

The Statutory Biodiversity Metric

Start page

Project details

Planning authority:	Horsham		
Project name:	Swains Farm, Henfield		
Applicant:	DSC Henfield Ltd		
Application type:	Full		
Planning application reference:	TBC		
Completed by:	George Sayer MCIEEM		
Date of metric completion:	07 May 2026		
Reviewer:			
Calculation iteration:	7		
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):	0.37	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](#)

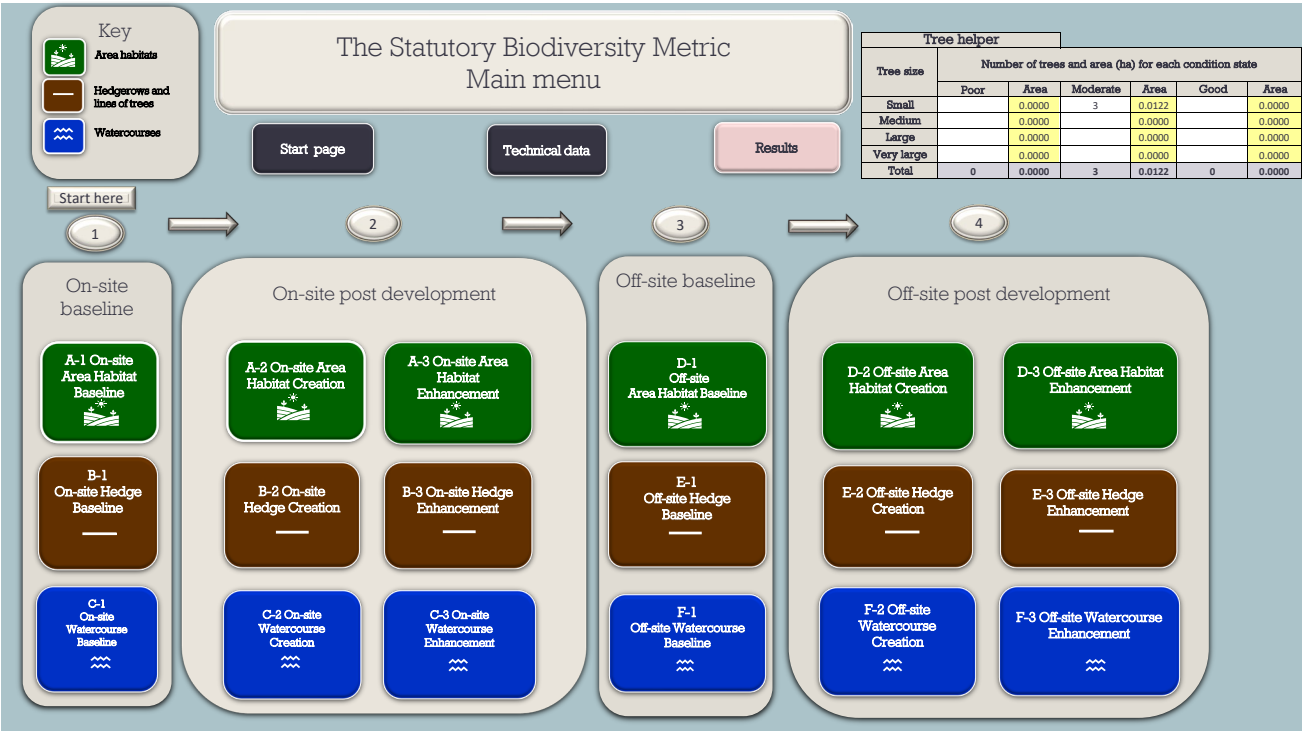
On-site post-intervention map reference number

Off-site post intervention map

[Insert](#)

Off-site baseline map reference number

Off-site post-intervention reference number



The Statutory Biodiversity Metric Results

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Swains Farm, Henfield
Headline Results
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On-site baseline	Habitat units	0.51	
	Hedgerow units	0.00	
	Watercourse units	0.00	
On-site post-intervention (Including habitat retention, creation & enhancement)	Habitat units	0.66	
	Hedgerow units	0.00	
	Watercourse units	0.00	
On-site net change (units & percentage)	Habitat units	0.14	26.97%
	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	0.14	
	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	0.14	
	Hedgerow units	0.00	
	Watercourse units	0.00	
Total net % change (Including all on-site & off-site habitat retention, creation & enhancement)	Habitat units	26.97%	
	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%	0.51	0.66	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 ✓

Return to results menu	Trading Summary			
	Distinctiveness Group	Trading Rule		Trading Satisfied?
	Very High	Same habitat or equivalent - long-term compensation options only		Yes ✓
	High	Same habitat required ±		Yes ✓
	Medium	Same habitat or a higher distinctiveness habitat required ±		Yes ✓
	Low	Same distinctiveness or better habitat required ±		Yes ✓

Very High Distinctiveness				
Habitat group	Group	On-site unit change	Off-site unit change	Project-wide unit change
Grassland - Lowland dry acid grassland	Grassland	0.00	0.00	0.00
Grassland - Lowland meadow	Grassland	0.00	0.00	0.00
Grassland - Upland low 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 - Artificially created artificial lakes and ponds	Lakes	0.00	0.00	0.00
Scarcely vegetated land - Chalky grassland	Scarcely vegetated land	0.00	0.00	0.00
Scarcely vegetated land - Limestone pavement	Scarcely vegetated land	0.00	0.00	0.00
Wetland - Blanket bog	Wetland	0.00	0.00	0.00
Wetland - Deposition on peat substrates (PF10)	Wetland	0.00	0.00	0.00
Wetland - Fen (peatland and lowland)	Wetland	0.00	0.00	0.00
Wetland - Lowland raised bog	Wetland	0.00	0.00	0.00
Wetland - Oceanic valley mire (1, 102 1)	Wetland	0.00	0.00	0.00
Wetland - Purple moor grass and rush heath	Wetland	0.00	0.00	0.00
Wetland - Transition mire and spongy bog (10 14b)	Wetland	0.00	0.00	0.00
Woodland and forest - Wood pasture and parkland	Woodland and forest	0.00	0.00	0.00
Rocky shore - High energy littoral rock - on rock, clay or chalk	Rocky shore	0.00	0.00	0.00
Rocky shore - Moderate energy littoral rock - on peat, clay or chalk	Rocky shore	0.00	0.00	0.00
Rocky shore - Low energy littoral rock - on peat, clay or chalk	Rocky shore	0.00	0.00	0.00
Rocky shore - Features of littoral rock - on peat, clay or chalk	Rocky shore	0.00	0.00	0.00
Intertidal sediment - Littoral sand on peat, clay or chalk	Intertidal sediment	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
Grassland - Traditional orchards	Grassland	0.00	0.00	0.00
Grassland - Floodplain wetland meadow and CPVM	Grassland	0.00	0.00	0.00
Grassland - Lowland calcareous grassland	Grassland	0.00	0.00	0.00
Grassland - Tall herb calcareous (PF10)	Grassland	0.00	0.00	0.00
Grassland - Upland calcareous or peatland	Grassland	0.00	0.00	0.00
Heathland and shrub - Lowland heath	Heathland and shrub	0.00	0.00	0.00
Heathland and shrub - Dune white sea heathland (10 14a)	Heathland and shrub	0.00	0.00	0.00
Heathland and shrub - Upland heathland	Heathland and shrub	0.00	0.00	0.00
Lakes - Low alkalinity lake	Lakes	0.00	0.00	0.00
Lakes - Low alkalinity lake	Lakes	0.00	0.00	0.00
Lakes - Mid lake	Lakes	0.00	0.00	0.00
Lakes - Moderate alkalinity lake	Lakes	0.00	0.00	0.00
Lakes - Peat lake	Lakes	0.00	0.00	0.00
Lakes - Peat (priority habitat)	Lakes	0.00	0.00	0.00
Lakes - Temporary lake ponds and ponds (10 17b)	Lakes	0.00	0.00	0.00
Scarcely vegetated land - Coastal sand dunes	Scarcely vegetated land	0.00	0.00	0.00
Scarcely vegetated land - Coastal grassland	Scarcely vegetated land	0.00	0.00	0.00
Scarcely vegetated land - Inland rock outcrop and scree habitats	Scarcely vegetated land	0.00	0.00	0.00
Scarcely vegetated land - Maritime cliff and slopes	Scarcely vegetated land	0.00	0.00	0.00
Urban - Open mosaic habitats on previously developed land	Urban	0.00	0.00	0.00
Wetland - Broadleaved	Wetland	0.00	0.00	0.00
Woodland and forest - Faint replacement for mixed woodland	Woodland and forest	0.00	0.00	0.00
Woodland and forest - Lowland broad and very 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 semi woodland	Woodland and forest	0.00	0.00	0.00
Woodland and forest - Upland hardwood	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 woodland	Woodland and forest	0.00	0.00	0.00
Coastal inclosure - Coastal inclosure	Coastal inclosure	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 meadows	Coastal saltmarsh	0.00	0.00	0.00
Intertidal sediment - Artificial littoral coastal	Intertidal sediment	0.00	0.00	0.00
Intertidal sediment - Artificial littoral coastal	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 mixed sand	Intertidal sediment	0.00	0.00	0.00
Intertidal sediment - Littoral mixed sand	Intertidal sediment	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				

Project Name: **Swain Farm, Hemfield**Map References:

A-1 On-Site Habitat Baseline

Condense / Show Columns

Condense / Show Rows

Main Menu

Area habitat summary

Total Net Change0.14

Total Net % Change88.87%

Yielding Rules SatisfiedYes ✓

Retaining area habitats										Disturbance		Condition		Strategy significance				Required Action to Meet Yielding Rules	Ecological baseline
Ref	Broad Habitat	Habitat Type	Irreplaceable habitat	Area (hectares)	Disturbance	Score	Condition	Score	Strategy significance	Strategy significance	Strategy significance multiplier			Total habitat units					
1	Urban	Developed land; sealed surface	No	0.0373	V.Low	0	N/A - Other	0	Location ecologically desirable but not in local strategy	Medium strategic significance	1.1	Compensation Not Required		0.00					
2	Urban	Artificial unvegetated, unsealed surface	No	0.038	V.Low	0	N/A - Other	0	Location ecologically desirable but not in local strategy	Medium strategic significance	1.1	Compensation Not Required		0.00					
3	Grassland	Other neutral grassland	No	0.0352	Medium	5	Moderate	2	Location ecologically desirable but not in local strategy	Medium strategic significance	1.1	Same broad habitat or a higher disturbance habitat required 1		0.05					
4	Heathland and shrub	Mixed scrub	No	0.0122	Medium	4	Poor	1	Location ecologically desirable but not in local strategy	Medium strategic significance	1.1	Same broad habitat or a higher disturbance habitat required 1		0.05					
5	Heathland and shrub	Bramble scrub	No	0.0332	Medium	4	Condition Assessment N/A	1	Location ecologically desirable but not in local strategy	Medium strategic significance	1.1	Same broad habitat or a higher disturbance habitat required 1		0.14					

Project Name: Spring Farm, Harefield Map References: A-6 On-Site Habitat Creation				Area habitat summary				Post intervention habitat															
Conclusion / Show Columns Map Menu				Conclusion / Show Rows				Total Net % Change		6.14		Total Net % Change		10.07%		Treeland Status Estimated		Yes /		Area Check		Area Acceptable ✓	
Ref	Broad Habitat	Proposed habitat	Area (squarem)	Difficultynscore		Condition		Strategic significance				Temporal multiplier				Difficulty multiplier				Comments			
				Difficultynscore	Score	Condition	Score	Strategic significance	Strategic significance multiplier	Standard time to target condition (years)	Habitat creation in advance (years)	Delay to starting habitat creation (years)	Standard or adjusted time to target condition	Final time to target condition (years)	Final time to target multiplier	Standard difficulty of creation	Final difficulty of creation	Difficulty multiplier applied	Habitat value delivered	User comments	Planting authority comments	Habitat reference number	
1	Wildlife	Developed land, natural surface	0.076	Yellow	0	High - Other	0	Location ecologically desirable but not in local authority	Medium strategic significance	1.1	5	0	0	Standard time to target condition applied	0.000	Low	Standard difficulty applied	Low	1	0.00			
2	Wildlife	Vegetated garden	0.020	Low	2	Condition Assessment: N/A	1	Location ecologically desirable but not in local authority	Medium strategic significance	1.1	1	0	2	Short delay. Delay in starting habitat is expected condition 2b	0.000	Low	Standard difficulty applied	Low	1	0.00			

[illegible]