

The Statutory Biodiversity Metric
Start page

Project details			
Planning authority:			
Project name:	Lagonda Stud, Pottersheath, Welwyn, AL6 9SU		
Applicant:	Paul Smith		
Application type:			
Planning application reference:			
Completed by:	CCS		
Date of metric completion:	01 September 2025		
Reviewer:			
Calculation iteration:	1		
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):	0.28	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

Insert

On-site baseline map reference number

Off-site baseline map

Insert

Off-site baseline map reference number

On-site post intervention map

Insert

On-site post-intervention map reference number

Off-site post intervention map

Insert

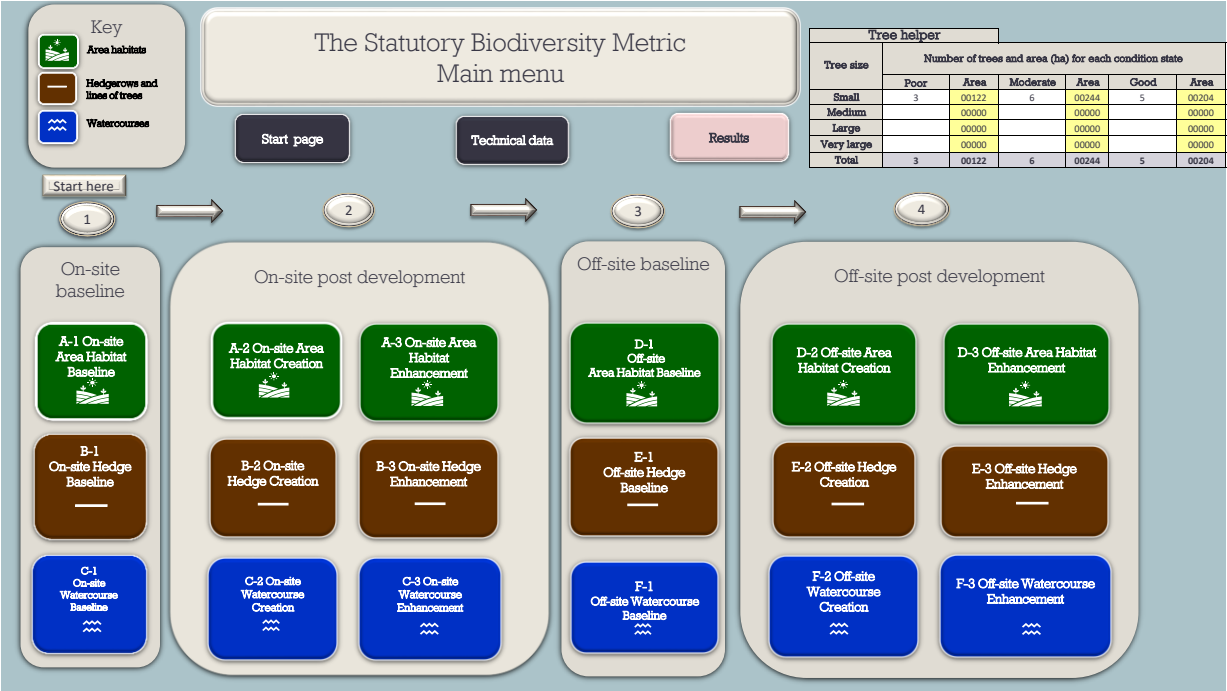
Off-site post-intervention reference number

Main menu

Results

View all

Reset view



The Statutory Biodiversity Metric Results

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Lagonda Stud, Pottersheath, Welwyn, AL6 9SU

Headline Results

Scroll down for final results 

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results menu

On-site baseline

Area habitat units	0 45
Hedgerow units	0 00
Watercourse units	0 00

On-site post-intervention

(Including habitat retention, creation & enhancement)

Area habitat units	0 49
Hedgerow units	0 00
Watercourse units	0 00

On-site net change

(units & percentage)

Area habitat units	0 05	10 38%
Hedgerow units	0 00	0 00%
Watercourse units	0 00	0 00%

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	0 00%
Hedgerow units	0 00	0 00%
Watercourse units	0 00	0 00%

Combined net unit change

(Including all on-site & off-site habitat retention, creation & enhancement)

Area habitat units	0 05
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 05
Hedgerow units	0 00
Watercourse units	0 00

Total net % change

(Including all on-site & off-site habitat retention, creation & enhancement)

Area habitat units	10 38%
Hedgerow units	0 00%
Watercourse units	0 00%

Trading rules satisfied?

Yes 

Unit Type

Target

Baseline Units

Units Required

Unit Deficit

Area habitat units

10 00%

0 45

0 49

0 00

Hedgerow units

10 00%

0 00

0 00

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 



Very High Distinctiveness Summary	

Very High Distinctiveness Units available to offset lower distinctiveness deficit	0 00
Remaining losses; Like for like not satisfied	0 00

High Distinctiveness Summary	
High Distinctiveness Units available to offset lower distinctiveness deficit	0 00
Remaining losses; Like for like not satisfied	0 00

Medium Distinctiveness Summary	
Medium Distinctiveness Units available to offset lower distinctiveness deficit	0 01 ✓
Medium Distinctiveness broad habitat losses to be offset by trading up	0 00
Medium Distinctiveness Unit deficit	0 00

Low Distinctiveness Summary		
Units available to offset Low Distinctiveness deficit	0 01	✓
Low Distinctiveness net change in units	0 04	✓
Shortfall in units of units	0 00	

