Project det	
Planning authority:	
Project name:	1 Fie
Applicant:	
Application type:	
Planning application reference:	
Completed by:	
Date of metric completion:	
Reviewer:	
Calculation iteration:	
Planning authority reviewer:	
Date of planning authority review:	
Target % net gain:	10%
Irreplaceable habitat present at baseline:	
Total site area - including irreplaceable habitat area (hectares):	0.04
Total off-site area - including irreplaceable habitat area (hectares):	N/A

Cell style conv	
⚠	
▲	Ir



On-site baseline map reference number	

Off-site baseline map reference number	

tails

ld Cottage Road Eaton Socon PE19 8HA
Full Planning
Sarah Kennard
22 October 2024
Martin O'Connor
1
No ✓

Irreplaceable habitat site area (hectares):	**0.00**
Irreplaceable habitat area off-site (hectares):	**N/A**

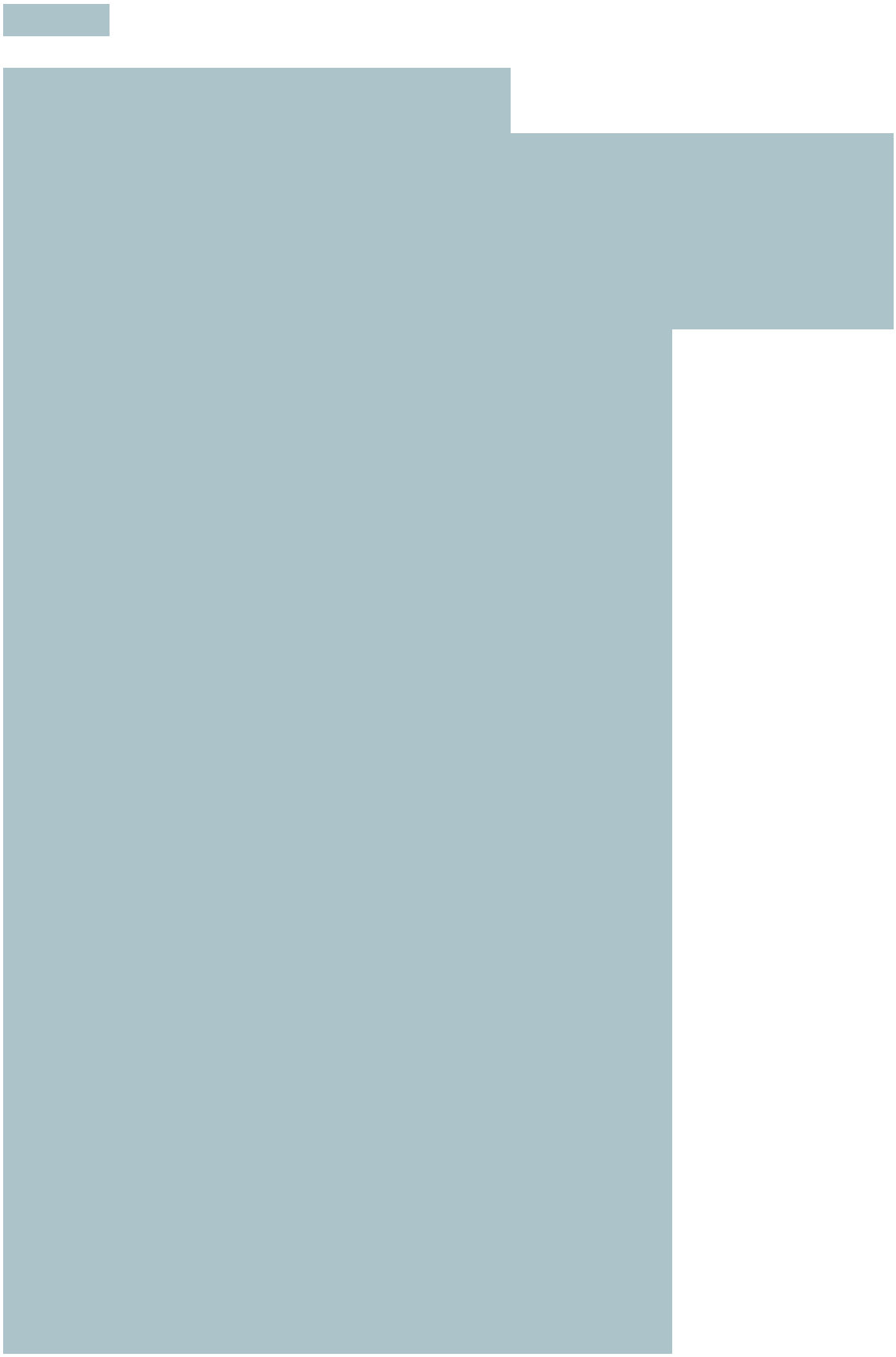
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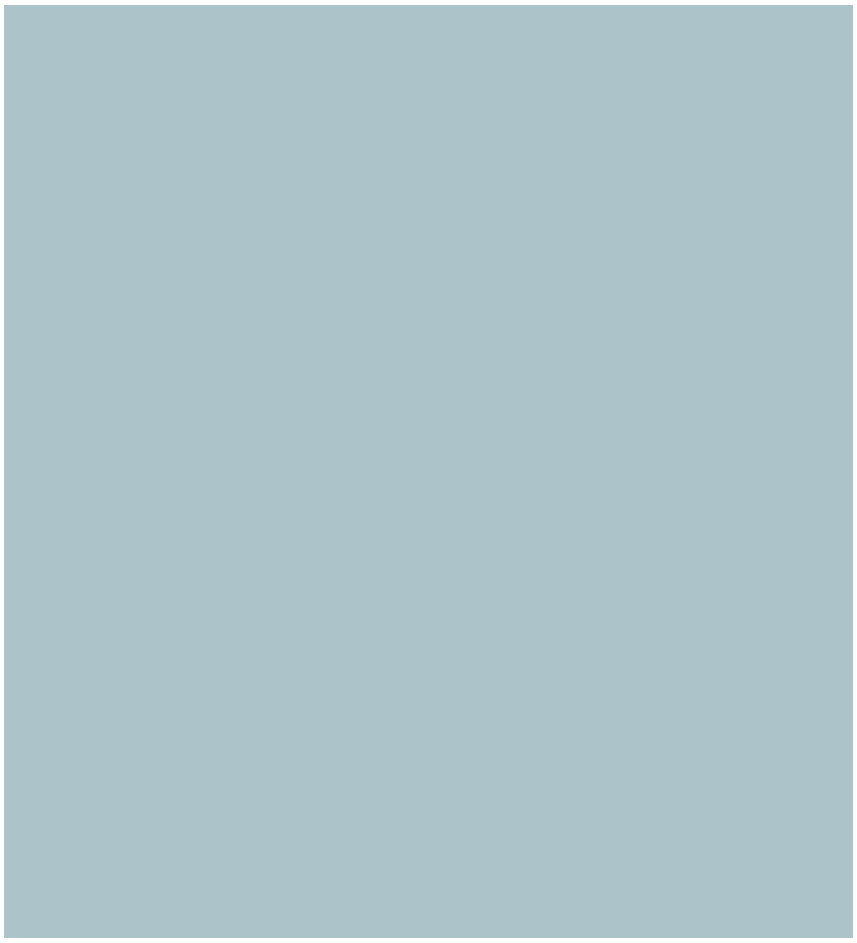
Attention required
nput error/rules and principles not met
Use of this cell is not appropriate

Enter data
Automatic lookup
Result

On-site post-intervention map reference number	

Off-site post-intervention reference number	







Tr
Tree size
Small
Medium
Large
Very large
Total

ee helper

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







1 Field Cottage Road Eaton Socon PE19 8HA
Headline Results
Scroll down for final results ⚠
On-site baseli
On-site post-interv (Including habitat retentic enhancemen
On-site net cha (units & percenta
Off-site baseli
Off-site post-interv (Including habitat retentic enhancemen
Off-site net cha (units & percenta
Combined net unit (Including all on-site & off-site creation & enhanc

Spatial risk multiplier (SRM)

FI

Total net unit ch
(Including all on-site & o
retention, creation & en

Total net % cha
(Including all on-site & off-site
creation & enhanc

Trading rules sati

Unit Type	Target
Habitat units	**10.00%**
Hedgerow units	**10.00%**
Watercourse units	**10.00%**

Input errors/rule

ne	*Habitat units*	**0.10**
	Hedgerow units	**0.12**
	Watercourse units	**0.17**
vention on, creation & t)	*Habitat units*	**0.03**
	Hedgerow units	**0.13**
	Watercourse units	**0.17**
nge age)	*Habitat units*	**-0.07**
	Hedgerow units	**0.02**
	Watercourse units	**0.00**
ne	*Habitat units*	**0.00**
	Hedgerow units	**0.00**
	Watercourse units	**0.00**
vention on, creation & t)	*Habitat units*	**0.00**
	Hedgerow units	**0.00**
	Watercourse units	**0.00**
nge age)	*Habitat units*	**0.00**
	Hedgerow units	**0.00**
	Watercourse units	**0.00**
change habitat retention, ement)	*Habitat units*	**-0.07**
	Hedgerow units	**0.02**
	Watercourse units	**0.00**

) deductions	*Habitat units*	**0.00**
	Hedgerow units	**0.00**
	Watercourse units	**0.00**

NAL RESULTS

ange off-site habitat hancement)	*Habitat units*	**-0.07**
	Hedgerow units	**0.02**
	Watercourse units	**0.00**
nge habitat retention, ement)	*Habitat units*	**-66.52%**
	Hedgerow units	**13.31%**
	Watercourse units	**0.00%**
isfied?	**No - Check Trading Summaries ▲**	

Baseline Units	Units Required	Unit Deficit
0.10	0.11	0.07
0.12	0.13	0.00
0.17	0.19	0.02

e breaks present in metric ▲

-66.52%	On-site net gain is less than target set ⚠
13.31%	
0.00%	On-site net gain is less than target set ⚠

0.00%
0.00%
0.00%

Total net gain achieved is less than target set ▲

Total net gain achieved is less than target set ▲

No additional hedgerow units required to meet target ✓

1 Field Cottage Road Eaton Socon PE19 8HA
Detailed Results

Summary Figures

Net project biodiversity units (Including all on-site & off-site habitat reter

Total project biodiversity % cha (Including all on-site & off-site habitat crea

Combined habitat ret
Total on-site and off-site baseline area / length
Total on-site and off-site baseline units

Total on-site and off-site baseline area / length retained
Total on-site and off-site baseline units retained

Total on-site and off-site area / length proposed for enhancement
Total on-site and off-site baseline units proposed for enhancement

Total on-site and off-site baseline area / length lost
Total on-site and off-site baseline units lost

Area Habitats

Area habitats

On-site change by broa	
	Ba
Habitat group	On-site existing area
Cropland	0.00
Grassland	0.04
Heathland and shrub	0.00
Lakes	0.00
Sparsely vegetated land	0.00
Urban	0.00
Wetland	0.00
Woodland and forest	0.00
Intertidal sediment	0.00
Coastal saltmarsh	0.00
Rocky shore	0.00
Coastal lagoons	0.00
Intertidal hard structures	0.00
Watercourse footprint	0.00
Individual trees	0.00

Area Habitats

Off-site change by broa	
	Ba
Habitat group	Off-site existing area
Cropland	0.00
Grassland	0.00
Heathland and shrub	0.00
Lakes	0.00
Sparsely vegetated land	0.00
Urban	0.00
Wetland	0.00
Woodland and forest	0.00
Intertidal sediment	0.00

Coastal saltmarsh	0.00
Rocky shore	0.00
Coastal lagoons	0.00
Intertidal hard structures	0.00
Watercourse footprint	0.00
Individual trees	0.00

Combined on-site and off-site cha

Habitat group	Ba Combined existing area
Cropland	0.00
Grassland	0.04
Heathland and shrub	0.00
Lakes	0.00
Sparsely vegetated land	0.00
Urban	0.00
Wetland	0.00
Woodland and forest	0.00
Intertidal sediment	0.00
Coastal saltmarsh	0.00
Rocky shore	0.00
Coastal lagoons	0.00
Intertidal hard structures	0.00
Watercourse footprint	0.00
Individual trees	0.00

Area Habitats

Hedgerows and lines of trees

On-site change by he

Hedgerow type	Ba On-site existing length
Species-rich native hedgerow with trees - associated with bank or ditch	0.00

gerows and Lines of Trees

Hedg

Species-rich native hedgerow with trees	0.00
Species-rich native hedgerow - associated with bank or ditch	0.00
Native hedgerow with trees - associated with bank or ditch	0.00
Species-rich native hedgerow	0.00
Native hedgerow - associated with bank or ditch	0.00
Native hedgerow with trees	0.00
Ecologically valuable line of trees	0.00
Ecologically valuable line of trees - associated with bank or ditch	0.00
Native hedgerow	0.00
Line of trees	0.03
Line of trees - associated with bank or ditch	0.00
Non-native and ornamental hedgerow	0.00

Hedgerows and Lines of Trees

Off-site change by he	
	Off-sit
Hedgerow type	Off-site existing length
Species-rich native hedgerow with trees - associated with bank or ditch	0.00
Species-rich native hedgerow with trees	0.00
Species-rich native hedgerow - associated with bank or ditch	0.00
Native hedgerow with trees - associated with bank or ditch	0.00
Species-rich native hedgerow	0.00
Native hedgerow - associated with bank or ditch	0.00
Native hedgerow with trees	0.00
Ecologically valuable line of trees	0.00
Ecologically valuable line of trees - associated with bank or ditch	0.00
Native hedgerow	0.00
Line of trees	0.00
Line of trees - associated with bank or ditch	0.00
Non-native and ornamental hedgerow	0.00

Combined on-site and off-site ch	
	Ba
Hedgerow type	Combined existing length

es

Hedgerows and Lines of Tre

Species-rich native hedgerow with trees - associated with bank or ditch	0.00
Species-rich native hedgerow with trees	0.00
Species-rich native hedgerow - associated with bank or ditch	0.00
Native hedgerow with trees - associated with bank or ditch	0.00
Species-rich native hedgerow	0.00
Native hedgerow - associated with bank or ditch	0.00
Native hedgerow with trees	0.00
Ecologically valuable line of trees	0.00
Ecologically valuable line of trees - associated with bank or ditch	0.00
Native hedgerow	0.00
Line of trees	0.03
Line of trees - associated with bank or ditch	0.00
Non-native and ornamental hedgerow	0.00

Watercourses

Watercourses

On-site change by wat	
	Ba
Watercourse type	On-site existing length
Priority habitat	0.0
Other rivers and streams	0.0
Ditches	0.0
Canals	0.0
Culvert	0.0

Watercourses

Off-site change by wat	
	Ba
Watercourse type	Off-site existing length
Priority habitat	0.0
Other rivers and streams	0.0
Ditches	0.0
Canals	0.0
Culvert	0.0

Combined on-site and off-site cha	
	Ba
Watercourse type	Combined existing length
Priority habitat	0.0
Other rivers and streams	0.0
Ditches	0.0
Canals	0.0
Culvert	0.0

Watercourses

s ntion / creation)	*Habitat units*	**-0.**
	Hedgerow units	**0.**
	Watercourse units	**0.**

nge tion + retained	*Habitat units*	**-66.**
	Hedgerow units	**13.**
	Watercourse units	**0.0**

ention and enhancement

Habitats	Hedgerows	Waterc
0.04	0.03	0.
0.10	0.12	0.
0.00	0.03	0.
0.00	0.12	0.
0.00	0.00	0.
0.00	0.00	0.
0.04	0.00	0.
0.10	0.00	0.

ad habitat type				
aseline	Post-development on-site		On-site change	
On-site existing value	On-site proposed area	On-site proposed value	On-site area change	On-site unit change
0.00	0.00	0.00	0.00	0.00
0.10	0.00	0.00	-0.04	-0.10
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	0.05	0.03	0.04	0.03
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	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	0.00	0.00	0.00	0.00

ad habitat type				
aseline	Post-development off-site		Off-site change	
Off-site existing value	Off-site proposed area	Off-site proposed value	Off-site area change	Off-site 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	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	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	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	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00

nge by broad habitat type

aseline	**On-site and off-site post-development**		**Combined change**	
Combined existing value	Combined proposed area	Combined proposed value	Combined area change	Combined unit change
0.00	0.00	0.00	0.00	0.00
0.10	0.00	0.00	-0.04	-0.10
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	0.05	0.03	0.04	0.03
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	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	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00

edgerow type

aseline	**Post-development on-site**		**On-site change**	
On-site existing value	On-site proposed length	On-site proposed value	On-site length change	On-site 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	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	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.01	0.02	0.01	0.02
0.12	0.03	0.12	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00

edgerow type				
e baseline	**Post-development off-site**		**Off-site change**	
Off-site existing value	Off-site proposed length	Off-site proposed value	Off-site length change	Off-site 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	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	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	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00

nange by hedgerow type				
aseline	**Post-development**		**Change**	
Combined existing value	Combined proposed length	Combined proposed value	Combined length change	Combined 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	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	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.01	0.02	0.01	0.02
0.12	0.03	0.12	0.00	0.00
0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00

tercourse type				
aseline	**Post-development on site**		**On-site Change**	
On-site existing value	On-site proposed length	On-site proposed value	On-site length change	On-site unit change
0.0	0.0	0.0	0.0	0.0
0.2	0.0	0.2	0.0	0.0
0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0

tercourse type

aseline	Post development off-site		Off-site Change	
Off-site existing value	Off-site proposed length	Off-site proposed value	Off-site length change	Off-site unit change
0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0

ange by watercourse type

aseline	Post-development on-site		On-site change	
Combined existing value	Combined proposed length	Combined proposed value	Combined length change	Combined unit change
0.0	0.0	0.0	0.0	0.0
0.2	0.0	0.2	0.0	0.0
0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0

.07
02
00

52%
31%
0%

courses
03
17

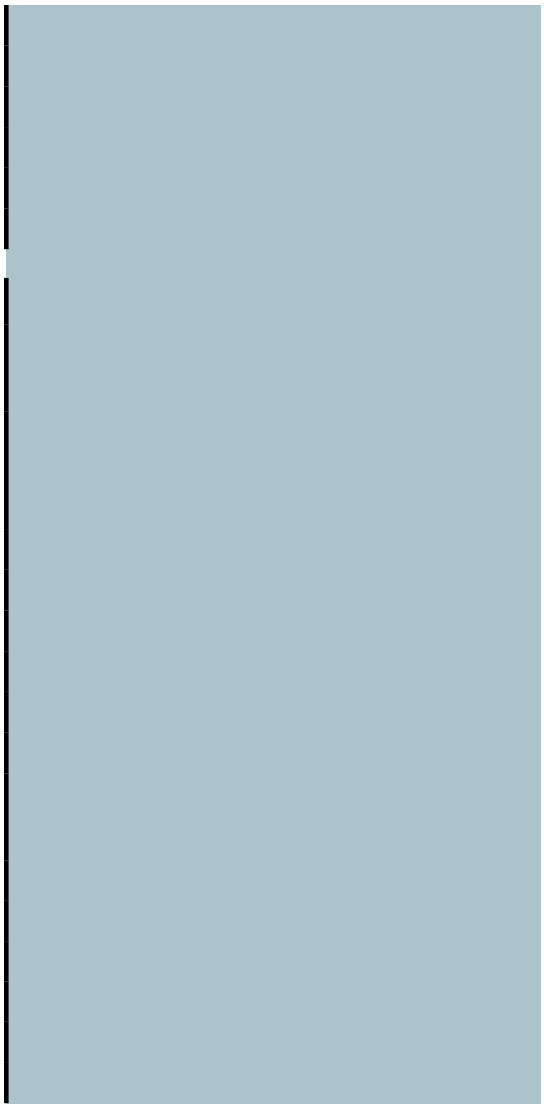
03
17

00
00

00
00

Combined area lost from baseline(s) by distinctiveness band		
Category	**Area lost (hectares)**	**Area lost (%)**
V.High	0	
High	0	
Medium	0	
Low	0.041	95
V.Low	0.002	5





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	

Combined length lost from baseline(s) by distinctiveness band		
Category	**Length lost (km)**	**Length lost (%)**
V.High	0	
High	0	
Medium	0	
Low	0	



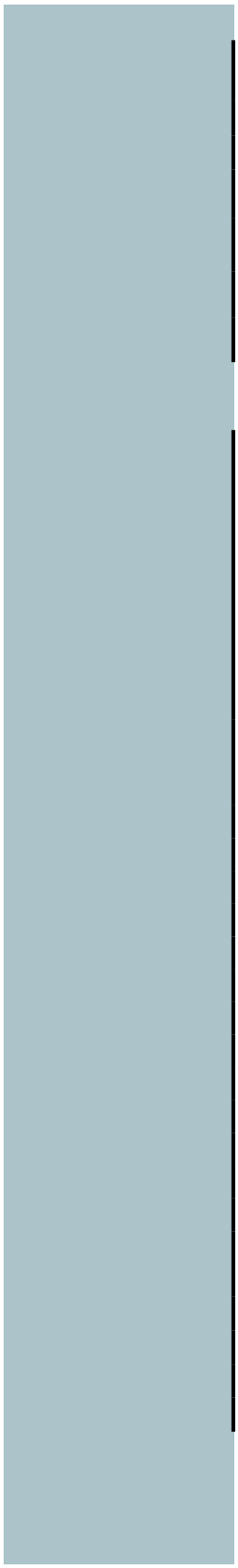


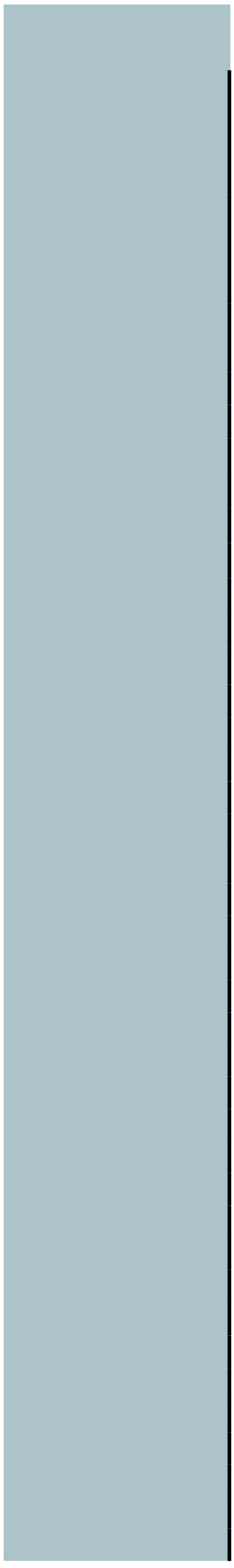


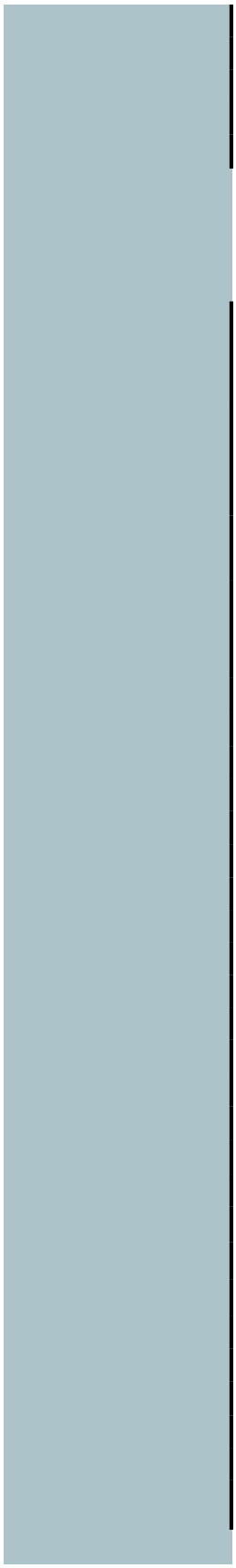


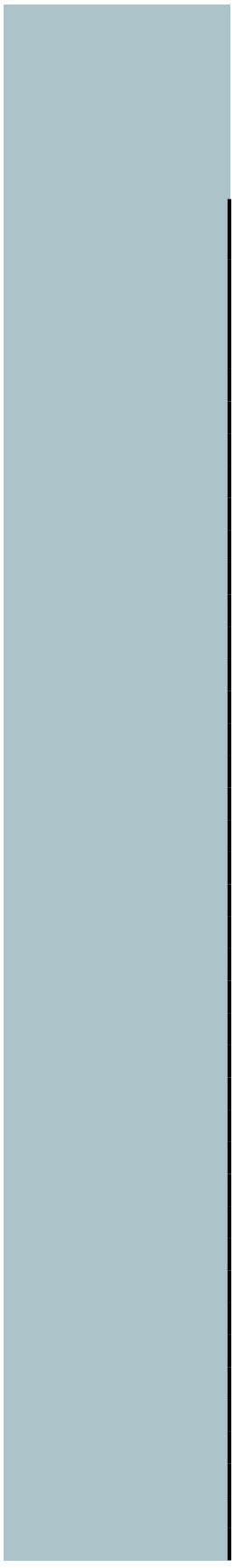














Tra
Distinctiveness Group
Very High
High
Medium
Low

Very H
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
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/Replacement for felled woodland
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

Mediu
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

Low
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

ummary

Trading Rule
Same habitat required – bespoke compensation option ⚠
Same habitat required =
Same broad habitat or a higher distinctiveness habitat required (≥)
Same distinctiveness or better habitat required ≥

inctiveness

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**

ctiveness

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**

nctiveness

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

tiveness

Group	On-site unit change	Off-site unit change	Proj
Cropland	0.00	0.00	
Cropland	0.00	0.00	
Cropland	0.00	0.00	
Cropland	0.00	0.00	
Cropland	0.00	0.00	
Cropland	0.00	0.00	
Grassland	-0.10	0.00	
Grassland	0.00	0.00	
Heathland and shrub	0.00	0.00	
Lakes	0.00	0.00	
Sparsely vegetated land	0.00	0.00	
Sparsely vegetated land	0.00	0.00	
Urban	0.00	0.00	
Urban	0.00	0.00	
Urban	0.00	0.00	
Urban	0.00	0.00	
Urban	0.00	0.00	
Urban	0.00	0.00	
Urban	0.00	0.00	
Urban	0.00	0.00	
Urban	0.00	0.00	
Urban	0.00	0.00	
Urban	0.00	0.00	
Urban	0.00	0.00	
Urban	0.00	0.00	
Urban	0.00	0.00	
Urban	0.03	0.00	
Woodland and forest	0.00	0.00	
Coastal saltmarsh	0.00	0.00	
Intertidal sediment	0.00	0.00	
Intertidal sediment	0.00	0.00	
Intertidal sediment	0.00	0.00	
Intertidal sediment	0.00	0.00	
Intertidal sediment	0.00	0.00	
Intertidal sediment	0.00	0.00	
Intertidal sediment	0.00	0.00	
Intertidal hard structures	0.00	0.00	
Intertidal hard structures	0.00	0.00	

Heathland and shrub	0.00	0.00	
	-0.07	**0.00**	

Trading Satisfied?
Yes ✓
Yes ✓
Yes ✓
No ▲

Unit losses
0.00

Very High Distinctiveness
Very High Distinctiveness Units available to offset lower distinctiveness deficit
Remaining losses; Like for like not satisfied

Losses not yet accounted for

0.00

Cumulative broad habitat change
0.00
0.00
0.00
0.00
0.00
0.00
0.00
0.00
0.00

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

ject wide unit change	
0.00	
0.00	
0.00	
0.00	
0.00	
0.00	
-0.10	⚠
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	
0.03	✓
0.00	
0.00	
0.00	
0.00	
0.00	
0.00	
0.00	
0.00	
0.00	
0.00	
0.00	

Low Distinctiveness S
Low Distinctiveness net change in units
Cumulative surplus of units

0.00
-0.07

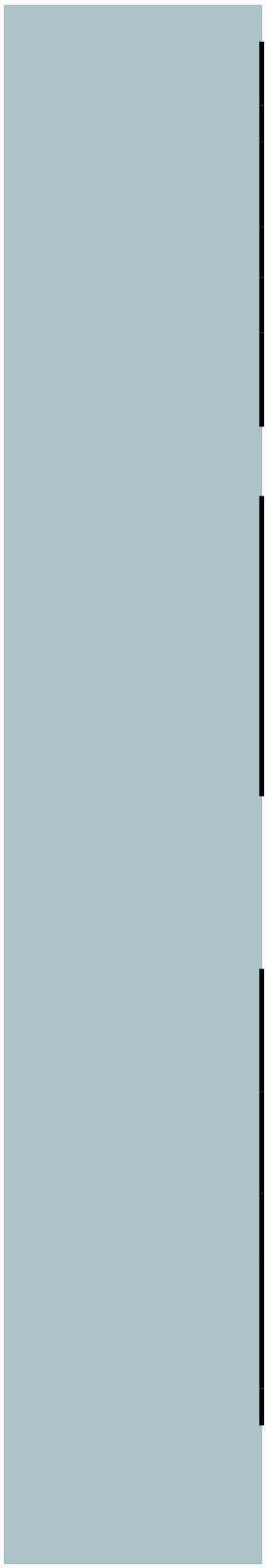
ss Summary
0.00
0.00

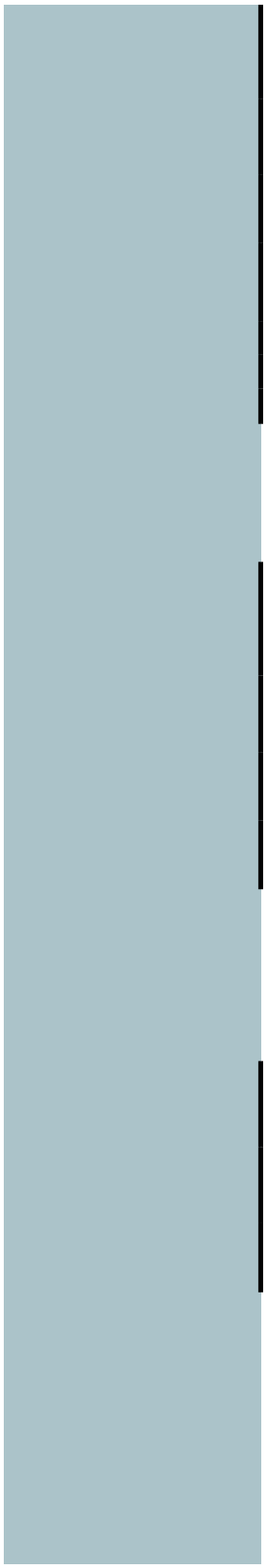
Summary
0.00
0.00

s Summary
0.00
0.00
0.00
0.00

Summary	
-0.07	⚠
-0.07	▲







Trad
Distinctiveness Group
Very High
High
Medium
Low
Very Low

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

High Distinctiv
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 Distinct

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 Distinctiv

Habitat group
Native hedgerow
Line of trees
Line of trees - associated with bank or ditch

Very Low Distinct

Habitat group
Non-native and ornamental hedgerow

ing Summary

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

tiveness

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

veness

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**

tiveness

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**

eness

On-site unit change	Off-site unit change	Project wide unit change
0.02	0.00	0.02 ✓
0.00	0.00	0.00
0.00	0.00	0.00
0.02	**0.00**	**0.02**

tiveness

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

ading Satisfied?
Yes ✓
Yes ✓
Yes ✓
Yes ✓
Yes ✓

Very High Distinctiveness Summa

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

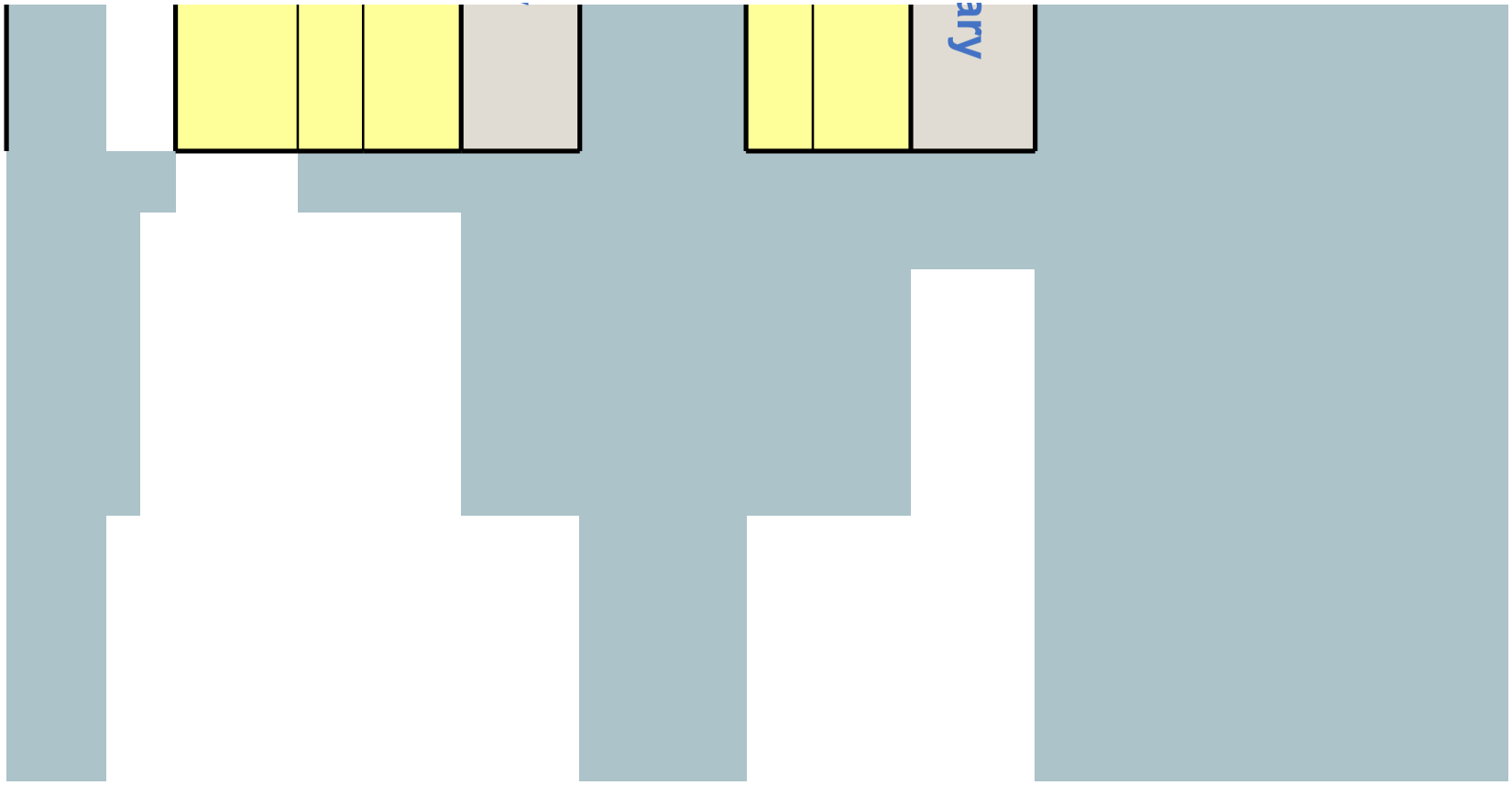
High Distinctiveness Summary

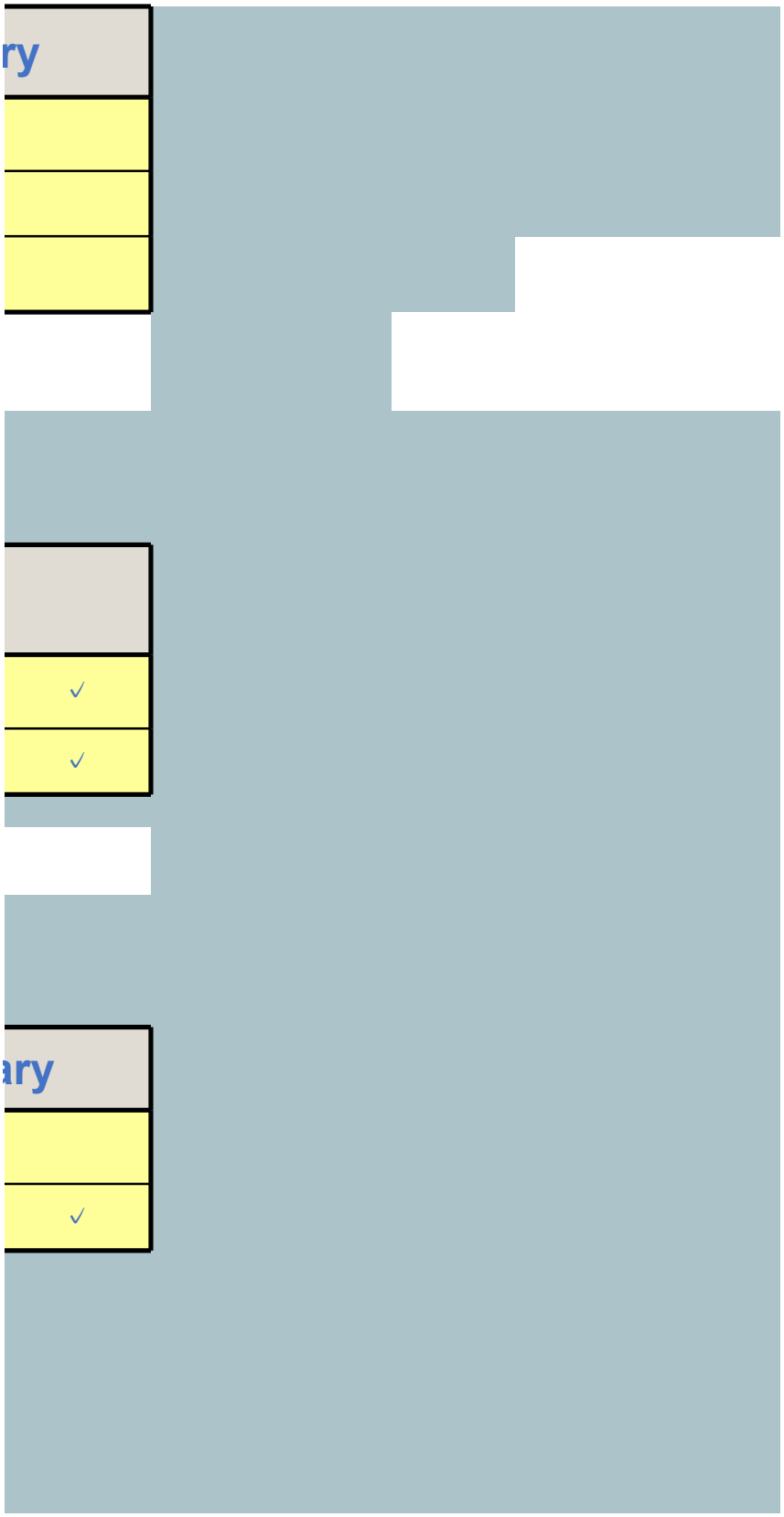
High Distinctiveness Units available to offset lower distinctiveness deficit	0.00
High Distinctiveness losses to be offset by trading up	0.00
Higher Distinctiveness surplus units minus any high distinctiveness deficit	0.00

Medium Distinctiveness Summar	
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	0.02
Cumulative availability of units	0.02

Very Low Distinctiveness Summa	
Very Low Distinctiveness net change in units	0.00
Cumulative availability of units	0.02




ry
✓
✓
ary
✓

Project Nam

Ref	Broad Habitat
1	Grassland
2	Grassland
3	Urban
4	
5	

ne: 1 Field Cottage Road Eaton Socon PE19 8HA

A-1 On-Site Habitat Baseline

Existing area habitats
Habitat Type
Modified grassland
Modified grassland
Developed land; sealed surface
Site Area (Excluding area of individual trees, green walls,

M² to hectares conversion tool:

Area h
Total Net Unit Change
Total Net % Change
Trading Rules Satisfied

		Distinctiveness		Conditi
Irreplaceable habitat	Area (hectares)	Distinctiveness	Score	Condition
No	0.004	Low	2	Good
No	0.037	Low	2	Poor
No	0.002	V.Low	0	N/A - Other
Total habitat area	0.04			
intertidal hard structures)	0.04			

	Select a unit	Hectares	M²

abitat summary
-0.07
-66.52%
No - check trading summaries ▲

on	Strategic significance		
Score	Strategic significance	Strategic significance	Strategic significance multiplier
3	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1
1	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1
0	Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1

Required Action to Meet Trading Rules	Ecological baseline		
	Total habitat units	Area retained	Area enhanced
Same distinctiveness or better habitat required ≥	0.02		
Same distinctiveness or better habitat required ≥	0.07		
Compensation Not Required	0.00		
	0.10	**0.00**	**0.00**

Total area lost (excludi
green walls and inte

Baseline units retained	Baseline units enhanced	Area habitat lost	Units lost	Bespoke compensation agreed for losses of VHDH or irreplaceable habitat
0.00	0.00	0.00	0.02	
0.00	0.00	0.04	0.07	
0.00	0.00	0.00	0.00	
0.00	**0.00**	**0.04**	**0.10**	

ng area of individual trees, ertidal hard structures)	**0.04**

User comments

Comments	
Planning authority comments	**Habitat reference number**

Project Name: 1 Fie

Ref	Broad Habitat
1	
2	Urban
3	Urban
4	
5	

ld Cottage Road Eaton Socon PE19 8HA	Map Reference:	

A-2 On-Site Habitat Creation

Proposed habitat	Area (hectares)
Vegetated garden	0.017
Developed land; sealed surface	0.029
Total habitat area	0.05

Site Area (Excluding area of individual trees, green walls, intertidal hard structures)	0.05

M² to hectares conversion tool:	Select a unit

Area habitat sum	
Total Net Unit Change	
Total Net % Change	
Trading Rules Satisfied	N
Area Check	

Distinctiveness		Condition	
Distinctiveness	Score	Condition	Score
Low	2	Condition Assessment N/A	1
V.Low	0	N/A - Other	0

Hectares	M²

mary
-0.07
-66.52%
No - check trading summaries ▲
Area Acceptable ✓

Strategic significance		
Strategic significance	Strategic significance	Strategic significance multiplier
Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1
Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1

	Post intervention habitats	
Standard time to target condition (years)	Habitat created in advance (years)	Delay in starting habitat creation (years)
1		
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	0	1.000

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	User comments
0.03	
0.00	
0.03	

Comments

Planning authority comments	Habitat reference number

ject Name: 1 Field Cottage Road Eaton Socon PE19 8HA Map Referen

B-1 On-Site Hedge Baseline

	Existing hedgerow habitats	
Ref	Hedge number	Habitat type
1		Line of trees
2		
3		
4		
5		

Hedgerow s
Total Net Unit Change
Total Net % Change
Trading Rules Satisfied

	Distinctiveness		Condition	
Length (km)	Distinctiveness	Score	Condition	Score
0.029	Low	2	Moderate	2
0.03				

summary
0.02
13.31%
Yes ✓

Strategic significance		
Strategic significance	**Strategic significance**	**Strategic significance multiplier**
Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1

Required Action to Meet Trading Rules	Ecological baseline				
	Total hedgerow units	Length retained	Length enhanced	Units retained	Units enhanced
Same distinctiveness band or better	0.12	0.029		0.12	0.00
	0.12	**0.03**	**0.00**	**0.12**	**0.00**

Length lost	Units lost	User comments
0.00	0.00	
0.00	**0.00**	

Comments	
Planning authority comments	Habitat reference number

ject Name: 1 Field Cottage Road Eaton Socon PE19 8HA	Map Referenc

B-2 On-Site Hedge Creation

		Proposed habitats
Ref	New hedge number	Habitat type
1		Native hedgerow
2		
3		
4		
5		

Hedgerow sur	
Total Net Unit Change	
Total Net % Change	
Trading Rules Satisfied	

	Distinctiveness		Condition	
Length (km)	Distinctiveness	Score	Condition	Score
0.008	Low	2	Poor	1
0.01				

mmary
0.02
13.31%
Yes ✓

Strategic significance		
Strategic significance	**Strategic significance**	**Strategic significance multiplier**
Area/compensation not in local strategy/ no local strategy	Low Strategic Significance	1

Tempo		
Standard Time to target condition (years)	Habitat created in advance (years)	Delay in starting habitat creation (years)
1		

oral multiplier

Standard or adjusted time to target condition	Final time to target condition (years)	Final time to target multiplier	Standard difficulty of creation
Standard time to target condition applied	1	0.965	Low

Difficulty risk multipliers			Hedge units delivered
Applied difficulty multiplier	Final difficulty of creation	Difficulty multiplier applied	
Standard difficulty applied	Low	1	0.02
			0.02

Comments	
User comments	Planning authority comments

Habitat reference number

Project Name: 1 Field Cottage Road Eaton Socon PE19

C-1 On-Site WaterC' Baseline

Existing watercourse type		
Ref	**Watercourse type**	**Length (km)**
1	Other rivers and streams	0.025
2		
3		
4		
5		
6		
		0.03

Watercourse summary	
Total Net Unit Change	0.00
Total Net % Change	0.00%
Trading Rules Satisfied	Yes ✓

Distinctiveness		Condition		Strategic sign
Distinctiveness	Score	Condition	Score	Strategic significance
High	6	Fairly Poor	1.5	Area/compensation not in local strategy/ no local strategy

nificance		Watercourse encroachment		Riparian encroacl
Strategic significance	**Strategic significance multiplier**	**Extent of encroachment**	**Multiplier**	**Extent of encroachment for both banks**
Low Strategic Significance	1	No Encroachment	1	Major/Major

hment	Required Action to Meet Trading Rules	Ecological baseline			
Multiplier		Total watercourse units	Length retained	Length enhanced	Units retained
0.75	Same habitat required =	0.17	0.025		0.17
		0.17	0.03	0.00	0.17

Units enhanced	Length Lost	Units Lost	Bespoke compensation agreed for losses of VHDH
0.00	0.00	0.00	
0.00	**0.00**	**0.00**	

User Comments

Comments	
Planning authority comments	**Habitat reference number**

ct Name: 1 Field Cottage Road Eaton Socon PE19 8HA	Map Refere

C-3 On-Site WaterC' Enhancement

Baseline ref	Baseline habitat	Length (km)	Baseline distinctiveness band

Baseline habitats			
Baseline distinctiveness score	Baseline condition category	Baseline condition score	Baseline strategic significance category

Strategic significance	Baseline strategic significance Score	Required Action to Meet Trading Rules

Baseline habitat units	Proposed habitat

Watercourse summary	
Total Net Unit Change	0.00
Total Net % Change	0.00%
Trading Rules Satisfied	Yes ✓

Change in distinctiveness and condition		Length (km)
Distinctiveness movement	Condition movement	
		0.00

Habitat distinctiveness		Habitat condition	
Distinctiveness	Score	Condition	Score

Post intervention habitats			
Strategic significance			
Strategic significance	Strategic significance	Strategic significance multiplier	Standard Time to target condition (years)

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

		Difficulty multipli	
Final time to target condition (years)	Final Time to target multiplier	Standard difficulty of enhancement	Applied difficulty multiplier

ers		Watercourse encroachment		Riparian encroa
Final difficulty of enhancement	Difficulty multiplier applied	Extent of encroachment	Multiplier	Extent of encroachment for both banks

achment		
Multiplier	Watercourse units delivered	User comments
	0.00	

Comments	
Planning authority comments	Habitat reference number