

The Statutory Biodiversity Metric Start page

Project details

Planning authority:	Kirkcaldy Council		
Project name:	Roslynn Avenue, Netherton		
Applicant:	Harron Homes Limited		
Application type:	Residential Development		
Planning application reference:			
Completed by:	Gary Oliver (Principal Ecologist with SLR Consulting)		
Date of metric completion:	19th December 2025		
Reviewer:			
Calculation iteration:	v3 (to accompany Landscape Masterplan reference R/2837/1A Rev E (Dec 2025) by fda landscape		
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):	3.79	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

Main menu

Results

View all

Reset view

On-site baseline map

Insert

On-site post intervention map

Insert

On-site baseline map reference number

On-site post-intervention map reference number

Off-site baseline map

Insert

Off-site post intervention map

Insert

Off-site baseline map reference number

Off-site post-intervention reference number

Key

-  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	52	0.2117		0.0000
Medium		0.0000	34	0.5537		0.0000
Large		0.0000		0.0000		0.0000
Very large		0.0000		0.0000		0.0000
Total	0	0.0000	86	0.7654	0	0.0000

Start here

1



2



3



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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 
- A-3 On-site Area Habitat Enhancement 
- B-2 On-site Hedge Creation 
- B-3 On-site Hedge Enhancement 
- C-2 On-site Watercourse Creation 
- 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 
- D-3 Off-site Area Habitat Enhancement 
- E-2 Off-site Hedge Creation 
- E-3 Off-site Hedge Enhancement 
- F-2 Off-site Watercourse Creation 
- F-3 Off-site Watercourse Enhancement 

The Statutory Biodiversity Metric Results

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summaries](#)

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summary](#)

[Irreplaceable
habitats summary](#)

[Unit shortfall
summary](#)

Headline Results

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On-site baseline

<i>Habitat units</i>	8.18
<i>Hedgerow units</i>	0.24
<i>Watercourse units</i>	0.00

On-site post-intervention

(Including habitat retention, creation & enhancement)

<i>Habitat units</i>	9.42
<i>Hedgerow units</i>	4.05
<i>Watercourse units</i>	0.00

On-site net change

(units & percentage)

<i>Habitat units</i>	1.25	15.24%
<i>Hedgerow units</i>	3.81	1585.20%
<i>Watercourse units</i>	0.00	0.00%

Off-site baseline

<i>Habitat units</i>	0.00
<i>Hedgerow units</i>	0.00
<i>Watercourse units</i>	0.00

Off-site post-intervention

(Including habitat retention, creation & enhancement)

<i>Habitat units</i>	0.00
<i>Hedgerow units</i>	0.00
<i>Watercourse units</i>	0.00

Off-site net change

(units & percentage)

<i>Habitat units</i>	0.00	0.00%
<i>Hedgerow units</i>	0.00	0.00%
<i>Watercourse units</i>	0.00	0.00%

Combined net unit change

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

<i>Habitat units</i>	1.25
<i>Hedgerow units</i>	3.81
<i>Watercourse units</i>	0.00

Spatial risk multiplier (SRM) deductions

<i>Habitat units</i>	0.00
<i>Hedgerow units</i>	0.00
<i>Watercourse units</i>	0.00

FINAL RESULTS

Total net unit change

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

<i>Habitat units</i>	1.25
<i>Hedgerow units</i>	3.81
<i>Watercourse units</i>	0.00

Total net % change

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

<i>Habitat units</i>	15.24%
<i>Hedgerow units</i>	1585.20%
<i>Watercourse units</i>	0.00%

Trading rules satisfied?

Yes ✓

Unit Type

Target

Baseline Units

Units Required

Unit Deficit

<i>Habitat units</i>	10.00%	8.18	8.99	0.00
<i>Hedgerow units</i>	10.00%	0.24	0.26	0.00
<i>Watercourse units</i>	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 ✓

