The Statutory Biodiversity Metric
Start page

Project details			
Planning authority:	Arun District Council		
Project name:	ANGMERING SPORTS HUB SITE		
Applicant:	Alder King on behalf of Arun District Council		
Application type:	Full		
Planning application reference:			
Completed by:	Dr Suzy Cardy BSc (Hons) MSc CEcol MCIEEM		
Date of metric completion:	2rd December 2024		
Reviewer:	A.R. Graves CEcol CEnv FCIEEM		
Calculation iteration:	V2.0		
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):	4.09	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	

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	

Key

Area habitats

Hedgerows and lines of trees

Watercourses

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Technical data

Results

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On-site baseline

A-1 On-site Area Habitat Baseline

B-1 On-site Hedge Baseline

C-1 On-site Watercourse Baseline

On-site post development

A-2 On-site Area Habitat Creation

A-3 On-site Area Habitat Enhancement

B-2 On-site Hedge Creation

B-3 On-site Hedge Enhancement

C-2 On-site Watercourse Creation

C-3 On-site Watercourse Enhancement

Off-site baseline

D-1 Off-site Area Habitat Baseline

E-1 Off-site Hedge Baseline

F-1 Off-site Watercourse Baseline

Off-site post development

D-2 Off-site Area Habitat Creation

D-3 Off-site Area Habitat Enhancement

E-2 Off-site Hedge Creation

E-3 Off-site Hedge Enhancement

F-2 Off-site Watercourse Creation

F-3 Off-site Watercourse Enhancement

Tree helper

Tree size	Number of trees and area (ha) for each condition state					
	Poor	Area	Moderate	Area	Good	Area
Small		0.0000		0.0000		0.0000
Medium		0.0000		0.0000		0.0000
Large		0.0000		0.0000		0.0000
Very large		0.0000		0.0000		0.0000
Total	0	0.0000	0	0.0000	0	0.0000

The Statutory Biodiversity Metric Results

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Headline results

Detailed results

Habitat trading summaries

Off-site summary

Irreplaceable habitats summary

Unit shortfall summary

ANGMERING SPORTS HUB SITE

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Headline Results

Scroll down for final results ⚠

On-site baseline	*Habitat units*	12.36	
	Hedgerow units	0.11	
	Watercourse units	0.00	
On-site post-intervention (Including habitat retention, creation & enhancement)	*Habitat units*	13.79	
	Hedgerow units	0.65	
	Watercourse units	0.00	
On-site net change (units & percentage)	*Habitat units*	1.43	11.55%
	Hedgerow units	0.54	476.04%
	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*	1.43	
	Hedgerow units	0.54	
	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*	1.43
	Hedgerow units	0.54
	Watercourse units	0.00
Total net % change (Including all on-site & off-site habitat retention, creation & enhancement)	*Habitat units*	11.55%
	Hedgerow units	476.04%
	Watercourse units	0.00%
Trading rules satisfied?		Yes ✓

Unit Type	Target	Baseline Units	Units Required	Unit Deficit
Habitat units	10.00%	12.36	13.60	0.00
Hedgerow units	10.00%	0.11	0.12	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 ✓

ANGMERING SPORTS HUB SITE

Detailed Results

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Summary Figures

Net project biodiversity units (Including all on-site & off-site habitat retention / creation)		
	Habitat units	1.43
	Hedgerow units	0.54
	Watercourse units	0.00

Total project biodiversity % change (Including all on-site & off-site habitat creation + retained habitats)		
	Habitat units	11.55%
	Hedgerow units	476.04%
	Watercourse units	0.00%

Combined habitat retention and enhancement

	Habitats	Hedgerows	Watercourses
Total on-site and off-site baseline area / length	4.19	0.02	0.00
Total on-site and off-site baseline units	12.36	0.11	0.00
Total on-site and off-site baseline area / length retained	0.08	0.02	0.00
Total on-site and off-site baseline units retained	0.90	0.11	0.00
Total on-site and off-site area / length proposed for enhancement	0.62	0.00	0.00
Total on-site and off-site baseline units proposed for enhancement	3.35	0.00	0.00
Total on-site and off-site baseline area / length lost	3.49	0.00	0.00
Total on-site and off-site baseline units lost	8.11	0.00	0.00

Area habitats

Area habitats

On-site change by broad habitat type

Habitat group	Baseline: On-site existing area	Baseline: On-site existing value	Post-development on-site: On-site proposed area	Post-development on-site: On-site proposed value	On-site change: On-site area change	On-site change: On-site unit change
Cropland	0.00	0.00	0.00	0.00	0.00	0.00
Grassland	3.20	7.37	1.75	4.48	-1.46	-2.89
Heathland and shrub	0.13	1.19	0.22	2.55	0.09	1.36
Lakes	0.00	0.00	0.00	0.00	0.00	0.00
Sparsely vegetated land	0.01	0.06	0.00	0.00	-0.01	-0.06
Urban	0.18	0.00	1.61	0.47	1.43	0.46
Wetland	0.00	0.00	0.00	0.00	0.00	0.00
Woodland and forest	0.58	2.66	0.52	4.03	-0.06	1.37
Intertidal sediment	0.00	0.00	0.00	0.00	0.00	0.00
Coastal saltmarsh	0.00	0.00	0.00	0.00	0.00	0.00
Rocky shore	0.00	0.00	0.00	0.00	0.00	0.00
Coastal lagoons	0.00	0.00	0.00	0.00	0.00	0.00
Intertidal hard structures	0.00	0.00	0.00	0.00	0.00	0.00
Watercourse footprint	0.00	0.00	0.00	0.00	0.00	0.00
Individual trees	0.10	1.09	0.46	2.26	0.37	1.17

Off-site change by broad habitat type

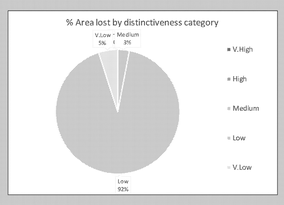
Habitat group	Baseline: Off-site existing area	Baseline: Off-site existing value	Post-development off-site: Off-site proposed area	Post-development off-site: Off-site proposed value	Off-site change: Off-site area change	Off-site change: Off-site unit change
Cropland	0.00	0.00	0.00	0.00	0.00	0.00
Grassland	0.00	0.00	0.00	0.00	0.00	0.00
Heathland and shrub	0.00	0.00	0.00	0.00	0.00	0.00
Lakes	0.00	0.00	0.00	0.00	0.00	0.00
Sparsely vegetated land	0.00	0.00	0.00	0.00	0.00	0.00
Urban	0.00	0.00	0.00	0.00	0.00	0.00
Wetland	0.00	0.00	0.00	0.00	0.00	0.00
Woodland and forest	0.00	0.00	0.00	0.00	0.00	0.00
Intertidal sediment	0.00	0.00	0.00	0.00	0.00	0.00
Coastal saltmarsh	0.00	0.00	0.00	0.00	0.00	0.00
Rocky shore	0.00	0.00	0.00	0.00	0.00	0.00
Coastal lagoons	0.00	0.00	0.00	0.00	0.00	0.00
Intertidal hard structures	0.00	0.00	0.00	0.00	0.00	0.00
Watercourse footprint	0.00	0.00	0.00	0.00	0.00	0.00
Individual trees	0.00	0.00	0.00	0.00	0.00	0.00

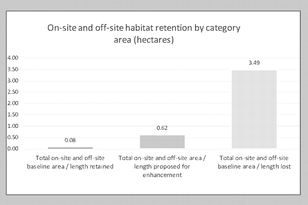
Combined on-site and off-site change by broad habitat type

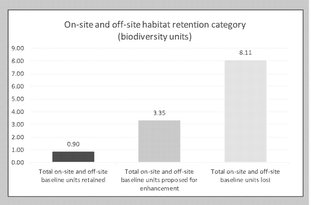
Habitat group	Baseline: Combined existing area	Baseline: Combined existing value	On-site and off-site post-development: Combined proposed area	On-site and off-site post-development: Combined proposed value	Combined change: Combined area change	Combined change: Combined unit change
Cropland	0.00	0.00	0.00	0.00	0.00	0.00
Grassland	3.20	7.37	1.75	4.48	-1.46	-2.89
Heathland and shrub	0.13	1.19	0.22	2.55	0.09	1.36
Lakes	0.00	0.00	0.00	0.00	0.00	0.00
Sparsely vegetated land	0.01	0.06	0.00	0.00	-0.01	-0.06
Urban	0.18	0.00	1.61	0.47	1.43	0.46
Wetland	0.00	0.00	0.00	0.00	0.00	0.00
Woodland and forest	0.58	2.66	0.52	4.03	-0.06	1.37
Intertidal sediment	0.00	0.00	0.00	0.00	0.00	0.00
Coastal saltmarsh	0.00	0.00	0.00	0.00	0.00	0.00
Rocky shore	0.00	0.00	0.00	0.00	0.00	0.00
Coastal lagoons	0.00	0.00	0.00	0.00	0.00	0.00
Intertidal hard structures	0.00	0.00	0.00	0.00	0.00	0.00
Watercourse footprint	0.00	0.00	0.00	0.00	0.00	0.00
Individual trees	0.10	1.09	0.46	2.26	0.37	1.17

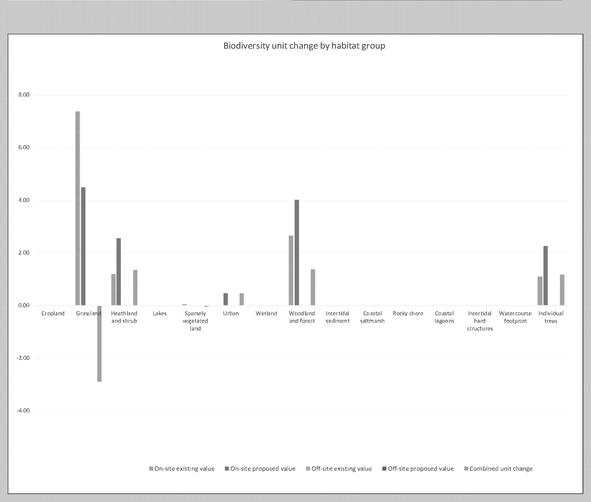
Combined area lost from baseline(s) by distinctiveness band

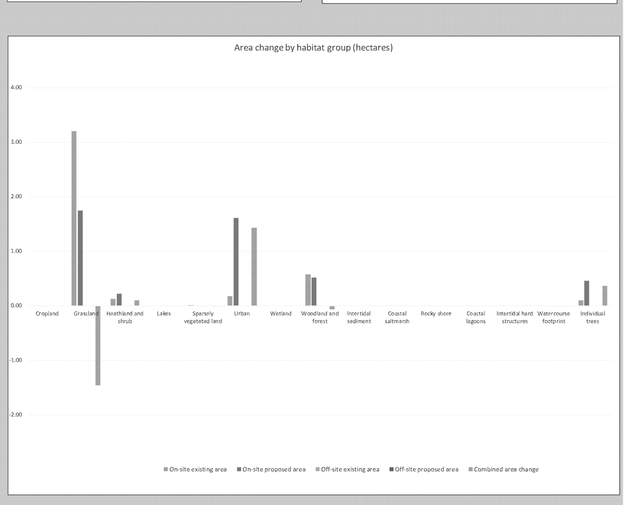
Category	Area lost (hectares)	Area lost (%)
V.High	0	
High	0	
Medium	0.1054	3
Low	3.213	92
V.Low	0.174	5











Hedgerows and lines of trees

Hedgerows and lines of trees

On-site change by hedgerow type

Hedgerow type	Baseline: On-site existing length	Baseline: On-site existing value	Post-development on-site: On-site proposed length	Post-development on-site: On-site proposed value	On-site change: On-site length change	On-site change: On-site 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
Species-rich native hedgerow with trees	0.00	0.00	0.00	0.00	0.00	0.00
Species-rich native hedgerow - associated with bank or ditch	0.00	0.00	0.00	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
Species-rich native hedgerow	0.00	0.00	0.00	0.00	0.00	0.00
Native hedgerow - associated with bank or ditch	0.00	0.00	0.00	0.00	0.00	0.00
Native hedgerow with trees	0.00	0.00	0.00	0.00	0.00	0.00
Ecologically valuable line of trees	0.00	0.00	0.00	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
Native hedgerow	0.02	0.11	0.16	0.65	0.14	0.54
Line of trees	0.00	0.00	0.00	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
Non-native and ornamental hedgerow	0.00	0.00	0.00	0.00	0.00	0.00

Off-site change by hedgerow type

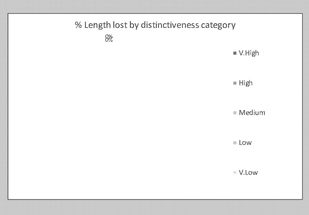
Hedgerow type	Off-site baseline: Off-site existing length	Off-site baseline: Off-site existing value	Post-development off-site: Off-site proposed length	Post-development off-site: Off-site proposed value	Off-site change: Off-site length change	Off-site change: Off-site unit change
Species-rich native hedgerow with trees - associated with bank or ditch	0.00	0.00	0.00	0.00	0.00	0.00
Species-rich native hedgerow with trees	0.00	0.00	0.00	0.00	0.00	0.00
Species-rich native hedgerow - associated with bank or ditch	0.00	0.00	0.00	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
Species-rich native hedgerow	0.00	0.00	0.00	0.00	0.00	0.00
Native hedgerow - associated with bank or ditch	0.00	0.00	0.00	0.00	0.00	0.00
Native hedgerow with trees	0.00	0.00	0.00	0.00	0.00	0.00
Ecologically valuable line of trees	0.00	0.00	0.00	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
Native hedgerow	0.00	0.00	0.00	0.00	0.00	0.00
Line of trees	0.00	0.00	0.00	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
Non-native and ornamental hedgerow	0.00	0.00	0.00	0.00	0.00	0.00

Combined on-site and off-site change by hedgerow type

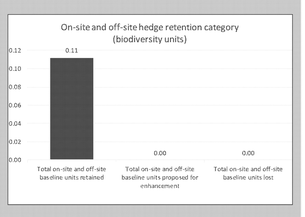
Hedgerow type	Baseline: Combined existing length	Baseline: Combined existing value	Post-development: Combined proposed length	Post-development: Combined proposed value	Change: Combined length change	Change: Combined unit change
Species-rich native hedgerow with trees - associated with bank or ditch	0.00	0.00	0.00	0.00	0.00	0.00
Species-rich native hedgerow with trees	0.00	0.00	0.00	0.00	0.00	0.00
Species-rich native hedgerow - associated with bank or ditch	0.00	0.00	0.00	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
Species-rich native hedgerow	0.00	0.00	0.00	0.00	0.00	0.00
Native hedgerow - associated with bank or ditch	0.00	0.00	0.00	0.00	0.00	0.00
Native hedgerow with trees	0.00	0.00	0.00	0.00	0.00	0.00
Ecologically valuable line of trees	0.00	0.00	0.00	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
Native hedgerow	0.02	0.11	0.16	0.65	0.14	0.54
Line of trees	0.00	0.00	0.00	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
Non-native and ornamental hedgerow	0.00	0.00	0.00	0.00	0.00	0.00

Combined length lost from baseline(s) by distinctiveness band

Category	Length lost (km)	Length lost (%)
V.High	0	
High	0	
Medium	0	
Low	0	
V.Low	0	







Watercourses

Watercourses

On-site change by watercourse type

Watercourse type	Baseline: On-site existing length	Baseline: On-site existing value	Post-development on site: On-site proposed length	Post-development on site: On-site proposed value	On-site Change: On-site length change	On-site Change: On-site unit change
Priority habitat	0.0	0.0	0.0	0.0	0.0	0.0
Other rivers and streams	0.0	0.0	0.0	0.0	0.0	0.0
Ditches	0.0	0.0	0.0	0.0	0.0	0.0
Canals	0.0	0.0	0.0	0.0	0.0	0.0
Culvert	0.0	0.0	0.0	0.0	0.0	0.0

Off-site change by watercourse type

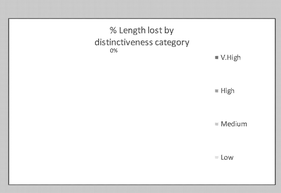
Watercourse type	Baseline: Off-site existing length	Baseline: Off-site existing value	Post development off-site: Off-site proposed length	Post development off-site: Off-site proposed value	Off-site Change: Off-site length change	Off-site Change: Off-site unit change
Priority habitat	0.0	0.0	0.0	0.0	0.0	0.0
Other rivers and streams	0.0	0.0	0.0	0.0	0.0	0.0
Ditches	0.0	0.0	0.0	0.0	0.0	0.0
Canals	0.0	0.0	0.0	0.0	0.0	0.0
Culvert	0.0	0.0	0.0	0.0	0.0	0.0

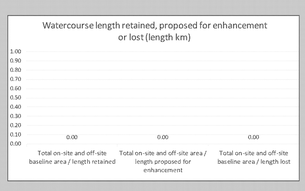
Combined on-site and off-site change by watercourse type

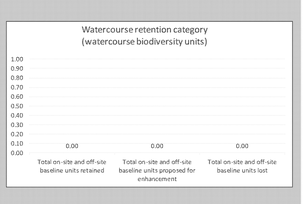
Watercourse type	Baseline: Combined existing length	Baseline: Combined existing value	Post-development on-site: Combined proposed length	Post-development on-site: Combined proposed value	On-site change: Combined length change	On-site change: Combined unit change
Priority habitat	0.0	0.0	0.0	0.0	0.0	0.0
Other rivers and streams	0.0	0.0	0.0	0.0	0.0	0.0
Ditches	0.0	0.0	0.0	0.0	0.0	0.0
Canals	0.0	0.0	0.0	0.0	0.0	0.0
Culvert	0.0	0.0	0.0	0.0	0.0	0.0

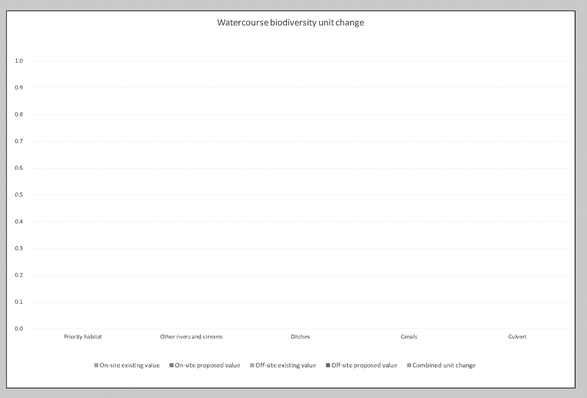
Combined length lost from baseline(s) by distinctiveness band

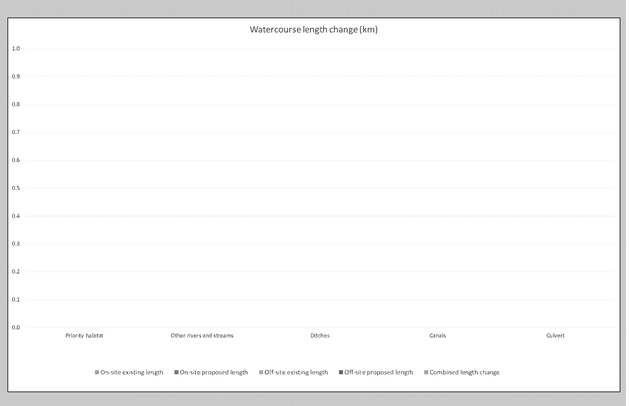
Category	Length lost (km)	Length lost (%)
V.High	0	
High	0	
Medium	0	
Low	0	











Return to results menu

Trading summary hedgerows

Trading summary watercourses

Trading Summary

Distinctiveness Group	Trading Rule	Trading Satisfied?
Very High	Same habitat required – bespoke compensation option ⚠	Yes ✓
High	Same habitat required =	Yes ✓
Medium	Same broad habitat or a higher distinctiveness habitat required (2)	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	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 heaths and willow scrub	Heathland and shrub	0.00	0.00	0.00	
Lakes - Aquifer fed naturally fluctuating water bodies	Lakes	0.00	0.00	0.00	
Sparsely vegetated land - Calaminarian grasslands	Sparsely vegetated land	0.00	0.00	0.00	
Sparsely vegetated land - Limestone pavement	Sparsely vegetated land	0.00	0.00	0.00	
Wetland - Blanket bog	Wetland	0.00	0.00	0.00	
Wetland - Depressions on peat substrates (H7150)	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[1] (D2.1)	Wetland	0.00	0.00	0.00	
Wetland - Purple moor grass and rush pastures	Wetland	0.00	0.00	0.00	
Wetland - Transition mires and quaking bogs (H7140)	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 peat, 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 seagrass on peat, clay or chalk	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 CFGM	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 - Dunes with sea buckthorn (H2160)	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 alkalinity lakes	Lakes	0.00	0.00	0.00	
Lakes - Low alkalinity lakes	Lakes	0.00	0.00	0.00	
Lakes - Marl 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 (priority habitat)	Lakes	0.00	0.00	0.00	
Lakes - Temporary lakes ponds and pools (H3170)	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 shingle	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 slopes	Sparsely vegetated land	0.00	0.00	0.00	
Urban - Open mosaic habitats on previously developed land	Urban	0.00	0.00	0.00	
Wetland - Reedbeds	Wetland	0.00	0.00	0.00	
Woodland and forest - Felled/Replacement for felled woodland	Woodland and forest	0.00	0.00	0.00	
Woodland and forest - Lowland beech and yew 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 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 - Littoral mud	Intertidal sediment	0.00	0.00	0.00	
Intertidal sediment - Littoral mixed sediments	Intertidal sediment	0.00	0.00	0.00	
Coastal saltmarsh - Saltmarshes and saline reedbeds	Coastal saltmarsh	0.00	0.00	0.00	
Intertidal sediment - Littoral biogenic reefs - Mussels	Intertidal sediment	0.00	0.00	0.00	
Intertidal sediment - Littoral biogenic reefs - Sabellaria	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 seagrass	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

Medium Distinctiveness

Habitat group	Group	On-site unit change	Off-site unit change	Project wide unit change	Cumulative broad habitat change
Cropland - Arable field margins cultivated annually	Cropland	0.00	0.00	0.00	0.00
Cropland - Arable field margins game bird mix	Cropland	0.00	0.00	0.00	
Cropland - Arable field margins pollen and nectar	Cropland	0.00	0.00	0.00	
Cropland - Arable field margins tussocky	Cropland	0.00	0.00	0.00	
Grassland - Other lowland acid grassland	Grassland	0.00	0.00	0.00	0.00
Grassland - Other neutral grassland	Grassland	0.00	0.00	0.00	
Grassland - Upland acid grassland	Grassland	0.00	0.00	0.00	
Heathland and shrub - Blackthorn scrub	Heathland and shrub	0.00	0.00	0.00	1.36 ✓
Heathland and shrub - Bramble scrub	Heathland and shrub	0.00	0.00	0.00	
Heathland and shrub - Gorse scrub	Heathland and shrub	0.00	0.00	0.00	
Heathland and shrub - Hawthorn scrub	Heathland and shrub	0.00	0.00	0.00	
Heathland and shrub - Willow scrub	Heathland and shrub	0.00	0.00	0.00	
Heathland and shrub - Hazel scrub	Heathland and shrub	0.00	0.00	0.00	
Heathland and shrub - Mixed scrub	Heathland and shrub	1.36	0.00	1.36	
Lakes - Ponds (non-priority habitat)	Lakes	0.00	0.00	0.00	0.00
Lakes - Reservoirs	Lakes	0.00	0.00	0.00	
Sparsely vegetated land - Other inland rock and scree	Sparsely vegetated land	0.00	0.00	0.00	0.00
Urban - Cemeteries and churchyards	Urban	0.00	0.00	0.00	0.00
Urban - Biodiverse green roof	Urban	0.00	0.00	0.00	
Individual trees - Urban tree	Individual trees	1.17	0.00	1.17	1.17 ✓
Individual trees - Rural tree	Individual trees	0.00	0.00	0.00	
Woodland and forest - Other Scot's pine woodland	Woodland and forest	0.00	0.00	0.00	1.37 ✓
Woodland and forest - Other woodland: broadleaved	Woodland and forest	1.37	0.00	1.37	
Woodland and forest - Other woodland: mixed	Woodland and forest	0.00	0.00	0.00	
Intertidal sediment - Littoral coarse sediment	Intertidal sediment	0.00	0.00	0.00	0.00
Intertidal sediment - Littoral sand	Intertidal sediment	0.00	0.00	0.00	
Intertidal hard structures - Artificial hard structures with integrated greening of grey infrastructure (IGGI)	Intertidal hard structures	0.00	0.00	0.00	
		3.90	0.00	3.90	

Medium Distinctiveness Summary

Medium Distinctiveness Units available to offset Lower Distinctiveness Deficit	3.90	✓
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	3.90	✓

Low Distinctiveness

Habitat group	Group	On-site unit change	Off-site unit change	Project wide unit change	
Cropland - Cereal crops	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 - Non-cereal crops	Cropland	0.00	0.00	0.00	
Cropland - Temporary grass and clover leys	Cropland	0.00	0.00	0.00	
Cropland - Winter stubble	Cropland	0.00	0.00	0.00	
Grassland - Modified grassland	Grassland	-2.89	0.00	-2.89	⚠
Grassland - Bracken	Grassland	0.00	0.00	0.00	
Heathland and shrub - Rhododendron scrub	Heathland and shrub	0.00	0.00	0.00	
Lakes - Ornamental lake or pond	Lakes	0.00	0.00	0.00	
Sparsely vegetated land - Ruderal/ephemeral	Sparsely vegetated land	0.00	0.00	0.00	
Sparsely vegetated land - Tall forbs	Sparsely vegetated land	-0.06	0.00	-0.06	⚠
Urban - Bioswale	Urban	0.32	0.00	0.32	✓
Urban - Bare ground	Urban	0.00	0.00	0.00	
Urban - Allotments	Urban	0.00	0.00	0.00	
Urban - Facade-bound green wall	Urban	0.00	0.00	0.00	
Urban - Ground based green wall	Urban	0.00	0.00	0.00	
Urban - Ground level planters	Urban	0.00	0.00	0.00	
Urban - Other green roof	Urban	0.00	0.00	0.00	
Urban - Intensive green roof	Urban	0.00	0.00	0.00	
Urban - Introduced shrub	Urban	0.14	0.00	0.14	✓
Urban - Rain garden	Urban	0.00	0.00	0.00	
Urban - Actively worked sand pit quarry or open cast mine	Urban	0.00	0.00	0.00	
Urban - Sustainable drainage system	Urban	0.00	0.00	0.00	
Urban - Vacant or derelict land	Urban	0.00	0.00	0.00	
Urban - Vegetated garden	Urban	0.00	0.00	0.00	
Woodland and forest - Other coniferous woodland	Woodland and forest	0.00	0.00	0.00	
Coastal saltmarsh - Artificial saltmarshes and saline reedbeds	Coastal saltmarsh	0.00	0.00	0.00	
Intertidal sediment - Artificial littoral coarse sediment	Intertidal sediment	0.00	0.00	0.00	
Intertidal sediment - Artificial littoral mud	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 seagrass	Intertidal sediment	0.00	0.00	0.00	
Intertidal sediment - Artificial littoral biogenic reefs	Intertidal sediment	0.00	0.00	0.00	
Intertidal hard structures - Artificial hard structures	Intertidal hard structures	0.00	0.00	0.00	
Intertidal hard structures - Artificial features of hard structures	Intertidal hard structures	0.00	0.00	0.00	
Heathland and shrub - Other sea buckthorn scrub	Heathland and shrub	0.00	0.00	0.00	
		-2.48	0.00	-2.48	

Low Distinctiveness Summary

Low Distinctiveness net change in units	-2.48	⚠
Cumulative surplus of units	1.43	✓

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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

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
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

High Distinctiveness Summary

High Distinctiveness Units available to offset lower distinctiveness deficit	0.00
High Distinctiveness losses to be offset by trading up	0.00
Higher Distinctiveness surplus units 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 habitats	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	0.54	0.00	0.54 ✓
Line of trees	0.00	0.00	0.00
Line of trees - associated with bank or ditch	0.00	0.00	0.00
	0.54	0.00	0.54

Low Distinctiveness Summary

Low Distinctiveness net change in units	0.54	✓
Cumulative availability of units	0.54	✓

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	0.54	✓

Project Name: ANGMERING SPORTS HUB SITE Map Reference:

A-1 On-Site Habitat Baseline

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Area habitat summary	
Total Net Unit Change	1.43
Total Net % Change	11.55%
Trading Rules Satisfied	Yes ✓

	Existing area habitats				Distinctiveness	Condition	Strategic significance	Required Action to Meet Trading Rules	Ecological baseline							Bespoke compensation agreed for losses of VHDH or irreplaceable habitat	Comments		
Ref	Broad Habitat	Habitat Type	Irreplaceable habitat	Area (hectares)	Distinctiveness	Condition	Strategic significance		Total habitat units	Area retained	Area enhanced	Baseline units retained	Baseline units enhanced	Area habitat lost	Units lost		User comments	Planning authority comments	Habitat reference number
1	Urban	Introduced shrub	No	0.001	Low	Condition Assessment N/A	Formally identified in local strategy	Same distinctiveness or better habitat required ≥	0.00	0	0	0.00	0.00	0.00	0.00				IS1
2	Grassland	Modified grassland	No	3.204	Low	Poor	Formally identified in local strategy	Same distinctiveness or better habitat required ≥	7.37	0	0	0.00	0.00	3.20	7.37				MG1
3	Sparsely vegetated land	Tall forbs	No	0.008	Low	Good	Formally identified in local strategy	Same distinctiveness or better habitat required ≥	0.06	0	0	0.00	0.00	0.01	0.06				TF1
4	Urban	Developed land; sealed surface	No	0.027	V.Low	N/A - Other	Formally identified in local strategy	Compensation Not Required	0.00	0	0	0.00	0.00	0.03	0.00				B1
5	Urban	Developed land; sealed surface	No	0.13	V.Low	N/A - Other	Formally identified in local strategy	Compensation Not Required	0.00	0	0	0.00	0.00	0.13	0.00				DL1
6	Urban	Artificial unvegetated, unsealed surface	No	0.017	V.Low	N/A - Other	Formally identified in local strategy	Compensation Not Required	0.00	0	0	0.00	0.00	0.02	0.00				AU1
7	Heathland and shrub	Mixed scrub	No	0.129	Medium	Moderate	Formally identified in local strategy	Same broad habitat or a higher distinctiveness habitat required (2)	1.19	0	0.107	0.00	0.98	0.02	0.20				MS1
8	Woodland and forest	Other woodland; broadleaved	No	0.578	Medium	Poor	Formally identified in local strategy	Same broad habitat or a higher distinctiveness habitat required (2)	2.66	0	0.515	0.00	2.37	0.06	0.29				OBW1
9	Individual trees	Urban tree	No	0.0041	Medium	Moderate	Formally identified in local strategy	Same broad habitat or a higher distinctiveness habitat required (2)	0.04	0.0041		0.04	0.00	0.00	0.00				T 1
10	Individual trees	Urban tree	No	0.0041	Medium	Moderate	Formally identified in local strategy	Same broad habitat or a higher distinctiveness habitat required (2)	0.04	0.0041		0.04	0.00	0.00	0.00				T2
11	Individual trees	Urban tree	No	0.0163	Medium	Moderate	Formally identified in local strategy	Same broad habitat or a higher distinctiveness habitat required (2)	0.15	0.0163		0.15	0.00	0.00	0.00				T3
12	Individual trees	Urban tree	No	0.0041	Medium	Good	Formally identified in local strategy	Same broad habitat or a higher distinctiveness habitat required (2)	0.06	0.0041		0.06	0.00	0.00	0.00				T4
13	Individual trees	Urban tree	No	0.0041	Medium	Moderate	Formally identified in local strategy	Same broad habitat or a higher distinctiveness habitat required (2)	0.04	0.0041		0.04	0.00	0.00	0.00				T5
14	Individual trees	Urban tree	No	0.0041	Medium	Moderate	Formally identified in local strategy	Same broad habitat or a higher distinctiveness habitat required (2)	0.04	0.0041		0.04	0.00	0.00	0.00				T6
15	Individual trees	Urban tree	No	0.0041	Medium	Good	Formally identified in local strategy	Same broad habitat or a higher distinctiveness habitat required (2)	0.06	0.0041		0.06	0.00	0.00	0.00				T7
16	Individual trees	Urban tree	No	0.0163	Medium	Good	Formally identified in local strategy	Same broad habitat or a higher distinctiveness habitat required (2)	0.22	0.0163		0.22	0.00	0.00	0.00				T8
17	Individual trees	Urban tree	No	0.0163	Medium	Moderate	Formally identified in local strategy	Same broad habitat or a higher distinctiveness habitat required (2)	0.15	0		0.00	0.00	0.02	0.15				T26
18	Individual trees	Urban tree	No	0.0163	Medium	Good	Formally identified in local strategy	Same broad habitat or a higher distinctiveness habitat required (2)	0.22	0.0163		0.22	0.00	0.00	0.00				T29
19	Individual trees	Urban tree	No	0.0041	Medium	Moderate	Formally identified in local strategy	Same broad habitat or a higher distinctiveness habitat required (2)	0.04	0		0.00	0.00	0.00	0.04				T32
20	Individual trees	Urban tree	No	0.0041	Medium	Moderate	Formally identified in local strategy	Same broad habitat or a higher distinctiveness habitat required (2)	0.04	0.0041		0.04	0.00	0.00	0.00				T33
21																			
22																			
23																			
24																			
25																			
		Total habitat area		4.19					12.36	0.08	0.62	0.90	3.35	3.49	8.11				
		Site Area (Excluding area of individual trees, green walls, intertidal hard structures)		4.09															

Total area lost (excluding area of individual trees, green walls and intertidal hard structures)	3.47

M² to hectares conversion tool:	Select a unit	Hectares	M²

Project Name: ANGMERING SPORTS HUB SITE Map Reference:
A-2 On-Site Habitat Creation

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Area habitat summary	
Total Net Unit Change	1.43
Total Net % Change	11.58%
Trading Rules Satisfied	Yes ✓
Area Check	Area Acceptable ✓

	Post intervention habitats																							
				Distinctiveness		Condition		Strategic significance			Temporal multiplier						Difficulty multipliers				Habitat units delivered	Comments		
Ref	Broad Habitat	Proposed habitat	Area (hectares)	Distinctiveness	Score	Condition	Score	Strategic significance	Strategic significance	Strategic significance multiplier	Standard time to target condition (years)	Habitat created in advance (years)	Delay in 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	Applied difficulty multiplier	Final difficulty of creation	Difficulty multiplier applied		User comments	Planning authority comments	Habitat reference number
1	Grassland	Modified grassland	0.1991	Low	2	Good	3	Formally identified in local strategy	High strategic significance	1.15	7			Standard time to target condition applied	7	0.779	Low	Standard difficulty applied	Low	1	1.03			Wildflower
2	Grassland	Modified grassland	0.6066	Low	2	Poor	1	Formally identified in local strategy	High strategic significance	1.15	1			Standard time to target condition applied	1	0.965	Low	Standard difficulty applied	Low	1	1.79			Amenity grass
3	Grassland	Modified grassland	0.6665	Low	2	Poor	1	Formally identified in local strategy	High strategic significance	1.15	1			Standard time to target condition applied	1	0.965	Low	Standard difficulty applied	Low	1	1.48			Sports grass
4	Urban	Artificial unvegetated, unsealed surface	0.08	V.Low	0	N/A - Other	0	Formally identified in local strategy	High strategic significance	1.15	0			Standard time to target condition applied	0	1.000	Low	Standard difficulty applied	Low	1	0.00			Play area
5	Urban	Developed land; sealed surface	0.0403	V.Low	0	N/A - Other	0	Formally identified in local strategy	High strategic significance	1.15	0			Standard time to target condition applied	0	1.000	Low	Standard difficulty applied	Low	1	0.00			Resin bound
6	Urban	Developed land; sealed surface	0.0752	V.Low	0	N/A - Other	0	Formally identified in local strategy	High strategic significance	1.15	0			Standard time to target condition applied	0	1.000	Low	Standard difficulty applied	Low	1	0.00			Building
7	Urban	Artificial unvegetated, unsealed surface	0.7434	V.Low	0	N/A - Other	0	Formally identified in local strategy	High strategic significance	1.15	0			Standard time to target condition applied	0	1.000	Low	Standard difficulty applied	Low	1	0.00			3G
8	Urban	Developed land; sealed surface	0.0667	V.Low	0	N/A - Other	0	Formally identified in local strategy	High strategic significance	1.15	0			Standard time to target condition applied	0	1.000	Low	Standard difficulty applied	Low	1	0.00			MUGA
9	Urban	Developed land; sealed surface	0.09135	V.Low	0	N/A - Other	0	Formally identified in local strategy	High strategic significance	1.15	0			Standard time to target condition applied	0	1.000	Low	Standard difficulty applied	Low	1	0.00			Grasscrete 50% hardstanding
10	Grassland	Modified grassland	0.09135	Low	2	Poor	1	Formally identified in local strategy	High strategic significance	1.15	1			Standard time to target condition applied	1	0.965	Low	Standard difficulty applied	Low	1	0.18			Grasscrete 50% mod grassland
11	Urban	Developed land; sealed surface	0.0234	V.Low	0	N/A - Other	0	Formally identified in local strategy	High strategic significance	1.15	0			Standard time to target condition applied	0	1.000	Low	Standard difficulty applied	Low	1	0.00			Outdoor gym
12	Introduced shrub	Introduced shrub	0.0654	Low	2	Condition Assessment N/A	1	Formally identified in local strategy	High strategic significance	1.15	1			Standard time to target condition applied	1	0.965	Low	Standard difficulty applied	Low	1	0.18			Ornamental planting
13	Urban	Developed land; sealed surface	0.2296	V.Low	0	N/A - Other	0	Formally identified in local strategy	High strategic significance	1.15	0			Standard time to target condition applied	0	1.000	Low	Standard difficulty applied	Low	1	0.00			Vehicle tarmac
14	Urban	Developed land; sealed surface	0.1251	V.Low	0	N/A - Other	0	Formally identified in local strategy	High strategic significance	1.15	0			Standard time to target condition applied	0	1.000	Low	Standard difficulty applied	Low	1	0.00			Ped tarmac
15	Heathland and shrub	Mixed scrub	0.1162	Medium	4	Good	3	Formally identified in local strategy	High strategic significance	1.15	10			Standard time to target condition applied	10	0.700	Low	Standard difficulty applied	Low	1	1.12			Thicket
16	Urban	Bioswale	0.0774	Low	2	Good	3	Formally identified in local strategy	High strategic significance	1.15	3			Standard time to target condition applied	3	0.869	Medium	Standard difficulty applied	Medium	0.67	0.33			Wetland wildflower
17	Individual trees	Urban tree	0.3868	Medium	4	Moderate	2	Formally identified in local strategy	High strategic significance	1.15	27			Standard time to target condition applied	27	0.382	Low	Standard difficulty applied	Low	1	1.36			
18																								
19																								
20																								
21																								
22																								
		Total habitat area	3.86																	Total Units	7.43			

Site Area (Excluding area of individual trees, green walls, interticial hard structures)	3.47

M² to hectares conversion tool:	Select a unit	Hectares	M²

Project Name: ANGMERING SPORTS HUB SITE Map Reference:

A-3 On-Site Habitat Enhancement

Condense / Show Columns | Condense / Show Rows | Mass Merge

Area habitat summary	
Total Net Unit Change	1.43
Total Net % Change	11.55%
Trading Rules Satisfied	Yes ✓

| | Baseline habitats | | | | | | | | | | Post intervention habitats | | | | | | | | | |



Project Name: ANGMERING SPORTS HUB SITE Map Reference:

B-1 On-Site Hedge Baseline

Condense / Show Columns | Condense / Show Rows | Main Menu

Hedgerow summary	
Total Net Unit Change	0.54
Total Net % Change	476.04%
Trading Rules Satisfied	Yes ✓

	Existing hedgerow habitats			Distinctiveness		Condition		Strategic significance			Required Action to Meet Trading Rules	Ecological baseline						Comments		
Ref	Hedge number	Habitat type	Length (km)	Distinctiveness	Score	Condition	Score	Strategic significance	Strategic significance	Strategic significance multiplier		Total hedgerow units	Length retained	Length enhanced	Units retained	Units enhanced	Length lost	Units lost	User comments	Planning authority comments	Habitat reference number
1	H1	Native hedgerow	0.01629	Low	2	Good	3	Formally identified in local strategy	High strategic significance	1.15	Same distinctiveness band or better	0.11	0.01629		0.11	0.00	0.00	0.00			
2																					
3																					
4																					
5																					
6																					
			0.02									0.11	0.02	0.00	0.11	0.00	0.00	0.00			

Project Name: ANGMERING SPORTS HUB SITE Map Reference:

B-2 On-Site Hedge Creation

Condense / Show Columns | Condense / Show Rows

Main Menu

Hedgerow summary	
Total Net Unit Change	0.54
Total Net % Change	476.04%
Trading Rules Satisfied	Yes ✓

	Proposed habitats		Distinctiveness		Condition		Strategic significance			Temporal multiplier					Difficulty risk multipliers				Hedge units delivered	Comments		
Ref	New hedge number	Habitat type	Length (km)	Distinctiveness	Score	Condition	Score	Strategic significance	Strategic significance	Strategic significance multiplier	Standard Time to target condition (years)	Habitat created in advance (years)	Delay in 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	Applied difficulty multiplier	Final difficulty of creation	Difficulty multiplier applied		User comments	Planning authority comments	Habitat reference number
1	NH1	Native hedgerow	0.033	Low	2	Moderate	2	Formally identified in local strategy	High strategic significance	1.15	5			Standard time to target condition applied	5	0.637	Low	Standard difficulty applied	Low	1	0.13			
2	NH2	Native hedgerow	0.089	Low	2	Moderate	2	Formally identified in local strategy	High strategic significance	1.15	5			Standard time to target condition applied	5	0.637	Low	Standard difficulty applied	Low	1	0.34			
3	NH3	Native hedgerow	0.017	Low	2	Moderate	2	Formally identified in local strategy	High strategic significance	1.15	5			Standard time to target condition applied	5	0.637	Low	Standard difficulty applied	Low	1	0.07			
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