Identify the volume
77	Identify the quantity
78	Identify the amount
79	Identify the number
80	Identify the count
81	Identify the total
82	Identify the sum
83	Identify the product
84	Identify the quotient
85	Identify the remainder
86	Identify the difference
87	Identify the gap
88	Identify the distance
89	Identify the space
90	Identify the area
91	Identify the volume
92	Identify the mass
93	Identify the weight
94	Identify the force
95	Identify the pressure
96	Identify the energy
97	Identify the power
98	Identify the heat
99	Identify the light
100	Identify the sound

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 $\geq$

Compensation Not Required	
--	--

Bespoke compensation likely to be required





	Co
Condition Multiplier	
Good	
Fairly Good	
Moderate	
Fairly Poor	
Poor	
Condition Assessment N/A	
N/A - Other	





Condition categories
Condition Assessment Score
3
2.5
2
1.5
1
1
0











Bespoke Compensation For Unacceptable Losses Agreed

Yes

No

Pending





	Broad Habitats	
	Cropland	
	Grassland	
	Heathland and shrub	
	Lakes	
	Sparsely vegetated land	
	Urban	
	Wetland	
	Woodland and forest	
	Coastal lagoons	
	Rocky shore	
	Coastal saltmarsh	
	Intertidal sediment	
	Intertidal hard structures	
	Watercourse footprint	
	Individual trees	
	Broad Habitats	
	Cropland	
	Grassland	
	Heathland and shrub	
	Lakes	
	Sparsely vegetated land	
	Urban	
	Wetland	
	Woodland and forest	
	Coastal lagoons	
	Rocky shore	
	Coastal saltmarsh	
	Intertidal sediment	
	Intertidal hard structures	
	Watercourse footprint	
	Individual trees	
	Broad Habitats	
	Cropland	
	Grassland	

Heathland and shrub
Lakes
Sparsely vegetated land
Urban
Wetland
Woodland and forest
Coastal lagoons
Rocky shore
Coastal saltmarsh
Intertidal sediment
Intertidal hard structures
Watercourse footprint
Individual trees



Conditional Broad Habitat Label	
Cropland	
Grassland	
Heathland_and_shrub	
Lakes	
Sparsely_vegetated_land	
Urban	
Wetland	
Woodland_and_forest	
Coastal_lagoons	
Rocky_shore	
Coastal_saltmarsh	
Intertidal_sediment	
Intertidal_hard_structures	
Watercourse_footprint	
Individual_trees	
Creation	
Conditional Broad Habitat Label	
Cropland	
Grassland	
Heathland_and_shrub	
Lakes	
Sparsely_vegetated_land	
Urban	
Wetland	
Woodland_and_forest_2	
Coastal_lagoons	
Rocky_shore	
Coastal_saltmarsh	
Intertidal_sediment	
Intertidal_hard_structures	
Watercourse_footprint	
Individual_trees	
Enhancement	
Conditional Broad Habitat Label	
Cropland	
Grassland	

Heathland_and_shrub
Lakes
Sparsely_vegetated_land
Urban
Wetland
Woodland_and_forest_3
Coastal_lagoons
Rocky_shore
Coastal_saltmarsh
Intertidal_sediment
Intertidal_hard_structures
Watercourse_footprint
Individual_trees

[Return To Start](#)

1

Habitat Description

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

Cropland - Cereal crops

Cropland - Winter stubble

Cropland - Horticulture

Cropland - Intensive orchards

Cropland - Non-cereal crops

Cropland - Temporary grass and clover leys

Grassland - Traditional orchards

Grassland - Bracken

Grassland - Floodplain wetland mosaic and CFGM

Grassland - Lowland calcareous grassland

Grassland - Lowland dry acid grassland

Grassland - Lowland meadows

Grassland - Modified grassland

Grassland - Other lowland acid grassland

Grassland - Other neutral grassland

Grassland - Tall herb communities (H6430)

Grassland - Upland acid grassland

Grassland - Upland calcareous grassland

Grassland - Upland hay meadows

Heathland and shrub - Blackthorn scrub

Heathland and shrub - Bramble scrub

Heathland and shrub - Gorse scrub

Heathland and shrub - Hawthorn scrub

Heathland and shrub - Hazel scrub

Heathland and shrub - Lowland heathland

Heathland and shrub - Mixed scrub

Heathland and shrub - Mountain heaths and willow scrub

Heathland and shrub - Rhododendron scrub

Heathland and shrub - Dunes with sea buckthorn (H2160)

Heathland and shrub - Other sea buckthorn scrub

Heathland and shrub - Willow scrub

Heathland and shrub - Upland heathland

Lakes - Aquifer fed naturally fluctuating water bodies
Lakes - Ornamental lake or pond
Lakes - High alkalinity lakes
Lakes - Low alkalinity lakes
Lakes - Marl lakes
Lakes - Moderate alkalinity lakes
Lakes - Peat lakes
Lakes - Ponds (priority habitat)
Lakes - Ponds (non-priority habitat)
Lakes - Reservoirs
Lakes - Temporary lakes ponds and pools (H3170)
Sparsely vegetated land - Calaminarian grasslands
Sparsely vegetated land - Coastal sand dunes
Sparsely vegetated land - Coastal vegetated shingle
Sparsely vegetated land - Ruderal/Ephemeral
Sparsely vegetated land - Tall forbs
Sparsely vegetated land - Inland rock outcrop and scree habitats
Sparsely vegetated land - Limestone pavement
Sparsely vegetated land - Maritime cliff and slopes
Sparsely vegetated land - Other inland rock and scree
Urban - Allotments
Urban - Artificial unvegetated, unsealed surface
Urban - Bioswale
Urban - Intensive green roof
Urban - Built linear features
Urban - Cemeteries and churchyards
Urban - Developed land; sealed surface
Urban - Other green roof
Urban - Facade-bound green wall
Urban - Ground based green wall
Urban - Ground level planters
Urban - Biodiverse green roof
Urban - Introduced shrub
Urban - Open mosaic habitats on previously developed land
Urban - Rain garden
Urban - Actively worked sand pit quarry or open cast mine
Individual trees - Urban tree
Urban - Sustainable drainage system
Urban - Unvegetated garden
Urban - Vacant or derelict land
Urban - Bare ground
Urban - Vegetated garden
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 - Reedbeds
Wetland - Transition mires and quaking bogs (H7140)
Woodland and forest - Felled

Woodland and forest - Lowland beech and yew woodland
Woodland and forest - Lowland mixed deciduous woodland
Woodland and forest - Native pine woodlands
Woodland and forest - Other coniferous woodland
Woodland and forest - Other Scot's pine woodland
Woodland and forest - Other woodland; broadleaved
Woodland and forest - Other woodland; mixed
Woodland and forest - Upland birchwoods
Woodland and forest - Upland mixed ashwoods
Woodland and forest - Upland oakwood
Woodland and forest - Wet woodland
Woodland and forest - Wood-pasture and parkland
Coastal lagoons - Coastal lagoons
Rocky shore - High energy littoral rock
Rocky shore - High energy littoral rock - on peat, clay or chalk
Rocky shore - Moderate energy littoral rock
Rocky shore - Moderate energy littoral rock - on peat, clay or chalk
Rocky shore - Low energy littoral rock
Rocky shore - Low energy littoral rock - on peat, clay or chalk
Rocky shore - Features of littoral rock
Rocky shore - Features of littoral rock - on peat, clay or chalk
Intertidal sediment - Littoral coarse sediment
Intertidal sediment - Littoral mud
Intertidal sediment - Littoral mixed sediments
Coastal saltmarsh - Saltmarshes and saline reedbeds
Coastal saltmarsh - Artificial saltmarshes and saline reedbeds
Intertidal sediment - Littoral seagrass
Intertidal sediment - Littoral seagrass on peat, clay or chalk
Intertidal sediment - Littoral biogenic reefs - Mussels
Intertidal sediment - Littoral biogenic reefs - Sabellaria
Intertidal sediment - Features of littoral sediment
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 sediment - Littoral sand
Intertidal sediment - Littoral muddy sand
Intertidal hard structures - Artificial hard structures
Intertidal hard structures - Artificial features of hard structures
Intertidal hard structures - Artificial hard structures with integrated greening of grey infrastructure (IGGI)
Watercourse footprint - Watercourse footprint
Individual trees - Rural tree
0
0
0
0
0

Hedgerows and lines of trees

1

Hedgerow type

Species-rich native hedgerow with trees - associated with bank or ditch

Species-rich native hedgerow with trees

Species-rich native hedgerow - associated with bank or ditch

Native hedgerow with trees - associated with bank or ditch

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

Native hedgerow

Line of trees

Line of trees - associated with bank or ditch

Non-native and ornamental hedgerow

Watercourses

1

Watercourse type

Priority habitat

Other rivers and streams

Ditches

Canals

Culvert

2	2
Group	Distinctiveness
Cropland	Medium
Cropland	Medium
Cropland	Medium
Cropland	Medium
Cropland	Low
Cropland	Low
Cropland	Low
Cropland	Low
Cropland	Low
Cropland	Low
Grassland	High
Grassland	Low
Grassland	High
Grassland	High
Grassland	V.High
Grassland	V.High
Grassland	Low
Grassland	Medium
Grassland	Medium
Grassland	High
Grassland	Medium
Grassland	High
Grassland	V.High
Heathland and shrub	Medium
Heathland and shrub	Medium
Heathland and shrub	Medium
Heathland and shrub	Medium
Heathland and shrub	High
Heathland and shrub	Medium
Heathland and shrub	V.High
Heathland and shrub	Low
Heathland and shrub	High
Heathland and shrub	Low
Heathland and shrub	Medium
Heathland and shrub	High

Lakes	V.High
Lakes	Low
Lakes	High
Lakes	High
Lakes	High
Lakes	High
Lakes	High
Lakes	High
Lakes	Medium
Lakes	Medium
Lakes	High
Sparsely vegetated land	V.High
Sparsely vegetated land	High
Sparsely vegetated land	High
Sparsely vegetated land	Low
Sparsely vegetated land	Low
Sparsely vegetated land	High
Sparsely vegetated land	V.High
Sparsely vegetated land	High
Sparsely vegetated land	Medium
Urban	Low
Urban	V.Low
Urban	Low
Urban	Low
Urban	V.Low
Urban	Medium
Urban	V.Low
Urban	Low
Urban	Low
Urban	Low
Urban	Low
Urban	Medium
Urban	Low
Urban	High
Urban	Low
Urban	Low
Individual trees	Medium
Urban	Low
Urban	V.Low
Urban	Low
Urban	Low
Urban	Low
Wetland	V.High
Wetland	V.High
Wetland	V.High
Wetland	V.High
Wetland	V.High
Wetland	V.High
Wetland	High
Wetland	V.High
Woodland and forest	High

Woodland and forest	High
Woodland and forest	High
Woodland and forest	High
Woodland and forest	Low
Woodland and forest	Medium
Woodland and forest	Medium
Woodland and forest	Medium
Woodland and forest	High
Woodland and forest	High
Woodland and forest	High
Woodland and forest	High
Woodland and forest	V.High
Coastal lagoons	High
Rocky shore	High
Rocky shore	V.High
Rocky shore	High
Rocky shore	V.High
Rocky shore	High
Rocky shore	V.High
Rocky shore	High
Rocky shore	V.High
Intertidal sediment	Medium
Intertidal sediment	High
Intertidal sediment	High
Coastal saltmarsh	High
Coastal saltmarsh	Low
Intertidal sediment	High
Intertidal sediment	V.High
Intertidal sediment	High
Intertidal sediment	High
Intertidal sediment	High
Intertidal sediment	Low
Intertidal sediment	Low
Intertidal sediment	Low
Intertidal sediment	Low
Intertidal sediment	Low
Intertidal sediment	Low
Intertidal sediment	Low
Intertidal sediment	Medium
Intertidal sediment	High
Intertidal hard structures	Low
Intertidal hard structures	Low
Intertidal hard structures	Medium
Watercourse footprint	V.Low
Individual trees	Medium
0	0
0	0
0	0
0	0
0	0



2	3
Group	Distinctiveness
Hedgerow	V.High
Hedgerow	High
Hedgerow	High
Hedgerow	High
Hedgerow	Medium
Hedgerow	Medium
Hedgerow	Medium
Hedgerow	Medium
Hedgerow	Medium
Hedgerow	Low
Hedgerow	Low
Hedgerow	Low
Hedgerow	V.Low



2	3
Group	Distinctiveness
Watercourses	V.High
Watercourses	High
Watercourses	Medium
Watercourses	Medium
Watercourses	Low

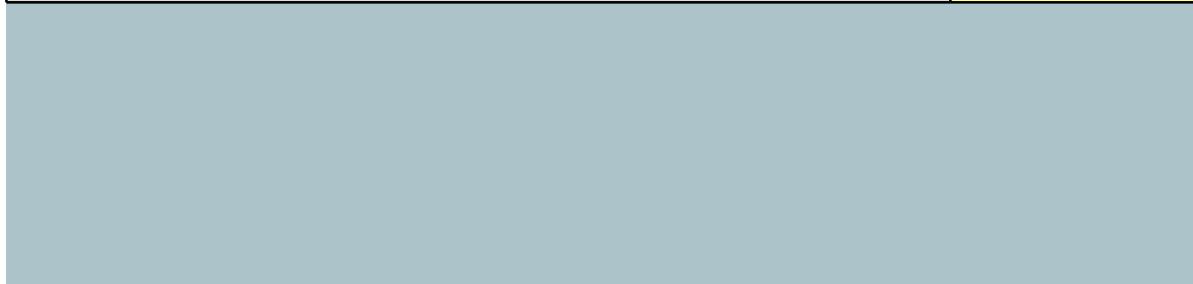
[illegible]

Same habitat required – bespoke compensation option ⚠	0.00
Same distinctiveness or better habitat required ≥	0.00
Same habitat required =	0.00
Same habitat required =	0.00
Same habitat required =	0.00
Same habitat required =	0.00
Same habitat required =	0.00
Same habitat required =	0.00
Same broad habitat or a higher distinctiveness habitat required (≥)	0.04
Same broad habitat or a higher distinctiveness habitat required (≥)	0.00
Same habitat required =	0.00
Same habitat required – bespoke compensation option ⚠	0.00
Same habitat required =	0.00
Same habitat required =	0.00
Same distinctiveness or better habitat required ≥	0.00
Same distinctiveness or better habitat required ≥	0.00
Same habitat required =	0.00
Same habitat required – bespoke compensation option ⚠	0.00
Same habitat required =	0.00
Same broad habitat or a higher distinctiveness habitat required (≥)	0.00
Same distinctiveness or better habitat required ≥	0.00
Compensation Not Required	0.03
Same distinctiveness or better habitat required ≥	0.00
Same distinctiveness or better habitat required ≥	0.00
Compensation Not Required	0.00
Same broad habitat or a higher distinctiveness habitat required (≥)	0.00
Compensation Not Required	0.61
Same distinctiveness or better habitat required ≥	0.00
Same distinctiveness or better habitat required ≥	0.00
Same distinctiveness or better habitat required ≥	0.00
Same distinctiveness or better habitat required ≥	0.00
Same broad habitat or a higher distinctiveness habitat required (≥)	0.00
Same distinctiveness or better habitat required ≥	0.00
Same habitat required =	0.00
Same distinctiveness or better habitat required ≥	0.00
Same distinctiveness or better habitat required ≥	0.00
Same broad habitat or a higher distinctiveness habitat required (≥)	0.00
	0.00
Same distinctiveness or better habitat required ≥	
	0.00
Compensation Not Required	
Same distinctiveness or better habitat required ≥	0.00
Same distinctiveness or better habitat required ≥	0.00
Same distinctiveness or better habitat required ≥	0.11
Same habitat required – bespoke compensation option ⚠	0.00
Same habitat required – bespoke compensation option ⚠	0.00
Same habitat required – bespoke compensation option ⚠	0.00
Same habitat required – bespoke compensation option ⚠	0.00
Same habitat required – bespoke compensation option ⚠	0.00
Same habitat required – bespoke compensation option ⚠	0.00
Same habitat required =	0.00
Same habitat required – bespoke compensation option ⚠	0.00
Same habitat required =	0.00

Same habitat required =	0.00
Same habitat required =	0.00
Same habitat required =	0.00
Same distinctiveness or better habitat required $\geq$	0.00
Same broad habitat or a higher distinctiveness habitat required ($\geq$)	0.00
Same broad habitat or a higher distinctiveness habitat required ($\geq$)	0.01
Same broad habitat or a higher distinctiveness habitat required ($\geq$)	0.00
Same habitat required =	0.00
Same habitat required =	0.00
Same habitat required =	0.00
Same habitat required =	0.00
Same habitat required – bespoke compensation option $\triangle$	0.00
Same habitat required =	0.00
Same habitat required =	0.00
Same habitat required – bespoke compensation option $\triangle$	0.00
Same habitat required =	0.00
Same habitat required – bespoke compensation option $\triangle$	0.00
Same habitat required =	0.00
Same habitat required – bespoke compensation option $\triangle$	0.00
Same habitat required =	0.00
Same habitat required – bespoke compensation option $\triangle$	0.00
Same broad habitat or a higher distinctiveness habitat required ($\geq$)	0.00
Same habitat required =	0.00
Same habitat required =	0.00
Same habitat required =	0.00
Same distinctiveness or better habitat required $\geq$	0.00
Same habitat required =	0.00
Same habitat required – bespoke compensation option $\triangle$	0.00
Same habitat required =	0.00
Same habitat required =	0.00
Same habitat required =	0.00
Same distinctiveness or better habitat required $\geq$	0.00
Same distinctiveness or better habitat required $\geq$	0.00
Same distinctiveness or better habitat required $\geq$	0.00
Same distinctiveness or better habitat required $\geq$	0.00
Same distinctiveness or better habitat required $\geq$	0.00
Same distinctiveness or better habitat required $\geq$	0.00
Same distinctiveness or better habitat required $\geq$	0.00
Same broad habitat or a higher distinctiveness habitat required ($\geq$)	0.00
Same habitat required =	0.00
Same distinctiveness or better habitat required $\geq$	0.00
Same distinctiveness or better habitat required $\geq$	0.00
Same broad habitat or a higher distinctiveness habitat required ($\geq$)	0.00
Compensation Not Required	0.00
Same broad habitat or a higher distinctiveness habitat required ($\geq$)	0.08
0	0.00
0	0.00
0	0.00
0	0.00
0	0.00



4	5
Trading Notes	Existing length baseline on-site
Like for like	0.00
Like for like or better	0.00
Like for like or better	0.00
Like for like or better	0.00
Same distinctiveness band or better	0.00
Same distinctiveness band or better	0.00
Same distinctiveness band or better	0.00
Same distinctiveness band or better	0.00
Same distinctiveness band or better	0.00
Same distinctiveness band or better	0.15
Same distinctiveness band or better	0.06
Same distinctiveness band or better	0.00
Same distinctiveness band or better	0.00



4	5
Trading Notes	Existing length baseline on-site
Loss Unacceptable	0.00
Avoid	0.00
Avoid, Mitigate or Compensate	0.00
Avoid, Mitigate or Compensate	0.00
Mitigate or Compensate	0.00

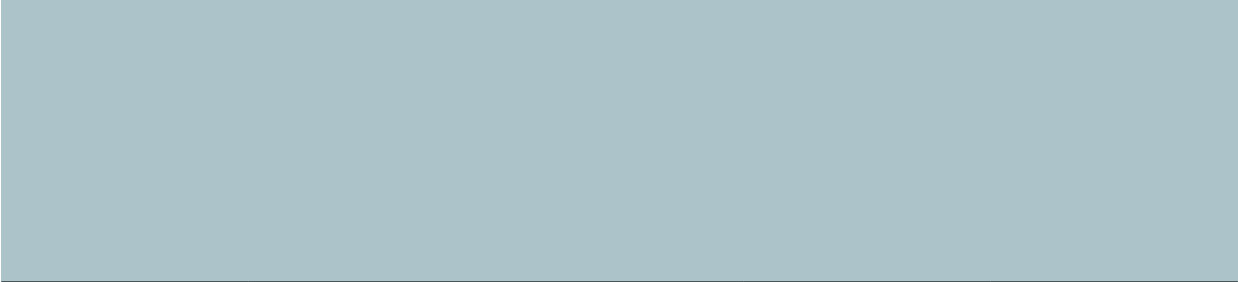
[illegible]

[illegible]

[illegible]



6	7	8	9	10
Existing units baseline on-site	Existing length retained on-site	Existing Units retained on-site	Existing length lost on-site	Existing units lost baseline on-site
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	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	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.47	0.05	0.18	0.10	0.28
0.25	0.06	0.25	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00



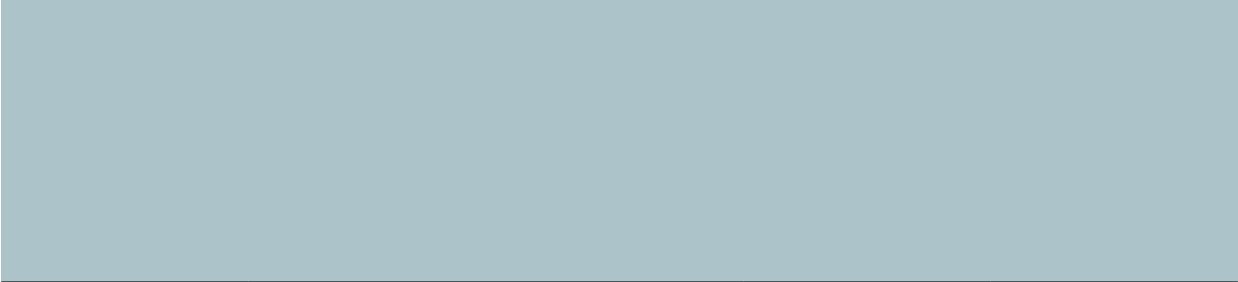
6	7	8	9	10
Existing units baseline on-site	Existing length retained on-site	Existing Units retained on-site	Existing length lost on-site	Existing units lost baseline on-site
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00

All Habitats

[illegible]



11	12	13	14	15
Proposed length creation on-site post development	Proposed units creation on-site post development	Proposed length enhancement on- site post development	Proposed units enhancement on- site post development	Total proposed length on-site post development
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	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	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.12	0.40	0.00	0.00	0.17
0.00	0.00	0.00	0.00	0.06
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00

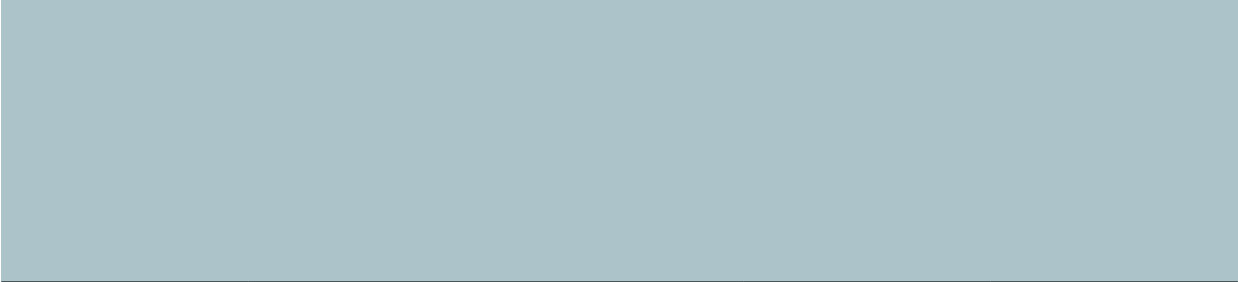


11	12	13	14	15
Proposed length creation on-site post development	Proposed units creation on-site post development	Proposed length enhancement on- site post development	Proposed units enhancement on- site post development	Total proposed length on-site post development
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00

[illegible]



16	17	18	19	20
Total proposed units on-site post development	Net length change on-site	Net unit change on-site	Existing length off-site	Existing units off-site
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	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	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.58	0.02	0.11	0.00	0.00
0.25	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



16	17	18	19	20
Total proposed units on-site post development	Net length change on-site	Net unit change on-site	Existing length off-site	Existing units off-site
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	0.00	0.00
0.00	0.00	0.00	0.00	0.00

[illegible]

[illegible]

[illegible]

--	--	--	--	--

21	22	23	24	25
Retained length off-site	Retained units off-site	Proposed length creation off-site	Proposed units creation off-site	Proposed length enhancement off-site
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	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	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	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

--	--	--	--	--

21	22	23	24	25
Retained length off-site	Retained units off-site	Proposed length creation off-site	Proposed units creation off-site	Proposed length enhancement off-site
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	0.00	0.00
0.00	0.00	0.00	0.00	0.00

[illegible]

[illegible]

--	--	--	--	--

26	27	28	29	30
Proposed units Enhancement off-site	Total proposed length off-site	Total proposed units off-site	Off-site net length change	Off-site net 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	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	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	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

--	--	--	--	--

26	27	28	29	30
Proposed units Enhancement off-site	Total proposed length off-site	Total proposed units off-site	Off-site net length change	Off-site net 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	0.00	0.00
0.00	0.00	0.00	0.00	0.00

[illegible]

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
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
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
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
0.00	0.00
0.00	0.00
0.00	0.00
0.00	0.00
0.00	0.00
-0.01	-0.03
0.00	0.00
0.00	0.00
0.00	0.00
0.00	0.00
0.00	0.00

31	32
Overall length change	Overall 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
0.00	0.00
0.02	0.11
0.00	0.00
0.00	0.00
0.00	0.00

31	32
Overall length change	Overall unit change
0.00	0.00
0.00	0.00
0.00	0.00
0.00	0.00
0.00	0.00

Group Sub

On-site habitat group	Existing area	Existing value	Proposed area on-site
Cropland	0.0	0.0	0.0
Grassland	0.8	1.7	0.4
Heathland and shrub	0.0	0.0	0.0
Lakes	0.0	0.2	0.0
Sparsely vegetated land	0.0	0.0	0.0
Urban	0.8	0.2	1.2
Wetland	0.0	0.0	0.0
Woodland and forest	0.0	0.1	0.0
Intertidal sediment	0.0	0.0	0.0
Coastal saltmarsh	0.0	0.0	0.0
Rocky shore	0.0	0.0	0.0
Coastal lagoons	0.0	0.0	0.0
Intertidal hard structures	0.0	0.0	0.0
Individual trees	0.1	0.8	0.4
Watercourse footprint	0.0	0.0	0.0

Off-site habitat group	Existing area	Existing value	Proposed area off-site
Cropland	0.0	0.0	0.0
Grassland	0.0	0.0	0.0
Heathland and shrub	0.0	0.0	0.0
Lakes	0.0	0.0	0.0
Sparsely vegetated land	0.0	0.0	0.0
Urban	0.0	0.0	0.0
Wetland	0.0	0.0	0.0
Woodland and forest	0.0	0.0	0.0
Intertidal sediment	0.0	0.0	0.0
Coastal saltmarsh	0.0	0.0	0.0
Rocky shore	0.0	0.0	0.0
Coastal lagoons	0.0	0.0	0.0
Intertidal hard structures	0.0	0.0	0.0
Individual trees	0.0	0.0	0.0
Watercourse footprint	0.0	0.0	0.0







-totals

Proposed value on-site	On-site area change	On-site unit change
0.0	0.0	0.0
1.2	-0.4	-0.5
0.0	0.0	0.0
0.2	0.0	0.0
0.0	0.0	0.0
0.8	0.4	0.6
0.0	0.0	0.0
0.1	0.0	0.0
0.0	0.0	0.0
0.0	0.0	0.0
0.0	0.0	0.0
0.0	0.0	0.0
0.0	0.0	0.0
1.8	0.3	1.0
0.0	0.0	0.0

Proposed value off-site	Off-site area change	Off-site unit change
0.0	0.0	0.0
0.0	0.0	0.0
0.0	0.0	0.0
0.0	0.0	0.0
0.0	0.0	0.0
0.0	0.0	0.0
0.0	0.0	0.0
0.0	0.0	0.0
0.0	0.0	0.0
0.0	0.0	0.0
0.0	0.0	0.0
0.0	0.0	0.0
0.0	0.0	0.0
0.0	0.0	0.0















--

--

--

Very High

Habitat Group
Grassland - Lowland dry acid grassland
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

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
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
Individual trees - Rural tree
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 - 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
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)
Heathland and shrub - Willow scrub
Individual trees - Urban tree



Low

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
Urban - Bioswale
Urban - Allotments
Urban - Facade-bound green wall
Urban - Ground based green wall
Urban - Ground level planters
Urban - Other green roof
Urban - Introduced shrub
Urban - Rain garden
Urban - Actively worked sand pit quarry or open cast mine
Urban - Bare ground
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
Urban - Intensive green roof
Sparsely vegetated land - Tall forbs

Very Low
Habitat Group
Urban - Artificial unvegetated, unsealed surface
Urban - Built linear features
Urban - Developed land; sealed surface
Urban - Unvegetated garden

--

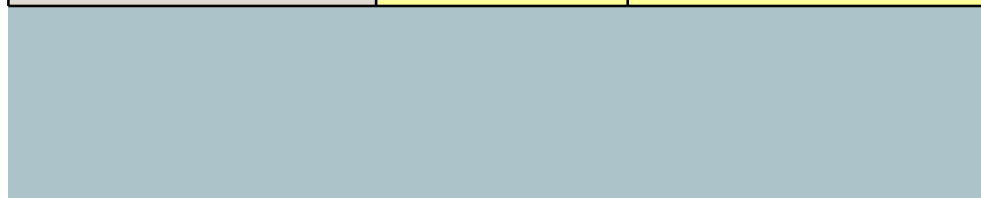
--

Group	Existing Area	Existing Value Lost
Grassland	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
Wetland	0.00	0.00
Wetland	0.00	0.00
Wetland	0.00	0.00
Wetland	0.00	0.00
Wetland	0.00	0.00
Wetland	0.00	0.00
Wetland	0.00	0.00
Woodland and forest	0.00	0.00
Rocky shore	0.00	0.00
Rocky shore	0.00	0.00
Rocky shore	0.00	0.00
Rocky shore	0.00	0.00
Intertidal sediment	0.00	0.00

--

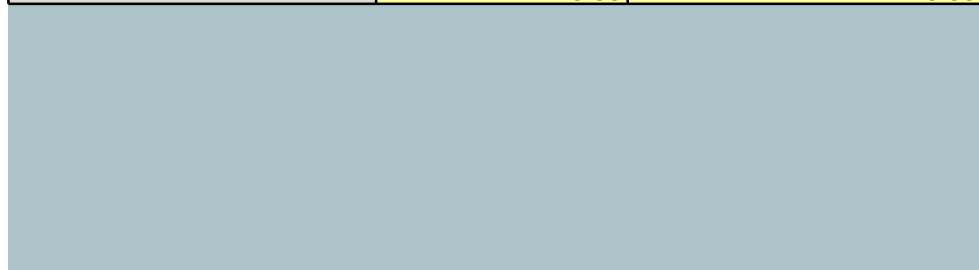
Group	Existing Area	Existing Value Lost
Grassland	0.00	0.00
Grassland	0.00	0.00
Grassland	0.00	0.00
Grassland	0.00	0.00
Grassland	0.00	0.00
Heathland and shrub	0.00	0.00
Heathland and shrub	0.00	0.00
Heathland and shrub	0.00	0.00
Lakes	0.00	0.00

Lakes	0.00	0.00
Lakes	0.00	0.00
Lakes	0.00	0.00
Lakes	0.00	0.00
Lakes	0.00	0.00
Lakes	0.00	0.00
Sparsely vegetated land	0.00	0.00
Sparsely vegetated land	0.00	0.00
Sparsely vegetated land	0.00	0.00
Sparsely vegetated land	0.00	0.00
Urban	0.00	0.00
Wetland	0.00	0.00
Woodland and forest	0.00	0.00
Woodland and forest	0.00	0.00
Woodland and forest	0.00	0.00
Woodland and forest	0.00	0.00
Woodland and forest	0.00	0.00
Woodland and forest	0.00	0.00
Woodland and forest	0.00	0.00
Woodland and forest	0.00	0.00
Coastal lagoons	0.00	0.00
Rocky shore	0.00	0.00
Rocky shore	0.00	0.00
Rocky shore	0.00	0.00
Rocky shore	0.00	0.00
Intertidal sediment	0.00	0.00
Intertidal sediment	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



Group	Existing Area	Existing Value Lost
Cropland	0.00	0.00
Individual trees	0.08	0.03
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
Grassland	0.00	0.00
Heathland and shrub	0.00	0.00
Heathland and shrub	0.00	0.00
Heathland and shrub	0.00	0.00
Heathland and shrub	0.00	0.00

Heathland and shrub	0.00	0.00
Heathland and shrub	0.00	0.00
Lakes	0.04	0.00
Lakes	0.00	0.00
Sparsely vegetated land	0.00	0.00
Urban	0.00	0.00
Urban	0.00	0.00
Woodland and forest	0.00	0.00
Woodland and forest	0.01	0.00
Woodland and forest	0.00	0.00
Intertidal sediment	0.00	0.00
Intertidal sediment	0.00	0.00
Intertidal hard structures	0.00	0.00
Heathland and shrub	0.00	0.00
Individual trees	0.00	0.00



Group	Existing Area	Existing Value Lost
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	0.84	1.68
Grassland	0.00	0.00
Heathland and shrub	0.00	0.00
Lakes	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	0.00	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	0.11	0.22
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
Urban	0.00	0.00
Sparsely vegetated land	0.00	0.00

Group	Existing Area	Existing Value Lost
Urban	0.03	0.00
Urban	0.00	0.00
Urban	0.61	0.00
Urban	0.00	0.00

Distinctiveness Band Sub-totals

[illegible]

Proposed Area On-site	Proposed Value On-site	On-site Area 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
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
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
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
0.00	0.00	0.00

--	--	--

Proposed Area On-site	Proposed Value On-site	On-site Area Change
0.00	0.00	-0.03
0.00	0.00	0.00
0.77	0.00	0.15
0.00	0.00	0.00

--	--	--

[illegible]

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
0.00	0.00
0.00	0.00
0.00	0.00
0.00	0.00
0.00	0.00

--	--

On-site Unit Change	Proposed Area Off-site
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
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

--

Off-site Unit Change	Unit Change Including Off-site
0.00	0.00
0.00	0.00
0.00	0.00
0.00	0.00

--

[illegible]

[illegible]

[illegible]

[Return to start](#)

Habitat Description

Coastal lagoons - Coastal lagoons

Coastal saltmarsh - Saltmarshes and saline reedbeds

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

Cropland - Cereal crops

Cropland - Winter stubble

Cropland - Horticulture

Cropland - Intensive orchards

Cropland - Non-cereal crops

Cropland - Temporary grass and clover leys

Grassland - Traditional orchards

Grassland - Bracken

Grassland - Floodplain wetland mosaic and CFGM

Grassland - Lowland calcareous grassland

Grassland - Lowland dry acid grassland

Grassland - Lowland meadows

Grassland - Modified grassland

Grassland - Other lowland acid grassland

Grassland - Other neutral grassland

Grassland - Tall herb communities (H6430)

Grassland - Upland acid grassland

Grassland - Upland calcareous grassland

Grassland - Upland hay meadows

Heathland and shrub - Blackthorn scrub

Heathland and shrub - Bramble scrub

Heathland and shrub - Gorse scrub

Heathland and shrub - Hawthorn scrub

Heathland and shrub - Hazel scrub

Heathland and shrub - Willow scrub

Heathland and shrub - Lowland heathland

Heathland and shrub - Mixed scrub

Heathland and shrub - Mountain heaths and willow scrub
Heathland and shrub - Rhododendron scrub
Heathland and shrub - Dunes with sea buckthorn (H2160)
Heathland and shrub - Other sea buckthorn scrub
Heathland and shrub - Upland heathland
Intertidal sediment - Artificial littoral biogenic reefs
Intertidal sediment - Artificial littoral coarse sediment
Intertidal sediment - Artificial littoral mixed sediments
Intertidal sediment - Artificial littoral muddy sand
Intertidal sediment - Artificial littoral seagrass
Intertidal sediment - Features of littoral sediment
Intertidal sediment - Littoral biogenic reefs - Sabellaria
Intertidal sediment - Littoral coarse sediment
Intertidal sediment - Littoral mixed sediments
Intertidal sediment - Littoral mud
Intertidal sediment - Littoral seagrass
Intertidal sediment - Littoral seagrass on peat, clay or chalk
Lakes - Aquifer fed naturally fluctuating water bodies
Lakes - Ornamental lake or pond
Lakes - High alkalinity lakes
Lakes - Low alkalinity lakes
Lakes - Marl lakes
Lakes - Moderate alkalinity lakes
Lakes - Peat lakes
Lakes - Ponds (non-priority habitat)
Lakes - Ponds (priority habitat)
Lakes - Reservoirs
Lakes - Temporary lakes ponds and pools (H3170)
Rocky shore - Features of littoral rock
Rocky shore - Features of littoral rock - on peat, clay or chalk
Rocky shore - High energy littoral rock
Rocky shore - High energy littoral rock - on peat, clay or chalk
Rocky shore - Low energy littoral rock
Rocky shore - Low energy littoral rock - on peat, clay or chalk
Rocky shore - Moderate energy littoral rock
Rocky shore - Moderate energy littoral rock - on peat, clay or chalk
Sparsely vegetated land - Calaminarian grasslands
Sparsely vegetated land - Coastal sand dunes
Sparsely vegetated land - Coastal vegetated shingle
Sparsely vegetated land - Inland rock outcrop and scree habitats
Sparsely vegetated land - Limestone pavement
Sparsely vegetated land - Maritime cliff and slopes
Sparsely vegetated land - Other inland rock and scree
Sparsely vegetated land - Ruderal/Ephemeral
Sparsely vegetated land - Tall forbs
Urban - Vacant or derelict land
Urban - Bare ground
Urban - Allotments
Urban - Artificial unvegetated, unsealed surface
Urban - Bioswale
Urban - Intensive green roof
Urban - Built linear features
Urban - Cemeteries and churchyards
Urban - Developed land; sealed surface

Urban - Other green roof
Urban - Facade-bound green wall
Urban - Ground based green wall
Urban - Ground level planters
Urban - Biodiverse green roof
Urban - Introduced shrub
Urban - Open mosaic habitats on previously developed land
Urban - Rain garden
Urban - Actively worked sand pit quarry or open cast mine
Individual trees - Urban tree
Urban - Sustainable drainage system
Urban - Unvegetated garden
Urban - Vegetated garden
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 - Reedbeds
Wetland - Transition mires and quaking bogs (H7140)
Woodland and forest - Felled
Woodland and forest - Lowland beech and yew woodland
Woodland and forest - Lowland mixed deciduous woodland
Woodland and forest - Native pine woodlands
Woodland and forest - Other coniferous woodland
Woodland and forest - Other Scot's pine woodland
Woodland and forest - Other woodland; broadleaved
Woodland and forest - Other woodland; mixed
Woodland and forest - Upland birchwoods
Woodland and forest - Upland mixed ashwoods
Woodland and forest - Upland oakwood
Woodland and forest - Wet woodland
Woodland and forest - Wood-pasture and parkland
Intertidal sediment - Littoral sand
Intertidal sediment - Littoral muddy sand
Intertidal hard structures - Artificial hard structures
Intertidal hard structures - Artificial features of hard structures
Intertidal hard structures - Artificial hard structures with integrated greening of grey infrastructure
Coastal saltmarsh - Artificial saltmarshes and saline reedbeds
Intertidal sediment - Littoral biogenic reefs - Mussels
Intertidal sediment - Artificial littoral mud
Intertidal sediment - Artificial littoral sand
Watercourse footprint - Watercourse footprint
Individual trees - Rural tree

Risk

Technical Difficulty Creation	Multiplier	Technical Difficulty Enhancement
Medium	0.67	Medium
High	0.33	Medium
Low	1	Low
Low	1	Low
Low	1	Low
Low	1	Low
Low	1	Low
Low	1	Low
Low	1	Low
Low	1	Low
Low	1	Low
Low	1	Low
Low	1	Low
Low	1	Low
Low	1	Medium
Low	1	Low
High	0.33	Medium
High	0.33	High
High	0.33	High
High	0.33	Medium
Low	1	Low
Low	1	Low
Low	1	Low
High	0.33	High
Low	1	Low
High	0.33	High
High	0.33	Medium
Low	1	Low
Low	1	Low
Low	1	Low
Low	1	Low
Medium	0.67	Low
Medium	0.67	Low
High	0.33	Medium
Low	1	Low

High	0.33	High
Low	1	Low
Medium	0.67	Low
Low	1	Low
Medium	0.67	Medium
High	0.33	Medium
Medium	0.67	Medium
High	0.33	Medium
High	0.33	Medium
High	0.33	High
High	0.33	Medium
High	0.33	Medium
Medium	0.67	Medium
High	0.33	Medium
High	0.33	Medium
High	0.33	High
Very High	0.1	High
Very High	0.1	High
Low	1	High
High	0.33	High
High	0.33	Medium
High	0.33	High
High	0.33	High
High	0.33	High
Low	1	Medium
Medium	0.67	Medium
Medium	0.67	Medium
Medium	0.67	Medium
High	0.33	Medium
Very High	0.1	Medium
High	0.33	Medium
Very High	0.1	Medium
High	0.33	Medium
Very High	0.1	Medium
High	0.33	Medium
Very High	0.1	Medium
High	0.33	Medium
Medium	0.67	Medium
Low	1	Medium
Low	1	Medium
Low	1	Low
Low	1	Low
Low	1	Low
Low	1	Low
Medium	0.67	Low
Low	1	Low
Low	1	Low
Medium	0.67	Low
Low	1	Low

Low	1	Low
Medium	0.67	Medium
Medium	0.67	Medium
Low	1	Low
Medium	0.67	Medium
Low	1	Low
Medium	0.67	Medium
Low	1	Low
Medium	0.67	Low
Low	1	Low
Medium	0.67	Medium
Low	1	Low
Low	1	Low
Very High	0.1	High
Very High	0.1	High
High	0.33	High
Very High	0.1	High
Very High	0.1	High
High	0.33	High
Medium	0.67	Medium
Very High	0.1	High
High	0.33	Low
High	0.33	High
High	0.33	High
High	0.33	High
Low	1	Low
Medium	0.67	Medium
Low	1	Low
Low	1	Low
Medium	0.67	Medium
High	0.33	High
High	0.33	High
Medium	0.67	Medium
Very High	0.1	High
Medium	0.67	Medium
High	0.33	Medium
Medium	0.67	Medium
Medium	0.67	Medium
Medium	0.67	Medium
High	0.33	Medium
High	0.33	Medium
High	0.33	Medium
Medium	0.67	Medium
Low	1	Low
Low	1	Low

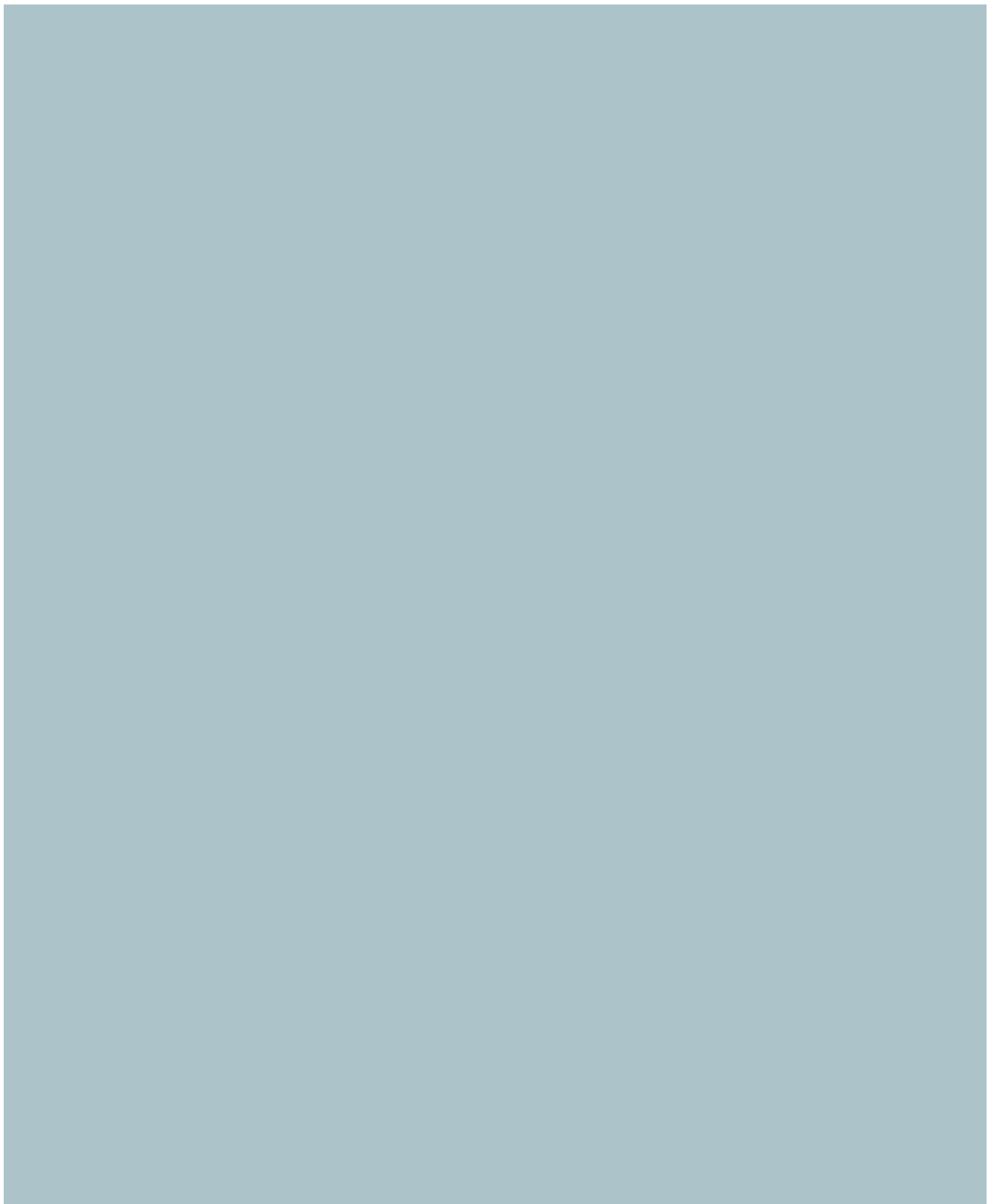
[illegible]

[illegible]

Multipliers	
Significance	
Strategic significance	Multiplier
High strategic significance	1.15
Medium strategic significance	1.1
Low Strategic Significance	1

Difficulty	
Category	Value
Low	1
Medium	0.67
High	0.33
Very High	0.1





Spatial risk

Category	Multiplier
Compensation inside LPA boundary or NCA of impact site	1
Compensation outside LPA or NCA of impact site, but in neighbouring LPA or NCA	0.75
Compensation outside LPA or NCA of impact site and neighbouring LPA or NCA	0.5
This metric is being used by an off-site provider	1
Intertidal habitats - Compensation inside Marine Plan Area of impact site	1
Intertidal habitats - Compensation <u>outside</u> same Marine Plan Area but in neighbouring Marine Plan Area	0.75
Intertidal habitats - Compensation <u>outside</u> Marine Plan Area of impact site and beyond neighbouring Marine Plan Area	0.5





Individual trees

Tree size	RPA Radius (m)	RPA (ha)
Small	3.6	0.0041
Medium	7.2	0.0163
Large	10.8	0.0366
Very large	15.6	0.0765







[Return to start](#)**Start condition****Target condition****Habitat**

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

Cropland - Cereal crops

Cropland - Winter stubble

Cropland - Horticulture

Cropland - Intensive orchards

Cropland - Non-cereal crops

Cropland - Temporary grass and clover leys

Grassland - Traditional orchards

Grassland - Bracken

Grassland - Floodplain wetland mosaic and CFGM

Grassland - Lowland calcareous grassland

Grassland - Lowland dry acid grassland

Grassland - Lowland meadows

Grassland - Modified grassland

Grassland - Other lowland acid grassland

Grassland - Other neutral grassland

Grassland - Tall herb communities (H6430)

Grassland - Upland acid grassland

Grassland - Upland calcareous grassland

Grassland - Upland hay meadows

Heathland and shrub - Blackthorn scrub

Heathland and shrub - Bramble scrub

Heathland and shrub - Gorse scrub

Heathland and shrub - Hawthorn scrub

Heathland and shrub - Hazel scrub

Heathland and shrub - Willow scrub

Heathland and shrub - Lowland heathland

Heathland and shrub - Mixed scrub

Heathland and shrub - Mountain heaths and willow scrub

Heathland and shrub - Rhododendron scrub

Heathland and shrub - Dunes with sea buckthorn (H2160)

Heathland and shrub - Other sea buckthorn scrub

Heathland and shrub - Upland heathland

Lakes - Aquifer fed naturally fluctuating water bodies

Lakes - High alkalinity lakes

Lakes - Low alkalinity lakes

Lakes - Marl lakes

Lakes - Moderate alkalinity lakes

Lakes - Peat lakes

Lakes - Ponds (priority habitat)
Lakes - Ponds (non-priority habitat)
Lakes - Reservoirs
Lakes - Temporary lakes ponds and pools (H3170)
Sparsely vegetated land - Calaminarian grasslands
Sparsely vegetated land - Coastal sand dunes
Sparsely vegetated land - Coastal vegetated shingle
Sparsely vegetated land - Ruderal/Ephemeral
Sparsely vegetated land - Tall forbs
Sparsely vegetated land - Inland rock outcrop and scree habitats
Sparsely vegetated land - Limestone pavement
Sparsely vegetated land - Maritime cliff and slopes
Sparsely vegetated land - Other inland rock and scree
Urban - Allotments
Lakes - Ornamental lake or pond
Urban - Artificial unvegetated, unsealed surface
Urban - Bioswale
Urban - Intensive green roof
Urban - Built linear features
Urban - Cemeteries and churchyards
Urban - Developed land; sealed surface
Urban - Other green roof
Urban - Facade-bound green wall
Urban - Ground based green wall
Urban - Ground level planters
Urban - Biodiverse green roof
Urban - Introduced shrub
Urban - Open mosaic habitats on previously developed land
Urban - Rain garden
Urban - Actively worked sand pit quarry or open cast mine
Individual trees - Urban tree
Urban - Sustainable drainage system
Urban - Unvegetated garden
Urban - Vacant or derelict land
Urban - Bare ground
Urban - Vegetated garden
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 - Reedbeds
Wetland - Transition mires and quaking bogs (H7140)
Woodland and forest - Felled
Woodland and forest - Lowland beech and yew woodland
Woodland and forest - Lowland mixed deciduous woodland
Woodland and forest - Native pine woodlands
Woodland and forest - Other coniferous woodland
Woodland and forest - Other Scot's pine woodland
Woodland and forest - Other woodland; broadleaved
Woodland and forest - Other woodland; mixed
Woodland and forest - Upland birchwoods
Woodland and forest - Upland mixed ashwoods
Woodland and forest - Upland oakwood

Woodland and forest - Wet woodland
Woodland and forest - Wood-pasture and parkland
Coastal lagoons - Coastal lagoons
Rocky shore - High energy littoral rock
Rocky shore - High energy littoral rock - on peat, clay or chalk
Rocky shore - Moderate energy littoral rock
Rocky shore - Moderate energy littoral rock - on peat, clay or chalk
Rocky shore - Low energy littoral rock
Rocky shore - Low energy littoral rock - on peat, clay or chalk
Rocky shore - Features of littoral rock
Rocky shore - Features of littoral rock - on peat, clay or chalk
Intertidal sediment - Littoral coarse sediment
Intertidal sediment - Littoral mud
Intertidal sediment - Littoral mixed sediments
Coastal saltmarsh - Saltmarshes and saline reedbeds
Coastal saltmarsh - Artificial saltmarshes and saline reedbeds
Intertidal sediment - Littoral seagrass
Intertidal sediment - Littoral seagrass on peat, clay or chalk
Intertidal sediment - Littoral biogenic reefs - Mussels
Intertidal sediment - Littoral biogenic reefs - Sabellaria
Intertidal sediment - Features of littoral sediment
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 sediment - Littoral sand
Intertidal sediment - Littoral muddy sand
Intertidal hard structures - Artificial hard structures
Intertidal hard structures - Artificial features of hard structures
Intertidal hard structures - Artificial hard structures with integrated greening of grey infrastructure (IGGI)
Watercourse footprint - Watercourse footprint
Individual trees - Rural tree

Lower Distinctiveness Habitat	Lower Distinctiveness Habitat	Lower Distinctiveness Habitat	Lower Distinctiveness Habitat
N/A - Other	Condition Assessment N/A	Poor	Fairly Poor
Lower Distinctiveness Habitat - N/A - Other	Lower Distinctiveness Habitat - Condition Assessment N/A	Lower Distinctiveness Habitat - Poor	Lower Distinctiveness Habitat - Fairly Poor
Not Possible ▲	1	Not Possible ▲	Not Possible ▲
Not Possible ▲	1	Not Possible ▲	Not Possible ▲
Not Possible ▲	1	Not Possible ▲	Not Possible ▲
Not Possible ▲	1	Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲	5	10
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲	5	8
Not Possible ▲	Not Possible ▲	10	15
Not Possible ▲	Not Possible ▲	10	15
Not Possible ▲	Not Possible ▲	5	8
Not Possible ▲	Not Possible ▲	1	5
Not Possible ▲	Not Possible ▲	1	5
Not Possible ▲	Not Possible ▲	1	5
Not Possible ▲	Not Possible ▲	10	15
Not Possible ▲	Not Possible ▲	1	5
Not Possible ▲	Not Possible ▲	10	12
Not Possible ▲	Not Possible ▲	10	12
Not Possible ▲	Not Possible ▲	1	3
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲	1	3
Not Possible ▲	Not Possible ▲	1	3
Not Possible ▲	Not Possible ▲	5	7
Not Possible ▲	Not Possible ▲	5	7
Not Possible ▲	Not Possible ▲	10	15
Not Possible ▲	Not Possible ▲	1	3
Not Possible ▲	Not Possible ▲	15	23
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲	5	7
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲	10	15
Not Possible ▲	Not Possible ▲	1	10
Not Possible ▲	Not Possible ▲	2	3
Not Possible ▲	Not Possible ▲	5	10
Not Possible ▲	Not Possible ▲	5	7
Not Possible ▲	Not Possible ▲	5	7
Not Possible ▲	Not Possible ▲	5	10

[illegible]

[illegible]

Lower Distinctiveness Habitat	Lower Distinctiveness Habitat	Lower Distinctiveness Habitat	Condition Assessment N/A	Condition Assessment N/A
Moderate	Fairly Good	Good	Fairly Poor	Moderate
Lower Distinctiveness Habitat - Moderate	Lower Distinctiveness Habitat - Fairly Good	Lower Distinctiveness Habitat - Good	Condition Assessment N/A - Fairly Poor	Condition Assessment N/A - Moderate
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
20	25	30	Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
10	12	15	Not Possible ▲	Not Possible ▲
20	25	30	Not Possible ▲	Not Possible ▲
20	25	30+	Not Possible ▲	Not Possible ▲
10	12	15	Not Possible ▲	Not Possible ▲
10	12	15	Not Possible ▲	Not Possible ▲
10	12	15	Not Possible ▲	Not Possible ▲
10	12	15	Not Possible ▲	Not Possible ▲
20	25	30	Not Possible ▲	Not Possible ▲
10	12	15	Not Possible ▲	Not Possible ▲
15	20	25	Not Possible ▲	Not Possible ▲
15	18	20	Not Possible ▲	Not Possible ▲
5	7	10	1	5
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
5	7	10	1	5
5	7	10	1	5
10	12	15	5	7
10	12	15	5	7
20	25	30+	5	10
5	7	10	1	5
25	30+	30+	20	30+
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
10	12	15	5	7
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
20	25	30	Not Possible ▲	Not Possible ▲
15	20	30	Not Possible ▲	Not Possible ▲
5	7	10	Not Possible ▲	Not Possible ▲
15	20	30	Not Possible ▲	Not Possible ▲
10	15	20	Not Possible ▲	Not Possible ▲
10	15	20	Not Possible ▲	Not Possible ▲
15	20	30	Not Possible ▲	Not Possible ▲

[illegible]

[illegible]

[illegible]

[illegible]

Not Possible ▲	Not Possible ▲	5	10	25
Not Possible ▲	Not Possible ▲	25	30+	30+
Not Possible ▲	Not Possible ▲	1	4	8
Not Possible ▲	Not Possible ▲	2	4	6
Not Possible ▲	Not Possible ▲	2	4	6
Not Possible ▲	Not Possible ▲	2	4	6
Not Possible ▲	Not Possible ▲	2	4	6
Not Possible ▲	Not Possible ▲	2	4	6
Not Possible ▲	Not Possible ▲	2	4	6
Not Possible ▲	Not Possible ▲	2	4	6
Not Possible ▲	Not Possible ▲	2	4	6
Not Possible ▲	Not Possible ▲	1	2	3
Not Possible ▲	Not Possible ▲	2	4	6
Not Possible ▲	Not Possible ▲	1	2	3
Not Possible ▲	Not Possible ▲	2	6	10
Not Possible ▲	Not Possible ▲	2	6	10
Not Possible ▲	Not Possible ▲	3	13	23
Not Possible ▲	Not Possible ▲	3	13	23
Not Possible ▲	Not Possible ▲	2	4	7
Not Possible ▲	Not Possible ▲	2	4	7
Not Possible ▲	Not Possible ▲	1	2	3
Not Possible ▲	Not Possible ▲	1	2	3
Not Possible ▲	Not Possible ▲	2	4	6
Not Possible ▲	Not Possible ▲	2	3	4
Not Possible ▲	Not Possible ▲	2	4	6
Not Possible ▲	Not Possible ▲	1	2	3
Not Possible ▲	Not Possible ▲	3	13	23
Not Possible ▲	Not Possible ▲	2	4	7
Not Possible ▲	Not Possible ▲	2	3	4
Not Possible ▲	Not Possible ▲	2	4	6
Not Possible ▲	Not Possible ▲	2	4	6
Not Possible ▲	Not Possible ▲	2	4	6
Not Possible ▲	Not Possible ▲	2	4	6
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲	8	16	24

Poor	Fairly Poor	Fairly Poor	Fairly Poor	Moderate	Moderate
Good	Moderate	Fairly Good	Good	Fairly Good	Good
Poor - Good	Fairly Poor - Moderate	Fairly Poor - Fairly Good	Fairly Poor - Good	Moderate - Fairly Good	Moderate - Good
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
25	10	15	20	5	10
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
15	2	4	7	2	4
20	5	10	15	5	10
30+	8	15	25	10	20
15	4	8	11	4	8
15	8	10	12	8	10
15	8	10	12	8	10
15	8	10	12	8	10
30	10	10	15	5	10
15	8	10	12	8	10
20	10	15	18	10	10
20	10	15	18	10	15
10	3	5	3	2	3
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
10	3	5	7	2	3
10	3	5	7	2	3
15	5	8	12	5	7
15	5	8	12	5	7
25	5	10	20	5	15
10	3	5	7	2	3
30+	20	30+	30+	20	30+
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
12	5	7	10	5	7
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
30+	10	20	30	10	20
30	5	15	25	5	20
30	5	15	25	10	20
20	5	10	15	5	10
30	5	15	25	10	20
30	5	15	25	10	20
30	5	15	25	10	20

8	2	4	6	2	4
8	2	4	6	2	4
30	5	15	25	10	20
8	2	4	6	2	4
8	1	4	7	2	5
20	5	10	18	7	12
20	5	10	18	7	12
5	1	2	3	1	2
5	1	2	3	1	2
30+	15	25	27	15	20
20	5	10	15	5	10
20	5	10	18	7	12
20	5	10	15	5	10
1	1	1	1	1	1
8	2	4	6	2	4
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
3	1	2	3	2	2
5	1	2	3	1	2
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
20	10	15	20	10	15
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
5	1	2	3	1	2
5	1	2	3	1	2
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
10	3	8	8	3	5
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
10	2	5	8	3	4
1	1	1	1	1	1
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
30+	8	16	24	8	16
5	1	2	3	1	2
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
1	1	1	1	1	1
1	1	1	1	1	1
5	1	2	3	1	2
30+	10	30+	30+	30	30+
30	10	20	25	10	20
18	10	12	15	10	12
30	10	20	20	10	15
30	10	20	20	10	15
20	10	15	20	10	15
12	5	7	10	5	7
30	10	20	20	10	15
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
30+	30+	30+	30+	30+	30+
30+	10	20	25	10	20
30+	15	20	25	10	15
30+	20	30+	30+	30+	30+
30+	15	20	25	10	15
20	5	10	15	5	10
20	5	10	15	5	10
30+	15	20	25	10	15
30+	15	20	25	10	15
30+	30+	30+	30+	30+	30+

30+	5	20	30+	15	30+
30+	30+	30+	30+	30+	30+
12	3	7	11	4	8
10	2	4	8	2	6
10	2	4	8	2	6
11	2	4	9	2	7
11	2	4	9	2	7
12	2	4	10	2	8
12	2	4	10	2	8
11	2	4	9	2	7
11	2	4	9	2	7
4	1	2	3	1	2
8	2	4	6	2	4
4	1	2	3	1	2
20	4	8	18	4	14
20	4	8	18	4	14
30+	10	20	30	10	20
30+	10	20	30	10	20
10	2	3	8	3	6
10	2	3	8	3	6
5	1	2	4	1	3
4	1	2	3	1	2
8	2	4	6	2	4
6	1	2	4	1	3
8	2	4	6	2	4
4	1	2	3	1	2
30+	10	20	30	10	20
10	2	3	8	3	6
6	1	2	4	1	3
8	2	4	6	2	4
12	2	4	10	2	8
11	2	4	9	2	7
11	2	4	9	2	7
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
30+	8	16	24	8	16

Fairly Good	Good
Good	Good
Fairly Good - Good	Good - Good
Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲
5	Not Possible ▲
Not Possible ▲	Not Possible ▲
3	Not Possible ▲
5	Not Possible ▲
10	Not Possible ▲
4	Not Possible ▲
8	Not Possible ▲
8	Not Possible ▲
8	Not Possible ▲
5	Not Possible ▲
8	Not Possible ▲
10	Not Possible ▲
10	Not Possible ▲
2	Not Possible ▲
Not Possible ▲	Not Possible ▲
2	Not Possible ▲
2	Not Possible ▲
5	Not Possible ▲
5	Not Possible ▲
10	Not Possible ▲
2	Not Possible ▲
20	Not Possible ▲
Not Possible ▲	Not Possible ▲
5	Not Possible ▲
Not Possible ▲	Not Possible ▲
10	Not Possible ▲
5	Not Possible ▲
10	Not Possible ▲
5	Not Possible ▲
10	Not Possible ▲
10	Not Possible ▲
10	Not Possible ▲

2	Not Possible ▲
2	Not Possible ▲
10	Not Possible ▲
2	Not Possible ▲
3	Not Possible ▲
8	Not Possible ▲
8	Not Possible ▲
1	Not Possible ▲
1	Not Possible ▲
15	Not Possible ▲
5	Not Possible ▲
8	Not Possible ▲
5	Not Possible ▲
1	Not Possible ▲
2	Not Possible ▲
Not Possible ▲	Not Possible ▲
2	Not Possible ▲
1	Not Possible ▲
Not Possible ▲	Not Possible ▲
5	Not Possible ▲
Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲
1	Not Possible ▲
1	Not Possible ▲
Not Possible ▲	Not Possible ▲
2	Not Possible ▲
Not Possible ▲	Not Possible ▲
3	Not Possible ▲
1	Not Possible ▲
Not Possible ▲	Not Possible ▲
8	Not Possible ▲
1	Not Possible ▲
Not Possible ▲	Not Possible ▲
1	Not Possible ▲
1	Not Possible ▲
1	Not Possible ▲
30	Not Possible ▲
10	Not Possible ▲
10	Not Possible ▲
10	Not Possible ▲
10	Not Possible ▲
10	Not Possible ▲
5	Not Possible ▲
10	Not Possible ▲
Not Possible ▲	Not Possible ▲
30+	Not Possible ▲
10	Not Possible ▲
10	Not Possible ▲
30+	Not Possible ▲
10	Not Possible ▲
5	Not Possible ▲
5	Not Possible ▲
10	Not Possible ▲
10	Not Possible ▲
30+	Not Possible ▲

30	Not Possible ▲
30+	Not Possible ▲
4	Not Possible ▲
4	Not Possible ▲
4	Not Possible ▲
5	Not Possible ▲
5	Not Possible ▲
6	Not Possible ▲
6	Not Possible ▲
5	Not Possible ▲
5	Not Possible ▲
1	Not Possible ▲
2	Not Possible ▲
1	Not Possible ▲
10	Not Possible ▲
10	Not Possible ▲
10	Not Possible ▲
10	Not Possible ▲
3	Not Possible ▲
3	Not Possible ▲
2	Not Possible ▲
1	Not Possible ▲
2	Not Possible ▲
2	Not Possible ▲
2	Not Possible ▲
1	Not Possible ▲
10	Not Possible ▲
3	Not Possible ▲
2	Not Possible ▲
2	Not Possible ▲
6	Not Possible ▲
5	Not Possible ▲
5	Not Possible ▲
Not Possible ▲	Not Possible ▲
8	Not Possible ▲

[Return to start](#)

Habitat Description

Species-rich native hedgerow with trees - associated with bank or ditch

Species-rich native hedgerow with trees

Species-rich native hedgerow - associated with bank or ditch

Native hedgerow with trees - associated with bank or ditch

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

Native hedgerow

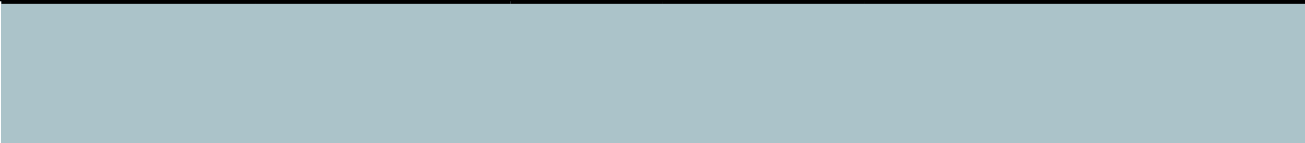
Line of trees

Line of trees - associated with bank or ditch

Non-native and ornamental hedgerow

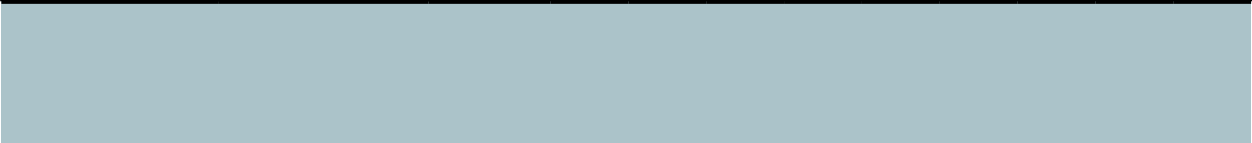
Distinctiveness		Creation - Years to Target Condition			Enhancement to T
Distinctiveness Category	Distinctiveness Score	Poor	Moderate	Good	Poor - Moderate
V.High	8	1	10	20	6
High	6	1	10	20	6
High	6	1	5	12	3
High	6	1	10	20	6
Medium	4	1	5	12	3
Medium	4	1	5	12	3
Medium	4	1	10	20	6
Medium	4	5	20	30+	20
Medium	4	5	20	30+	20
Low	2	1	5	12	3
Low	2	5	20	30+	20

Low	2	5	20	30+	20
V.Low	1	1	Not possible ▲	Not possible ▲	Not possible ▲



Through Condition - Years to Target Condition		Enhancement Through Distinctiveness - Years to Target Condition									
Poor - Good	Moderate - Good	Species-rich native hedgerow with trees - associated with bank or ditch	Species-rich native hedgerow with trees	Species-rich native hedgerow - associated with bank or ditch	Native hedgerow with trees - associated with bank or ditch	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	Native hedgerow
10	4	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲
10	4	5	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲
5	2	10	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲
10	4	5	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲
5	2	10	10	5	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲
5	2	10	Error ▲	5	10	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲
10	4	5	5	5	5	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲
30	10	12	12	Error ▲	12	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲
30	10	12	Error ▲	Error ▲	12	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲
5	2	10	10	5	10	5	6	10	Error ▲	Error ▲	Error ▲
30	10	12	12	Error ▲	12	Error ▲	Error ▲	12	Error ▲	Error ▲	Error ▲

30	10	12	Error ▲	Error ▲	12	Error ▲	Error ▲	12	Error ▲	Error ▲	Error ▲
Not possible ▲	Not possible ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲



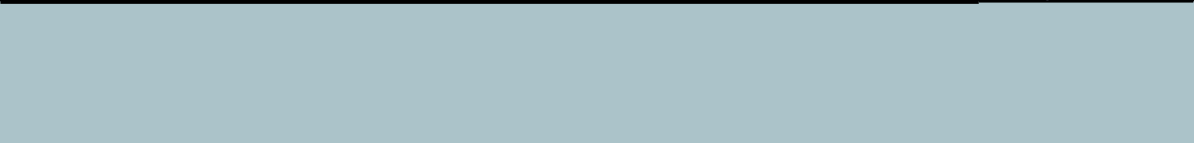
Error ▲	Error ▲	Error ▲	Low	Low	Same distinctiveness band or better
Error ▲	Error ▲	Error ▲	Low	Low	Same distinctiveness band or better

Condition	
Condition Category	Condition Score
Good	3
Moderate	2
Poor	1



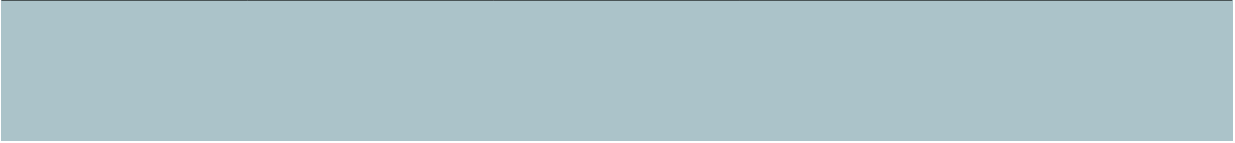
Enhancement through Distinctiveness	
Baseline Hedge Type	Species-rich native hedgerow with trees - associated with bank or ditch
Species-rich native hedgerow with trees - associated with bank or ditch	V.High - V.High
Species-rich native hedgerow with trees	High - V.High
Species-rich native hedgerow - associated with bank or ditch	High - V.High
Native hedgerow with trees - associated with bank or ditch	High - V.High
Species-rich native hedgerow	Medium - V.High
Native hedgerow - associated with bank or ditch	Medium - V.High
Native hedgerow with trees	Medium - V.High
Ecologically valuable line of trees	Medium - V.High
Ecologically valuable line of trees - associated with bank or ditch	Medium - V.High
Native hedgerow	Low - V.High
Line of trees	Low - V.High

Line of trees - associated with bank or ditch	Low - V.High
Non-native and ornamental hedgerow	Error - Enhancement not possible ▲



Post D				
Species-rich native hedgerow with trees	Species-rich native hedgerow - associated with bank or ditch	Native hedgerow with trees - associated with bank or ditch	Species-rich native hedgerow	Native hedgerow - associated with bank or ditch
Error Trading Down ▲	Error Trading Down ▲	Error Trading Down ▲	Error Trading Down ▲	Error Trading Down ▲
High - High	Error - Enhancement not possible ▲	Error - Enhancement not possible ▲	Error Trading Down ▲	Error Trading Down ▲
Error - Enhancement not possible ▲	High - High	Error - Enhancement not possible ▲	Error Trading Down ▲	Error Trading Down ▲
Error - Enhancement not possible ▲	Error - Enhancement not possible ▲	High - High	Error Trading Down ▲	Error Trading Down ▲
Medium - High	Medium - High	Error - Enhancement not possible ▲	Medium - Medium	Error - Enhancement not possible ▲
Error - Enhancement not possible ▲	Medium - High	Medium - High	Error - Enhancement not possible ▲	Medium - Medium
Medium - High	Medium - High	Medium - High	Error - Enhancement not possible ▲	Error - Enhancement not possible ▲
Medium - High	Error - Enhancement not possible ▲	Medium - High	Error - Enhancement not possible ▲	Error - Enhancement not possible ▲
Error - Enhancement not possible ▲	Error - Enhancement not possible ▲	Medium - High	Error - Enhancement not possible ▲	Error - Enhancement not possible ▲
Low - High	Low - High	Low - High	Low - Medium	Low - Medium
Low - High	Error - Enhancement not possible ▲	Low - High	Error - Enhancement not possible ▲	Error - Enhancement not possible ▲

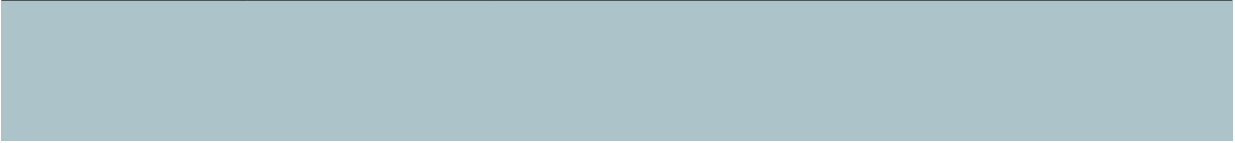
Error - Enhancement not possible ▲	Error - Enhancement not possible ▲	Low - High	Error - Enhancement not possible ▲	Error - Enhancement not possible ▲
Error - Enhancement not possible ▲	Error - Enhancement not possible ▲	Error - Enhancement not possible ▲	Error - Enhancement not possible ▲	Error - Enhancement not possible ▲



Development Hedge Type

Native hedgerow with trees	Ecologically valuable line of trees	Ecologically valuable line of trees - associated with bank or ditch	Native hedgerow	Line of trees
Error Trading Down ▲	Error Trading Down ▲	Error Trading Down ▲	Error Trading Down ▲	Error Trading Down ▲
Error Trading Down ▲	Error Trading Down ▲	Error Trading Down ▲	Error Trading Down ▲	Error Trading Down ▲
Error Trading Down ▲	Error Trading Down ▲	Error Trading Down ▲	Error Trading Down ▲	Error Trading Down ▲
Error Trading Down ▲	Error Trading Down ▲	Error Trading Down ▲	Error Trading Down ▲	Error Trading Down ▲
Error - Enhancement not possible ▲	Error - Enhancement not possible ▲	Error - Enhancement not possible ▲	Error Trading Down ▲	Error Trading Down ▲
Error - Enhancement not possible ▲	Error - Enhancement not possible ▲	Error - Enhancement not possible ▲	Error Trading Down ▲	Error Trading Down ▲
Medium - Medium	Error - Enhancement not possible ▲	Error - Enhancement not possible ▲	Error Trading Down ▲	Error Trading Down ▲
Error - Enhancement not possible ▲	Medium - Medium	Medium - Medium	Error Trading Down ▲	Error Trading Down ▲
Error - Enhancement not possible ▲	Error - Enhancement not possible ▲	Medium - Medium	Error Trading Down ▲	Error Trading Down ▲
Low - Medium	Error - Enhancement not possible ▲	Error - Enhancement not possible ▲	Low - Low	Error - Enhancement not possible ▲
Low - Medium	Error - Enhancement not possible ▲	Error - Enhancement not possible ▲	Error - Enhancement not possible ▲	Low - Low

Error - Enhancement not possible ▲	Error - Enhancement not possible ▲	Error - Enhancement not possible ▲	Error - Enhancement not possible ▲	Error - Enhancement not possible ▲
Error - Enhancement not possible ▲	Error - Enhancement not possible ▲	Error - Enhancement not possible ▲	Error - Enhancement not possible ▲	Error - Enhancement not possible ▲



Line of trees - associated with bank or ditch	Non-native and ornamental hedgerow	
Error Trading Down ▲	Error Trading Down ▲	
Error Trading Down ▲	Error Trading Down ▲	
Error Trading Down ▲	Error Trading Down ▲	
Error Trading Down ▲	Error Trading Down ▲	
Error Trading Down ▲	Error Trading Down ▲	
Error Trading Down ▲	Error Trading Down ▲	
Error Trading Down ▲	Error Trading Down ▲	
Error Trading Down ▲	Error Trading Down ▲	
Error - Enhancement not possible ▲	Error Trading Down ▲	
Low - Low	Error Trading Down ▲	

Low - Low	Error Trading Down ▲
Error - Enhancement not possible ▲	V.Low - V.Low

[Return to start](#)

Distinctiveness		
Habitat Description	Distinctiveness Category	Distinctiveness Score
Priority habitat	V.High	8
Other rivers and streams	High	6
Ditches	Medium	4
Canals	Medium	4
Culvert	Low	2

Difficulty			Condition		
Technical Difficulty Creation	Technical Difficulty Enhancement	Trading Rules	Good	Fairly Good	Moderate
High	Medium	Same habitat required – bespoke compensation option ▲	3	2.5	2
High	Medium	Same habitat required =	3	2.5	2
Medium	Low	Same habitat required =	3	2.5	2
Medium	Low	Same habitat required =	3	2.5	2
Medium	N/A	Better distinctiveness habitat required	Not Possible ▲	Not Possible ▲	Not Possible ▲

		Creation - Years to Target Condition for All Habitats	
Fairly Poor	Poor	Good	10
1.5	1	Fairly Good	8
1.5	1	Moderate	5
1.5	1	Fairly Poor	2
1.5	1	Poor	1
Not Possible ▲	1		

Enhancement - Years to for All Habitats
Enhancement through Distinctiveness

o Target Condition
bitats

10

Enhancement - Years to Target Condition			
Baseline Condition	Proposed Condition		
	Poor	Fairly Poor	Moderate
Poor	1	2	4
Fairly Poor	N/A	1	2
Moderate	N/A	N/A	1
Fairly Good	N/A	N/A	N/A
Good	N/A	N/A	N/A

Fairly Good	Good
6	8
4	6
2	4
1	2
N/A	1

Encroachment	
Encroachment into Watercourse	multiplier
No Encroachment	1
Minor	0.8
Major	0.5
N/A - Culvert	0.68

Encroachment	
Riparian Encroachment for Both Banks	multiplier
Major/Major	0.75
Major/Moderate	0.8
Major/Minor	0.84
Major/No Encroachment	0.87
Moderate/ Moderate	0.85
Moderate/ Minor	0.9
Moderate/ No Encroachment	0.92
Minor/ Minor	0.95
Minor/ No Encroachment	0.98
No Encroachment/ No Encroachment	1
N/A - Culvert	1

Spatial	
Description of multiplier	Category
Low potential/action not identified in any plan	Low Strategic Significance
Delivery within Local Plans	High strategic significance
Delivery within River Basin Management Plan	High strategic significance
Delivery within Catchment Plans	High strategic significance
Delivery within Catchment Planning System	High strategic significance
Delivery within Priority Habitats for Restoration	High strategic significance

	Spatial
Strategic multiplier	Description of multiplier
1	Formally identified in local strategy
1.15	Location ecologically desirable but not in local strategy
1.15	Area/compensation not in local strategy/ no local strategy
1.15	
1.15	
1.15	

Category	Strategic multiplier
High strategic significance	1.15
Medium strategic significance	1.1
Low Strategic Significance	1

Spatial	
Description of multiplier	Strategic multiplier
This metric is being used by an off-site provider	1
Within waterbody catchment	1
Outside waterbody catchment, but within operational catchment	0.75
Outside operational catchment	0.5

Distinctiveness categories	
Distinctiveness Category	Distinctiveness Score
V.High	8
High	6
Medium	4
Low	2

Suggested Action
Loss Unacceptable
Avoid
Avoid, Mitigate or Compensate
Mitigate or Compensate

[Return to start](#)

Habitat Description

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
Cropland - Cereal crops
Cropland - Winter stubble
Cropland - Horticulture
Cropland - Intensive orchards
Cropland - Non-cereal crops
Cropland - Temporary grass and clover leys
Grassland - Traditional orchards
Grassland - Bracken
Grassland - Floodplain wetland mosaic and CFGM
Grassland - Lowland calcareous grassland
Grassland - Lowland dry acid grassland
Grassland - Lowland meadows
Grassland - Modified grassland
Grassland - Other lowland acid grassland
Grassland - Other neutral grassland
Grassland - Tall herb communities (H6430)
Grassland - Upland acid grassland
Grassland - Upland calcareous grassland
Grassland - Upland hay meadows
Heathland and shrub - Blackthorn scrub
Heathland and shrub - Bramble scrub
Heathland and shrub - Gorse scrub
Heathland and shrub - Hawthorn scrub
Heathland and shrub - Hazel scrub
Heathland and shrub - Lowland heathland
Heathland and shrub - Mixed scrub
Heathland and shrub - Mountain heaths and willow scrub
Heathland and shrub - Rhododendron scrub
Heathland and shrub - Dunes with sea buckthorn (H2160)
Heathland and shrub - Other sea buckthorn scrub
Heathland and shrub - Willow scrub
Heathland and shrub - Upland heathland
Lakes - Aquifer fed naturally fluctuating water bodies
Lakes - High alkalinity lakes
Lakes - Low alkalinity lakes
Lakes - Marl lakes
Lakes - Moderate alkalinity lakes
Lakes - Peat lakes
Lakes - Ponds (priority habitat)
Lakes - Ponds (non-priority habitat)
Lakes - Reservoirs
Lakes - Temporary lakes ponds and pools (H3170)
Sparsely vegetated land - Calaminarian grasslands
Sparsely vegetated land - Coastal sand dunes

Sparsely vegetated land - Coastal vegetated shingle
Sparsely vegetated land - Ruderal/Ephemeral
Sparsely vegetated land - Tall forbs
Sparsely vegetated land - Inland rock outcrop and scree habitats
Sparsely vegetated land - Limestone pavement
Sparsely vegetated land - Maritime cliff and slopes
Sparsely vegetated land - Other inland rock and scree
Urban - Allotments
Lakes - Ornamental lake or pond
Urban - Artificial unvegetated, unsealed surface
Urban - Bioswale
Urban - Intensive green roof
Urban - Built linear features
Urban - Cemeteries and churchyards
Urban - Developed land; sealed surface
Urban - Other green roof
Urban - Facade-bound green wall
Urban - Ground based green wall
Urban - Ground level planters
Urban - Biodiverse green roof
Urban - Introduced shrub
Urban - Open mosaic habitats on previously developed land
Urban - Rain garden
Urban - Actively worked sand pit quarry or open cast mine
Individual trees - Urban tree
Urban - Sustainable drainage system
Urban - Unvegetated garden
Urban - Vacant or derelict land
Urban - Bare ground
Urban - Vegetated garden
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 - Reedbeds
Wetland - Transition mires and quaking bogs (H7140)
Woodland and forest - Felled
Woodland and forest - Lowland beech and yew woodland
Woodland and forest - Lowland mixed deciduous woodland
Woodland and forest - Native pine woodlands
Woodland and forest - Other coniferous woodland
Woodland and forest - Other Scot's pine woodland
Woodland and forest - Other woodland; broadleaved
Woodland and forest - Other woodland; mixed
Woodland and forest - Upland birchwoods
Woodland and forest - Upland mixed ashwoods
Woodland and forest - Upland oakwood
Woodland and forest - Wet woodland
Woodland and forest - Wood-pasture and parkland
Coastal lagoons - Coastal lagoons
Rocky shore - High energy littoral rock
Rocky shore - High energy littoral rock - on peat, clay or chalk

Rocky shore - Moderate energy littoral rock
Rocky shore - Moderate energy littoral rock - on peat, clay or chalk
Rocky shore - Low energy littoral rock
Rocky shore - Low energy littoral rock - on peat, clay or chalk
Rocky shore - Features of littoral rock
Rocky shore - Features of littoral rock - on peat, clay or chalk
Intertidal sediment - Littoral coarse sediment
Intertidal sediment - Littoral mud
Intertidal sediment - Littoral mixed sediments
Coastal saltmarsh - Saltmarshes and saline reedbeds
Coastal saltmarsh - Artificial saltmarshes and saline reedbeds
Intertidal sediment - Littoral seagrass
Intertidal sediment - Littoral seagrass on peat, clay or chalk
Intertidal sediment - Littoral biogenic reefs - Mussels
Intertidal sediment - Littoral biogenic reefs - Sabellaria
Intertidal sediment - Features of littoral sediment
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 sediment - Littoral sand
Intertidal sediment - Littoral muddy sand
Intertidal hard structures - Artificial hard structures
Intertidal hard structures - Artificial features of hard structures
Intertidal hard structures - Artificial hard structures with integrated greening of grey infrastructure (IGGI)
Watercourse footprint - Watercourse footprint
Individual trees - Rural tree

[illegible][illegible]

3	2.5	2	1.5	1
3	2.5	2	1.5	1
3	2.5	2	1.5	1
3	2.5	2	1.5	1
3	2.5	2	1.5	1
3	2.5	2	1.5	1
3	2.5	2	1.5	1
3	2.5	2	1.5	1
3	2.5	2	1.5	1
3	2.5	2	1.5	1
3	2.5	2	1.5	1
3	2.5	2	1.5	1
3	2.5	2	1.5	1
3	2.5	2	1.5	1
3	2.5	2	1.5	1
3	2.5	2	1.5	1
3	2.5	2	1.5	1
3	2.5	2	1.5	1
3	2.5	2	1.5	1
3	2.5	2	1.5	1
3	2.5	2	1.5	1
3	2.5	2	1.5	1
3	2.5	2	1.5	1
3	2.5	2	1.5	1
3	2.5	2	1.5	1
3	2.5	2	1.5	1
3	2.5	2	1.5	1
3	2.5	2	1.5	1
3	2.5	2	1.5	1
3	2.5	2	1.5	1
Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
3	2.5	2	1.5	1

[illegible]

Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲
Not Possible ▲	Not Possible ▲
Not Possible ▲	0
Not Possible ▲	Not Possible ▲

Version
Version 1.0.0
Version 1.0.1
Version 1.0.2
Version 1.0.3

Changes made
Initial statutory version
Amended to fix an error in the irreplaceable habitats dropdown and minor changes to the working of the tool such as ensuring the rows auto populate correctly and cells adjust their height so error messages can be read
Updated to correct some labelling errors, minor formula errors and expand width of columns
Minor formatting errors corrected to ensure text is visible and flags appear correctly, version history sheet added.

Date released
29th November 2023
15th December 2023
12th February 2024
23rd July 2024

Return to start

👁 This tool is intended to be used for historic data. Any s
circumstances where a mo

Phase 1 Habitat

Woodland
Broadleaved woodland
Semi-natural broadleaved woodland
Plantation broadleaved woodland
Coniferous woodland
Semi-natural coniferous woodland
Plantation coniferous woodland
Mixed woodland
Semi-natural mixed woodland
Plantation mixed woodland
Scrub
Dense / continuous scrub
Scattered scrub
Parkland / scattered trees
Broadleaved parkland / scattered trees
Coniferous parkland / scattered trees
Mixed parkland / scattered trees
Scattered trees
Scattered trees
Recently-felled woodland
Broadleaved recently felled woodland
Coniferous recently felled woodland
Mixed recently felled woodland
Acid grassland
Acid grassland
Unimproved acid grassland
Unimproved acid grassland
Semi-improved acid grassland (Good quality)
Semi-improved acid grassland (Good quality)
Semi-improved acid grassland (Poor quality)
Neutral grassland
Unimproved neutral grassland
Semi-improved neutral grassland (Good quality)
Semi-improved neutral grassland (Poor quality)
Calcareous grassland
Calcareous grassland
Unimproved calcareous grassland
Unimproved calcareous grassland
Semi-improved calcareous grassland (Good quality)
Semi-improved calcareous grassland (Good quality)

Semi-improved calcareous grassland (Poor quality)
Improved grassland
Marsh/marshy grassland
Marsh/marshy grassland
Marsh/marshy grassland
Poor semi-improved grassland
Strandline vegetation coastland
Sand dune
Dune slack sand dune coastland
Dune grassland sand dune coastland
Dune heath sand dune coastland
Dune scrub sand dune coastland
Open dune sand dune coastland
Maritime cliff coastland
Hard maritime cliff coastland
Soft maritime cliff
Crevice/ledge vegetation
Crevice/ledge vegetation
Coastal grassland
Coastal grassland
Coastal grassland
Coastal grassland
Coastal heathland
Coastal heathland
Standing open water
Standing open water
Standing open water
Standing open water
Standing open water
Standing open water
Standing open water
Standing open water
Standing open water
Standing open water
Standing open water
Dry dwarf shrub heath
Dry dwarf shrub heath
Acidic dry dwarf shrub heath
Acidic dry dwarf shrub heath
Basic dry dwarf shrub heath
Basic dry dwarf shrub heath
Wet dwarf shrub heath
Wet dwarf shrub heath
Lichen / bryophyte heath
Lichen / bryophyte heath
Montane heath / dwarf herb
Dry heath / acidic grass mosaic
Wet heath / acidic grass mosaic
Dry heath / acidic grass mosaic
Wet heath / acidic grass mosaic
Bracken
Continuous bracken

Scattered bracken
Other tall herb or fern (Good quality)
Other tall herb or fern
Tall ruderal
Tall ruderal
Non-ruderal
Bog
Sphagnum bog
Blanket bog
Raised bog
Wet modified bog
Dry modified bog
Dry modified bog
Flush and spring
Acid/neutral flush
Basic flush
Bryophyte-dominated spring
Fen
Valley mire
Basin mire
Floodplain mire
Bare peat
Swamp
Marginal and inundation
Marginal and inundation
Marginal vegetation
Inundation vegetation
Natural rock exposures and caves (Good quality)
Natural rock exposures and caves
Inland cliff (High quality)
Inland cliff
Acidic inland cliff
Basic inland cliff
Scree
Acidic scree
Basic scree
Limestone pavement
Other natural rock exposure
Other acidic natural rock exposure
Other basic rock exposure
Artificial rock exposures
Artificial rock exposures
Artificial rock exposures
Artificial rock exposures
Artificial rock exposures
Artificial rock exposures
Quarry
Spoil heap
Mine
Refuse tip
Cultivated/disturbed ground

Arable
Amenity grassland
Ephemeral / short perennial
Introduced shrub
Fence
Wall
Built-up areas
Caravans
Sea wall (artificial materials)
Buildings
Bare ground
Bare ground

suggested translation between a phase 1 habitat and metric habitat should not be used. A more appropriate metric habitat may be chosen when ecological expertise is applied.

Metric habitat
Woodland and forest - Other woodland; mixed
Woodland and forest - Other woodland; broadleaved
Woodland and forest - Lowland mixed deciduous woodland
Woodland and forest - Other woodland; broadleaved
Woodland and forest - Other coniferous woodland
Woodland and forest - Native pine woodlands
Woodland and forest - Other coniferous woodland
Woodland and forest - Other woodland; mixed
Woodland and forest - Lowland mixed deciduous woodland
Woodland and forest - Other woodland; mixed
Heathland and shrub - Mixed scrub
Heathland and shrub - Mixed scrub
Heathland and shrub - Mixed scrub
Woodland and forest - Wood-pasture and parkland
Woodland and forest - Wood-pasture and parkland
Woodland and forest - Other coniferous woodland
Woodland and forest - Wood-pasture and parkland
Individual trees - Urban tree
Individual trees - Rural tree
Woodland and forest - Felled
Woodland and forest - Felled
Woodland and forest - Felled
Woodland and forest - Felled
Grassland - Other lowland acid grassland
Grassland - Upland acid grassland
Grassland - Lowland dry acid grassland
Grassland - Upland hay meadows
Grassland - Upland acid grassland
Grassland - Other lowland acid grassland
Grassland - Modified grassland
Grassland - Other neutral grassland
Grassland - Lowland meadows
Grassland - Other neutral grassland
Grassland - Modified grassland
Grassland - Upland calcareous grassland
Grassland - Lowland calcareous grassland
Grassland - Lowland calcareous grassland
Grassland - Upland calcareous grassland
Grassland - Upland calcareous grassland
Grassland - Lowland calcareous grassland

Grassland - Modified grassland
Grassland - Modified grassland
Wetland - Purple moor grass and rush pastures
Grassland - Other neutral grassland
Grassland - Modified grassland
Grassland - Modified grassland
Sparsely vegetated land - Coastal vegetated shingle
Sparsely vegetated land - Coastal sand dunes
Sparsely vegetated land - Coastal sand dunes
Sparsely vegetated land - Coastal sand dunes
Sparsely vegetated land - Coastal sand dunes
Sparsely vegetated land - Coastal sand dunes
Sparsely vegetated land - Coastal sand dunes
Sparsely vegetated land - Maritime cliff and slopes
Sparsely vegetated land - Maritime cliff and slopes
Sparsely vegetated land - Maritime cliff and slopes
Sparsely vegetated land - Maritime cliff and slopes
Grassland - Tall herb communities
Sparsely vegetated land - Maritime cliff and slopes
Grassland - Lowland meadows
Grassland - Lowland dry acid grassland
Grassland - Other lowland acid grassland
Sparsely vegetated land - Maritime cliff and slopes
Heathland and shrub - Lowland heathland
Lakes - Aquifer fed naturally fluctuating water bodies
Ditches
Lakes - High alkalinity lakes
Lakes - Low alkalinity lakes
Lakes - Marl lakes
Lakes - Moderate alkalinity lakes
Lakes - Peat Lakes
Lakes - Ponds (priority habitat)
Lakes - Ponds (non-priority habitat)
Lakes - Reservoirs
Lakes - Temporary lakes, ponds and pools
Heathland and shrub - Lowland heathland
Heathland and shrub - Upland heathland
Heathland and shrub - Lowland heathland
Heathland and shrub - Upland heathland
Heathland and shrub - Lowland heathland
Heathland and shrub - Upland heathland
Heathland and shrub - Lowland heathland
Heathland and shrub - Upland heathland
Heathland and shrub - Lowland heathland
Heathland and shrub - Upland heathland
Heathland and shrub - Mountain heaths and willow scrub
Heathland and shrub - Lowland heathland
Heathland and shrub - Lowland heathland
Heathland and shrub - Upland heathland
Heathland and shrub - Upland heathland
Grassland - Bracken
Grassland - Bracken

Grassland - Bracken
Sparsely vegetated land - Inland rock outcrop and scree habitats
Grassland - Bracken
Sparsely vegetated land - Ruderal/ephemeral
Sparsely vegetated land - Tall forbs
Sparsely vegetated land - Ruderal/ephemeral
Wetland - Lowland raised bog
Wetland - Lowland raised bog
Wetland - Blanket bog
Wetland - Lowland raised bog
Wetland - Transition mires and quaking bogs (H7140)
Wetland - Blanket bog
Wetland - Lowland raised bog
Wetland - Fens (upland and lowland)
Wetland - Fens (upland and lowland)
Wetland - Fens (upland and lowland)
Wetland - Fens (upland and lowland)
Wetland - Fens (upland and lowland)
Wetland – Oceanic valley mire[1] (D2.1)
Wetland – Oceanic valley mire[1] (D2.1)
Wetland – Oceanic valley mire[1] (D2.1)
Wetland - Depressions on peat substrates (H7150)
Wetland - Fens (upland and lowland)
Wetland - Fens (upland and lowland)
Wetland - Reedbeds
Use the feature that it is within, i.e. River, Lake type etc.
Wetland - Reedbeds
Sparsely vegetated land - Inland rock outcrop and scree habitats
Sparsely vegetated land - Other inland rock and scree
Sparsely vegetated land - Inland rock outcrop and scree habitats
Sparsely vegetated land - Other inland rock and scree
Sparsely vegetated land - Inland rock outcrop and scree habitats
Sparsely vegetated land - Inland rock outcrop and scree habitats
Sparsely vegetated land - Inland rock outcrop and scree habitats
Sparsely vegetated land - Inland rock outcrop and scree habitats
Sparsely vegetated land - Limestone pavement
Sparsely vegetated land - Other inland rock and scree
Sparsely vegetated land - Other inland rock and scree
Sparsely vegetated land - Other inland rock and scree
Sparsely vegetated land - Other inland rock and scree
Sparsely vegetated land - Other inland rock and scree
Sparsely vegetated land - Other inland rock and scree
Sparsely vegetated land - Other inland rock and scree
Sparsely vegetated land - Other inland rock and scree
Sparsely vegetated land - Other inland rock and scree
Urban - Active sand pit quarry or open cast mine
Urban - Active sand pit quarry or open cast mine
Urban - Active sand pit quarry or open cast mine
Urban - Artificial unvegetated, unsealed surface
Cropland - Cereal crops

Select most appropriate habitat within the 'Cropland' broad habitat type
Grassland - Modified grassland
Sparsely vegetated land - Ruderal/ephemeral
Urban - Introduced shrub
Urban - Built linear features
Urban - Built linear features
Urban - Developed land; sealed surface
Urban - Developed land; sealed surface
Urban - Developed land; sealed surface
Urban - Developed land; sealed surface
Urban - Vacant or derelict land
Urban - Bare ground





not be considered a rule - there may be applied.

Distinctiveness band
Medium
Medium
High
Medium
Low
High
Low
Medium
High
Medium
Medium
Medium
Medium
V.High
V.High
Low
V.High
Medium
Medium
High
High
High
High
Medium
Medium
V.High
V.High
Medium
Medium
Low
Medium
V.High
Medium
Low
High
High
High
High
High
High

Low
Low
V.High
Medium
Low
Low
High
High
High
High
High
High
High
High
High
High
High
High
High
V.High
V.High
Medium
High
High
V.High
Medium
High
High
High
High
High
High
High
Medium
Medium
High
High
High
High
High
High
High
High
High
High
High
V.High
High
High
High
High
Low
Low

Low
High
Low
Low
Low
Low
Low
V.High
V.High
V.High
V.High
V.High
V.High
V.High
V.High
V.High
V.High
V.High
V.High
V.High
V.High
V.High
V.High
V.High
V.High
V.High
V.High
V.High
V.High
V.High
High
High
High
Medium
High
Medium
High
High
High
High
High
V.High
Medium
Medium
Medium
Medium
Medium
Medium
Medium
Medium
Medium
Low
Low
Low
V.Low
Low

Low
Low
Low
Low
V.Low
V.Low
V.Low
V.Low
V.Low
V.Low
Low
Low



The Statutory Biodiversity Technical D

**Return to start
page**

All area habitats

Area h

Temporal multipliers

Enhancement temporal
multipliers

Hed

Watercourse data

Condition data

U
d

Diversity Metric Data

Habitat groups

Multipliers

Edge row data

Phase 1 - metric
habitat translation tool

Unit shortfall
calculations

Version history



Local Authority List
Adur and Worthing Borough Council
Adur District Council
Allerdale Borough Council
Amber Valley Borough Council
Arun District Council
Ashfield District Council
Ashford Borough Council
Aylesbury Vale District Council
Babergh District Council
Barnsley Metropolitan Borough Council
Barrow-in-Furness Borough Council
Basildon Borough Council
Basingstoke and Deane Borough Council
Bassetlaw District Council
Bath and North East Somerset Council
Bedford Borough Council
Birmingham City Council
Blaby District Council
Blackburn with Darwen Borough Council
Blackpool Borough Council
Blaenau Gwent County Borough Council
Bolsover District Council
Bolton Metropolitan Borough Council
Borough of Broxbourne
Borough of Poole
Boston Borough Council
Bournemouth Borough Council
Bracknell Forest Council
Bradford Metropolitan District Council
Braintree District Council
Breckland District Council
Brentwood Borough Council
Bridgend County Borough Council
Brighton and Hove City Council
Bristol City Council
Broadland District Council
Bromsgrove District Council
Broxtowe Borough Council
Buckinghamshire County Council
Burnley Borough Council
Bury Metropolitan Borough Council
Caerphilly County Borough Council
Calderdale Metropolitan Borough Council
Cambridge City Council
Cambridgeshire County Council
Cannock Chase District Council
Canterbury City Council
Cardiff Council
Carlisle City Council
Carmarthenshire County Council
Castle Point Borough Council

Central Bedfordshire Council
Ceredigion County Council
Charnwood Borough Council
Chelmsford City Council
Cheltenham Borough Council
Cherwell District Council
Cheshire East Council (Unitary)
Cheshire West and Chester Council
Chesterfield Borough Council
Chichester District Council
Chiltern District Council
Chorley Council
Christchurch Borough Council
City of Lincoln Council
City of London
City of York Council
Colchester Borough Council
Conwy County Borough Council
Copeland Borough Council
Corby Borough Council
Cornwall Council (Unitary)
Cotswold District Council
Coventry City Council
Craven District Council
Crawley Borough Council
Cumbria County Council
Dacorum Council
Darlington Borough Council
Dartford Borough Council
Daventry District Council
Denbighshire County Council
Derby City Council
Derbyshire County Council
Derbyshire Dales District Council
Devon County Council
Doncaster Metropolitan Borough Council
Dorset County Council
Dover District Council
Dudley Metropolitan Borough Council
Durham County Council
East Cambridgeshire District Council
East Devon District Council
East Dorset District Council
East Hampshire District Council
East Hertfordshire District Council
East Lindsey District Council
East Northamptonshire Council
East Riding of Yorkshire Council
East Staffordshire Borough Council
East Sussex County Council
Eastbourne Borough Council
Eastleigh Borough Council

Eden District Council
Elmbridge Borough Council
Epping Forest District Council
Epsom and Ewell Borough Council
Erewash Borough Council
Essex County Council
Exeter City Council
Fareham Borough Council
Fenland District Council
Flintshire County Council
Forest Heath District Council
Forest of Dean District Council
Fylde Borough Council
Gateshead Metropolitan Borough Council
Gedling Borough Council
Gloucester City Council
Gloucestershire County Council
Gosport Borough Council
Gravesham Borough Council
Great Yarmouth Borough Council
Guildford Borough Council
Gwynedd County Council
Halton Borough Council
Hambleton District Council
Hampshire County Council
Harborough District Council
Harlow Council
Harrogate Borough Council
Hart District Council
Hartlepool Borough Council
Hastings Borough Council
Havant Borough Council
Herefordshire Council
Hertfordshire County Council
Hertsmere Borough Council
High Peak Borough Council
Hinckley and Bosworth Borough Council
Horsham District Council
Huntingdonshire District Council
Hyndburn Borough Council
Ipswich Borough Council
Isle of Anglesey County Council
Isle of Wight Council
Isles of Scilly
Kent County Council
Kettering Borough Council
King's Lynn and West Norfolk Borough Council
Kingston-upon-Hull City Council
Kirklees Council
Knowsley Metropolitan Borough Council
Lancashire County Council
Lancaster City Council

Leeds City Council
Leicester City Council
Leicestershire County Council
Lewes District Council
Lichfield District Council
Lincolnshire County Council
Liverpool City Council
London Borough of Barking and Dagenham
London Borough of Barnet
London Borough of Bexley
London Borough of Brent
London Borough of Bromley
London Borough of Camden
London Borough of Croydon
London Borough of Ealing
London Borough of Enfield
London Borough of Hackney
London Borough of Hammersmith & Fulham
London Borough of Haringey
London Borough of Harrow
London Borough of Havering
London Borough of Hillingdon
London Borough of Hounslow
London Borough of Islington
London Borough of Lambeth
London Borough of Lewisham
London Borough of Merton
London Borough of Newham
London Borough of Redbridge
London Borough of Richmond upon Thames
London Borough of Southwark
London Borough of Sutton
London Borough of Tower Hamlets
London Borough of Waltham Forest
London Borough of Wandsworth
Luton Borough Council
Maidstone Borough Council
Maldon District Council
Malvern Hills District Council
Manchester City Council
Mansfield District Council
Medway Council
Melton Borough Council
Mendip District Council
Merthyr Tydfil County Borough Council
Mid Devon District Council
Mid Suffolk District Council
Mid Sussex District Council
Middlesbrough Borough Council
Milton Keynes
Mole Valley District Council
Monmouthshire County Council

Neath Port Talbot County Borough Council
New Forest District Council
Newark and Sherwood District Council
Newcastle-Under-Lyme District Council
Newport City Council
Newcastle-upon-Tyne City Council
Norfolk County Council
North Devon Council
North Dorset District Council
North East Derbyshire District Council
North East Lincolnshire Council
North Hertfordshire District Council
North Kesteven District Council
North Lincolnshire Council
North Norfolk District Council
North Somerset Council
North Tyneside Metropolitan Borough Council
North Warwickshire Borough Council
North West Leicestershire District Council
North Yorkshire County Council
Northampton Borough Council
Northamptonshire County Council
Northumberland Council
Norwich City Council
Nottingham City Council
Nottinghamshire County Council
Nuneaton and Bedworth Borough Council
Oadby and Wigston District Council
Oldham Metropolitan Borough Council
Oxford City Council
Oxfordshire County Council
Pembrokeshire County Council
Pendle Borough Council
Perth and Kinross Council
Peterborough City Council
Plymouth City Council
Portsmouth City Council
Powys County Council
Preston City Council
Purbeck District Council
Reading Borough Council
Redcar and Cleveland Council
Redditch Borough Council
Reigate & Banstead Borough Council
Rhondda Cynon Taf County Borough Council
Ribble Valley Borough Council
Richmondshire District Council
Rochdale Metropolitan Borough Council
Rochford District Council
Rossendale Borough Council
Rother District Council
Rotherham Metropolitan Borough Council

Royal Borough of Greenwich
Royal Borough of Kensington and Chelsea
Royal Borough of Kingston upon Thames
Royal Borough of Windsor and Maidenhead
Rugby Borough Council
Runnymede Borough Council
Rushcliffe Borough Council
Rushmoor Borough Council
Rutland County Council
Ryedale District Council
Salford City Council
Sandwell Metropolitan Borough Council
Scarborough Borough Council
Sedgemoor District Council
Sefton Metropolitan Borough Council
Selby District Council
Sevenoaks District Council
Sheffield City Council
Shepway District Council
Shropshire Council - Unitary
Slough Borough Council
Solihull Metropolitan Borough Council
Somerset County Council
South Buckinghamshire District Council
South Cambridgeshire District Council
South Derbyshire District Council
South Gloucestershire Council
South Hams District Council
South Holland District Council
South Kesteven District Council
South Lakeland District Council
South Norfolk District Council
South Northamptonshire Council
South Oxfordshire District Council
South Ribble Borough Council
South Somerset District Council
South Staffordshire Council
South Tyneside Council
Southampton City Council
Southend-on-Sea Borough Council
Spelthorne Borough Council
St Albans City and District Council
St Edmundsbury Borough Council
St Helens Metropolitan Borough Council
Stafford Borough Council
Staffordshire County Council
Staffordshire Moorlands District Council
Stevenage Borough Council
Stockport Metropolitan Borough Council
Stockton-on-Tees Borough Council
Stoke-on-Trent City Council
Strabane District Council

Stratford-on-Avon District Council
Stroud District Council
Suffolk Coastal District Council
Suffolk County Council
Sunderland City Council
Surrey County Council
Surrey Heath Borough Council
Swale Borough Council
Swansea City and Borough Council
Swindon Borough Council
Tameside Metropolitan Borough Council
Tamworth Borough Council
Tandridge District Council
Taunton Deane Borough Council
Teignbridge District Council
Telford & Wrekin Council
Tendring District Council
Test Valley Borough Council
Tewkesbury Borough Council
Thanet District Council
Three Rivers District Council
Thurrock Council
Tonbridge and Malling Borough Council
Torbay Council
Torfaen County Borough Council
Torridge District Council
Trafford Metropolitan Borough Council
Tunbridge Wells Borough Council
Uttlesford District Council
Vale of Glamorgan Council
Vale of White Horse District Council
Wakefield Metropolitan District Council
Walsall Metropolitan Borough Council
Warrington Borough Council
Warwick District Council
Warwickshire County Council
Watford Borough Council
Waveney District Council
Waverley Borough Council
Wealden District Council
Wellingborough Borough Council
Welwyn Hatfield Council
West Berkshire Council
West Devon Borough Council
West Dorset District Council
West Lancashire Borough Council
West Lindsey District Council
West Oxfordshire District Council
West Somerset District Council
West Sussex County Council
Westminster City Council
Weymouth and Portland Borough Council

Wigan Metropolitan Borough Council
Wiltshire Council
Winchester City Council
Wirral Council
Woking Borough Council
Wokingham Borough Council
Wolverhampton City Council
Worcester City Council
Worcestershire County Council
Wrexham County Borough Council
Wychavon District Council
Wycombe District Council
Wyre Council
Wyre Forest District Council

Application type
Householder planning consent
Full planning consent;
Hybrid planning consent
Outline planning consent
Reserved Matters
Listed building consent
Advertisement consent
Lawful Development Certificate (LDC)
Prior notification
Removal/variation of conditions
Approval of conditions
Consent under Tree Preservation Orders
Notification of proposed works to trees in conservation areas
Application for non-material amendments
Nationally Significant Infrastructure Habitats (NSIP'S)















Habitat list
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
Cropland - Cereal crops
Cropland - Winter stubble
Cropland - Horticulture
Cropland - Intensive orchards
Cropland - Non-cereal crops
Cropland - Temporary grass and clover leys
Grassland - Traditional orchards
Grassland - Bracken
Grassland - Floodplain wetland mosaic and CFGM
Grassland - Lowland calcareous grassland
Grassland - Lowland dry acid grassland
Grassland - Lowland meadows
Grassland - Modified grassland
Grassland - Other lowland acid grassland
Grassland - Other neutral grassland
Grassland - Tall herb communities (H6430)
Grassland - Upland acid grassland
Grassland - Upland calcareous grassland
Grassland - Upland hay meadows
Heathland and shrub - Blackthorn scrub
Heathland and shrub - Bramble scrub
Heathland and shrub - Gorse scrub
Heathland and shrub - Hawthorn scrub
Heathland and shrub - Hazel scrub
Heathland and shrub - Lowland heathland
Heathland and shrub - Mixed scrub
Heathland and shrub - Mountain heaths and willow scrub
Heathland and shrub - Rhododendron scrub
Heathland and shrub - Dunes with sea buckthorn (H2160)
Heathland and shrub - Other sea buckthorn scrub
Heathland and shrub - Upland heathland
Lakes - Aquifer fed naturally fluctuating water bodies
Lakes - High alkalinity lakes
Lakes - Low alkalinity lakes
Lakes - Marl lakes
Lakes - Moderate alkalinity lakes
Lakes - Peat lakes
Lakes - Ponds (priority habitat)
Lakes - Ponds (non-priority habitat)
Lakes - Reservoirs
Lakes - Temporary lakes ponds and pools (H3170)
Sparsely vegetated land - Calaminarian grasslands
Sparsely vegetated land - Coastal sand dunes
Sparsely vegetated land - Coastal vegetated shingle
Sparsely vegetated land - Ruderal/Ephemeral
Sparsely vegetated land - Inland rock outcrop and scree habitats
Sparsely vegetated land - Limestone pavement

Sparsely vegetated land - Maritime cliff and slopes
Sparsely vegetated land - Other inland rock and scree
Urban - Allotments
Lakes - Ornamental lake or pond
Urban - Artificial unvegetated, unsealed surface
Urban - Bioswale
Urban - Intensive green roof
Urban - Built linear features
Urban - Cemeteries and churchyards
Urban - Developed land; sealed surface
Urban - Other green roof
Urban - Facade-bound green wall
Urban - Ground based green wall
Urban - Ground level planters
Urban - Biodiverse green roof
Urban - Introduced shrub
Urban - Open mosaic habitats on previously developed land
Urban - Rain garden
Urban - Actively worked sand pit quarry or open cast mine
Individual trees - Urban tree
Urban - Sustainable drainage system
Urban - Unvegetated garden
Urban - Vacant or derelict land
Urban - Vegetated garden
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 - Reedbeds
Wetland - Transition mires and quaking bogs (H7140)
Woodland and forest - Felled
Woodland and forest - Lowland beech and yew woodland
Woodland and forest - Lowland mixed deciduous woodland
Woodland and forest - Native pine woodlands
Woodland and forest - Other coniferous woodland
Woodland and forest - Other Scot's pine woodland
Woodland and forest - Other woodland; broadleaved
Woodland and forest - Other woodland; mixed
Woodland and forest - Upland birchwoods
Woodland and forest - Upland mixed ashwoods
Woodland and forest - Upland oakwood
Woodland and forest - Wet woodland
Woodland and forest - Wood-pasture and parkland
Coastal lagoons - Coastal lagoons
Rocky shore - High energy littoral rock
Rocky shore - High energy littoral rock - on peat, clay or chalk
Rocky shore - Moderate energy littoral rock
Rocky shore - Moderate energy littoral rock - on peat, clay or chalk
Rocky shore - Low energy littoral rock
Rocky shore - Low energy littoral rock - on peat, clay or chalk

