

The Biodiversity Metric 3.1 - Calculation Tool

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Project details	
Planning authority:	Kirklees Council
Project name:	Land at Chidswell
Applicant:	Church Commissioner for England
Application type:	
Planning application reference:	
Assessor:	Brooks Ecological
Reviewer:	
Metric version:	3.1
Assessment date:	05/10/2022
Planning authority reviewer:	

Instructions

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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

Key

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

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Urban tree helper						
Tree size	Number of trees and area (ha) for each condition state					
	Poor	Area	Moderate	Area	Good	Area
Small		0.0000	1000	4.0694		0.0000
Medium		0.0000		0.0000		0.0000
Large		0.0000		0.0000		0.0000
Total	0	0.0000	1000	4.0694	0	0.0000

Start here









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**


Land at Chidswell
 Headline Results

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On-site baseline	<i>Habitat units</i>	241.90
	<i>Hedgerow units</i>	19.88
	<i>River units</i>	12.77
On-site post-intervention <small>(Including habitat retention, creation & enhancement)</small>	<i>Habitat units</i>	250.44
	<i>Hedgerow units</i>	22.50
	<i>River units</i>	14.08
On-site net % change <small>(Including habitat retention, creation & enhancement)</small>	<i>Habitat units</i>	3.53%
	<i>Hedgerow units</i>	13.17%
	<i>River units</i>	10.20%

Off-site baseline	<i>Habitat units</i>	5.88
	<i>Hedgerow units</i>	0.00
	<i>River units</i>	0.00
Off-site post-intervention <small>(Including habitat retention, creation & enhancement)</small>	<i>Habitat units</i>	21.65
	<i>Hedgerow units</i>	0.00
	<i>River units</i>	0.00

Total net unit change <small>(including all on-site & off-site habitat retention, creation & enhancement)</small>	<i>Habitat units</i>	24.31
	<i>Hedgerow units</i>	2.62
	<i>River units</i>	1.30
Total on-site net % change plus off-site surplus <small>(including all on-site & off-site habitat retention, creation & enhancement)</small>	<i>Habitat units</i>	10.05%
	<i>Hedgerow units</i>	13.17%
	<i>River units</i>	10.20%

Trading rules Satisfied?	Yes ✓
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