

The Statutory Biodiversity Metric Start page

Project details			
Planning authority:			
Project name:	Church Lane		
Applicant:			
Application type:			
Planning application reference:			
Completed by:	Tristanna Boxall BSc (Hons) MCIEEM		
Date of metric completion:	7th May 2025		
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):	0.26	Irreplaceable habitat site area (hectares):	0.00
Total off-site area - including Irreplaceable habitat area (hectares):	N/A	Irreplaceable habitat area off-site (hectares):	N/A

Main menu

Results

Cell style conventions	
	Attention required
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	Enter data
	Automatic lookup
	Result

View all

Reset view

On-site baseline map Insert

On-site post intervention map Insert

On-site baseline map reference number

On-site post-intervention map reference number

Off-site baseline map Insert

Off-site post intervention map Insert

Off-site baseline map reference number

Off-site post-intervention reference number

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	19	0.0774		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	19	0.0774	0	0.0000

Start here

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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](#)

[Off-site summary](#)

[Irreplaceable habitats summary](#)

[Unit shortfall summary](#)

Church Lane

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Headline Results

Scroll down for final results 

On-site baseline	Habitat units	0.50	
	Hedgerow units	0.17	
	Watercourse units	0.00	
On-site post-intervention <small>(Including habitat retention, creation & enhancement)</small>	Habitat units	0.56	
	Hedgerow units	0.59	
	Watercourse units	0.00	
On-site net change <small>(units & percentage)</small>	Habitat units	0.05	10.13%
	Hedgerow units	0.42	249.08%
	Watercourse units	0.00	0.00%

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

Combined net unit change <small>(Including all on-site & off-site habitat retention, creation & enhancement)</small>	Habitat units	0.05	
	Hedgerow units	0.42	
	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	0.05	
	Hedgerow units	0.42	
	Watercourse units	0.00	
Total net % change <small>(Including all on-site & off-site habitat retention, creation & enhancement)</small>	Habitat units	10.13%	
	Hedgerow units	249.08%	
	Watercourse units	0.00%	
Trading rules satisfied?	Yes ✓		

Unit Type	Target	Baseline Units	Units Required	Unit Deficit
Habitat units	10.00%	0.50	0.55	0.00
Hedgerow units	10.00%	0.17	0.19	0.00
Watercourse units	10.00%	0.00	0.00	0.00

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

Hedge ID	Hedge Name	Length (ft)	Disturbance	Date	Condition	Date	Strategy significance			Accepted Action to Meet Trading Plan	Budgeted Hedge Value	Comments						
							Strategy significance	Strategy significance	Strategy significance			Length (ft)	Length (ft)	Start (ft)	End (ft)	Notes		
1	Non-value and structural hedge	0.00	Y Low	1	None	1	Asset compensation not in local strategy (local strategy)	None	None	None	0.00	0.00	0.00	0.00	0.00	Local hedge on along eastern public boundary		
2	Non-value and structural hedge	0.00	Y Low	1	None	1	Asset compensation not in local strategy (local strategy)	None	None	None	0.00	0.00	0.00	0.00	0.00	Local hedge on along edge of western public boundary		
3	Non-value and structural hedge	0.00	Y Low	1	None	1	Asset compensation not in local strategy (local strategy)	None	None	None	0.00	0.00	0.00	0.00	0.00	Local hedge on along block of western public boundary and structure		
4	Non-value and structural hedge	0.00	Y Low	1	None	1	Asset compensation not in local strategy (local strategy)	None	None	None	0.00	0.00	0.00	0.00	0.00	Remaining hedge of local hedge on along eastern line		
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