

The Statutor

Project details	
Planning authority:	
Project name:	
Applicant:	W
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):	0.60
Total off-site area - including irreplaceable habitat area (hectares):	N/A

Cell style conversion	
	
	

On-site baseline map

Insert

Insert

On-site baseline map reference number

Off-site baseline map

Insert

Off-site baseline map reference number

Primary Biodiversity Metric

Start page

ails

Kirkless Council

243830 Long Lane, Earlsheaton

ordsworth Property Developments Limited

Kirklees Council

Martha Sefton

04 March 2025

Sarah Stone

3

No ✓

Irreplaceable habitat site area (hectares):

0.00

Irreplaceable habitat area off-site (hectares):

N/A

entions

Attention required

Input error/rules and principles not met

Use of this cell is not appropriate

Enter data

Automatic lookup

Result

On-site post intervention map

Insert

Main n

Resu

View

Reset

Insert

On-site post-intervention map reference number

Off-site post intervention map

Insert

Off-site post-intervention reference number

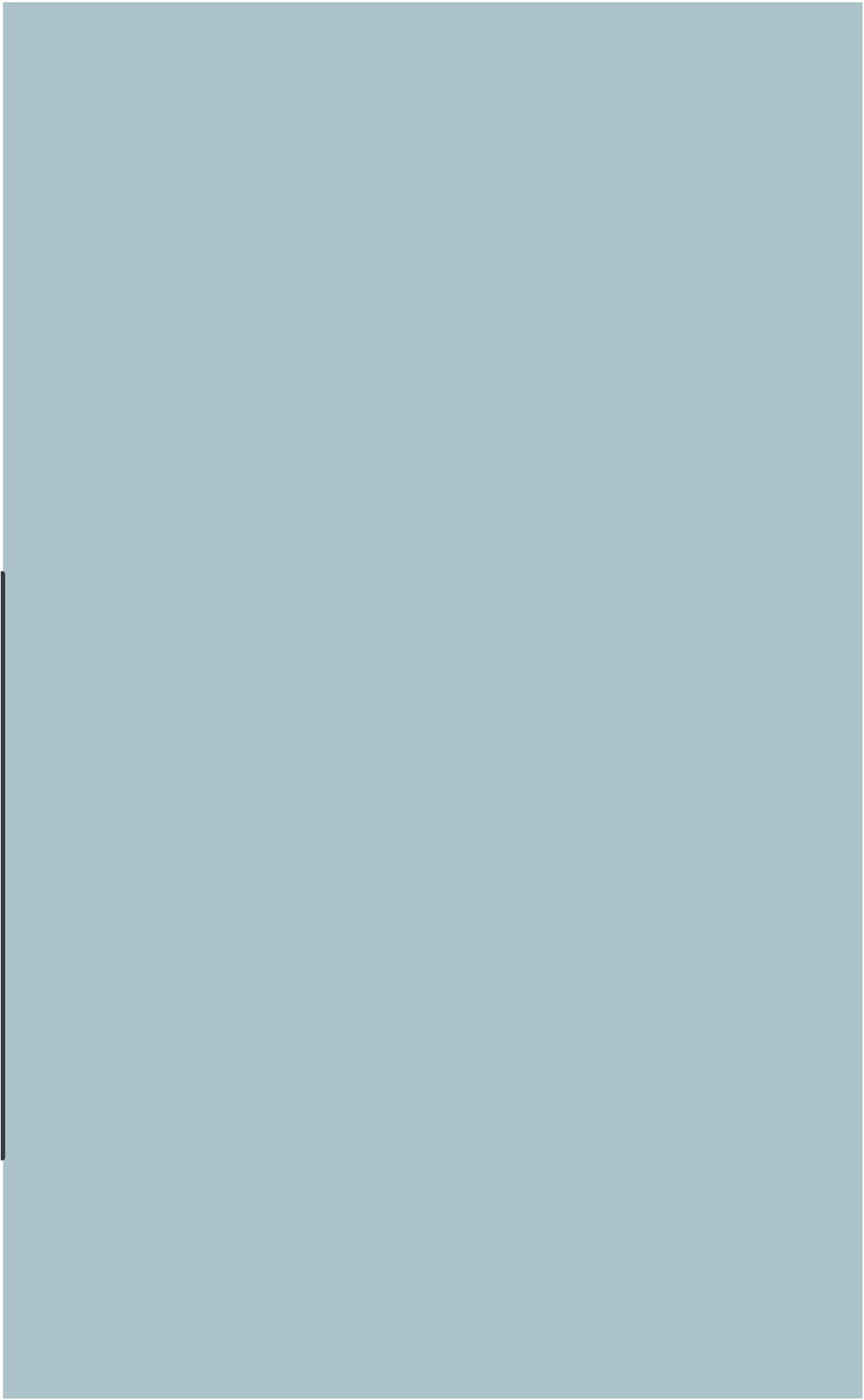


menu

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y all

view





Key
Area habitats



Hedgerows and
lines of trees



Watercourses

Start here

1



2

On-site
baseline

A-1 On-site
Area Habitat
Baseline



B-1
On-site Hedge
Baseline



C-1
On-site Watercourse
Baseline



On-site post development

A-2 On-site Area
Habitat Creation



B-2 On-site Hedge
Creation



C-2 On-site
Watercourse Creation



A-3 On-site Area
Habitat
Enhancement



B-3 On-site Hedge
Enhancement



C-3 On-site Watercourse
Enhancement



The Statutory
M

Start page



by Biodiversity Metric

ain menu

Technical data

Results

Tree size
Small
Medium
Large
Very large
Total



3



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course

t

Off-site baseline

D-1
Off-site
Area Habitat Baseline



E-1
Off-site Hedge
Baseline



F-1
Off-site Watercourse
Baseline



Off-site

D-2 Off-site Area
Habitat Creation



E-2 Off-site Hedge
Creation



F-2 Off-site
Watercourse Crea





tree helper

Number of trees and area (ha) for each condition state					
Poor	Area	Moderate	Area	Good	Area
	0.0000	10	0.0407		0.0000
	0.0000		0.0000		0.0000
	0.0000		0.0000		0.0000
	0.0000		0.0000		0.0000
0	0.0000	10	0.0407	0	0.0000

4

te post development

ea
on

D-3 Off-site Area Habitat Enhancement



ge

E-3 Off-site Hedge Enhancement



tion

F-3 Off-site Watercourse Enhancement





The Statutory Bio Resu

**Return to start
page**

Headline results

Detailed res

**Off-site
summary**

**Irreplacea
habitats sum**

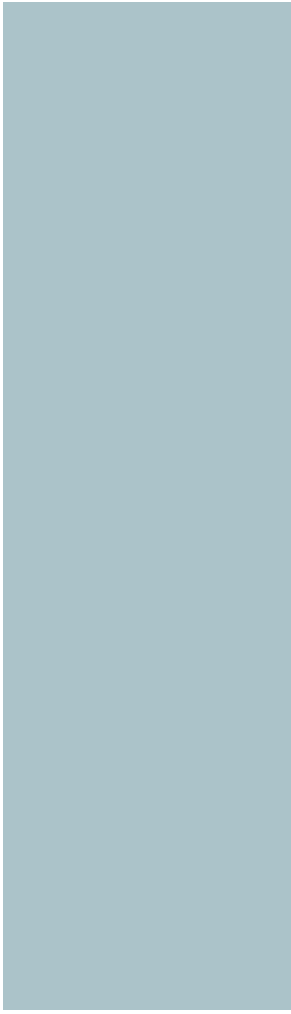
diversity Metric
lts

sults

Habitat trading
summaries

ble
mary

Unit shortfall
summary



243830 Long Lane, Earlsheaton

Headline Results

Scroll down for final results ⚠

Return to results menu

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

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

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

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

FINAL RESULTS

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

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

Trading rules satisfied?

No - Check Trade

Unit Type	Target	Baseline Units	Units Required
<i>Habitat units</i>	10.00%	4.22	4.64
<i>Hedgerow units</i>	10.00%	0.48	0.53
<i>Watercourse units</i>	10.00%	1.01	1.11

Input errors/rule breaks present in metric ▲

4.22
0.48
1.01

0.52
0.00
1.01

-3.69	-87.57%
-0.48	-100.00%
0.00	0.00%

On-site net gain is less than target set ⚠

On-site net gain is less than target set ⚠

On-site net gain is less than target set ⚠

0.00
0.00
0.00

0.00
0.00
0.00

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

0.00	0.00%
0.00	0.00%

-3.69
-0.48
0.00

0.00
0.00
0.00

--

-3.69
-0.48
0.00

-87.57%	Total net gain achieved is less than target set ▲
-100.00%	Total net gain achieved is less than target set ▲
0.00%	Total net gain achieved is less than target set ▲

ing Summaries ▲

Unit Deficit
4.11
0.53
0.10



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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

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
	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	
	Combined on-site
	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	
	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

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

Return to results menu

ty units (retention / creation)	<i>Habitat units</i>
	<i>Hedgerow units</i>
	<i>Watercourse units</i>

r % change (loss + retained habitats)	<i>Habitat units</i>
	<i>Hedgerow units</i>
	<i>Watercourse units</i>

habitat retention and enhancement

	Habitats	Hedgerows
	0.60	0.12
	4.22	0.48

	0.00	0.00
	0.00	0.00

ent	0.00	0.00
ent	0.00	0.00

	0.60	0.12
	4.22	0.48

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
0.10	0.20	0.01	0.06	-0.09
0.49	3.87	0.00	0.02	-0.48
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.59	0.32	0.59
0.00	0.00	0.00	0.00	0.00
0.01	0.14	0.00	0.00	-0.01
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.04	0.12	0.04

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
0.10	0.20	0.01	0.06	-0.09
0.49	3.87	0.00	0.02	-0.48
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.59	0.32	0.59
0.00	0.00	0.00	0.00	0.00
0.01	0.14	0.00	0.00	-0.01
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.04	0.12	0.04

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
0.12	0.48	0.00	0.00	-0.12
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00

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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

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nd off-site change by hedgerow type

Baseline		Post-development		CI
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
0.12	0.48	0.00	0.00	-0.12
0.00	0.00	0.00	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 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
0.1	1.0	0.1	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

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

d 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
0.1	1.0	0.1	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

-3.69
-0.48
0.00

-87.57%
-100.00%
0.00%

Watercourses
0.07
1.01

0.07
1.01

0.00
0.00

0.00
0.00

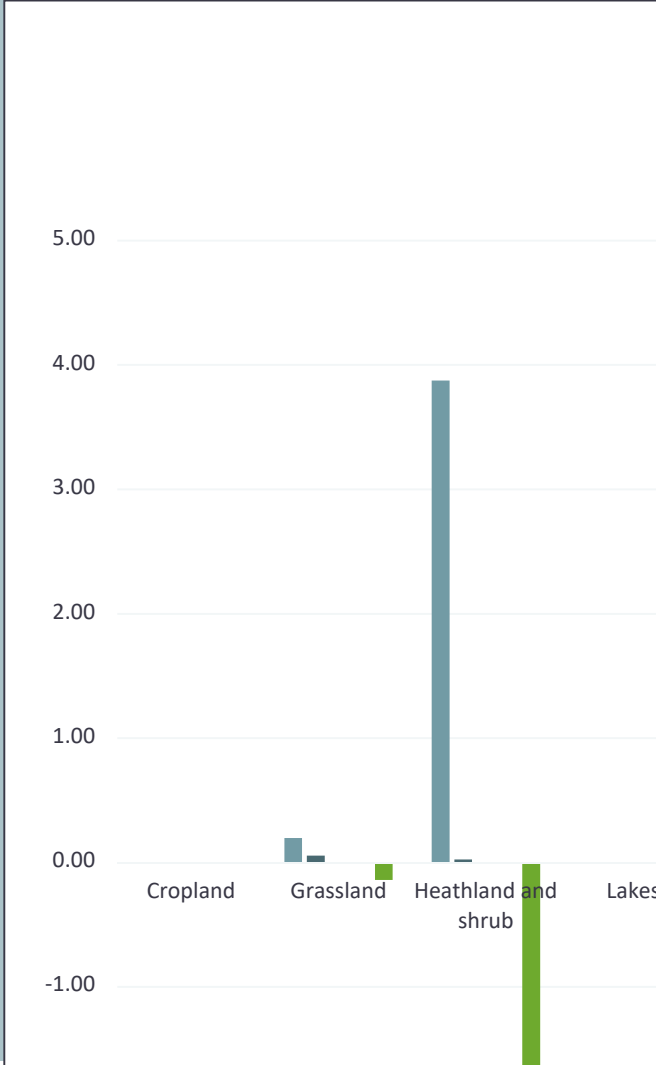
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Combined area lost from baseline

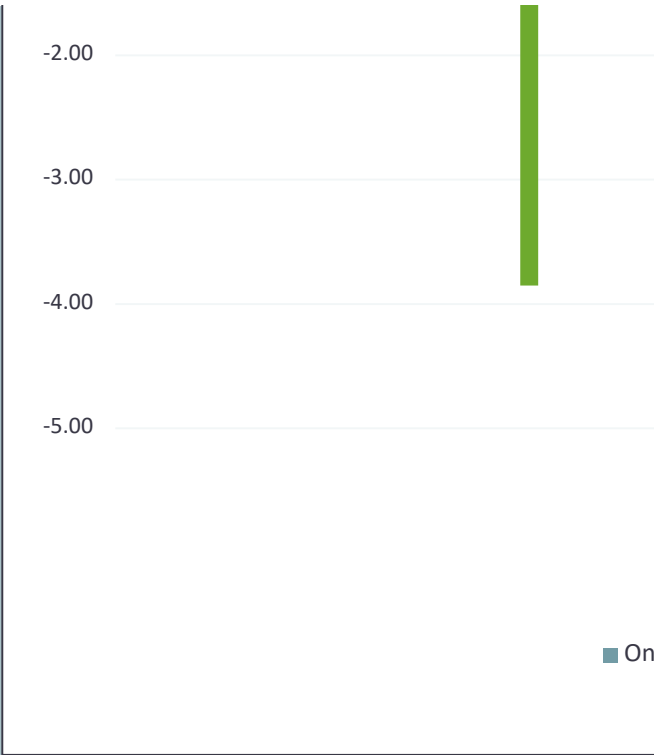
te change
On-site unit change
0.00
-0.14
-3.85
0.00
0.00
0.32
0.00
-0.14
0.00
0.00
0.00
0.00
0.00
0.00
0.12

band	
Category	Area lost (hectares)
V.High	0
High	0.012
Medium	0.4875
Low	0.0987
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
0.00
0.00
0.00
0.00
0.00
0.00



ned change
Combined unit change
0.00
-0.14
-3.85
0.00
0.00
0.32
0.00
-0.14
0.00
0.00
0.00
0.00
0.00
0.00
0.12

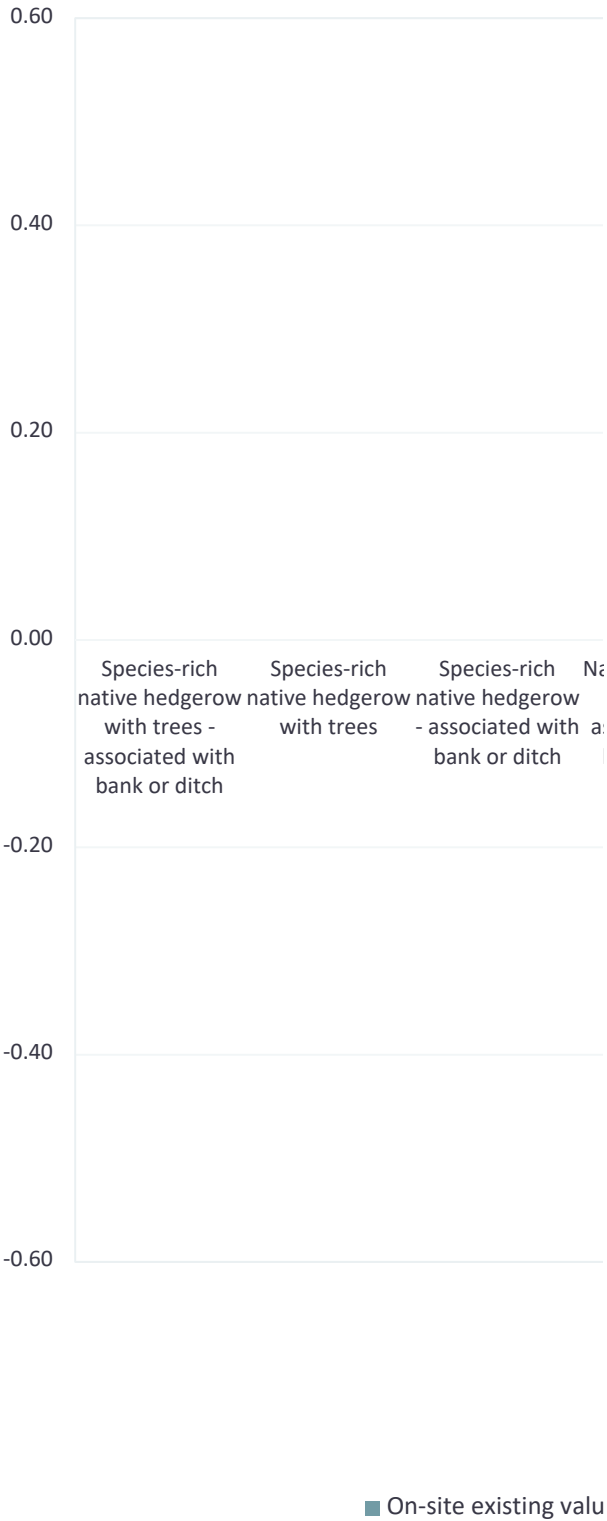


te change
On-site unit change
0.00
0.00
0.00
0.00
0.00
0.00
0.00
0.00
0.00
-0.48
0.00
0.00
0.00

Combined length lost from baselin band	
Category	Length lost (km)
V.High	0
High	0
Medium	0
Low	0.12
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

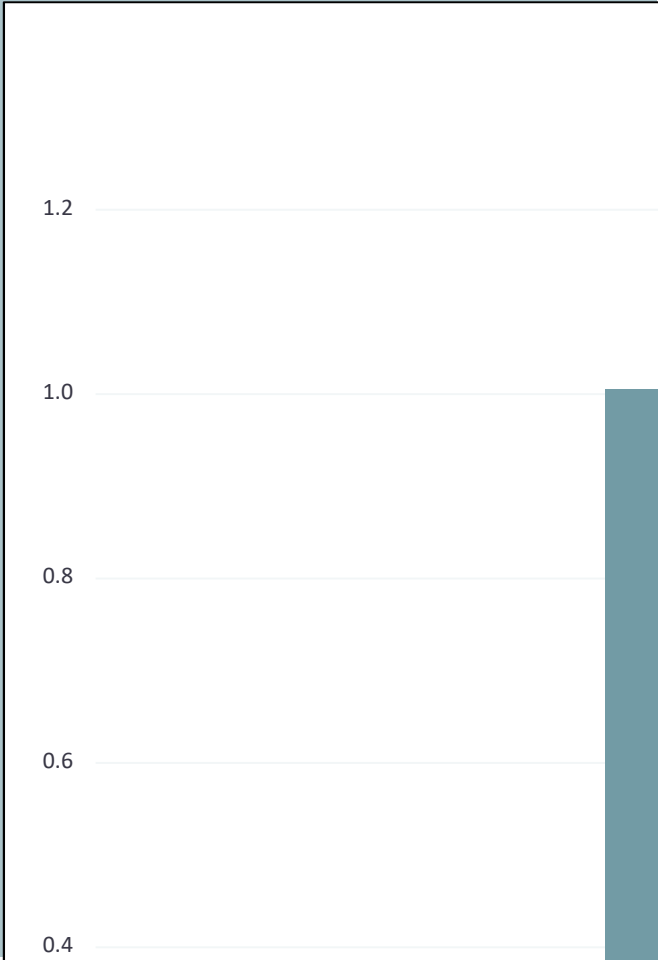
nange
Combined unit change
0.00
0.00
0.00
0.00
0.00
0.00
0.00
0.00
0.00
0.00
-0.48
0.00
0.00
0.00



Change
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

Change
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

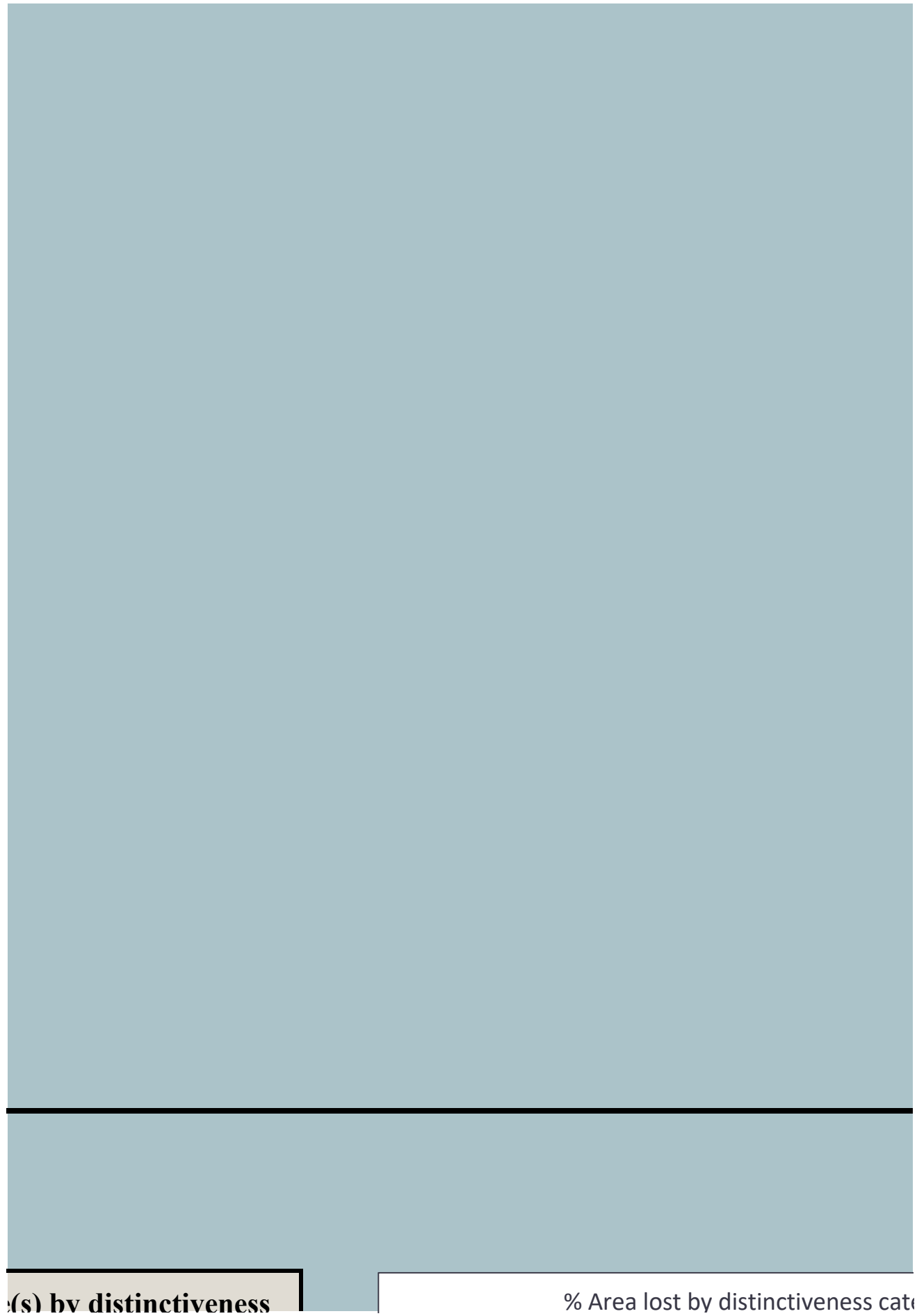
0.2

0.0

Priority habitat

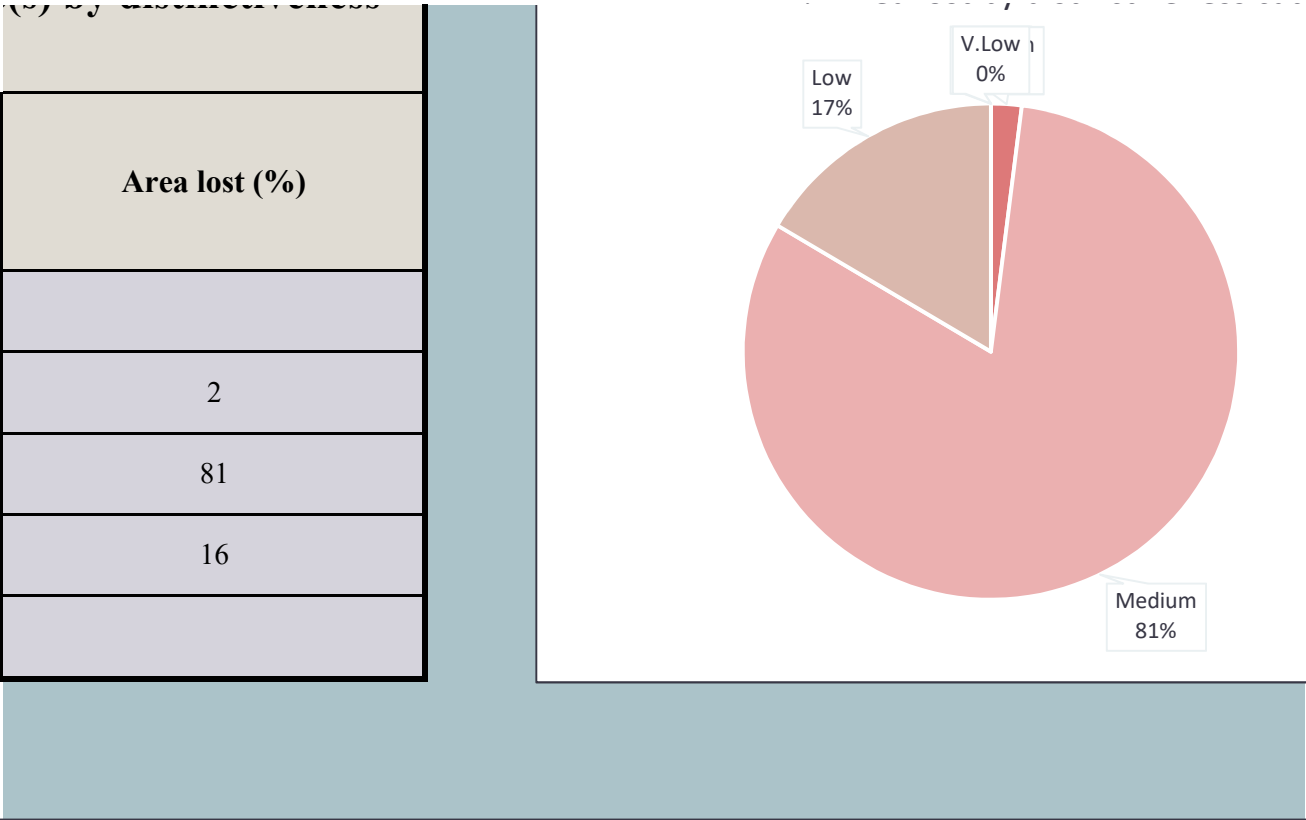
C

■ On-site existing value

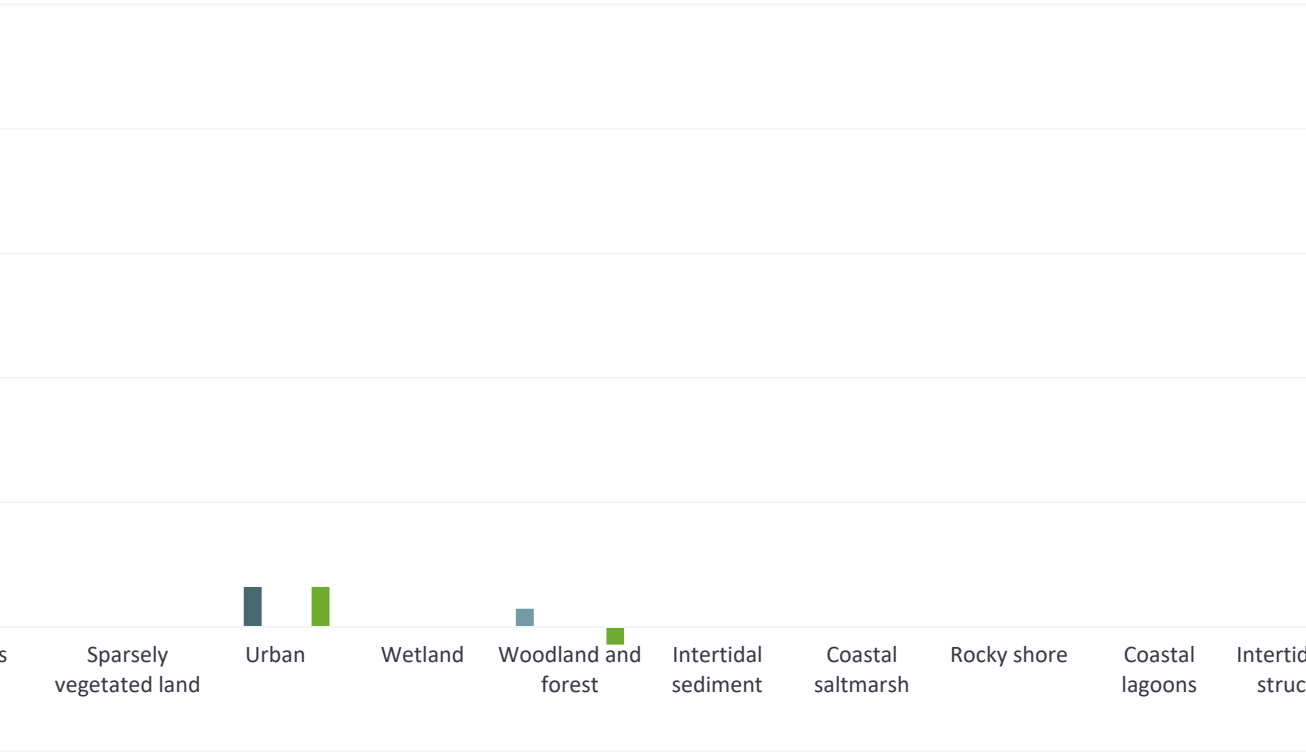


(s) by distinctiveness

% Area lost by distinctiveness cat



Biodiversity unit change by habitat group



n-site existing value

■ On-site proposed value

- Off-site existing value

- Off-site proposed value

■ Con

e(s) by distinctiveness

Length lost (%)

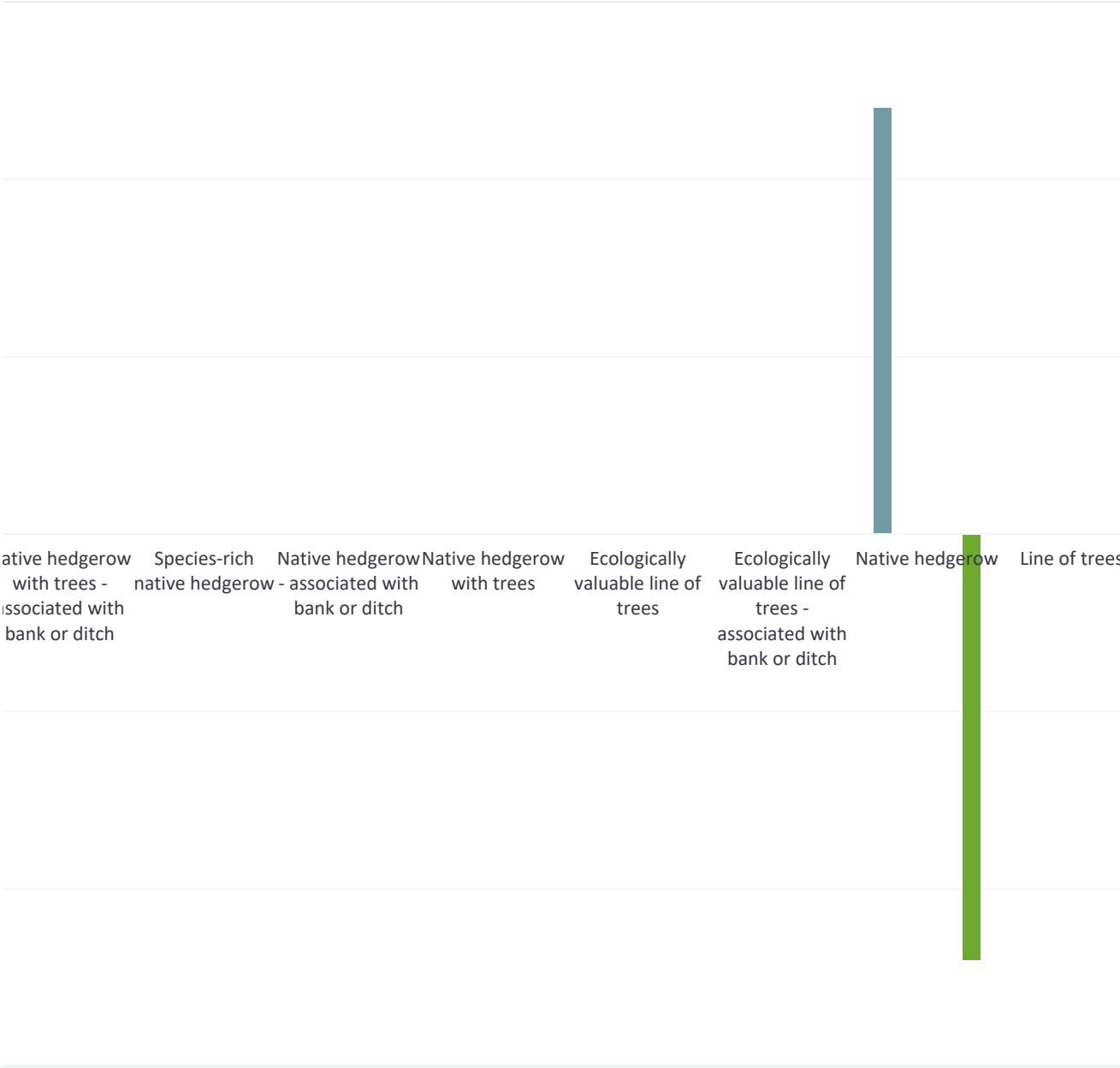
100

% Length lost by distinctiveness c

0%

100%

Hedgerow biodiversity unit change



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

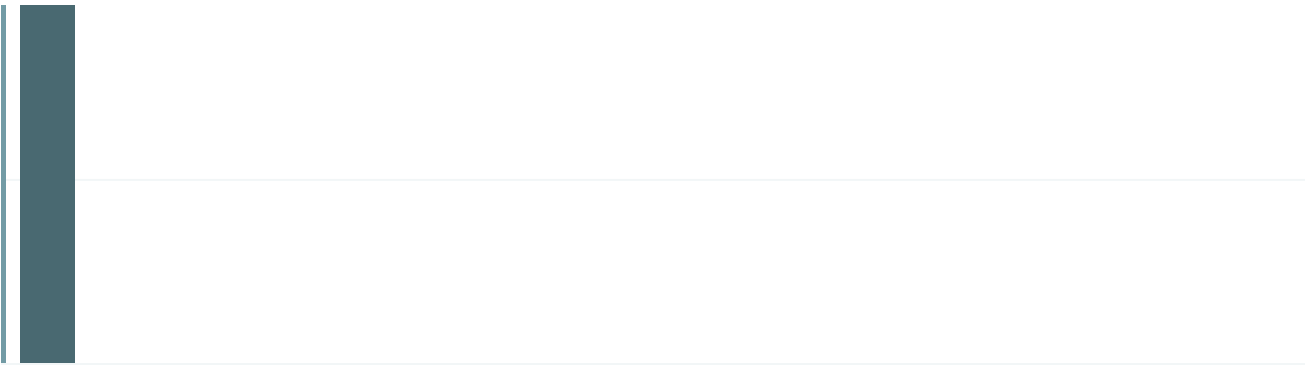


Category
Length lost (%)



% Length lost by
distinctiveness category

Watercourse biodiversity unit change

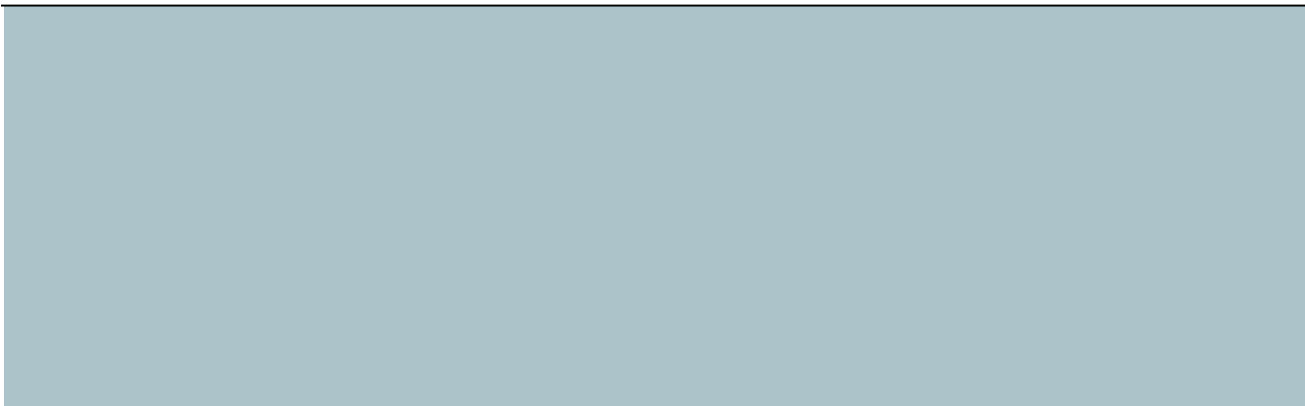


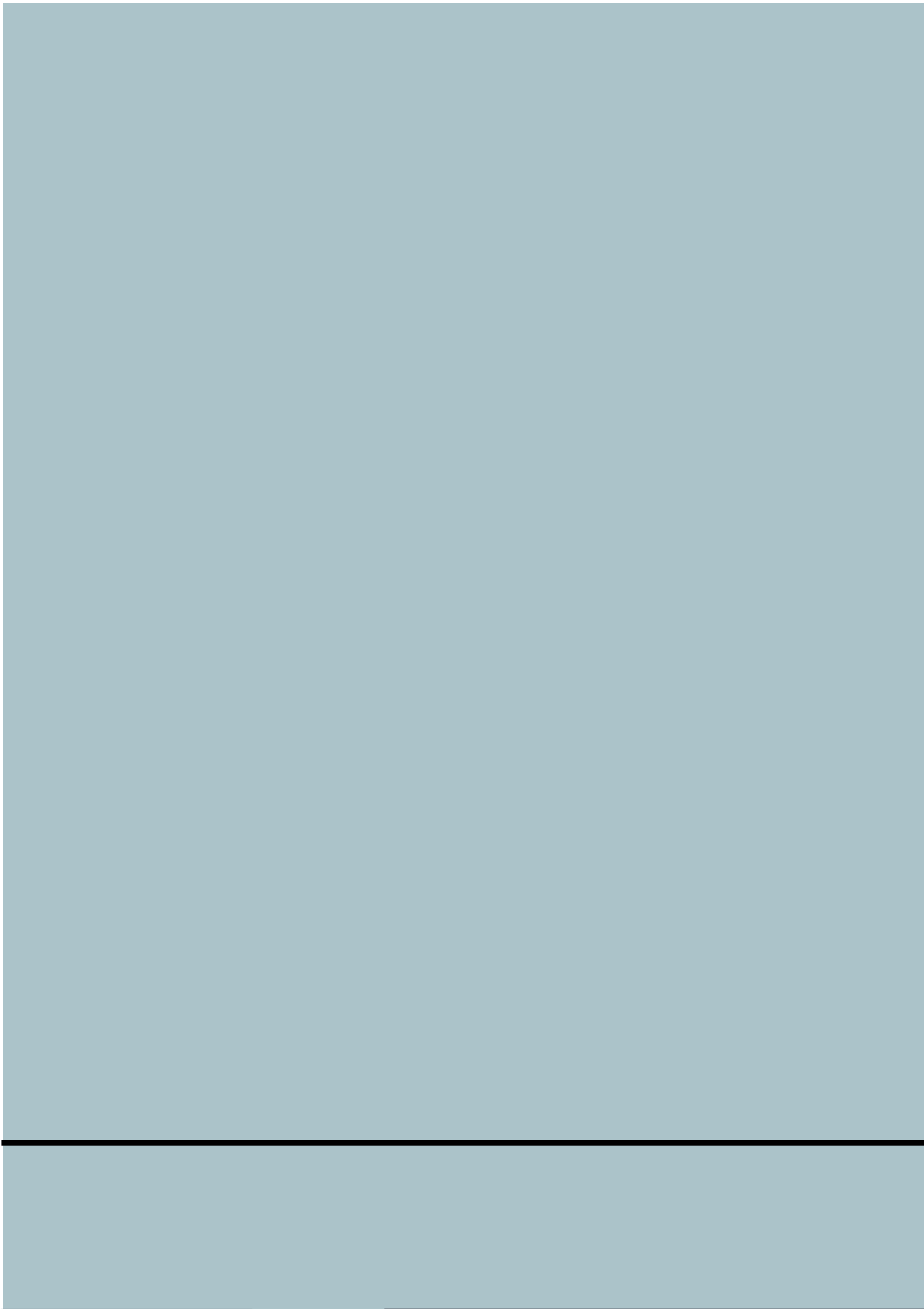
Other rivers and streams

Ditches

Canals

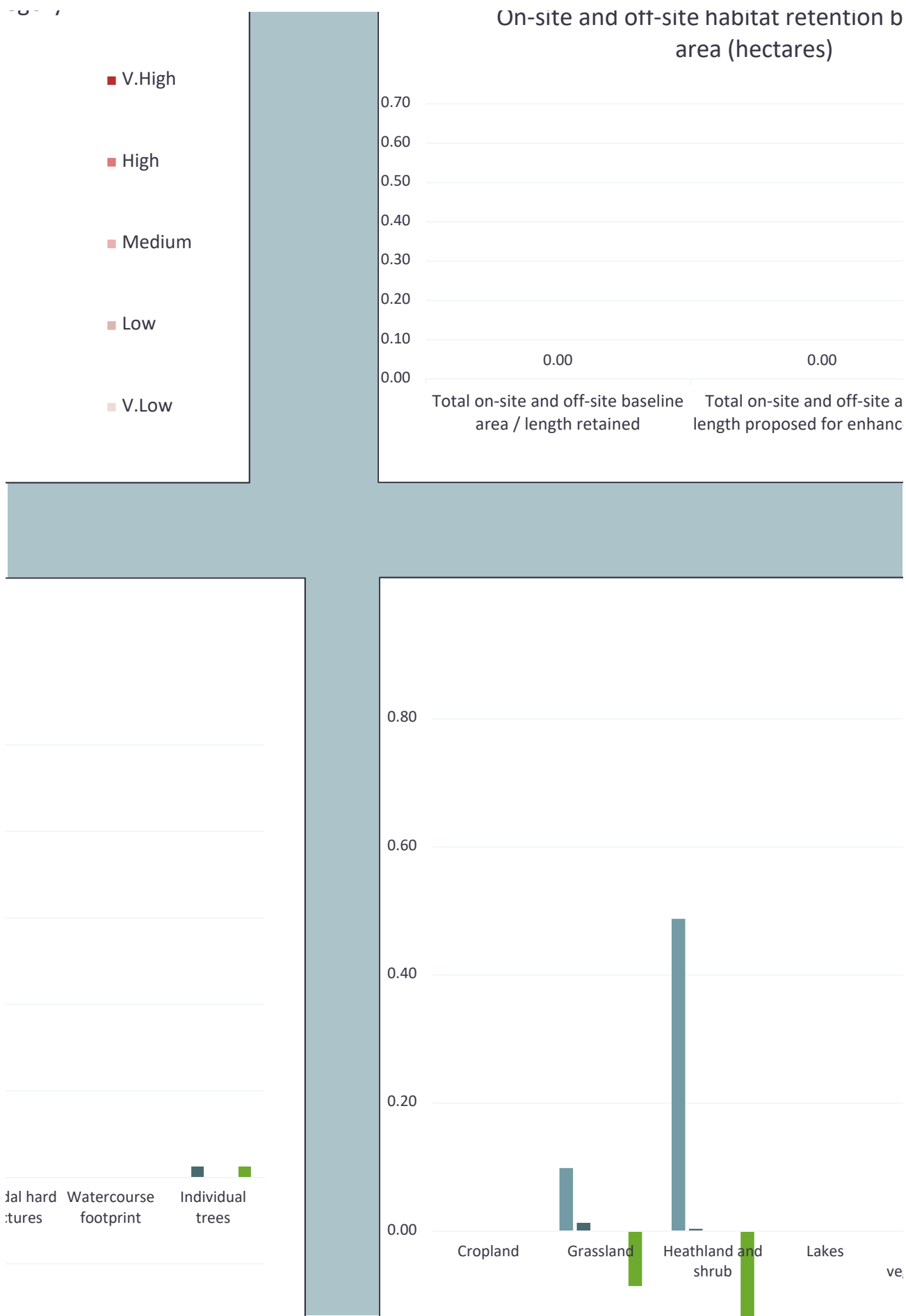
■ On-site proposed value ■ Off-site existing value ■ Off-site proposed value ■ Combined unit change

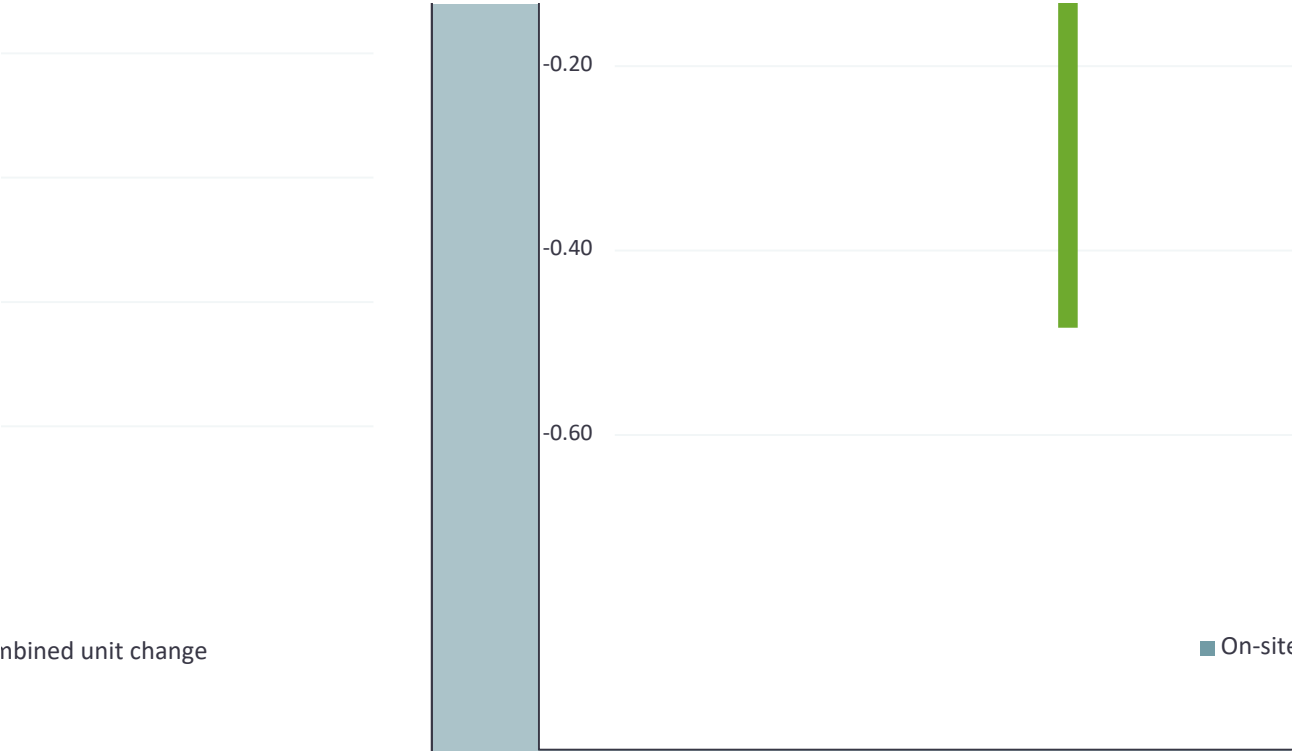




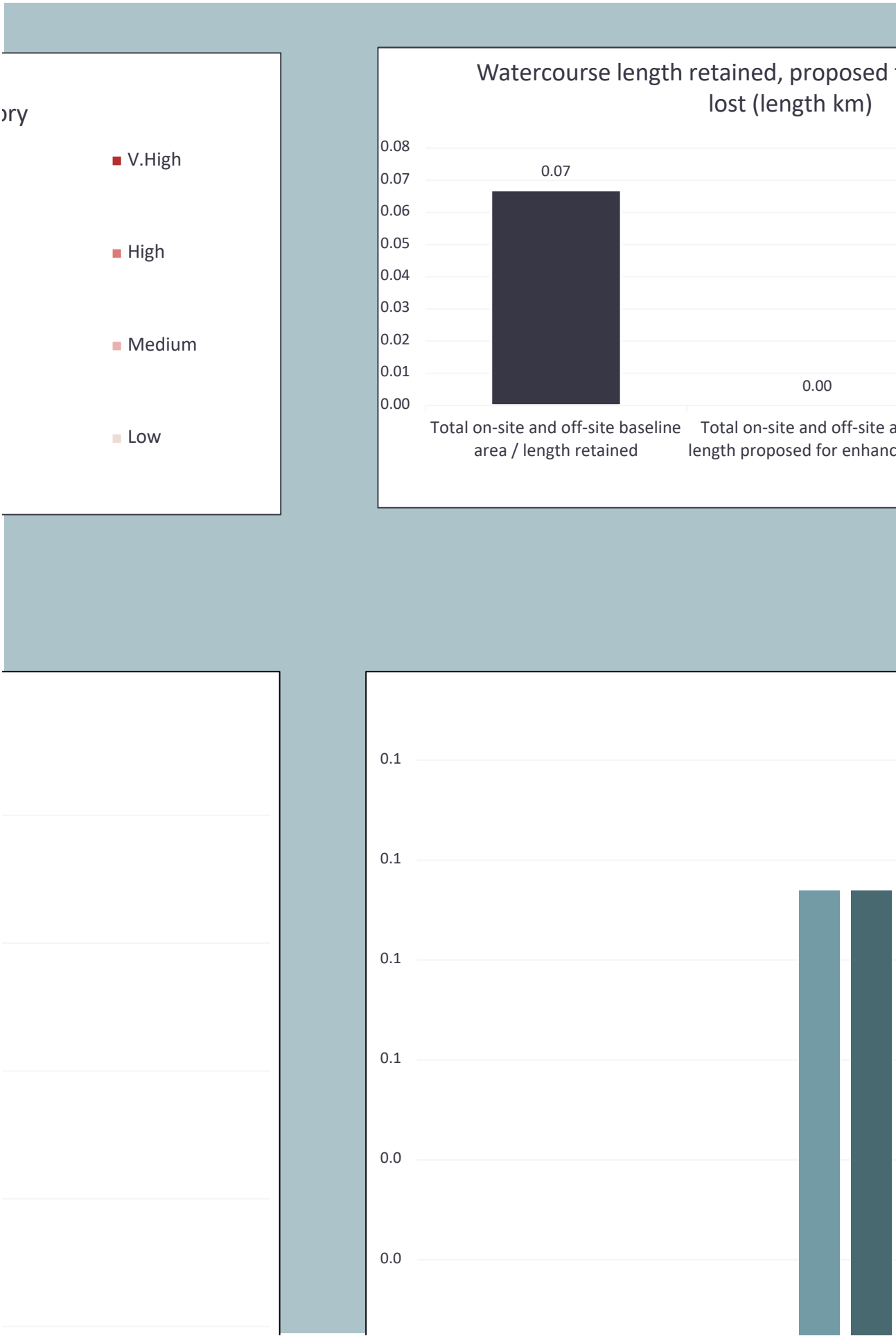
egory

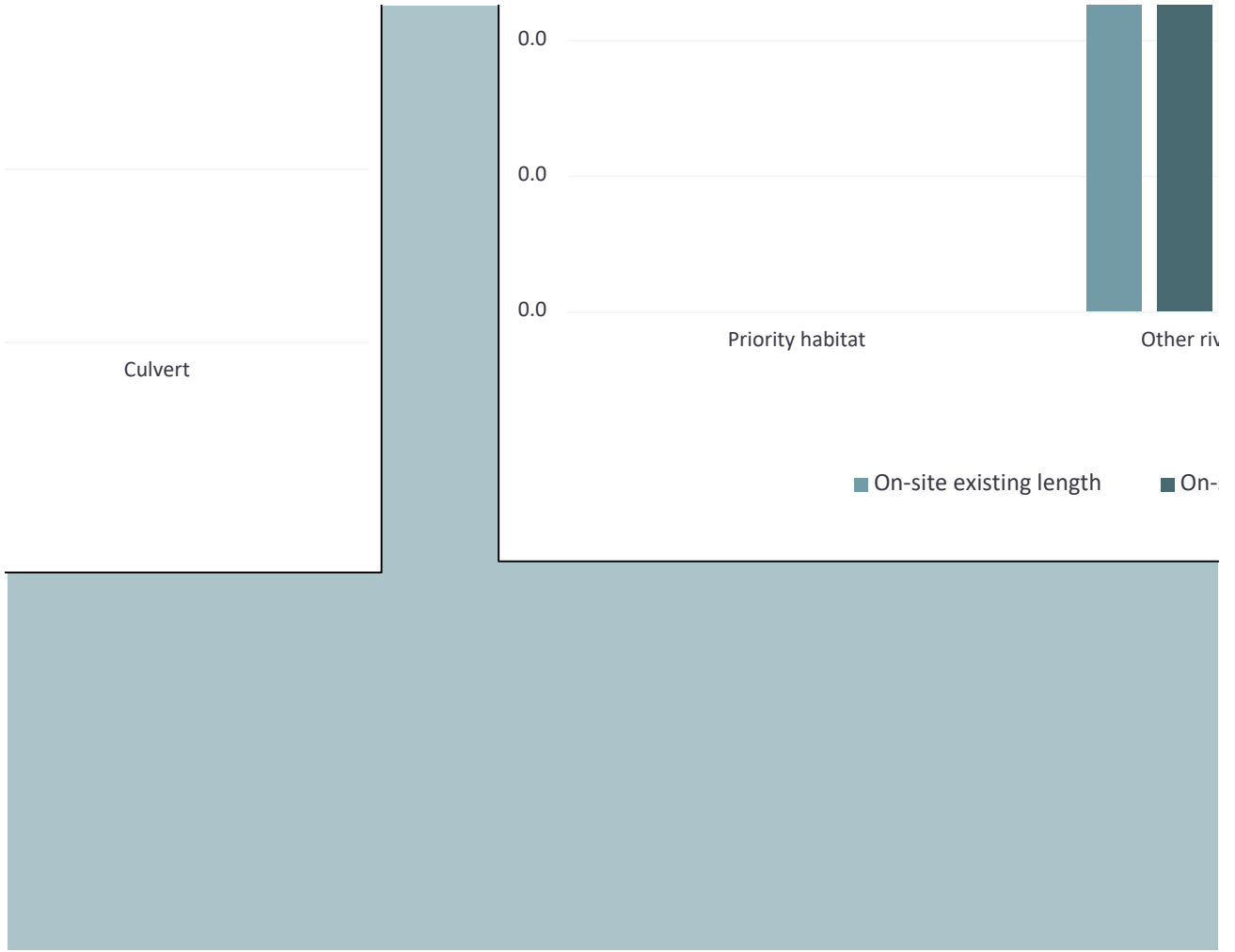
On-site and off-site habitat restoration

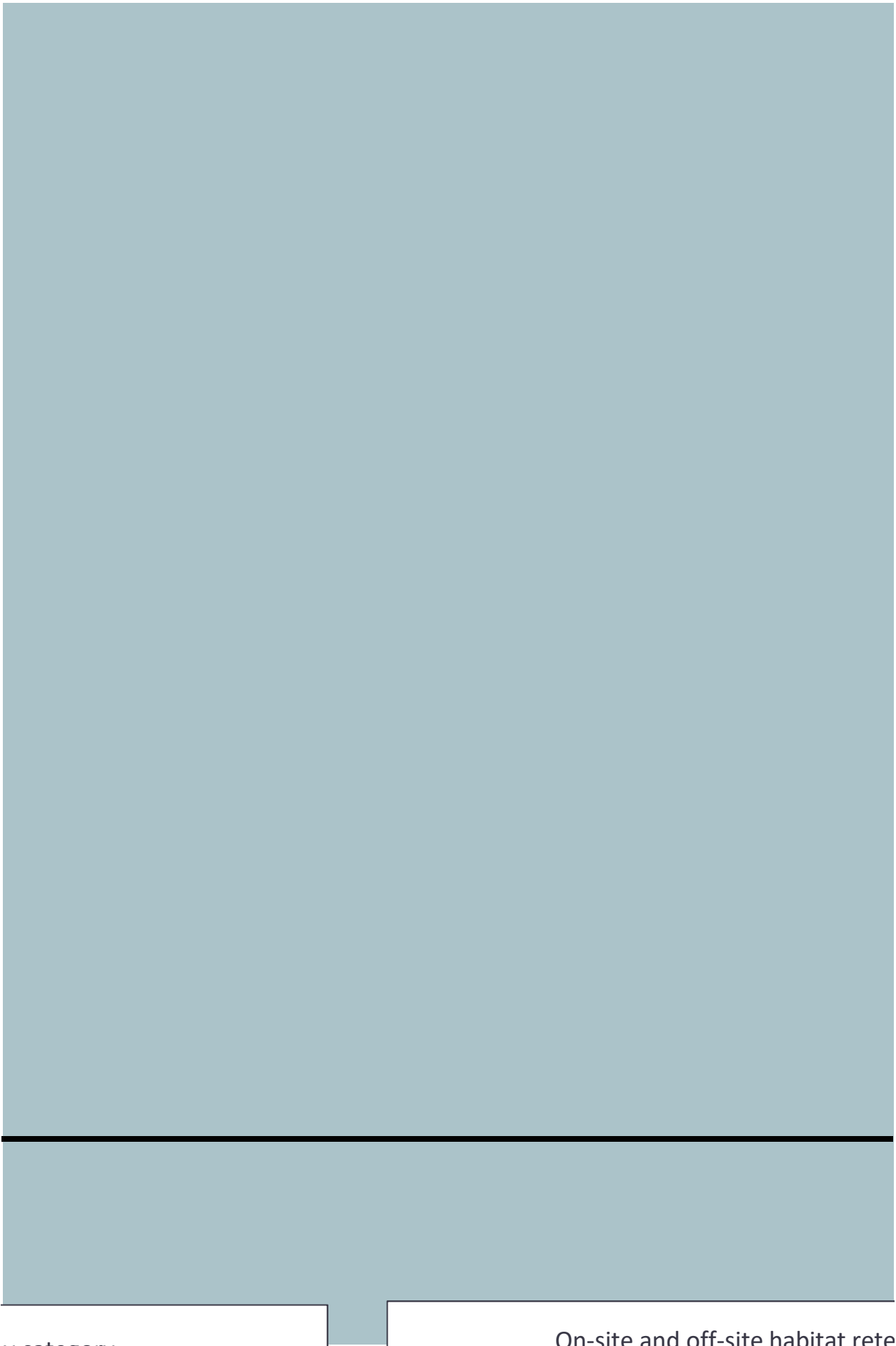




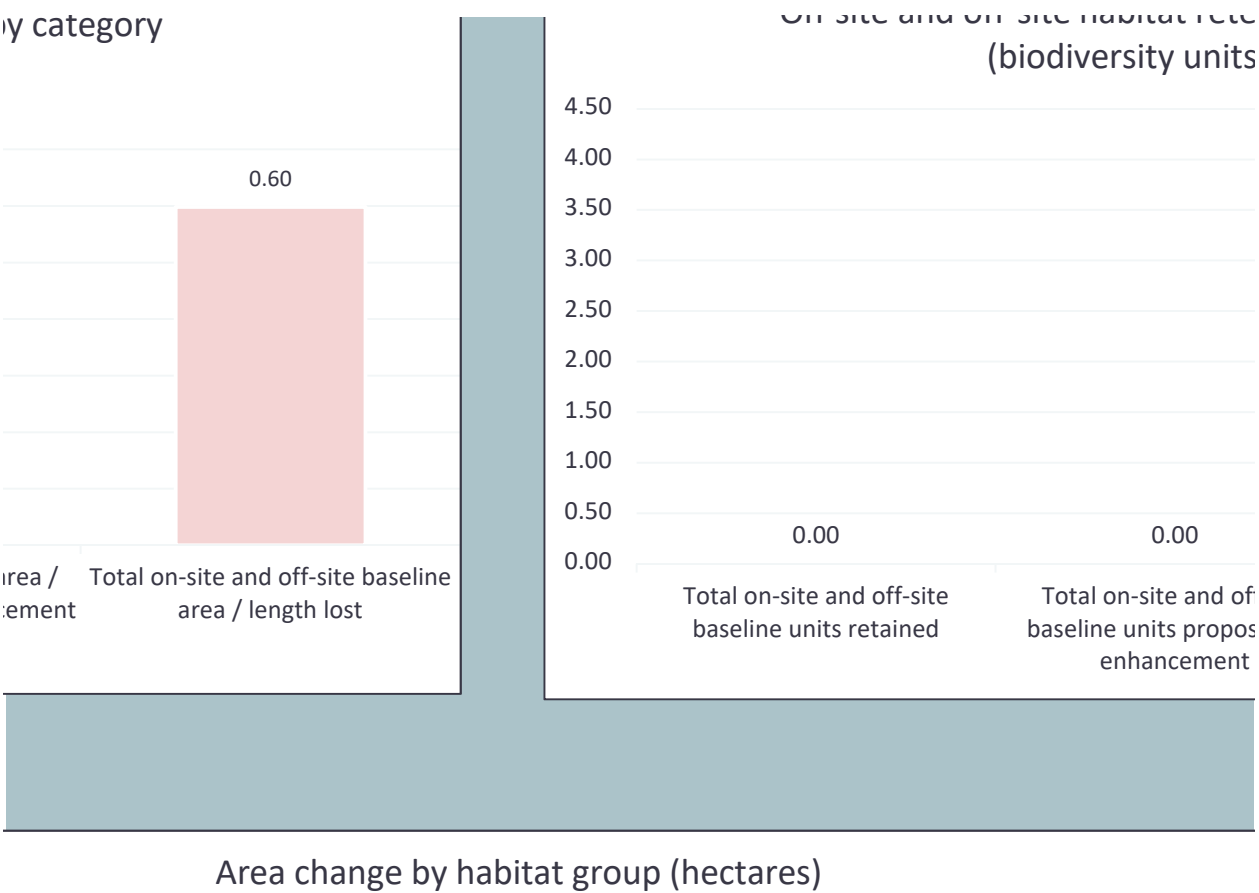




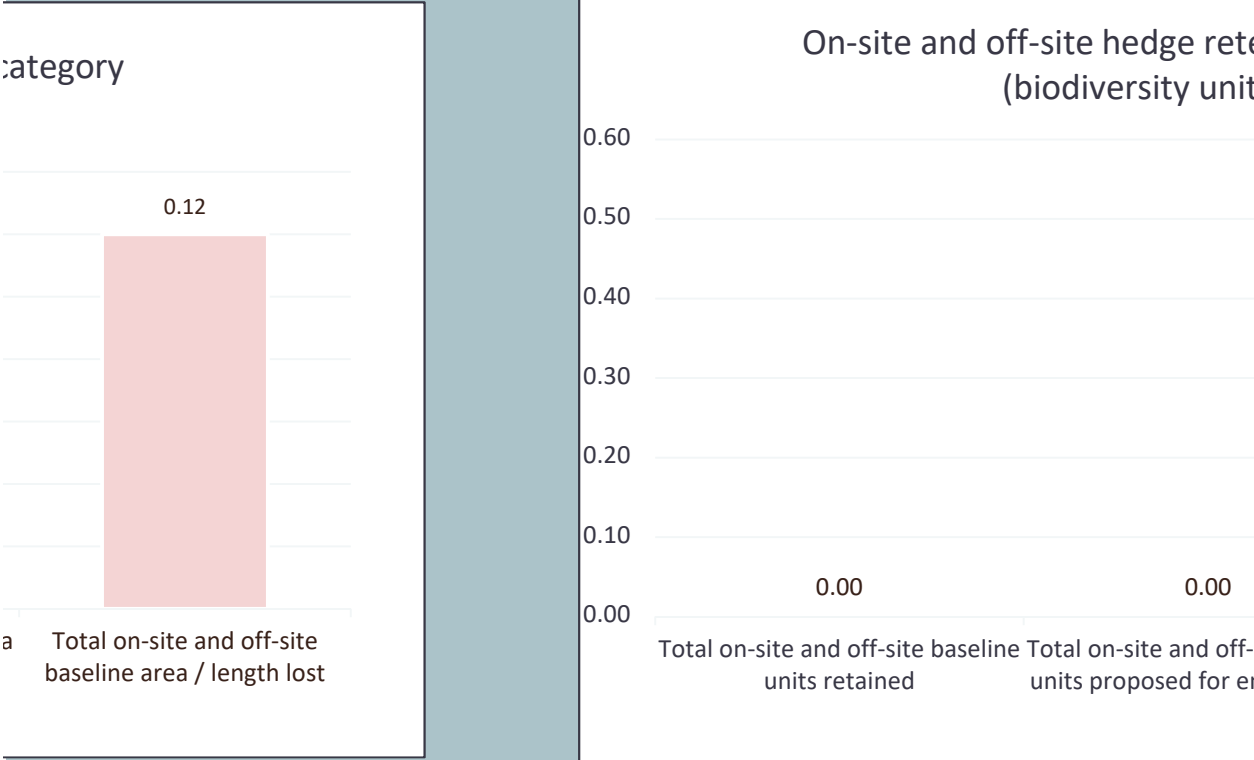




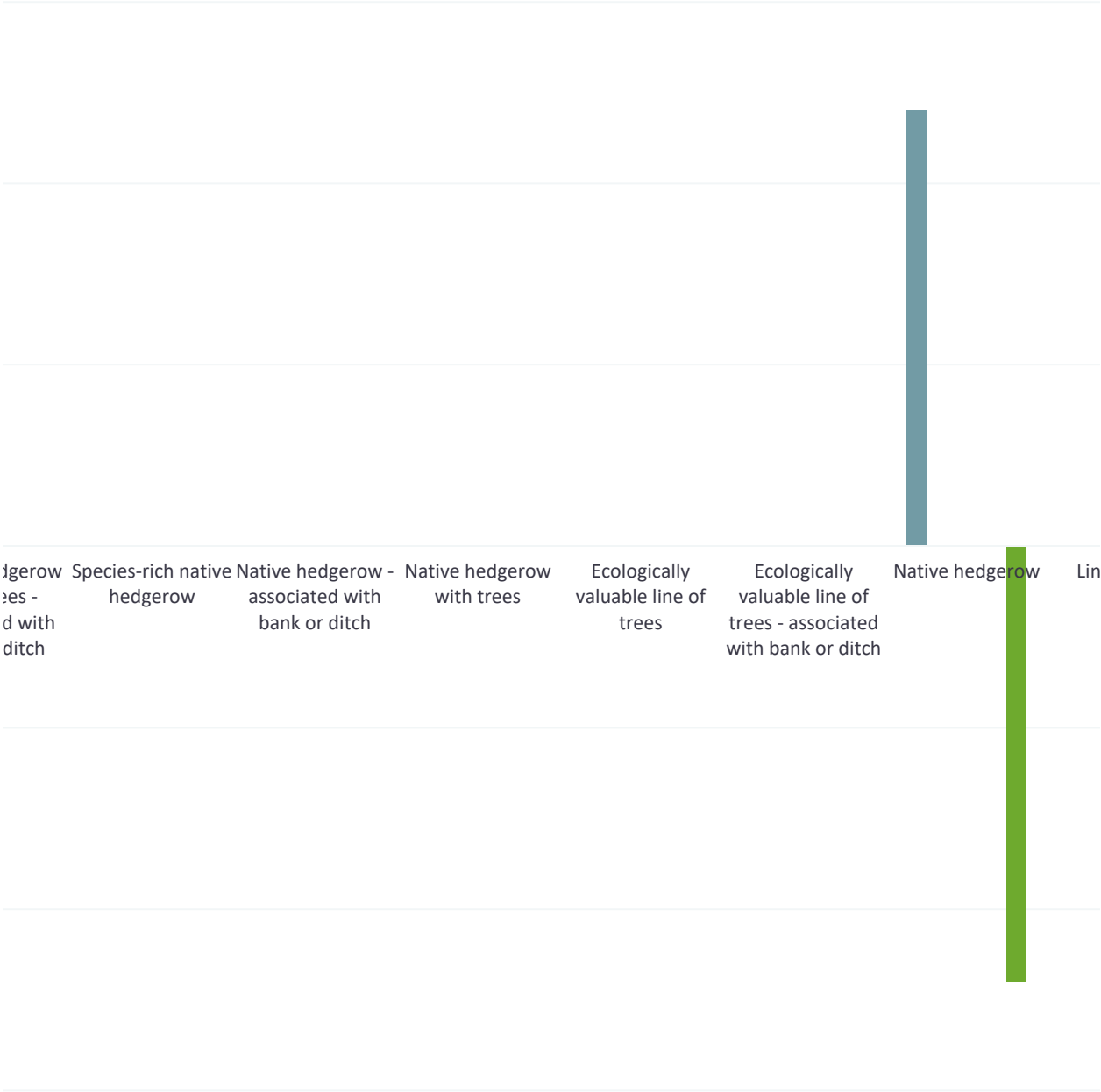
On-site and off-site habitat rete



e existing area ■ On-site proposed area ■ Off-site existing area ■ Off-site proposed area ■ Combi

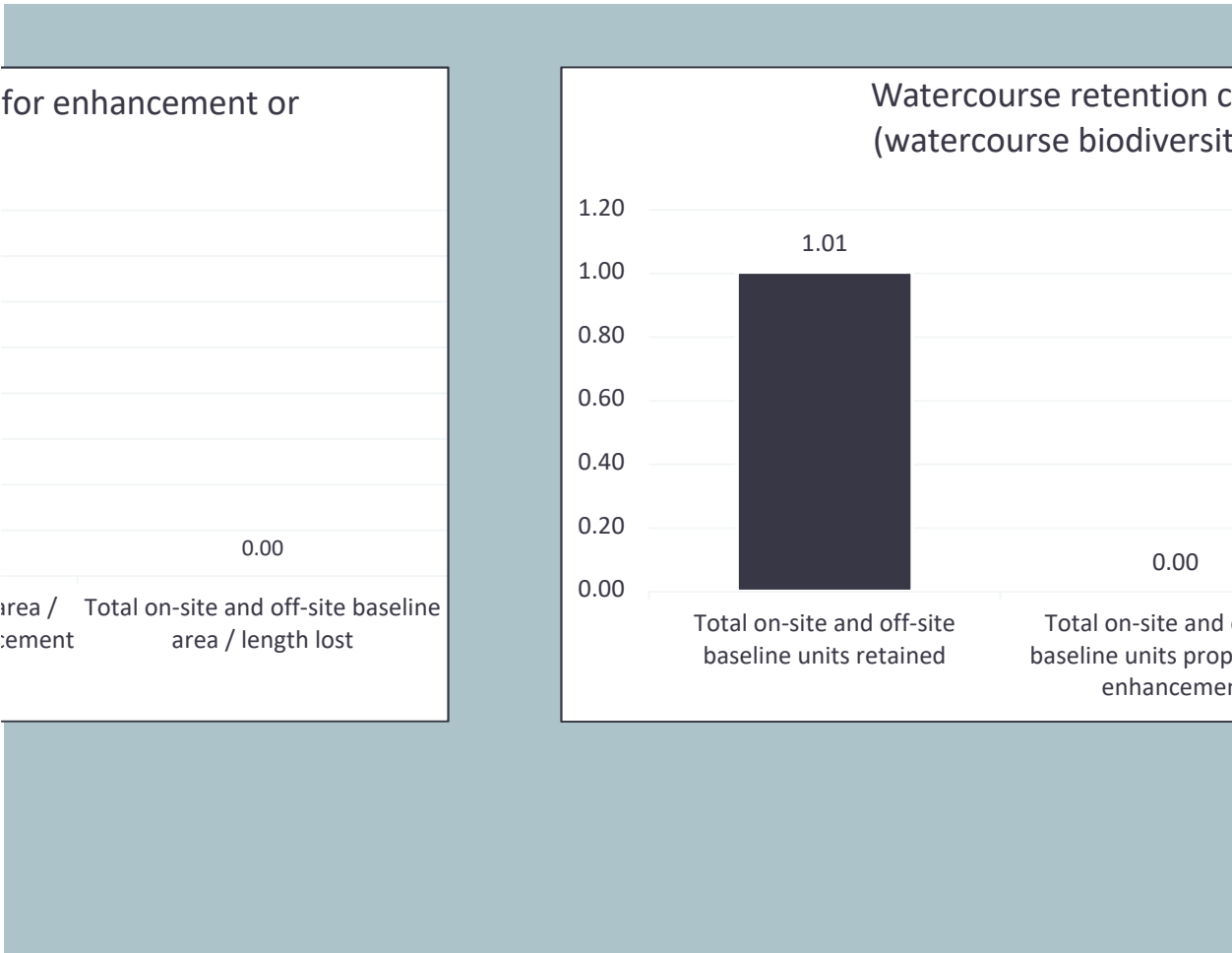


Hedgerow length change (km)

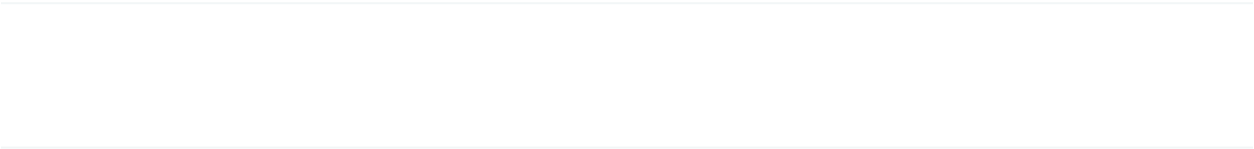


■ On-site proposed length ■ Off-site proposed length ■ Off-site existing length ■ Combined length





Watercourse length change (km)



ivers and streams

Ditches

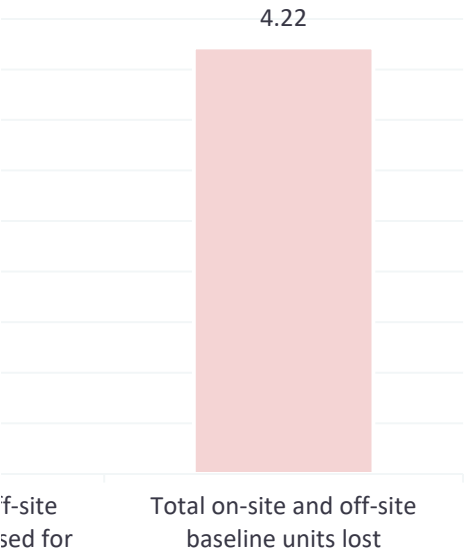
Canals

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

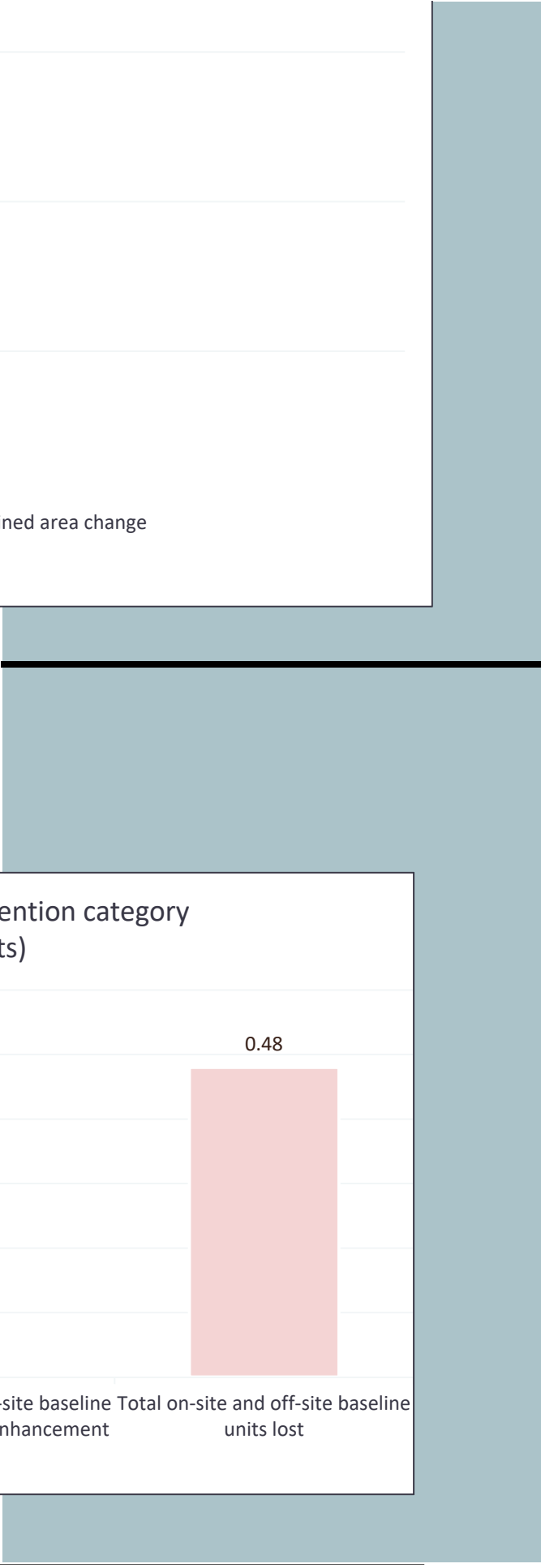


ation category

ation category
s)



s Intertidal hard structures Watercourse footprint Individual trees

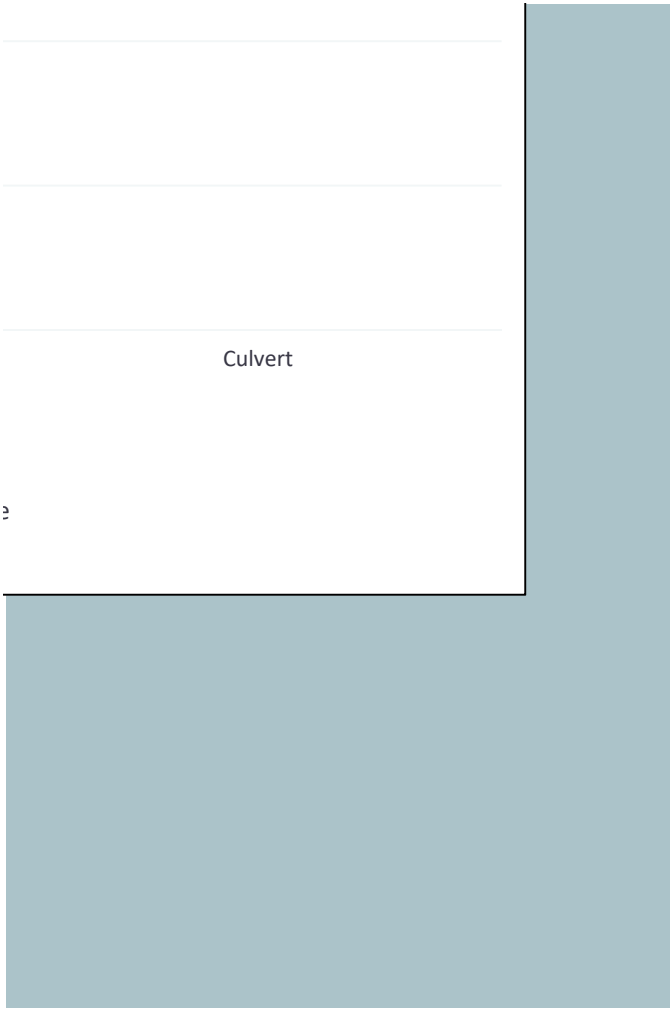


[illegible]

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

off-site
posed for
nt

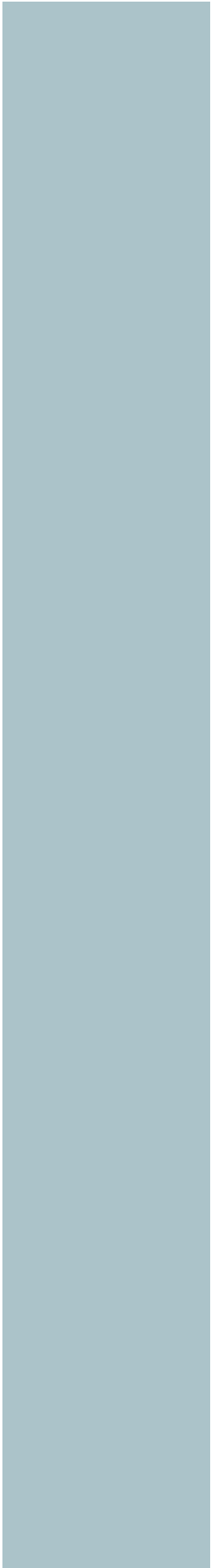
Total on-site and off-site
baseline units lost

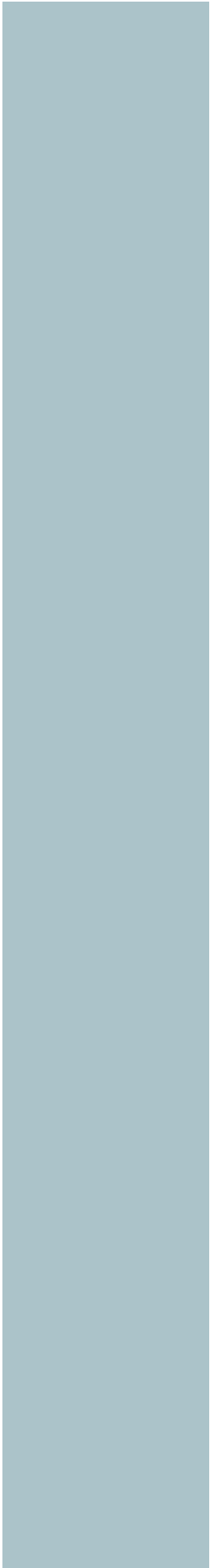


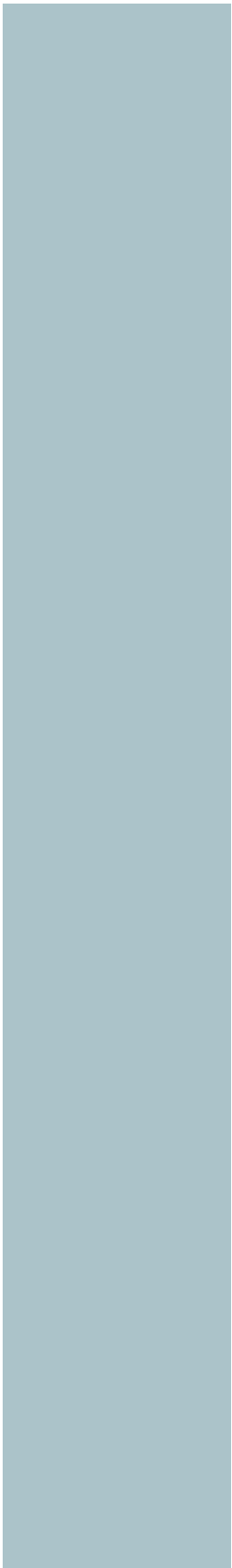
Return to
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menu

Trading
summary
hedgerows

Trading
summary
watercourses







Traditional	
Distinctiveness Group	
Very High	
High	
Medium	
Low	
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	

Habitat group

Grassland - Traditional orchards

Grassland - Floodplain wetland mosaic and CFGM

Grassland - Lowland calcareous grassland

Grassland - Tall herb communities (H6430)

Grassland - Upland calcareous grassland

Heathland and shrub - Lowland Heathland

Heathland and shrub - Dunes with sea buckthorn (H2160)

Heathland and shrub - Upland heathland

Lakes - High alkalinity lakes

Lakes - Low alkalinity lakes

Lakes - Marl lakes

Lakes - Moderate alkalinity lakes

Lakes - Peat lakes

Lakes - Ponds (priority habitat)

Lakes - Temporary lakes ponds and pools (H3170)

Sparsely vegetated land - Coastal sand dunes

Sparsely vegetated land - Coastal vegetated shingle

Sparsely vegetated land - Inland rock outcrop and scree habitats

Sparsely vegetated land - Maritime cliff and slopes

Urban - Open mosaic habitats on previously developed land

Wetland - Reedbeds

Woodland and forest - Felled/Replacement for felled woodland

Woodland and forest - Lowland beech and yew woodland

Woodland and forest - Lowland mixed deciduous woodland

Woodland and forest - Native pine woodlands

Woodland and forest - Upland birchwoods

Woodland and forest - Upland mixed ashwoods

Woodland and forest - Upland oakwood

Woodland and forest - Wet woodland

Coastal lagoons - Coastal lagoons

Rocky shore - High energy littoral rock

Rocky shore - Moderate energy littoral rock

Rocky shore - Low energy littoral rock

Rocky shore - Features of littoral rock

Intertidal sediment - Littoral mud

Intertidal sediment - Littoral mixed sediments

Coastal saltmarsh - Saltmarshes and saline reedbeds

Intertidal sediment - Littoral biogenic reefs - Mussels

Intertidal sediment - Littoral biogenic reefs - Sabellaria

Intertidal sediment - Features of littoral sediment

Intertidal sediment - Littoral muddy sand

Intertidal sediment - Littoral seagrass

Medium

Habitat group

Cropland - Arable field margins cultivated annually

Cropland - Arable field margins game bird mix

Cropland - Arable field margins pollen and nectar

Cropland - Arable field margins tussocky

Grassland - Other lowland acid grassland

Grassland - Other neutral grassland

Grassland - Upland acid grassland

Heathland and shrub - Blackthorn scrub

Heathland and shrub - Bramble scrub

Heathland and shrub - Gorse scrub

Heathland and shrub - Hawthorn scrub

Heathland and shrub - Willow scrub

Heathland and shrub - Hazel scrub

Heathland and shrub - Mixed scrub

Lakes - Ponds (non-priority habitat)

Lakes - Reservoirs

Sparsely vegetated land - Other inland rock and scree

Urban - Cemeteries and churchyards

Urban - Biodiverse green roof

Individual trees - Urban tree

Individual trees - Rural tree

Woodland and forest - Other Scot's pine woodland

Woodland and forest - Other woodland; broadleaved

Woodland and forest - Other woodland; mixed

Intertidal sediment - Littoral coarse sediment

Intertidal sediment - Littoral sand

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

Low D

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



ng Summary

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

h Distinctiveness

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

Distinctiveness

[illegible]

	-0.14	0.00	-0.14
Distinctiveness			
Group	On-site unit change	Off-site unit change	Project wide unit change
Cropland	0.00	0.00	0.00
Cropland	0.00	0.00	0.00
Cropland	0.00	0.00	0.00
Cropland	0.00	0.00	0.00
Grassland	0.00	0.00	0.00
Grassland	0.02	0.00	0.02
Grassland	0.00	0.00	0.00
Heathland and shrub	0.00	0.00	0.00
Heathland and shrub	-0.03	0.00	-0.03
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	-3.82	0.00	-3.82
Lakes	0.00	0.00	0.00
Lakes	0.00	0.00	0.00
Sparsely vegetated land	0.00	0.00	0.00
Urban	0.00	0.00	0.00
Urban	0.00	0.00	0.00
Individual trees	0.12	0.00	0.12
Individual trees	0.00	0.00	0.00
Woodland and forest	0.00	0.00	0.00
Woodland and forest	0.00	0.00	0.00
Woodland and forest	0.00	0.00	0.00
Intertidal sediment	0.00	0.00	0.00
Intertidal sediment	0.00	0.00	0.00
Intertidal hard structures	0.00	0.00	0.00
	-3.71	0.00	-3.71
Distinctiveness			

Group	On-site unit change	Off-site unit change	Pro
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	-0.16	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	0.00	0.00	
Urban	0.00	0.00	
Urban	0.00	0.00	
Urban	0.00	0.00	
Urban	0.32	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	
	0.16	0.00	

[illegible]

-0.14
Cumulative broad habitat change
0.00
0.02 ✓
-3.85 ⚠
0.00
0.00
0.00
0.12 ✓
0.00
0.00

Very High Distinctiveness Summary

Very High Distinctiveness Units available to
offset lower distinctiveness deficit

0.00

Remaining losses; Like for like not satisfied

0.00

High Distinctiveness Summary

High Distinctiveness Units available to offset lower distinctiveness deficit	0.00
Remaining losses; Like for like not satisfied	-0.14 ▲

Medium Distinctiveness Summary

Medium Distinctiveness Units available to offset Lower Distinctiveness Deficit	0.14	✓
Medium Distinctiveness Broad Habitat losses to be offset by trading up	-3.85	⚠
Higher Distinctiveness Surplus Units minus Medium Distinctiveness Broad Habitat Deficit	-3.85	⚠
Cumulative surplus of units	-3.71	⚠

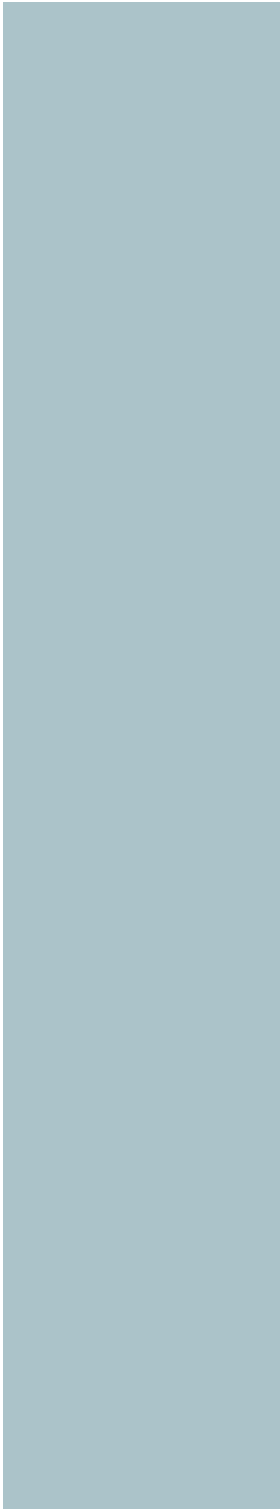
Low Distinctiveness Summary

Low Distinctiveness net change in units	0.16	✓
Cumulative surplus of units	0.16	✓

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Trading
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habitats

Trading
summary
watercourses



Tree

Distinctiveness Group

Very High

High

Medium

Low

Very Low

Very High Distinctive

Habitat group

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

High Distinctive

Habitat group

Species-rich native hedgerow with trees

Species-rich native hedgerow - associated with bank or ditch

Native hedgerow with trees - associated with bank or ditch

Medium Distinctive

Habitat group

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



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



Very Low Distinctive
Habitat group
Non-native and ornamental hedgerow



Trading Summary		
Trading Rule		Trading Unit
Same habitat required =		
Like for like or better		
Same distinctiveness or better habitat required		
Same distinctiveness or better habitat required		
Same distinctiveness or better habitat required		
Distinctiveness		
On-site unit change	Off-site unit change	Project-wide unit change
0.00	0.00	0.00
0.00	0.00	0.00
Distinctiveness		
On-site unit change	Off-site unit change	Project wide unit change
0.00	0.00	0.00
0.00	0.00	0.00
0.00	0.00	0.00
0.00	0.00	0.00
Distinctiveness		
On-site unit change	Off-site unit change	Project wide unit change

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



veness

On-site unit change	Off-site unit change	Project wide unit change
-0.48	0.00	-0.48 ⚠
0.00	0.00	0.00
0.00	0.00	0.00
-0.48	0.00	-0.48



ctiveness

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

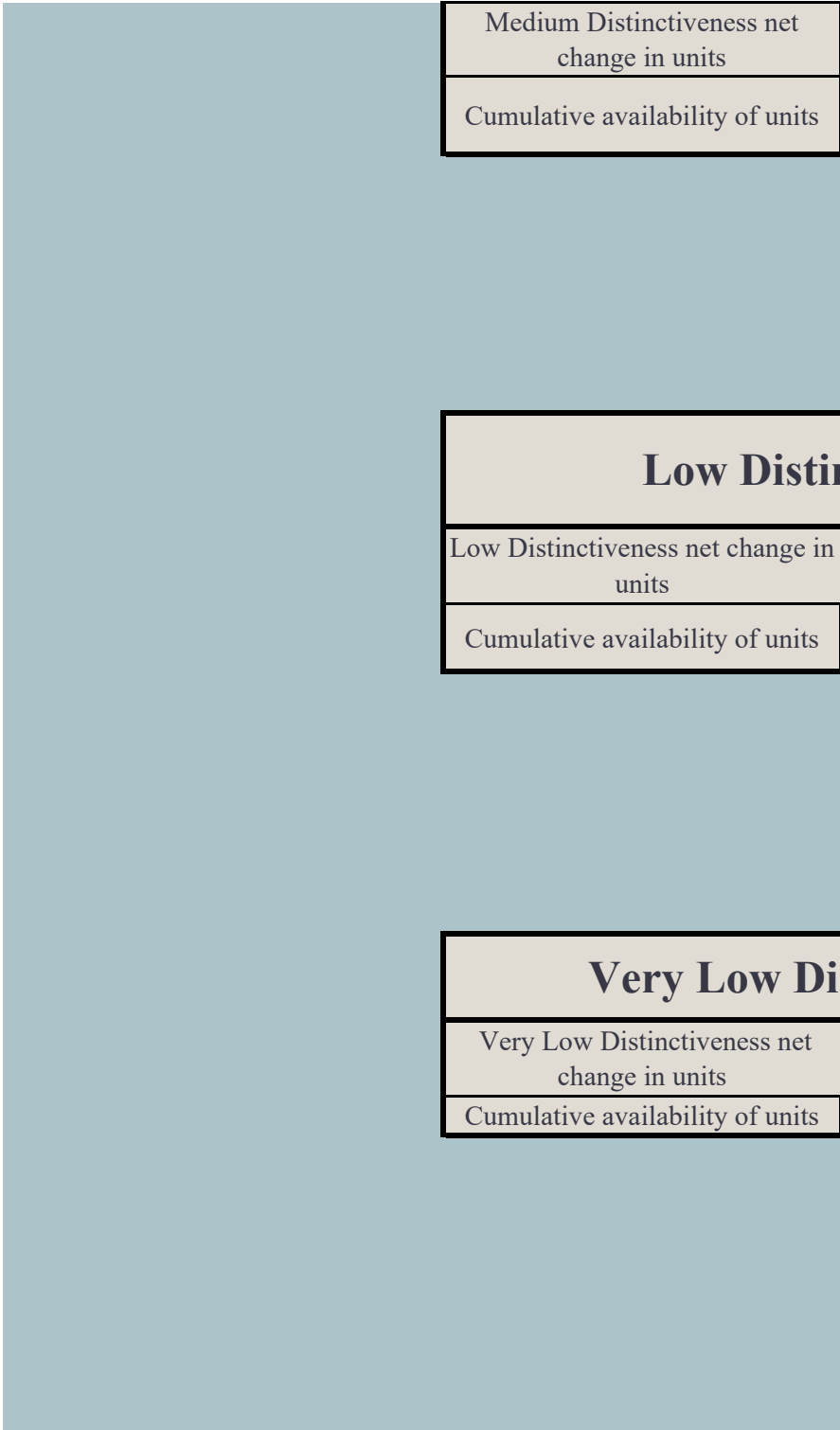


Trading Satisfied?
Yes ✓
Yes ✓
Yes ✓
No ▲
Yes ✓

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

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

Medium Distinctiveness
Units available from higher distinctiveness habitats



Medium Distinctiveness net change in units
Cumulative availability of units

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

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

stinctiveness Summary
0.00
0.00

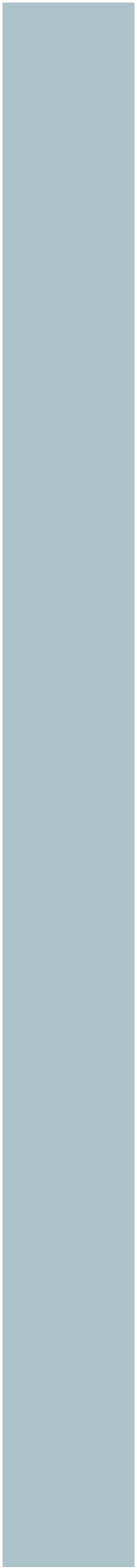
inctiveness Summary
0.00
0.00
0.00

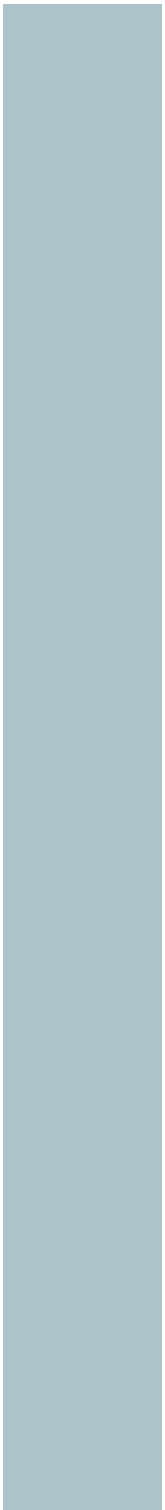
tinctiveness Summary
0.00

0.00
0.00

activeness Summary	
-0.48	⚠
-0.48	⚠

stinctiveness Summary	
0.00	
0.00	

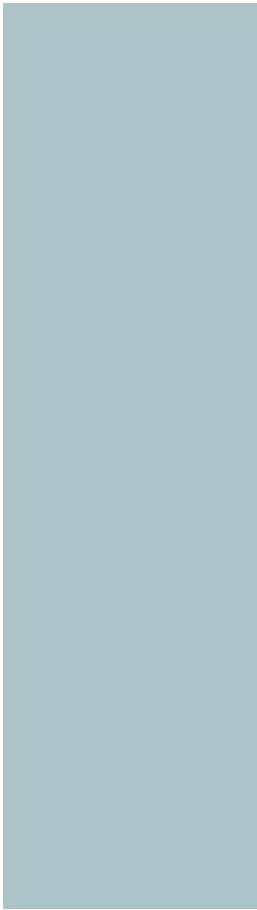




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Trading
summary
hedgerows



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

Canals
Low Distinctiveness
Habitat group
Culvert

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

0.00	0.00	0.00
0.00	0.00	0.00



ess

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



Trading Satisfied?
Yes ✓
Yes ✓
Yes ✓
Yes ✓

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

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

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

Low Distinctiveness Summary

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





Project Name

Condense

Ma

Ref	Broad Habitat
1	Grassland
2	Heathland and shrub
3	Heathland and shrub
4	Woodland and forest
5	
6	
7	
8	
9	

Address: 243830 Long Lane, Earlsheaton

Map Reference:

A-1 On-Site Habitat Baseline

Show Columns

Condense / Show Columns

Main Menu

Existing area habitats

Habitat Type
Modified grassland
Bramble scrub
Mixed scrub
Lowland mixed deciduous woodland

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

M² to hectares conversion tool:

7 Rows

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

		Distinctiveness	Condition
Irreplaceable habitat	Area (hectares)	Distinctiveness	Condition
No	0.0987	Low	Poor
No	0.0063	Medium	Condition Assessment N/A
No	0.4812	Medium	Moderate
No	0.012	High	Moderate
Total habitat area	0.60		
s, intertidal hard structures)	0.60		

	Select a unit	Hectares	M²

bitat summary
-3.69
-87.57%
No - check trading summaries ▲

Strategic significance	Required Action to Meet Trading Rules
Strategic significance	
Area/compensation not in local strategy/ no local strategy	Same distinctiveness or better habitat required ≥
Area/compensation not in local strategy/ no local strategy	Same broad habitat or a higher distinctiveness habitat required (≥)
Area/compensation not in local strategy/ no local strategy	Same broad habitat or a higher distinctiveness habitat required (≥)
Area/compensation not in local strategy/ no local strategy	Same habitat required =

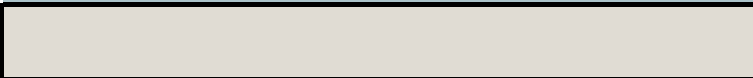
Ecological baseline
Total habitat units
0.20
0.03
3.85
0.14
4.22

Area retained	Area enhanced	Baseline units retained	Baseline units enhanced
0	0	0.00	0.00
0	0	0.00	0.00
0	0	0.00	0.00
0	0	0.00	0.00
0.00	0.00	0.00	0.00

Total area lost (excluding area of individual trees, green walls and intertidal hard structures)

		Bespoke compensation agreed for losses of VHDH or irreplaceable habitat
Area habitat lost	Units lost	
0.10	0.20	
0.01	0.03	
0.48	3.85	
0.01	0.14	
0.60	4.22	

0.60



User comments





Comments	
Planning authority comments	Habitat reference number



Project Name

Condense / Shorten

Main

Ref	Broad Habitat
1	Urban
2	Urban
3	Heathland and shrub
4	Individual trees
5	Grassland
6	Grassland
7	
8	
9	
10	
11	

ne: 243830 Long Lane, Earlsheaton Map Reference:

A-2 On-Site Habitat Creation

Show Columns

Condense / Show Rows

Menu

Proposed habitat
Developed land; sealed surface
Vegetated garden
Mixed scrub
Urban tree
Other neutral grassland
Modified grassland
Total habitat area

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

M² to hectares conversion tool:

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

Area (hectares)	Distinctiveness		Condition	
	Distinctiveness	Score	Condition	Score
0.4225	V.Low	0	N/A - Other	0
0.1648	Low	2	Condition Assessment N/A	1
0.0037	Medium	4	Moderate	2
0.0407	Medium	4	Moderate	2
0.0052	Medium	4	Poor	1
0.008	Low	2	Good	3

0.64

0.60

Select a unit	Hectares	M²

nary
-3.69
-87.57%
No - check trading summaries ▲
Area Acceptable ✓

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



Post intervention habitats

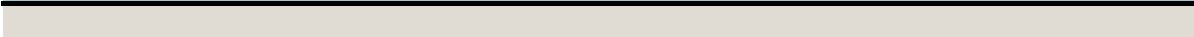
Standard time to target condition (years)	Habitat created in advance (years)	Delay in starting habitat creation (years)
0	0	0
1	0	0
5	0	0
27	0	0
2	0	0
7	0	0





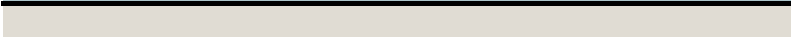
Temporal multiplier		
Standard or adjusted time to target condition	Final time to target condition (years)	Final time to target multiplier
Standard time to target condition applied	0	1.000
Standard time to target condition applied	1	0.965
Standard time to target condition applied	5	0.837
Standard time to target condition applied	27	0.382
Standard time to target condition applied	2	0.931
Standard time to target condition applied	7	0.779





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





Habitat units delivered	
	User comments
0.00	
0.32	Garden areas, including ornamental planting
0.02	Native scrub
0.12	Standard trees, feathered trees
0.02	Proposed meadow seeding
0.04	Flowering Lawn and bulb planting
0.52	



[illegible]

Project Name: 24

H

Condense / Show C

Main Menu

Ref	Hedge number
1	H1
2	
3	
4	
5	
6	

43830 Long Lane, Earlsheaton Map Reference:

B-1 On-Site Hedge Baseline

columns

Condense / Show Rows

Existing hedgerow habitats

[illegible]

Hedgerov			
Total Net Unit Change			
Total Net % Change			
Trading Rules Satisfied			
Distinctiveness		Condition	
Distinctiveness	Score	Condition	Score
Low	2	Moderate	2

v summary
-0.48
-100.00%
No - check trading summary ▲

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

Required Action to Meet Trading Rules	Ecological baseline
	Total hedgerow units
Same distinctiveness band or better	0.48
	0.48

Length retained	Length enhanced	Units retained	Units enhanced
0	0	0.00	0.00
0.00	0.00	0.00	0.00

Length lost	Units lost	User comments
0.12	0.48	
0.12	0.48	

Comments	
Planning authority comments	Habitat reference number

Project Name: 2

E

Condense / Show

Main Mer

Ref	New hedge number
1	
2	
3	
4	
5	

43830 Long Lane, Earlsheaton Map Reference:

3-2 On-Site Hedge Creation

Two Columns

Condense / Show Rows

nu

[illegible]

Hedgerow sum	
Total Net Unit Change	
Total Net % Change	
Trading Rules Satisfied	

Distinctiveness		Condition	
Distinctiveness	Score	Condition	Score

Summary
-0.48
-100.00%
No - check trading summary ▲

Strategic significance		
Strategic significance	Strategic significance	Strategic significance multiplier

Temporal		
Standard Time to target condition (years)	Habitat created in advance (years)	Delay in starting habitat creation (years)

oral multiplier			
Standard or adjusted time to target condition	Final time to target condition (years)	Final time to target multiplier	Standard difficulty of creation

Difficulty risk multipliers			Hedge units delivered
Applied difficulty multiplier	Final difficulty of creation	Difficulty multiplier applied	
			0.00

Comments	
User comments	Planning authority comments

Habitat reference number

Project Name: 243830 Long Lane, Earlsheaton **Map**

C-1 On-Site WaterC' Baseline

Condense / Show Columns

Condense / Show Rows

Main Menu

Existing watercourse type		
Ref	Watercourse type	Length (km)
1	Other rivers and streams	0.067
2		
3		
4		
5		
		0.07

Watercourse summary				
Total Net Unit Change		0.00		
Total Net % Change		0.00%		
Trading Rules Satisfied		Yes ✓		
Distinctiveness		Condition		Strategic sign
Distinctiveness	Score	Condition	Score	Strategic significance
High	6	Fairly Good	2.5	Area/compensation not in local strategy/ no local strategy

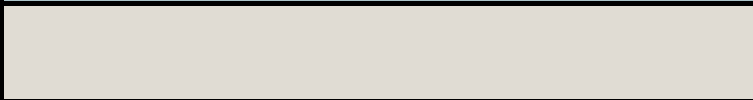


Significance		Watercourse encroachment		Riparian encroachment
Strategic significance	Strategic significance multiplier	Extent of encroachment	Multiplier	Extent of encroachment for both banks
Low Strategic Significance	1	No Encroachment	1	No Encroachment/ No Encroachment



ment	Required Action to Meet Trading Rules	Ecological baseline			
Multiplier		Total watercourse units	Length retained	Length enhanced	Units retained
1	Same habitat required =	1.01	0.067		1.01
		1.01	0.07	0.00	1.01

			Bespoke compensation agreed for losses of VHDH
Units enhanced	Length Lost	Units Lost	
0.00	0.00	0.00	
0.00	0.00	0.00	



User Comments

Chickenley Beck





Comments	
Planning authority comments	Habitat reference number

