

Land known as Interbridges, Emsworth
Headline Results
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On-site baseline	Habitat units	3.96
	Hedgerow units	0.00
	Watercourse units	0.00
On-site post-intervention (Including habitat retention, creation & enhancement)	Habitat units	0.94
	Hedgerow units	0.12
	Watercourse units	0.00
On-site net change (units & percentage)	Habitat units	-3.03
	Hedgerow units	0.12
	Watercourse units	0.00

-76.41%	On-site net gain is less than target set ▲
N/A	Zero baseline units - % cannot be calculated
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
	Hedgerow units	0.00
	Watercourse units	0.00

Combined net unit change (Including all on-site & off-site habitat retention, creation & enhancement)	Habitat units	-3.03
	Hedgerow units	0.12
	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	-3.03
	Hedgerow units	0.12
	Watercourse units	0.00

Total net % change (Including all on-site & off-site habitat retention, creation & enhancement)	Habitat units	-76.41%
	Hedgerow units	N/A
	Watercourse units	0.00%

Total net gain achieved is less than target set ▲
0 baseline units - % cannot be calculated

Trading rules satisfied?	No - Check Trading Summaries ▲
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Unit Type	Target	Baseline Units	Units Required	Unit Deficit
Habitat units	10.00%	3.96	4.36	3.43
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 ▲

The Statutory Biodiversity Metric

Auditing and accounting for biodiversity

Calculation Tool

Version 1.0.3

[Open Tool](#)



The Statutory Biodiversity Metric

Start page

Project details			
Planning authority:	Havant Borough Council		
Project name:	Land known as Interbridges, Emsworth		
Applicant:	PNH Properties Ltd		
Application type:			
Planning application reference:			
Completed by:	Louise Davies BSc (Hons) and Gareth Ainscough BSc (Hons) MSc ACIEEM		
Date of metric completion:	28th November 2024		
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):	0.81	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

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

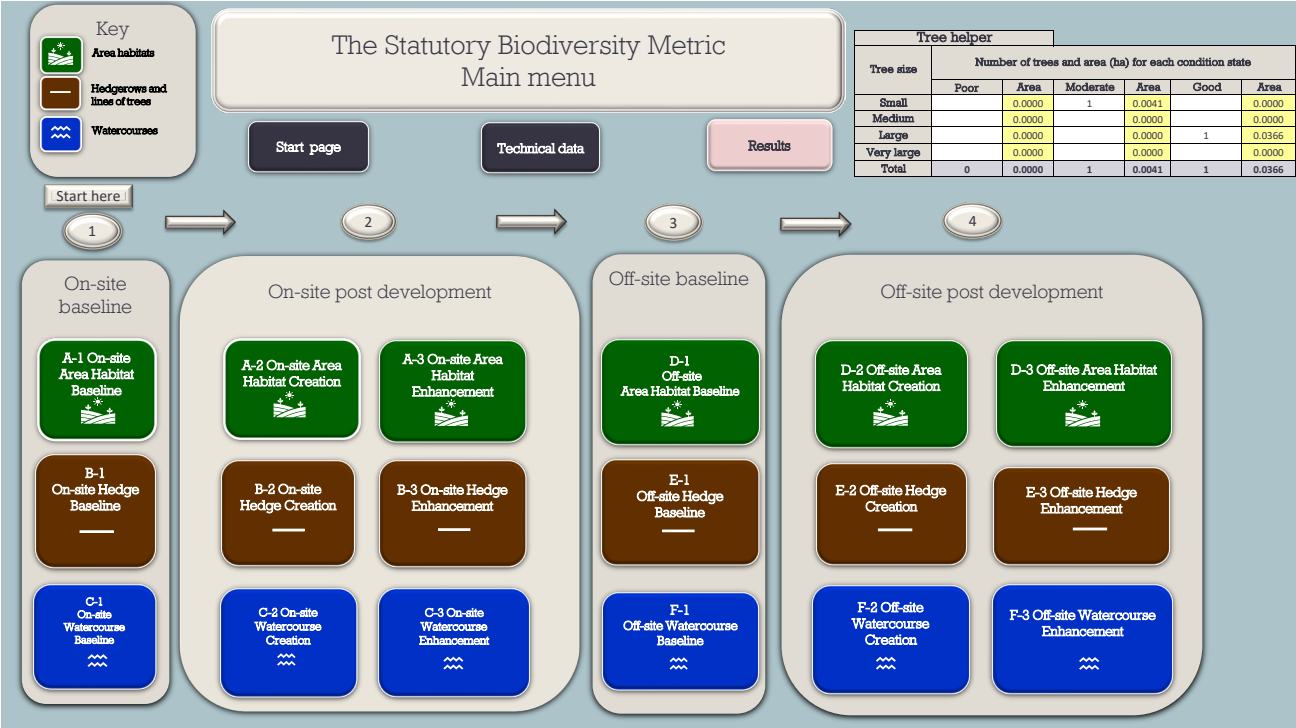
Off-site post-intervention reference number

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The Statutory Biodiversity Metric Results

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Detailed results

Habitat trading
summaries

Off-site
summary

Irreplaceable
habitats summary

Unit shortfall
summary

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Trading summary hedgerows

Trading summary watercourses

Trading Summary			
Distinctiveness Group	Trading Rule	Trading Satisfied?	
Very High	Same habitat or equivalent - hedgerow compensation options A,B	Yes ✓	
High	Same habitat required =	Yes ✓	
Medium	Same habitat or equivalent - Distinctiveness habitat to be gained >=	No ✗	
Low	Same distinctiveness or better habitat required >	Yes ✓	

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 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 - Rangeland centrally distributed water bodies	Lakes	0.00	0.00	0.00	
Scarcely vegetated land - Calluna-rich moorlands	Scarcely vegetated land	0.00	0.00	0.00	
Scarcely vegetated land - Limestone pavement	Scarcely vegetated land	0.00	0.00	0.00	
Wetland - Banded bog	Wetland	0.00	0.00	0.00	
Wetland - Depositions on peat substrates (P2/P3)	Wetland	0.00	0.00	0.00	
Wetland - Fen, adjacent and internal	Wetland	0.00	0.00	0.00	
Wetland - Lowland raised bog	Wetland	0.00	0.00	0.00	
Wetland - Oceanic valley mire (1, B2-3)	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 reedbeds (B2/B3)	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 shingle	Rocky shore	0.00	0.00	0.00	
Rocky shore - Moderate energy littoral rock - on sand, clay or shingle	Rocky shore	0.00	0.00	0.00	
Rocky shore - Low energy littoral rock - on sand, clay or shingle	Rocky shore	0.00	0.00	0.00	
Rocky shore - Features of littoral rock - on sand, clay or shingle	Rocky shore	0.00	0.00	0.00	
Intertidal sediment - Littoral sand on sand, clay or shingle	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. Loss 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 mosaic and CP3M	Grassland	0.00	0.00	0.00	
Grassland - Lowland calcareous grassland	Grassland	0.00	0.00	0.00	
Grassland - Tall herb communities (B4-B5)	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 tussocks (B2/B3)	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 - Mini 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 habitats)	Lakes	0.00	0.00	0.00	
Lakes - Temporary lakes ponds and pools (B2/B3)	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 rough grazing and shrub heath	Scarcely vegetated land	0.00	0.00	0.00	
Scarcely vegetated land - Inland rock outcrop and shrub heath	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 - Reedbeds	Wetland	0.00	0.00	0.00	
Woodland and forest - Fens/lowland wetland	Woodland and forest	0.00	0.00	0.00	
Woodland and forest - Lowland birch 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 - Native semi-natural	Woodland and forest	0.00	0.00	0.00	
Woodland and forest - Upland birchwood	Woodland and forest	0.00	0.00	0.00	
Woodland and forest - Upland mixed deciduous	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 heath - Coastal heath	Coastal heath	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 - Artificial littoral coarse sediments	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 mixed sediments	Intertidal sediment	0.00	0.00	0.00	
Intertidal sediment - Artificial littoral sand	Intertidal sediment	0.00	0.00	0.00	
Intertidal hard structures - Artificial hard structures with integrated greening of grey soft structure (B2/B3)	Intertidal hard structures	0.00	0.00	0.00	

High Distinctiveness Summary	
High Distinctiveness Units available to offset lower distinctiveness deficit	0.00
Remaining losses. Loss for like not satisfied	0.00

Habitat group	Group	On-site unit change	Off-site unit change	Project wide unit change	Cumulative broad habitat change
Cropland - Arable field margins (enhanced annually)	Cropland	0.00	0.00	0.00	
Cropland - Arable field margins game bird mix	Cropland	0.00	0.00	0.00	0.00
Cropland - Arable field margins pollen and nectar	Cropland	0.00	0.00	0.00	
Cropland - Arable field margins mosaic	Cropland	0.00	0.00	0.00	
Grassland - Other lowland and upland	Grassland	-1.00	0.00	-1.00	-1.00 ▲
Grassland - Upland wet or upland	Grassland	-0.00	0.00	0.00	
Heathland and shrub - Broadleaved scrub	Heathland and shrub	-0.00	0.00	0.00	
Heathland and shrub - Grass scrub	Heathland and shrub	-0.00	0.00	0.00	
Heathland and shrub - Hardwood 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 - House scrub	Heathland and shrub	-0.00	0.00	0.00	
Lakes - Ponds (non priority habitats)	Lakes	0.00	0.00	0.00	0.00
Lakes - Reservoirs	Lakes	0.00	0.00	0.00	0.00
Scarcely vegetated land - Other inland rock and scree	Scarcely vegetated land	0.00	0.00	0.00	0.00
Urban - Cementation and churchyards	Urban	0.00	0.00	0.00	0.00
Urban - Redwired green roof	Urban	0.00	0.00	0.00	
Intertidal sediment - Artificial mud	Intertidal sediment	-0.00	0.00	-0.00	-0.00 ✓
Intertidal sediment - Artificial sand	Intertidal sediment	-0.00	0.00	-0.00	
Intertidal sediment - Artificial silt/clay	Intertidal sediment	-0.00	0.00	-0.00	
Woodland and forest - Other lowland woodland	Woodland and forest	-0.00	0.00	-0.00	
Woodland and forest - Other woodland broadleaved	Woodland and forest	-0.00	0.00	-0.00	0.00
Woodland and forest - Other woodland mixed	Woodland and forest	-0.00	0.00	-0.00	
Intertidal sediment - Artificial littoral mixed sediments	Intertidal sediment	-0.00	0.00	-0.00	
Intertidal sediment - Artificial littoral sand	Intertidal sediment	-0.00	0.00	-0.00	0.00
Intertidal hard structures - Artificial hard structures with integrated greening of grey soft structure (B2/B3)	Intertidal hard structures	-0.00	0.00	-0.00	

Medium Distinctiveness Summary	
Medium Distinctiveness Units available to offset Lower Distinctiveness Deficit	0.00 ✓
Medium Distinctiveness Broad Habitat losses to be offset for trading on	-1.00 ▲
Higher Distinctiveness Surplus Units minus Medium Distinctiveness Broad Habitat Deficit	-1.00 ▲
Cumulative surplus of units	-1.00 ▲

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 other leys	Cropland	0.00	0.00	0.00
Cropland - Winter stubble	Cropland	0.00	0.00	0.00
Grassland - Broadleaved grassland	Grassland	0.00	0.00	0.00 ✓
Heathland and shrub - Broadleaved scrub	Heathland and shrub	0.00	0.00	0.00
Lakes - Permanent lakes or ponds	Lakes	0.00	0.00	0.00
Scarcely vegetated land - Broadleaved scrub	Scarcely vegetated land	0.00	0.00	0.00
Scarcely vegetated land - Tall herb	Scarcely vegetated land	0.00	0.00	0.00
Urban - Bare ground	Urban	0.00	0.00	0.00
Urban - Allotments	Urban	0.00	0.00	0.00
Urban - Perennial broad green wall	Urban	0.00	0.00	0.00
Urban - Ground based green wall	Urban	0.00	0.00	0.00
Urban - Ground based green roof	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 - Parkland	Urban	0.00	0.00	0.00
Urban - Rain gardens	Urban	0.00	0.00	0.00
Urban - Artificial wetland and red quarry or open cast mine	Urban	0.00	0.00	0.00
Urban - Sustainable drainage system	Urban	0.00	0.00	0.00
Urban - Vicarage or churchyard	Urban	0.00	0.00	0.00
Woodland and forest - Other deciduous 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 sediments	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 mixed sediments	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 mixed sediments	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 mixed sediments	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 non broadleaved scrub	Heathland and shrub	0.00	0.00	0.00

Low Distinctiveness Summary	
Low Distinctiveness net change in units	0.00 ✓
Cumulative surplus of units	0.00 ✓

[illegible]

