

The Biodiversity Metrics Start

Project details

Planning authority:	Kir
Project name:	Land of
Applicant:	
Application type:	
Planning application reference:	
Assessor:	
Reviewer:	
Revision:	
Assessment date:	
Planning authority reviewer:	

Cell style conventions



Calc 2.0 - Calculation Tool

Page

Klees Borough Council

100 Norththorpe Lane, Mirfield

Newett Homes

Full

K. Haymes

R.Hill-Harmsworth

12/04/2021

Enter data

Automatic lookup

Result

Instructions

Main menu

Results

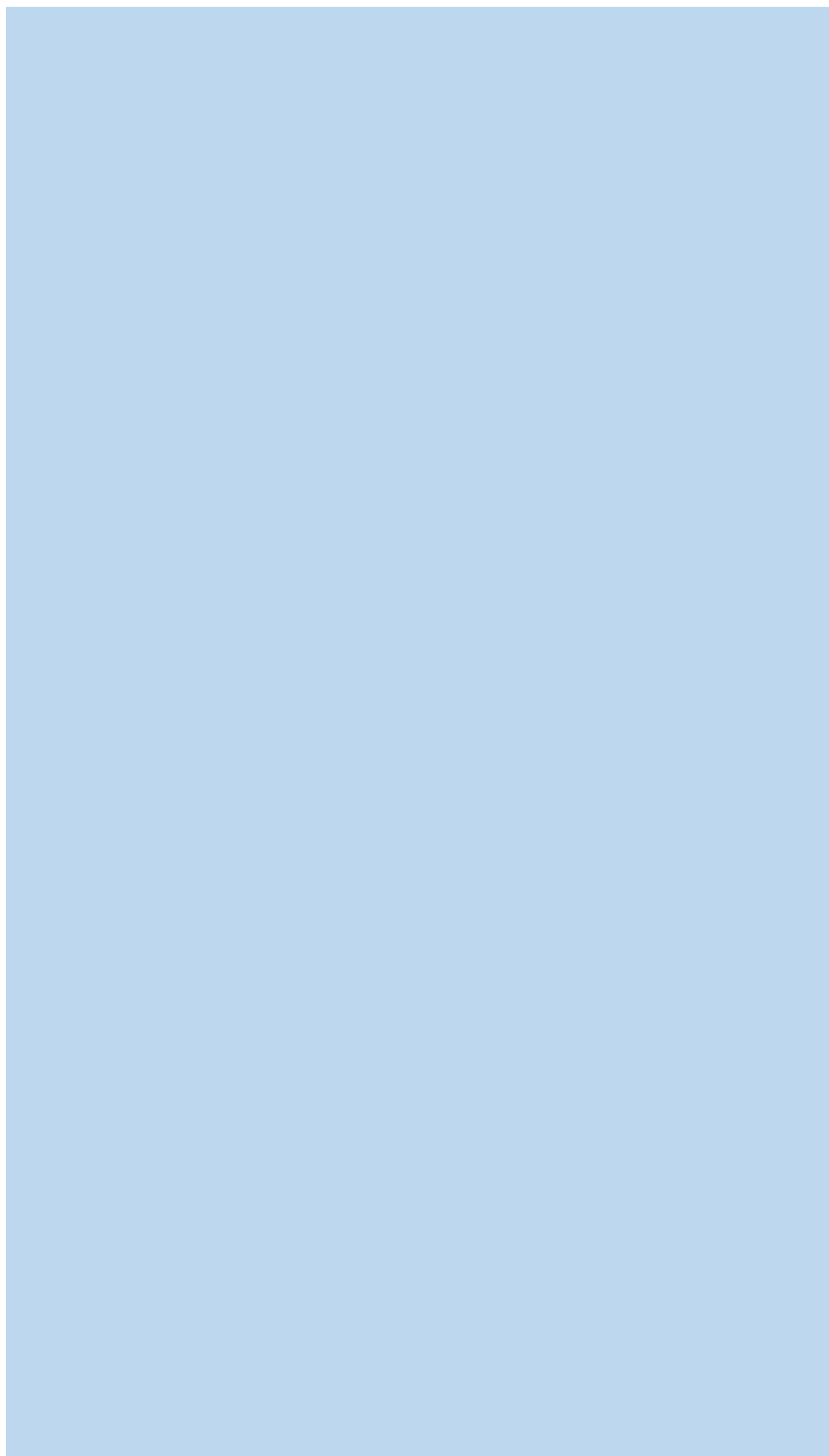
View all

Reset view











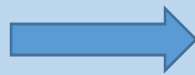
The Biodiversity Measure

Start page

Instructions

Start here

1



2

On-site baseline

A-1
On-site
habitat

B-1
On-site
hedge
baseline

C-1
On-Site
river
baseline

On-site post development

A-2 Habitat
creation

A-3 Habitat
enhancement

A-4 Ha
acceler
succes

B-2 Hedgerow
creation

B-3 Hedgerow
enhancement

C-2 River
creation

C-3 River
enhancement



etric 2.0 - Calculation Tool

ain menu

St
Tree size
Small
Medium
Large
Total

Technical data

Results

3

4

Off-site
baseline

D-1
Off-site
habitat

E-1
Off-site
hedge
baseline

F-1
Off-site
river
baseline

Off-Site post de

D-2 Habitat
creation

D-3 Habi
enhancem

E-2 Hedgerow
creation

F-2 River
creation



Street tree helper	
Tree number	Area
13	0.0059
12	0.0488
10	0.1130
35.00	0.1678

Development

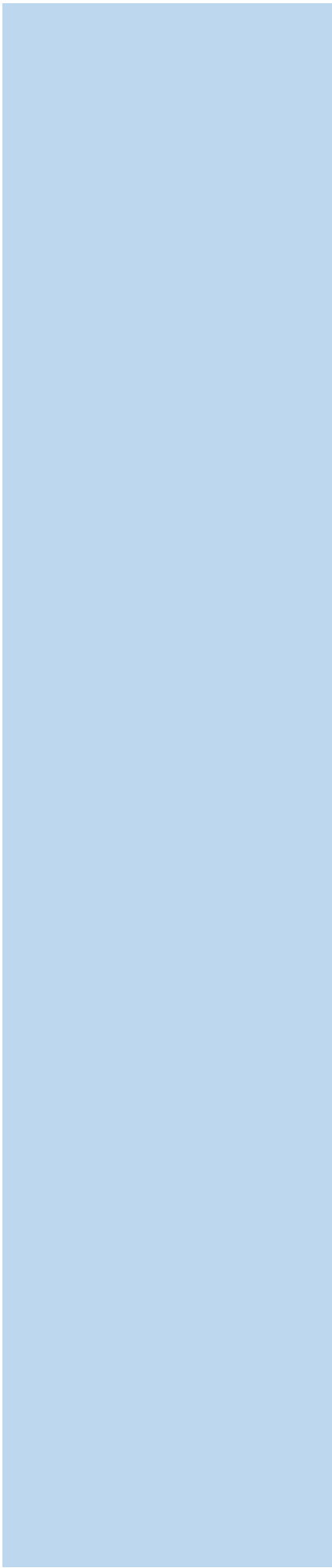
Habitat
enhancement

D-4 Habitat
accelerated
succession

E-3 Hedgerow
enhancement

F-3 River
enhancement







The Biodiversity Calculation

Return to start
page

Headline results

Detailed results

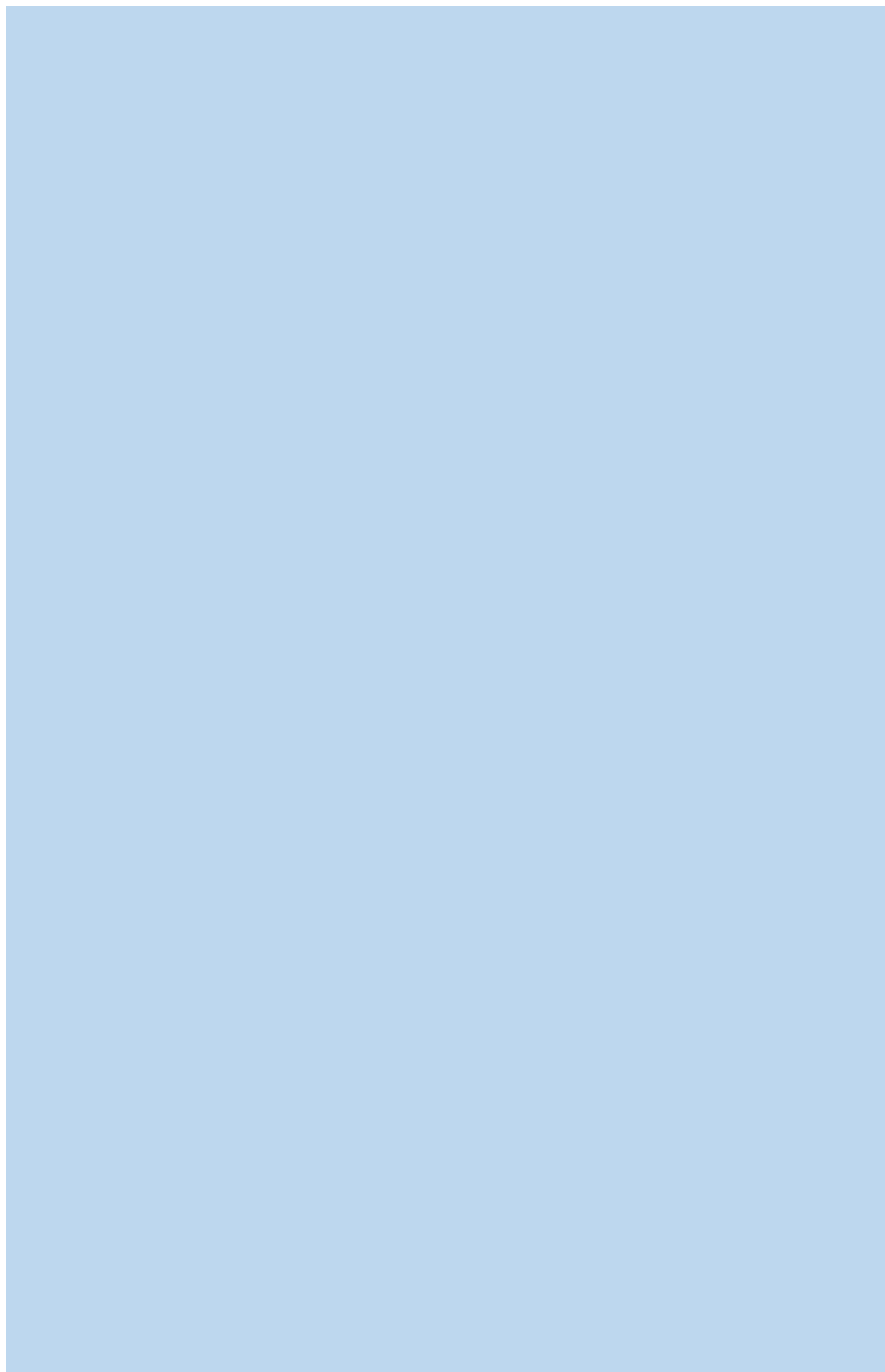


Metric 2.0 - n Tool

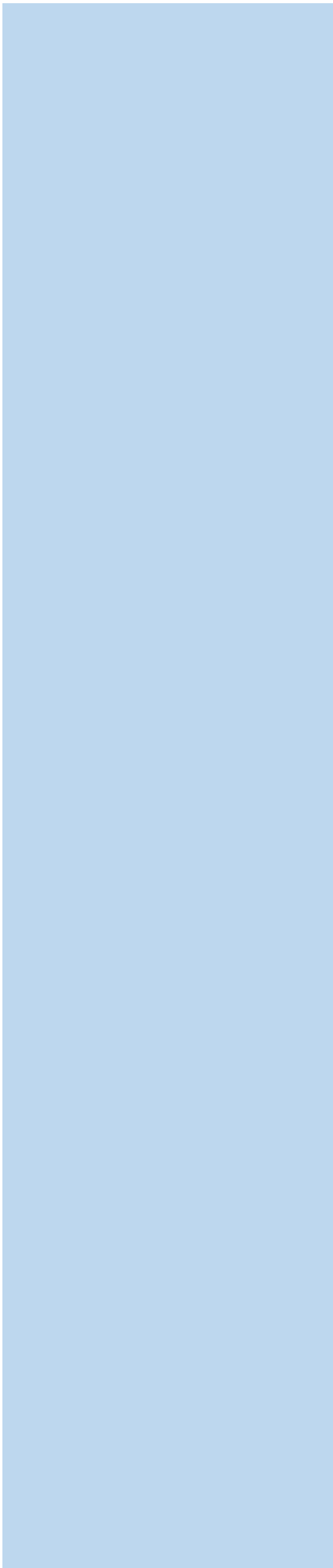
ults

Habitat trading
summary











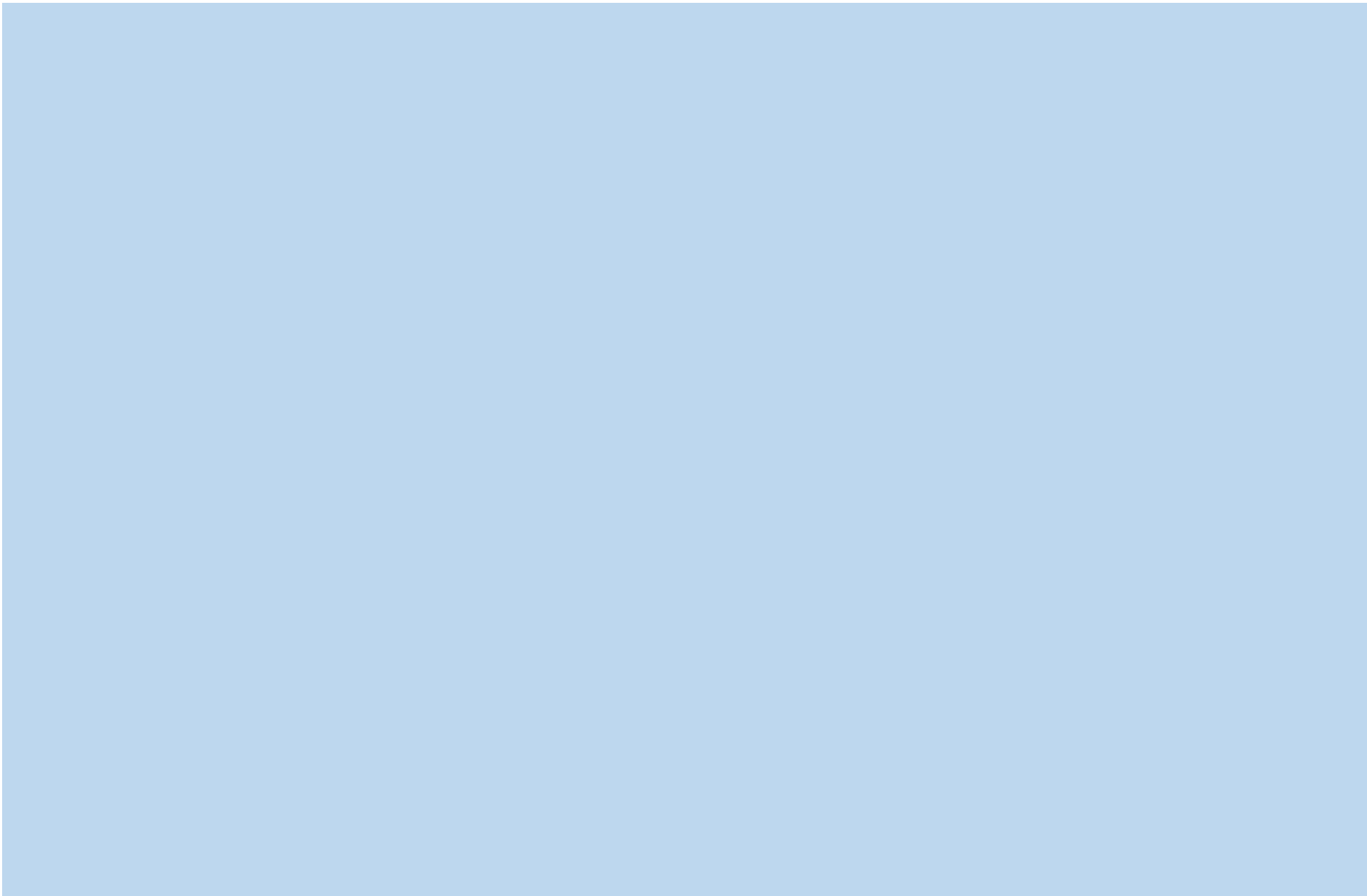
Land off Northorpe Lane, Mirfield

Headline Results

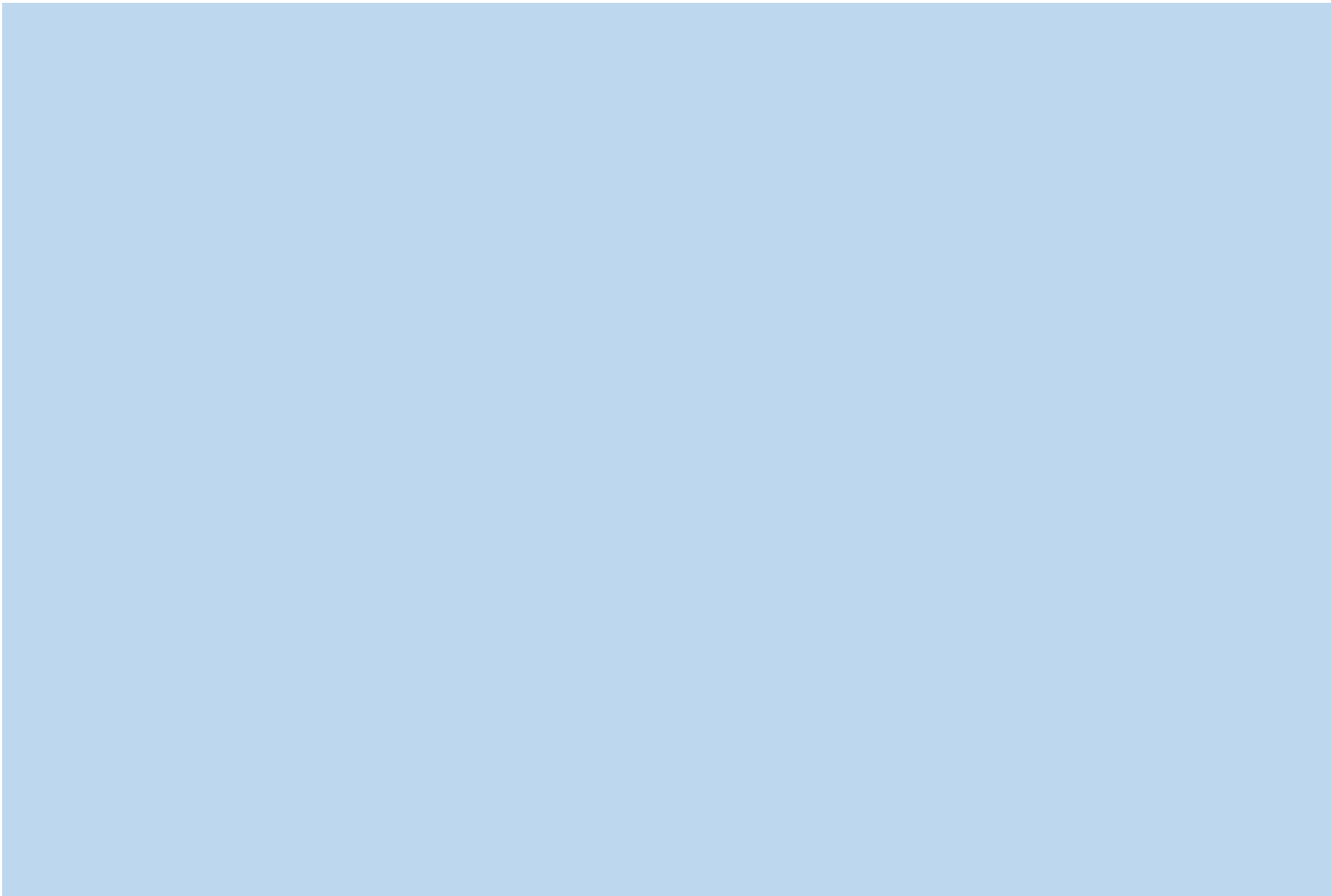
[Return to
results menu](#)

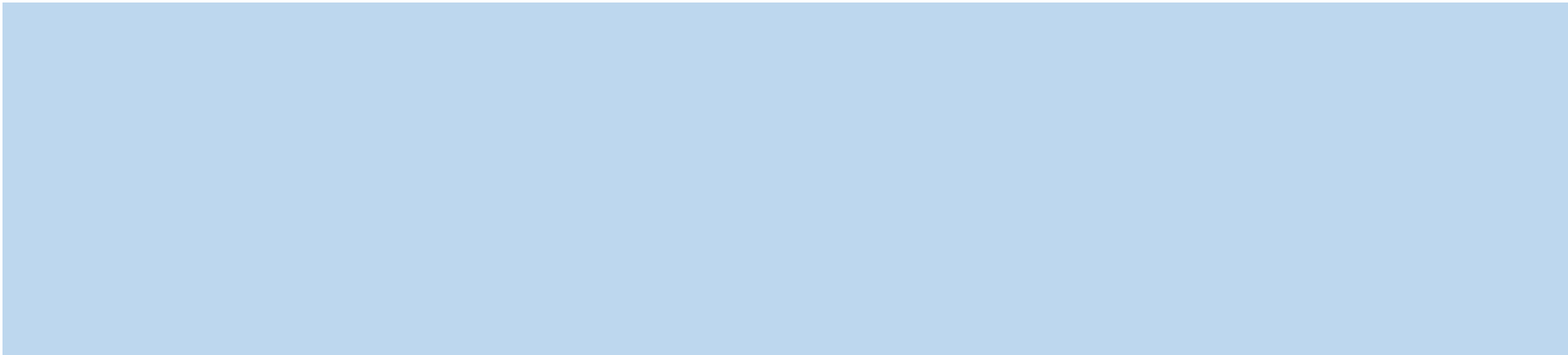
On-site baseline	Habitat units	4.82
	Hedgerow units	0.10
	River units	0.00
On-site post-intervention (Including habitat retention, creation, enhancement & succession)	Habitat units	1.79
	Hedgerow units	0.78
	River units	0.00
Off-site baseline	Habitat units	0.00
	Hedgerow units	0.00
	River units	0.00
Off-site post-intervention (Including habitat retention, creation, enhancement & succession)	Habitat units	0.00
	Hedgerow units	0.00
	River units	0.00
Total net unit change (including all on-site & off-site habitat retention/creation)	Habitat units	-3.02
	Hedgerow units	0.68
	River units	0.00

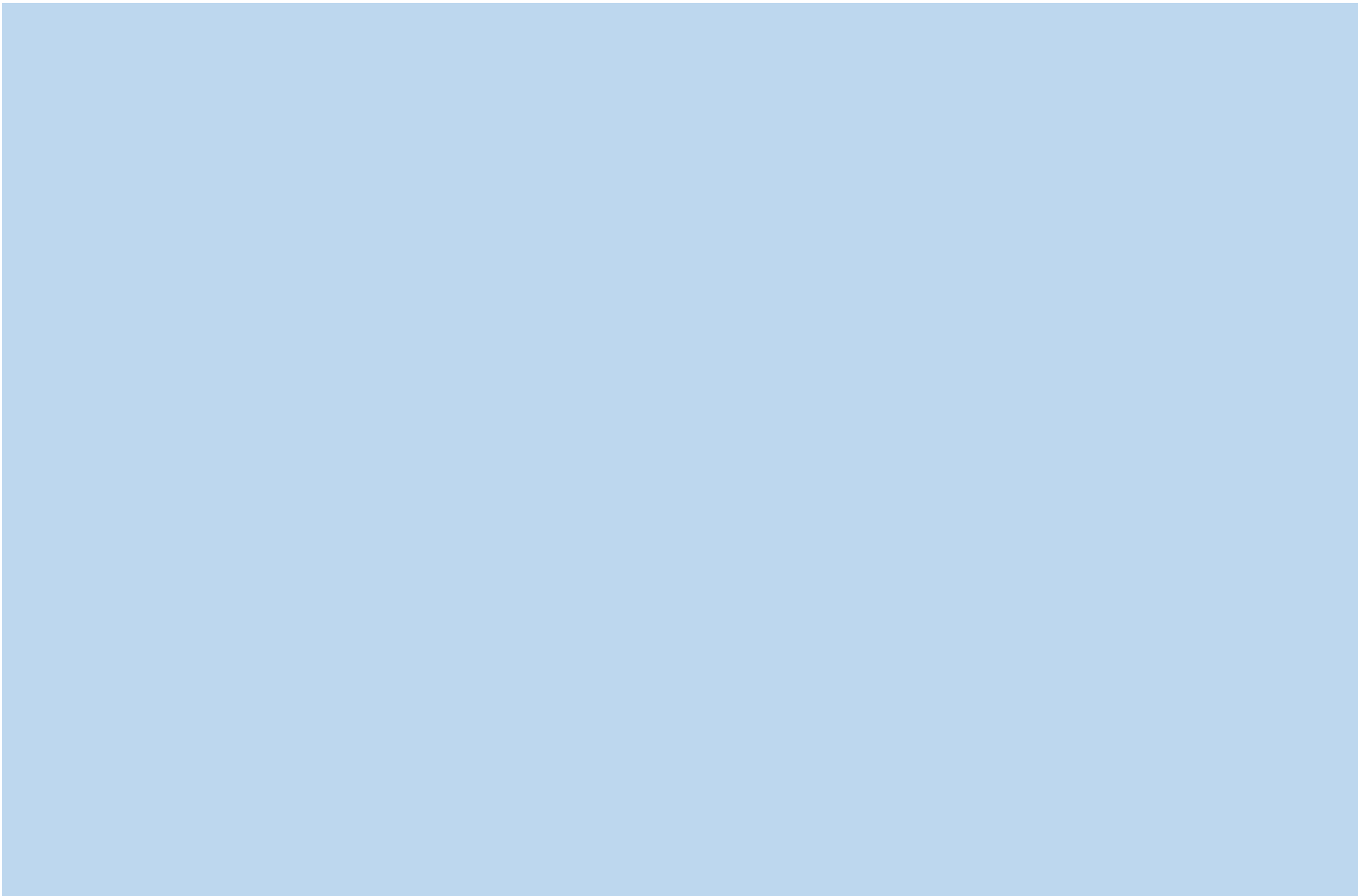
Total net % change (including all on-site & off-site habitat creation + retained habitats)	Habitat units	-62.75%
	Hedgerow units	679.86%
	River units	0.00%

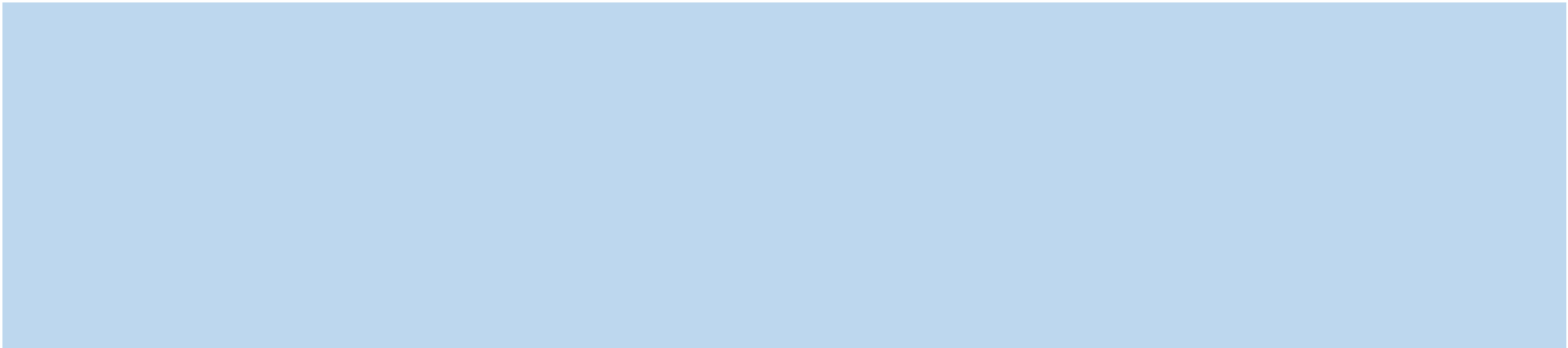
















Land off Northorpe Lane, Mirfield

Detailed Results

Return to
main menu

Summary Figures

Net project biodiversity units

(including all on-site & off-site habitat retention/creation)

Total project biodiversity % change

(including all On-site & Off-site Habitat Creation + Retained Habitats)

On-site habitat retention and enhancement

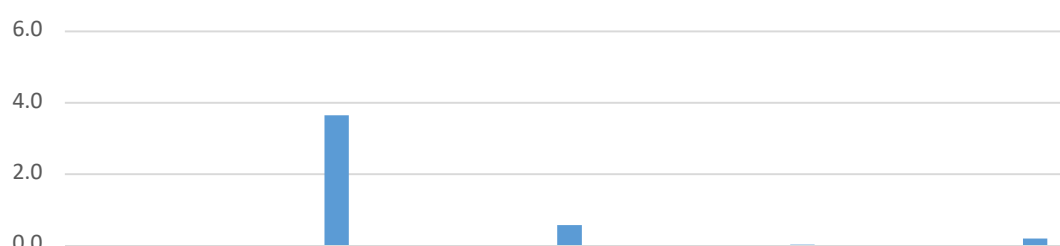
	Habitats	Hedgerows	Rivers
Total site area / length	1.37	0.03	0.00
Total site units	4.82	0.10	0.00

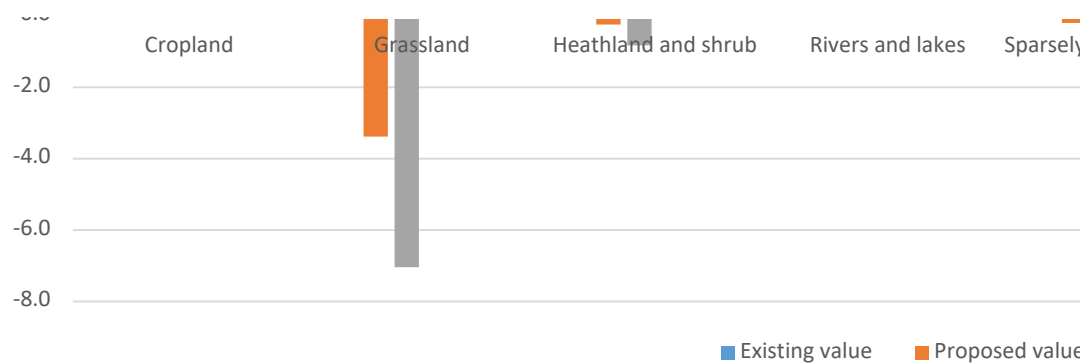
Area / length retained	0.00	0.03	0.00
Units Retained	0.00	0.10	0.00

Area / length enhanced	0.08	0.00	0.00
Baseline units enhanced	0.29	0.00	0.00

Area / length succession	0.00
Units succession	0.00

Area / length lost	1.29	0.00	0.00
Units lost	4.52	0.00	0.00





On-site	Baseline		Post development
Habitat group	Existing area	Existing value	Proposed area
Cropland	0.0	0.0	0.0
Grassland	1.0	3.7	-0.9
Heathland and shrub	0.2	0.6	-0.1
Rivers and lakes	0.0	0.0	0.0
Sparsely vegetated land	0.1	0.2	-0.1
Urban	0.1	0.1	1.3
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

Off-site	Baseline		Post development
Habitat group	Existing area	Off-site Existing value	Proposed area
Cropland	0.0	0.0	0.0
Grassland	0.0	0.0	0.0
Heathland and shrub	0.0	0.0	0.0
Rivers and 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

Combined	Baseline		Combined Pos
Habitat group	Existing area	Existing value	Proposed area
Cropland	0.0	0.0	0.0
Grassland	1.0	3.7	-0.9
Heathland and shrub	0.2	0.6	-0.1
Rivers and lakes	0.0	0.0	0.0
Sparsely vegetated land	0.1	0.2	-0.1
Urban	0.1	0.1	1.3
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

Habitat units	-3.02
Hedgerow units	0.68
River units	0.00

Habitat units	-62.75%
Hedgerow units	679.86%
River units	0.00%

lost by distinctiveness k

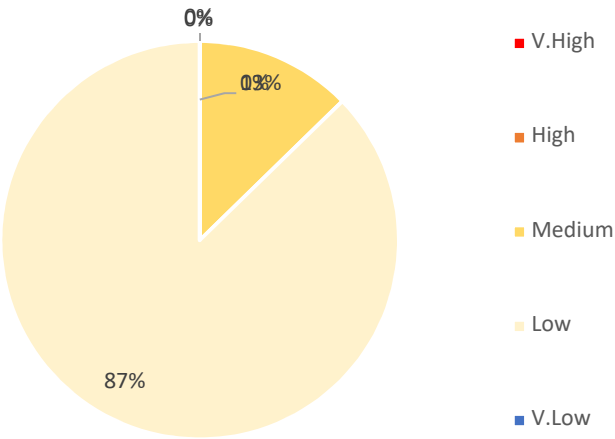
Category	Area lost (hectares)	Area lost (%)
V.High	0	
High	0	
Medium	0.15223	13
Low	1.04507	87
V.Low	0	

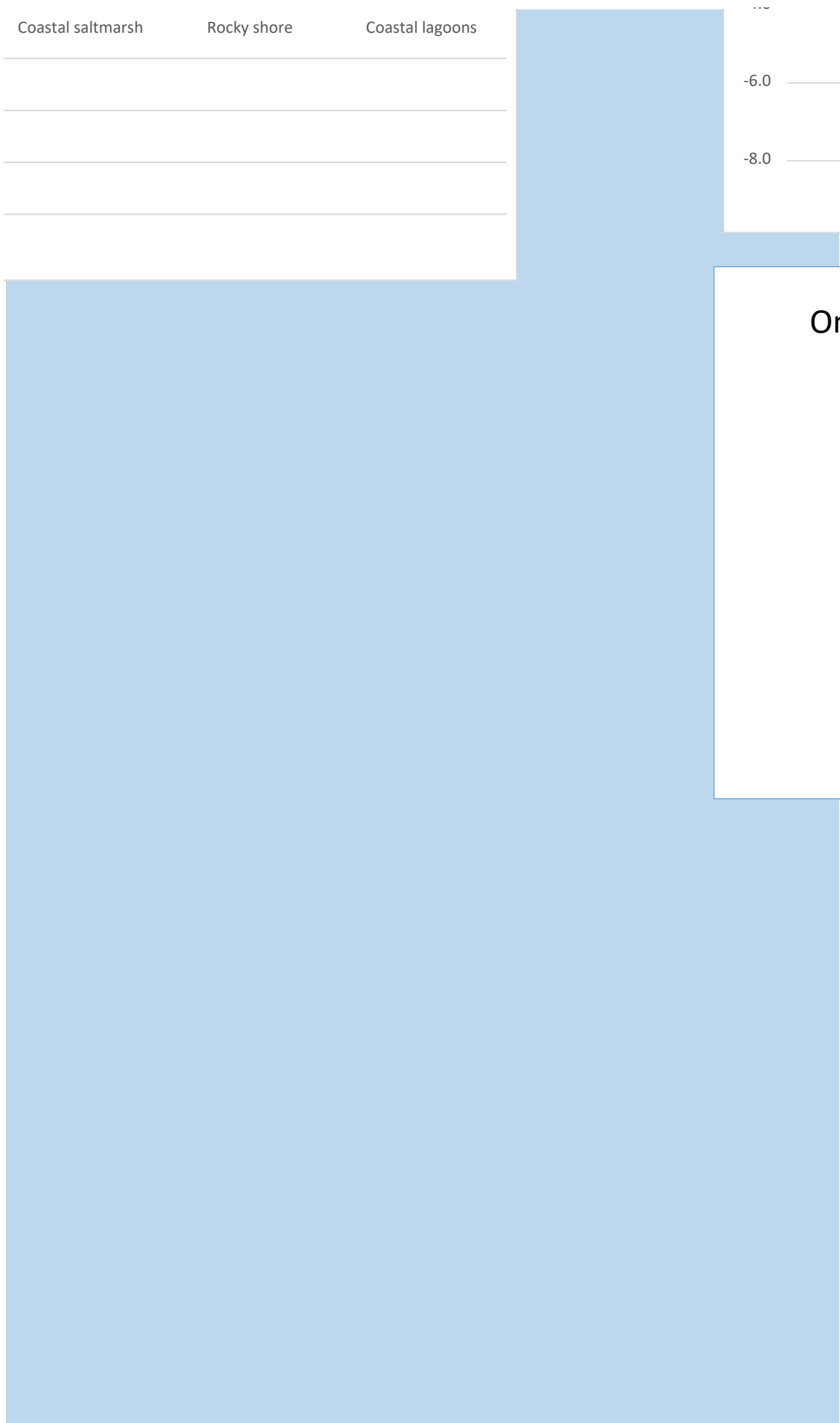
Combined Biodiversity Unit change

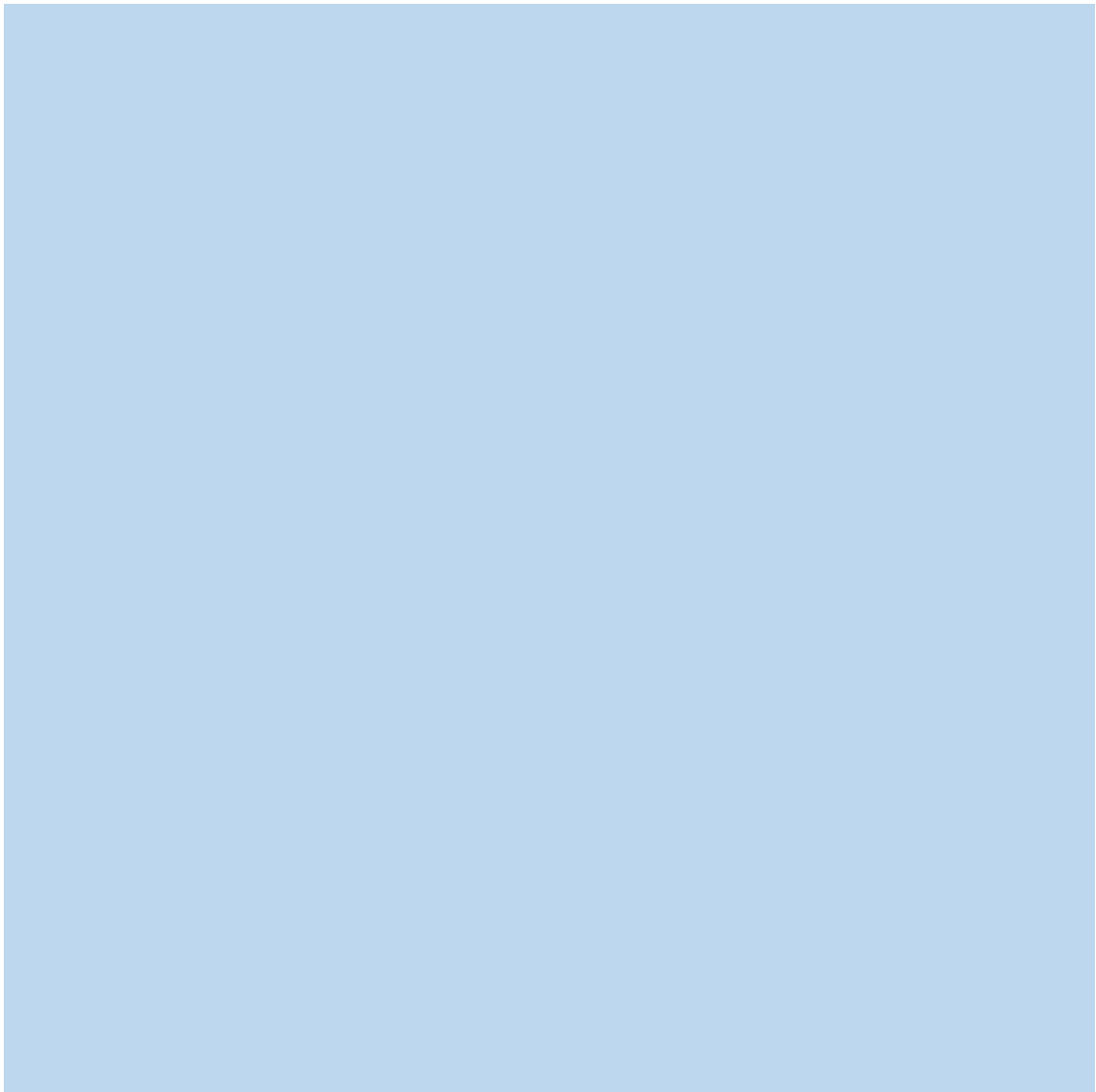


[illegible][illegible][illegible]

Distinctiveness category

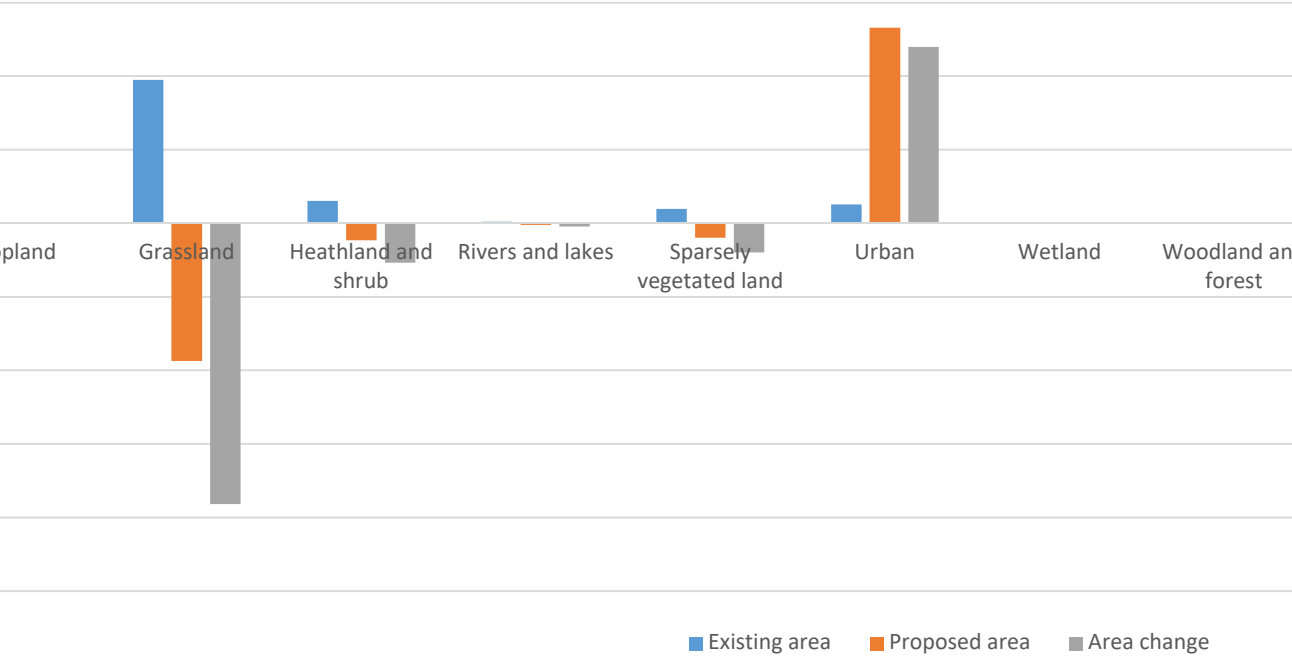




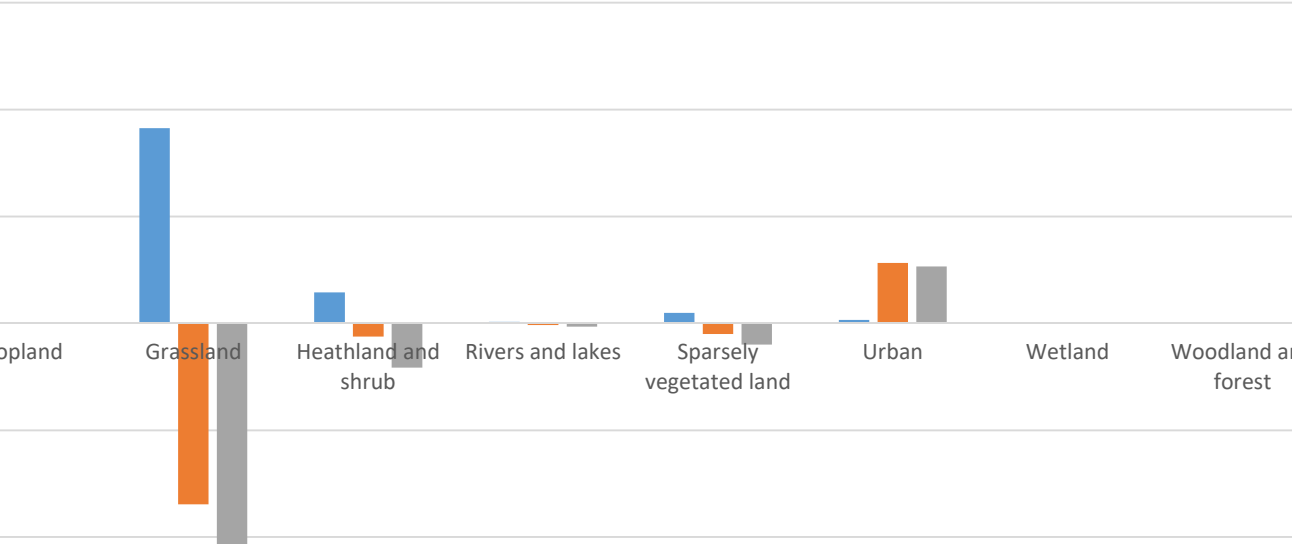




On site area change by habitat group



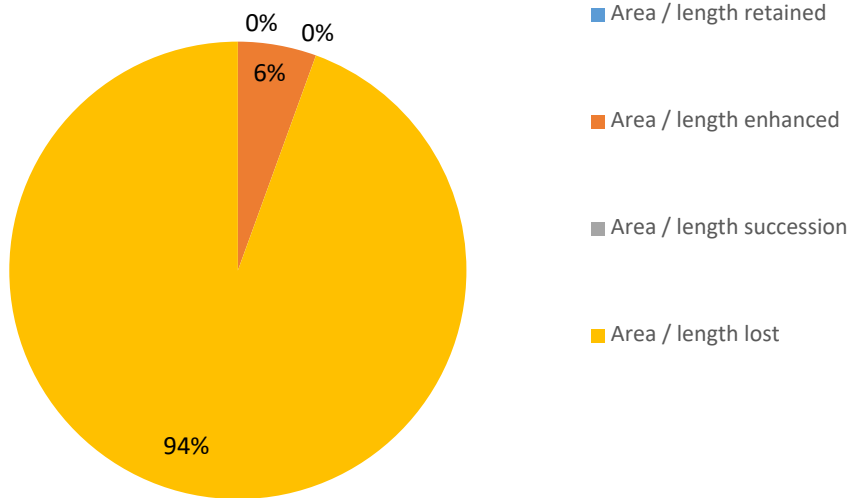
Unit change by habitat group



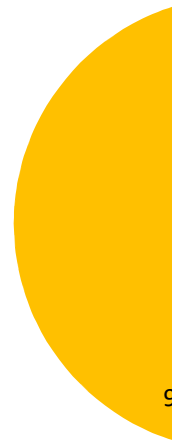


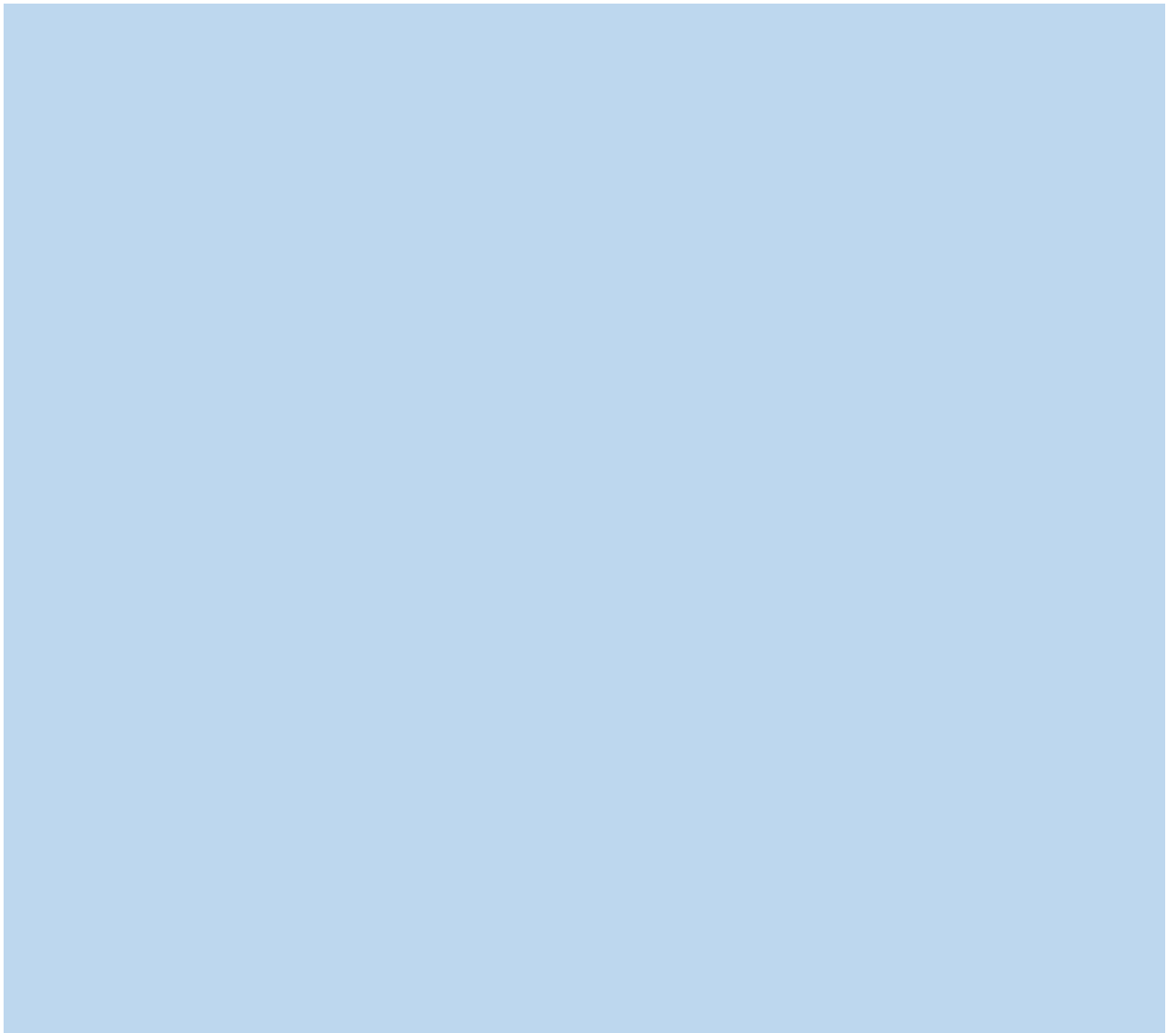
Existing value Proposed value Unit change

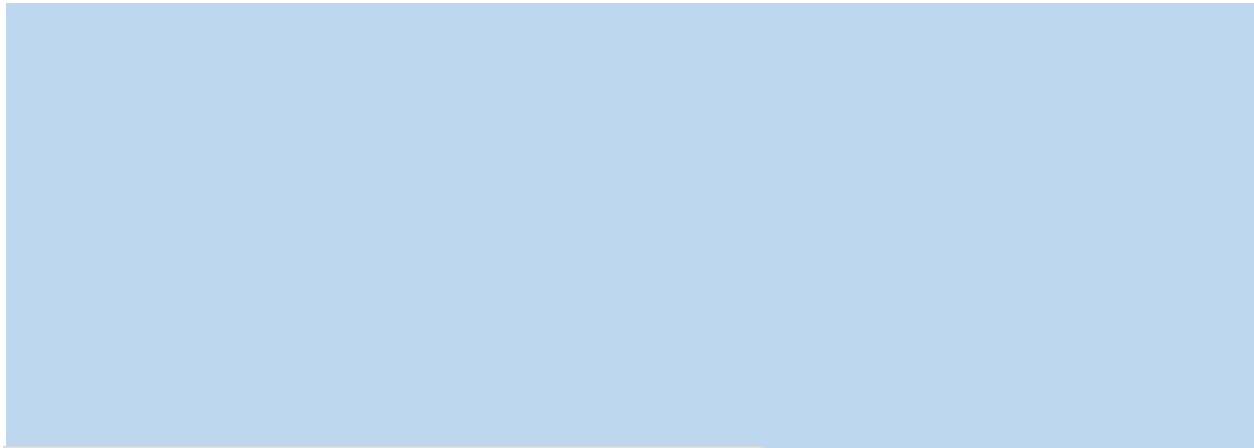
On-site habitat retention by category area (hectares)



On-site





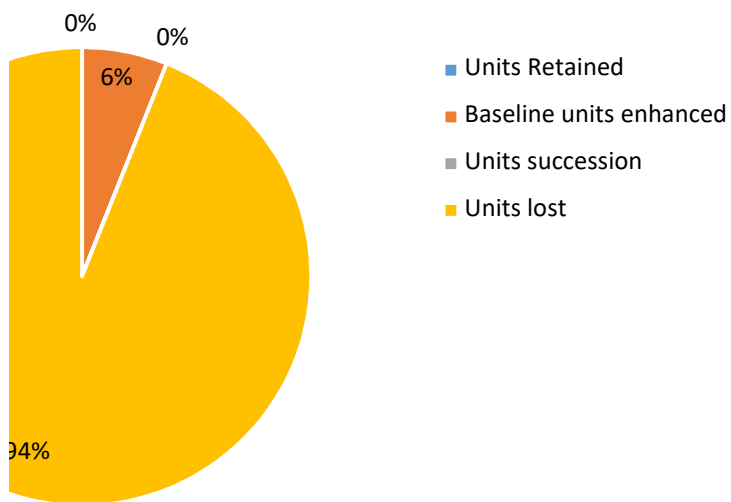


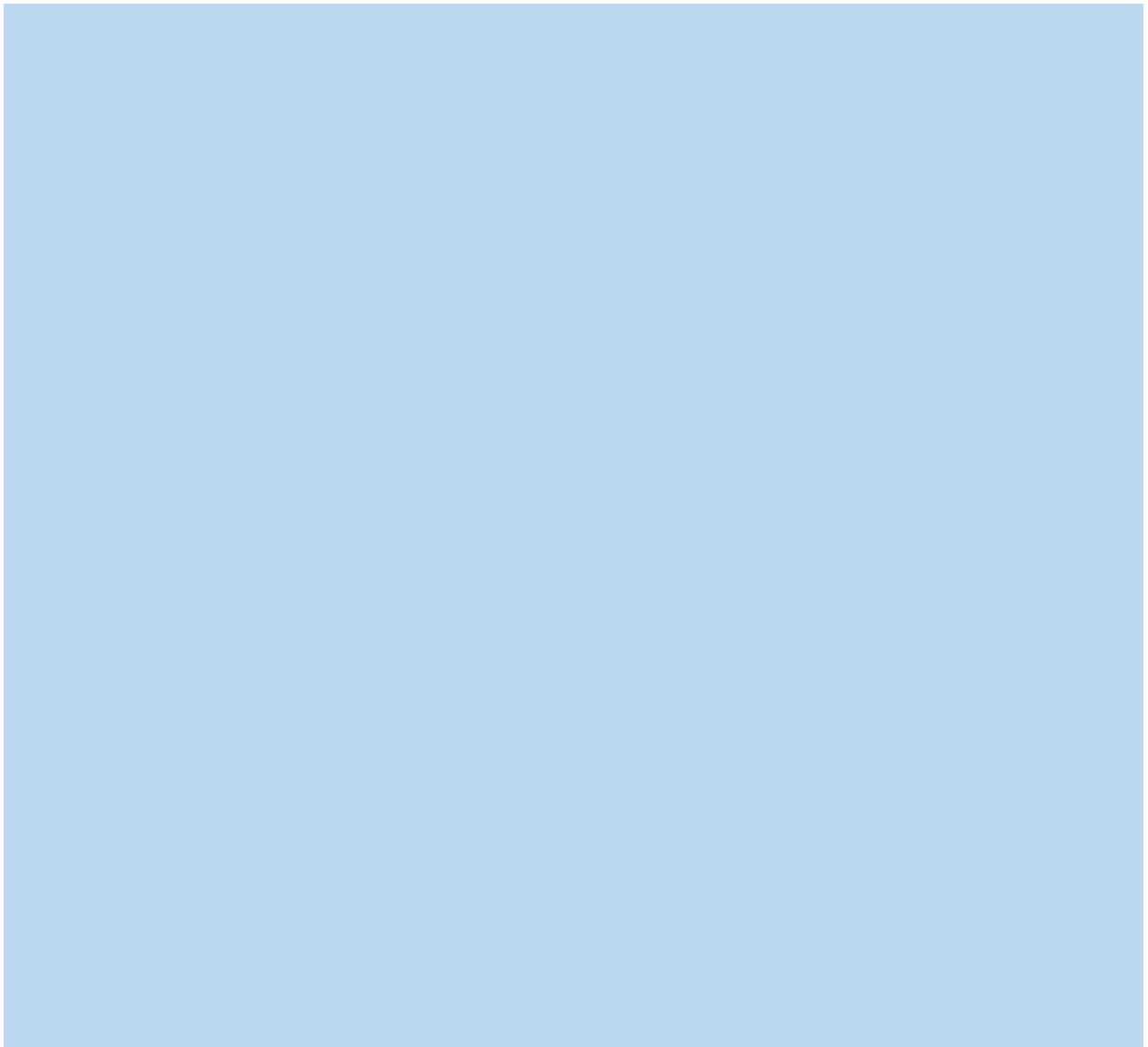
id	Intertidal sediment	Coastal saltmarsh	Rocky shore	Coastal lagoons

nd	Intertidal sediment	Coastal saltmarsh	Rocky shore	Coastal lagoons

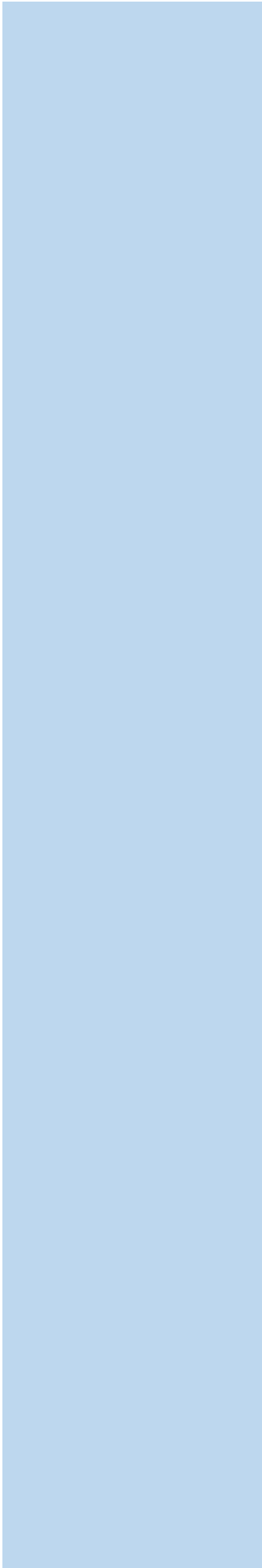


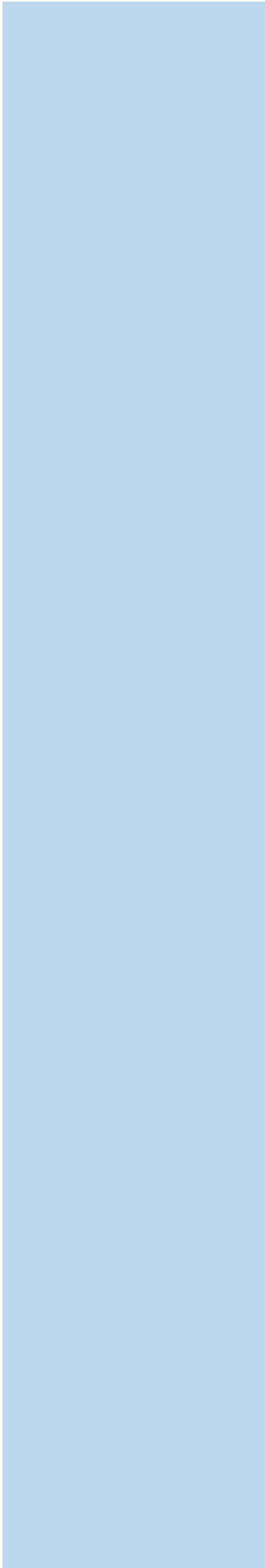
Site habitat retention category biodiversity units

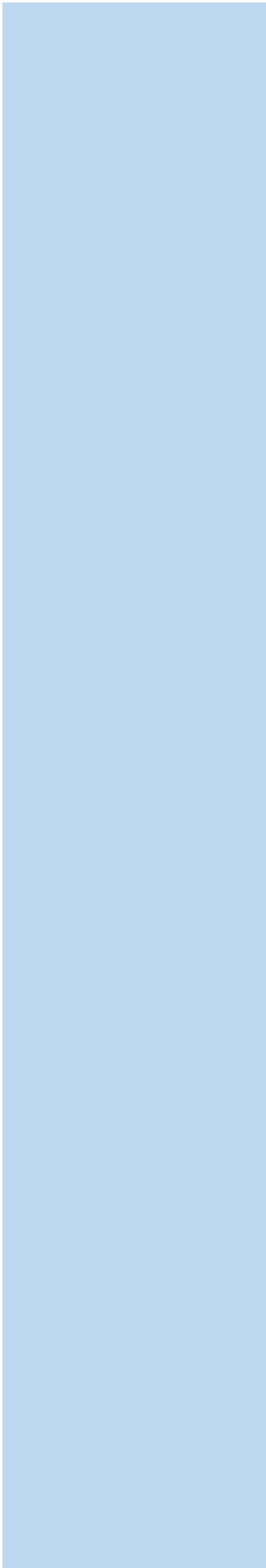


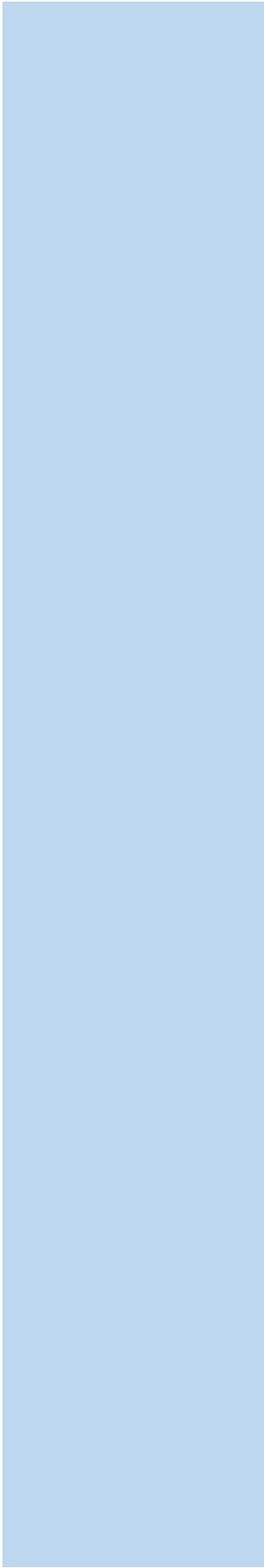


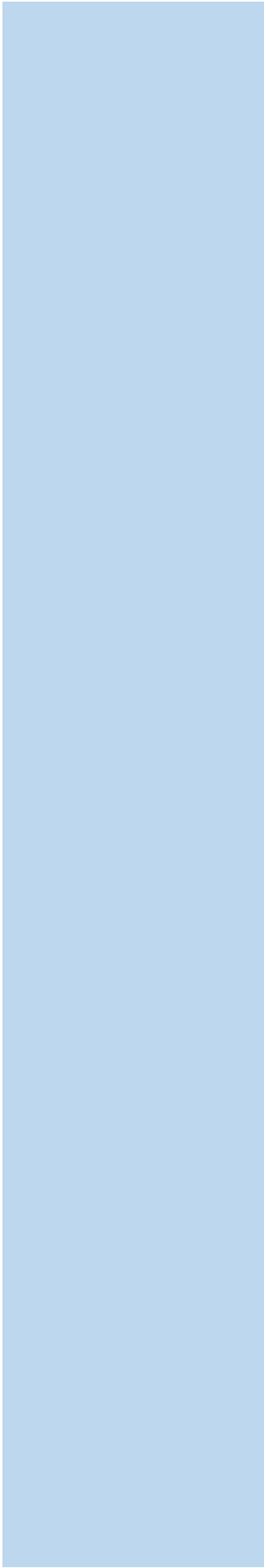
[Return to results menu](#)

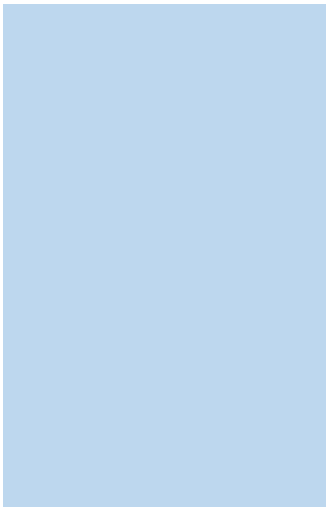












Check Proposed Habitat Trading

Very high

Habitat group

Grassland - Lowland dry acid grassland

Heathland and shrub - Mountain heaths and willow scrub

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)

Grassland - Lowland meadows

Grassland - Upland hay meadows

lakes - Aquifer fed naturally fluctuating water bodies

Sparsely vegetated land - Calaminarian grasslands

Rocky shore - High energy littoral rock - on bedrock

Rocky shore - Moderate energy littoral rock - on bedrock

Rocky shore - Low energy littoral rock - on bedrock

Rocky shore - Features of littoral rock - on bedrock

Intertidal sediment - Littoral sediments dominated by aquatic angiosperms - on bedrock

Intertidal sediment - Littoral biogenic reefs - on bedrock

Total impact to be addressed th

Habitat group

Cropland - Traditional orchards

Grassland - Floodplain Wetland Mosaic (CFGM)

Grassland - Lowland calcareous grassland

Grassland - Tall herb communities

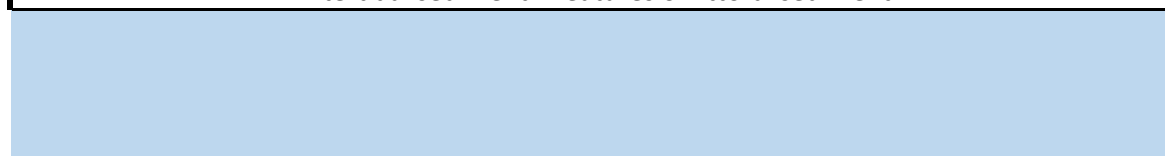
Grassland - Upland calcareous grassland

Heathland and shrub - Lowland Heathland

Heathland and shrub - Sea buckthorn scrub (Annex 1)

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
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 - 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
Woodland and forest - Wood-pasture and parkland
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 coarse sediment
Intertidal sediment - Littoral sand and muddy sand
Intertidal sediment - Littoral mud
Intertidal sediment - Littoral mixed sediments
Coastal Saltmarsh -saltmarshes and saline reedbeds
Intertidal sediment - Littoral sediments dominated by aquatic angiosperms
Intertidal sediment - Littoral biogenic reefs
Intertidal sediment - Features of littoral sediment

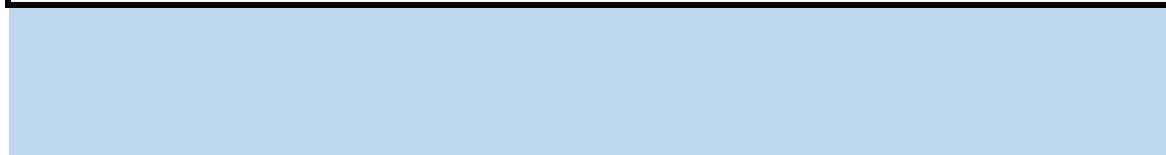


Medium

Habitat Group

Cropland - Arable field margins cultivated annually
Cropland - Arable field margins game bird mix
Cropland - Arable field margins pollen & nectar
Cropland - Arable field margins tussocky
Cropland - Cereal crops winter stubble
Grassland - Bracken
Grassland - Other lowland acid grassland

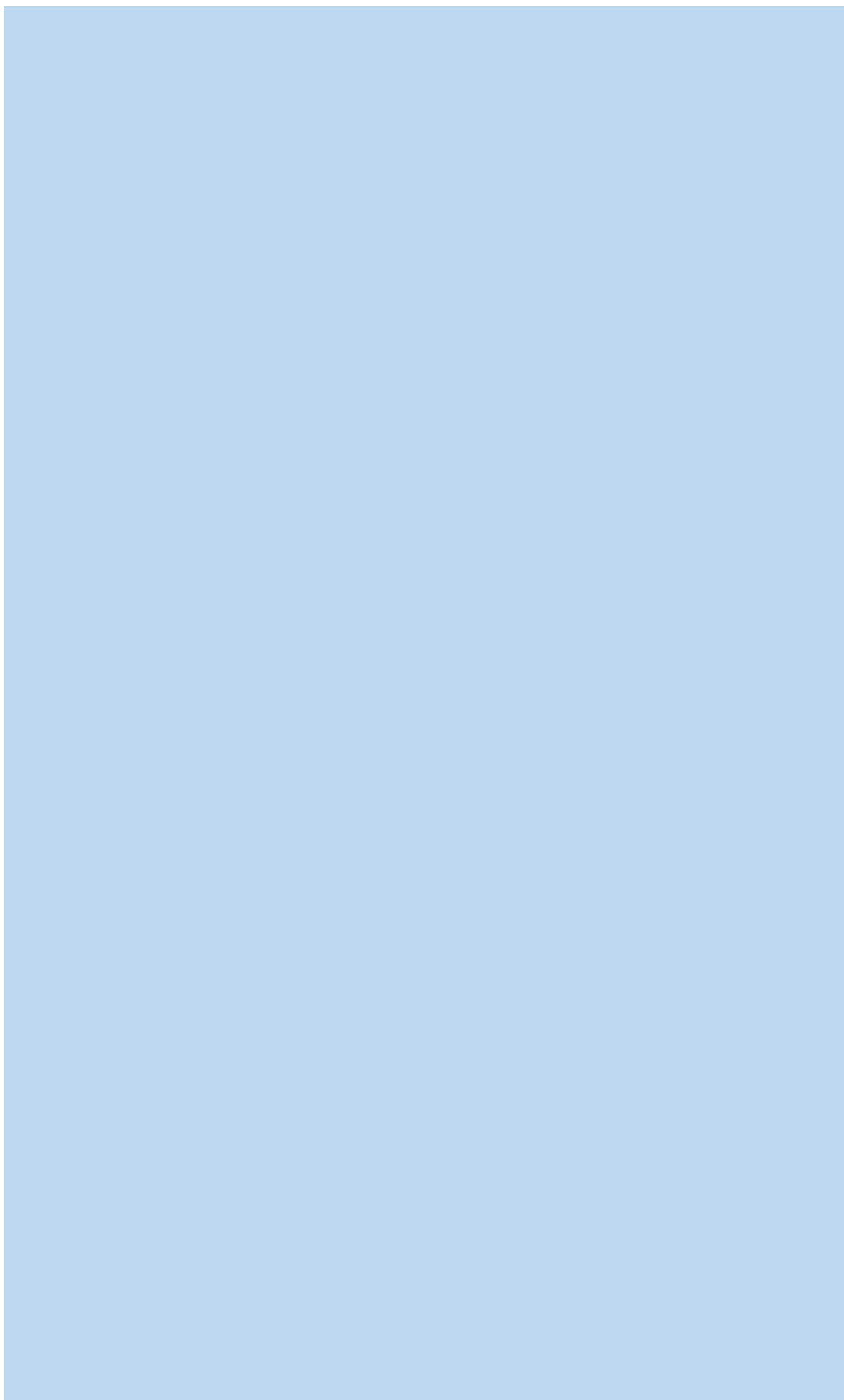
Grassland - Other neutral grassland
Grassland - Upland acid grassland
Heathland and shrub - Blackthorn scrub
Heathland and shrub - Bramble scrub
Heathland and shrub - Gorse scrub
Heathland and shrub - Hawthorn scrub
Heathland and shrub - Hazel scrub
Heathland and shrub - Mixed scrub
Heathland and shrub - Sea buckthorn scrub (other)
Lakes - Ditches
Lakes - Reservoirs
Sparsely vegetated land - Calaminarian grasslands
Sparsely vegetated land - Other inland rock and scree
Urban - Allotments
Urban - Artificial lake or pond
Urban - Brown roof
Urban - Cemeteries and churchyards
Urban - Extensive green roof
Urban - Orchard
Urban - Woodland
Woodland and forest - Felled
Woodland and forest - Other Scot's Pine woodland
Woodland and forest - Other woodland; broadleaved
Woodland and forest - Other woodland; mixed
Woodland and forest - Other woodland; Young Trees planted

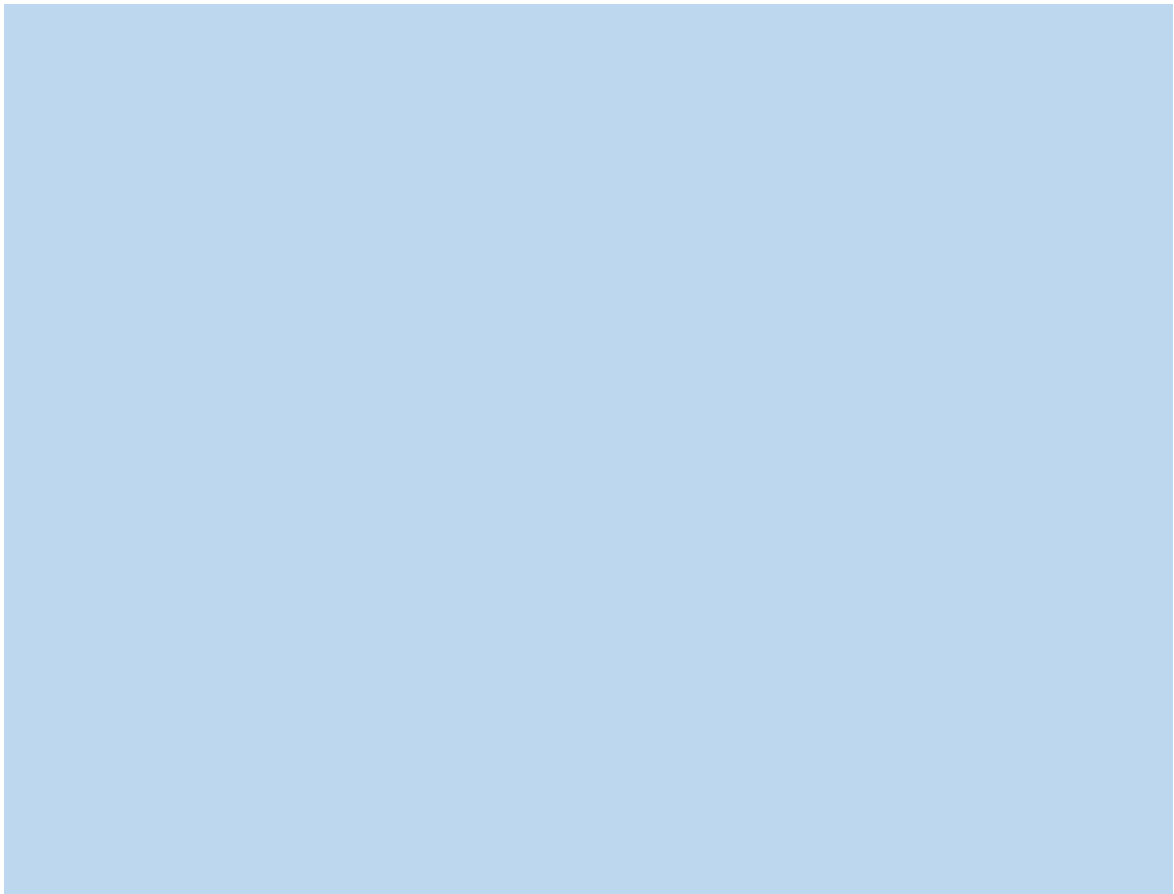


Low
Habitat group
Cropland - Cereal crops
Cropland - Cereal crops other
Cropland - Horticulture
Cropland - Intensive orchards
Cropland - Non-cereal crops
Cropland - Temporary grass and clover leys
Grassland - Modified grassland
Heathland and shrub - Rhododendron scrub
Sparsely vegetated land - Ruderal/Ephemeral
Urban - Bioswale
Urban - Façade-bound green wall
Urban - Ground based green wall
Urban - Ground level planters
Urban - Intensive green roof
Urban - Introduced shrub

Urban - Amenity grassland
Urban - Rain garden
Urban - Sand pit quarry or open cast mine
Urban - Street Tree
Urban - Suburban/ mosaic of developed/ natural surface
Urban - Sustainable urban drainage feature
Urban - Vacant/derelict land/ bareground
Urban - Vegetated garden
Woodland and forest - Other coniferous woodland
Woodland and forest - Other coniferous woodland
Rocky shore - Artificial high energy littoral rock
Rocky shore - Artificial moderate energy littoral rock
Rocky shore - Artificial low energy littoral rock
Rocky shore - Artificial features of littoral rock
Intertidal sediment - Artificial littoral coarse sediment
Intertidal sediment - Artificial littoral sand and muddy sand
Intertidal sediment - Artificial littoral mud
Intertidal sediment - Artificial littoral mixed sediments
Intertidal sediment - Artificial littoral sediments dominated by aquatic angiosperms
Intertidal sediment - Artificial littoral biogenic reefs
Intertidal sediment - Artificial features of littoral sediment







Group	Existing area lost
Grassland	0.00
Heathland and shrub	0.00
Sparsely vegetated land	0.00
Wetland	0.00
Wetland	0.00
Wetland	0.00
Wetland	0.00
Wetland	0.00
Wetland	0.00
Wetland	0.00
Grassland	0.00
Grassland	0.00
Lakes	0.00
Sparsely vegetated land	0.00
Rocky shore	0.00
Rocky shore	0.00
Rocky shore	0.00
Rocky shore	0.00
Intertidal sediment	0.00
Intertidal sediment	0.00
through separate mechanism	0.00

High						
Group	On-Site units lost	Units delivered on-site	On Site Unit Change	Units delivered off-site	Project wide Unit Change	Percentage change above loss
Cropland	0.00	0.00	0.00	0.00	0.00	
Grassland	0.00	0.00	0.00	0.00	0.00	
Grassland	0.00	0.00	0.00	0.00	0.00	
Grassland	0.00	0.00	0.00	0.00	0.00	
Grassland	0.00	0.00	0.00	0.00	0.00	
Grassland	0.00	0.00	0.00	0.00	0.00	
Heathland and shrub	0.00	0.00	0.00	0.00	0.00	
Heathland and shrub	0.00	0.00	0.00	0.00	0.00	

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

Group	On-Site units lost	Units delivered on-site	On site unit change	Units delivered off-site	Project wide unit change	Percentage change above loss
Cropland	0.00	0.00	0.00	0.00	0.00	
Cropland	0.00	0.00	0.00	0.00	0.00	
Cropland	0.00	0.00	0.00	0.00	0.00	
Cropland	0.00	0.00	0.00	0.00	0.00	
Cropland	0.00	0.00	0.00	0.00	0.00	
Grassland	0.00	0.00	0.00	0.00	0.00	
Grassland	0.00	0.00	0.00	0.00	0.00	

Grassland	0.00	0.26	0.26	0.00	0.26	
Grassland	0.00	0.00	0.00	0.00	0.00	
Heathland and shrub	0.00	0.00	0.00	0.00	0.00	
Heathland and shrub	0.58	0.00	-0.58	0.00	-0.58	
Heathland and shrub	0.00	0.00	0.00	0.00	0.00	
Heathland and shrub	0.00	0.00	0.00	0.00	0.00	
Heathland and shrub	0.00	0.00	0.00	0.00	0.00	
Heathland and shrub	0.00	0.33	0.33	0.00	0.33	
Heathland and shrub	0.00	0.00	0.00	0.00	0.00	
Lakes	0.03	0.00	-0.03	0.00	-0.03	
Lakes	0.00	0.00	0.00	0.00	0.00	
Sparsely vegetated land	0.00	0.00	0.00	0.00	0.00	
Sparsely vegetated land	0.00	0.00	0.00	0.00	0.00	
Urban	0.00	0.00	0.00	0.00	0.00	
Urban	0.00	0.00	0.00	0.00	0.00	
Urban	0.00	0.00	0.00	0.00	0.00	
Urban	0.00	0.00	0.00	0.00	0.00	
Urban	0.00	0.00	0.00	0.00	0.00	
Urban	0.00	0.00	0.00	0.00	0.00	
Urban	0.00	0.00	0.00	0.00	0.00	
Woodland and forest	0.00	0.00	0.00	0.00	0.00	
Woodland and forest	0.00	0.00	0.00	0.00	0.00	
Woodland and forest	0.00	0.00	0.00	0.00	0.00	
Woodland and forest	0.00	0.00	0.00	0.00	0.00	
Woodland and forest	0.00	0.00	0.00	0.00	0.00	

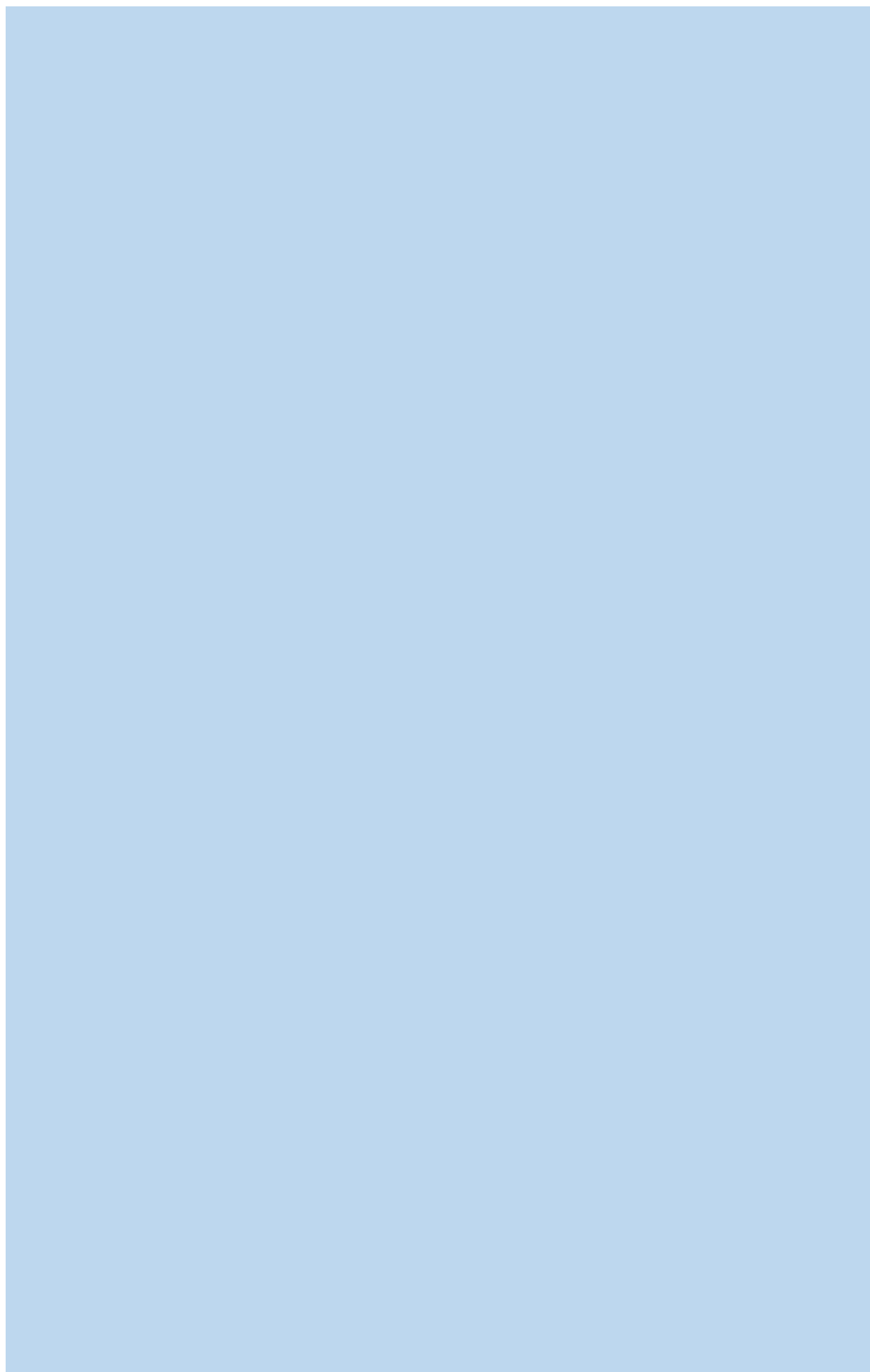
-0.02 0.00 -0.02

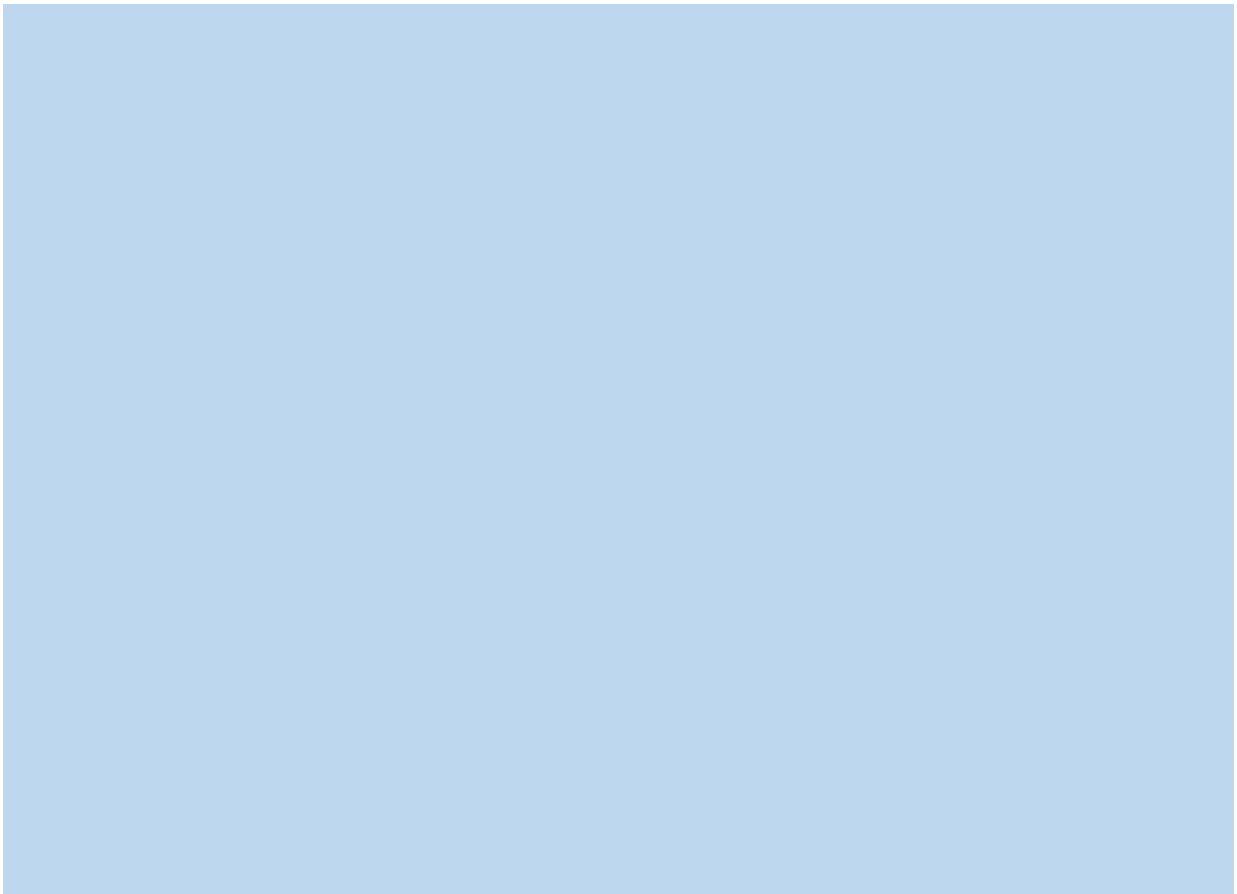
Group	On-site units lost	Units delivered on-site	On site unit change	Units delivered off-site	Project wide unit change	Percentage change above loss
Cropland	0.00	0.00	0.00	0.00	0.00	
Cropland	0.00	0.00	0.00	0.00	0.00	
Cropland	0.00	0.00	0.00	0.00	0.00	
Cropland	0.00	0.00	0.00	0.00	0.00	
Cropland	0.00	0.00	0.00	0.00	0.00	
Cropland	0.00	0.00	0.00	0.00	0.00	
Grassland	3.65	0.00	-3.65	0.00	-3.65	
Grassland	0.00	0.00	0.00	0.00	0.00	
Heathland and shrub	0.20	0.00	-0.20	0.00	-0.20	
Sparsely vegetated land	0.00	0.00	0.00	0.00	0.00	
Urban	0.00	0.00	0.00	0.00	0.00	
Urban	0.00	0.00	0.00	0.00	0.00	
Urban	0.00	0.00	0.00	0.00	0.00	
Urban	0.00	0.00	0.00	0.00	0.00	
Urban	0.05	0.06	0.01	0.00	0.01	

Urban	0.00	0.29	0.29	0.00	0.29	
Urban	0.00	0.00	0.00	0.00	0.00	
Urban	0.00	0.00	0.00	0.00	0.00	
Urban	0.00	0.26	0.26	0.00	0.26	
Urban	0.00	0.00	0.00	0.00	0.00	
Urban	0.00	0.00	0.00	0.00	0.00	
Urban	0.00	0.00	0.00	0.00	0.00	
Urban	0.01	0.60	0.58	0.00	0.58	
Urban	0.00	0.00	0.00	0.00	0.00	
Woodland and forest	0.00	0.00	0.00	0.00	0.00	
Rocky shore	0.00	0.00	0.00	0.00	0.00	
Rocky shore	0.00	0.00	0.00	0.00	0.00	
Rocky shore	0.00	0.00	0.00	0.00	0.00	
Rocky shore	0.00	0.00	0.00	0.00	0.00	
Intertidal sediment	0.00	0.00	0.00	0.00	0.00	
Intertidal sediment	0.00	0.00	0.00	0.00	0.00	
Intertidal sediment	0.00	0.00	0.00	0.00	0.00	
Intertidal sediment	0.00	0.00	0.00	0.00	0.00	
Intertidal sediment	0.00	0.00	0.00	0.00	0.00	
Intertidal sediment	0.00	0.00	0.00	0.00	0.00	
Intertidal sediment	0.00	0.00	0.00	0.00	0.00	

-2.72

-2.72



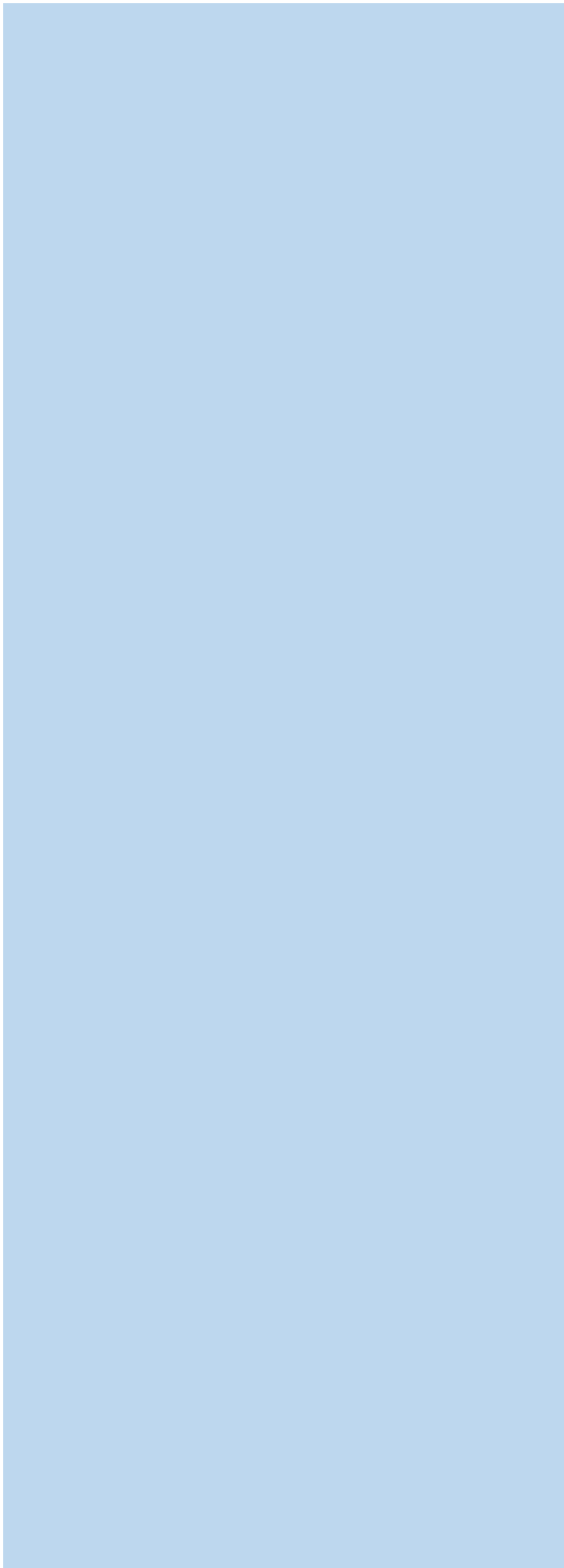


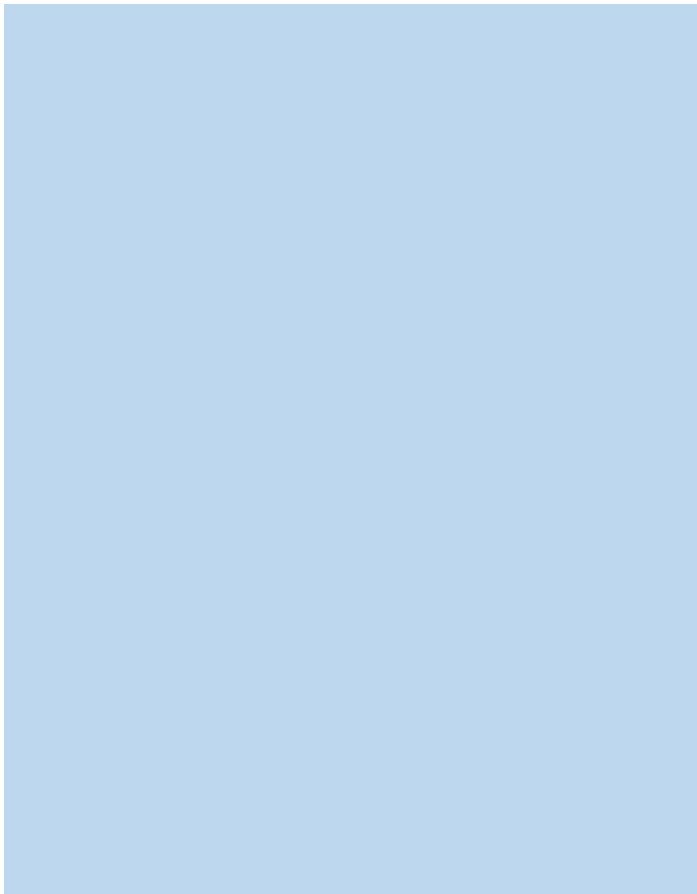
losses not yet accounted for

cumulative

for t

[illegible]





the positive - this sums only the positive values in order	0.00
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hem to be utilised to offset any deficit in lower
distinctiveness bands

High Trading Acceptable

Trading Down Liability High Distinctiveness/Units	0.00
Not Like For Like/Units	0.00

Medium cumulative offset plus high surplus, this
number must be a positive when offsite
compensation is factored in

0.59

Error - Compensation not Like For Like or Better - acceptable if same broad habitat type

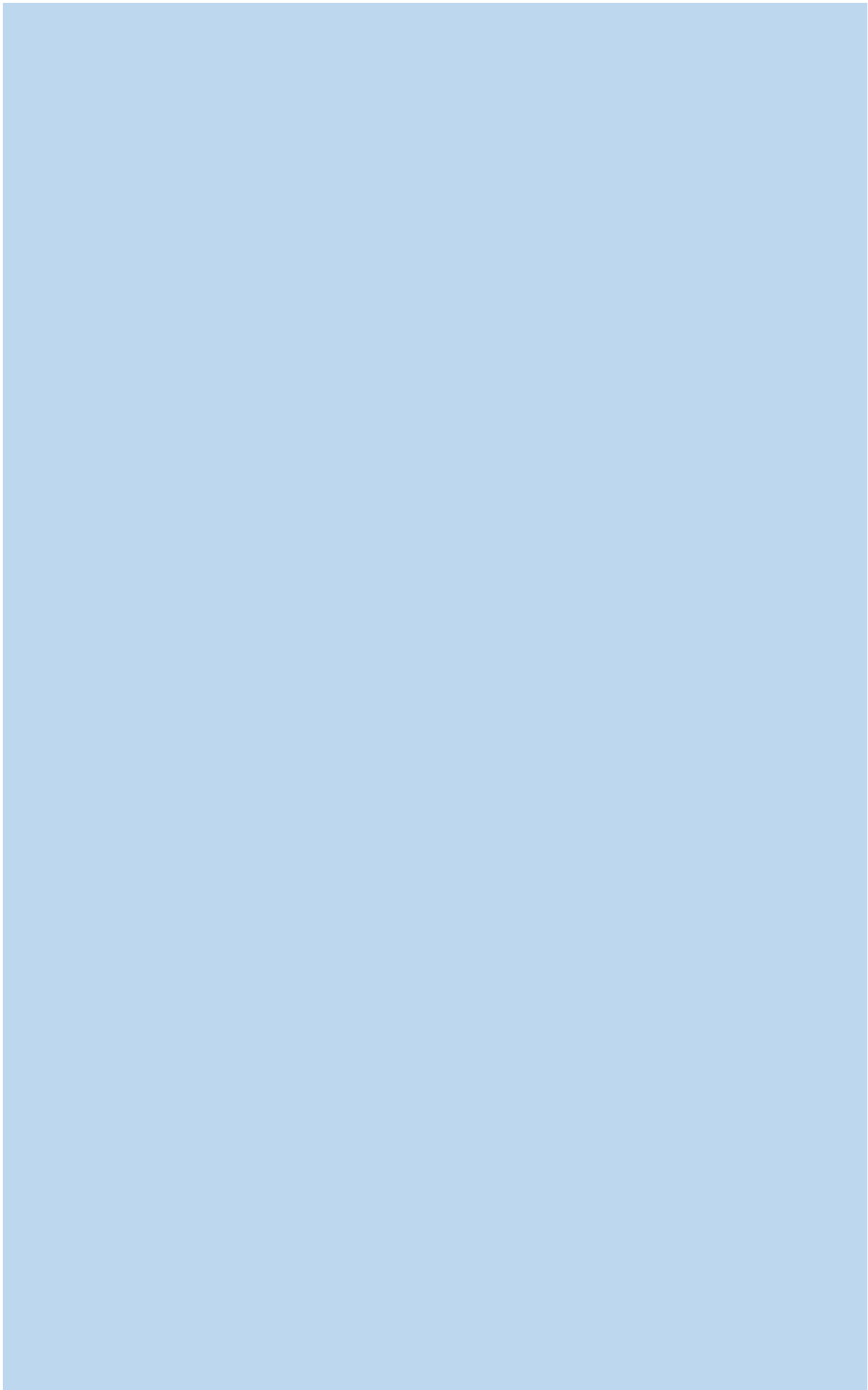
Trading Down Liability Medium Distinctiveness/Units	0.00
Not Like For Like or Better/Units	-0.61

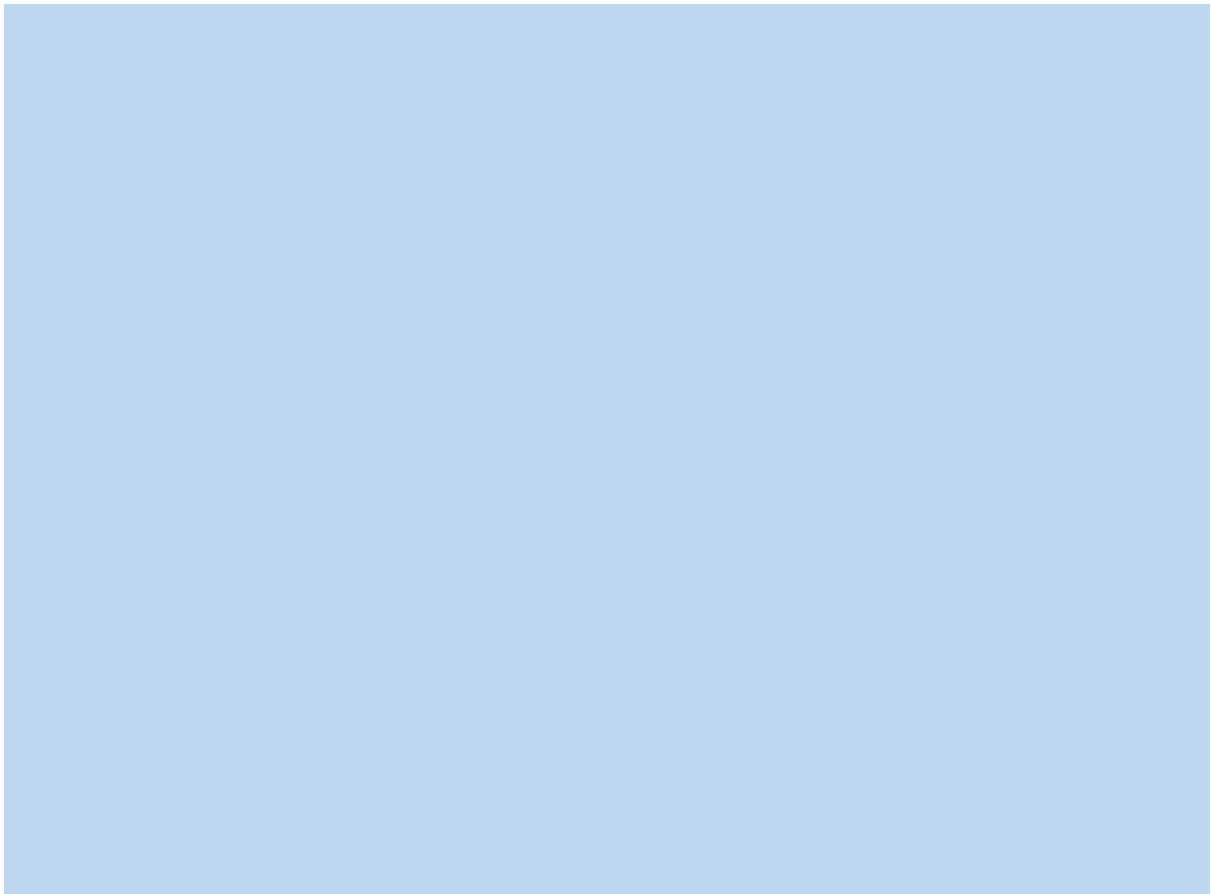
Cumulative Trading Error	0.00
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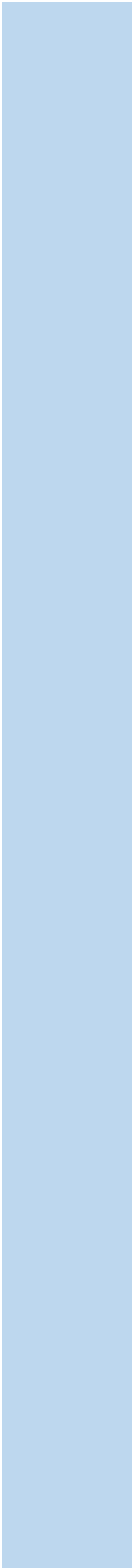
Low cumulative offset plus high and medium surplus, this number must be a positive when offsite compensation is factored in	1.73
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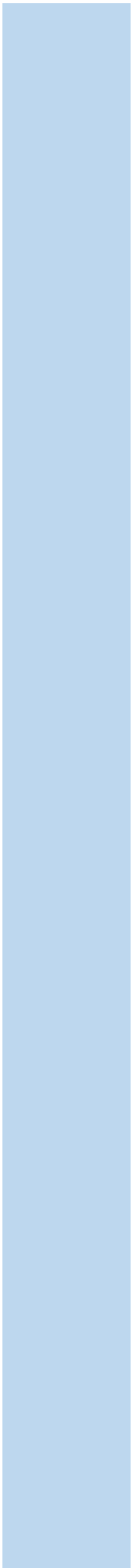
Error - Trading Down	
Trading Down Liability High Distinctiveness/Units	-2.72
Cumulative Trading Error	-2.72

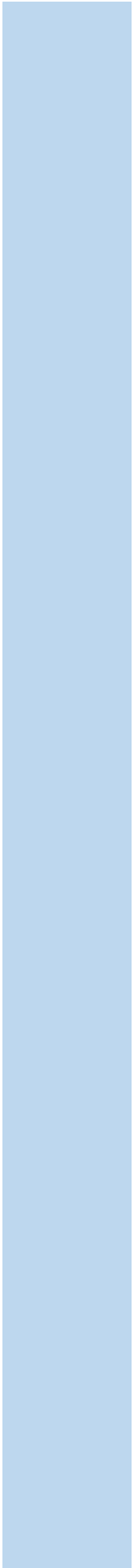
Check Proposed Habitat Trading

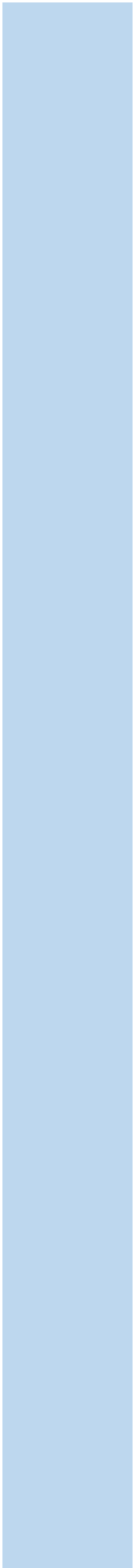


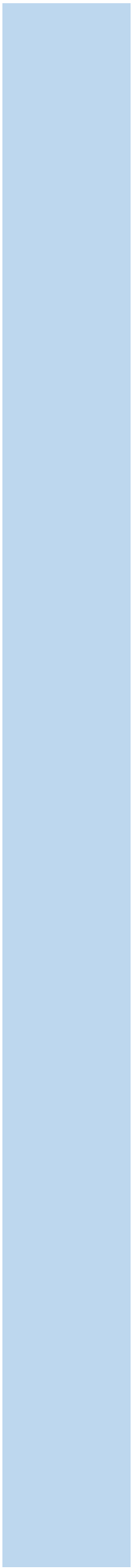


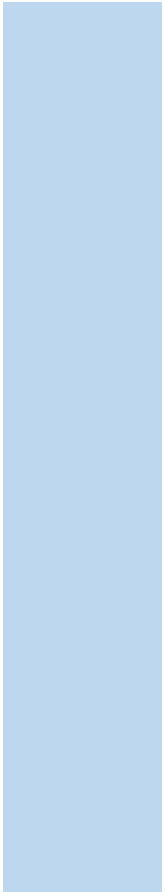












Land off Northorpe Lane, M
A-1 Site Habitat Base

Condense / Show Columns

Main Menu

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Ref	Broad Habitat
1	Urban
2	Urban
3	Urban
4	Urban
5	Urban
6	Grassland
7	Sparsely vegetated land

8	Grassland
9	Grassland
10	Heathland and shrub
11	Heathland and shrub
12	Lakes
13	Lakes
14	
15	
16	
17	
18	

airfield

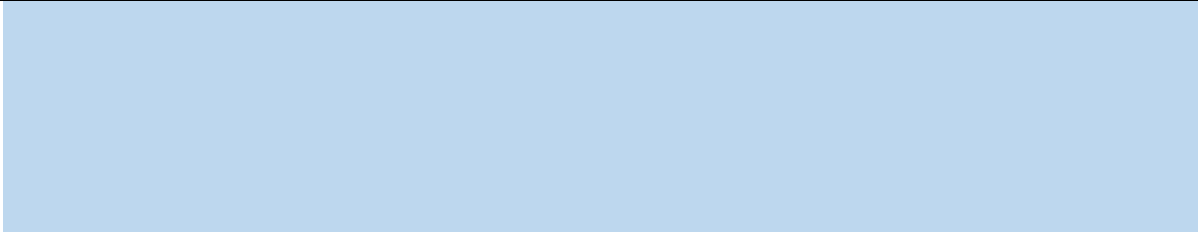
line

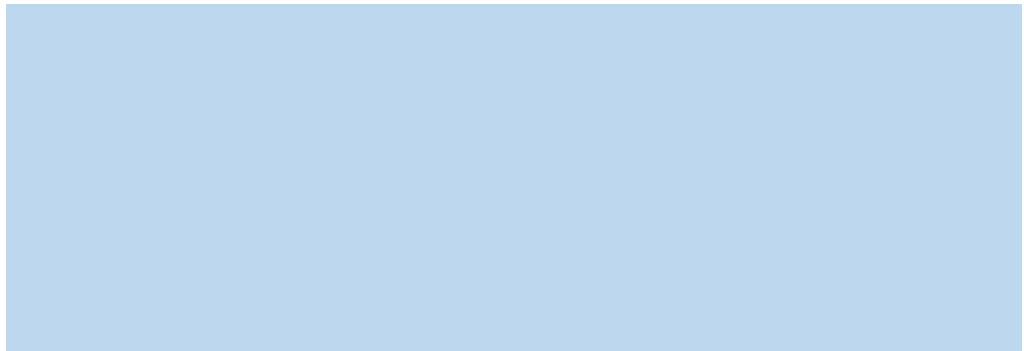
Condense / Show Rows

Instructions

Habitats and areas	
Habitat type	Area (hectares)
Urban - Developed land; sealed surface	0.01386
Urban - Developed land; sealed surface	0.08198
Urban - Vegetated garden	0.00695
Urban - Amenity grassland	
Urban - Introduced shrub	0.02639
Grassland - Modified grassland	0.01458
Sparsely vegetated land - Ruderal/Ephemeral	0.09887

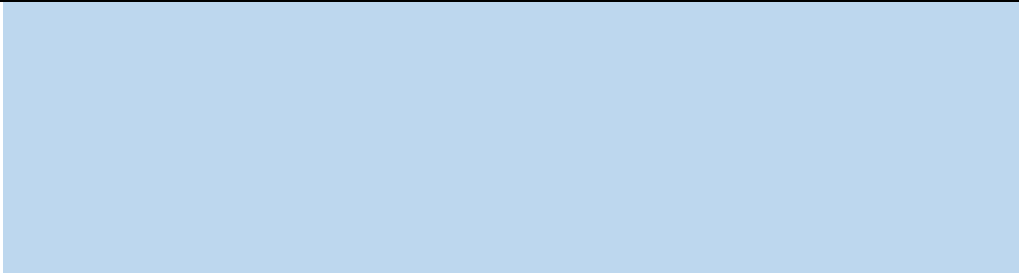
Grassland - Modified grassland	0.92739
Grassland - Modified grassland	0.032
Heathland and shrub - Bramble scrub	0.14129
Heathland and shrub - Bramble scrub	0.01108
Lakes - Ditches	0.00968
Lakes - Ditches	0.00178
Total site area ha	1.37





Habitat distinctiveness	Habitat condition	Ecological connectivity	Strategic significance
Distinctiveness	Condition	Ecological connectivity	Strategic significance
V.Low	N/A - Other	N/A	Area/compensation not in local strategy/ no local strategy
V.Low	N/A - Other	N/A	Area/compensation not in local strategy/ no local strategy
Low	Poor	Low	Area/compensation not in local strategy/ no local strategy
Low	Poor	Low	Area/compensation not in local
Low	Poor	Low	Area/compensation not in local strategy/ no local strategy
Low	Moderate	Low	Area/compensation not in local strategy/ no local strategy
Low	Poor	Low	Area/compensation not in local

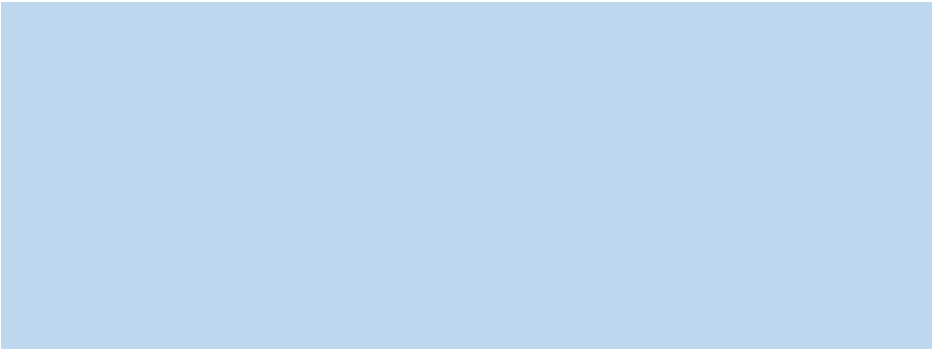
Low	Moderate	Low	Area/compensation not in local strategy/ no local strategy
Low	Moderate	Low	Area/compensation not in local strategy/ no local strategy
Medium	Poor	Low	Area/compensation not in local
Medium	Poor	Low	Area/compensation not in local strategy/ no local strategy
Medium	Poor	Low	Area/compensation not in local strategy/ no local strategy
Medium	Poor	Low	Area/compensation not in local



Suggested action to address habitat losses	Ecological baseline
	Total habitat units
Compensation Not Required	0.00
Compensation Not Required	0.00
Same distinctiveness or better habitat required	0.01
Same distinctiveness or better	0.00
Same distinctiveness or better habitat required	0.05
Same distinctiveness or better habitat required	0.06
Same distinctiveness or better	0.20

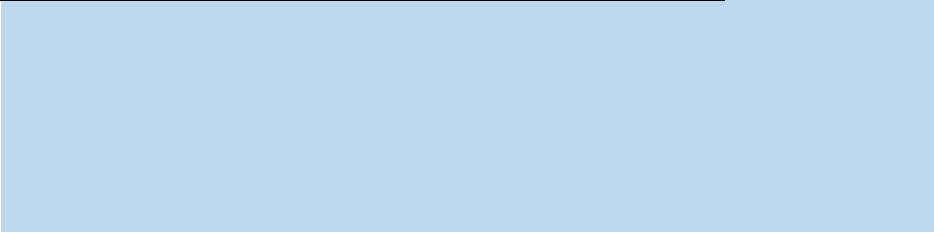
Retention categories			
Area retained	Area enhanced	Area succession	Baseline units retained
			0.00
	0.00299		0.00
			0.00
			0.00
			0.00
			0.00
			0.00

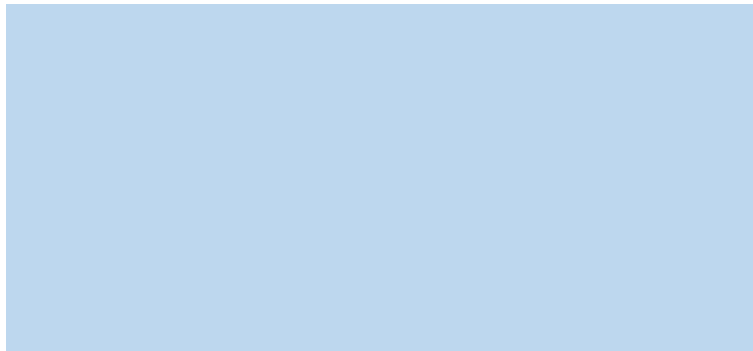
Same distinctiveness or better habitat required	3.71		0.02911		0.00
Same distinctiveness or better habitat required	0.13		0.032		0.00
Same broad habitat or a higher	0.57		0.00793		0.00
Same broad habitat or a higher distinctiveness habitat required	0.04				0.00
Same broad habitat or a higher distinctiveness habitat required	0.04		0.00189		0.00
Same broad habitat or a higher	0.01		0.00178		0.00
Total Site baseline	4.82	0.00	0.08	0.00	0.00



Category biodiversity value				Bespoke compensation agreed for unacceptable losses
Baseline units enhanced	Baseline units succession	Area lost	Units lost	
0.00	0.00	0.01	0.00	
0.00	0.00	0.08	0.00	
0.00	0.00	0.01	0.01	
0.00	0.00	0.00		
0.00	0.00	0.03	0.05	
0.00	0.00	0.01	0.06	
0.00	0.00	0.10	0.20	

0.12	0.00	0.90	3.59	
0.13	0.00	0.00	0.00	
0.03	0.00	0.13	0.53	
0.00	0.00	0.01	0.04	
0.01	0.00	0.01	0.03	
0.01	0.00	0.00	0.00	
0.29	0.00	1.29	4.52	





Comm
Assessor comments
Existing residential building - 28 Northorpe Lane
Hardstanding associated with the existing residential property and carp tanks in the north of site. 0.00299 ha enhanced to mixed scrub
Garden planting in association with gardens of the existing residential property
Amenity grassland strip along Northorpe Lane, parcel to the
Flower beds containing ornamental shrubs were located adjacent to the existing property . Species recorded included fuschia (<i>Fuschia magellanica</i>), cherry laurel and Leyland cypress.
An area of inundation vegetation was present on site, situated within the much larger poor semi-improved grassland. This area was dominated by great willowherb (<i>Epilobium hirsutum</i>) but also contained abundant great reedmace (<i>Typha latifolia</i>), frequent curled dock (<i>Rumex crispus</i>), occasional rosebay willowherb (<i>Chamerion angustifolium</i>) and creeping thistle (<i>Cirsium arvense</i>) and a small amount of common nettle (<i>Urtica dioica</i>). A small patch of locally abundant field woodrush (<i>Lazula campestris</i>) was also present very close to this habitat. Modified grassland, as species poor <9 species m ² . Condition assessment - Moderate as grassland semi-improved, not a priority habitat (fails criteria 2, 3 and 5).
Patches of tall ruderal herbs were recorded across the

The site was dominated by poor semi-improved grassland. The sward was predominantly an even mix of creeping soft grass (*Holcus mollis*), Yorkshire-fog (*Holcus lanatus*), creeping bent grass (*Agrostis stolonifera*) and rough-stalked meadow grass (*Poa trivialis*) with occasional patches of tufted hair grass (*Deschampsia cespitosa*), false-oat-grass (*Arrhenatherum elatius*) and cock's-foot (*Dactylis glomerata*). Dicotyledon species recorded included: creeping buttercup (*Ranunculus repens*), white clover (*Trifolium repens*), dandelion (*Taraxacum officinale*) and sowthistle (*Sonchus* sp.). Modified grassland as vegetation dominated by a few fast-growing grasses on fertile, neutral soil. Condition assessment - Moderate as grassland semi-improved, not a priority habitat (fails criteria 2, 3 and 5). Enhanced to meadow grassland.

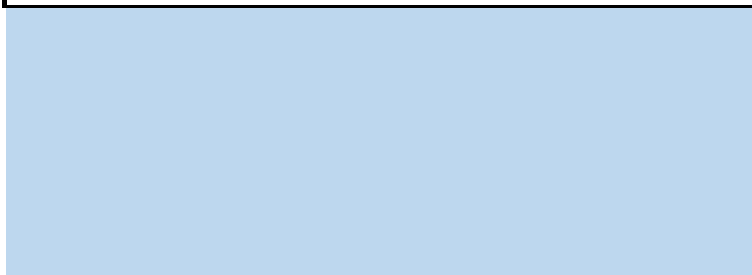
As above- poor semi-improved grassland. Enhanced to scrub.

Patches of dense scrub were recorded across the application

Scattered bramble scrub. Species present included dominant bramble (*Rubus fruticosus*) and rare hawthorn (*Crataegus monogyna*) in association with poor SI grassland. Fails criteria 2, 3, 5 and 6. The single woody species cover is greater than 75%. Single-age scrub present. Poor.

A dry ditch ran west to east in the north of the site. The ditch had different vegetation to the surrounding grassland consisting largely of abundant false-oat-grass, common nettle and creeping thistle. The ditch contained evidence of recent fires such as burnt wood and ash. Condition Assessment - Poor (water body dries out). Enhanced to meadow.

As above- dry ditch. Enhanced to scrub.



nents

Reviewer comments

[illegible]

[illegible]

Land off Northorpe Lane, Mirfield

A-2 Site Habitat Creation

Condense / Show Columns

Condense / Show Rows

Main Menu

Instructions

Post development

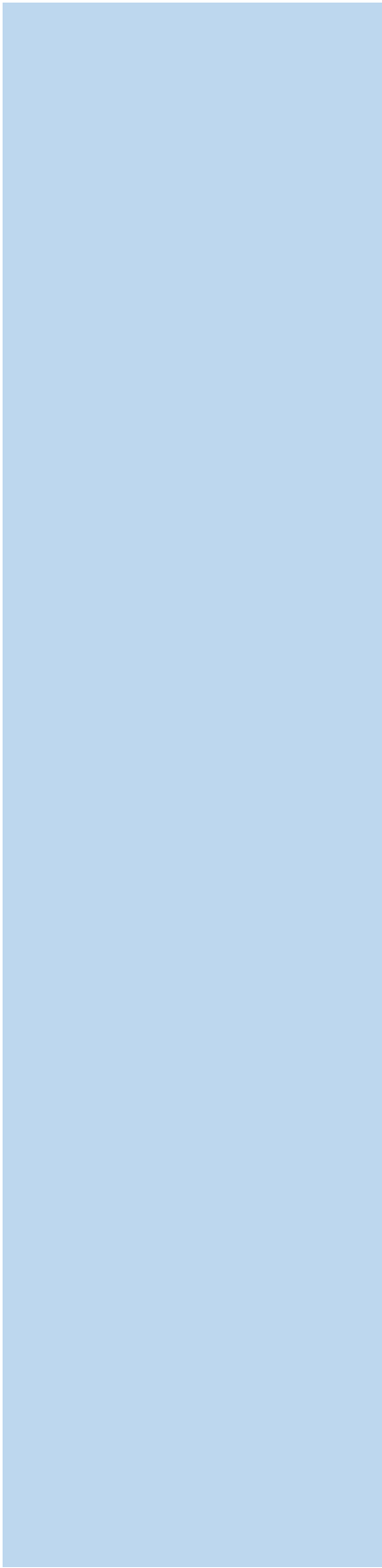
Proposed habitat	Area (hectares)	Distinctiveness
Urban - Developed land; sealed surface	0.80139	V.Low
Urban - Vegetated garden	0.30842	Low
Urban - Introduced shrub	0.03059	Low
Urban - Amenity grassland	0.14975	Low
Urban - Street Tree	0.1678	Low
Totals	1.29	

ent/ post intervention habitats

Condition	Ecological	Strategic significance	Temporal multiplier
	Ecological connectivity	Strategic significance	Time to target condition/years
N/A - Other	N/A	Area/compensation not in local strategy/ no local strategy	0
Poor	Low	Area/compensation not in local strategy/ no local strategy	1
Poor	Low	Area/compensation not in local strategy/ no local strategy	1
Poor	Low	Area/compensation not in local strategy/ no local strategy	1
Moderate	Low	Area/compensation not in local strategy/ no local strategy	27

[illegible]

[illegible]



Land off Northorpe Lane, Mirfield

A-3 Site Habitat Enhancement

Condense / Show Columns

Condense / Show Rows

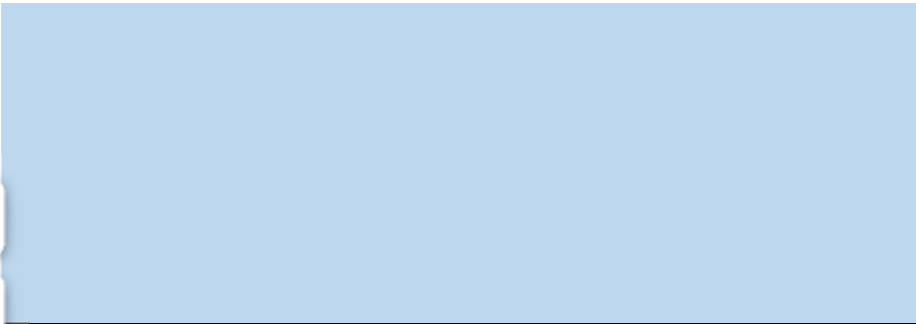
Main Menu

Instructions

Baseline habitats

Baseline ref	Baseline habitat
2	Urban - Developed land; sealed surface
8	Grassland - Modified grassland
9	Grassland - Modified grassland
10	Heathland and shrub - Bramble scrub
12	Lakes - Ditches

13	Lakes - Ditches



Change in distin

**Proposed habitat
(Pre-populated but can be overridden)**

Heathland and shrub - Mixed scrub

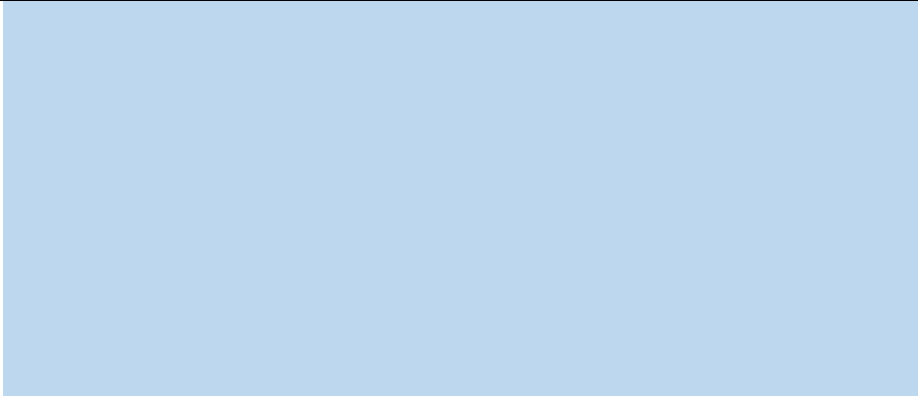
Grassland - Other neutral grassland

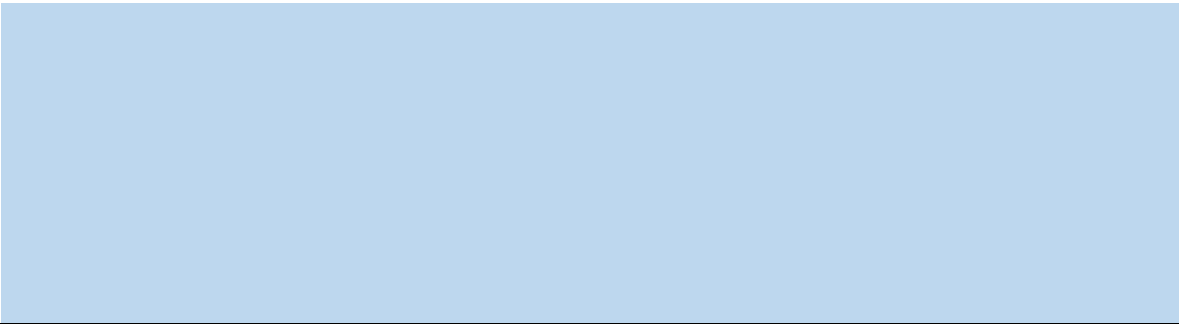
Heathland and shrub - Mixed scrub

Grassland - Other neutral grassland

Grassland - Other neutral grassland

Heathland and shrub - Mixed scrub

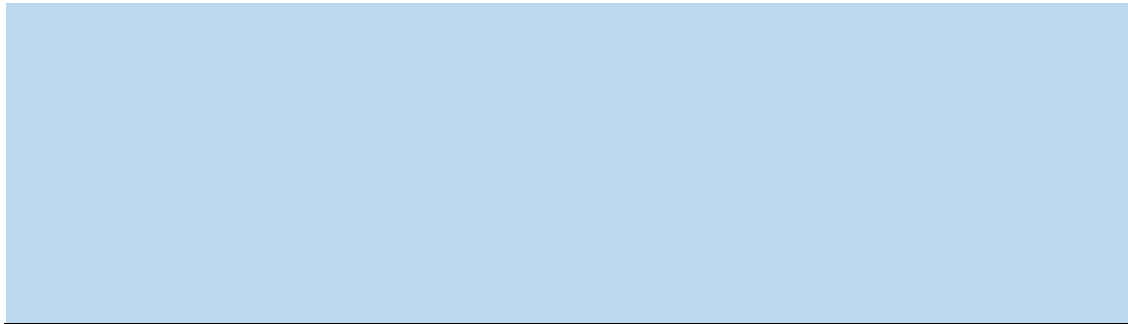




Post development/ post intervention habitat

Distinctiveness and condition		Area (hectares)
Distinctiveness change	Condition change	
V.Low - Medium	Lower Distinctiveness Habitat - Fairly Good	0.00299
Low - Medium	Lower Distinctiveness Habitat - Moderate	0.02911
Low - Medium	Lower Distinctiveness Habitat - Fairly Good	0.032
Medium - Medium	Poor - Moderate	0.00793
Medium - Medium	Poor - Moderate	0.00189

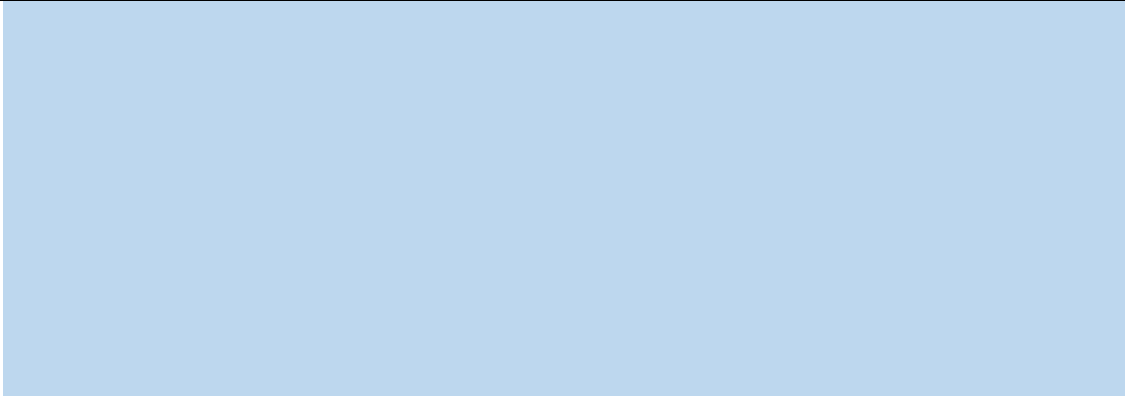
Medium - Medium	Poor - Fairly Good	0.00178
	Total site area	0.08



ats

Distinctiveness	Condition	Ecological connectivity	Strategic significance
		Ecological connectivity score	Strategic significance
Medium	Fairly Good	Low	Area/compensation not in local strategy/ no local strategy
Medium	Moderate	Low	Area/compensation not in local strategy/ no local strategy
Medium	Fairly Good	Low	Area/compensation not in local strategy/ no local strategy
Medium	Moderate	Low	Area/compensation not in local strategy/ no local strategy
Medium	Moderate	Low	Area/compensation not in local strategy/ no local strategy

Medium	Fairly Good	Low	Area/compensation not in local strategy/ no local strategy

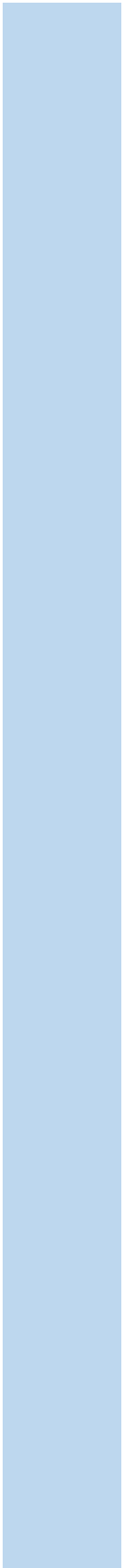


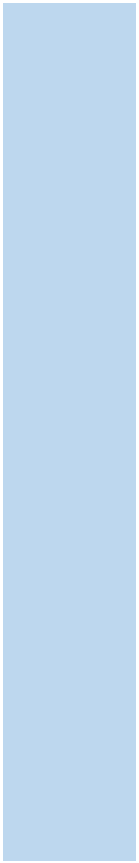
Temporal multiplier	Difficulty multipliers	Habitat units delivered	Com
Time to target condition/years	Difficulty of enhancement category		Assessor comments
5	Low	0.03	Mixed scrub planting with at least three woody species, with no one species comprising more than 75% of the cover with an age range – a mixture of seedlings, saplings and young shrubs. Management to create glades within scrub and ensure pernicious weeds and invasive species make up less than 5% of the ground cover.
10	Low	0.20	Wildflower meadow grass - area seeded with wildflower mix; Emorsgate EM1 – BASIC GENERAL PURPOSE MEADOW MIXTURE and managed in the long-term to enhance biodiversity
5	Low	0.29	Mixed scrub planting with at least three woody species, with no one species comprising more than 75% of the cover with an age range – a mixture of seedlings, saplings and young shrubs. Management to create glades within scrub and ensure pernicious weeds and invasive species make up less than 5% of the ground cover.
10	Low	0.05	Wildflower meadow grass - area seeded with wildflower mix; Emorsgate EM1 – BASIC GENERAL PURPOSE MEADOW MIXTURE and managed in the long-term to enhance biodiversity
10	Low	0.01	Wildflower meadow grass - area seeded with wildflower mix; Emorsgate EM1 – BASIC GENERAL PURPOSE MEADOW MIXTURE and managed in the long-term to enhance biodiversity

7	Low	0.02	Mixed scrub planting with at least three woody species, with no one species comprising more than 75% of the cover with an age range – a mixture of seedlings, saplings and young shrubs. Management to create glades within scrub and ensure pernicious weeds and invasive species make up less than 5% of the ground cover.
Enhancement total		0.59	

ments
Reviewer comments







Land off Northorpe Lane, Mirfield

B-1 Site Hedge Baseline

Condense / Show Columns

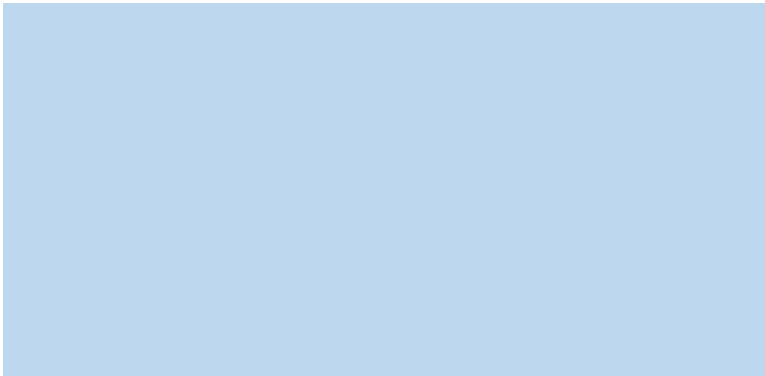
Condense / Show Rows

Main Menu

Instructions

UK Habitats - existing habitats

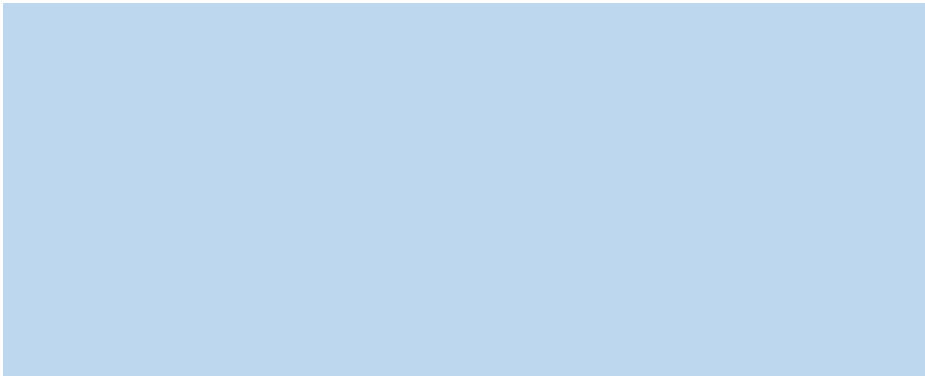
Baseline ref	Hedge number	Hedgerow type
1	H1	Native Hedgerow
2		
3		
4		
5		
		Total Site length/KM



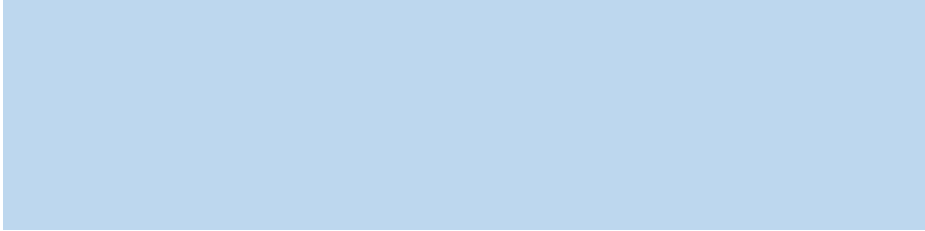
	Habitat distinctiveness	Habitat condition	Ecological connectivity
length KM	Distinctiveness	Condition	Ecological connectivity
0.025	Low	Moderate	Low
0.03			

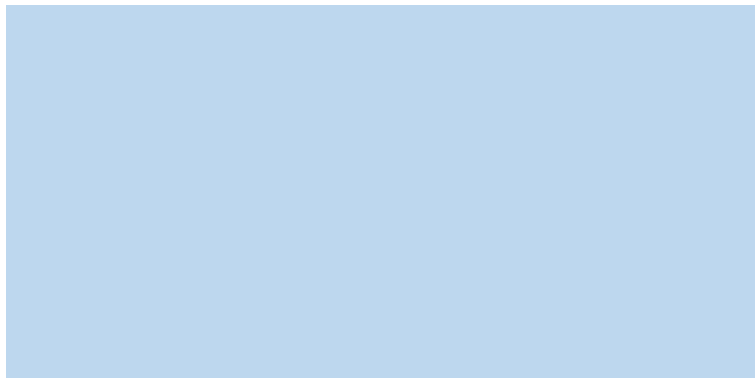


Strategic significance		Ecological baseline
Strategic significance	Suggested action to address habitat losses	Total hedgerow units
Area/compensation not in local strategy/ no local strategy	Same distinctiveness band or better	0.1
Total Site baseline		0.10



Retention category biodiversity value					
Length retained	Length enhanced	Units retained	Units enhanced	Length lost	Units lost
0.025		0.1	0	0	0
0.03	0.00	0.10	0.00	0.00	0.00

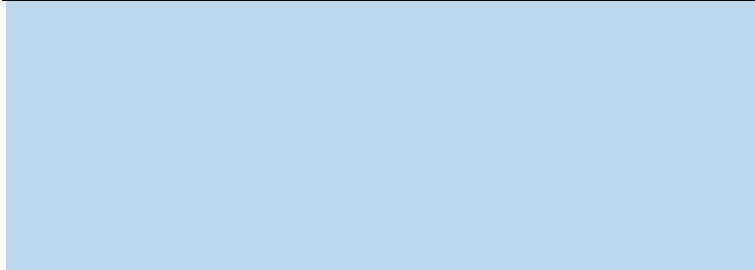




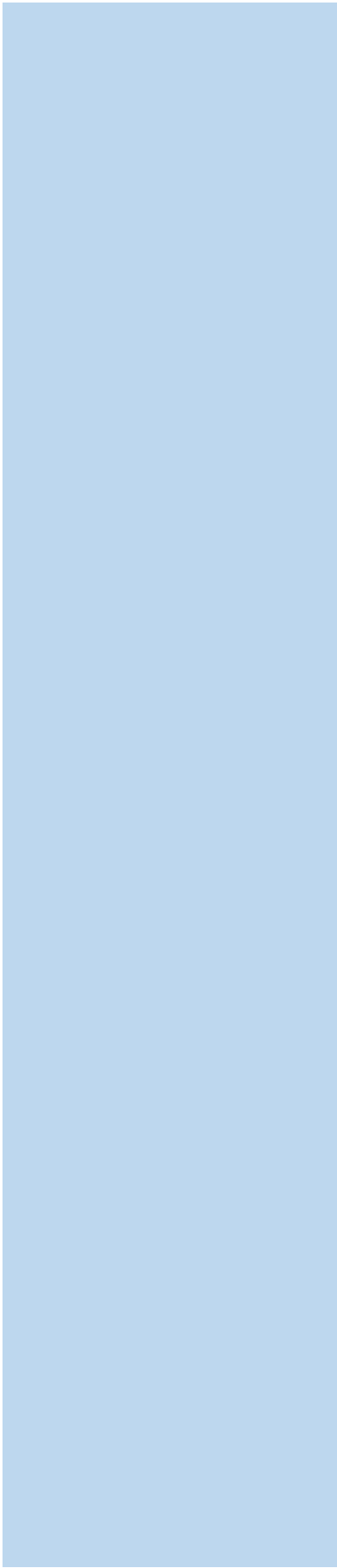
Common

Assessor comments

A native, species-poor intact hedgerow consisting largely of dominant holly (*Ilex aquifolium*) was recorded at the west of the site associated with the adjacent properties on Northorpe Lane. The composition of the hedgerow on site comprised fewer than four native woody species in any 30m section and as such were not considered species rich. The hedgerow contained abundant hawthorn (*Crataegus monogyna*) and occasional Lawsons cypress (*Chamaecyparis lawsoniana*). The understorey was predominantly bramble and common nettle. Using the Hedgerow BAP Targets and Favourable Condition Attributes the hedgerow was not found to be in a favourable condition due to its inability to meet the threshold for herbaceous vegetation, non-native woody species and nutrient enrichment. Using the HEGS survey methodology as defined in Clements and Tofts (1992) the hedgerows on site were awarded a hedgerow grade of 4+ giving it low value. Habitat condition: Meets A1, A2, B1, B2, D1 and D2 but fails both C1 and C2, so in Moderate Condition. Retained but not in POS so management & enhancement not possible.



ments
Reviewer comments



Land off Northorpe Lane, Mirfield

B-2 Site Hedge Creation

Condense / Show Columns

Condense / Show Rows

Main Menu

Instructions

		Proposed habitats
Baseline ref	New hedge number	Habitat type
1		Native Species Rich Hedgerow
2		Native Hedgerow
3		
4		
5		
		Creation Length/KM



			Multipliers	
			Spatial quality	
	Habitat distinctiveness	Habitat condition	Ecological connectivity	Strategic significance
Length km	Distinctiveness	Condition	Ecological connectivity	Strategic significance
0.04678	Medium	Moderate	Low	Area/compensation not in local strategy/ no local strategy
0.24354	Low	Poor	Low	Area/compensation not in local strategy/ no local strategy
0.29				

Temporal multiplier	Hedge units delivered	Comr
Time to target condition/years		Assessor comments
5	0.21	Native hedgerow with a minimum of five native species to be planted per 30m of hedgerow along western site boundary. Addition of POS along newly created hedgerow, which will encourage perennial herbaceous vegetation to gain C1/C2 in condition assessment.
1	0.47	Beech hedging will be planted to selected frontages to give structure to the site and separate drives and parking spaces.
	0.68	

ments
Reviewer comments

Land off Northorpe Lane, Mirfield

B-3 Site Hedge Enhancement

Condense / Show Columns

Condense / Show Rows

Main Menu

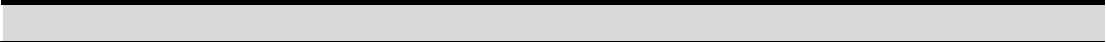
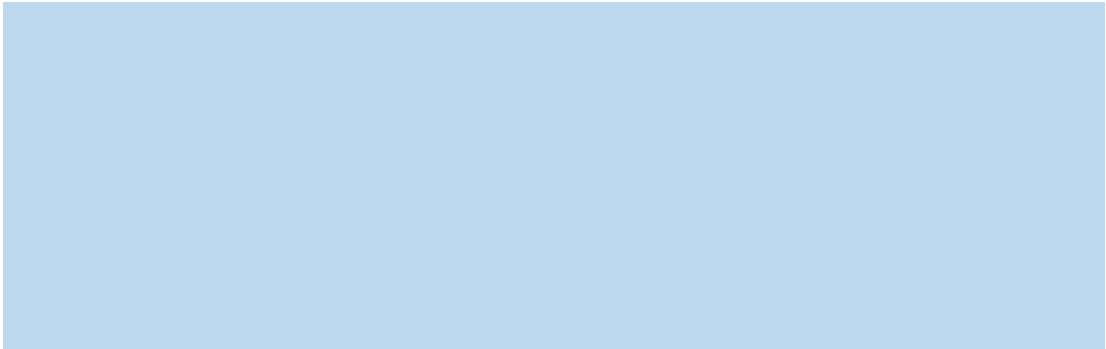
Instructions

Baseline Habitats

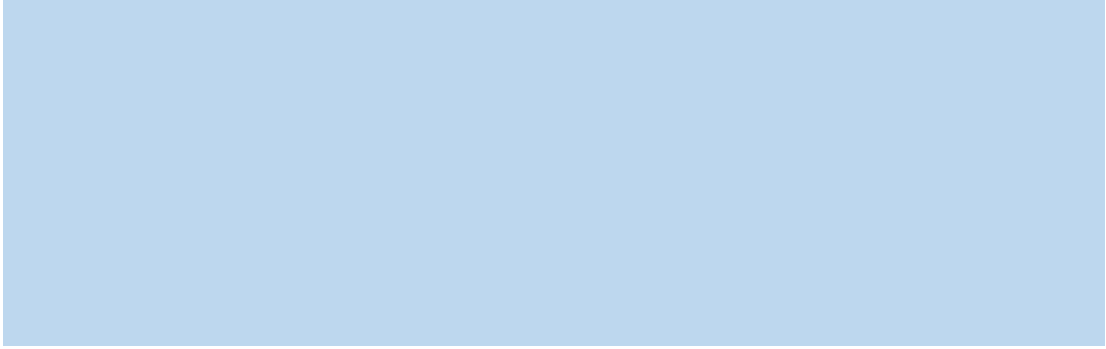
Baseline ref	Baseline habitat

Proposed

Post development/ post intervention habitats		
Change in distinctiveness and condition		Length KM
Distinctiveness movement	Condition movement	
	Total site length	0.00



Distinctiveness	Condition	Ecological connectivity	Strategic significance
			Strategic significance



Temporal multiplier		Difficulty Multipliers	Hedge units delivered	Comments
Time to target condition/years	Difficulty of enhancement Category			Assessor comments
			0.00	

ments
Reviewer comments

Return to start

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
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
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

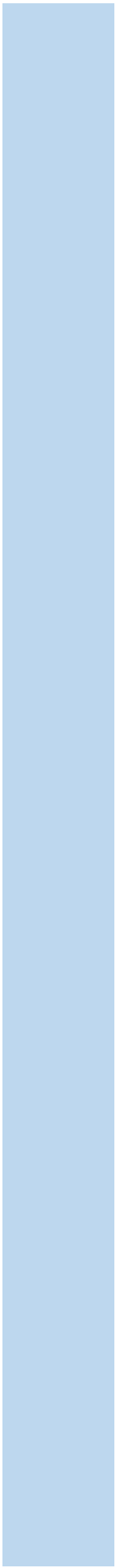
Introduced shrub
Fence
Wall
Built-up areas
Caravans
Sea wall (artificial materials)
Buildings
Bare ground

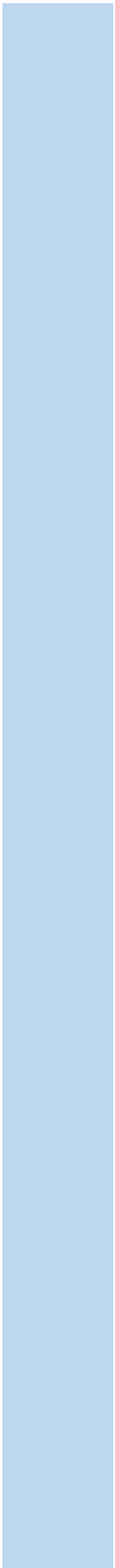
UK Hab habitat	Distinctiveness band
Woodland and forest - Other woodland; mixed	Medium
Woodland and forest - Other woodland; broadleaved	Medium
Woodland and forest - Lowland mixed deciduous woodland	High
Woodland and forest - Other woodland; broadleaved	Medium
Woodland and forest - Other coniferous woodland	Low
Woodland and forest - Native pine woodlands	High
Woodland and forest - Other coniferous woodland	Low
Woodland and forest - Other woodland; mixed	Medium
Woodland and forest - Lowland mixed deciduous woodland	High
Woodland and forest - Other woodland; mixed	Medium
Heathland and shrub - Mixed scrub	Medium
Heathland and shrub - Mixed scrub	Medium
Heathland and shrub - Mixed scrub	Medium
Woodland and forest - Wood-pasture and parkland	High
Woodland and forest - Wood-pasture and parkland	High
Woodland and forest - Other coniferous woodland	Medium
Woodland and forest - Wood-pasture and parkland	High
Woodland and forest - Felled	Medium
Woodland and forest - Felled	Medium
Woodland and forest - Felled	Medium
Woodland and forest - Felled	Medium
Grassland - Other lowland acid grassland	Medium
Grassland - Upland acid grassland	Medium
Grassland - Lowland dry acid grassland	V.High
Grassland - Upland hay meadows	V.High
Grassland - Upland acid grassland	Medium
Grassland - Other lowland acid grassland	Medium
Grassland - Modified grassland	Low
Grassland - Other neutral grassland	Medium
Grassland - Lowland meadows	V.High
Grassland - Other neutral grassland	Medium
Grassland - Modified grassland	Low
Grassland - Upland calcareous grassland	High
Grassland - Lowland calcareous grassland	High
Grassland - Lowland calcareous grassland	High
Grassland - Upland calcareous grassland	High
Grassland - Upland calcareous grassland	High
Grassland - Lowland calcareous grassland	High
Grassland - Modified grassland	Low
Grassland - Modified grassland	Low
Wetland - Purple moor grass and rush pastures	V.High
Grassland - Other neutral grassland	Medium
Grassland - Modified grassland	Low

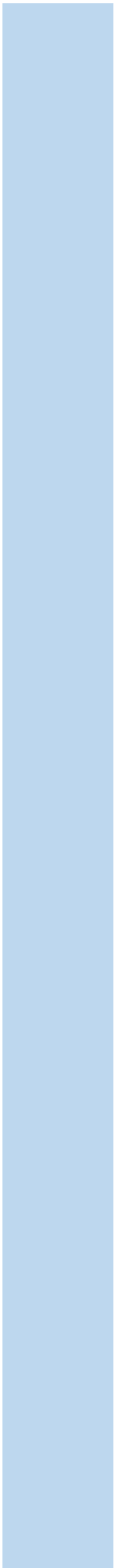
Grassland - Modified grassland	Low
Sparsely vegetated land - Coastal vegetated shingle	High
Sparsely vegetated land - Coastal sand dunes	High
Sparsely vegetated land - Coastal sand dunes	High
Sparsely vegetated land - Coastal sand dunes	High
Sparsely vegetated land - Coastal sand dunes	High
Sparsely vegetated land - Coastal sand dunes	High
Sparsely vegetated land - Coastal sand dunes	High
Sparsely vegetated land - Maritime cliff and slopes	High
Sparsely vegetated land - Maritime cliff and slopes	High
Sparsely vegetated land - Maritime cliff and slopes	High
Sparsely vegetated land - Maritime cliff and slopes	High
Grassland - Tall herb communities	High
Sparsely vegetated land - Maritime cliff and slopes	High
Grassland - Lowland meadows	V.High
Grassland - Lowland dry acid grassland	V.High
Grassland - Other lowland acid grassland	Medium
Sparsely vegetated land - Maritime cliff and slopes	High
Heathland and shrub - Lowland Heathland	High
lakes - Aquifer fed naturally fluctuating water bodies	V.High
Lakes - Ditches	Medium
Lakes - High alkalinity lakes	High
Lakes - Low alkalinity lakes	High
Lakes - Marl Lakes	High
Lakes - Moderate alkalinity lakes	High
Lakes - Peat Lakes	High
Lakes - Ponds (Priority Habitat)	High
Lakes - Ponds (Non- Priority Habitat)	High
Lakes - Reservoirs	Medium
Lakes - Temporary lakes, ponds and pools	High
Heathland and shrub - Lowland Heathland	High
Heathland and shrub - Upland Heathland	High
Heathland and shrub - Lowland Heathland	High
Heathland and shrub - Upland Heathland	High
Heathland and shrub - Lowland Heathland	High
Heathland and shrub - Upland Heathland	High
Heathland and shrub - Lowland Heathland	High
Heathland and shrub - Upland Heathland	High
Heathland and shrub - Lowland Heathland	High
Heathland and shrub - Upland Heathland	High
Heathland and shrub - Mountain heaths and willow scrub	V.High
Heathland and shrub - Lowland Heathland	High
Heathland and shrub - Lowland Heathland	High
Heathland and shrub - Upland Heathland	High
Heathland and shrub - Upland Heathland	High
Grassland - Bracken	Medium
Grassland - Bracken	Medium
Grassland - Bracken	Medium
Sparsely vegetated land - Inland rock outcrop and scree habitats	High
Grassland - Bracken	Medium

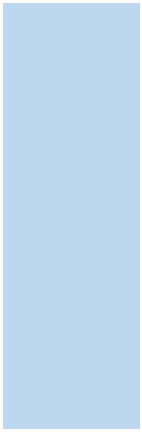
Sparsely vegetated land - Ruderal/Ephemeral	Low
Sparsely vegetated land - Ruderal/Ephemeral	Low
Wetland - Lowland raised bog	V.High
Wetland - Lowland raised bog	V.High
Wetland - Blanket bog	V.High
Wetland - Lowland raised bog	V.High
Wetland - Transition mires and quaking bogs (H7140)	V.High
Wetland - Blanket bog	V.High
Wetland - Lowland raised bog	V.High
Wetland - Fens (upland and lowland)	V.High
Wetland - Fens (upland and lowland)	V.High
Wetland - Fens (upland and lowland)	V.High
Wetland - Fens (upland and lowland)	V.High
Wetland - Fens (upland and lowland)	V.High
Wetland - Fens (upland and lowland)	V.High
Wetland – Oceanic Valley Mire[1] (D2.1)	V.High
Wetland – Oceanic Valley Mire[1] (D2.1)	V.High
Wetland – Oceanic Valley Mire[1] (D2.1)	V.High
Wetland - Depressions on Peat substrates (H7150)	V.High
Wetland - Fens (upland and lowland)	V.High
Wetland - Fens (upland and lowland)	V.High
Wetland - Reedbeds	High
Use the Feature that it is within, i.e. River, Lake type etc.	
Wetland - Reedbeds	High
Sparsely vegetated land - Inland rock outcrop and scree habitats	High
Sparsely vegetated land - Other inland rock and scree	Medium
Sparsely vegetated land - Inland rock outcrop and scree habitats	High
Sparsely vegetated land - Other inland rock and scree	Medium
Sparsely vegetated land - Inland rock outcrop and scree habitats	High
Sparsely vegetated land - Inland rock outcrop and scree habitats	High
Sparsely vegetated land - Inland rock outcrop and scree habitats	High
Sparsely vegetated land - Inland rock outcrop and scree habitats	High
Sparsely vegetated land - Inland rock outcrop and scree habitats	High
Sparsely vegetated land - Limestone pavement	V.High
Sparsely vegetated land - Other inland rock and scree	Medium
Sparsely vegetated land - Other inland rock and scree	Medium
Sparsely vegetated land - Other inland rock and scree	Medium
Sparsely vegetated land - Other inland rock and scree	Medium
Sparsely vegetated land - Other inland rock and scree	Medium
Sparsely vegetated land - Other inland rock and scree	Medium
Sparsely vegetated land - Other inland rock and scree	Medium
Sparsely vegetated land - Other inland rock and scree	Medium
Sparsely vegetated land - Other inland rock and scree	Medium
Urban - Sand pit quarry or open cast mine	Low
Urban - Sand pit quarry or open cast mine	Low
Urban - Sand pit quarry or open cast mine	Low
Urban - Artificial unvegetated, unsealed surface	V.Low
Cropland - Cereal crops other	Low
Cropland - Cereal crops	Low
Urban - Amenity grassland	Low
Sparsely vegetated land - Ruderal/Ephemeral	Low

Urban - Introduced shrub	Low
Urban - Built linear features	V.Low
Urban - Built linear features	V.Low
Urban - Developed land; sealed surface	V.Low
Urban - Developed land; sealed surface	V.Low
Urban - Developed land; sealed surface	V.Low
Urban - Developed land; sealed surface	V.Low
Urban - Vacant/derelict land/ bareground	Low









The Biodiversity Metric 2.0 - Calculator

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Calculation Tool

Groups

Multipliers

Temporal

Hedgerow data

ata

UKHab/Phase 1
translation



