

The Statutory Biodiversity Metric

Auditir

Open Tool

biodiversity

Calculation Tool



The Statutory Biodiversity Metric

Start page

Project details			
Planning authority:	Stafford Borough Council		
Project name:	Field at Market Bosworth School, Station Road, Near Nuneaton, Warwickshire CV13 0JT		
Applicant:	The Market Bosworth School		
Application type:	Full		
Planning application reference:			
Completed by:	Craig Williams BSc (Hons), MSc, DIC – Principal Ecologist		
Date of metric completion:	30 May 2024		
Reviewer:			
Calculation iteration:	1		
Planning authority reviewer:			
Date of planning authority review:			
Target % net gain:	10%		
Irreplaceable habitat present at baseline:	No ✓		
Total site area - including irreplaceable habitat area (hectares):	1.22	Irreplaceable habitat site area (hectares):	0.00
Total off-site area - including irreplaceable habitat area (hectares):	0.17	Irreplaceable habitat area off-site (hectares):	N/A

Main menu

Results

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

View all

Reset view

On-site baseline map

Insert

On-site baseline map reference number

On-site post intervention map

Insert

On-site post-intervention map reference number

Off-site baseline map

Insert

Off-site baseline map reference number

Off-site post intervention map

Insert

Off-site post-intervention reference number

Key

Area habitats

Hedgerows and lines of trees

Watercourses

The Statutory Biodiversity Metric
Main menu

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Technical data

Results

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

Start here

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On-site baseline

A-1 On-site Area Habitat Baseline

B-1 On-site Hedge Baseline

C-1 On-site Watercourse Baseline

On-site post development

A-2 On-site Area Habitat Creation

A-3 On-site Area Habitat Enhancement

B-2 On-site Hedge Creation

B-3 On-site Hedge Enhancement

C-2 On-site Watercourse Creation

C-3 On-site Watercourse Enhancement

Off-site baseline

D-1 Off-site Area Habitat Baseline

E-1 Off-site Hedge Baseline

F-1 Off-site Watercourse Baseline

Off-site post development

D-2 Off-site Area Habitat Creation

D-3 Off-site Area Habitat Enhancement

E-2 Off-site Hedge Creation

E-3 Off-site Hedge Enhancement

F-2 Off-site Watercourse Creation

F-3 Off-site Watercourse Enhancement

	Target	Baseline Units	Required Units	Unit Deficit
Area habitats	10.00%	3.26	3.59	0.00
Hedgerows	10.00%	0.00	0.00	0.00
Watercourses	10.00%	0.00	0.00	0.00

Tier	Unit Shortfall by Tier	Unit Shortfall by Tier (SRM Included)
A1	0.00	0.00
A2	0.00	0.00
A3	0.00	0.00
A4	0.00	0.00
A5	0.00	0.00
H	0.00	0.00
W	0.00	0.00

HIGH	Tier	Habitat	Habitat Group	Unit Change	Losses in Tier
	A5	Lakes - High alkalinity lakes	Lakes	0.00	0.00
		Lakes - Low alkalinity lakes	Lakes	0.00	
		Lakes - Marl lakes	Lakes	0.00	
		Lakes - Moderate alkalinity lakes	Lakes	0.00	
		Lakes - Peat lakes	Lakes	0.00	
	A4	Grassland - Floodplain wetland mosaic and CFGM	Grassland	0.00	0.00
		Lakes - Ponds (priority habitat)	Lakes	0.00	
		Lakes - Temporary lakes ponds and pools (H3170)	Lakes	0.00	
		Sparsely vegetated land - Coastal sand dunes	Sparsely vegetated land	0.00	
		Sparsely vegetated land - Coastal vegetated shingle	Sparsely vegetated land	0.00	
		Sparsely vegetated land - Inland rock outcrop and scree habitats	Sparsely vegetated land	0.00	
		Sparsely vegetated land - Maritime cliff and slopes	Sparsely vegetated land	0.00	
		Woodland and forest - Lowland mixed deciduous woodland	Woodland and forest	0.00	
		Woodland and forest - Native pine woodlands	Woodland and forest	0.00	
		Woodland and forest - Upland mixed ashwoods	Woodland and forest	0.00	
		Woodland and forest - Upland oakwood	Woodland and forest	0.00	
		Coastal lagoons - Coastal lagoons	Coastal lagoons	0.00	
		Rocky shore - High energy littoral rock	Rocky shore	0.00	
		Rocky shore - Moderate energy littoral rock	Rocky shore	0.00	
		Rocky shore - Low energy littoral rock	Rocky shore	0.00	
		Rocky shore - Features of littoral rock	Rocky shore	0.00	
		Coastal saltmarsh - Saltmarshes and saline reedbeds	Coastal saltmarsh	0.00	
	A3	Woodland and forest - Felled/Replacement for felled woodland	Woodland and forest	0.00	0.00
		Woodland and forest - Lowland beech and yew woodland	Woodland and forest	0.00	
		Woodland and forest - Upland birchwoods	Woodland and forest	0.00	
		Woodland and forest - Wet woodland	Woodland and forest	0.00	
		Intertidal sediment - Littoral mud	Intertidal sediment	0.00	
		Intertidal sediment - Littoral mixed sediments	Intertidal sediment	0.00	
		Intertidal sediment - Littoral biogenic reefs - Mussels	Intertidal sediment	0.00	
		Intertidal sediment - Littoral biogenic reefs - Sabellaria	Intertidal sediment	0.00	
		Intertidal sediment - Features of littoral sediment	Intertidal sediment	0.00	
		Intertidal sediment - Littoral muddy sand	Intertidal sediment	0.00	
		Intertidal sediment - Littoral seagrass	Intertidal sediment	0.00	
	A2	Grassland - Lowland calcareous grassland	Grassland	0.00	0.00
		Grassland - Tall herb communities (H6430)	Grassland	0.00	
		Grassland - Upland calcareous grassland	Grassland	0.00	
		Heathland and shrub - Lowland Heathland	Heathland and shrub	0.00	
		Heathland and shrub - Dunes with sea buckthorn (H2160)	Heathland and shrub	0.00	
		Heathland and shrub - Upland heathland	Heathland and shrub	0.00	
		Urban - Open mosaic habitats on previously developed land	Urban	0.00	
	A1	Grassland - Traditional orchards	Grassland	0.00	0.00
		Wetland - Reedbeds	Wetland	0.00	

Rule 1	Higher surplus is used to offset loss of medium distinctiveness of the same broad habitat category.
Rule 2	Remaining higher surplus is used to offset the loss of the most expensive medium credit tier of A4
Rule 3	Remaining higher surplus is used to offset the loss of the second most expensive medium credit tier of A2
Rule 4	Remaining higher surplus is used to offset the loss of the third most expensive medium credit tier A1
Rule 5	Remaining higher surplus is used to offset losses from low distinctiveness habitats

MEDIUM	Very High + High Distinctiveness Surplus Availability		Medium Distinctiveness Losses		Rule 1	Rule 2	Rule 3	Rule 4		Final Losses in Tier
	Habitat Group	Unit Gain Available in Broad Habitat Group	Habitat Group	Losses Requiring Offset	Remaining Available After Rule 1	Remaining Available After Rule 2	Remaining Available After Rule 3	Remaining Available After Rule 4		
	A1	Cropland	Cropland	0.00	0.00	0.00	0.00	0.00	A1	0.00
		Grassland	Grassland	0.00	0.00					
		Heathland and shrub	Heathland and shrub	0.00	0.00					
		Urban	Urban	0.00	0.00					
		Individual trees	Individual trees	0.00	0.00					
	A2	Woodland and forest	Woodland and forest	0.00	0.00	0.00	0.00	0.00	A2	0.00
		Intertidal sediment	Intertidal sediment	0.00	0.00					
	A4	Lakes	Lakes	0.00	0.00	0.00	0.00	0.00	A4	0.00
		Sparsely vegetated land	Sparsely vegetated land	0.00	0.00					
		Wetland	Wetland	0.00	0.00					

Total Remaining Units Available	0.00	0.00	0.00	0.00
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LOW	Net Unit Change for Low Distinctiveness Habitats		Total Unit Change for Low Distinctiveness Habitats Following Offset from Higher Distinctiveness Habitats	Units Remaining Available After Rule 5	Final Losses in Tier
	A1	-1.48	0.34	0.34	0.00

Hedgerows		Losses	Final Losses
H	VHD Losses Not Offset	0.00	0.00
	HD Losses Not Offset	0.00	
	MD Losses Not Offset	0.00	
	LD Losses Not Offset	0.14	
	VLD Losses Not Offset	0.14	

Watercourses		Losses	Final Losses
W	VHD Losses Not Offset	0.00	0.00
	HD Losses Not Offset	0.00	
	MD Losses Not Offset	0.00	
	LD Losses Not Offset	0.00	

Unit Shortfall by Tier/Module	
Tier	Unit Shortfall
A1	0.00
A2	0.00
A3	0.00
A4	0.00
A5	0.00
H	0.00
W	0.00

*The spatial risk multiplier has been applied to all unit shortfall values.

The Statutory Biodiversity Metric Results

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Headline results

Detailed results

Habitat trading
summaries

Off-site
summary

Irreplaceable
habitats summary

Unit shortfall
summary

Field at Market Bosworth School, Station Road, Near

Headline Results

Scroll down for final results ☐

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On-site baseline	Habitat units	3.26		
	Hedgerow units	0.00		
	Watercourse units	0.00		
On-site post-intervention (Including habitat retention, creation & enhancement)	Habitat units	2.29		
	Hedgerow units	0.14		
	Watercourse units	0.00		
On-site net change (units & percentage)	Habitat units	-0.97	-29.84%	On-site net gain is less than target set ☐ Zero baseline units - % cannot be calculated
	Hedgerow units	0.14	N/A	
	Watercourse units	0.00	0.00%	

Off-site baseline	Habitat units	0.35		
	Hedgerow units	0.00		
	Watercourse units	0.00		
Off-site post-intervention (Including habitat retention, creation & enhancement)	Habitat units	1.66		
	Hedgerow units	0.00		
	Watercourse units	0.00		
Off-site net change (units & percentage)	Habitat units	1.31	378.67%	
	Hedgerow units	0.00	0.00%	
	Watercourse units	0.00	0.00%	

Combined net unit change (Including all on-site & off-site habitat retention, creation & enhancement)	Habitat units	0.34
	Hedgerow units	0.14
	Watercourse units	0.00
Spatial risk multiplier (SRM) deductions	Habitat units	0.00
	Hedgerow units	0.00
	Watercourse units	0.00

FINAL RESULTS		
Total net unit change (Including all on-site & off-site habitat retention, creation & enhancement)	Habitat units	0.34
	Hedgerow units	0.14
	Watercourse units	0.00
Total net % change (Including all on-site & off-site habitat retention, creation & enhancement)	Habitat units	10.43%
	Hedgerow units	N/A
	Watercourse units	0.00%
Trading rules satisfied?	Yes ✓	

Unit Type	Target	Baseline Units	Units Required	Unit Deficit	
Habitat units	10.00%	3.26	3.59	0.00	No additional area habitat units required to meet target ✓ No additional hedgerow units required to meet target ✓ No additional watercourse units required to meet target ✓
Hedgerow units	10.00%	0.00	0.00	0.00	
Watercourse units	10.00%	0.00	0.00	0.00	

Summary Figures

Net project biodiversity units (Including all on-site & off-site habitat retention / creation)	Habitat units	0.34
	Hedgerow units	0.14
	Watercourse units	0.00
Total project biodiversity % change (Including all on-site & off-site habitat creation + retained habitats)	Habitat units	10.43%
	Hedgerow units	N/A
	Watercourse units	0.00%

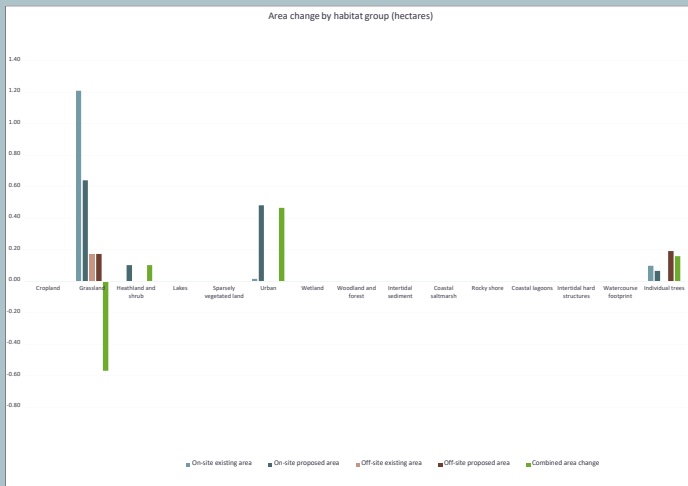
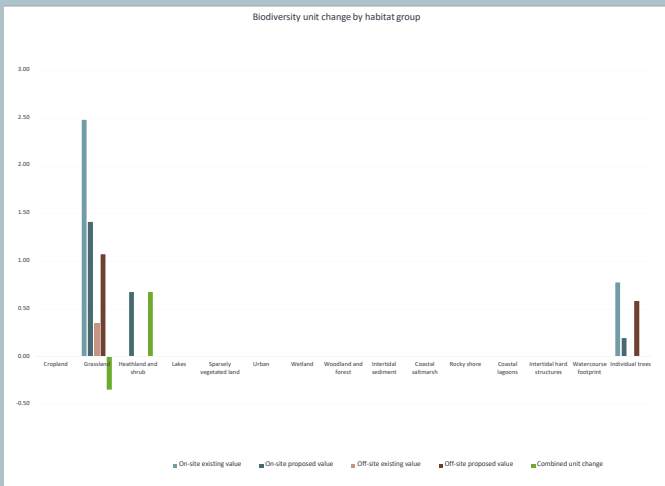
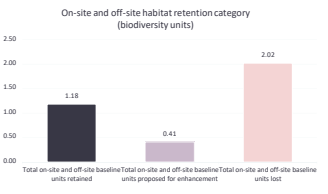
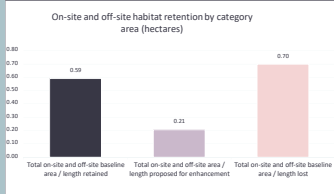
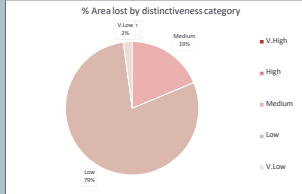
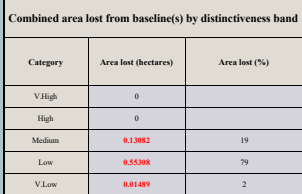
Combined habitat retention and enhancement			
	Tabernash	Hedgecrows	Watercresses
Total on-site and off-site baseline area / length	0.97	0.00	0.00
Total on-site and off-site baseline area / length retained	0.93	0.00	0.00
Total on-site and off-site baseline area / length proposed for enhancement	0.04	0.00	0.00
Total on-site and off-site baseline area / length proposed for enhancement	0.04	0.00	0.00
Total on-site and off-site baseline area / length lost	0.04	0.00	0.00
Total on-site and off-site baseline area / length lost	0.04	0.00	0.00

Area habitats

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Off-site change by broad habitat type						
Habitat group	Baseline		Post-development off-site		Off-site change	
	Off-site existing value	Off-site existing value	Off-site proposed value	Off-site proposed value	Off-site delta	Off-site net delta
Cropland	0.00	0.00	0.00	0.00	0.00	0.00
Forest and forest land	0.00	0.00	0.00	0.00	0.00	0.00
Grassland and shrub	0.00	0.00	0.00	0.00	0.00	0.00
Open water	0.00	0.00	0.00	0.00	0.00	0.00
Wetlands	0.00	0.00	0.00	0.00	0.00	0.00
Barren land	0.00	0.00	0.00	0.00	0.00	0.00
Unimproved cropland	0.00	0.00	0.00	0.00	0.00	0.00
Unimproved forest land	0.00	0.00	0.00	0.00	0.00	0.00
Unimproved grassland	0.00	0.00	0.00	0.00	0.00	0.00
Unimproved open water	0.00	0.00	0.00	0.00	0.00	0.00
Unimproved wetlands	0.00	0.00	0.00	0.00	0.00	0.00
Unimproved barren land	0.00	0.00	0.00	0.00	0.00	0.00
Unimproved cropland	0.00	0.00	0.00	0.00	0.00	0.00
Unimproved forest land	0.00	0.00	0.00	0.00	0.00	0.00
Unimproved grassland	0.00	0.00	0.00	0.00	0.00	0.00
Unimproved open water	0.00	0.00	0.00	0.00	0.00	0.00
Unimproved wetlands	0.00	0.00	0.00	0.00	0.00	0.00
Unimproved barren land	0.00	0.00	0.00	0.00	0.00	0.00

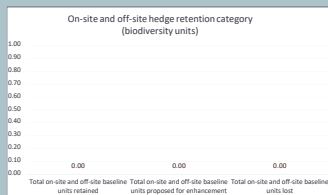
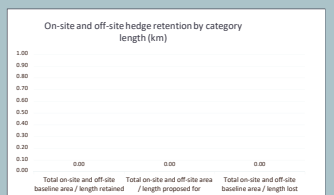
Habitat group	Combined existing sites	Combined existing values	Combined proposed sites	Combined proposed values	Combined change	Combined net change
Catchment	0.00	0.00	0.00	0.00	0.00	0.00
Woodland and forest	0.00	-2.83	0.00	-2.89	0.00	-0.64
Meadowland	0.00	0.00	0.00	0.00	0.00	0.00
Lakes	0.00	0.00	0.00	0.00	0.00	0.00
Natural grassland and heath	0.00	0.00	0.00	0.00	0.00	0.00
Urban	0.00	0.00	0.00	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00
Woodland and forest	0.00	0.00	0.00	0.00	0.00	0.00
Woodland or forest	0.00	0.00	0.00	0.00	0.00	0.00
Control adjacent	0.00	0.00	0.00	0.00	0.00	0.00
Road verge	0.00	0.00	0.00	0.00	0.00	0.00
Control adjacent	0.00	0.00	0.00	0.00	0.00	0.00
Highway verges	0.00	0.00	0.00	0.00	0.00	0.00
Control adjacent	0.00	0.00	0.00	0.00	0.00	0.00
Motorways	0.00	0.00	0.00	0.00	0.00	0.00
Unbuilt areas	0.00	0.00	0.00	0.00	0.00	0.00



Hedgerows and lines of trees

On-site change by biogrey type						
Biogrey type	Baseline		Post-development on-site		On-site change	
	On-site existing length	On-site existing value	On-site proposed length	On-site proposed value	On-site length change	On-site value change
Species rich native biogrey with trees, associated with bank or ditch	0.00	0.00	0.00	0.00	0.00	0.00
Species rich native biogrey with trees	0.00	0.00	0.00	0.00	0.00	0.00
Species rich native biogrey associated with bank or ditch	0.00	0.00	0.00	0.00	0.00	0.00
Native biogrey with trees	0.00	0.00	0.00	0.00	0.00	0.00
Native biogrey with trees and bank or ditch	0.00	0.00	0.00	0.00	0.00	0.00
Native biogrey associated with bank or ditch	0.00	0.00	0.00	0.00	0.00	0.00
Indigenous shrubland low in trees	0.00	0.00	0.00	0.00	0.00	0.00
Indigenous shrubland of trees, associated with bank or ditch	0.00	0.00	0.00	0.00	0.00	0.00
Native heathland	0.00	0.00	0.00	0.00	0.00	0.00
Native heathland	0.00	0.00	0.00	0.00	0.00	0.00
Low in trees, associated with bank or ditch	0.00	0.00	0.00	0.00	0.00	0.00
Low in trees and associated heathland	0.00	0.00	0.00	0.00	0.00	0.00

Category	Length lost (km)	Length lost (%)
Very High	0	
High	0	
Medium	0	
Low	0	
Very Low	0	



Hedgehog type	Off-site change by hedgehog type			
	Off-site by baseline	Pass development off-site	Off-site change	
	Off-site proposed existing length	Off-site existing length	Off-site proposed length	Off-site existing length change
Species rich native hedgehog with trees, associated with bank or ditch	0.00	0.00	0.00	0.00
Species rich native hedgehog with trees	0.00	0.00	0.00	0.00
Species rich native hedgehog - associated with bank or ditch	0.00	0.00	0.00	0.00
Native hedgehog with trees, associated with bank or ditch	0.00	0.00	0.00	0.00
Species rich native hedgehog	0.00	0.00	0.00	0.00
Native hedgehog associated with bank or ditch	0.00	0.00	0.00	0.00
Native hedgehog with trees	0.00	0.00	0.00	0.00
Ecologically sensitive hedgehog	0.00	0.00	0.00	0.00
Ecologically sensitive hedgehog with trees, associated with bank or ditch	0.00	0.00	0.00	0.00
Native hedgehog	0.00	0.00	0.00	0.00
Low of hedgehog	0.00	0.00	0.00	0.00
None of trees, associated with bank or ditch	0.00	0.00	0.00	0.00
None native and associated hedgehog	0.00	0.00	0.00	0.00

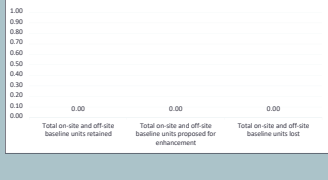
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Combined on-site and off-site change by hydrology type						
Hydrology type	Relative		Peak discharge		Change	
	Combined existing hydrology	Combined existing value	Combined proposed hydrology	Combined proposed value	Combined existing hydrology	Combined existing change
Species-rich native hydrology with trees associated with bank at ditch	0.00	0.00	0.00	0.00	0.00	0.00
Species-rich native hydrology - associated with bank or ditch	0.00	0.00	0.00	0.00	0.00	0.00
Species-rich native hydrology - associated with bank or ditch	0.00	0.00	0.00	0.00	0.00	0.00
Species-rich native hydrology - associated with bank or ditch	0.00	0.00	0.00	0.00	0.00	0.00
Species-rich native hydrology - associated with bank or ditch	0.00	0.00	0.00	0.00	0.00	0.00
Native hydrology with trees	0.00	0.00	0.00	0.00	0.00	0.00
Native hydrology with trees	0.00	0.00	0.00	0.00	0.00	0.00
Native hydrology with trees	0.00	0.00	0.00	0.00	0.00	0.00
Endogenously subsiding flow of trees associated with bank at ditch	0.00	0.00	0.00	0.00	0.00	0.00
Native hydrology	0.00	0.00	0.00	0.00	0.00	0.00
Low of trees	0.00	0.00	0.00	0.00	0.00	0.00
Low of trees	0.00	0.00	0.00	0.00	0.00	0.00
Low of trees associated with bank at ditch	0.00	0.00	0.00	0.00	0.00	0.00
Non-native and non-wooded hydrology	0.00	0.00	0.00	0.00	0.00	0.00

Watercourses

On-site charge by watersource type						
Watersource type	Baseline		Post-development on site		On-site Change	
	On-site existing length	On-site existing value	On-site proposed length	On-site proposed value	On-site length change	On-site value change
Private Inland	0.0	0.0	0.0	0.0	0.0	0.0
Other rivers and streams	0.0	0.0	0.0	0.0	0.0	0.0
Canals	0.0	0.0	0.0	0.0	0.0	0.0
Culvert	0.0	0.0	0.0	0.0	0.0	0.0

Combined length lost from baseline(s) by distinctiveness band		
Category	Length lost (km)	Length lost (%)
Very High	0	
High	0	
Medium	0	
Low	0	



Off-site change by watercourse type						
Watercourse type	Baseline		Fast development off-site		Off-site Change	
	Off-site existing length	Off-site existing value	Off-site proposed length	Off-site proposed value	Off-site length change	Off-site value change
Priority habitat	0.0	0.0	0.0	0.0	0.0	0.0
Other rivers and streams	0.0	0.0	0.0	0.0	0.0	0.0
Ditches	0.0	0.0	0.0	0.0	0.0	0.0
Canals	0.0	0.0	0.0	0.0	0.0	0.0
Culvert	0.0	0.0	0.0	0.0	0.0	0.0

Figure 1 is a line graph titled 'Watercourse biodiversity unit change'. The y-axis represents the biodiversity unit change, ranging from 0.0 to 1.0 in increments of 0.1. The x-axis lists five watercourse types: Priority habitat, Other rivers and ditches, Ditches, Canals, and Culvert. The graph displays five data series: On-site existing value (blue line), On-site proposed value (red line), Off-site existing value (green line), Off-site proposed value (orange line), and Combined unit change (yellow line). The On-site existing value is consistently at 0.0. The On-site proposed value is at 0.0 for Priority habitat, Other rivers and ditches, and Ditches, and at 0.1 for Canals and Culvert. The Off-site existing value is at 0.0 for all watercourse types. The Off-site proposed value is at 0.0 for Priority habitat, Other rivers and ditches, and Ditches, and at 0.1 for Canals and Culvert. The Combined unit change is at 0.0 for Priority habitat, Other rivers and ditches, and Ditches, and at 0.1 for Canals and Culvert.

Watercourse Type	On-site existing value	On-site proposed value	Off-site existing value	Off-site proposed value	Combined unit change
Priority habitat	0.0	0.0	0.0	0.0	0.0
Other rivers and ditches	0.0	0.0	0.0	0.0	0.0
Ditches	0.0	0.0	0.0	0.0	0.0
Canals	0.0	0.1	0.0	0.1	0.1
Culvert	0.0	0.1	0.0	0.1	0.1

Figure 1 is a bar chart titled "Watercourse length change (km)". The y-axis represents the length change in kilometers, ranging from 0.0 to 1.0 in increments of 0.1. The x-axis lists five priority markets: Priority market, Other rivers and streams, Wetlands, Canals, and Coastal. For each market, there are five bars representing different length change categories: On-site existing length (blue), On-site proposed length (orange), Off-site existing length (green), Off-site proposed length (red), and Combined length change (purple). The combined length change is consistently near zero across all markets.

Priority Market	On-site existing length	On-site proposed length	Off-site existing length	Off-site proposed length	Combined length change
Priority market	0.00	0.00	0.00	0.00	0.00
Other rivers and streams	0.00	0.00	0.00	0.00	0.00
Wetlands	0.00	0.00	0.00	0.00	0.00
Canals	0.00	0.00	0.00	0.00	0.00
Coastal	0.00	0.00	0.00	0.00	0.00

Return to results menu

Trading summary hedgerows

Trading summary watercourses

Trading Summary			
Distinctiveness Group		Trading Rule	Trading Satisfied?
Very High		Some habitat required - Species compensation option	Yes ✓
High		Some habitat required -	Yes ✓
Medium		Some habitat required -	Yes ✓
Low		Some distinctiveness or better habitat required 2	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

Habitat group	Group	On-site unit change	Off-site unit change	Project-wide unit change	Unit losses
Grassland - Lowland dry acid grassland	Grassland	0.00	0.00	0.00	
Grassland - Lowland meadows	Grassland	0.00	0.00	0.00	
Grassland - Upland hay meadows	Grassland	0.00	0.00	0.00	
Heathland and shrub - Mountain heath and willow scrub	Heathland and shrub	0.00	0.00	0.00	
Lakes - Aquatic fed naturally fluctuating water bodies	Lakes	0.00	0.00	0.00	
Sparsely vegetated land - Callunetum grasslands	Sparsely vegetated land	0.00	0.00	0.00	
Sparsely vegetated land - Limestone pavement	Sparsely vegetated land	0.00	0.00	0.00	
Wetland - Blanket bog	Wetland	0.00	0.00	0.00	
Wetland - Depressions on peat substrates (H150)	Wetland	0.00	0.00	0.00	
Wetland - Fens (upland and lowland)	Wetland	0.00	0.00	0.00	
Wetland - Lowland raised bog	Wetland	0.00	0.00	0.00	
Wetland - Oceanic valley mire (T102.1)	Wetland	0.00	0.00	0.00	
Wetland - Purple moor grass and rush pastures	Wetland	0.00	0.00	0.00	
Wetland - Transition mire and peaking bog (T1740)	Wetland	0.00	0.00	0.00	
Woodland and forest - Wood pasture and parkland	Woodland and forest	0.00	0.00	0.00	
Rocky shore - High energy littoral rock - on peat, clay or chalk	Rocky shore	0.00	0.00	0.00	
Rocky shore - Moderate energy littoral rock - on peat, clay or chalk	Rocky shore	0.00	0.00	0.00	
Rocky shore - Low energy littoral rock - on peat, clay or chalk	Rocky shore	0.00	0.00	0.00	
Rocky shore - Features of littoral rock - on peat, clay or chalk	Rocky shore	0.00	0.00	0.00	
Intertidal sediment - Littoral scarpes on peat, clay or chalk	Intertidal sediment	0.00	0.00	0.00	
		0.00	0.00	0.00	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

Habitat group	Group	On-site unit change	Off-site unit change	Project-wide unit change	Losses not yet accounted for
Grassland - Traditional orchards	Grassland	0.00	0.00	0.00	
Grassland - Humulus vegetated meadow and C2GM	Grassland	0.00	0.00	0.00	
Grassland - Lowland calcareous grassland	Grassland	0.00	0.00	0.00	
Grassland - Tall herb communities (H0450)	Grassland	0.00	0.00	0.00	
Grassland - Upland calcareous grassland	Grassland	0.00	0.00	0.00	
Heathland and shrub - Lowland Heathland	Heathland and shrub	0.00	0.00	0.00	
Heathland and shrub - Heath with sea buckthorn (H1240)	Heathland and shrub	0.00	0.00	0.00	
Heathland and shrub - Upland heathland	Heathland and shrub	0.00	0.00	0.00	
Lakes - High alkalinity lakes	Lakes	0.00	0.00	0.00	
Lakes - Low alkalinity lakes	Lakes	0.00	0.00	0.00	
Lakes - Mire lakes	Lakes	0.00	0.00	0.00	
Lakes - Moderate alkalinity lakes	Lakes	0.00	0.00	0.00	
Lakes - Peat lakes	Lakes	0.00	0.00	0.00	
Lakes - Ponds (priority habitat)	Lakes	0.00	0.00	0.00	
Lakes - Temporary lakes ponds and pools (H1170)	Lakes	0.00	0.00	0.00	
Sparsely vegetated land - Coastal sand dunes	Sparsely vegetated land	0.00	0.00	0.00	
Sparsely vegetated land - Coastal vegetated dune	Sparsely vegetated land	0.00	0.00	0.00	
Sparsely vegetated land - Inland rock outcrop and scree habitats	Sparsely vegetated land	0.00	0.00	0.00	
Sparsely vegetated land - Maritime cliff and slopes	Sparsely vegetated land	0.00	0.00	0.00	
Urban - Open mosaic habitats on previously developed land	Urban	0.00	0.00	0.00	
Wetland - Reedbeds	Wetland	0.00	0.00	0.00	
Woodland and forest - Felled Replacement for felled woodland	Woodland and forest	0.00	0.00	0.00	
Woodland and forest - Lowland beech and sycamore woodland	Woodland and forest	0.00	0.00	0.00	
Woodland and forest - Lowland mixed deciduous woodland	Woodland and forest	0.00	0.00	0.00	
Woodland and forest - Native pine woodlands	Woodland and forest	0.00	0.00	0.00	
Woodland and forest - Upland birchwoods	Woodland and forest	0.00	0.00	0.00	
Woodland and forest - Upland mixed oakwoods	Woodland and forest	0.00	0.00	0.00	
Woodland and forest - Upland oakwood	Woodland and forest	0.00	0.00	0.00	
Woodland and forest - Wet woodland	Woodland and forest	0.00	0.00	0.00	
Coastal lagoons - Coastal lagoons	Coastal lagoons	0.00	0.00	0.00	
Rocky shore - High energy littoral rock	Rocky shore	0.00	0.00	0.00	
Rocky shore - Moderate energy littoral rock	Rocky shore	0.00	0.00	0.00	
Rocky shore - Low energy littoral rock	Rocky shore	0.00	0.00	0.00	
Rocky shore - Features of littoral rock	Rocky shore	0.00	0.00	0.00	
Intertidal sediment - Littoral mud	Intertidal sediment	0.00	0.00	0.00	
Intertidal sediment - Littoral mixed sediments	Intertidal sediment	0.00	0.00	0.00	
Coastal saltmarsh - Submerse and saline reedbeds	Coastal saltmarsh	0.00	0.00	0.00	
Intertidal sediment - Littoral bryozoan reefs - Mussels	Intertidal sediment	0.00	0.00	0.00	
Intertidal sediment - Littoral bryozoan reefs - Subclitella	Intertidal sediment	0.00	0.00	0.00	
Intertidal sediment - Features of littoral sediment	Intertidal sediment	0.00	0.00	0.00	
Intertidal sediment - Littoral muddy sand	Intertidal sediment	0.00	0.00	0.00	
Intertidal sediment - Littoral scarpes	Intertidal sediment	0.00	0.00	0.00	
		0.00	0.00	0.00	0.00

Medium Distinctiveness Summary	
Medium Distinctiveness Units available to offset Lower Distinctiveness Deficit	1.82 ✓
Medium Distinctiveness Broad Habitat losses to be offset by trading up	0.00
Higher Distinctiveness Surplus Units minus Medium Distinctiveness Broad Habitat Deficit	0.00
Cumulative surplus of units	1.82 ✓

Habitat group	Group	On-site unit change	Off-site unit change	Project wide unit change	Cumulative broad habitat change
Cropland - Arable field margins cultivated annually	Cropland	0.00	0.00	0.00	
Cropland - Arable field margins game bird mix	Cropland	0.00	0.00	0.00	
Cropland - Arable field margins pollen and nectar	Cropland	0.00	0.00	0.00	0.00
Cropland - Arable field margins tussocky	Cropland	0.00	0.00	0.00	
Grassland - Other lowland acid grassland	Grassland	0.00	0.00	0.00	
Grassland - Other wetland grassland	Grassland	0.00	1.00	1.00	1.14
Grassland - Upland and grassland	Grassland	0.00	0.00	0.00	
Heathland and shrub - Blackberry scrub	Heathland and shrub	0.00	0.00	0.00	
Heathland and shrub - Bramble scrub	Heathland and shrub	0.00	0.00	0.00	
Heathland and shrub - Gorse scrub	Heathland and shrub	0.00	0.00	0.00	
Heathland and shrub - Hawthorn scrub	Heathland and shrub	0.00	0.00	0.00	0.68
Heathland and shrub - Willow scrub	Heathland and shrub	0.00	0.00	0.00	
Heathland and shrub - Hazel scrub	Heathland and shrub	0.00	0.00	0.00	
Heathland and shrub - Mixed scrub	Heathland and shrub	0.68	0.00	0.68	
Lakes - Ponds (non priority habitat)	Lakes	0.00	0.00	0.00	
Lakes - Reservoirs	Lakes	0.00	0.00	0.00	0.00
Sparsely vegetated land - Other inland rock and scree	Sparsely vegetated land	0.00	0.00	0.00	0.00
Urban - Concrete and tarmac	Urban	0.00	0.00	0.00	0.00
Urban - Biodiverse green roof	Urban	0.00	0.00	0.00	0.00
Individual trees - Broad tree	Individual trees	0.00	0.00	0.00	0.00
Individual trees - Broad tree	Individual trees	0.00	0.00	0.00	0.00
Woodland and forest - Other Scots pine woodland	Woodland and forest	0.00	0.00	0.00	
Woodland and forest - Other woodland broadleaved	Woodland and forest	0.00	0.00	0.00	0.00
Woodland and forest - Other woodland mixed	Woodland and forest	0.00	0.00	0.00	
Intertidal sediment - Littoral coarse sediment	Intertidal sediment	0.00	0.00	0.00	
Intertidal sediment - Littoral sand	Intertidal sediment	0.00	0.00	0.00	0.00
Intertidal hard structures - Artificial hard structures with integrated greening of grey infrastructure (H0G)	Intertidal hard structures	0.00	0.00	0.00	
		0.16	1.66	1.82	

Low Distinctiveness Summary	
Low Distinctiveness net change in units	-1.48
Cumulative surplus of units	0.34 ✓

Habitat group	Group	On-site unit change	Off-site unit change	Project wide unit change
Cropland - Cereal crops	Cropland	0.00	0.00	0.00
Cropland - Horticulture	Cropland	0.00	0.00	0.00
Cropland - Intensive orchards	Cropland	0.00	0.00	0.00
Cropland - Non-cereal crops	Cropland	0.00	0.00	0.00
Cropland - Temporary grass and clover leys	Cropland	0.00	0.00	0.00
Cropland - Winter stubble	Cropland	0.00	0.00	0.00
Grassland - Modified grassland	Grassland	-1.12	0.35	-0.77
Grassland - Bracken	Grassland	0.00	0.00	0.00
Heathland and shrub - Blackberry scrub	Heathland and shrub	0.00	0.00	0.00
Lakes - Ornamental lake or pond	Lakes	0.00	0.00	0.00
Sparsely vegetated land - Random ephemeral	Sparsely vegetated land	0.00	0.00	0.00
Sparsely vegetated land - Tall fens	Sparsely vegetated land	0.00	0.00	0.00
Urban - Bioswale	Urban	0.00	0.00	0.00
Urban - Bare ground	Urban	0.00	0.00	0.00
Urban - Allotments	Urban	0.00	0.00	0.00
Urban - Fencing bound green wall	Urban	0.00	0.00	0.00
Urban - Ground based green wall	Urban	0.00	0.00	0.00
Urban - Ground level planters	Urban	0.00	0.00	0.00
Urban - Other green roof	Urban	0.00	0.00	0.00
Urban - Intensive green roof	Urban	0.00	0.00	0.00
Urban - Intolerant shrub	Urban	0.00	0.00	0.00
Urban - Rain garden	Urban	0.00	0.00	0.00
Urban - Actively worked sand pit quarry or open cast mine	Urban	0.00	0.00	0.00
Urban - Sustainable drainage system	Urban	0.00	0.00	0.00
Urban - Vacant or derelict land	Urban	0.00	0.00	0.00
Woodland and forest - Other coniferous woodland	Woodland and forest	0.00	0.00	0.00
Coastal saltmarsh - Artificial saltmarsh and saline reedbeds	Coastal saltmarsh	0.00	0.00	0.00
Intertidal sediment - Artificial littoral coarse sediment	Intertidal sediment	0.00	0.00	0.00
Intertidal sediment - Artificial littoral mud	Intertidal sediment	0.00	0.00	0.00
Intertidal sediment - Artificial littoral sand	Intertidal sediment	0.00	0.00	0.00
Intertidal sediment - Artificial littoral muddy sand	Intertidal sediment	0.00	0.00	0.00
Intertidal sediment - Artificial littoral mixed sediments	Intertidal sediment	0.00	0.00	0.00
Intertidal sediment - Artificial littoral scarpes	Intertidal sediment	0.00	0.00	0.00
Intertidal sediment - Artificial littoral bryozoan reefs	Intertidal sediment	0.00	0.00	0.00
Intertidal hard structures - Artificial hard structures	Intertidal hard structures	0.00	0.00	0.00
Intertidal hard structures - Artificial features of hard structures	Intertidal hard structures	0.00	0.00	0.00
Heathland and shrub - Other sea buckthorn scrub	Heathland and shrub	0.00	0.00	0.00
		-1.12	-0.35	-1.48

Return to results menu

Trading summary area habitats

Trading summary watercourses

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

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

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

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

Low Distinctiveness			
Habitat group	On-site unit change	Off-site unit change	Project wide unit change
Native hedgerow	0.14	0.00	0.14 ✓
Line of trees	0.00	0.00	0.00
Line of trees - associated with bank or ditch	0.00	0.00	0.00
	0.14	0.00	0.14

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

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

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

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

Low Distinctiveness Summary	
Low Distinctiveness net change in units	0.14 ✓
Cumulative availability of units	0.14 ✓

Very Low Distinctiveness Summary	
Very Low Distinctiveness net change in units	0.00
Cumulative availability of units	0.14 ✓

Return to results menu

Trading summary area habitats

Trading summary hedgerows

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

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

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

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

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

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

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

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

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

[illegible]

[illegible]

Site Area (Excluding area of individual trees, green walls, interstitial hard structures)	0.17		
M² in between connection tools	Steel J-Box	Bushings	Nuts

Total area lost (excluding areas of individual trees, green walls and interstitial hard structures)	0.03
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[illegible]

B-3 On-Site Hedge Enhancement

Condense / Show Columns

Condense / Show Rows

[Main Menu](#)

Hedgecrow summary	
Total Net Unit Change	0.14
Total Net % Change	N/A
Trading Rules Satisfied	Yes ✓

[illegible]

[illegible]

[illegible]

[illegible]

[illegible][illegible]

Condition categories	
Condition Multiplier	Condition Assessment Score
Good	5
Fairly Good	2.5
Moderate	2
Fairly Poor	1.5
Poor	1
Condition Assessment N/A	1
N/A = 0.5hr	0

Request Compensation For Unacceptable Losses Agreed
Yes
No
Partial

Bread Habitats	Conditional Bread Habitat Label
Crowland	Crowland
Crowland	Crowland
Herbland and shrub	Herbland and shrub
Lake	Lake
Seawater vegetated land	Seawater vegetated land
Urban	Urban
Wetland	Wetland
Woodland and forest	Woodland and forest
Coastal, Seagrass	Coastal, Seagrass
Ready shore	Ready shore
Uninhabited land	Uninhabited land
Intertidal subsoil	Intertidal subsoil
Intertidal bed structures	Intertidal bed structures
Wetwater, Seagrass	Wetwater, Seagrass
Wetwater, Seagrass	Wetwater, Seagrass

Creation	
Broad Habitats	Conditional Broad Habitat Label
Cropland	Cropland
Cropland	Cropland
Wetland and dry	Wetland and dry
Urban	Urban
Sparsely vegetated land	Sparsely vegetated land
Urban	Urban
Wetland	Wetland
Woodland and forest	Woodland and forest
Coastal lagoons	Coastal lagoons
Roads/dry	Roads/dry
Coastal wetlands	Coastal wetlands
Intervening wetland	Intervening wetland
Intervening dry strategies	Intervening dry strategies
Wetlands Adjacent	Wetlands Adjacent
Individual very	Individual very

Enhancement	
Bread Habitats	Conditional Bread Habitat Label
Cropland	Cropland
Grassland	Grassland
Shrubland and shrub	Shrubland and shrub
Lake	Lake
Sparsely vegetated land	Sparsely vegetated land
Urban	Urban
Wetland	Wetland
Woodland and forest	Woodland and Forest 1
Coastal lagoons	Coastal Lagoons
Rocky shore	Rocky shore
Coastal meadow	Coastal meadow
Intertidal wetland	Intertidal wetland
Intertidal hard structures	Intertidal hard structures
Submerged aquatic vegetation	Submerged aquatic vegetation
Land-water body	Land-water body

Return to start	Risk				
	Habitat Description	Technical Difficulty Creation	Multipier	Technical Difficulty Enhancement	Multipier
Coastal lagoons - Coastal lagoons		Medium	0.67	Medium	0.67
	Coastal saltmarsh - Saltmarshes and saline reedbeds	High	0.33	Medium	0.67
Cropland - Arable field margins cultivated annually		Low	1	Low	1
Cropland - Arable field margins game bird mix		Low	1	Low	1
Cropland - Arable field margins pollen and nectar		Low	1	Low	1
Cropland - Arable field margins tussocky		Low	1	Low	1
Cropland - Cereal crops		Low	1	Low	1
Cropland - Winter stubble		Low	1	Low	1
Cropland - Horticulture		Low	1	Low	1
Cropland - Intensive orchards		Low	1	Low	1
Cropland - Non-cereal crops		Low	1	Low	1
Cropland - Temporary grass and clover leys		Low	1	Low	1
Grassland - Traditional orchards		Low	1	Medium	0.67
Grassland - Bracken		Low	1	Low	1
Grassland - Floodplain wetland mosaic and CFGM		High	0.33	Medium	0.67
Grassland - Lowland calcareous grassland		High	0.33	High	0.33
Grassland - Lowland dry acid grassland		High	0.33	High	0.33
Grassland - Lowland meadows		High	0.33	Medium	0.67
Grassland - Modified grassland		Low	1	Low	1
Grassland - Other lowland acid grassland		Low	1	Low	1
Grassland - Other neutral grassland		Low	1	Low	1
Grassland - Tall herb communities (H6430)		High	0.33	High	0.33
Grassland - Upland acid grassland		Low	1	Low	1
Grassland - Upland calcareous grassland		High	0.33	High	0.33
Grassland - Upland hay meadows		High	0.33	Medium	0.67
Heathland and shrub - Blackthorn scrub		Low	1	Low	1
Heathland and shrub - Bramble scrub		Low	1	Low	1
Heathland and shrub - Gorse scrub		Low	1	Low	1
Heathland and shrub - Hawthorn scrub		Low	1	Low	1
Heathland and shrub - Hazel scrub		Medium	0.67	Low	1
Heathland and shrub - Willow scrub		Medium	0.67	Low	1
Heathland and shrub - Lowland heathland		High	0.33	Medium	0.67
Heathland and shrub - Mixed scrub		Low	1	Low	1
Heathland and shrub - Mountain heaths and willow scrub		High	0.33	High	0.33
Heathland and shrub - Rhododendron scrub		Low	1	Low	1
Heathland and shrub - Dunes with sea buckthorn (H2160)		Medium	0.67	Low	1
Heathland and shrub - Other sea buckthorn scrub		Low	1	Low	1
Heathland and shrub - Upland heathland		Medium	0.67	Medium	0.67
Intertidal sediment - Artificial littoral biogenic reefs		High	0.33	Medium	0.67
Intertidal sediment - Artificial littoral coarse sediment		Medium	0.67	Medium	0.67
Intertidal sediment - Artificial littoral mixed sediments		High	0.33	Medium	0.67
Intertidal sediment - Artificial littoral muddy sand		High	0.33	Medium	0.67
Intertidal sediment - Artificial littoral seagrass		High	0.33	High	0.33
Intertidal sediment - Features of littoral sediment		High	0.33	Medium	0.67
Intertidal sediment - Littoral biogenic reefs - Sabellaria		High	0.33	Medium	0.67
Intertidal sediment - Littoral coarse sediment		Medium	0.67	Medium	0.67
Intertidal sediment - Littoral mixed sediments		High	0.33	Medium	0.67
Intertidal sediment - Littoral mud		High	0.33	Medium	0.67
Intertidal sediment - Littoral seagrass		High	0.33	High	0.33
Intertidal sediment - Littoral seagrass on peat, clay or chalk		Very High	0.1	High	0.33
Lakes - Aquifer fed naturally fluctuating water bodies		Very High	0.1	High	0.33
Lakes - Ornamental lake or pond		Low	1	High	0.33
Lakes - High alkalinity lakes		High	0.33	High	0.33
Lakes - Low alkalinity lakes		High	0.33	Medium	0.67
Lakes - Marl lakes		High	0.33	High	0.33
Lakes - Moderate alkalinity lakes		High	0.33	High	0.33
Lakes - Peat lakes		High	0.33	High	0.33
Lakes - Ponds (non-priority habitat)		Low	1	Medium	0.67
Lakes - Ponds (priority habitat)		Medium	0.67	Medium	0.67
Lakes - Reservoirs		Medium	0.67	Medium	0.67
Lakes - Temporary lakes ponds and pools (H3170)		Medium	0.67	Medium	0.67
Rocky shore - Features of littoral rock		High	0.33	Medium	0.67
Rocky shore - Features of littoral rock - on peat, clay or chalk		Very High	0.1	Medium	0.67
Rocky shore - High energy littoral rock		High	0.33	Medium	0.67
Rocky shore - High energy littoral rock - on peat, clay or chalk		Very High	0.1	Medium	0.67
Rocky shore - Low energy littoral rock		High	0.33	Medium	0.67
Rocky shore - Low energy littoral rock - on peat, clay or chalk		Very High	0.1	Medium	0.67
Rocky shore - Moderate energy littoral rock		High	0.33	Medium	0.67
Rocky shore - Moderate energy littoral rock - on peat, clay or chalk		Very High	0.1	Medium	0.67
Sparsely vegetated land - Callunetum grasslands		Very High	0.1	Medium	0.67
Sparsely vegetated land - Coastal sand dunes		Very High	0.1	Medium	0.67
Sparsely vegetated land - Coastal vegetated shingle		Very High	0.1	Medium	0.67
Sparsely vegetated land - Inland rock outcrop and scree habitats		High	0.33	Low	1
Sparsely vegetated land - Limestone pavement		Very High	0.1	Medium	0.67
Sparsely vegetated land - Maritime cliff and slopes		High	0.33	Medium	0.67
Sparsely vegetated land - Other inland rock and scree		Medium	0.67	Medium	0.67
Sparsely vegetated land - Ruderal/Epithermal		Low	1	Medium	0.67
Sparsely vegetated land - Tall forbs		Low	1	Medium	0.67
Urban - Vacant or derelict land		Low	1	Low	1
Urban - Bare ground		Low	1	Low	1
Urban - Allotments		Low	1	Low	1
Urban - Artificial unvegetated, unsealed surface		Low	1	Low	1
Urban - Bioswale		Medium	0.67	Low	1
Urban - Intensive green roof		Low	1	Low	1
Urban - Built linear features		Low	1	Low	1
Urban - Cemeteries and churchyards		Medium	0.67	Low	1
Urban - Developed land, sealed surface		Low	1	Low	1
Urban - Other green roof		Low	1	Low	1
Urban - Facade-bound green wall		Medium	0.67	Medium	0.67
Urban - Ground based green wall		Medium	0.67	Medium	0.67
Urban - Ground level planters		Low	1	Low	1
Urban - Biodiverse green roof		Medium	0.67	Medium	0.67
Urban - Introduced shrub		Low	1	Low	1
Urban - Open mosaic habitats on previously developed land		Medium	0.67	Medium	0.67
Urban - Rain garden		Low	1	Low	1
Urban - Actively worked sand pit quarry or open cast mine		Medium	0.67	Low	1
Individual trees - Urban tree		Low	1	Low	1
Urban - Sustainable drainage system		Medium	0.67	Medium	0.67
Urban - Unvegetated garden		Low	1	Low	1
Urban - Vegetated garden		Low	1	Low	1
Wetland - Blanket bog		Very High	0.1	High	0.33
Wetland - Depressions on peat substrates (H7150)		Very High	0.1	High	0.33
Wetland - Fens (upland and lowland)		High	0.33	High	0.33
Wetland - Lowland raised bog		Very High	0.1	High	0.33
Wetland - Oceanic valley mire I1 (D2.1)		Very High	0.1	High	0.33
Wetland - Purple moor grass and rush pastures		High	0.33	High	0.33
Wetland - Reedbeds		Medium	0.67	Medium	0.67
Wetland - Transition mires and quaking bogs (H7140)		Very High	0.1	High	0.33
Woodland and forest - Felled		High	0.33	Low	1
Woodland and forest - Lowland beech and yew woodland		High	0.33	High	0.33
Woodland and forest - Lowland mixed deciduous woodland		High	0.33	High	0.33
Woodland and forest - Native pine woodlands		High	0.33	High	0.33
Woodland and forest - Other coniferous woodland		Low	1	Low	1
Woodland and forest - Other Scots pine woodland		Medium	0.67	Medium	0.67
Woodland and forest - Other woodland; broadleaved		Low	1	Low	1
Woodland and forest - Other woodland; mixed		Low	1	Low	1
Woodland and forest - Upland birchwoods		Medium	0.67	Medium	0.67
Woodland and forest - Upland mixed ashwoods		High	0.33	High	0.33
Woodland and forest - Upland oakwood		High	0.33	High	0.33
Woodland and forest - Wet woodland		Medium	0.67	Medium	0.67
Woodland and forest - Wood-pasture and parkland		Very High	0.1	High	0.33
Intertidal sediment - Littoral sand		Medium	0.67	Medium	0.67
Intertidal sediment - Littoral muddy sand		High	0.33	Medium	0.67
Intertidal hard structures - Artificial hard structures		Medium	0.67	Medium	0.67
Intertidal hard structures - Artificial features of hard structures		Medium	0.67	Medium	0.67
Intertidal hard structures - Artificial hard structures with integrated greening of grey infrastruc		Medium	0.67	Medium	0.67
Coastal saltmarsh - Artificial saltmarshes and saline reedbeds		High	0.33	Medium	0.67
Intertidal sediment - Littoral biogenic reefs - Mussels		High	0.33	Medium	0.67
Intertidal sediment - Artificial littoral mud		High	0.33	Medium	0.67
Intertidal sediment - Artificial littoral sand		Medium	0.67	Medium	0.67
Watercourse footprint - Watercourse footprint		Low	1	Low	1
Individual trees - Rural tree		Low	1	Low	1

Spatial multipliers		
Strategic Significance		
Description	Strategic significance	Multipier
Formally identified in local strategy	High strategic significance	1.15
Location ecologically desirable but not in local strategy	Medium strategic significance	1.1
Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1

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

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

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

Creation							
Habitat Description	Good	Fairly Good	Moderate	Fairly Poor	Poor	Condition Assessment N/A	N/A - Other
Cropland - Arable field margins cultivated annually	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲
Cropland - Arable field margins game bird mix	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲
Cropland - Arable field margins pollen and nectar	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲
Cropland - Arable field margins tussocky	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲
Cropland - Cereal crops	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲
Cropland - Winter stubble	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲
Cropland - Hiernstubble	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲
Cropland - Intensive orchards	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲
Cropland - Non-cereal crops	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲
Cropland - Temporary grass and clover leys	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲
Grassland - Traditional orchards	30	25	20	10	5	Not Possible ▲	Not Possible ▲
Grassland - Bracken	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Grassland - Floodplain wetland mosaic and CFGM	20	15	10	5	Not Possible ▲	Not Possible ▲	Not Possible ▲
Grassland - Lowland calcareous grassland	20	15	10	8	5	Not Possible ▲	Not Possible ▲
Grassland - Lowland dry acid grassland	30+	25	20	15	10	Not Possible ▲	Not Possible ▲
Grassland - Lowland meadows	15	12	10	8	5	Not Possible ▲	Not Possible ▲
Grassland - Modified grassland	7	5	4	2	1	Not Possible ▲	Not Possible ▲
Grassland - Other lowland acid grassland	15	12	10	5	1	Not Possible ▲	Not Possible ▲
Grassland - Other neutral grassland	10	7	5	3	2	Not Possible ▲	Not Possible ▲
Grassland - Tall herb communities (H6430)	30	25	20	15	10	Not Possible ▲	Not Possible ▲
Grassland - Upland acid grassland	15	12	10	5	1	Not Possible ▲	Not Possible ▲
Grassland - Upland calcareous grassland	25	20	15	12	10	Not Possible ▲	Not Possible ▲
Grassland - Upland hay meadows	20	18	15	12	10	Not Possible ▲	Not Possible ▲
Heathland and shrub - Blackthorn scrub	10	7	5	3	1	Not Possible ▲	Not Possible ▲
Heathland and shrub - Bumble scrub	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲
Heathland and shrub - Gorse scrub	10	7	5	3	1	Not Possible ▲	Not Possible ▲
Heathland and shrub - Hawthorn scrub	10	7	5	3	1	Not Possible ▲	Not Possible ▲
Heathland and shrub - Hazel scrub	15	12	10	7	5	Not Possible ▲	Not Possible ▲
Heathland and shrub - Willow scrub	15	12	10	7	5	Not Possible ▲	Not Possible ▲
Heathland and shrub - Lowland heathland	30+	25	20	15	10	Not Possible ▲	Not Possible ▲
Heathland and shrub - Mixed scrub	10	7	5	3	Not Possible ▲	Not Possible ▲	Not Possible ▲
Heathland and shrub - Mountain heaths and willow scrub	30+	30+	25	23	15	Not Possible ▲	Not Possible ▲
Heathland and shrub - Rhododendron scrub	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲
Heathland and shrub - Danes with sea buckthorn (H2160)	10	7	5	3	Not Possible ▲	Not Possible ▲	Not Possible ▲
Heathland and shrub - Other sea buckthorn scrub	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Heathland and shrub - Upland heathland	30	25	20	15	10	Not Possible ▲	Not Possible ▲
Lakes - Aquifer fed naturally fluctuating water bodies	30	20	15	10	1	Not Possible ▲	Not Possible ▲
Lakes - High alkalinity lakes	30	20	10	7	5	Not Possible ▲	Not Possible ▲
Lakes - Low alkalinity lakes	30	20	10	7	5	Not Possible ▲	Not Possible ▲
Lakes - Marl lakes	30	20	10	7	5	Not Possible ▲	Not Possible ▲
Lakes - Moderate alkalinity lakes	30	20	10	7	5	Not Possible ▲	Not Possible ▲
Lakes - Peat lakes	30	20	10	7	5	Not Possible ▲	Not Possible ▲
Lakes - Ponds (priority habitat)	5	4	3	2	1	Not Possible ▲	Not Possible ▲
Lakes - Ponds (non-priority habitat)	5	4	3	2	1	Not Possible ▲	Not Possible ▲
Lakes - Reservoirs	10	7	5	3	1	Not Possible ▲	Not Possible ▲
Lakes - Temporary lakes ponds and pools (H3170)	5	4	3	2	1	Not Possible ▲	Not Possible ▲
Sparsely vegetated land - Callunetum grasslands	10	7	5	3	Not Possible ▲	Not Possible ▲	Not Possible ▲
Sparsely vegetated land - Coastal sand dunes	20	15	10	7	5	Not Possible ▲	Not Possible ▲
Sparsely vegetated land - Coastal vegetated shingle	20	15	10	7	5	Not Possible ▲	Not Possible ▲
Sparsely vegetated land - Ruderal Epithermal	5	4	3	2	1	Not Possible ▲	Not Possible ▲
Sparsely vegetated land - Tall forbs	5	4	3	2	1	Not Possible ▲	Not Possible ▲
Sparsely vegetated land - Inland rock outcrop and scree habitats	30+	25	20	15	10	Not Possible ▲	Not Possible ▲
Sparsely vegetated land - Limestone pavement	30+	30+	30+	30+	30+	Not Possible ▲	Not Possible ▲
Sparsely vegetated land - Maritime cliff and slopes	20	15	10	7	5	Not Possible ▲	Not Possible ▲
Sparsely vegetated land - Other inland rock and scree	20	15	10	7	5	Not Possible ▲	Not Possible ▲
Urban - Allotments	5	4	3	2	1	Not Possible ▲	Not Possible ▲
Lakes - Ornamental lake or pond	5	4	3	2	1	Not Possible ▲	Not Possible ▲
Urban - Artificial unvegetated, unsealed surface	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	0
Urban - Bioswale	3	2	1	1	1	Not Possible ▲	Not Possible ▲
Urban - Intensive green roof	5	4	3	2	1	Not Possible ▲	Not Possible ▲
Urban - Built linear features	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Urban - Cemeteries and churchyards	20	17	15	12	10	Not Possible ▲	Not Possible ▲
Urban - Developed land; sealed surface	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	0
Urban - Other green roof	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲
Urban - Facade-bound green wall	5	4	3	2	1	Not Possible ▲	Not Possible ▲
Urban - Ground based green wall	5	4	3	2	1	Not Possible ▲	Not Possible ▲
Urban - Ground level planters	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲
Urban - Biodiverse green roof	10	8	5	3	1	Not Possible ▲	Not Possible ▲
Urban - Introduced shrub	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲
Urban - Open mosaic habitats on previously developed land	10	8	5	3	0	Not Possible ▲	Not Possible ▲
Urban - Rain garden	5	4	3	2	1	Not Possible ▲	Not Possible ▲
Urban - Actively worked sand pit quarry or open cast mine	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲
Individual trees - Urban tree	30+	30+	27	19	10	Not Possible ▲	Not Possible ▲
Urban - Sustainable drainage system	5	4	3	2	1	Not Possible ▲	Not Possible ▲
Urban - Unvegetated garden	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	0	Not Possible ▲
Urban - Vacant or derelict land	5	4	3	2	1	Not Possible ▲	Not Possible ▲
Urban - Bare ground	5	4	3	2	1	Not Possible ▲	Not Possible ▲
Urban - Vegetated garden	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲
Wetland - Blanket bog	30+	30+	30+	30+	30+	Not Possible ▲	Not Possible ▲
Wetland - Depressions on peat substrates (H7150)	30+	30+	30	15	15	Not Possible ▲	Not Possible ▲
Wetland - Fens (upland and lowland)	30	25	20	15	10	Not Possible ▲	Not Possible ▲
Wetland - Lowland raised bog	30+	30+	30	20	15	Not Possible ▲	Not Possible ▲
Wetland - Oceanic valley mire [1] (D2.1)	30+	30+	30	20	15	Not Possible ▲	Not Possible ▲
Wetland - Purple moor grass and rush pastures	30	25	20	15	10	Not Possible ▲	Not Possible ▲
Wetland - Reedbeds	12	10	7	5	5	Not Possible ▲	Not Possible ▲
Wetland - Transition mires and quaking bogs (H7140)	30+	30+	30	25	15	Not Possible ▲	Not Possible ▲
Woodland and forest - Felled	30+	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Woodland and forest - Lowland beech and yew woodland	30+	30+	30+	25	10	Not Possible ▲	Not Possible ▲
Woodland and forest - Lowland mixed deciduous woodland	30+	30+	30+	25	10	Not Possible ▲	Not Possible ▲
Woodland and forest - Native pine woodlands	30+	30+	30+	25	10	Not Possible ▲	Not Possible ▲
Woodland and forest - Other coniferous woodland	30+	30+	30	10	5	Not Possible ▲	Not Possible ▲
Woodland and forest - Other Scots pine woodland	30+	30+	30+	25	10	Not Possible ▲	Not Possible ▲
Woodland and forest - Other woodland broadleaved	30+	25	15	7	5	Not Possible ▲	Not Possible ▲
Woodland and forest - Other woodland mixed	30+	30+	30	10	5	Not Possible ▲	Not Possible ▲
Woodland and forest - Upland birchwoods	30+	30	25	20	10	Not Possible ▲	Not Possible ▲
Woodland and forest - Upland mixed ashwoods	30+	30+	30+	25	10	Not Possible ▲	Not Possible ▲
Woodland and forest - Upland oakwood	30+	30+	30+	25	10	Not Possible ▲	Not Possible ▲
Woodland and forest - Wet woodland	30+	30	15	10	5	Not Possible ▲	Not Possible ▲
Woodland and forest - Wood-pasture and parkland	30+	30+	30+	25	10	Not Possible ▲	Not Possible ▲
Coastal lagoons - Coastal lagoons	10	8	5	3	1	Not Possible ▲	Not Possible ▲
Rocky shore - High energy littoral rock	10	7	4	2	1	Not Possible ▲	Not Possible ▲
Rocky shore - High energy littoral rock - on peat, clay or chalk	30+	30+	30+	30+	30+	Not Possible ▲	Not Possible ▲
Rocky shore - Moderate energy littoral rock	13	8	4	2	1	Not Possible ▲	Not Possible ▲
Rocky shore - Moderate energy littoral rock - on peat, clay or chalk	30+	30+	30+	30+	30+	Not Possible ▲	Not Possible ▲
Rocky shore - Low energy littoral rock	15	10	5	1	1	Not Possible ▲	Not Possible ▲
Rocky shore - Low energy littoral rock - on peat, clay or chalk	30+	30+	30+	30+	30+	Not Possible ▲	Not Possible ▲
Rocky shore - Features of littoral rock	13	8	4	2	1	Not Possible ▲	Not Possible ▲
Rocky shore - Features of littoral rock - on peat, clay or chalk	30+	30+	30+	30+	30+	Not Possible ▲	Not Possible ▲
Intertidal sediment - Littoral coarse sediment	3	2	1	1	1	Not Possible ▲	Not Possible ▲
Intertidal sediment - Littoral mud	6	4	3	2	1	Not Possible ▲	Not Possible ▲
Intertidal sediment - Littoral mixed sediments	5	4	3	2	1	Not Possible ▲	Not Possible ▲
Coastal saltmarsh - Saltmarshes and saline reedbeds	15	10	7	3	3	Not Possible ▲	Not Possible ▲
Coastal saltmarsh - Artificial saltmarshes and saline reedbeds	15	10	7	3	1	Not Possible ▲	Not Possible ▲
Intertidal sediment - Littoral seagrass	20	15	10	5	2	Not Possible ▲	Not Possible ▲
Intertidal sediment - Littoral seagrass on peat, clay or chalk	30+	30+	30+	30+	30+	Not Possible ▲	Not Possible ▲
Intertidal sediment - Littoral biogenic reefs - Mussels	15	10	5	3	3	Not Possible ▲	Not Possible ▲
Intertidal sediment - Littoral biogenic reefs - Sabellaria	15	10	5	3	3	Not Possible ▲	Not Possible ▲
Intertidal sediment - Features of littoral sediment	10	7	5	3	3	Not Possible ▲	Not Possible ▲
Intertidal sediment - Artificial littoral coarse sediment	3	2	1	1	1	Not Possible ▲	Not Possible ▲
Intertidal sediment - Artificial littoral mud	6	4	3	2	1	Not Possible ▲	Not Possible ▲
Intertidal sediment - Artificial littoral sand	4	2	1	1	1	Not Possible ▲	Not Possible ▲
Intertidal sediment - Artificial littoral muddy sand	5	4	3	2	1	Not Possible ▲	Not Possible ▲
Intertidal sediment - Artificial littoral mixed sediments	5	4	3	2	1	Not Possible ▲	Not Possible ▲
Intertidal sediment - Artificial littoral seagrass	20	15	10	5	2	Not Possible ▲	Not Possible ▲
Intertidal sediment - Artificial littoral biogenic reefs	15	10	5	3	3	Not Possible ▲	Not Possible ▲
Intertidal sediment - Littoral sand	4	2	1	1	1	Not Possible ▲	Not Possible ▲
Intertidal sediment - Littoral muddy sand	5	4	3	2	1	Not Possible ▲	Not Possible ▲
Intertidal hard structures - Artificial hard structures	15	10	5	2	1	Not Possible ▲	Not Possible ▲
Intertidal hard structures - Artificial features of hard structures	13	8	4	2	1	Not Possible ▲	Not Possible ▲
Intertidal hard structures - Artificial hard structures with integrated greening of grey infrastructure (RGGI)	8	8	4	2	Not Possible ▲	Not Possible ▲	Not Possible ▲
Watercourse footprint - Watercourse footprint	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	0	Not Possible ▲
Individual trees - Rural tree	30+	30+	27	19	10	Not Possible ▲	Not Possible ▲

Habitat Description	Distinctiveness		Creation - Years to Target Condition			Enhancement Through Condition - Years to Target Condition			Enhancement Through Distinctiveness - Years to Target Condition												Difficulty		Trading Rules
	Distinctiveness Category	Distinctiveness Score	Poor	Moderate	Good	Poor - Moderate	Poor - Good	Moderate - Good	Species-rich native hedgerow with trees - associated with bank or ditch	Species-rich native hedgerow with trees	Species-rich native hedgerow - associated with bank or ditch	Native hedgerow with trees - associated with bank or ditch	Species-rich native hedgerow	Native hedgerow with trees	Ecologically valuable line of trees	Native hedgerow	Line of trees	Line of trees - associated with bank or ditch	Non-native and ornamental hedgerow	Technical Difficulty Creation	Technical Difficulty Enhancement		
Species-rich native hedgerow with trees - associated with bank or ditch	V.High	8	1	10	20	6	10	4	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Low	Low	Like for like	
Species-rich native hedgerow with trees	High	6	1	10	20	6	10	4	5	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Low	Low	Like for like or better	
Species-rich native hedgerow - associated with bank or ditch	High	6	1	5	12	3	5	2	10	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Low	Low	Like for like or better	
Native hedgerow with trees - associated with bank or ditch	High	6	1	10	20	6	10	4	5	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Low	Low	Like for like or better	
Species-rich native hedgerow	Medium	4	1	5	12	3	5	2	10	10	5	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Low	Low	Same distinctiveness band or better	
Native hedgerow - associated with bank or ditch	Medium	4	1	5	12	3	5	2	10	Error ▲	5	10	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Low	Low	Same distinctiveness band or better	
Native hedgerow with trees	Medium	4	1	10	20	6	10	4	5	5	5	5	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Low	Low	Same distinctiveness band or better	
Ecologically valuable line of trees	Medium	4	5	20	30+	20	30	10	12	12	Error ▲	12	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Low	Low	Same distinctiveness band or better	
Ecologically valuable line of trees - associated with bank or ditch	Medium	4	5	20	30+	20	30	10	12	Error ▲	Error ▲	12	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Low	Low	Same distinctiveness band or better	
Native hedgerow	Low	2	1	5	12	3	5	2	10	10	5	10	5	6	10	Error ▲	Error ▲	Error ▲	Error ▲	Low	Low	Same distinctiveness band or better	
Line of trees	Low	2	5	20	30+	20	30	10	12	12	Error ▲	12	Error ▲	Error ▲	12	Error ▲	Error ▲	Error ▲	Error ▲	Low	Low	Same distinctiveness band or better	
Line of trees - associated with bank or ditch	Low	2	5	20	30+	20	30	10	12	Error ▲	Error ▲	12	Error ▲	Error ▲	12	Error ▲	Error ▲	Error ▲	Error ▲	Low	Low	Same distinctiveness band or better	
Non-native and ornamental hedgerow	V.Low	1	1	Not possible	Not possible	Not possible	Not possible	Not possible	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Error ▲	Low	Low	Same distinctiveness band or better	

Condition		
Condition Category	Condition Score	
Good		3
Moderate		2
Poor		1

[illegible]

Return to start

Habitat Description	Distinctiveness		Difficulty		Condition						Target Condition for All Habitats	
	Distinctiveness Category	Distinctiveness Score	Technical Difficulty Creation	Technical Difficulty Enhancement	Trading Rules	Good	Fairly Good	Moderate	Fairly Poor	Poor	Good	10
Priority habitat	V-High	8	High	Medium	Some habitat required - bespoke compensation option -	3	2.5	2	1.5	1	Fairly Good	8
Other rivers and streams	High	6	High	Medium	Some habitat required -	3	2.5	2	1.5	1	Moderate	5
Ditches	Medium	4	Medium	Low	Some habitat required -	3	2.5	2	1.5	1	Fairly Poor	2
Canals	Medium	4	Medium	Low	Some habitat required -	3	2.5	2	1.5	1	Poor	1
Culvert	Low	2	Medium	N/A	Better distinctiveness habitat required	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1		

Enhancement - Years to Target Condition for All Habitats	
Enhancement through Distinctiveness	10

Baseline Condition	Enhancement - Years to Target Condition				
	Proposed Condition				
Poor	1	2	4	6	8
Fairly Poor	N/A	1	2	4	6
Moderate	N/A	N/A	1	2	4
Fairly Good	N/A	N/A	N/A	1	2
Good	N/A	N/A	N/A	N/A	1

Encroachment	
Encroachment into Waterscourse	multiplier
No Encroachment	1
Minor	0.8
Major	0.5
N/A - Culvert	0.00

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

Spatial		
Description of multiplier	Category	Strategic multiplier
Low potential/action not identified in any plan	Low Strategic Significance	1
Delivery within Local Plans	High strategic significance	1.15
Delivery within River Basin Management Plan	High strategic significance	1.15
Delivery within Catchment Plans	High strategic significance	1.15
Delivery within Catchment Planning System	High strategic significance	1.15
Delivery within Priority Habitats for Restoration	High strategic significance	1.15

Spatial		
Description of multiplier	Category	Strategic multiplier
Formally identified in local strategy	High strategic significance	1.15
Location ecologically desirable but not in local strategy	Medium strategic significance	1.1
Non-compensation not in local strategy/ no local strategy	Low Strategic Significance	1

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

Distinctiveness categories		
Distinctiveness Category	Distinctiveness Score	Suggested Action
V-High	8	Low Unacceptable
High	6	Avoid
Medium	4	Avoid, Mitigate or Compensate
Low	2	Mitigate or Compensate

Return to start							
Habitat Description	Condition						
	Good	Fairly Good	Moderate	Fairly Poor	Poor	Condition Assessment N/A	N/A - Other
Cropland - Arable field margins cultivated annually	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲
Cropland - Arable field margins game bird mix	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲
Cropland - Arable field margins pollen and nectar	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲
Cropland - Arable field margins tussocky	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲
Cropland - Cereal crops	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲
Cropland - Winter enable	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲
Cropland - Horticulture	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲
Cropland - Intensive orchards	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲
Cropland - Non-cereal crops	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲
Cropland - Temporary grass and clover leys	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲
Grassland - Traditional orchards	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲
Grassland - Broaden	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	2.5	Not Possible ▲
Grassland - Floodplain wetland mosaic and CFGM	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Grassland - Lowland calcareous grassland	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Grassland - Lowland dry acid grassland	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Grassland - Lowland meadow	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Grassland - Modified grassland	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Grassland - Other lowland acid grassland	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Grassland - Other neutral grassland	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Grassland - Tall herb communities (H6430)	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Grassland - Upland acid grassland	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Grassland - Upland calcareous grassland	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Grassland - Upland hay meadows	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Heathland and shrub - Blackthorn scrub	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Heathland and shrub - Bramble scrub	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲
Heathland and shrub - Gorse scrub	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Heathland and shrub - Hawthorn scrub	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Heathland and shrub - Hazel scrub	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Heathland and shrub - Lowland heathland	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Heathland and shrub - Mixed scrub	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Heathland and shrub - Mountain heaths and willow scrub	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Heathland and shrub - Rhododendron scrub	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲
Heathland and shrub - Dunes with sea buckthorn (H2160)	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Heathland and shrub - Other sea buckthorn scrub	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲
Heathland and shrub - Willow scrub	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Heathland and shrub - Upland heathland	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Lakes - Aquifer fed naturally fluctuating water bodies	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Lakes - High alkalinity lakes	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Lakes - Low alkalinity lakes	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Lakes - Mirt lakes	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Lakes - Moderate alkalinity lakes	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Lakes - Peat lakes	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Lakes - Ponds (priority habitat)	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Lakes - Ponds (non-priority habitat)	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Lakes - Reservoirs	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Lakes - Temporary lakes ponds and pools (H1170)	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Sparsely vegetated land - Calaminarian grasslands	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Sparsely vegetated land - Coastal sand dunes	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Sparsely vegetated land - Coastal vegetated shingle	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Sparsely vegetated land - Ruderal EpheMERal	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Sparsely vegetated land - Tall forbs	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Sparsely vegetated land - Inland rock outcrop and scree habitats	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Sparsely vegetated land - Limestone pavement	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Sparsely vegetated land - Maritime cliff and slopes	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Sparsely vegetated land - Other inland rock and scree	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Urban - Allotments	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Lakes - Ornamental lake or pond	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Urban - Artificial unvegetated, unsealed surface	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	0
Urban - Bioswale	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Urban - Intensive green roof	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Urban - Built linear features	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	0
Urban - Cemeteries and churchyards	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Urban - Developed land; sealed surface	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	0
Urban - Other green roof	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲
Urban - Facade-bound green wall	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Urban - Ground based green wall	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Urban - Ground level planters	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲
Urban - Biodiverse green roof	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Urban - Introduced shrub	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲
Urban - Open mosaic habitats on previously developed land	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Urban - Rain garden	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Urban - Actively worked sand pit quarry or open cast mine	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲
Individual trees - Urban tree	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Urban - Sustainable drainage system	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Urban - Unvegetated garden	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	0
Urban - Vacant or derelict land	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Urban - Bare ground	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Urban - Vegetated garden	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲
Wetland - Blanket bog	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Wetland - Depressions on peat substrates (H17150)	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Wetland - Fern (upland and lowland)	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Wetland - Lowland raised bog	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Wetland - Oceanic valley mire(1) (D2.1)	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Wetland - Purple moor grass and rush pastures	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Wetland - Reedsbeds	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Wetland - Transition mires and quaking bogs (H17140)	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Woodland and forest - Felled	3	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲
Woodland and forest - Lowland beech and yew woodland	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Woodland and forest - Lowland mixed deciduous woodland	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Woodland and forest - Native pine woodlands	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Woodland and forest - Other coniferous woodland	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Woodland and forest - Other Scot's pine woodland	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Woodland and forest - Other woodland; broadleaved	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Woodland and forest - Other woodland; mixed	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Woodland and forest - Upland birchwoods	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Woodland and forest - Upland mixed ash woods	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Woodland and forest - Upland oakwood	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Woodland and forest - Wet woodland	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Woodland and forest - Wood-pasture and parkland	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Coastal lagoons - Coastal lagoons	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Rocky shore - High energy littoral rock	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Rocky shore - High energy littoral rock - on peat, clay or chalk	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Rocky shore - Moderate energy littoral rock	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Rocky shore - Moderate energy littoral rock - on peat, clay or chalk	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Rocky shore - Low energy littoral rock	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Rocky shore - Low energy littoral rock - on peat, clay or chalk	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Rocky shore - Features of littoral rock	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Rocky shore - Features of littoral rock - on peat, clay or chalk	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Intertidal sediment - Littoral coarse sediment	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Intertidal sediment - Littoral mud	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Intertidal sediment - Littoral mixed sediments	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Coastal saltmarsh - Saltmarshes and saline reedbeds	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Coastal saltmarsh - Artificial saltmarshes and saline reedbeds	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Intertidal sediment - Littoral seagrass	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Intertidal sediment - Littoral seagrass on peat, clay or chalk	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Intertidal sediment - Littoral biogenic reefs - Mussels	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Intertidal sediment - Littoral biogenic reefs - Sabellaria	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Intertidal sediment - Features of littoral sediment	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Intertidal sediment - Artificial littoral coarse sediment	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Intertidal sediment - Artificial littoral mud	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Intertidal sediment - Artificial littoral sand	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Intertidal sediment - Artificial littoral muddy sand	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Intertidal sediment - Artificial littoral mixed sediments	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Intertidal sediment - Artificial littoral seagrass	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Intertidal sediment - Artificial littoral biogenic reefs	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Intertidal sediment - Littoral sand	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Intertidal sediment - Littoral muddy sand	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Intertidal hard structures - Artificial hard structures	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Intertidal hard structures - Artificial features of hard structures	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Intertidal hard structures - Artificial hard structures with integrated greening of grey infrastructure (IGGI)	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲
Watercourse footprint - Watercourse footprint	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	0
Individual trees - Rural tree	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲

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Ⓔ This tool is intended to be used for historic data. Any suggested translation between a phase 1 habitat and metric habitat should not be considered a rule - there may be circumstances where a more appropriate metric habitat may be chosen when ecological expertise is applied.

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The Statutory Biodiversity Metric
Technical Data

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