

The Statutory Biodiversity Metric Start page

Project details

Planning authority:	North Herts Council		
Project name:	Station Road, Ashwell		
Applicant:	Beck Homes		
Application type:	Full Planning		
Planning application reference:	25/02547/FP		
Completed by:	Charlie Gardiner BSc (Hons) ACIEEM - Senior Ecologist- alyne Ecology Ltd.		
Date of metric completion:	01.12.2025		
Reviewer:	lyne BSc (Hons) ACIEEM - Senior Ecologist - alyne Ecology Ltd / Josh Brown BSc (Hons) ACIEEM - Senior Ecologist - alyne Ecology Ltd		
Calculation iteration:	Version 005		
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):	2.98	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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Results

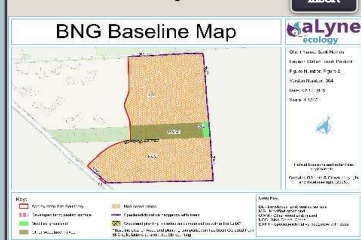
Cell style conventions

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

View all

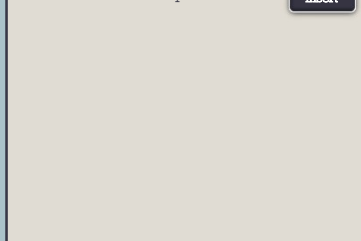
Reset view

On-site baseline map



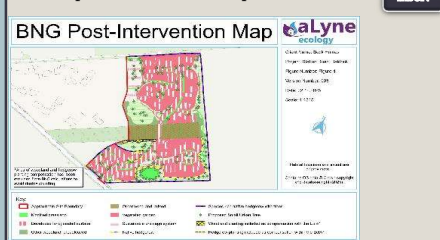
On-site baseline map reference number

Off-site baseline map



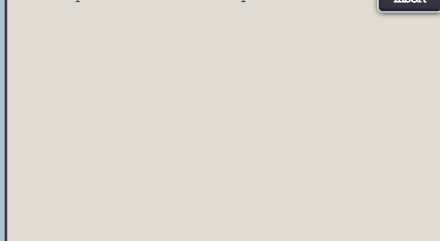
Off-site baseline map reference number

On-site post intervention map

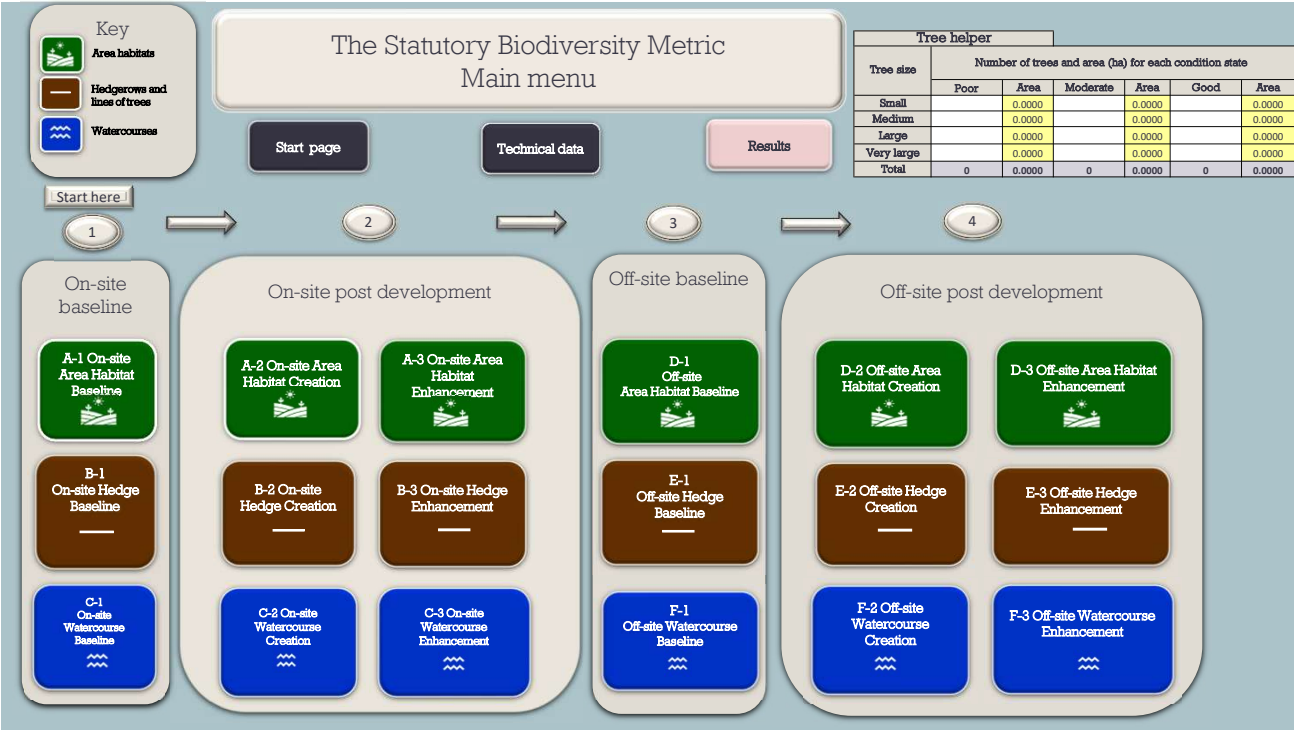


On-site post-intervention map reference number

Off-site post intervention map



Off-site post-intervention reference number



The Statutory Biodiversity Metric Results

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summary

Irreplaceable
habitats summary

Credits Summary

Station Road, Ashwell
Headline Results
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On-site baseline	Area habitat units	6.54	
	Hedgerow units	5.68	
	Watercourse units	0.00	
On-site post-intervention (Including habitat retention, creation & enhancement)	Area habitat units	10.70	
	Hedgerow units	7.18	
	Watercourse units	0.00	
On-site net change (units & percentage)	Area habitat units	4.16	63.61%
	Hedgerow units	1.50	26.43%
	Watercourse units	0.00	0.00%
Off-site baseline	Area habitat units	0.00	
	Hedgerow units	0.00	
	Watercourse units	0.00	
Off-site post-intervention (Including habitat retention, creation & enhancement)	Area habitat units	0.00	
	Hedgerow units	0.00	
	Watercourse units	0.00	
Off-site net change (units & percentage)	Area 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)	Area habitat units	4.16	
	Hedgerow units	1.50	
	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	4.16	
	Hedgerow units	1.50	
	Watercourse units	0.00	
Total net % change (Including all on-site & off-site habitat retention, creation & enhancement)	Area habitat units	63.61%	
	Hedgerow units	26.43%	
	Watercourse units	0.00%	
Trading rules satisfied?	Yes ✓		

Unit Type	Target	Baseline Units	Units Required	Unit Deficit	
Area habitat units	10.00%	6.54	7.20	0.00	No additional area habitat units required to meet target ✓
Hedgerow units	10.00%	5.68	6.24	0.00	No additional hedgerow units required to meet target ✓
Watercourse units	10.00%	0.00	0.00	0.00	No additional watercourse units required to meet target ✓

Return to results menu Trading summary hedgerows	Trading Summary		
	Distinctiveness Group	Trading Rule	Trading Satisfied?
	Very High	Some habitat required - hedgerow composition option A	Yes ✓
	High	Some habitat required *	Yes ✓
	Medium	Some better habitat or a higher distinctiveness habitat required (1)	Yes ✓
Low	Some distinctiveness or better habitat required 2	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 shrub - Moisture heaths and wetter scrub	Heathland and shrub	0.00	0.00	0.00	
	Lakes - Aquatic fed naturally flushing water bodies	Lakes	0.00	0.00	0.00	
	Scarcely vegetated land - Calluna heathland	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 - Depressions on peat substrate (PH 150)	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 - Coastal valley sites (1, 2 & 3)	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 peatling bogs (PH 140)	Wetland	0.00	0.00	0.00	
	Woodland and forest - Wood-pasture and parkland	Woodland and forest	0.00	0.00	0.00	
	Rocky shores - High energy littoral rock - on peat, clay or chalk	Rocky shores	0.00	0.00	0.00	
	Rocky shores - Moderate energy littoral rock - on peat, clay or chalk	Rocky shores	0.00	0.00	0.00	
	Rocky shores - Low energy littoral rock - on peat, clay or chalk	Rocky shores	0.00	0.00	0.00	
	Rocky shores - Features of littoral rock - on peat, clay or chalk	Rocky shores	0.00	0.00	0.00	
	Intertidal sediments - Littoral meadows on peat, clay or chalk	Intertidal sediments	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 deficits	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 - Floodable wetland mosaic 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 - Dunes with sea buckthorn (H2180)	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 - Perids (periphytic habitat)	Lakes	0.00	0.00	0.00	
	Lakes - Temporary lakes ponds and pools (H4170)	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 habitat	Sparsely vegetated land	0.00	0.00	0.00	
	Sparsely vegetated land - Island rock outcrops 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 mosaic habitats on previously developed land	Urban	0.00	0.00	0.00	
	Woodland - Broadleaved	Woodland	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 hardwoods	Woodland and forest	0.00	0.00	0.00	
	Woodland and forest - Upland mixed deciduous woodland	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 landscape - Coastal landscape	Coastal landscape	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	
	Sedimental sediment - Littoral	Sedimental sediment	0.00	0.00	0.00	
	Sedimental sediment - Littoral forest sediments	Sedimental sediment	0.00	0.00	0.00	
	Coastal saltmarsh - Saltmarshes and saline reed-beds	Coastal saltmarsh	0.00	0.00	0.00	
	Intertidal sediment - Littoral biogenic muds	Intertidal sediment	0.00	0.00	0.00	
	Intertidal sediment - Littoral biogenic muds - 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 - Littoral muds and shales	Intertidal sediment	0.00	0.00	0.00	
	Intertidal sediment - Littoral sandgrasses	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	
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 humpwing	Cropland	0.00	0.00	0.00	
Cropland - Other twinned and arable	Cropland	0.00	0.00	0.00	
Cropland - Grass swards at ground	Cropland	0.00	0.00	0.00	4.30
Cropland - Upland and ground	Cropland	0.00	0.00	0.00	
Heathland and shrub - Blackthorn scrub	Heathland and shrub	0.00	0.00	0.00	
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	0.00
Heathland and shrub - Wild rose 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	0.00	0.00	0.00	
Lakes - Ponds (non-productive 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 - Redwaste areas roof	Urban	0.00	0.00	0.00	
Individual trees - Plantation	Individual trees	1.81	0.00	1.81	1.81
Individual trees - Broadleaf	Individual trees	0.00	0.00	0.00	
Woodland and forest - Other Short's tree woodland	Woodland and forest	0.00	0.00	0.00	0.00
Woodland and forest - Other woodland (broadleaved)	Woodland and forest	0.38	0.00	0.38	1.36
Woodland and forest - Other Short's tree woodland	Woodland and forest	0.00	0.00	0.00	
Intertidal sediments - Littoral coarse sediment	Intertidal sediments	0.00	0.00	0.00	
Intertidal sediments - Littoral sand	Intertidal sediments	0.00	0.00	0.00	
Intertidal hard structures - Artificial hard structures with integrated growing of grey infrastructure (ROCK)	Intertidal hard structures	0.00	0.00	0.00	0.00
		7.18	0.00	7.18	

Medium Distinctiveness Summary		
Medium Distinctiveness Units available to offset lower distinctiveness deficit	7.16	✓
Medium Distinctiveness broad habitat losses to be offset by trading up	0.00	
Medium Distinctiveness Unit deficit (required to meet trading rules)	0.00	

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	
Cropland - Horticulture	Cropland	0.00	0.00	
Cropland - Intensive orchards	Cropland	0.00	0.00	
Cropland - Non-cereal crops	Cropland	0.33	0.00	0.33
Cropland - Temporary grass and clover swards	Cropland	0.00	0.00	
Cropland - Winter stubble	Cropland	0.00	0.00	
Grassland - Modified grassland	Grassland	0.00	0.00	
Grassland - Bracken	Grassland	0.00	0.00	
Heathland and shrub - Rhododendron scrub	Heathland and shrub	0.00	0.00	
Lakes - Ornamental lakes or ponds	Lakes	0.00	0.00	
Sparsely vegetated land - Ruderal/semi-ruderal	Sparsely vegetated land	0.00	0.00	
Sparsely vegetated land - Tall herb	Sparsely vegetated land	0.00	0.00	
Urban - Barren	Urban	0.00	0.00	
Urban - Bare ground	Urban	0.00	0.00	
Urban - Allocations	Urban	0.00	0.00	
Urban - Paved/bare green wall	Urban	0.00	0.00	
Urban - Ground based green wall	Urban	0.00	0.00	
Urban - Ground level planters	Urban	0.00	0.00	
Urban - Other green roof	Urban	0.00	0.00	
Urban - Intensive roof roof	Urban	0.00	0.00	
Urban - Introduced shrub	Urban	0.00	0.00	
Urban - Rain garden	Urban	0.00	0.00	
Urban - Actively wooded roof not quarry or open cast mine	Urban	0.00	0.00	
Urban - Sustainable drainage system	Urban	0.33	0.00	0.33
Urban - Vacant or derelict land	Urban	0.00	0.00	
Urban - Vegetated amenity	Urban	0.44	0.00	0.44
Woodland and forest - Other coniferous woodland	Woodland and forest	0.00	0.00	
Coastal/estuary - Artificial saltmarsh and saline meadows	Coastal/estuary	0.00	0.00	
Intertidal sediment - Artificial littoral coarse sediment	Intertidal sediment	0.00	0.00	
Intertidal sediment - Artificial littoral sand	Intertidal sediment	0.00	0.00	
Intertidal sediment - Artificial littoral silt	Intertidal sediment	0.00	0.00	
Intertidal sediment - Artificial littoral muddy sand	Intertidal sediment	0.00	0.00	
Intertidal sediment - Artificial littoral mixed sediments	Intertidal sediment	0.00	0.00	
Intertidal sediment - Artificial littoral shingle	Intertidal sediment	0.00	0.00	
Intertidal sediment - Artificial littoral biogenic reefs	Intertidal sediment	0.00	0.00	
Intertidal hard structures - Artificial hard structures	Intertidal hard structures	0.00	0.00	
Intertidal hard structures - Artificial features of hard structures	Intertidal hard structures	0.00	0.00	
Heathland and shrub - Other sea bordering shrub	Heathland and shrub	0.00	0.00	
		-3.00	0.00	-3.00

Low Distinctiveness Summary		
Units available to offset Low Distinctiveness deficit	7.16	✓
Low Distinctiveness net change in units	-3.00	▲
Cumulative surplus of units	4.16	✓

Return to results menu 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
High Distinctiveness			
Habitat group	On-site unit change	Off-site unit change	Project wide unit change
Species-rich native hedgerow with trees	0.35	0.00	0.35 ✓
Species-rich native hedgerow - associated with bank or ditch	0.00	0.00	0.00
Native hedgerow with trees	0.00	0.00	0.00
Native hedgerow with trees - associated with bank or ditch	0.00	0.00	0.00
	0.35	0.00	0.35
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	1.15	0.00	1.15 ✓
Line of trees	0.00	0.00	0.00
Line of trees - associated with bank or ditch	0.00	0.00	0.00
	1.15	0.00	1.15
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: Like for like not available		0.00	
High Distinctiveness Summary		High Distinctiveness Summary	
High Distinctiveness		Units available to offset lower distinctiveness deficit	
		0.35 ✓	
High Distinctiveness losses to be offset by trading in		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		0.35 ✓	
Medium Distinctiveness net change in units		0.00	
Cumulative availability of units		0.35 ✓	
Low Distinctiveness Summary		Low Distinctiveness Summary	
Low Distinctiveness net change in units		1.15 ✓	
Cumulative availability of units		1.50 ✓	
Very Low Distinctiveness Summary		Very Low Distinctiveness Summary	
Very Low Distinctiveness net change in units		0.00	
Cumulative availability of units		1.50 ✓	

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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

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
Other rivers and streams	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	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

Medium Distinctiveness Summary	
Medium Distinctiveness Units available to offset Lower Distinctiveness Deficit	0.00
Remaining losses, Like for like not satisfied	0.00

Low Distinctiveness			
Habitat group	On-site unit change	Off-site unit change	Project wide unit change
Calvert	0.00	0.00	0.00
	0.00	0.00	0.00

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

Project Name: Station Road, Ashwell Map Reference: Figure 2				Area habitat summary			
A-1 On-Site Habitat Baseline				Total Net Unit Change		4.18	
				Total Net % Change		89.81%	
				Trading Rules Satisfied		Yes ✓	
Condense / Show Columns				Condense / Show Rows			
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Existing area habitats				Disturbance		Condition		Strategic significance			Required Action to Meet Trading Rules	Ecological baseline	
Ref	Broad habitat	Habitat Type	Irreplaceable habitat	Area (hectares)	Disturbance	Score	Condition	Score	Strategic significance	Strategic significance multiplier		Total habitat units	
1	Cropland	Non-cereal crops	No	2.8835	Low	3	Good/OK	1	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Some disturbance or better habitat retained	0.32
2	Grassland	Modified grassland	No	0.0281	Low	3	Poor	1	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Some disturbance or better habitat retained	0.05
3	Urban	Developed land, sealed surface	No	0.0014	Very Low	0	N/A - Other	0	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Compensation Not Required	0.00
4	Woodland and forest	Other woodland, mixed	No	0.0177	Medium	4	Poor	1	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Some broad habitat or a higher environmental habitat required	0.07
5	Woodland and forest	Other woodland, mixed	No	0.0741	Medium	4	Poor	1	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Some broad habitat or a higher environmental habitat required	1.10
6													
7													
8													
9													
10													
Total habitat area				3.98									8.54
Site Area (including area of individual trees, green walls, terrestrial hard structures)				3.98									
MP to business commenters tool:				Select a unit	Shortcode	MP							

Area retained		Area enhanced		Baseline units retained		Baseline units enhanced		Area habitat lost		Units lost		Regular compensation agreed for losses of VFDH or irreplaceable habitat			Comments		
															User comments		
0	0	0	0.00	0.00	2.66	0.32											
0	0	0	0.00	0.00	0.03	0.06											
0	0	0	0.00	0.00	0.00	0.00											
0	0	0	0.00	0.00	0.00	0.00											
0	0	0	0.00	0.00	0.00	0.07											
0	0.2741	0.00	1.10	0.00	0.00												

Project Name: Station Road, Ashwell Map Reference: Figure 4
A-2 On-Site Habitat Creation

Condense / Show Columns

Condense / Show Rows

Main Menu

Area habitat summary	
Total Net Unit Change	4.18
Total Net % Change	83.61%
Trading Rules Satisfied	Yes ✓
Area Check	Area Acceptable ✓

Ref	Broad Habitat	Proposed habitat	Area (hectares)	Post intervention habitats							Habitat units delivered	Comments		
				Distinctiveness	Condition	Strategic significance	Temporal multiplier		Difficulty			User comments	Planning authority comments	Habitat reference number
				Distinctiveness	Condition	Strategic significance	Standard or adjusted time to target condition		Final time to target condition (years)	Final difficulty of creation				
1	Grassland	Modified grassland	0.0084	Low	Poor	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied		1	Low	0.02	North Herts Council HEN - Non-strategic zone or habitats of no ecological significance		
2	Grassland	Modified grassland	0.0269	Low	Poor	Formally identified in local strategy	Standard time to target condition applied		1	Low	0.06	North Herts Council HEN - Strategic zone		
3	Grassland	Modified grassland	0.155	Low	Poor	Location ecologically desirable but not in local strategy	Standard time to target condition applied		1	Low	0.33	North Herts Council HEN - Strategic zone		
4	Grassland	Other neutral grassland	0.0367	Medium	Moderate	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied		5	Low	0.26	North Herts Council HEN - Non-strategic zone or habitats of no ecological significance		
5	Grassland	Other neutral grassland	0.1272	Medium	Moderate	Formally identified in local strategy	Standard time to target condition applied		5	Low	0.98	North Herts Council HEN - Strategic zone		
6	Grassland	Other neutral grassland	0.4151	Medium	Moderate	Location ecologically desirable but not in local strategy	Standard time to target condition applied		5	Low	3.06	North Herts Council HEN - Semi-strategic zone		
7	Urban	Developed land, sealed surface	0.9713	V.Low	N/A - Other	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied		0	Low	0.00	North Herts Council HEN - Non-strategic zone or habitats of no ecological significance		
8	Urban	Sustainable drainage system	0.0089	Low	Good	Formally identified in local strategy	Standard time to target condition applied		5	Medium	0.03	North Herts Council HEN - Strategic zone		
9	Urban	Sustainable drainage system	0.1341	Low	Good	Location ecologically desirable but not in local strategy	Standard time to target condition applied		5	Medium	0.50	North Herts Council HEN - Semi-strategic zone		
10	Urban	Vegetated garden	0.7463	Low	Condition Assessment N/A	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied		1	Low	1.44	North Herts Council HEN - Non-strategic zone or habitats of no ecological significance		
11	Woodland and forest	Other woodland, broadleaved	0.0427	Medium	Poor	Location ecologically desirable but not in local strategy	Standard time to target condition applied		5	Low	0.16	North Herts Council HEN - Semi-strategic zone		
12	Woodland and forest	Other woodland, broadleaved	0.032	Medium	Poor	Formally identified in local strategy	Standard time to target condition applied		5	Low	0.12	North Herts Council HEN - Strategic zone		
13														
14	Individual trees	Urban tree	0.0774	Medium	Poor	Formally identified in local strategy	Standard time to target condition applied		10	Low	0.25	North Herts Council HEN - Strategic zone		
15	Individual trees	Urban tree	0.4153	Medium	Poor	Location ecologically desirable but not in local strategy	Standard time to target condition applied		10	Low	1.28	North Herts Council HEN - Semi-strategic zone		
16	Individual trees	Urban tree	0.0285	Medium	Poor	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied		10	Low	0.08	North Herts Council HEN - Non-strategic zone or habitats of no ecological significance		
17														
18														
19														
20														
21														
			</											

Site Area (Excluding area of individual trees, green walls, intertidal hard structures) 2.71

M² to hectares conversion tool: Select a unit Hectares M²

[illegible]

Project Name: Station Road, Ashwell

Map Reference: Figure 2

B-1 On-Site Hedge Baseline

Condense / Show Columns

Condense / Show Rows

Map Menu

Hedgerow summary	
Total Net Unit Change	1.50
Total Net % Change	26.43%
Trading Rules Satisfied	Yes ✓

Existing hedgerow habitats				Disturbance		Condition		Strategic significance			Required Action to Meet Trading Rules	Ecological baseline Total hedgerow units
Ref	Hedge number	Habitat type	Length (m)	Disturbance	Score	Condition	Score	Strategic significance	Strategic significance	Strategic significance multiplier		
1		Species-rich native hedgerow with trees	0.417	High	6	Moderate	2	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Take for loss or buffer	5.00
2		Species-rich native hedgerow with trees	0.112	High	6	Poor	1	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1	Take for loss or buffer	0.67
3												
4												
5												
6												
7												
			0.53									6.68

						Comments		
Length retained	Length enhanced	Units retained	Units enhanced	Length lost	Units lost	User comments	Planning authority comments	Habitat reference number
0.408	0	4.90	0.00	0.01	0.11			S20471
0.108	0	0.68	0.00	0.00	0.02			S20472
0.53	0.00	5.54	0.00	0.01	0.13			

Project Name: Station Road, Ashwell Map Reference: Figure 4

B-2 On-Site Hedge Creation

Condense / Show Columns

Condense / Show Rows

Main Menu

Hedgerow summary	
Total Net Unit Change	1.50
Total Net % Change	26.43%
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	Condition	Strategic significance	Standard or adjusted time to target condition	Final time to target condition (years)	Final difficulty of creation		User comments	Planning authority comments	Habitat reference number
1		Native hedgerow	0.014	Low	Moderate	Area/compensation not in local strategy/ no local strategy	Standard time to target condition applied	5	Low	0.05	North Herts Council HEN - Non-strategic zone or habitats of no ecological significance		
2		Native hedgerow	0.052	Low	Moderate	Formally identified in local strategy	Standard time to target condition applied	5	Low	0.20	North Herts Council HEN - Strategic zone		
3		Native hedgerow	0.244	Low	Moderate	Location ecologically desirable but not in local strategy	Standard time to target condition applied	5	Low	0.90	North Herts Council HEN - Semi-strategic zone		
4		Species-rich native hedgerow with trees	0.053	High	Poor	Formally identified in local strategy	Standard time to target condition applied	1	Low	0.35	North Herts Council HEN - Strategic zone		
5		Species-rich native hedgerow with trees	0.021	High	Poor	Location ecologically desirable but not in local strategy	Standard time to target condition applied	1	Low	0.13	North Herts Council HEN - Semi-strategic zone		
6													
7													
8													
9													
10													
			0.38							1.63			