

The Statutory Biodiversity Metric Start page

Project details			
Planning authority:	Kirlees Council		
Project name:	Land at Carr Top Lane		
Applicant:	Violet Homes Ltd		
Application type:	Planning application		
Planning application reference:	TBC		
Completed by:	Grace Bramley		
Date of metric completion:	28 July 2025		
Reviewer:	James Foster		
Calculation iteration:	1		
Planning authority reviewer:	TBC		
Date of planning authority review:	TBC		
Target % net gain:	10%		
Irreplaceable habitat present at baseline:	No ✓		
Total site area - including irreplaceable habitat area (hectares):	0.73	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

Main menu

Results

View all

Reset view

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

On-site post intervention map Insert

On-site post-intervention map reference number

Off-site baseline map Insert

Off-site baseline map reference number

Off-site post intervention map Insert

Off-site post-intervention reference number

The Statutory Biodiversity Metric Results

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Land at Carr Top Lane

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Headline Results
 Scroll down for final results ▲

On-site baseline	Habitat units	4.53	
	Hedgerow units	0.00	
	Watercourse units	0.00	
On-site post-intervention <small>(Including habitat retention, creation & enhancement)</small>	Habitat units	3.06	
	Hedgerow units	0.00	
	Watercourse units	0.00	
On-site net change <small>(units & percentage)</small>	Habitat units	-1.48	-32.55%
	Hedgerow units	0.00	0.00%
	Watercourse units	0.00	0.00%

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	0.00%
	Hedgerow units	0.00	0.00%
	Watercourse units	0.00	0.00%

Combined net unit change <small>(Including all on-site & off-site habitat retention, creation & enhancement)</small>	Habitat units	-1.48	
	Hedgerow units	0.00	
	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	-1.48	
	Hedgerow units	0.00	
	Watercourse units	0.00	
Total net % change <small>(Including all on-site & off-site habitat retention, creation & enhancement)</small>	Habitat units	-32.55%	
	Hedgerow units	0.00%	
	Watercourse units	0.00%	

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%	4.53	4.99	1.93
Hedgerow units	10.00%	0.00	0.00	0.00
Watercourse units	10.00%	0.00	0.00	0.00

No additional hedgerow units required to meet target ✓
 No additional watercourse units required to meet target ✓

Input errors/rule breaks present in metric ▲

Lead or Client Top Level
Detailed Results

Return to results screen

Summary Figures

Net project biodiversity units (including all on-site & off-site habitat + reserved resources)	Initial value	-1.48
	Final value	0.00
Total project biodiversity % change (including all on-site & off-site habitat + reserved resources)	Initial value	-4.40%
	Final value	0.00%

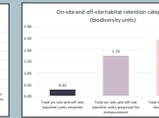
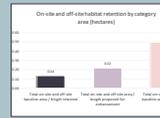
Combined habitat retention and enhancement

Category	Initial Value	Final Value	Change
Total on-site and off-site habitat area (hectares)	100	100	0
Total on-site and off-site biodiversity units (biodiversity units)	100	100	0
Total on-site and off-site habitat area (hectares) proposed for enhancement	100	100	0
Total on-site and off-site biodiversity units (biodiversity units) proposed for enhancement	100	100	0
Total on-site and off-site habitat area (hectares) lost	0	0	0
Total on-site and off-site biodiversity units (biodiversity units) lost	0	0	0

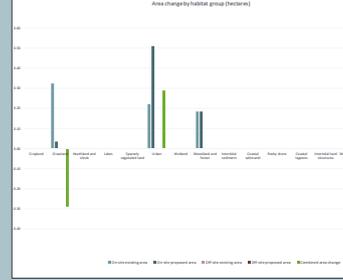
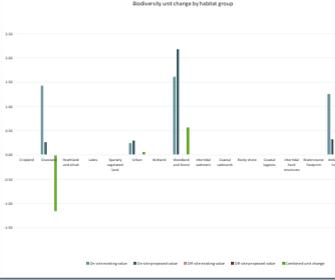
Area habitats

Habitat group	Baseline		Post-development on-site		On-site change	
	Area (hectares)	Biodiversity units	Area (hectares)	Biodiversity units	Area (hectares)	Biodiversity units
Grassland	10	100	10	100	0	0
Woodland	5	50	5	50	0	0
Watercourse	2	20	2	20	0	0
Other	83	830	83	830	0	0

Category	Area lost (hectares)	Area lost (%)
High	0	0
Medium	0	0
Low	0	0
Total	0	0



Habitat group	Baseline		Post-development on-site		On-site change	
	Area (hectares)	Biodiversity units	Area (hectares)	Biodiversity units	Area (hectares)	Biodiversity units
Grassland	10	100	10	100	0	0
Woodland	5	50	5	50	0	0
Watercourse	2	20	2	20	0	0
Other	83	830	83	830	0	0

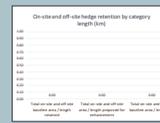


Habitat group	Baseline		Post-development on-site		On-site change	
	Area (hectares)	Biodiversity units	Area (hectares)	Biodiversity units	Area (hectares)	Biodiversity units
Grassland	10	100	10	100	0	0
Woodland	5	50	5	50	0	0
Watercourse	2	20	2	20	0	0
Other	83	830	83	830	0	0

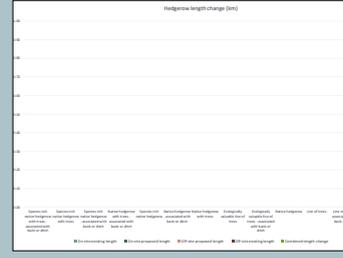
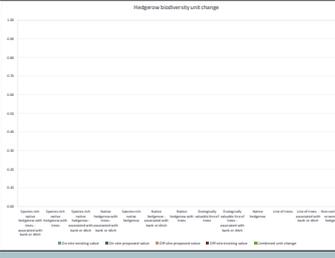
Hedges and lines of trees

Hedge type	Baseline		Post-development on-site		On-site change	
	Length (m)	Biodiversity units	Length (m)	Biodiversity units	Length (m)	Biodiversity units
High	100	1000	100	1000	0	0
Medium	50	500	50	500	0	0
Low	50	500	50	500	0	0
Total	200	2000	200	2000	0	0

Category	Length lost (m)	Length lost (%)
High	0	0
Medium	0	0
Low	0	0
Total	0	0



Hedge type	Baseline		Post-development on-site		On-site change	
	Length (m)	Biodiversity units	Length (m)	Biodiversity units	Length (m)	Biodiversity units
High	100	1000	100	1000	0	0
Medium	50	500	50	500	0	0
Low	50	500	50	500	0	0
Total	200	2000	200	2000	0	0

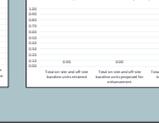
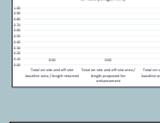


Hedge type	Baseline		Post-development on-site		On-site change	
	Length (m)	Biodiversity units	Length (m)	Biodiversity units	Length (m)	Biodiversity units
High	100	1000	100	1000	0	0
Medium	50	500	50	500	0	0
Low	50	500	50	500	0	0
Total	200	2000	200	2000	0	0

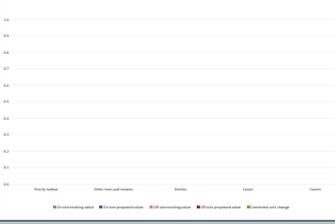
Watercourse

Watercourse type	Baseline		Post-development on-site		On-site change	
	Length (m)	Biodiversity units	Length (m)	Biodiversity units	Length (m)	Biodiversity units
High	100	1000	100	1000	0	0
Medium	50	500	50	500	0	0
Low	50	500	50	500	0	0
Total	200	2000	200	2000	0	0

Category	Length lost (m)	Length lost (%)
High	0	0
Medium	0	0
Low	0	0
Total	0	0



Watercourse type	Baseline		Post-development on-site		On-site change	
	Length (m)	Biodiversity units	Length (m)	Biodiversity units	Length (m)	Biodiversity units
High	100	1000	100	1000	0	0
Medium	50	500	50	500	0	0
Low	50	500	50	500	0	0
Total	200	2000	200	2000	0	0



Watercourse type	Baseline		Post-development on-site		On-site change	
	Length (m)	Biodiversity units	Length (m)	Biodiversity units	Length (m)	Biodiversity units
High	100	1000	100	1000	0	0
Medium	50	500	50	500	0	0
Low	50	500	50	500	0	0
Total	200	2000	200	2000	0	0

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Trading summary area habitats

Trading summary watercourses

Trading Summary

Distinctiveness Group	Trading Rule	Trading Satisfied?
Very High	Same habitat required =	Yes ✓
High	Take for this or better	Yes ✓
Medium	Same distinctiveness or better habitat required	Yes ✓
Low	Same distinctiveness or better habitat required	Yes ✓
Very Low	Same distinctiveness or better habitat required	Yes ✓

Very High Distinctiveness

Habitat group	On-site unit change	Off-site unit change	Project-wide 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

Very High Distinctiveness Summary

Very High Distinctiveness Units available to offset lowest distinctiveness deficit	0.00
Remaining lowest Take for this and standard	0.00

High Distinctiveness

Habitat group	On-site unit change	Off-site unit change	Project wide unit change
Species-rich native hedgerow with trees	0.00	0.00	0.00
Species-rich native hedgerow - associated with bank or ditch	0.00	0.00	0.00
Native hedgerow with trees	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

High Distinctiveness Summary

High Distinctiveness Units available to offset lower distinctiveness deficit	0.00
High Distinctiveness surplus to be offset for woodland	0.00
Higher Distinctiveness surplus (none minus any high distinctiveness deficit)	0.00

Medium Distinctiveness

Habitat group	On-site unit change	Off-site unit change	Project wide unit change
Species-rich native hedgerow	0.00	0.00	0.00
Native hedgerow - associated with bank or ditch	0.00	0.00	0.00
Native hedgerow with trees	0.00	0.00	0.00
Ecologically valuable line of trees	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

Medium Distinctiveness Summary

Units available from higher distinctiveness habitat	0.00
Medium Distinctiveness net change in units	0.00
Cumulative availability of units	0.00

Low Distinctiveness

Habitat group	On-site unit change	Off-site unit change	Project wide unit change
Native hedgerow	0.00	0.00	0.00
Line of trees	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

Low Distinctiveness Summary

Low Distinctiveness net change in units	0.00
Cumulative availability of units	0.00

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

Return to results menu

Trading summary area habitats

Trading summary hedgerows

Trading Summary

Distinctiveness Group	Trading Rule	Trading Satisfied?
Very High	Same habitat required - bespoke compensation option A	Yes ✓
High	Same habitat required =	Yes ✓
Medium	Same habitat required =	Yes ✓
Low	Better distinctiveness habitat required	Yes ✓

Very High Distinctiveness

Habitat group	On-site unit change	Off-site unit change	Project-wide unit change
Priority habitat	0.00	0.00	0.00
	0.00	0.00	0.00

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

Habitat group	On-site unit change	Off-site unit change	Project-wide unit change
Other rivers and streams	0.00	0.00	0.00
	0.00	0.00	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

Habitat group	On-site unit change	Off-site unit change	Project wide unit change
Ditches	0.00	0.00	0.00
Grass	0.00	0.00	0.00
	0.00	0.00	0.00

Medium Distinctiveness Summary

Medium Distinctiveness Units available to offset Lower Distinctiveness Deficit	0.00
Remaining losses: Like for like not satisfied	0.00

Low Distinctiveness

Habitat group	On-site unit change	Off-site unit change	Project wide unit change
Culverts	0.00	0.00	0.00
	0.00	0.00	0.00

Low Distinctiveness Summary

Low Distinctiveness not change in units	0.00
Considerate availability of units	0.00

Project Name: Land at Claydon Lane - Map Reference: A-1 On-Site Habitat Baseline

Area habitat summary

Condition / Date Coloured Condition / Date Brown

Total Area: 10.00 ha

Site	Habitat Name	Habitat Type	Implementable habitat	Area (hectares)	Disturbance	Condition	Strategic alignment	Required Action to Meet Target Value	Total habitat area	Quantities							
										Area retained	Area enhanced	Baseline value retained	Baseline value enhanced	Area habitat lost	Value lost	Percentage improvement against the baseline of 100% of implementable habitat	Other comments
1	Grassland	Meadow grassland	Yes	0.0000	None	Good	Highly strategic	None	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000			
2	Grassland	Meadow grassland	Yes	0.0000	None	Good	Highly strategic	None	0.0000	0.0000	0.0000	0.0000	0.0000				
3	Grassland	Meadow grassland	Yes	0.0000	None	Good	Highly strategic	None	0.0000	0.0000	0.0000	0.0000	0.0000				
4	Grassland	Developed grass sward swards	Yes	0.0000	None	Good	Highly strategic	None	0.0000	0.0000	0.0000	0.0000	0.0000				
5	Woodland and trees	Other woodland woodland	Yes	0.0000	None	Good	Highly strategic	None	0.0000	0.0000	0.0000	0.0000	0.0000				
6	Woodland and trees	Other woodland woodland	Yes	0.0000	None	Good	Highly strategic	None	0.0000	0.0000	0.0000	0.0000	0.0000				
7	Woodland and trees	Other woodland woodland	Yes	0.0000	None	Good	Highly strategic	None	0.0000	0.0000	0.0000	0.0000	0.0000				
8	Woodland and trees	Other woodland woodland	Yes	0.0000	None	Good	Highly strategic	None	0.0000	0.0000	0.0000	0.0000	0.0000				
9	Woodland and trees	Other woodland woodland	Yes	0.0000	None	Good	Highly strategic	None	0.0000	0.0000	0.0000	0.0000	0.0000				
10	Woodland and trees	Other woodland woodland	Yes	0.0000	None	Good	Highly strategic	None	0.0000	0.0000	0.0000	0.0000	0.0000				
11	Total habitat area									0.00	0.00	0.00	0.00	0.00			
12	Net Area Woodland area (including trees, grass, soil, water) total provided									0.00	0.00	0.00	0.00	0.00			

Total area lost (excluding areas of restricted trees, grass, soil and water) total provided: 0.00

10% to baseline restoration level: 0.00

Project Name: Land at Carr Top Lane Map Reference:
A-2 On-Site Habitat Creation

Coordinate / Show Columns Coordinate / Show Rows
 Main Menu

Area habitat summary	
Total Net Unit Change	-1.40
Total Net % Change	-46.89%
Target Value Exceeded	Yes, check the performance ▲
Area Check	Area Acceptable ✓

Ref	Broad habitat	Proposed habitat	Area (hectares)	Diversity/Value		Strategic significance		Temporal multiplier		Exclusivity	Initial unit delivered	Comments		
				Diversity/Value	Condition	Strategic significance	Standard or adjusted base to target condition	Plant time to target condition (years)	Plant difficulty of creation			User comments	Funding authority comments	Habitat reference number
1	Grassland	Other neutral grassland	0.0024	Medium	Medium	Neutral strategic significance, neutral base to target condition	Standard base to target condition applied	0	Low	0.00				
2	Urbans	Soft lawn landscape	0.0020	Very Low	High - Urban	Low strategic significance, neutral base to target condition	Standard base to target condition applied	0	Low	0.00				
3	Urbans	Developed lawn, neutral landscape	0.0020	Very Low	High - Urban	Low strategic significance, neutral base to target condition	Standard base to target condition applied	0	Low	0.00				
4	Urbans	Developed lawn, neutral landscape	0.0024	Very Low	High - Urban	Low strategic significance, neutral base to target condition	Standard base to target condition applied	0	Low	0.00				
5	Urbans	Intervened lawn	0.0026	Low	Medium - Urban	Low strategic significance, neutral base to target condition	Standard base to target condition applied	1	Low	0.00				
6	Urbans	Vegetated garden	0.1535	Low	Medium - Urban	Low strategic significance, neutral base to target condition	Standard base to target condition applied	1	Low	0.30				
7														
8														
9														
10														
11														
			Total habitat area	0.41							0.30			
			Site Area (including areas of individual trees, green walls, herbicide based structures)	0.41										
			NP to landscape conversion tool:	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000				

