

The Biodiversity Metric 4.0 - Calculation Tool

Start page

Project details			
Planning authority:	Buckinghamshire Council		
Project name:	East Claydon Battery Energy Storage Site		
Applicant:			
Application type:			
Planning application reference:			
Completed by:	Callan Denham		
Date of metric completion:	29 November 2023		
Reviewer:	Felix Bird		
Version control:	1		
Consenting body reviewer:			
Date of consenting body review:			
Target % net gain:			
Irreplaceable habitat present on-site at baseline:	No		
Total site area (including irreplaceable habitat area):	32.76	Irreplaceable habitat area at baseline:	0.00

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

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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

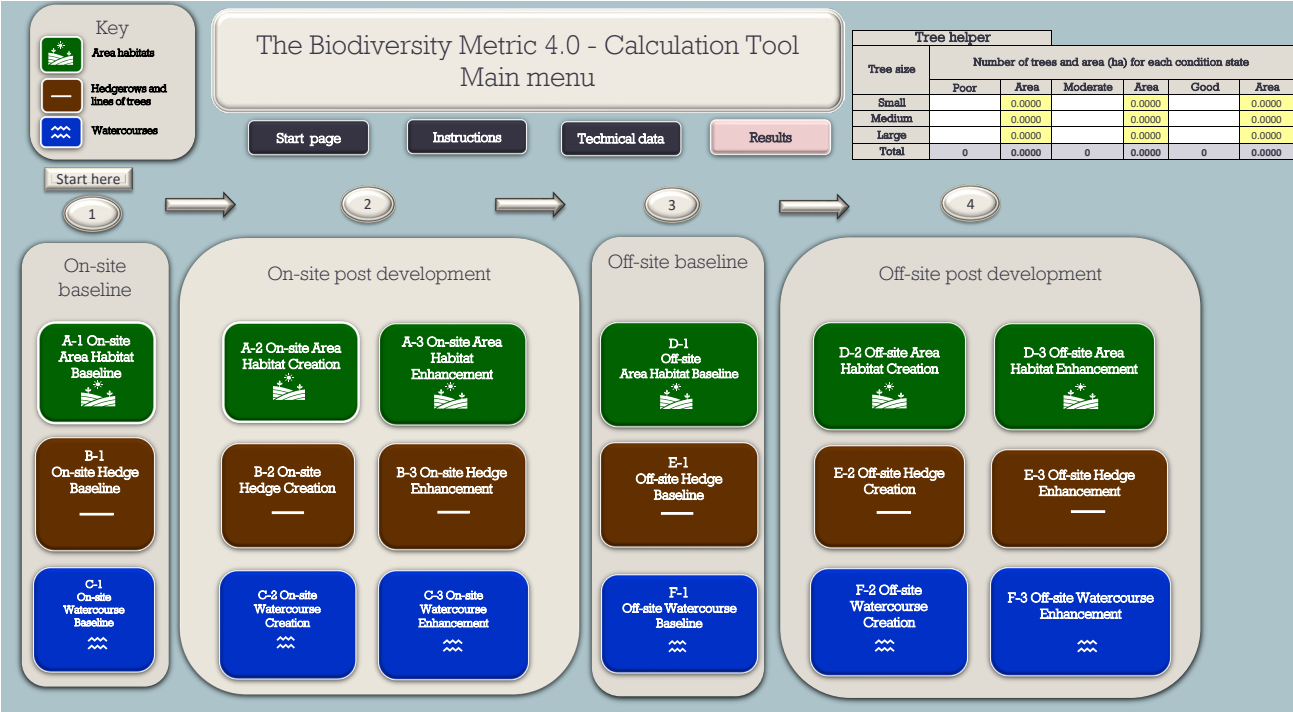
[Insert](#)

On-site post-intervention map reference number

Off-site post intervention map

[Insert](#)

Off-site post-intervention reference number



The Biodiversity Metric 4.0 - Calculation Tool Results

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East Claydon Battery Energy Storage Site
Headline Results
Scroll down for final results ⚠

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On-site baseline	Habitat units	95.40	
	Hedgerow units	30.32	
	Watercourse units	19.84	
On-site post-intervention (Including habitat retention, creation & enhancement)	Habitat units	119.77	
	Hedgerow units	41.02	
	Watercourse units	21.00	
On-site net change (units & percentage)	Habitat units	24.36	25.53%
	Hedgerow units	10.71	35.31%
	Watercourse units	1.16	5.85%

Off-site baseline	Habitat units	0.00	
	Hedgerow units	0.00	
	Watercourse units	0.00	
Off-site post-intervention (Including habitat retention, creation & enhancement)	Habitat units	0.00	
	Hedgerow units	0.00	
	Watercourse units	0.00	
Off-site net change (units & percentage)	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)	Habitat units	24.36	
	Hedgerow units	10.71	
	Watercourse units	1.16	
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	24.36	
	Hedgerow units	10.71	
	Watercourse units	1.16	
Total net % change (Including all on-site & off-site habitat retention, creation & enhancement)	Habitat units	25.53%	
	Hedgerow units	35.31%	
	Watercourse units	5.85%	

Trading rules satisfied?	Yes ✓
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Unit Type	Target	Baseline Units	Units Required	Unit Deficit
Habitat units	0.00%	95.40	95.40	0.00
Hedgerow units	0.00%	30.32	30.32	0.00
Watercourse units	0.00%	19.84	19.84	0.00

Unit requirement met or surpassed ✓

Unit requirement met or surpassed ✓

Unit requirement met or surpassed ✓

[illegible]

[illegible]

