

# The Statutory Biodiversity Metric

Auditing and accounting for biodiversity

## Calculation Tool

Version 1.0.3

[Open Tool](#)








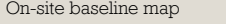
# The Statutory Biodiversity Metric

## Start page

Project details			
Planning authority:	Kirlees Council		
Project name:	Former Dewsbury Arena, Land At Boothroyd Lane, Dewsbury, West Yorkshire, WF13 2LF		
Applicant:			
Application type:			
Planning application reference:			
Completed by:	CBM BSc (Hons)		
Date of metric completion:	26 January 2026		
Reviewer:	EAM BSc (Hons), MSc & FMH BSc (Hons), MSc		
Calculation iteration:	V2		
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):	0.34	Irreplaceable habitat site area (hectares):	0.00
Total off-site area - including irreplaceable habitat area (hectares):	0.28	Irreplaceable habitat area off-site (hectares):	N/A

Main menu

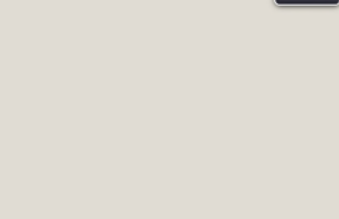
Results

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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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
<b>Total</b>	0	0.0000	0	0.0000	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

## The Statutory Biodiversity Metric Results

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[Habitat trading  
summaries](#)

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summary](#)

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habitats summary](#)

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results menu

## Headline Results

Scroll down for final results ▲

On-site baseline	Habitat units	1.89	
	Hedgerow units	0.00	
	Watercourse units	0.00	
On-site post-intervention <small>(Including habitat retention, creation &amp; enhancement)</small>	Habitat units	0.62	
	Hedgerow units	0.00	
	Watercourse units	0.00	
On-site net change <small>(units &amp; percentage)</small>	Habitat units	-1.26	-66.97%
	Hedgerow units	0.00	0.00%
	Watercourse units	0.00	0.00%

On-site net gain is less than target set ▲

Off-site baseline	Habitat units	0.50	
	Hedgerow units	0.00	
	Watercourse units	0.00	
Off-site post-intervention <small>(Including habitat retention, creation &amp; enhancement)</small>	Habitat units	0.77	
	Hedgerow units	0.00	
	Watercourse units	0.00	
Off-site net change <small>(units &amp; percentage)</small>	Habitat units	0.27	55.21%
	Hedgerow units	0.00	0.00%
	Watercourse units	0.00	0.00%

Combined net unit change <small>(Including all on-site &amp; off-site habitat retention, creation &amp; enhancement)</small>	Habitat units	-0.99	
	Hedgerow units	0.00	
	Watercourse units	0.00	
Spatial risk multiplier (SRM) deductions	Habitat units	0.07	
	Hedgerow units	0.00	
	Watercourse units	0.00	

## FINAL RESULTS

Total net unit change <small>(Including all on-site &amp; off-site habitat retention, creation &amp; enhancement)</small>	Habitat units	-1.06	
	Hedgerow units	0.00	
	Watercourse units	0.00	
Total net % change <small>(Including all on-site &amp; off-site habitat retention, creation &amp; enhancement)</small>	Habitat units	-56.07%	
	Hedgerow units	0.00%	
	Watercourse units	0.00%	
Trading rules satisfied?	No - Check Trading Summaries ▲		

Total net gain achieved is less than target set ▲

Unit Type	Target	Baseline Units	Units Required	Unit Deficit
Habitat units	10.00%	1.89	2.07	1.25
Hedgerow units	10.00%	0.00	0.00	0.00
Watercourse units	10.00%	0.00	0.00	0.00

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

Input errors/rule breaks present in metric ▲



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
	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

#### Very High Distinctiveness Summary

Very High Distinctiveness Units available to offset lower distinctiveness deficit	0.00
Remaining lower, like for like not available	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
Low	0.00	0.00	0.00
Native hedgerow with trees - associated with bank or ditch	0.00	0.00	0.00
	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

#### High Distinctiveness Summary

High Distinctiveness Units available to offset lower distinctiveness deficit	0.00
High Distinctiveness surplus to be offset by trading up	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	0.00	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
	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

#### Medium Distinctiveness Summary

Units available to offset higher distinctiveness habitat	0.00
Medium Distinctiveness not change in units	0.00
Cumulative availability of units	0.00

#### Low Distinctiveness

Habitat group	On-site unit change	Off-site unit change	Project wide unit change
Native hedgerow	0.00	0.00	0.00
Lines of trees	0.00	0.00	0.00
Bank of trees - associated with bank or ditch	0.00	0.00	0.00
	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

#### Low Distinctiveness Summary

Low Distinctiveness not change in units	0.00
Cumulative availability of units	0.00

#### 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
	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

#### Very Low Distinctiveness Summary

Very Low Distinctiveness not change in units	0.00
Cumulative availability of units	0.00

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
	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

#### 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

Habitat group	On-site unit change	Off-site unit change	Project-wide unit change
Other rivers and streams	0.00	0.00	0.00
	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

#### 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

Habitat group	On-site unit change	Off-site unit change	Project wide unit change
Ditches	0.00	0.00	0.00
Channels	0.00	0.00	0.00
	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

#### 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
Culverts	0.00	0.00	0.00
	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

#### Low Distinctiveness Summary

Low Distinctiveness not change in units	0.00
Considerate availability of units	0.00















