

The Biodiversity Metric 3.1 - Calculation Tool

Start page

Project details	
Planning authority:	Kirklees Council
Project name:	115 Westfield Lane, Wyke
Applicant:	Yorkshire Choice Homes
Application type:	
Planning application reference:	
Assessor:	J. Harries (Assistant Ecologist)
Reviewer:	M. Baker (Ecologist)
Metric version:	3.1
Assessment date:	12.06.2023
Planning authority reviewer:	

Instructions

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Results

View all

Reset view

Cell style conventions

	Enter data
	Automatic lookup
	Result

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	18	0.0732	3	0.0122		0.0000
Medium		0.0000		0.0000		0.0000
Large		0.0000		0.0000		0.0000
Total	18	0.0732	3	0.0122	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

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On-site baseline	<i>Habitat units</i>	1.68
	<i>Hedgerow units</i>	0.04
	<i>River units</i>	0.00
On-site post-intervention <small>(including habitat retention, creation & enhancement)</small>	<i>Habitat units</i>	1.82
	<i>Hedgerow units</i>	0.10
	<i>River units</i>	0.00
On-site net % change <small>(including habitat retention, creation & enhancement)</small>	<i>Habitat units</i>	-2.58%
	<i>Hedgerow units</i>	123.13%
	<i>River units</i>	0.00%
Off-site baseline	<i>Habitat units</i>	0.00
	<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>	0.00
	<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>	-0.04
	<i>Hedgerow units</i>	0.08
	<i>River units</i>	0.00
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>	-2.58%
	<i>Hedgerow units</i>	123.13%
	<i>River units</i>	0.00%
Trading rules Satisfied?	No - Check Trading Summary ▲	

3-1 Site Hedge Baseline

Customer Order Number: Creation Date/Time:

Date:

Suburb:

Position No	VE Suburb - existing habitat		Habitat disturbance		Habitat condition		Strategic significance			Proposed action to offset habitat losses	Intended benefits Total Mitigation MSE	Remains category biodiversity value					Comments	
	Hedge number	Hedge type	Length m/ft	Disturbance Area	Area	Condition	Score	Strategic significance	Strategic significance			Strategic priority suburb	Length m/ft	Length m/ft	Value m/ft	Value m/ft	Length m/ft	Value m/ft
1	01	Hedge (Commonwealth Park Station)	112.00	0.00	0.00	Good	1	Medium strategic significance	High strategic priority	High strategic priority	0.00	0.00	0.00	0.00	0.00	0.00		
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