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The Statutory Biodiversity Metric
Start page

Project details			
Planning authority:			
Project name:	Land to the rear of 62 Green Street, SG8 7BA		
Applicant:			
Application type:			
Planning application reference:			
Completed by:	Millie Holland BSc (Hons), MSc Consultant Ecologist		
Date of metric completion:	25 September 2025		
Reviewer:			
Calculation iteration:	V2		
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):	0.08	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

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Results

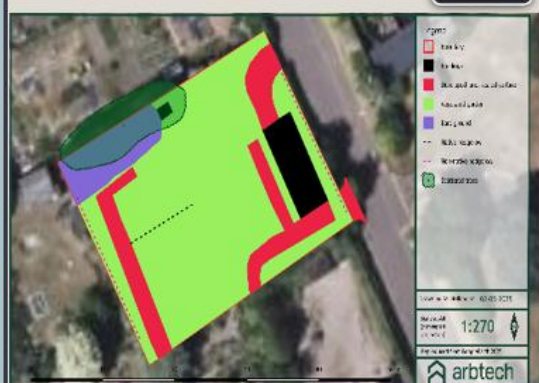
Cell style conventions	
	Attention required
	Input error/rules and principles not met
	Use of this cell is not appropriate
	Enter data
	Automatic lookup
	Result

[View all](#)

Reset view

On-site baseline map

Insert



On-site baseline map reference number

On-site post intervention map

Insert



On-site post-intervention map reference number

Headline results

Land to the rear of 62 Green Street, SG8 7B

Return to results menu

Headline Results

Scroll down for final results ▲

On-site baseline

Habitat units0.84

Hedgerow units0.08

Watercourse units0.00

On-site post-intervention

(Including habitat retention, creation & enhancement)

Habitat units0.76

Hedgerow units0.03

Watercourse units0.00

On-site net change

(units & percentage)

Habitat units-0.08-9.42%

Hedgerow units-0.05-57.60%

Watercourse units0.000.00%

Un-site net gain is less than target set

Un-site net gain is less than target set ▲

Off-site baseline

Habitat units0.00

Hedgerow units0.00

Watercourse units0.00

Off-site post-intervention

(Including habitat retention, creation & enhancement)

Habitat units0.00

Hedgerow units0.00

Watercourse units0.00

Off-site net change

(units & percentage)

Habitat units0.000.00%

Hedgerow units0.000.00%

Watercourse units0.000.00%

Combined net unit change

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

Habitat units-0.08

Hedgerow units-0.05

Watercourse units0.00

Spatial risk multiplier (SRM) deductions

Habitat units0.00

Hedgerow units0.00

Watercourse units0.00

FINAL RESULTS

Total net unit change

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

Habitat units-0.08

Hedgerow units-0.05

Watercourse units0.00

Total net % change

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

Habitat units-9.42%

Hedgerow units-57.60%

Watercourse units0.00%

Total net gain achieved is less than target set ▲

Total net gain achieved is less than target set ▲

Trading rules satisfied?

No - Check Trading Summaries ▲

Unit Type

Target

Baseline Units

Units Required

Unit Deficit

Habitat units

10.00%

0.84

0.93

0.16

Hedgerow units

10.00%

0.08

0.09

0.05

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 ▲

Land to the rear of 62 Green Street, SG8 7BA

Detailed Results

Return to results menu

Summary Figures

Net project biodiversity units (Including all on-site & off-site habitat retention / creation)	Habitat units	-0.08
	Hedgerow units	-0.05
	Watercourse units	0.00

Total project biodiversity % change (Including all on-site & off-site habitat creation + retained habitats)	Habitat units	-9.42%
	Hedgerow units	-57.60%
	Watercourse units	0.00%

Combined habitat retention and enhancement			
	Habitats	Hedgerows	Watercourses
Total on-site and off-site baseline area / length	0.16	0.05	0.00
Total on-site and off-site baseline units	0.84	0.08	0.00
Total on-site and off-site baseline area / length retained	0.08	0.03	0.00
Total on-site and off-site baseline units retained	0.72	0.03	0.00
Total on-site and off-site area / length proposed for enhancement	0.00	0.00	0.00
Total on-site and off-site baseline units proposed for enhancement	0.00	0.00	0.00
Total on-site and off-site baseline area / length lost	0.08	0.01	0.00
Total on-site and off-site baseline units lost	0.13	0.05	0.00

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		Total habitat units	
1	Urban	Developed land, sealed surface	No	0.013814092	V Low	N/A - Other	0	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Compensation Not Required	0.00
2	Urban	Developed land, sealed surface	No	0.005190138	V Low	N/A - Other	0	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Compensation Not Required	0.00
3	Urban	Vegetated garden	No	0.056760386	Low	Condition Assessment N/A	1	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Same distinctiveness or better habitat required ≥	0.11
4	Urban	Bare ground	No	0.007220959	Low	Poor	1	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Same distinctiveness or better habitat required ≥	0.01
5	Individual trees	Urban tree	No	0.081430082	Medium	Moderate	2	Location ecologically desirable but not in local strategy	Medium strategic significance	1.1	Same broad habitat or a higher distinctiveness habitat required (2)	0.72

Pre-development area habitats									
Area retained	Area enhanced	Baseline units retained	Baseline units enhanced	Area habitat lost	Units lost	Bespoke compensation agreed for losses of VHDH or Irreplaceable habitat	User comments		
		0.00	0.00	0.01	0.00		handstanding		
		0.00	0.00	0.01	0.00		buildings		
		0.00	0.00	0.06	0.11				
		0.00	0.00	0.01	0.01				
0.08143		0.72	0.00	0.00	0.00				

				Distinctiveness		Condition		Strategic significance	
Ref	Broad Habitat	Proposed habitat	Area (hectares)	Distinctiveness	Score	Condition	Score	Strategic significance	Strategic significance multiplier
1	Urban	Developed land, sealed surface	0.029404454	V Low	0	N/A - Other	0	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance 1
2	Urban	Developed land, sealed surface	0.028637567	V Low	0	N/A - Other	0	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance 1
3	Urban	Vegetated garden	0.025080274	Low	2	Condition	1	Area/compensation not in local strategy/ no	Low Strategic 1

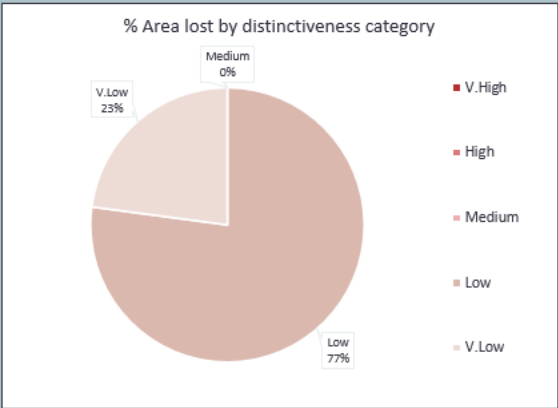
Post intervention habitats											
Temporal multiplier						Difficulty multipliers					
Standard time to target condition (years)	Habitat created in advance (years)	Delay in starting habitat creation (years)	Standard or adjusted time to target condition	Final time to target condition (years)	Final time to target multiplier	Standard difficulty of creation	Applied difficulty multiplier	Final difficulty of creation	Difficulty multiplier applied	Habitat units delivered	User comments
0			Standard time to target condition applied	0	1.000	Low	Standard difficulty applied	Low	1	0.00	Buildings
0			Standard time to target condition applied	0	1.000	Low	Standard difficulty applied	Low	1	0.00	Handstanding
1			Standard time to target condition applied	1	0.965	Low	Standard difficulty applied	Low	1	0.05	

Post-development area habitats

Low Distinctiveness					
Habitat group	Group	On-site unit change	Off-site unit change	Project wide unit change	
Cropland - Cereal crops	Cropland	0.00	0.00	0.00	
Cropland - Horticulture	Cropland	0.00	0.00	0.00	
Cropland - Intensive orchards	Cropland	0.00	0.00	0.00	
Cropland - Non-cereal crops	Cropland	0.00	0.00	0.00	
Cropland - Temporary grass and clover leys	Cropland	0.00	0.00	0.00	
Cropland - Winter stubble	Cropland	0.00	0.00	0.00	
Grassland - Modified grassland	Grassland	0.00	0.00	0.00	
Grassland - Bracken	Grassland	0.00	0.00	0.00	
Heathland and shrub - Rhododendron scrub	Heathland and shrub	0.00	0.00	0.00	
Lakes - Ornamental lake or pond	Lakes	0.00	0.00	0.00	
Sparsely vegetated land - Ruderal/ephemeral	Sparsely vegetated land	0.00	0.00	0.00	
Sparsely vegetated land - Tall forbs	Sparsely vegetated land	0.00	0.00	0.00	
Urban - Bioswale	Urban	0.00	0.00	0.00	
Urban - Bare ground	Urban	-0.01	0.00	-0.01	Δ
Urban - Allotments	Urban	0.00	0.00	0.00	
Urban - Facade-bound green wall	Urban	0.00	0.00	0.00	
Urban - Ground based green wall	Urban	0.00	0.00	0.00	
Urban - Ground level planters	Urban	0.00	0.00	0.00	
Urban - Other green roof	Urban	0.00	0.00	0.00	
Urban - Intensive green roof	Urban	0.00	0.00	0.00	
Urban - Introduced shrub	Urban	0.00	0.00	0.00	
Urban - Ram garden	Urban	0.00	0.00	0.00	
Urban - Actively worked sand pit quarry or open cast mine	Urban	0.00	0.00	0.00	
Urban - Sustainable drainage system	Urban	0.00	0.00	0.00	
Urban - Vacant or derelict land	Urban	0.00	0.00	0.00	
Urban - Vegetated garden	Urban	-0.07	0.00	-0.07	Δ
Woodland and forest - Other coniferous woodland	Woodland and forest	0.00	0.00	0.00	
Coastal saltmarsh - Artificial saltmarshes and saline reedbeds	Coastal saltmarsh	0.00	0.00	0.00	
Intertidal sediment - Artificial littoral coarse sediment	Intertidal sediment	0.00	0.00	0.00	
Intertidal sediment - Artificial littoral mud	Intertidal sediment	0.00	0.00	0.00	
Intertidal sediment - Artificial littoral sand	Intertidal sediment	0.00	0.00	0.00	
Intertidal sediment - Artificial littoral muddy sand	Intertidal sediment	0.00	0.00	0.00	
Intertidal sediment - Artificial littoral mixed sediments	Intertidal sediment	0.00	0.00	0.00	
Intertidal sediment - Artificial littoral seagrass	Intertidal sediment	0.00	0.00	0.00	
Intertidal sediment - Artificial littoral biogenic reefs	Intertidal sediment	0.00	0.00	0.00	
Intertidal hard structures - Artificial hard structures	Intertidal hard structures	0.00	0.00	0.00	
Intertidal hard structures - Artificial features of hard structures	Intertidal hard structures	0.00	0.00	0.00	
Heathland and shrub - Other sea buckthorn scrub	Heathland and shrub	0.00	0.00	0.00	
		-0.08	0.00	-0.08	

Area habitat

trading rules



Low Distinctiveness Summary	
Low Distinctiveness net change in units	-0.08 Δ
Cumulative surplus of units	-0.08 ▼

Area habitat summary

Area Habitats

Area habitats

On-site change by broad habitat type						
Habitat group	Baseline		Post-development on-site		On-site change	
	On-site existing area	On-site existing value	On-site proposed area	On-site proposed value	On-site area change	On-site unit change
Cropland	0.00	0.00	0.00	0.00	0.00	0.00
Grassland	0.00	0.00	0.00	0.00	0.00	0.00
Heathland and shrub	0.00	0.00	0.00	0.00	0.00	0.00
Lakes	0.00	0.00	0.00	0.00	0.00	0.00
Sparsely vegetated land	0.00	0.00	0.00	0.00	0.00	0.00
Urban	0.08	0.13	0.08	0.05	0.00	-0.08
Wetland	0.00	0.00	0.00	0.00	0.00	0.00
Woodland and forest	0.00	0.00	0.00	0.00	0.00	0.00
Intertidal sediment	0.00	0.00	0.00	0.00	0.00	0.00
Coastal saltmarsh	0.00	0.00	0.00	0.00	0.00	0.00
Rocky shore	0.00	0.00	0.00	0.00	0.00	0.00
Coastal lagoons	0.00	0.00	0.00	0.00	0.00	0.00
Intertidal hard structures	0.00	0.00	0.00	0.00	0.00	0.00
Watercourse footprint	0.00	0.00	0.00	0.00	0.00	0.00
Individual trees	0.08	0.12	0.08	0.12	0.00	0.00

Existing hedgerow habitats			Distinctiveness		Condition		Strategic significance			Required Action to Meet Trading Rules	Ecological baseline
Ref	Hedge number	Habitat type	Length (km)	Distinctiveness	Score	Condition	Score	Strategic significance	Strategic significance		Total hedgerow units
1		Native hedgerow	0.008704	Low	2	Moderate	2	Location ecologically desirable but not in local strategy	Medium strategic significance	1.1	0.04
2		Non-native and ornamental hedgerow	0.037883	V Low	1	Poor	1	Area/compensation not in local strategy/ no local	Low Strategic	1	0.04

Linear habitat pre-development

Length retained	Length enhanced	Units retained	Units enhanced	Length lost	Units lost
		0.00	0.00	0.01	0.04
0.0341632		0.03	0.00	0.00	0.00

Hedgerows and lines of trees

On-site change by hedgerow type									
			Baseline		Post-development on-site		On-site change		
Hedgerow type			On-site existing length	On-site existing value	On-site proposed length	On-site proposed value	On-site length change	On-site unit change	
Species-rich native hedgerow with trees - associated with bank or ditch			0.00	0.00	0.00	0.00	0.00	0.00	
Species-rich native hedgerow with trees			0.00	0.00	0.00	0.00	0.00	0.00	
Species-rich native hedgerow - associated with bank or ditch			0.00	0.00	0.00	0.00	0.00	0.00	
Native hedgerow with trees - associated with bank or ditch			0.00	0.00	0.00	0.00	0.00	0.00	
Species-rich native hedgerow			0.00	0.00	0.00	0.00	0.00	0.00	
Native hedgerow - associated with bank or ditch			0.00	0.00	0.00	0.00	0.00	0.00	
Native hedgerow with trees			0.00	0.00	0.00	0.00	0.00	0.00	
Ecologically valuable line of trees			0.00	0.00	0.00	0.00	0.00	0.00	
Ecologically valuable line of trees - associated with bank or ditch			0.00	0.00	0.00	0.00	0.00	0.00	
Native hedgerow			0.01	0.04	0.00	0.00	-0.01	-0.04	
Line of trees			0.00	0.00	0.00	0.00	0.00	0.00	
Line of trees - associated with bank or ditch			0.00	0.00	0.00	0.00	0.00	0.00	
Non-native and ornamental hedgerow			0.04	0.04	0.03	0.03	0.00	0.00	

Linear habitat summary

Low Distinctiveness			
Habitat group	On-site unit change	Off-site unit change	Project wide unit change
Native hedgerow	-0.04	0.00	-0.04 ▲
Line of trees	0.00	0.00	0.00
Line of trees - associated with bank or ditch	0.00	0.00	0.00
	-0.04	0.00	-0.04

Low Distinctiveness Summary	
Low Distinctiveness net change in units	-0.04 ▲
Cumulative availability of units	-0.04 ▲

Very Low Distinctiveness			
Habitat group	On-site unit change	Off-site unit change	Project wide unit change
Non-native and ornamental hedgerow	0.00	0.00	0.00 ▲
	0.00	0.00	0.00

Very Low Distinctiveness Summary	
Very Low Distinctiveness net change in units	0.00 ▲
Cumulative availability of units	0.00 ▲

Linear habitat trading rules

Combined length lost from baseline(s) by distinctiveness band		
Category	Length lost (km)	Length lost (%)
V.High	0	
High	0	
Medium	0	
Low	0.009704442	72
V.Low	0.003719983	28

