The Biodiversity Metr
Star

Project details	
Planning authority:	
Project name:	Lanc
Applicant:	
Application type:	
Planning application reference:	
Completed by:	
Date of metric completion:	
Reviewer:	Patrick
Version control:	
Consenting body reviewer:	
Date of consenting body review:	
Target % net gain:	10%
Irreplaceable habitat present on-site at baseline:	No
Total site area (including irreplaceable habitat area):	0.25

Cell style conventions	
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	Use c

On-site baseline map

Insert

On-site baseline map reference number	

Off-site baseline map

Insert

Off-site baseline map reference number	

ric 4.0 - Calculation Tool
t page

Kirklees Council	
d at Dam Head, Holmbridge	
Geoff Howarth	
Outline	
Pennine Ecological	
07 December 2023	
Leatham (Pennine Ecological)	
Irreplaceable habitat area at baseline:	**0.00**

s
Attention required
ror/rules and principles not met
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Enter data
Automatic lookup
Result

Instructions

Main menu

Results

View all

Reset view

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	

The Biodiversity M
M

Start page

Instructi

Key

- Area habitats
- Hedgerows and lines of trees
- Watercourses

Start here

1

2

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 developmen

A-2 On-site Area Habitat Creation

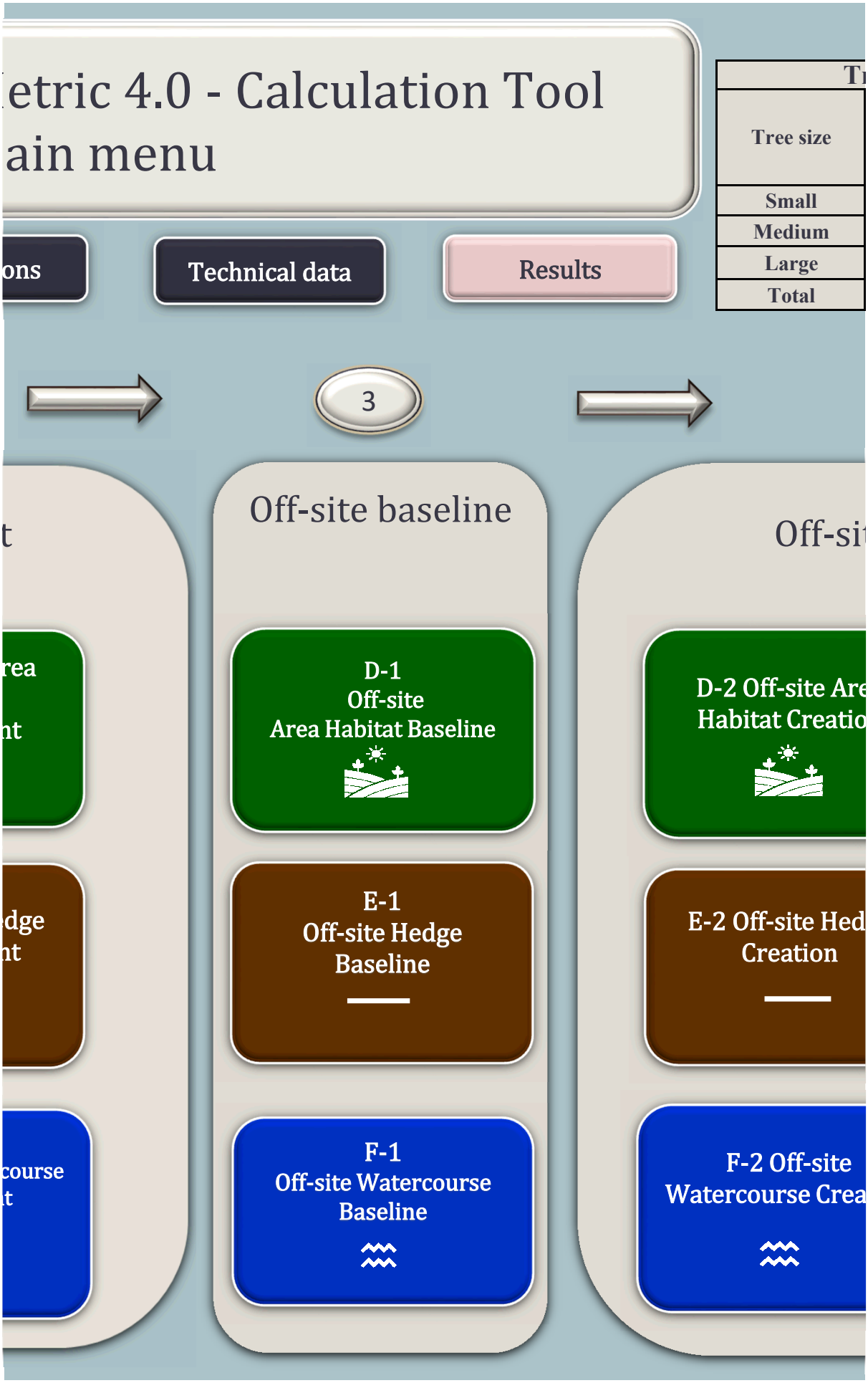
A-3 On-site Ar Habitat Enhancemen

B-2 On-site Hedge Creation

B-3 On-site He Enhancemen

C-2 On-site Watercourse Creation

C-3 On-site Waterc Enhancemen


etric 4.0 - Calculation Tool
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Technical data
Results
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Tree size
Small
Medium
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Total
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Off-site baseline
D-1
Off-site
Area Habitat Baseline
E-1
Off-site Hedge
Baseline
F-1
Off-site Watercourse
Baseline
Off-si
D-2 Off-site Are
Habitat Creatio
E-2 Off-site Hed
Creation
F-2 Off-site
Watercourse Crea

ree helper

Number of trees and area (ha) for each condition state					
Poor	Area	Moderate	Area	Good	Area
	0.0000	12	0.0489		0.0000
	0.0000		0.0000		0.0000
	0.0000		0.0000		0.0000
0	**0.0000**	**12**	**0.0489**	**0**	**0.0000**

4

te post development

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on

D-3 Off-site Area Habitat Enhancement

ge

E-3 Off-site Hedge Enhancement

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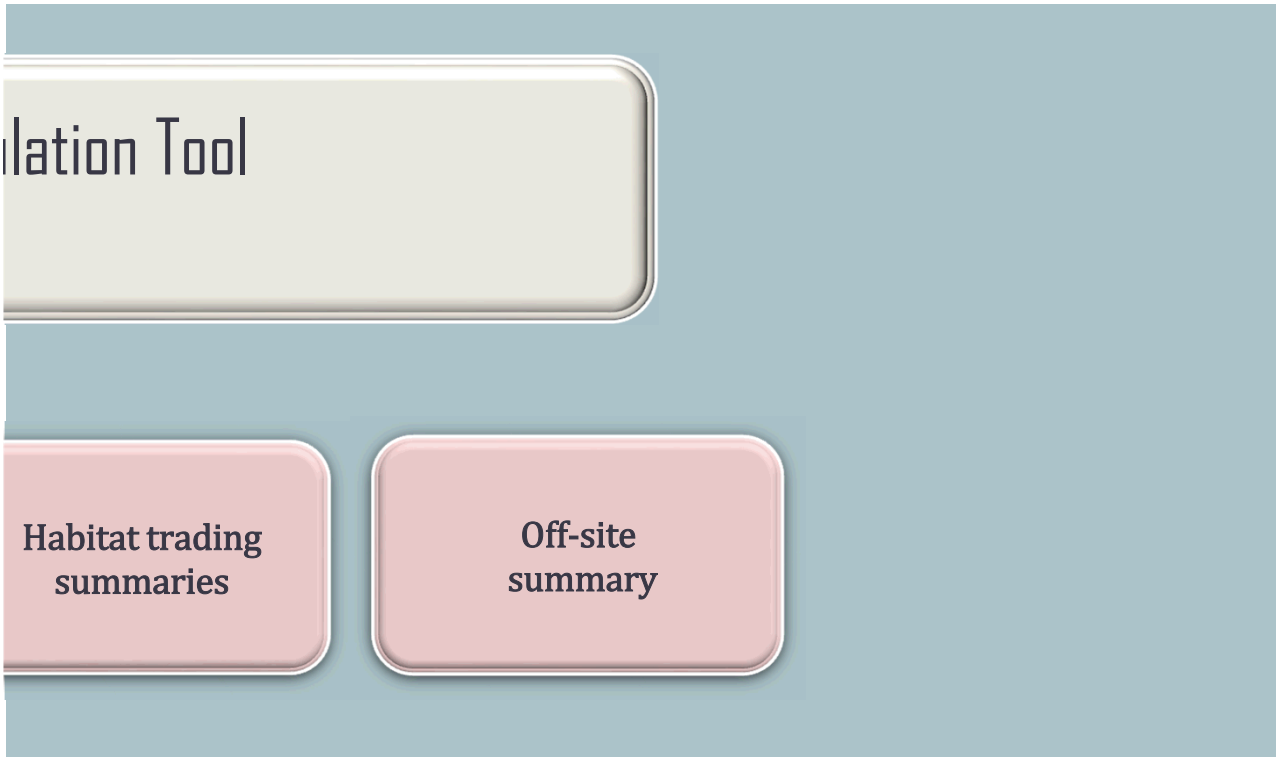
F-3 Off-site Watercourse Enhancement

The Biodiversity Metric 4.0 - Calcu
Results

Return to start page

Headline results

Detailed results


lation Tool
Habitat trading summaries
Off-site summary

Land at Dam Head, Holmbridge

Headline Results

Scroll down for final results ⚠

Return to results menu

On-site baseline	*Habitat units*
	Hedgerow units
	Watercourse units
On-site post-intervention (Including habitat retention, creation & enhancement)	*Habitat units*
	Hedgerow units
	Watercourse units
On-site net change (units & percentage)	*Habitat units*
	Hedgerow units
	Watercourse units
Off-site baseline	*Habitat units*
	Hedgerow units
	Watercourse units
Off-site post-intervention (Including habitat retention, creation & enhancement)	*Habitat units*
	Hedgerow units
	Watercourse units
Off-site net change	*Habitat units*

Off-site net change (units & percentage)	*Hedgerow units* *Watercourse units*

Combined net unit change (Including all on-site & off-site habitat retention, creation & enhancement)	*Habitat units* *Hedgerow units* *Watercourse units*
Spatial risk multiplier (SRM) deductions	*Habitat units* *Hedgerow units* *Watercourse units*

FINAL RESULTS

Total net unit change (Including all on-site & off-site habitat retention, creation & enhancement)	*Habitat units* *Hedgerow units* *Watercourse units*
Total net % change (Including all on-site & off-site habitat retention, creation & enhancement)	*Habitat units* *Hedgerow units* *Watercourse units*

Trading rules satisfied?	Ye

Unit Type	Target	Baseline Units	Units Required
Habitat units	10.00%	1.99	2.19
Hedgerow units	10.00%	0.00	0.00
Watercourse units	10.00%	0.00	0.00

1.99	
0.00	
0.00	
2.42	
0.00	
0.00	
0.43	21.63%
0.00	0.00%
0.00	0.00%

0.00	
0.00	
0.00	
0.00	
0.00	
0.00	
0.00	0.00%

0.00	0.00%
0.00	0.00%

0.43
0.00
0.00

0.00
0.00
0.00

0.43
0.00
0.00

21.63%
0.00%
0.00%

es ✓

Unit Deficit	
0.00	Unit requirement met or surpassed ✓
0.00	Unit requirement met or surpassed ✓
0.00	Unit requirement met or surpassed ✓

Return to results menu

Trading summary hedgerows

Trading summary Watercourses

Tradin

Distinctiveness Group
Very High
High
Medium
Low

Very High

Habitat group
Grassland - Lowland dry acid grassland
Grassland - Lowland meadows
Grassland - Upland hay meadows
Heathland and shrub - Mountain heaths and willow scrub
Lakes - Aquifer fed naturally fluctuating water bodies
Sparsely vegetated land - Calaminarian grasslands
Sparsely vegetated land - Limestone pavement
Wetland - Blanket bog
Wetland - Depressions on peat substrates (H7150)
Wetland - Fens (upland and lowland)
Wetland - Lowland raised bog
Wetland - Oceanic valley mire[1] (D2.1)
Wetland - Purple moor grass and rush pastures
Wetland - Transition mires and quaking bogs (H7140)
Woodland and forest - Wood-pasture and parkland
Rocky shore - High energy littoral rock - on peat, clay or chalk
Rocky shore - Moderate energy littoral rock - on peat, clay or chalk
Rocky shore - Low energy littoral rock - on peat, clay or chalk
Rocky shore - Features of littoral rock - on peat, clay or chalk
Intertidal sediment - Littoral seagrass on peat, clay or chalk

High Di

Habitat group
Grassland - Traditional orchards
Grassland - Floodplain wetland mosaic and CFGM

Grassland - Lowland calcareous grassland
Grassland - Tall herb communities (H6430)
Grassland - Upland calcareous grassland
Heathland and shrub - Lowland Heathland
Heathland and shrub - Dunes with sea buckthorn (H2160)
Heathland and shrub - Upland heathland
Lakes - High alkalinity lakes
Lakes - Low alkalinity lakes
Lakes - Marl lakes
Lakes - Moderate alkalinity lakes
Lakes - Peat lakes
Lakes - Ponds (priority habitat)
Lakes - Temporary lakes ponds and pools (H3170)
Sparsely vegetated land - Coastal sand dunes
Sparsely vegetated land - Coastal vegetated shingle
Sparsely vegetated land - Inland rock outcrop and scree habitats
Sparsely vegetated land - Maritime cliff and slopes
Urban - Open mosaic habitats on previously developed land
Wetland - Reedbeds
Woodland and forest - Felled
Woodland and forest - Lowland beech and yew woodland
Woodland and forest - Lowland mixed deciduous woodland
Woodland and forest - Native pine woodlands
Woodland and forest - Upland birchwoods
Woodland and forest - Upland mixed ashwoods
Woodland and forest - Upland oakwood
Woodland and forest - Wet woodland
Coastal lagoons - Coastal lagoons
Rocky shore - High energy littoral rock
Rocky shore - Moderate energy littoral rock
Rocky shore - Low energy littoral rock
Rocky shore - Features of littoral rock
Intertidal sediment - Littoral mud
Intertidal sediment - Littoral mixed sediments
Coastal saltmarsh - Saltmarshes and saline reedbeds
Intertidal sediment - Littoral biogenic reefs - Mussels
Intertidal sediment - Littoral biogenic reefs - Sabellaria
Intertidal sediment - Features of littoral sediment
Intertidal sediment - Littoral muddy sand
Intertidal sediment - Littoral seagrass

Medium I

Habitat group

Cropland - Arable field margins cultivated annually
Cropland - Arable field margins game bird mix
Cropland - Arable field margins pollen and nectar
Cropland - Arable field margins tussocky
Grassland - Other lowland acid grassland
Grassland - Other neutral grassland
Grassland - Upland acid grassland
Heathland and shrub - Blackthorn scrub
Heathland and shrub - Bramble scrub
Heathland and shrub - Gorse scrub
Heathland and shrub - Hawthorn scrub
Heathland and shrub - Willow scrub
Heathland and shrub - Hazel scrub
Heathland and shrub - Mixed scrub
Lakes - Ponds (non-priority habitat)
Lakes - Reservoirs
Sparsely vegetated land - Other inland rock and scree
Urban - Cemeteries and churchyards
Urban - Biodiverse green roof
Individual trees - Urban tree
Individual trees - Rural tree
Woodland and forest - Other Scot's pine woodland
Woodland and forest - Other woodland; broadleaved
Woodland and forest - Other woodland; mixed
Intertidal sediment - Littoral coarse sediment
Intertidal sediment - Littoral sand
Intertidal hard structures - Artificial hard structures with integrated greening of grey infrastructure (IGGI)

Low Distinctivene

Habitat group
Cropland - Cereal crops
Cropland - Horticulture
Cropland - Intensive orchards
Cropland - Non-cereal crops
Cropland - Temporary grass and clover leys
Cropland - Winter stubble
Grassland - Modified grassland
Grassland - Bracken

Heathland and shrub - Rhododendron scrub
Lakes - Ornamental lake or pond
Sparsely vegetated land - Ruderal/ephemeral
Sparsely vegetated land - Tall forbs
Urban - Bioswale
Urban - Bare ground
Urban - Allotments
Urban - Facade-bound green wall
Urban - Ground based green wall
Urban - Ground level planters
Urban - Other green roof
Urban - Intensive green roof
Urban - Introduced shrub
Urban - Rain garden
Urban - Actively worked sand pit quarry or open cast mine
Urban - Sustainable drainage system
Urban - Vacant or derelict land
Urban - Vegetated garden
Woodland and forest - Other coniferous woodland
Coastal saltmarsh - Artificial saltmarshes and saline reedbeds
Intertidal sediment - Artificial littoral coarse sediment
Intertidal sediment - Artificial littoral mud
Intertidal sediment - Artificial littoral sand
Intertidal sediment - Artificial littoral muddy sand
Intertidal sediment - Artificial littoral mixed sediments
Intertidal sediment - Artificial littoral seagrass
Intertidal sediment - Artificial littoral biogenic reefs
Intertidal hard structures - Artificial hard structures
Intertidal hard structures - Artificial features of hard structures
Heathland and shrub - Other sea buckthorn scrub

g Summary

Trading Rule
Bespoke compensation likely to be required 🛠
Same habitat required =
Same broad habitat or a higher distinctiveness habitat required (≥)
Same distinctiveness or better habitat required ≥

Distinctiveness

Group	On-site unit change	Off-site unit change	Project-wide unit change
Grassland	0.00	0.00	0.00
Grassland	0.00	0.00	0.00
Grassland	0.00	0.00	0.00
Heathland and shrub	0.00	0.00	0.00
Lakes	0.00	0.00	0.00
Sparsely vegetated land	0.00	0.00	0.00
Sparsely vegetated land	0.00	0.00	0.00
Wetland	0.00	0.00	0.00
Wetland	0.00	0.00	0.00
Wetland	0.00	0.00	0.00
Wetland	0.00	0.00	0.00
Wetland	0.00	0.00	0.00
Wetland	0.00	0.00	0.00
Wetland	0.00	0.00	0.00
Woodland and forest	0.00	0.00	0.00
Rocky shore	0.00	0.00	0.00
Rocky shore	0.00	0.00	0.00
Rocky shore	0.00	0.00	0.00
Rocky shore	0.00	0.00	0.00
Intertidal sediment	0.00	0.00	0.00
	0.00	**0.00**	**0.00**

stinctiveness

Group	On-site unit change	Off-site unit change	Project-wide unit change
Grassland	0.00	0.00	0.00
Grassland	0.00	0.00	0.00

Grassland	0.00	0.00	0.00
Grassland	0.00	0.00	0.00
Grassland	0.00	0.00	0.00
Heathland and shrub	0.00	0.00	0.00
Heathland and shrub	0.00	0.00	0.00
Heathland and shrub	0.00	0.00	0.00
Lakes	0.00	0.00	0.00
Lakes	0.00	0.00	0.00
Lakes	0.00	0.00	0.00
Lakes	0.00	0.00	0.00
Lakes	0.00	0.00	0.00
Lakes	0.00	0.00	0.00
Lakes	0.00	0.00	0.00
Sparsely vegetated land	0.00	0.00	0.00
Sparsely vegetated land	0.00	0.00	0.00
Sparsely vegetated land	0.00	0.00	0.00
Sparsely vegetated land	0.00	0.00	0.00
Urban	0.00	0.00	0.00
Wetland	0.00	0.00	0.00
Woodland and forest	0.00	0.00	0.00
Woodland and forest	0.00	0.00	0.00
Woodland and forest	0.00	0.00	0.00
Woodland and forest	0.00	0.00	0.00
Woodland and forest	0.00	0.00	0.00
Woodland and forest	0.00	0.00	0.00
Woodland and forest	0.00	0.00	0.00
Woodland and forest	0.00	0.00	0.00
Coastal lagoons	0.00	0.00	0.00
Rocky shore	0.00	0.00	0.00
Rocky shore	0.00	0.00	0.00
Rocky shore	0.00	0.00	0.00
Rocky shore	0.00	0.00	0.00
Intertidal sediment	0.00	0.00	0.00
Intertidal sediment	0.00	0.00	0.00
Coastal saltmarsh	0.00	0.00	0.00
Intertidal sediment	0.00	0.00	0.00
Intertidal sediment	0.00	0.00	0.00
Intertidal sediment	0.00	0.00	0.00
Intertidal sediment	0.00	0.00	0.00
Intertidal sediment	0.00	0.00	0.00
	0.00	**0.00**	**0.00**

Distinctiveness

Group	On-site unit change	Off-site unit change	Project wide unit change

Cropland	0.00	0.00	0.00
Cropland	0.00	0.00	0.00
Cropland	0.00	0.00	0.00
Cropland	0.00	0.00	0.00
Grassland	0.00	0.00	0.00
Grassland	0.26	0.00	0.26
Grassland	0.00	0.00	0.00
Heathland and shrub	0.00	0.00	0.00
Heathland and shrub	0.01	0.00	0.01
Heathland and shrub	0.00	0.00	0.00
Heathland and shrub	0.00	0.00	0.00
Heathland and shrub	0.00	0.00	0.00
Heathland and shrub	0.00	0.00	0.00
Heathland and shrub	0.00	0.00	0.00
Lakes	0.00	0.00	0.00
Lakes	0.00	0.00	0.00
Sparsely vegetated land	0.00	0.00	0.00
Urban	0.00	0.00	0.00
Urban	0.00	0.00	0.00
Individual trees	0.16	0.00	0.16
Individual trees	0.00	0.00	0.00
Woodland and forest	0.00	0.00	0.00
Woodland and forest	0.00	0.00	0.00
Woodland and forest	0.00	0.00	0.00
Intertidal sediment	0.00	0.00	0.00
Intertidal sediment	0.00	0.00	0.00
Intertidal hard structures	0.00	0.00	0.00
	0.43	**0.00**	**0.43**

SS

Group	On-site unit change	Off-site unit change	Project wide unit change
Cropland	0.00	0.00	0.00
Cropland	0.00	0.00	0.00
Cropland	0.00	0.00	0.00
Cropland	0.00	0.00	0.00
Cropland	0.00	0.00	0.00
Cropland	0.00	0.00	0.00
Grassland	0.00	0.00	0.00
Grassland	0.00	0.00	0.00

Heathland and shrub	0.00	0.00	0.00
Lakes	0.00	0.00	0.00
Sparsely vegetated land	0.00	0.00	0.00
Sparsely vegetated land	0.00	0.00	0.00
Urban	0.00	0.00	0.00
Urban	0.00	0.00	0.00
Urban	0.00	0.00	0.00
Urban	0.00	0.00	0.00
Urban	0.00	0.00	0.00
Urban	0.00	0.00	0.00
Urban	0.00	0.00	0.00
Urban	0.00	0.00	0.00
Urban	0.00	0.00	0.00
Urban	0.00	0.00	0.00
Urban	0.00	0.00	0.00
Urban	0.00	0.00	0.00
Urban	0.00	0.00	0.00
Urban	0.00	0.00	0.00
Woodland and forest	0.00	0.00	0.00
Coastal saltmarsh	0.00	0.00	0.00
Intertidal sediment	0.00	0.00	0.00
Intertidal sediment	0.00	0.00	0.00
Intertidal sediment	0.00	0.00	0.00
Intertidal sediment	0.00	0.00	0.00
Intertidal sediment	0.00	0.00	0.00
Intertidal sediment	0.00	0.00	0.00
Intertidal sediment	0.00	0.00	0.00
Intertidal hard structures	0.00	0.00	0.00
Intertidal hard structures	0.00	0.00	0.00
Heathland and shrub	0.00	0.00	0.00
	0.00		**0.00**

Trading Satisfied?
Yes ✓
Yes ✓
Yes ✓
Yes ✓

Unit losses
0.00

Very High Distinctiveness Summ

Very High Distinctiveness Units available to offset lower distinctiveness deficit

Losses not yet accounted for

High Distinctiveness Summar

High Distinctiveness Units available to offset lower distinctiveness deficit

Unit Deficit; Like for like not satisfied

0.00

	Medium Distinctiveness Summa
Cumulative broad habitat change	Medium Distinctiveness Units available to offset Lower Distinctiveness Deficit

0.00
0.26
0.01
0.00
0.00
0.00
0.16
0.00
0.00

Medium Distinctiveness Broad Habitat Deficit to be offset by trading up
Higher Distinctiveness Surplus Units minus Medium Distinctiveness Broad Habitat Deficit
Cumulative surplus of units

Low Distinctiveness Summar

Low Distinctiveness net change in units
Cumulative surplus of units

nary

0.00

y

0.00

0.00

ary
0.43

0.00
0.00
0.43

y
0.00
0.43

Return to results menu

Trading summary Area Habitats

Trading summary Watercourses

Distinctiveness Group
Very High
High
Medium
Low/Very Low

Very High Distinctiveness

Habitat group
Species-rich native hedgerow with trees - associated with bank or ditch

High Distinctiveness

Habitat group
Species-rich native hedgerow with trees
Species-rich native hedgerow - associated with bank or ditch
Native hedgerow with trees - associated with bank or ditch

Medium Distinctiveness

Habitat group

Species-rich native hedgerow
Native hedgerow - associated with bank or ditch
Native hedgerow with trees
Ecologically valuable line of trees
Ecologically valuable line of trees - associated with bank or ditch

Low/Very Low Distinctiveness

Habitat group
Native hedgerow
Line of trees
Line of trees - associated with bank or ditch
Non-native and ornamental hedgerow

Trading Summary

Trading Rule
Same habitat required =
Like for like or better
Same distinctiveness or better habitat required
Same distinctiveness or better habitat required

s

On-site unit change	Off-site unit change	Project-wide unit change
0.00	0.00	0.00
0.00	**0.00**	**0.00**

On-site unit change	Off-site unit change	Project wide unit change
0.00	0.00	0.00
0.00	0.00	0.00
0.00	0.00	0.00
0.00	**0.00**	**0.00**

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On-site unit change	Off-site unit change	Project wide unit change

0.00	0.00	0.00
0.00	0.00	0.00
0.00	0.00	0.00
0.00	0.00	0.00
0.00	0.00	0.00
0.00	**0.00**	**0.00**

On-site unit change	Off-site unit change	Project wide unit change
0.00	0.00	0.00
0.00	0.00	0.00
0.00	0.00	0.00
0.00	0.00	0.00
0.00	**0.00**	**0.00**

Trading Satisfied?
Yes ✓
Yes ✓
Yes ✓
Yes ✓

Very High Distinctiveness Summary

Very High Distinctiveness Units available to offset lower distinctiveness deficit	0.00
Unit Deficit; Like for like not satisfied	0.00

High Distinctiveness Summary

High Distinctiveness Units available to offset lower distinctiveness deficit	0.00
High Distinctivness Deficit to be offset by trading up	0.00
Higher Distinctiveness surplus units minus any high distinctivness deficit	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 Summary

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

Return to results menu

Trading summary Area Habitats

Trading summary hedgerows

Tr

Distinctiveness Group
Very High
High
Medium
Low

Very High Distinctiveness

Habitat group
Priority habitat

High Distinctiveness

Habitat group
Other rivers and streams

Medium Distinctiveness

Habitat group
Ditches
Canals

Low Distinctiveness

Habitat group

Culvert

·ading Summary

Trading Rule
Bespoke compensation likely to be required 🛠
Same habitat required =
Same habitat required =
Better distinctiveness habitat required

On-site unit change	Off-site unit change	Project-wide unit change
0.00	0.00	0.00
0.00	**0.00**	**0.00**

On-site unit change	Off-site unit change	Project-wide unit change
0.00	0.00	0.00
0.00	**0.00**	**0.00**

On-site unit change	Off-site unit change	Project wide unit change
0.00	0.00	0.00
0.00	0.00	0.00
0.00	**0.00**	**0.00**

On-site unit change	Off-site unit change	Project wide unit change
0.00	0.00	0.00
0.00	**0.00**	**0.00**

Trading Satisfied?
Yes ✓
Yes ✓
Yes ✓
Yes ✓

Very High Distinctiveness Summary

Very High Distinctiveness Units available to offset lower distinctiveness deficit	0.00

High Distinctiveness Summary

High Distinctiveness Units available to offset lower distinctiveness deficit	0.00
Unit Deficit; Like for like not satisfied	0.00

Medium Distinctiveness Summary

Medium Distinctiveness Units available to offset Lower Distinctiveness Deficit	0.00
Unit Deficit; Like for like not satisfied	0.00

Low Distinctiveness Summary

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

Project Name:

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Main Menu

Ref	Broad Habitat
1	Grassland
2	Heathland and shrub
3	Heathland and shrub
4	
5	
6	
7	
8	
9	
10	
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: Land at Dam Head, Holmbridge Map Reference:

A-1 On-Site Habitat Baseline

Columns

Condense / Show Rows

Instructions

Existing area habitats

Habitat Type	Area (hectares)
Other neutral grassland	0.2036
Mixed scrub	0.0224
Bramble scrub	0.0223

Total habitat area	**0.25**
Site Area (Excluding area of Individual trees and Green walls)	**0.25**

M² to hectares conversion tool:	**Select a unit**

Area habitat sur	
Total Net Unit Change	
Total Net % Change	
Trading Rules Satisfied	

Distinctiveness		Condition	
Distinctiveness	Score	Condition	Score
Medium	4	Moderate	2
Medium	4	Poor	1
Medium	4	Condition Assessment N/A	1

Hectares	M²

mmary
0.43
21.63%
Yes ✓

Strategic significance		
Strategic significance	Strategic significance	Strategic Significance multiplier
Location ecologically desirable but not in local strategy	Medium strategic significance	1.1
Location ecologically desirable but not in local strategy	Medium strategic significance	1.1
Location ecologically desirable but not in local strategy	Medium strategic significance	1.1

Required Action to Meet Trading Rules	Ecological baseline	Retention ca		
	Total habitat units	Area retained	Area enhanced	Baseline units retained
Same broad habitat or a higher distinctiveness habitat required (≥)	1.79	0.12	0.0836	1.06
Same broad habitat or a higher distinctiveness habitat required (≥)	0.10	0.0224	0	0.10
Same broad habitat or a higher distinctiveness habitat required (≥)	0.10	0	0	0.00

	1.99	0.14	0.08	1.15

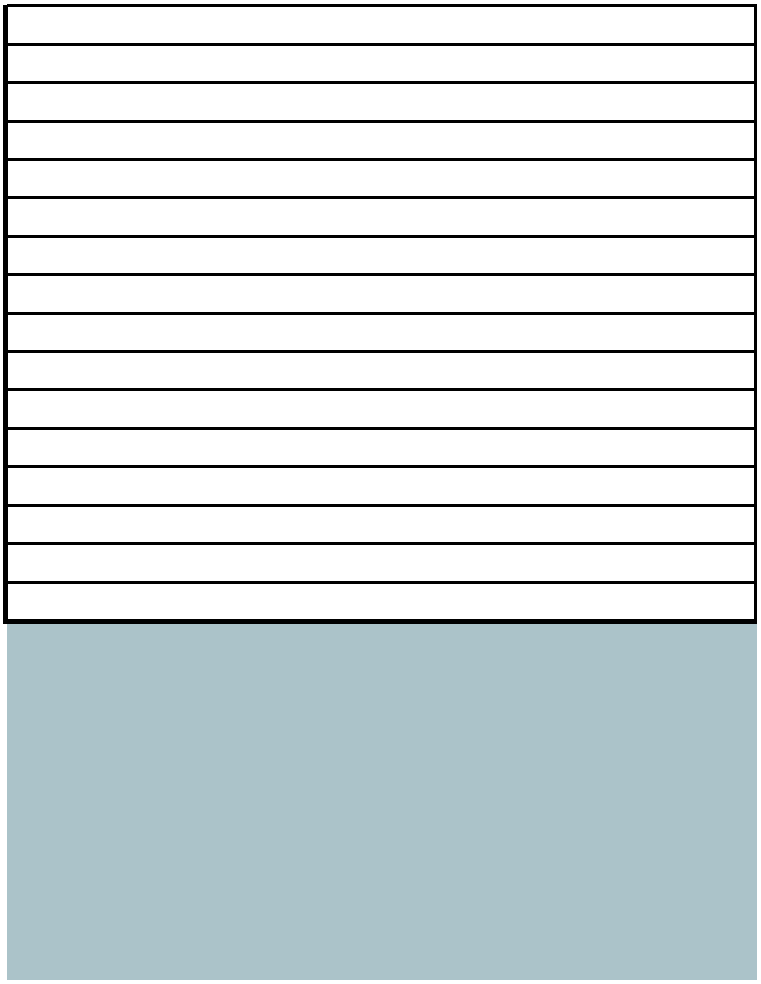
Total area lost (excluding area of l
trees and Green walls)

tegory biodiversity value			Bespoke compensation agreed for unacceptable losses
Baseline units enhanced	Area habitat lost	Units lost	
0.74	0.00	0.00	
0.00	0.00	0.00	
0.00	0.02	0.10	

0.74	0.02	0.10	

Individual	0.02

User comments
Section of existing grassland will be cultivated and sown with a wildflower mix and subject to cutting regime outlined in LEMP.
All mixed scrub on eastern boundary will be retained
Bramble scrub removed and section of scrub (including bramble) to be planted at top (south) of the site



Comments

Consenting body comments	GIS reference number

Project Nam

Condense / Sh

Main M

Broad Habitat
Heathland and shrub
Individual trees

ne: Land at Dam Head, Holmbridge Map Reference:

A-2 On-Site Habitat Creation

how Columns | Condense / Show Rows

Menu | Instructions

Proposed habitat
Bramble scrub
Urban tree

Total habitat area

Site Area (Excluding area of Individual trees and Green walls)

M² to hectares conversion tool:

Area habitat summ	
Total Net Unit Change	
Total Net % Change	
Trading Rules Satisfied	
Area Check (excluding individual trees and green walls)	

Area (hectares)	Distinctiveness		Condition	
	Distinctiveness	Score	Condition	Score
0.025	Medium	4	Condition Assessment N/A	1
0.0489	Medium	4	Moderate	2

0.07

0.03

Select a unit	Hectares	M²

nary
0.43
21.63%
Yes ✓
Area Acceptable ✓

Strategic significance		
Strategic significance	Strategic significance	Strategic position multiplier
Location ecologically desirable but not in local strategy	Medium strategic significance	1.1
Location ecologically desirable but not in local strategy	Medium strategic significance	1.1

Post development/ post intervention habitats		
Standard time to target condition (years)	Habitat created in advance (years)	Delay in starting habitat creation (years)
1	0	0
27	0	0

Temporal multiplier

Standard or adjusted time to target condition	Final time to target condition (years)	Final time to target multiplier
Standard time to target condition applied	1	0.965
Standard time to target condition applied	27	0.382

Difficulty multipliers			
Standard difficulty of creation	**Applied difficulty multiplier**	**Final difficulty of creation**	**Difficulty multiplier applied**
Low	Standard difficulty applied	Low	1
Low	Standard difficulty applied	Low	1

			Total Units

Habitat units delivered	Con User comments
0.11	Section of bramble scrub to be planted along southern boundary. It is advised that mixed scrub whips are incorprated into this to provide greater structural and species diversity.
0.16	12no. Native trees planted within site.

0.27	

nments	
Consenting body comments	GIS reference number

Project Name: Land at Dam Head, Holmbridge Map Reference:

A-3 On-Site Habitat Enhancement

Condense / Show Columns | Condense / Show Rows

Main Menu | Instructions

Baseline ref	Baseline habitat	Total habitat area (hectares)
1	Grassland - Other neutral grassland	0.2036

Baseline habitats			
Baseline distinctiveness band	**Baseline distinctiveness score**	**Baseline condition category**	**Baseline condition score**
Medium	4	Moderate	2

Baseline strategic significance category	Baseline strategic significance score	Baseline habitat units
Medium strategic significance	1.1	1.79

	Propo
Required Action to Meet Trading Rules	Proposed Broad Habitat
Same broad habitat or a higher distinctiveness habitat required (≥)	Grassland

Area habitat s
Total Net Unit Change
Total Net % Change
Trading Rules Satisfied

osed Habitat (Pre-populated but can be overridden)
Proposed habitat
Other neutral grassland

summary
0.43
21.63%
Yes ✓

Change in distinctiveness and condition		Area (hectares)
Distinctiveness change	Condition change	
Medium - Medium	Moderate - Good	0.0836

	Total habitat area	**0.08**

Post

Distinctiveness	Score	Condition	Score
Medium	4	Good	3

development/ post intervention habitats

Strategic significance			
Strategic significance	**Strategic significance**	**Strategic position multiplier**	**Standard time to target condition (years)**
Location ecologically desirable but not in local strategy	Medium strategic significance	1.1	10

Temporal risk multiplier		
Habitat enhanced in advance (years)	**Delay in starting habitat enhancement (years)**	**Standard or adjusted time to target condition**
0	0	Standard time to target condition applied

		Difficulty risk multipl	
Final time to target condition (years)	**Final time to target multiplier**	**Standard difficulty of enhancement**	**Applied difficulty multiplier**
10	0.700	Low	Standard difficulty applied

liers		Habitat units delivered	Com
Final difficulty of enhancement	**Difficulty multiplier applied**		**User comments**
Low	1	0.99	Grassland stripped and tilth created. Seeded with wildflower mix and subject to cutting regime outlined in LEMP. To be completed at Full Planning stage.

		0.99	

ments	
Consenting body comments	GIS reference number