

The Biodiversity Metric 3.1 - Calculation Tool

Start page

Project details	
Planning authority:	
Project name:	
Applicant:	
Application type:	
Planning application reference:	
Assessor:	
Reviewer:	
Metric version:	
Assessment date:	
Planning authority reviewer:	

Instructions

Main menu

Results

Cell style conventions	
	Enter data
	Automatic lookup
	Result

View all

Reset view

On-site baseline map Insert

On-site post intervention map Insert

Off-site baseline map Insert

Off-site post intervention map Insert

The Biodiversity Metric 3.1 - Calculation Tool Instructions

Start page

Main menu

Double click the front page below to open the file

Natural England Joint Publication JP039

Biodiversity Metric 3.1

Auditing and accounting for biodiversity

Calculation Tool: Short Guide

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www.gov.uk/natural-england



Key

-  Area habitats
-  Hedgerows and lines of trees
-  Rivers and streams

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Main menu

- Start page
- Instructions
- Technical data
- Results

Urban 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	193	7.0686	271	9.9254	192	7.0320
Large		0.0000	73	5.5783		0.0000
Total	193	7.0686	344	#####	192	7.0320

Start here

1



2



3



4

On-site baseline

- A-1 On-site habitat baseline
- B-1 On-site hedge baseline
- C-1 On-site river baseline

On-site post development

- A-2 Habitat creation
- A-3 Habitat enhancement
- B-2 Hedgerow creation
- B-3 Hedgerow enhancement
- C-2 River creation
- C-3 River enhancement

Off-site baseline

- D-1 Off-site habitat baseline
- E-1 Off-site hedge baseline
- F-1 Off-site river baseline

Off-site post development

- D-2 Off-site habitat creation
- D-3 Off-site habitat enhancement
- E-2 Off-site hedge creation
- E-3 Off-site hedge enhancement
- F-2 Off-site river creation
- F-3 Off-site river enhancement

The Biodiversity Metric 3.1 - Calculation Tool Results

Return to start
page

Headline results

Detailed results

Habitat trading
summary

Headline Results

[Return to results menu](#)

On-site baseline	Habitat units	128.99
	Hedgerow units	48.30
	River units	0.72
On-site post-intervention <small>(Including habitat retention, creation & enhancement)</small>	Habitat units	158.06
	Hedgerow units	46.15
	River units	0.98
On-site net % change <small>(Including habitat retention, creation & enhancement)</small>	Habitat units	22.53%
	Hedgerow units	-4.45%
	River units	37.20%

Off-site baseline	Habitat units	0.00
	Hedgerow units	0.00
	River units	0.00
Off-site post-intervention <small>(Including habitat retention, creation & enhancement)</small>	Habitat units	0.00
	Hedgerow units	2.24
	River units	0.00

Total net unit change <small>(including all on-site & off-site habitat retention, creation & enhancement)</small>	Habitat units	29.06
	Hedgerow units	0.09
	River units	0.27

Total on-site net % change plus off-site surplus <small>(including all on-site & off-site habitat retention, creation & enhancement)</small>	Habitat units	22.53%
	Hedgerow units	0.19%
	River units	37.20%

Trading rules Satisfied?	No - Check Trading Summary ▲
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