

The Statutory Biodiversity Metric
Start page

Project details

Planning authority:			
Project name:	Land adjacent to Bluegates Farm		
Applicant:	Katie Carling		
Application type:			
Planning application reference:			
Completed by:	Rosie McLaughlin BSc (Hons) MSc MCIEEM		
Date of metric completion:	10 September 2025		
Reviewer:	Orlando Campbell BSc (Hons) MCIEEM		
Calculation iteration:	1		
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):	0.10	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

Cell style conventions

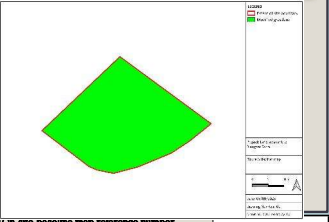
⚠	Attention required
▲	Input error/rules and principles not met
	Use of this cell is not appropriate
	Enter data
	Automatic lookup
	Result

View all

Reset view

On-site baseline map

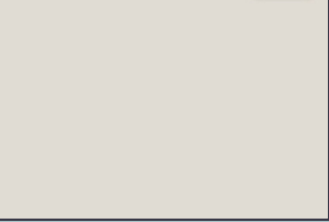
Insert



On-site baseline map reference number

Off-site baseline map

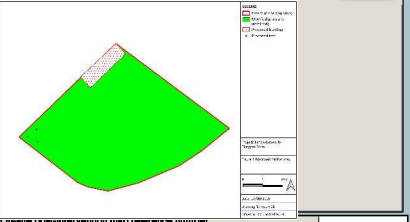
Insert



Off-site baseline map reference number

On-site post intervention map

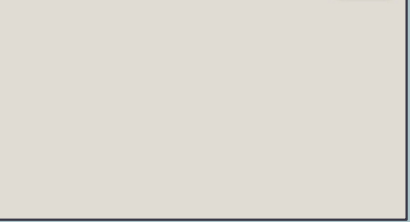
Insert



On-site post-intervention map reference number

Off-site post intervention map

Insert



Off-site post-intervention reference number

Land adjacent to Bluegates Farm
Headline Results
Scroll down for final results ▲

Return to results menu

On-site baseline	Habitat units	0.21	
	Hedgerow units	0.00	
	Watercourse units	0.00	
On-site post-intervention (Including habitat retention, creation & enhancement)	Habitat units	0.24	
	Hedgerow units	0.00	
	Watercourse units	0.00	
On-site net change (units & percentage)	Habitat units	0.03	14.06%
	Hedgerow units	0.00	0.00%
	Watercourse units	0.00	0.00%

Off-site baseline	Habitat units	0.00	
	Hedgerow units	0.00	
	Watercourse units	0.00	
Off-site post-intervention (Including habitat retention, creation & enhancement)	Habitat units	0.00	
	Hedgerow units	0.00	
	Watercourse units	0.00	
Off-site net change (units & percentage)	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)	Habitat units	0.03
	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 (Including all on-site & off-site habitat retention, creation & enhancement)	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)	Habitat units	14.06%
	Hedgerow units	0.00%
	Watercourse units	0.00%
Trading rules satisfied?	Yes ✓	

Unit Type	Target	Baseline Units	Units Required	Unit Deficit
Habitat units	10.00%	0.21	0.23	0.00
Hedgerow units	10.00%	0.00	0.00	0.00
Watercourse units	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 ✓

Input errors/rule breaks present in metric ▲

Return to results menu 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 broad habitat is a higher distinctiveness habitat required (2)	Yes ✓
	Low	Same distinctiveness or better habitat required =	Yes ✓

Trading summary watercourses	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 shrubs - Mountain heath and yellow scrub	Heathland and shrubs	0.00	0.00	0.00	
	Lakes - Artificial fed watercily fluctuating water bodies	Lakes	0.00	0.00	0.00	
	Scarcely vegetated land - Calluna-grasslands	Scarcely vegetated land	0.00	0.00	0.00	
	Sea near vegetated land - Laminaria canaliculata	Sea near vegetated land	0.00	0.00	0.00	
	Wetland - Baited bog	Wetland	0.00	0.00	0.00	
	Wetland - Deep exposures on peat in situ (as HT130)	Wetland	0.00	0.00	0.00	
	Wetland - Fens (open and lowland)	Wetland	0.00	0.00	0.00	
	Wetland - Lowland raised bog	Wetland	0.00	0.00	0.00	
	Wetland - Coastal valley meadow (HT1)	Wetland	0.00	0.00	0.00	
	Wetland - Purple moor or heath and rush heath	Wetland	0.00	0.00	0.00	
	Wetland - Transition mire and heathland bogs (HT145)	Wetland	0.00	0.00	0.00	
	Woodland and forest - Mixed pasture and parkland	Woodland and forest	0.00	0.00	0.00	
	Rocky above - High intensity littoral rock - on peat, clay or shale	Rocky above	0.00	0.00	0.00	
	Rocky above - Moderate intensity littoral rock - on peat, clay or shale	Rocky above	0.00	0.00	0.00	
	Rocky above - Low intensity littoral rock - on peat, clay or shale	Rocky above	0.00	0.00	0.00	
	Rocky above - Features of lime or rock - on peat, clay or shale	Rocky above	0.00	0.00	0.00	
	Intertidal sediment - Littoral seagrass on peat, clay or shale	Intertidal sediment	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

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 meadow and CPGM	Grassland	0.00	0.00	0.00	
Grassland - Lowland calcareous grassland	Grassland	0.00	0.00	0.00	
Grassland - Tall herb communities (H6430)	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 - Scrub with rich heathlands (H2110)	Heathland and shrub	0.00	0.00	0.00	
Heathland and shrub - Upland heathland	Heathland and shrub	0.00	0.00	0.00	
Lakes - High diversity lakes	Lakes	0.00	0.00	0.00	
Lakes - Low diversity lakes	Lakes	0.00	0.00	0.00	
Lakes - Mire lakes	Lakes	0.00	0.00	0.00	
Lakes - Moderate diversity lakes	Lakes	0.00	0.00	0.00	
Lakes - Peat lakes	Lakes	0.00	0.00	0.00	
Lakes - Ponds (or rocky habitats)	Lakes	0.00	0.00	0.00	
Lakes - Temporary lakes ponds and pools (H3170)	Lakes	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 vegetated shrub	Sparingly vegetated land	0.00	0.00	0.00	
Sparingly vegetated land - Inland rock outcrops and rock face habitats	Sparingly vegetated land	0.00	0.00	0.00	
Sparingly vegetated land - Marine cliff and slopes	Sparingly vegetated land	0.00	0.00	0.00	
Upland - Open moorland habitats on potentially developed land	Upland	0.00	0.00	0.00	
Wetland - Broadleaves	Wetland	0.00	0.00	0.00	
Woodland and forest - Felled Woodland for Inland woodlands	Woodland and forest	0.00	0.00	0.00	
Woodland and forest - Lowland broadleaved and young 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 - Native pine woodlands	Woodland and forest	0.00	0.00	0.00	
Woodland and forest - Upland broadleaved	Woodland and forest	0.00	0.00	0.00	
Woodland and forest - Upland mixed hardwood	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 woodlands	Woodland and forest	0.00	0.00	0.00	
Coastal heathland - Coastal heathland	Coastal heathland	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 - Littoral sand	Intertidal sediment	0.00	0.00	0.00	
Intertidal sediment - Littoral mixed sediments	Intertidal sediment	0.00	0.00	0.00	
Coastal saltmarsh - Saltmarsh and saline rockpools	Coastal saltmarsh	0.00	0.00	0.00	
Intertidal sediment - Littoral biogenic reefs - Manually	Intertidal sediment	0.00	0.00	0.00	
Intertidal sediment - Littoral biogenic reefs - Subnatural	Intertidal sediment	0.00	0.00	0.00	
Intertidal sediment - Features of littoral sediment	Intertidal sediment	0.00	0.00	0.00	
Intertidal sediment - Littoral muddy sand	Intertidal sediment	0.00	0.00	0.00	
Intertidal sediment - Littoral seaweeds	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 lossess; Like for like not satisfied	0.00

[illegible]

Medium Distinctiveness Summary	
Medium Distinctiveness Units available to offset Lower Distinctiveness Deficit	0.04
Medium Distinctiveness Broad Habitat losses to be offset by trading up	0.00
Higher Distinctiveness Surplus Units minus Medium Distinctiveness Broad Habitat Deficit	0.00
Cumulative surplus of units	0.04

[illegible]

Low Distinctiveness Summary	
Low Distinctiveness net change in units	-0.01
Cumulative surplus of units	0.03

[illegible]

