

The Statutory Biodiversity Metric

Start page

Project details

Planning authority:	Rochdale Metropolitan Borough Council		
Project name:	Oakwood Cottage, Heywood		
Applicant:			
Application type:			
Planning application reference:			
Completed by:	Lisa Campbell		
Date of metric completion:	28 January 2026		
Reviewer:			
Calculation iteration:			
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):	0.04	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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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 post intervention map

[Insert](#)

On-site baseline map reference number

Off-site baseline map

[Insert](#)

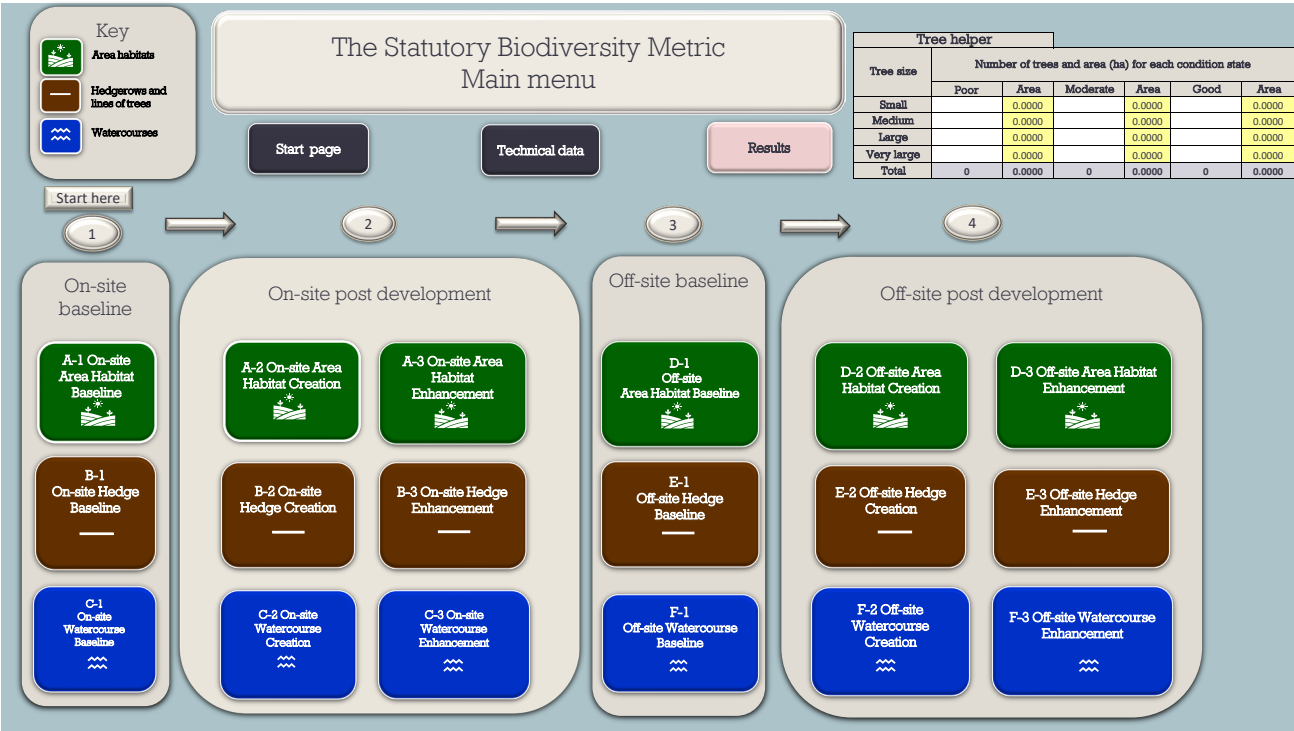
Off-site baseline map reference number

On-site post-intervention map reference number

Off-site post intervention map

[Insert](#)

Off-site post-intervention reference number



The Statutory Biodiversity Metric Results

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Headline results

Detailed results

Habitat trading
summaries

Off-site
summary

Irreplaceable
habitats summary

Credits Summary

Oakwood Cottage, Heywood
Headline Results
Scroll down for final results ▲

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On-site baseline	Area habitat units	0.04		
	Hedgerow units	0.00		
	Watercourse units	0.00		
On-site post-intervention (Including habitat retention, creation & enhancement)	Area habitat units	0.02		
	Hedgerow units	0.00		
	Watercourse units	0.00		
On-site net change (units & percentage)	Area habitat units	-0.03	-63.24%	On-site net gain is less than target set ▲
	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%	

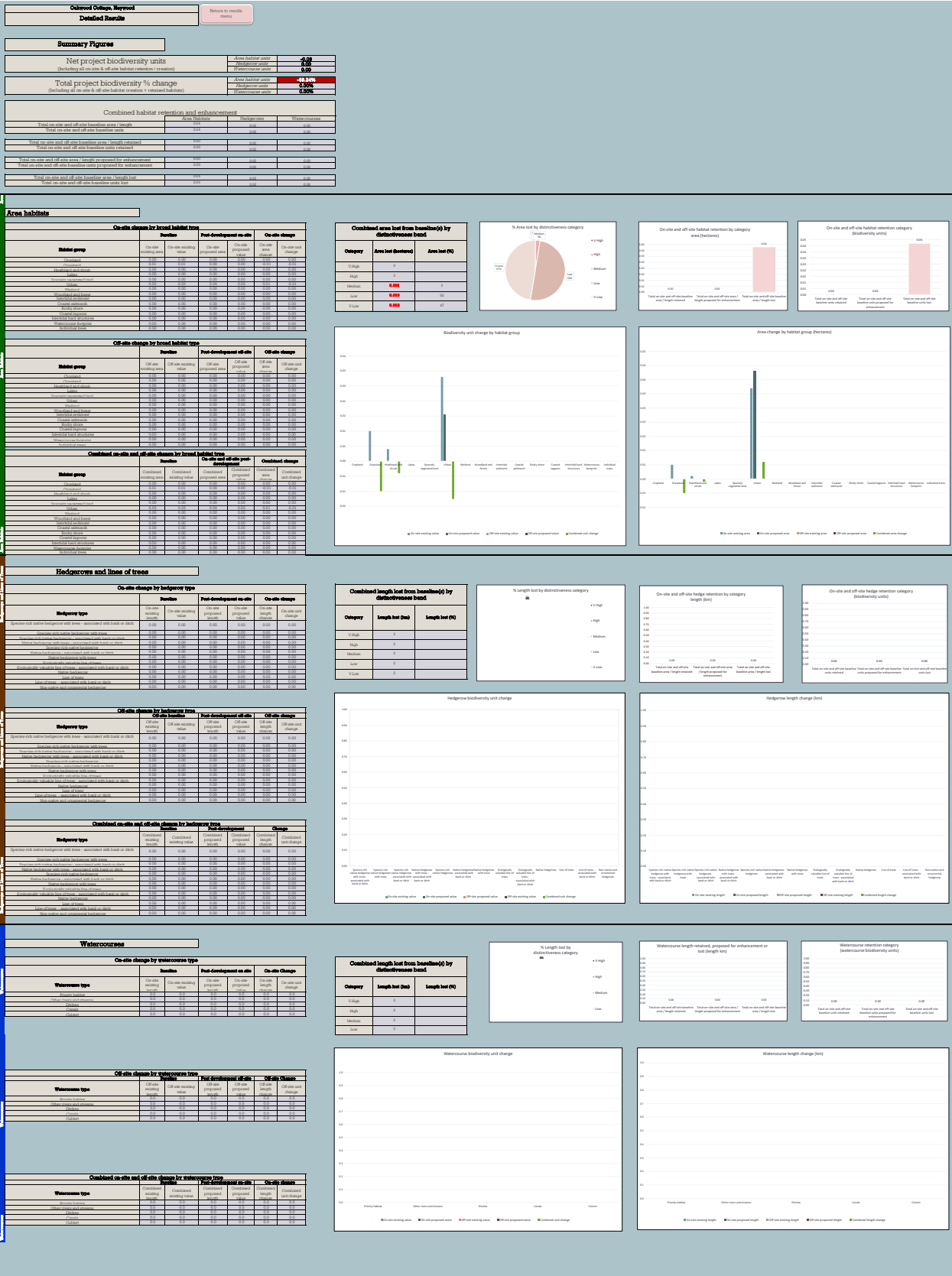
Combined net unit change (Including all on-site & off-site habitat retention, creation & enhancement)	Area habitat units	-0.03		
	Hedgerow units	0.00		
	Watercourse units	0.00		
Spatial risk multiplier (SRM) deductions	Area habitat units	0.00		
	Hedgerow units	0.00		
	Watercourse units	0.00		

FINAL RESULTS

Total net unit change (Including all on-site & off-site habitat retention, creation & enhancement)	Area habitat units	-0.03		
	Hedgerow units	0.00		
	Watercourse units	0.00		
Total net % change (Including all on-site & off-site habitat retention, creation & enhancement)	Area habitat units	-63.24%	Total net gain achieved is less than target set ▲	
	Hedgerow units	0.00%		
	Watercourse units	0.00%		
Trading rules satisfied?	No - Check Trading Summaries ▲			

Unit Type	Target	Baseline Units	Units Required	Unit Deficit	
Area habitat units	10.00%	0.04	0.05	0.03	
Hedgerow units	10.00%	0.00	0.00	0.00	No additional hedgerow units required to meet target ✓
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 ▲



Return to results menu	Trading Summary		
	Distinction Group	Trading Rule	Trading Satisfied?
	Very High	Same habitat required - bridge compensation option A	Yes ✓
	High	Same habitat required =	Yes ✓
	Medium	Same forest habitat or a higher distinction habitat required 1	No A
Low	Same distinction or better habitat required 2	No A	
Trading summary hedgerows			

Trading summary water courses	Very High Distinctiveness					
	Habitat group	Group	On-site unit change	Off-site unit change	Project-wide unit change	Unit losses
	Grassland - Lowland dry acid grassland	Grassland	0.00	0.00	0.00	
	Grassland - Lowland meadows	Grassland	0.00	0.00	0.00	
	Grassland - Upland hay meadows	Grassland	0.00	0.00	0.00	
	Heathland and shrub - Mountain heath and willow scrub	Heathland and shrub	0.00	0.00	0.00	
	Lakes - Artificial but naturally fluctuating water bodies	Lakes	0.00	0.00	0.00	
	Sparsely vegetated land - Callunetum on grasslands	Sparsely vegetated land	0.00	0.00	0.00	
	Sparsely vegetated land - Limonium carpetum	Sparsely vegetated land	0.00	0.00	0.00	
	Wetland - Burden bog	Wetland	0.00	0.00	0.00	
	Wetland - Depressions on peat substrate (S1130)	Wetland	0.00	0.00	0.00	
	Wetland - Fens (upland and lowland)	Wetland	0.00	0.00	0.00	
	Wetland - Lowland raised bog	Wetland	0.00	0.00	0.00	
	Wetland - Oceanic valley mire (S1121)	Wetland	0.00	0.00	0.00	
	Wetland - Purple moor grass and rush pastures	Wetland	0.00	0.00	0.00	
	Wetland - Transition mire and shallow bog (H1140)	Wetland	0.00	0.00	0.00	
	Woodland and forest - Wood pasture and tall forest	Woodland and forest	0.00	0.00	0.00	
	Rocky shore - High energy littoral rock - on beach, clay or shale	Rocky shore	0.00	0.00	0.00	
	Rocky shore - Moderate energy littoral rock - on sand, clay or shale	Rocky shore	0.00	0.00	0.00	
	Rocky shore - Low energy littoral rock - on sand, clay or shale	Rocky shore	0.00	0.00	0.00	
	Rocky shore - Faunal littoral rock - on sand, clay or shale	Rocky shore	0.00	0.00	0.00	
	Intertidal sediment - Littoral margins on sand, clay or shale	Intertidal sediment	0.00	0.00	0.00	
			0.00	0.00	0.00	8.00

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

Habitat group	Group	On-site unit change	Off-site unit change	Project-wide unit change	Leases not yet accounted for
Grassland - Traditional orchards	Grassland	0.00	0.00	0.00	
Grassland - Floodplain wetland meadows and CSMO	Grassland	0.00	0.00	0.00	
Grassland - Lowland elevated grasslands	Grassland	0.00	0.00	0.00	
Grassland - Tall herb communities (H6829)	Grassland	0.00	0.00	0.00	
Grassland - Upland calcareous grassland	Grassland	0.00	0.00	0.00	
Heathland and shrub - Lowland heathland	Heathland and shrub	0.00	0.00	0.00	
Heathland and shrub - Dunes with low bushes (H2165)	Heathland and shrub	0.00	0.00	0.00	
Heathland and shrub - Upland heathland	Heathland and shrub	0.00	0.00	0.00	
Laluns - High alpine lakes	Laluns	0.00	0.00	0.00	
Laluns - Low alpine lakes	Laluns	0.00	0.00	0.00	
Laluns - Main lakes	Laluns	0.00	0.00	0.00	
Laluns - Moderate alpine lakes	Laluns	0.00	0.00	0.00	
Laluns - Peat lakes	Laluns	0.00	0.00	0.00	
Laluns - Ponds (scree) lakes	Laluns	0.00	0.00	0.00	
Laluns - Temporary lakes ponds and pools (H177)	Laluns	0.00	0.00	0.00	
Sparingly vegetated land - Coastal sand dunes	Sparingly vegetated land	0.00	0.00	0.00	
Sparingly vegetated land - Coastal vegetation	Sparingly vegetated land	0.00	0.00	0.00	
Sparingly vegetated land - Island rock pools and scum	Sparingly vegetated land	0.00	0.00	0.00	
Sparingly vegetated land - Maritime cliff and slope	Sparingly vegetated land	0.00	0.00	0.00	
Upland - Open moor habitats on non-calcareous soil	Upland	0.00	0.00	0.00	
Wetland - Headwaters	Wetland	0.00	0.00	0.00	
Woodland and forest - Forest/Recreation for island woodlands	Woodland and forest	0.00	0.00	0.00	
Woodland and forest - Lowland forest and low woodland	Woodland and forest	0.00	0.00	0.00	
Woodland and forest - Lowland mixed deciduous woodland	Woodland and forest	0.00	0.00	0.00	
Woodland and forest - Marine pine woodland	Woodland and forest	0.00	0.00	0.00	
Woodland and forest - Upland hardwoods	Woodland and forest	0.00	0.00	0.00	
Woodland and forest - Upland mixed sclerophylls	Woodland and forest	0.00	0.00	0.00	
Woodland and forest - Mixed oakwood	Woodland and forest	0.00	0.00	0.00	
Woodland and forest - Wet woodland	Woodland and forest	0.00	0.00	0.00	
Catchment areas - Catchment areas	Catchment areas	0.00	0.00	0.00	
Rocky shore - High energy littoral rock	Rocky shore	0.00	0.00	0.00	
Rocky shore - Medium energy littoral rock	Rocky shore	0.00	0.00	0.00	
Rocky shore - Low energy littoral rock	Rocky shore	0.00	0.00	0.00	
Rocky shore - Features of littoral rock	Rocky shore	0.00	0.00	0.00	
Intertidal sediments - Littoral mud	Intertidal sediment	0.00	0.00	0.00	
Intertidal sediments - Littoral mixed sediments	Intertidal sediment	0.00	0.00	0.00	
Coastal substrates - Saline/marine and saline rockbeds	Coastal substrates	0.00	0.00	0.00	
Intertidal sediment - Littoral bare rocks/shells	Intertidal sediment	0.00	0.00	0.00	
Intertidal sediment - Littoral bivalves/ shells - Sublittoral	Intertidal sediment	0.00	0.00	0.00	
Intertidal sediment - Features of littoral sediment	Intertidal sediment	0.00	0.00	0.00	
Intertidal sediments - Littoral muddy sand	Intertidal sediment	0.00	0.00	0.00	
Intertidal sediment - Littoral sandy area	Intertidal sediment	0.00	0.00	0.00	

High Distinctiveness Summary	
High Distinctiveness Units available to offset lower distinctiveness deficit	0.00
Remaining lower- Like for like not satisfied	0.00

[illegible]

Medium Distinctiveness Summary	
Medium Distinctiveness Units available to offset lower distinctiveness deficit	0.00
Medium Distinctiveness broad habitat losses to be offset by trading up	0.00
Medium Distinctiveness Unit deficit	0.00

Habitat group	Group	Ce-site unit change	O6-site unit change	Project wide unit change
Cropland - Cropland cropland	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 - Wet cropland	Cropland	0.00	0.00	0.00
Cropland - Temporary grass and clover land	Cropland	0.00	0.00	0.00
Cropland - Winter stubble	Cropland	0.00	0.00	0.00
Cropland - Multiple or mixed	Cropland	0.00	0.00	0.00
Grazingland - Grazing	Grazingland	0.00	0.00	0.00
Heathland shrub - Woodland/shrub	Heathland shrub	0.00	0.00	0.00
Lakes - Ornamental lakes or ponds	Lakes	0.00	0.00	0.00
Sparingly vegetated land - Moderately/semi-arid	Sparingly vegetated land	0.00	0.00	0.00
Sparingly vegetated land - Very forest	Sparingly vegetated land	0.00	0.00	0.00
Urban - Residential	Urban	0.00	0.00	0.00
Urban - Afforestation	Urban	0.00	0.00	0.00
Urban - Facade located on open wall	Urban	0.00	0.00	0.00
Urban - Ground based canopy wall	Urban	0.00	0.00	0.00
Urban - Ground level elements	Urban	0.00	0.00	0.00
Urban - Other urban area	Urban	0.00	0.00	0.00
Urban - Riparian stream bed	Urban	0.00	0.00	0.00
Urban - Introduced shrub	Urban	0.00	0.00	0.00
Urban - Bare ground	Urban	0.00	0.00	0.00
Urban - Arsenic wooded sand pit quarry or open soil mine	Urban	0.00	0.00	0.00
Urban - Sustainable land	Urban	0.00	0.00	0.00
Urban - Vacant or develop land	Urban	0.00	0.00	0.00
Woodland and Forest - Other sustainable woodland	Woodland and forest	0.00	0.00	0.00
Coastal saltmarsh - Artificial saltmarshes and saline meadows	Coastal saltmarsh	0.00	0.00	0.00
Intertidal sediment - Artificial intertidal mudflats	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 fine sand	Intertidal sediment	0.00	0.00	0.00
Intertidal sediment - Artificial littoral hard structures	Intertidal hard structures	0.00	0.00	0.00
Intertidal sediment - Artificial littoral coarse sand	Intertidal hard structures	0.00	0.00	0.00
Heathland shrub - Other sea frontage shrubs	Heathland shrub	0.00	0.00	0.00

Low Distinctiveness Summary	
Units available to offset Low Distinctiveness deficit	0.00
Low Distinctiveness net change in units	-0.02
Comparative number of units	0.00

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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	Like for like 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

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 - associated with bank or ditch	0.00	0.00	0.00
	0.00	0.00	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 low of trees	0.00	0.00	0.00
Ecologically valuable low of trees - associated with bank or ditch	0.00	0.00	0.00
	0.00	0.00	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
Low of trees	0.00	0.00	0.00
Low of trees - associated with bank or ditch	0.00	0.00	0.00
	0.00	0.00	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 High Distinctiveness Summary

Very High Distinctiveness Units available to offset lower distinctiveness deficit	0.00
Remaining losses: Like for like not permitted	0.00

High Distinctiveness Summary

High Distinctiveness Units available to offset lower distinctiveness deficit	0.00
High Distinctiveness losses to be offset by trading units	0.00
Higher Distinctiveness surplus units minus any high distinctiveness deficit	0.00

Medium Distinctiveness Summary

Units available from higher distinctiveness habitats	0.00
Medium Distinctiveness unit change in units	0.00
Cumulative availability of units	0.00

Low Distinctiveness Summary

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

Very Low Distinctiveness Summary

Very Low Distinctiveness unit 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

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

Medium Distinctiveness

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

Low Distinctiveness

Habitat group	On-site unit change	Off-site unit change	Project wide unit change
Culvert	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 available	0.00

High Distinctiveness Summary

High Distinctiveness Units available to offset lower distinctiveness deficit	0.00
Remaining losses, Like for like not available	0.00

Medium Distinctiveness Summary

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

Low Distinctiveness Summary

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

Project Name: Calvin College, Grand Rapids, MI		Project Number: 2024-001	
Project Manager: John Doe		Project Status: On Track	
Project Start Date: 2024-01-01		Project End Date: 2024-12-31	
Project Budget: \$1,000,000		Project Risk: Low	
Project Location: Grand Rapids, MI		Project Owner: Calvin College	
Project Description: Construction of a new 100,000 sq ft academic building.		Project Justification: Supports the college's growth and provides modern facilities for students and faculty.	
Project Goals: Complete construction by December 2024, within budget, and with minimal disruption to campus operations.		Project Objectives: Design, construct, and commission a new academic building that meets the college's needs for the next 50 years.	
Project Deliverables: Design documents, construction contract, completed building, and final report.		Project Milestones: Design complete, construction start, construction complete, and building occupancy.	
Project Risks: Weather delays, cost overruns, and construction quality issues.		Project Mitigation: Regular communication with the contractor, weather contingency plan, and strict quality control measures.	
Project Stakeholders: Calvin College, Construction Company, Local Government, and Community.		Project Communication: Weekly status reports, monthly meetings, and public information sessions.	
Project Summary: The project is on track and within budget. The new academic building will be completed by December 2024 and will provide a significant benefit to the college.		Project Conclusion: The project was successfully completed and the new academic building is now open for use.	