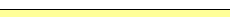


The Statutory Biodiversity Metric

Start page

Project details			
Planning authority:	Manchester City Council		
Project name:	Cardinal Langley RCHS SEND Unit, Rochdale Road, Middleton		
Applicant:			
Application type:			
Planning application reference:			
Completed by:	Jasmin West		
Date of metric completion:	16 March 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):	0.18	Irreplaceable habitat site area (hectares):	0.00
Total off-site area - including irreplaceable habitat area (hectares):	0.10	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

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

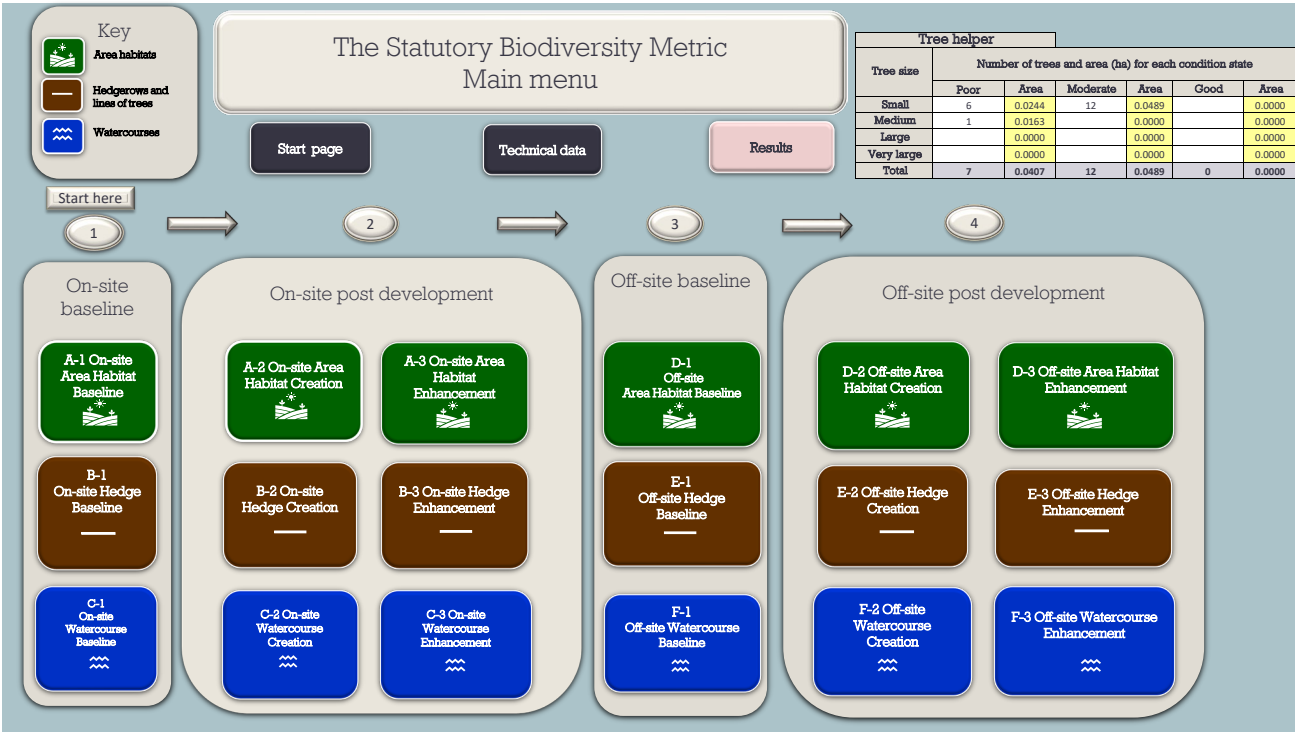
Off-site post-intervention reference number

Main menu

Results

View all

Reset view



The Statutory Biodiversity Metric Results

Return to start
page

Headline results

Detailed results

Habitat trading
summaries

Off-site
summary

Irreplaceable
habitats summary

Credits Summary

Cardinal Langley RCHS SEND Unit, Rochdale Road,

Headline Results

Scroll down for final results ▲

Return to
results menu

On-site baseline

Area habitat units	0.57
Hedgerow units	0.00
Watercourse units	0.00

On-site post-intervention

(Including habitat retention, creation & enhancement)

Area habitat units	0.09
Hedgerow units	0.00
Watercourse units	0.00

On-site net change

(units & percentage)

Area habitat units	-0.48
Hedgerow units	0.00
Watercourse units	0.00

-85.00%

0.00%

0.00%

On-site net gain is less than target set ▲

Off-site baseline

Area habitat units	0.20
Hedgerow units	0.00
Watercourse units	0.00

Off-site post-intervention

(Including habitat retention, creation & enhancement)

Area habitat units	0.34
Hedgerow units	0.00
Watercourse units	0.00

Off-site net change

(units & percentage)

Area habitat units	0.14
Hedgerow units	0.00
Watercourse units	0.00

68.49%

0.00%

0.00%

Combined net unit change

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

Area habitat units	-0.34
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	-0.34
Hedgerow units	0.00
Watercourse units	0.00

Total net % change

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

Area habitat units	-60.84%
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
Area habitat units	10.00%	0.57	0.62	0.40
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 ▲

Return to results menu	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 broad habitat or a higher distinctiveness habitat required (2)	No A
Low	Same distinctiveness or better habitat required 2	No A	
Trading summary hedgerows			

Trading summary worksheets	Very High Distinctiveness					
	Abiotic 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	-0.09	0.00	-0.09	
	Heathland and shrub - Mountain heath and yellow scrub	Heathland and shrub	0.00	0.00	0.00	
	Lakes - Active, fed naturally fluctuating water bodies	Lakes	0.00	0.00	0.00	
	Sparsely vegetated land - Calluna heath and grasslands	Sparsely vegetated land	0.00	0.00	0.00	
	Sparsely vegetated land - Lowland heath and grassland	Sparsely vegetated land	0.00	0.00	0.00	
	Wetland - Blanket bog	Wetland	0.00	0.00	0.00	
	Wetland - Depositions on peat substrate (H110)	Wetland	0.00	0.00	0.00	
	Wetland - Fen (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 (H112)	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 squalid bog (H114)	Wetland	0.00	0.00	0.00	
	Woodland and forest - Wood pasture and rainforest	Woodland and forest	0.00	0.00	0.00	
	Rocky shore - High energy littoral rock - on sand, 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 - Features of littoral rock - on sand, clay or shale	Rocky shore	0.00	0.00	0.00	
	Intertidal sediment - Littoral sandbags on sand, clay or shale	Intertidal sediment	0.00	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	Group	On-site unit change	Off-site unit change	Project-wide unit change	Losses not yet accounted for
Grassland - Traditional orchards	Grassland	0.00	0.00	0.00	
Grassland - Floodplain wetland mosaic and CP/CM	Grassland	0.00	0.00	0.00	
Grassland - Lowland calcareous grassland	Grassland	0.00	0.00	0.00	
Grassland - Tall herb communities (H410)	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 sea buckthorn (H416)	Heathland and shrub	0.00	0.00	0.00	
Heathland and shrub - Shrubland heathland	Heathland and shrub	0.00	0.00	0.00	
Lakes - High alkalinity lakes	Lakes	0.00	0.00	0.00	
Lakes - Low alkalinity lakes	Lakes	0.00	0.00	0.00	
Lakes - Maritime lakes	Lakes	0.00	0.00	0.00	
Lakes - Moderate alkalinity lakes	Lakes	0.00	0.00	0.00	
Lakes - Peat lakes	Lakes	0.00	0.00	0.00	
Lakes - Ponds (natural lakes)	Lakes	0.00	0.00	0.00	
Lakes - Temporary lakes ponds and pools (H417)	Lakes	0.00	0.00	0.00	
Sparsely vegetated land - Coastal sand dunes	Sparsely vegetated land	0.00	0.00	0.00	
Sparsely vegetated land - Coastal vegetated dune	Sparsely vegetated land	0.00	0.00	0.00	
Sparsely vegetated land - Inland rock outcrop and scree habitats	Sparsely vegetated land	0.00	0.00	0.00	
Sparsely vegetated land - Maritime cliff and dunes	Sparsely vegetated land	0.00	0.00	0.00	
Urban - Open urban habitats on severely degraded land	Urban	0.00	0.00	0.00	
Wetland - Heathland	Wetland	0.00	0.00	0.00	
Woodland and forest - Felled/Reforestation for inland woodland	Woodland and forest	0.00	0.00	0.00	
Woodland and forest - Lowland broad and pine 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 - Maritime pine woodlands	Woodland and forest	0.00	0.00	0.00	
Woodland and forest - Upland birchwoods	Woodland and forest	0.00	0.00	0.00	
Woodland and forest - Upland mixed ashwoods	Woodland and forest	0.00	0.00	0.00	
Woodland and forest - Upland oakwood	Woodland and forest	0.00	0.00	0.00	
Woodland and forest - Wet woodland	Woodland and forest	0.00	0.00	0.00	
Coastal lagoons - Coastal lagoons	Coastal lagoons	0.00	0.00	0.00	
Rocky shore - High energy littoral rock	Rocky shore	0.00	0.00	0.00	
Rocky shore - Moderate 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 sediment - Lateral accretion	Intertidal sediment	0.00	0.00	0.00	
Intertidal sediment - Lateral mixed sediments	Intertidal sediment	0.00	0.00	0.00	
Coastal lagoons - Submerged and intertidal	Coastal lagoons	0.00	0.00	0.00	
Intertidal sediment - Lateral boulder reefs - Maritime	Intertidal sediment	0.00	0.00	0.00	
Intertidal sediment - Lateral boulder reefs - Sublittoral	Intertidal sediment	0.00	0.00	0.00	
Intertidal sediment - Features of littoral sediment	Intertidal sediment	0.00	0.00	0.00	
Intertidal sediment - Lateral muddy sand	Intertidal sediment	0.00	0.00	0.00	
Intertidal sediment - Lateral pebbles	Intertidal sediment	0.00	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

[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	-0.27
Medium Distinctiveness Unit deficit (required to meet trading rules)	-0.27

[illegible]

Low Distinctiveness Summary	
Units available to offset Low Distinctiveness deficit	-0.27
Low Distinctiveness net change in units	-0.07
Cumulative surplus of units	0.00

Return to results menu	Trading Summary		
Trading summary area habitats	Distinctiveness Group	Trading Rule	Trading Satisfied?
	Very High	Same habitat required =	Yes ✓
	High	Likes for likes or better	Yes ✓
	Medium	Same distinctiveness or better habitat required	Yes ✓
Trading summary watercourses	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 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
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
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 Summary	
Very High Distinctiveness: Units available to offset lower distinctiveness deficit		0.00	
Remaining losses: Likes for likes not provided		0.00	
High Distinctiveness Summary		High Distinctiveness Summary	
High Distinctiveness: Units available to offset lower distinctiveness deficit		0.00	
High Distinctiveness: Losses to be offset for trading units		0.00	
Higher Distinctiveness surplus: units minus any high distinctiveness deficit		0.00	
Medium Distinctiveness Summary		Medium Distinctiveness Summary	
Units available from higher distinctiveness habitats		0.00	
Medium Distinctiveness net change in units		0.00	
Cumulative availability of units		0.00	
Low Distinctiveness Summary		Low Distinctiveness Summary	
Low Distinctiveness net change in units		0.00	
Cumulative availability of units		0.00	
Very Low Distinctiveness Summary		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

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 this not available	0.00

High Distinctiveness Summary

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

Medium Distinctiveness Summary

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

Low Distinctiveness Summary

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

[illegible]

[illegible]

