

The Statutory Biodiversity Metric

Auditing and accounting for biodiversity

Calculation Tool

[Open Tool](#)



The Statutory Biodiversity Metric

Start page

Project details			
Planning authority:			
Project name:	Hemel465, Boundary Way, Hemel Hempstead, Herts, HP2 7LF		
Applicant:	J. Murphy & Sons Ltd		
Application type:	Full Planning		
Planning application reference:			
Completed by:	Chantae Wells BSc (Hons), MSc - Consultant Ecologist		
Date of metric completion:	23 February 2024		
Reviewer:			
Calculation iteration:			
Planning authority reviewer:			
Date of planning authority review:			
Target % net gain:	10%		
Irreplaceable habitat present at baseline:	No ✓		
Total site area - including irreplaceable habitat area (hectares):	1.01	Irreplaceable habitat site area (hectares):	0.00
Total off-site area - including irreplaceable habitat area (hectares):	0.02	Irreplaceable habitat area off-site (hectares):	N/A

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

On-site baseline map Insert



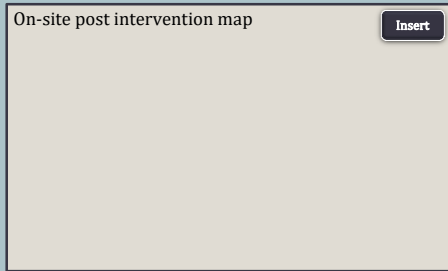
On-site baseline map reference number

Off-site baseline map Insert



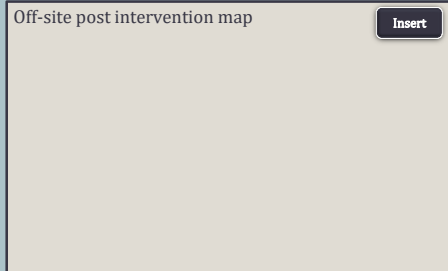
Off-site baseline map reference number

On-site post intervention map Insert



On-site post-intervention map reference number

Off-site post intervention map Insert



Off-site post-intervention reference number

Main menu

Results

View all

Reset view

The Statutory Biodiversity Metric Main menu

Key

- Area habitats
- Hedgerows and lines of trees
- Watercourses

Start page Technical data Results

Tree helper						
Tree size	Number of trees and area (ha) for each condition state					
	Poor	Area	Moderate	Area	Good	Area
Small	0.0000		6	0.0244		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	6	0.0244	0	0.0000

Start here



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

Category	Target	Baseline Value	Required Value	Unit Credit
Watersheds	10.0%	0.75	0.22	0.00
Highways	10.0%	0.18	0.20	0.00
Waterways	10.0%	0.00	0.00	0.00

Year	Total Available in Year	Unit Available for Credit Generation
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

Year	Habitat	Habitat Group	Unit Change	Losses in Year
A1	Urban - Urban Wetland	Urban	0.00	0.00
	Urban - Urban Wetland	Urban	0.00	
	Urban - Urban Wetland	Urban	0.00	
	Urban - Urban Wetland	Urban	0.00	
A4	Grassland - Prairie wetland	Grassland	0.00	0.00
	Grassland - Prairie wetland	Grassland	0.00	
	Grassland - Prairie wetland	Grassland	0.00	
	Grassland - Prairie wetland	Grassland	0.00	
	Grassland - Prairie wetland	Grassland	0.00	
	Grassland - Prairie wetland	Grassland	0.00	
	Grassland - Prairie wetland	Grassland	0.00	
	Grassland - Prairie wetland	Grassland	0.00	
	Grassland - Prairie wetland	Grassland	0.00	
	Grassland - Prairie wetland	Grassland	0.00	
	Grassland - Prairie wetland	Grassland	0.00	
	Grassland - Prairie wetland	Grassland	0.00	
A5	Woodland and Forest - Forest wetland	Woodland and Forest	0.00	0.00
	Woodland and Forest - Forest wetland	Woodland and Forest	0.00	
	Woodland and Forest - Forest wetland	Woodland and Forest	0.00	
	Woodland and Forest - Forest wetland	Woodland and Forest	0.00	
	Woodland and Forest - Forest wetland	Woodland and Forest	0.00	
	Woodland and Forest - Forest wetland	Woodland and Forest	0.00	
	Woodland and Forest - Forest wetland	Woodland and Forest	0.00	
	Woodland and Forest - Forest wetland	Woodland and Forest	0.00	
	Woodland and Forest - Forest wetland	Woodland and Forest	0.00	
	Woodland and Forest - Forest wetland	Woodland and Forest	0.00	
	Woodland and Forest - Forest wetland	Woodland and Forest	0.00	
	A2	Woodland and Forest - Forest wetland	Woodland and Forest	
Woodland and Forest - Forest wetland		Woodland and Forest	0.00	
Woodland and Forest - Forest wetland		Woodland and Forest	0.00	
Woodland and Forest - Forest wetland		Woodland and Forest	0.00	
A3	Woodland and Forest - Forest wetland	Woodland and Forest	0.00	0.00
	Woodland and Forest - Forest wetland	Woodland and Forest	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 of A1.
Rule 5	Remaining higher surplus is used to offset losses from low distinctiveness habitats.

Habitat Group	V02 High - High Distinctiveness Surplus Available		Medium Distinctiveness Surplus		Rule 1	Rule 2	Rule 3	Rule 4	Final Losses in Year
	Final Credit Available in Broad 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	Grassland	0.00	0.00	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	0.00	
	Urban	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	Waterways	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
A2	Woodland and Forest	0.00	0.00	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	0.00	
A4	Woodland and Forest	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Waterways	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Total Remaining Surplus Available					0.00	0.00	0.00	0.00	

Year	Total Unit Change for Low Distinctiveness Habitats Following Offset from Higher Distinctiveness Habitats	Units Remaining Available After Rule 5	Final Losses in Year
A2	0.00	0.00	0.00

Habitat Group	Highways		Waterways	
	Losses	Final Losses	Losses	Final Losses
H	Highway New Offset	0.00	0.00	0.00
	Highway New Offset	0.00	0.00	0.00
	Highway New Offset	0.00	0.00	0.00
	Highway New Offset	0.00	0.00	0.00
W	Waterway New Offset	0.00	0.00	0.00
	Waterway New Offset	0.00	0.00	0.00
	Waterway New Offset	0.00	0.00	0.00
	Waterway New Offset	0.00	0.00	0.00

Unit Shortfall by User/Module	
User	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

[Return to start
page](#)

[Headline results](#)

[Detailed results](#)

[Habitat trading
summaries](#)

[Off-site
summary](#)

[Irreplaceable
habitats summary](#)

[Unit shortfall
summary](#)

Hemel465, Boundary Way, Hemel Hempstead, Herts, E

Return to results menu

Headline Results

Scroll down for final results ▲

On-site baseline	Habitat units	0.29		
	Hedgerow units	0.18		
	Watercourse units	0.00		
On-site post-intervention <small>(Including habitat retention, creation & enhancement)</small>	Habitat units	0.26		
	Hedgerow units	0.08		
	Watercourse units	0.00		
On-site net change <small>(units & percentage)</small>	Habitat units	-0.03	-11.31%	On-site net gain is less than target set ▲
	Hedgerow units	-0.10	-54.19%	On-site net gain is less than target set ▲
	Watercourse units	0.00	0.00%	

Off-site baseline	Habitat units	0.04		
	Hedgerow units	0.00		
	Watercourse units	0.00		
Off-site post-intervention <small>(Including habitat retention, creation & enhancement)</small>	Habitat units	0.11		
	Hedgerow units	0.11		
	Watercourse units	0.00		
Off-site net change <small>(units & percentage)</small>	Habitat units	0.07	170.87%	Zero baseline units - % cannot be calculated
	Hedgerow units	0.11	N/A	
	Watercourse units	0.00	0.00%	

Combined net unit change <small>(Including all on-site & off-site habitat retention, creation & enhancement)</small>	Habitat units	0.04	
	Hedgerow units	0.02	
	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 <small>(Including all on-site & off-site habitat retention, creation & enhancement)</small>	Habitat units	0.04
	Hedgerow units	0.02
	Watercourse units	0.00
Total net % change <small>(Including all on-site & off-site habitat retention, creation & enhancement)</small>	Habitat units	12.44%
	Hedgerow units	10.18%
	Watercourse units	0.00%
Trading rules satisfied?	Yes ✓	

Unit Type	Target	Baseline Units	Units Required	Unit Deficit	
Habitat units	10.00%	0.29	0.32	0.00	No additional area habitat units required to meet target ✓
Hedgerow units	10.00%	0.18	0.20	0.00	No additional hedgerow units required to meet target ✓
Watercourse units	10.00%	0.00	0.00	0.00	No additional watercourse units required to meet target ✓

Detailed Results

Summary Figures

Net project biodiversity units (including all on-site & off-site habitat creation + retention)	Reference value	0.04
	Proposed value	0.02
	Watercourse value	0.00
Total project biodiversity % change (including all on-site & off-site habitat creation + retained habitats)	Reference value	12.24%
	Proposed value	10.00%
	Watercourse value	0.00%

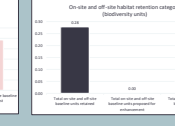
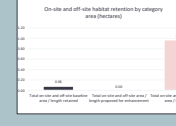
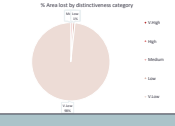
Combined habitat retention and enhancements

	On-site	Off-site	Watercourse
Total on-site and off-site habitat area (ha)	1.00	0.00	0.00
Total on-site and off-site biodiversity units	0.02	0.00	0.00
Total on-site and off-site habitat area (length retained)	1.00	0.00	0.00
Total on-site and off-site biodiversity units retained	0.02	0.00	0.00
Total on-site and off-site habitat area (length proposed for enhancement)	1.00	0.00	0.00
Total on-site and off-site biodiversity units proposed for enhancement	0.00	0.00	0.00
Total on-site and off-site habitat area (length lost)	1.00	0.00	0.00
Total on-site and off-site biodiversity units lost	0.00	0.00	0.00

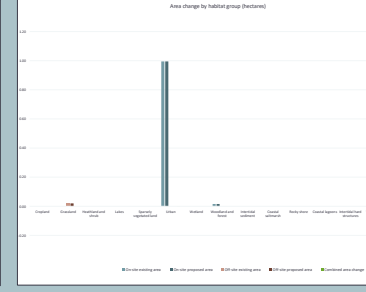
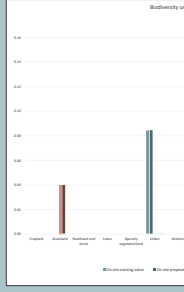
Area habitats

Habitat group	On-site change by habitat type		Post-development on-site		Off-site change	
	On-site existing length	On-site proposed length	On-site existing area	On-site proposed area	Off-site existing area	Off-site proposed area
Grassland	0.00	0.00	0.00	0.00	0.00	0.00
Woodland	0.00	0.00	0.00	0.00	0.00	0.00
Watercourse	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

Category	Area lost (hectares)	Area lost (%)
Very High	0	0
High	0	0
Medium	0.0000	0
Low	0.0000	0
Very Low	0.0000	0



Habitat group	On-site change by habitat type		Post-development off-site		Off-site change	
	On-site existing length	On-site proposed length	Off-site existing area	Off-site proposed area	Off-site existing area	Off-site proposed area
Grassland	0.00	0.00	0.00	0.00	0.00	0.00
Woodland	0.00	0.00	0.00	0.00	0.00	0.00
Watercourse	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

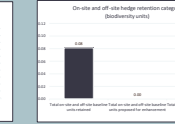
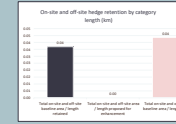
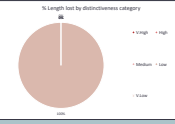


Habitat group	Combined on-site and off-site change by habitat type		On-site and off-site post-development		Combined change	
	Combined existing length	Combined existing area	Combined proposed length	Combined proposed area	Combined existing area	Combined net change
Grassland	0.00	0.00	0.00	0.00	0.00	0.00
Woodland	0.00	0.00	0.00	0.00	0.00	0.00
Watercourse	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

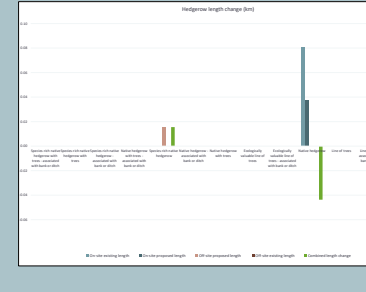
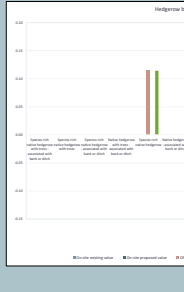
Hedges and lines of trees

Hedge/line type	On-site change by hedge/line type		Post-development on-site		Off-site change	
	On-site existing length	On-site proposed length	On-site existing area	On-site proposed area	Off-site existing area	Off-site proposed area
Traditional dry stone wall	0.00	0.00	0.00	0.00	0.00	0.00
Traditional stone wall	0.00	0.00	0.00	0.00	0.00	0.00
Traditional brick wall	0.00	0.00	0.00	0.00	0.00	0.00
Traditional concrete wall	0.00	0.00	0.00	0.00	0.00	0.00
Traditional timber fence	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal fence	0.00	0.00	0.00	0.00	0.00	0.00
Traditional plastic fence	0.00	0.00	0.00	0.00	0.00	0.00
Traditional glass fence	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal gate	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal post and rail	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal post and rail with top rail	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal post and rail with two top rails	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal post and rail with three top rails	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal post and rail with four top rails	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal post and rail with five top rails	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal post and rail with six top rails	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal post and rail with seven top rails	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal post and rail with eight top rails	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal post and rail with nine top rails	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal post and rail with ten top rails	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal post and rail with eleven top rails	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal post and rail with twelve top rails	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal post and rail with thirteen top rails	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal post and rail with fourteen top rails	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal post and rail with fifteen top rails	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal post and rail with sixteen top rails	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal post and rail with seventeen top rails	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal post and rail with eighteen top rails	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal post and rail with nineteen top rails	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal post and rail with twenty top rails	0.00	0.00	0.00	0.00	0.00	0.00

Category	Length lost (hectares)	Length lost (%)
Very High	0	0
High	0	0
Medium	0	0
Low	0.0000	0
Very Low	0	0



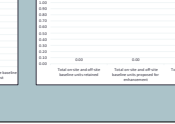
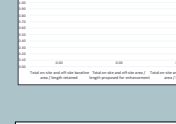
Hedge/line type	On-site change by hedge/line type		Post-development off-site		Off-site change	
	On-site existing length	On-site proposed length	Off-site existing area	Off-site proposed area	Off-site existing area	Off-site proposed area
Traditional dry stone wall	0.00	0.00	0.00	0.00	0.00	0.00
Traditional stone wall	0.00	0.00	0.00	0.00	0.00	0.00
Traditional brick wall	0.00	0.00	0.00	0.00	0.00	0.00
Traditional concrete wall	0.00	0.00	0.00	0.00	0.00	0.00
Traditional timber fence	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal fence	0.00	0.00	0.00	0.00	0.00	0.00
Traditional plastic fence	0.00	0.00	0.00	0.00	0.00	0.00
Traditional glass fence	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal gate	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal post and rail	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal post and rail with top rail	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal post and rail with two top rails	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal post and rail with three top rails	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal post and rail with four top rails	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal post and rail with five top rails	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal post and rail with six top rails	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal post and rail with seven top rails	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal post and rail with eight top rails	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal post and rail with nine top rails	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal post and rail with ten top rails	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal post and rail with eleven top rails	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal post and rail with twelve top rails	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal post and rail with thirteen top rails	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal post and rail with fourteen top rails	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal post and rail with fifteen top rails	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal post and rail with sixteen top rails	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal post and rail with seventeen top rails	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal post and rail with eighteen top rails	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal post and rail with nineteen top rails	0.00	0.00	0.00	0.00	0.00	0.00
Traditional metal post and rail with twenty top rails	0.00	0.00	0.00	0.00	0.00	0.00



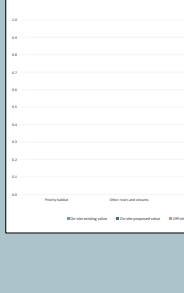
Watercourses

Watercourse type	On-site change by watercourse type		Post-development on-site		Off-site change	
	On-site existing length	On-site proposed length	On-site existing area	On-site proposed area	Off-site existing area	Off-site proposed area
Stream	0.00	0.00	0.00	0.00	0.00	0.00
River	0.00	0.00	0.00	0.00	0.00	0.00
Canal	0.00	0.00	0.00	0.00	0.00	0.00

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



Watercourse type	On-site change by watercourse type		Post-development off-site		Off-site change	
	On-site existing length	On-site proposed length	Off-site existing area	Off-site proposed area	Off-site existing area	Off-site proposed area
Stream	0.00	0.00	0.00	0.00	0.00	0.00
River	0.00	0.00	0.00	0.00	0.00	0.00
Canal	0.00	0.00	0.00	0.00	0.00	0.00



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

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

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

Medium Distinctiveness			
Habitat group	On-site unit change	Off-site unit change	Project wide unit change
Species-rich native hedgerow	0.00	0.11	0.11 ✓
Native hedgerow - associated with bank or ditch	0.00	0.00	0.00
Native hedgerow with trees	0.00	0.00	0.00
Average only roadside line of trees	0.00	0.00	0.00
Ecologically viable line of trees - associated with bank or ditch	0.00	0.00	0.00
	0.00	0.11	0.11

Medium Distinctiveness Summary	
Units available from higher distinctiveness habitats	0.00
Medium Distinctiveness net change in units	0.11 ✓
Cumulative availability of units	0.11 ✓

Low Distinctiveness			
Habitat group	On-site unit change	Off-site unit change	Project wide unit change
Native hedgerow	-0.10	0.00	-0.10 Δ
Line of trees	0.00	0.00	0.00
Line of trees - associated with bank or ditch	0.00	0.00	0.00
	-0.10	0.00	-0.10

Low Distinctiveness Summary	
Low Distinctiveness net change in units	-0.10 Δ
Cumulative availability of units	0.02 ✓

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 Low Distinctiveness Summary	
Very Low Distinctiveness net change in units	0.00
Cumulative availability of units	0.02 ✓

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 A	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

Very High Distinctiveness Summary

Very High Distinctiveness Units available to offset lower distinctiveness deficits	0.00
Remaining losses, Like for like not satisfied	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

High Distinctiveness Summary

High Distinctiveness Units available to offset lower distinctiveness deficits	0.00
Remaining losses, Like for like not satisfied	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

Medium Distinctiveness Summary

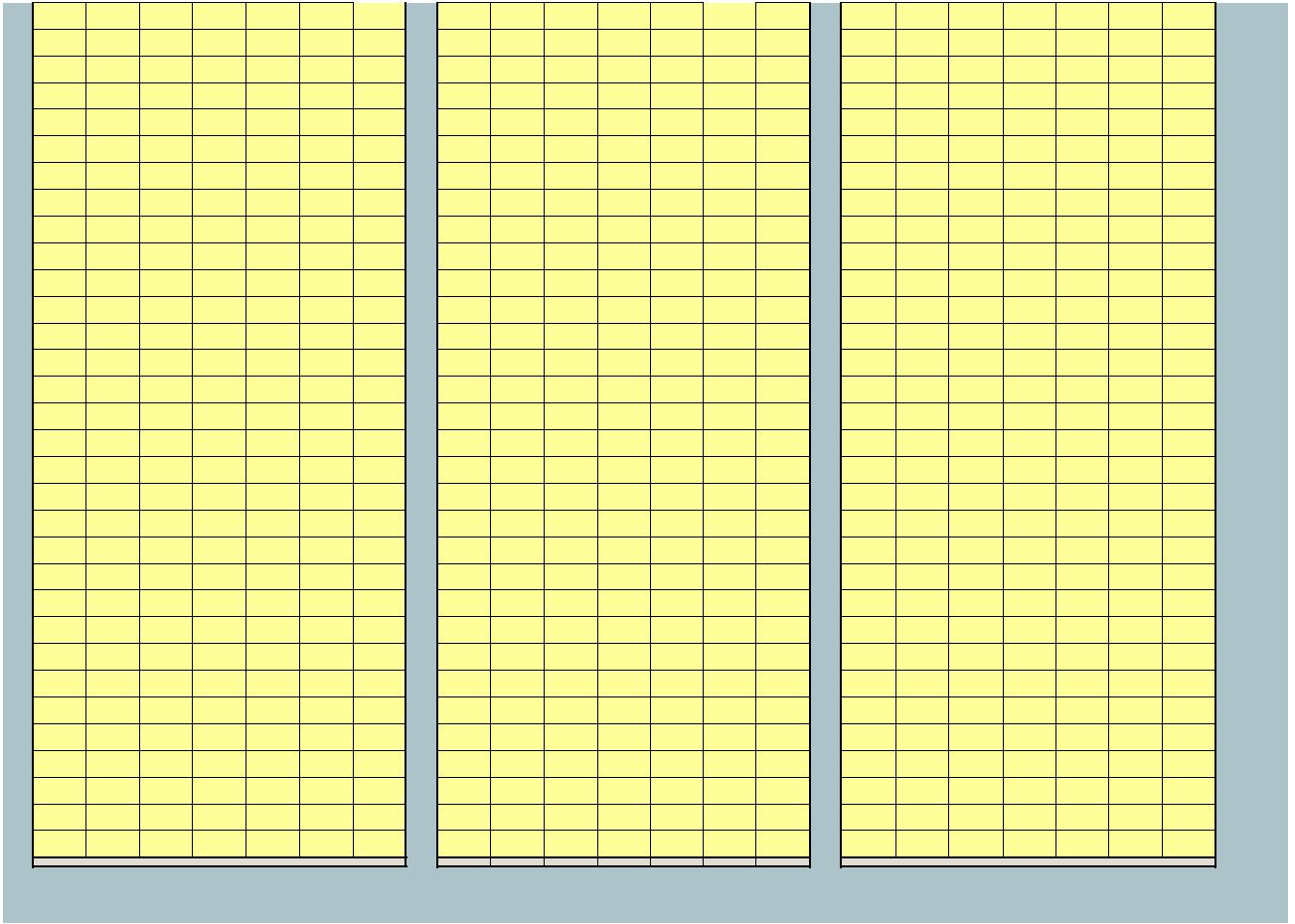
Medium Distinctiveness Units available to offset Lower Distinctiveness Deficit	0.00
Remaining losses, Like for like not satisfied	0.00

Low Distinctiveness

Habitat group	On-site unit change	Off-site unit change	Project wide unit change
Cubert	0.00	0.00	0.00
	0.00	0.00	0.00

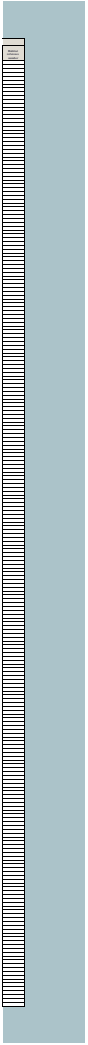
Low Distinctiveness Summary

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



Site ID	Habitat Area Address		Municipality		Coordinates		Management		Significance		Notes	Quantification				Notes	Comments			
	Address	Suburb	City	Province	Latitude	Longitude	Area (m ²)	Volume (m ³)	Soil Type	Vegetation		Water	Area (m ²)	Volume (m ³)	Area (m ²)		Volume (m ³)	Area (m ²)	Volume (m ³)	Area (m ²)
1	1234 Boundary Way	West End	Winnipeg	MB	49.89	-97.14	1000	1000	Clay	Grass	None	1000	1000	1000	1000	1000	1000	1000	1000	1000
2	5678 Boundary Way	West End	Winnipeg	MB	49.89	-97.14	2000	2000	Clay	Grass	None	2000	2000	2000	2000	2000	2000	2000	2000	2000
3	9012 Boundary Way	West End	Winnipeg	MB	49.89	-97.14	3000	3000	Clay	Grass	None	3000	3000	3000	3000	3000	3000	3000	3000	3000
4	3456 Boundary Way	West End	Winnipeg	MB	49.89	-97.14	4000	4000	Clay	Grass	None	4000	4000	4000	4000	4000	4000	4000	4000	4000
5	7890 Boundary Way	West End	Winnipeg	MB	49.89	-97.14	5000	5000	Clay	Grass	None	5000	5000	5000	5000	5000	5000	5000	5000	5000
6	1357 Boundary Way	West End	Winnipeg	MB	49.89	-97.14	6000	6000	Clay	Grass	None	6000	6000	6000	6000	6000	6000	6000	6000	6000
7	2468 Boundary Way	West End	Winnipeg	MB	49.89	-97.14	7000	7000	Clay	Grass	None	7000	7000	7000	7000	7000	7000	7000	7000	7000
8	3579 Boundary Way	West End	Winnipeg	MB	49.89	-97.14	8000	8000	Clay	Grass	None	8000	8000	8000	8000	8000	8000	8000	8000	8000
9	4680 Boundary Way	West End	Winnipeg	MB	49.89	-97.14	9000	9000	Clay	Grass	None	9000	9000	9000	9000	9000	9000	9000	9000	9000
10	5791 Boundary Way	West End	Winnipeg	MB	49.89	-97.14	10000	10000	Clay	Grass	None	10000	10000	10000	10000	10000	10000	10000	10000	10000

No.	Description	Project/Phase	Start	End	Status	Financials					Performance			Compliance			Remarks	
						Budget	Actual	Variance	Cost %	Profit %	Quality Index	Efficiency Index	Customer Satisfaction	Audit Score	Compliance Score	Documentation Score		
1	Phase 1	Initiation and Planning	2023-01-01	2023-03-31	Completed	100000	100000	0	100%	120%	95%	98%	99%	99%	100%	100%	100%	Project completed on schedule.
2	Phase 2	Development and Testing	2023-04-01	2023-06-30	In Progress	250000	240000	10000	96%	110%	90%	92%	95%	97%	98%	99%	100%	Minor delays in testing phase.
3	Phase 3	Deployment and Support	2023-07-01	2023-09-30	Not Started	150000	0	-150000	0%	0%	0%	0%	0%	0%	0%	0%	0%	Deployment phase scheduled for next quarter.



Ref.	Existing hedge section		Hedge structure			Condition		Strategic significance			Registered Ancient Monument / Listed Building	Special site designation		Ecological significance	Comments					
	Hedge number	Hedge type	Length (Metre)	Structure	Form	Class	Score	Strategic significance	Strategic significance	Strategic significance		Special site category	Length (metre)		Start date	End date	Other comments	Planning authority comments	Habitat reference	Off-site reference
1																				
2																				
3																				
4																				
5																				
6																				
7																				
8																				
9																				
10																				
11																				
12																				
13																				
14																				
15																				
16																				
17																				
18																				
19																				
20																				
21																				
22																				
23																				
24																				
25																				
26																				
27																				
28																				
29																				
30																				
31																				
32																				
33																				
34																				
35																				
36																				
37																				
38																				
39																				
40																				
41																				
42																				
43																				
44																				
45																				
46																				
47																				
48																				
49																				
50																				
51																				
52																				
53																				
54																				
55																				
56																				
57																				
58																				
59																				
60																				
61																				
62																				
63																				
64																				
65																				
66																				
67																				
68																				
69																				
70																				
71																				
72																				
73																				
74																				
75																				
76																				
77																				
78																				
79																				
80																				
81																				
82																				
83																				
84																				
85																				
86																				
87																				
88																				
89																				
90																				
91																				
92																				
93																				
94																				
95																				
96																				
97																				
98																				
99																				
100																				



Table with multiple columns and rows, containing various data entries. The table is mostly empty with some header information at the top.

Table with multiple columns and rows, including a header section with colored cells (yellow, green, grey) and a main data grid. The header includes labels such as 'Merkmal', 'Status', 'Anzahl', and 'Prozent'. The data grid is filled with numerical values across many rows and columns.

Category	Value

Category	Value

Category	Value

Category	Value

Distress/Distress Management Sub-Index

Very High

Table with multiple rows and columns, yellow highlighting.

High

Table with multiple rows and columns, yellow highlighting.

Medium

Table with multiple rows and columns, yellow highlighting.

Low

Table with multiple rows and columns, yellow highlighting.

Very Low

Table with multiple rows and columns, yellow highlighting.

Return to start		Risk			
Risk Description	Techical Difficulty Coefficient	Multiplicator	Techical Difficulty Return/Score	Multiplicator	
Closed habitat - Closed system	Medium	0.37	Medium	0.37	
Closed habitat - Substrate and other materials	High	0.11	Medium	0.17	
Closed - Arctic field merge cultured annually	Low	1	Low	1	
Closed - Arctic field merge green field use	Low	1	Low	1	
Closed - Arctic field merge green and brown	Low	1	Low	1	
Closed - Arctic field merge recently	Low	1	Low	1	
Closed - Closed traps	Low	1	Low	1	
Closed - Water suitable	Low	1	Low	1	
Closed - Operations suitable	Low	1	Low	1	
Closed - Temperature and humidity for	Low	1	Low	1	
Closed - Air quality suitable	Low	1	Low	1	
Closed - Power available	Low	1	Low	1	
Closed - Lighting available	Low	1	Low	1	
Closed - Noise levels acceptable	Low	1	Low	1	
Closed - Access available and organized	Low	1	Low	1	
Closed - High humidity acceptable	Low	1	Low	1	
Closed - Food supply available	Low	0.37	Low	0.37	
Closed - Food development	Low	0.37	Low	0.37	
Controlled air quality - No. Microbes growth	Low	1	Low	1	
Controlled air quality - Contamination	Low	1	Low	1	
Controlled air quality - Humidity	Low	1	Low	1	
Controlled air quality - Wind	Medium	0.37	Low	0.37	
Controlled air quality - Air pressure	Low	1	Low	1	
Controlled air quality - Temperature and relative humidity	Low	1	Low	1	
Controlled air quality - Dust levels and air quality	Medium	0.37	Low	0.37	
Controlled air quality - Other air quality issues	Low	1	Low	1	
Controlled habitat - Multi-level system	Medium	0.37	Medium	0.37	
Controlled habitat - Multi-level system 200/200	Medium	0.37	Medium	0.37	
Controlled habitat - Multi-level system 200/500	Medium	0.37	Medium	0.37	
Controlled habitat - Multi-level system 200/1000	Medium	0.37	Medium	0.37	
Controlled habitat - Multi-level system 200/1500	Medium	0.37	Medium	0.37	
Controlled habitat - Multi-level system 200/2000	Medium	0.37	Medium	0.37	
Controlled habitat - Multi-level system 200/2500	Medium	0.37	Medium	0.37	
Controlled habitat - Multi-level system 200/3000	Medium	0.37	Medium	0.37	
Controlled habitat - Multi-level system 200/3500	Medium	0.37	Medium	0.37	
Controlled habitat - Multi-level system 200/4000	Medium	0.37	Medium	0.37	
Controlled habitat - Multi-level system 200/4500	Medium	0.37	Medium	0.37	
Controlled habitat - Multi-level system 200/5000	Medium	0.37	Medium	0.37	
Controlled habitat - Multi-level system 200/5500	Medium	0.37	Medium	0.37	
Controlled habitat - Multi-level system 200/6000	Medium	0.37	Medium	0.37	
Controlled habitat - Multi-level system 200/6500	Medium	0.37	Medium	0.37	
Controlled habitat - Multi-level system 200/7000	Medium	0.37	Medium	0.37	
Controlled habitat - Multi-level system 200/7500	Medium	0.37	Medium	0.37	
Controlled habitat - Multi-level system 200/8000	Medium	0.37	Medium	0.37	
Controlled habitat - Multi-level system 200/8500	Medium	0.37	Medium	0.37	
Controlled habitat - Multi-level system 200/9000	Medium	0.37	Medium	0.37	
Controlled habitat - Multi-level system 200/9500	Medium	0.37	Medium	0.37	
Controlled habitat - Multi-level system 200/10000	Medium	0.37	Medium	0.37	
Controlled habitat - Multi-level system 200/10500	Medium	0.37	Medium	0.37	
Controlled habitat - Multi-level system 200/11000	Medium	0.37	Medium	0.37	
Controlled habitat - Multi-level system 200/11500	Medium	0.37	Medium	0.37	
Controlled habitat - Multi-level system 200/12000	Medium	0.37	Medium	0.37	
Controlled habitat - Multi-level system 200/12500	Medium	0.37	Medium	0.37	
Controlled habitat - Multi-level system 200/13000	Medium	0.37	Medium	0.37	
Controlled habitat - Multi-level system 200/13500	Medium	0.37	Medium	0.37	
Controlled habitat - Multi-level system 200/14000	Medium	0.37	Medium	0.37	
Controlled habitat - Multi-level system 200/14500	Medium	0.37	Medium	0.37	
Controlled habitat - Multi-level system 200/15000	Medium	0.37	Medium	0.37	
Controlled habitat - Multi-level system 200/15500	Medium	0.37	Medium	0.37	
Controlled habitat - Multi-level system 200/16000	Medium	0.37	Medium	0.37	
Controlled habitat - Multi-level system 200/16500	Medium	0.37	Medium	0.37	
Controlled habitat - Multi-level system 200/17000	Medium	0.37	Medium	0.37	
Controlled habitat - Multi-level system 200/17500	Medium	0.37	Medium	0.37	
Controlled habitat - Multi-level system 200/18000	Medium	0.37	Medium	0.37	
Controlled habitat - Multi-level system 200/18500	Medium	0.37	Medium	0.37	
Controlled habitat - Multi-level system 200/19000	Medium	0.37	Medium	0.37	
Controlled habitat - Multi-level system 200/19500	Medium	0.37	Medium	0.37	
Controlled habitat - Multi-level system 200/20000	Medium	0.37	Medium	0.37	

Spatial multipliers			
Description	Strategic significance	Medium	High
Locations ecologically desirable that are in local strategy	High strategic significance	1.47	
Locations ecologically desirable that are not in local strategy	Medium strategic significance	0.5	
Non-compatibility list in local strategy for local habitat	Low Strategic Significance	1	

Difficulty	
Category	Value
Low	0.37
Medium	0.17
High	0.11
Very High	0.1

Spatial risk	
Category	Multiplicator
Competition outside EPA Boundary or NCA	1
Competition inside EPA or NCA of impact due to its significance (EPA or NCA)	0.75
Competition outside EPA or NCA of impact due to its significance (EPA or NCA)	0.5
The source is being used by an off-site parties	1
Isolated habitat - Competition inside Marine Plan Area of impact due	1
Isolated habitat - Competition inside Land Marine Plan Area of impact due	0.75
Isolated habitat - Competition inside Marine Plan Area of impact due and beyond neighboring Marine Plan Area	0.5

Individual trees			
Tree Size	BPA Scenarios	BPA Size	BPA Age
Small	6.6	0.094	
Medium	7.2	0.011	
Large	10.4	0.016	
Very Large	13.6	0.012	

[Return to start](#)

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 - 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	30	25	20	10	5	Not Possible ▲	Not Possible ▲
Grassland - Bracken	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲
Grassland - Floodplain wetland mosaic and CPGM	20	15	10	8	5	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 - Bramble 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	1	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 - Dunes with sea buckthorn (H2160)	10	7	5	3	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 - 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 - Calaminarian grasslands	10	7	5	3	2	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/Ephemeral	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	1	1	1	1	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 ▲	1	Not Possible ▲
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 ▲	1	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 ▲	1	Not Possible ▲
Urban - Other green roof	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲
Urban - Façade-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	7	4	2	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 ▲	1	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	25	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	3	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 ▲	1	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	1	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 (IGGI)	13	8	4	2	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	30+	30+	27	19	10	Not Possible ▲	Not Possible ▲

Return to start

Habitat Description	Condition						Condition Assessment N/A	N/A - Other
	Good	Fairly Good	Moderate	Fairly Poor	Poor			
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 tussock	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 - 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	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲	
Grassland - Bracken	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	Not Possible ▲	
Grassland - Floodplain wetland mosaic and CFCM	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 meadows	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 heath 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 - Marl 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 (H3170)	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲	
Sparsely vegetated land - Columarian 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 screes	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 ▲	1	Not Possible ▲	
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 ▲	0	Not Possible ▲	
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 ▲	0	Not Possible ▲	
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 ▲	0	Not Possible ▲	
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 - Blanked bog	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲	
Wetland - Depressions on peat substrates (H7150)	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲	
Wetland - Fens (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 (H2.1)	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 - Reesbeds	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲	
Wetland - Transition mires and quaking bogs (H7140)	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲	
Woodland and forest - Felled	3	Not Possible ▲	Not Possible ▲	Not Possible ▲	Not Possible ▲	1	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 Scots 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 hardwoods	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 ▲	0	Not Possible ▲	
Individual trees - Rural tree	3	2.5	2	1.5	1	Not Possible ▲	Not Possible ▲	



The Statutory Biodiversity Metric Technical Data

[Return to start
page](#)

[All area habitats](#)

[Area habitat groups](#)

[Multipliers](#)

[Temporal multipliers](#)

[Enhancement temporal
multipliers](#)

[Hedgerow data](#)

[Phase 1 - metric
habitat translation tool](#)

[Watercourse data](#)

[Condition data](#)

[Unit shortfall
calculations](#)

[Main menu](#)

