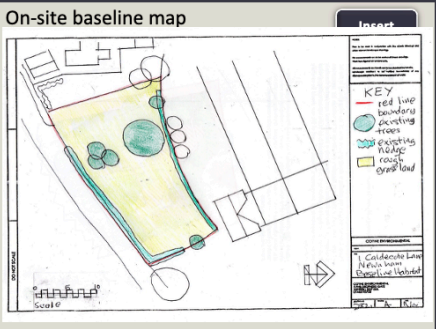


The Statutory Biodiversity Metric
Start page

Project details			
Planning authority:			
Project name:	1 Caldecote Road, Newnham, SG7 8JZ		
Applicant:			
Application type:			
Planning application reference:			
Completed by:	Kenneth Coyne Dip LA, DA, Dip TP, Cert Ecol. & Cons., (Dist.) CMLi		
Date of metric completion:	Monday 3 November 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):	0.06	Irreplaceable habitat site area (hectares):	0.00
Total off-site area - including irreplaceable habitat area (hectares):	0.05	Irreplaceable habitat area off-site (hectares):	N/A

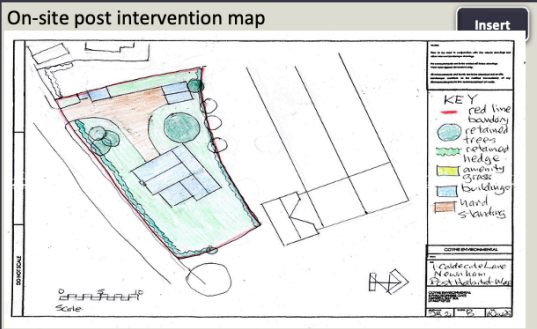
Cell style conventions	
⚠	Attention required
▲	Input error/rules and principles not met
	Use of this cell is not appropriate
	Enter data
	Automatic lookup
	Result



On-site baseline map reference number

Off-site baseline map

Insert



On-site post-intervention map reference number

Off-site post intervention map

Insert

Main menu

Results

View all

Reset view

Start

Main Menu

Results

Headline Results

A-1 On-Site Habitat Baseline

A-2 On-Site Habitat Creation



Area habitats



Hedgerows and lines of trees



Watercourses

The Statutory Biodiversity Metric

Main menu

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		3	0.0122		0.0000
Medium		0.0000		0.0000		0.0000
Large	0.0000		1	0.0366		0.0000
Very large		0.0000		0.0000		0.0000
Total	0	0.0000	4	0.0489	0	0.0000

Start here

1

2

3

4

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

B-2 On-site Hedge Creation

C-2 On-site Watercourse Creation

A-3 On-site Area Habitat Enhancement

B-3 On-site Hedge Enhancement

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

E-2 Off-site Hedge Creation

F-2 Off-site Watercourse Creation

D-3 Off-site Area Habitat Enhancement

E-3 Off-site Hedge Enhancement

F-3 Off-site Watercourse Enhancement

Headline Results

Scroll down for final results 

Return to
results menu

On-site baseline	Habitat units	0.64		
	Hedgerow units	0.26		
	Watercourse units	0.00		
On-site post-intervention (Including habitat retention, creation & enhancement)	Habitat units	0.46		
	Hedgerow units	0.26		
	Watercourse units	0.00		
On-site net change (units & percentage)	Habitat units	-0.18	-28.47%	On-site net gain is less than target set 
	Hedgerow units	0.00	0.00%	On-site net gain is less than target set 
	Watercourse units	0.00	0.00%	

Off-site baseline	Habitat units	0.22		
	Hedgerow units	0.00		
	Watercourse units	0.00		
Off-site post-intervention (Including habitat retention, creation & enhancement)	Habitat units	0.47		
	Hedgerow units	0.03		
	Watercourse units	0.00		
Off-site net change (units & percentage)	Habitat units	0.25	117.20%	Zero baseline units - % cannot be calculated
	Hedgerow units	0.03	N/A	
	Watercourse units	0.00	0.00%	

Combined net unit change (Including all on-site & off-site habitat retention, creation & enhancement)	Habitat units	0.07
	Hedgerow units	0.03
	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 (Including all on-site & off-site habitat retention, creation & enhancement)	Habitat units	0.07
	Hedgerow units	0.03
	Watercourse units	0.00
Total net % change (Including all on-site & off-site habitat retention, creation & enhancement)	Habitat units	11.09%
	Hedgerow units	13.08%
	Watercourse units	0.00%
Trading rules satisfied?	Yes 	

Unit Type	Target	Baseline Units	Units Required	Unit Deficit	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 
Habitat units	10.00%	0.64	0.70	0.00	
Hedgerow units	10.00%	0.26	0.28	0.00	
Watercourse units	10.00%	0.00	0.00	0.00	

Project Name: 1 Caldecote Road, Newnham, SG7 5TZ Map Reference:		Area habitat summary	
A-1 On-Site Habitat Baseline		Total Net Unit Change	0.07
		Total Net % Change	11.99%
		Trading Rules Satisfied	Yes ✓
Condense / Show Columns		Condense / Show Rows	
Main Menu			

Existing area habitats					Distinctiveness		Condition		Strategic significance			Required Action to Meet Trading Rules	Ecological baseline
Ref	Broad Habitat	Habitat Type	Irreplaceable habitat	Area (hectares)	Distinctiveness	Score	Condition	Score	Strategic significance	Strategic significance multiplier	Strategic significance multiplier		Total habitat units
1	Grassland	Modified grassland	No	0.0623	Low	2	Moderate	2	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Same distinctiveness or better habitat required e	0.25
2	Individual trees	Urban tree	No	0.0489	Medium	4	Moderate	2	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	More than twice as a higher distinctiveness habitat required (2)	0.39
3													
4													
5													
6													
7													
				Total habitat area									0.64
				Site Area (Including area of individual trees, green walls, intertidal hard structures)									

						Supplies compensation agreed for losses of VEDB or irreplaceable habitat	Comments		
Area retained	Area enhanced	Baseline units retained	Baseline units enhanced	Area habitat lost	Units lost		Your comments	Planning authority comments	Habitat reference number
		0.00	0.00	0.06	0.25				
0.0489		0.39	0.00	0.00	0.00				
0.09	0.00	0.39	0.00	0.06	0.25				

Total area lost (including area of individual trees, green walls and intertidal hard structures)	0.36
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36% is hectares conversion tool:	Select a unit	Reconvert	36%
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E		F		G		H		I		J		K		L		M		N		O		P		Q		R		T		U		V		W		X		Y		Z		AA		AB		AC		AD		AE		AF		AG	
Project Name: 1 Goldstone Road, Weymouth, Wiltshire - WWT SW - WWT Refinement																																																							
D-1 Off-Site Habitat Baseline																																																							
Condition / Show Columns														Condition / Show Rows																																									
Main Menu																																																							

End-use exposure	
Total Wet Wet Change	0.03
Total Wet to Change	13.00%
Wetland Value Distribution	See 2.

		Proposed habitat		Disturbance		Condition		Strategic significance			Spatial risk multiplier		Temporal multiplier					Difficulty risk multiplier					Comments					
Ref	How large number	Habitat type	Length (m)	Disturbance	Score	Condition	Score	Strategic significance	Strategic significance	Strategic significance multiplier	Spatial risk category	Standard Time to target condition (years)	Habitat created in advance (years)	Delay in creating habitat condition (years)	Standard as adjusted time to target condition	Final time to target condition (years)	Final Time to target multiplier	Standard difficulty of creation	Applied difficulty multiplier	Final difficulty of creation	Difficulty multiplier applied	Hedge value achieved	Text comments	Planning authority comments	Habitat reference	Off-site reference	Baseline of	
1		Native bogpines	0.01	Low	2	Moderate	2	Area/compensation not in local strategy; no local strategy	Low Strategic Significance	1	Compensation inside LPA boundary as BICA of project site	0			Standard time to target condition applied	0	0.007	Low	Standard difficulty applied	Low	1	0.03				ownership		
2																												
3																												
4																												
5																												
6																												
0.01																							0.03					