

# The Statutory Biodiversity Metric

## Start page

Project details		
Planning authority:	Horsham District Council	
Project name:	Land adjoining No. 2 and No. 3 Townhouse Cottages, Townhouse Farm, Coocham Road, Thakeham, RH20 3JL	
Applicant:	Fowlers Land and New Homes	
Application type:	Planning	
Planning application reference:	N/A	
Completed by:	Essential Ecology	
Date of metric completion:	11 November 2025	
Reviewer:	Megan Jewson	
Calculation iteration:	v1.0	
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):	0.14	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

View all

Reset view

### Cell style conventions

	Attention required
	Input error/rules and principles not met
	Use of this cell is not appropriate
	Enter data
	Automatic lookup
	Result

On-site baseline map

Insert

On-site post intervention map

Insert

On-site baseline map reference number

Insert

On-site post-intervention map reference number

Insert

Off-site baseline map

Insert

Off-site post intervention map

Insert

Off-site baseline map reference number

Insert

Off-site post-intervention reference number

Insert

Land adjoining No. 2 and No. 3 Townhouse Cottages

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On-site baseline	Area habitat units	0.56
	Hedgerow units	0.00
	Watercourse units	0.00
On-site post-intervention (Including habitat retention, creation & enhancement)	Area habitat units	0.08
	Hedgerow units	0.00
	Watercourse units	0.00
On-site net change (units & percentage)	Area habitat units	-0.49
	Hedgerow units	0.00
	Watercourse units	0.00

On-site net gain is less than target set ▲

Off-site baseline	Area habitat units	0.00
	Hedgerow units	0.00
	Watercourse units	0.00
Off-site post-intervention (Including habitat retention, creation & enhancement)	Area habitat units	0.00
	Hedgerow units	0.00
	Watercourse units	0.00
Off-site net change (units & percentage)	Area habitat units	0.00
	Hedgerow units	0.00
	Watercourse units	0.00

Combined net unit change (Including all on-site & off-site habitat retention, creation & enhancement)	Area habitat units	-0.49
	Hedgerow units	0.00
	Watercourse units	0.00
Spatial risk multiplier (SRM) deductions	Area habitat units	0.00
	Hedgerow units	0.00
	Watercourse units	0.00

## FINAL RESULTS

Total net unit change (Including all on-site & off-site habitat retention, creation & enhancement)	Area habitat units	-0.49
	Hedgerow units	0.00
	Watercourse units	0.00

Total net gain achieved is less than target set ▲

Total net % change (Including all on-site & off-site habitat retention, creation & enhancement)	Area habitat units	-86.30%
	Hedgerow units	0.00%
	Watercourse units	0.00%

Trading rules satisfied?

No - Check Trading Summaries ▲

Unit Type	Target	Baseline Units	Units Required	Unit Deficit
Area habitat units	10.00%	0.56	0.62	0.54
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 ▲



Site 3 and Site 4 Development Options, Tuckerman Drive, Chelmsford, Chelmsford		Area 100% summary									
A-E On-Site Habitat Creation		Total Net Net Change -0.49									
Chelmsford Native Cover		Chelmsford Native Cover									
More Details		Area 100% summary									