

The Statutory Biodiversity Metric

Start page

Project details			
Planning authority:	Hinckley and Bosworth		
Project name:	1 Sapcote Road, Burbage		
Applicant:	HSSP Architects		
Application type:			
Planning application reference:			
Completed by:	Leila Spicer BSc (Hons)		
Date of metric completion:	28 July 2025		
Reviewer:	Nigel Shelton BSc (Hons) MSc MCIEEM		
Calculation iteration:	v1.1		
Planning authority reviewer:			
Date of planning authority review:			
Target % net gain:	10%	No ✓	
Irreplaceable habitat present at baseline:	No ✓		
Total site area - including irreplaceable habitat area (hectares):	0.17	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

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	
	<input type="button" value="Insert"/>
On-site baseline map reference number	

On-site post intervention map	
	<input type="button" value="Insert"/>
On-site post-intervention map reference number	

Off-site baseline map	
	<input type="button" value="Insert"/>
Off-site baseline map reference number	

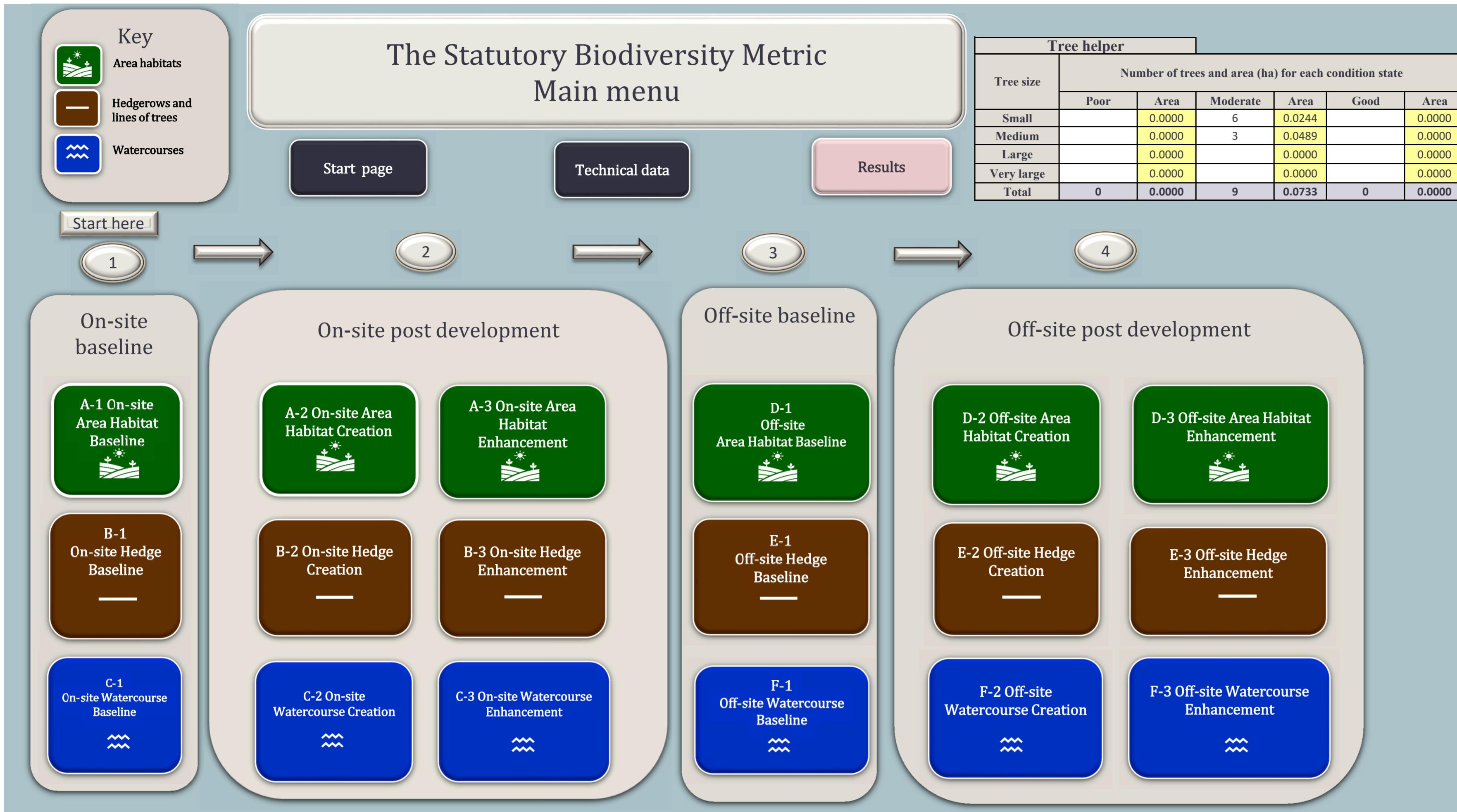
Off-site post intervention map	
	<input type="button" value="Insert"/>
Off-site post-intervention reference number	

Main menu

Results

View all

Reset view



The Statutory Biodiversity Metric Results

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summaries](#)

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habitats summary](#)

[Unit shortfall
summary](#)

1 Sapcote Road, Burbage
Headline Results
Scroll down for final results □

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results menu

On-site baseline	Habitat units	1.23
	Hedgerow units	0.07
	Watercourse units	0.00
On-site post-intervention <small>(Including habitat retention, creation & enhancement)</small>	Habitat units	0.28
	Hedgerow units	0.06
	Watercourse units	0.00
On-site net change <small>(units & percentage)</small>	Habitat units	-0.95
	Hedgerow units	-0.02
	Watercourse units	0.00

On-site net gain is less than target set □
On-site net gain is less than target set □

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
	Hedgerow units	0.00
	Watercourse units	0.00

Combined net unit change <small>(Including all on-site & off-site habitat retention, creation & enhancement)</small>	Habitat units	-0.95
	Hedgerow units	-0.02
	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	-0.95
	Hedgerow units	-0.02
	Watercourse units	0.00
Total net % change <small>(Including all on-site & off-site habitat retention, creation & enhancement)</small>	Habitat units	-77.12%
	Hedgerow units	-20.68%
	Watercourse units	0.00%
Trading rules satisfied?	No - Check Trading Summaries ▲	

Unit Type	Target	Baseline Units	Units Required	Unit Deficit
Habitat units	10.00%	1.23	1.35	1.07
Hedgerow units	10.00%	0.07	0.08	0.02
Watercourse units	10.00%	0.00	0.00	0.00

No additional watercourse units required to meet target ✓

Input errors/rule breaks present in metric ▲

Project Name: 1 Sapcote Road, Burbage Map Reference:																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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sealed surface	0.013	V.Low	0	N/A - Other	0	Area compensation not in local strategy/ no local strategy	Low Strategic Significance	1	0	0	0	Standard time to target condition applied	0	1.000	Low	Standard difficulty applied	Low	1	0.00			343	2	Urban	Developed land; sealed surface	0.013	V.Low	0	N/A - Other	0	Area compensation not in local strategy/ no local strategy	Low Strategic Significance	1	0	0	0	Standard time to target condition applied	0	1.000	Low	Standard difficulty applied	Low	1	0.00			344	3	Urban	Developed land; sealed surface	0.014	V.Low	0	N/A - Other	0	Area compensation not in local strategy/ no local strategy	Low Strategic Significance	1	0	0	0	Standard time to target condition applied	0	1.000	Low	Standard difficulty applied	Low	1	0.00			345	4	Urban	Developed land; sealed surface	0.021	V.Low	0	N/A - Other	0	Area compensation not in local strategy/ no local strategy	Low Strategic Significance	1	0	0	0	Standard time to target condition applied	0	1.000	Low	Standard difficulty applied	Low	1	0.00			346	5	Urban	Developed land; sealed surface	0.004	V.Low	0	N/A - Other	0	Area compensation not in local strategy/ no local strategy	Low Strategic Significance	1	0	0	0	Standard time to target condition applied	0	1.000	Low	Standard difficulty applied	Low	1	0.00			347	6	Urban	Developed land; sealed surface	0.031	V.Low	0	N/A - Other	0	Area compensation not in local strategy/ no local strategy	Low Strategic Significance	1	0	0	0	Standard time to target condition applied	0	1.000	Low	Standard difficulty applied	Low	1	0.00			348	7	Urban	Vegetated garden	0.078	Low	2	Condition Assessment	1	Area compensation not in local strategy/ no local strategy	Low Strategic Significance	1	1	0	0	Standard time to target condition applied	1	0.965	Low	Standard difficulty applied	Low	1	0.15			349	8																									9																									10																									11																									12																												Total habitat area	0.17																Total Units			0.15							Site Area (Excluding area of individual trees, green walls, intertidal hard structures)	0.17																									M² to hectares conversion tool:	Select a unit	Hectares	M²																					
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Project Name: 1 Sapcote Road, Burbage Map Reference:

B-1 On-Site Hedge Baseline

Condense / Show Columns

Condense / Show Rows

Main Menu

Hedgerow summary					
Total Net Unit Change		-0.02			
Total Net % Change		-20.68%			
Trading Rules Satisfied		No - check trading summary ▲			

Existing hedgerow habitats

Ref	Hedge number	Habitat type	Length (km)	Distinctiveness		Condition		Strategic significance			Required Action to Meet Trading Rules	Ecological baseline Total hedgerow units	Comments						
				Distinctiveness	Score	Condition	Score	Strategic significance	Strategic significance	Strategic significance multiplier			Length retained	Length enhanced	Units retained	Units enhanced	Length lost	Units lost	
1	1	Non-native and ornamental hedgerow	0.05	V.Low	1	Poor	1	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Same distinctiveness band or better	0.05	0	0	0.00	0.00	0.05	0.05	northeastern laurel hedge
2	1	Non-native and ornamental hedgerow	0.023	V.Low	1	Poor	1	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Same distinctiveness band or better	0.02	0	0	0.00	0.00	0.02	0.02	northwestern laurel hedge
3																			
4																			
5																			
6																			
7																			
													0.07						

**Project Name: 1 Sapcote Road, Burbage Map Reference:
B-2 On-Site Hedge Creation**

Hedgerow summary	
Total Net Unit Change	-0.02
Total Net % Change	-20.68%

Condense / Show Column

Condense / Show Rows

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