

The Biodiversity Metric 4.0 - Calculation Tool

Start page

Project details			
Planning authority:	North Lincolnshire		
Project name:	AHP Enabling Works		
Applicant:	Able Humber Ports Ltd		
Application type:			
Planning application reference:			
Completed by:			
Date of metric completion:			
Reviewer:			
Version control:			
Consenting body reviewer:			
Date of consenting body review:			
Target % net gain:	1%	Target set below 10% ▲	
Irreplaceable habitat present on-site at baseline:	No		
Total site area (including irreplaceable habitat area):	87.85	Irreplaceable habitat area at baseline:	0.00

Instructions

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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 Insert



On-site baseline map reference number

On-site post intervention map Insert



On-site post-intervention map reference number

Off-site baseline map Insert



Off-site baseline map reference number

Off-site post intervention map Insert



Off-site post-intervention reference number

Key

- Area habitats
- Hedgerows and lines of trees
- Watercourses

The Biodiversity Metric 4.0 - Calculation Tool

Main menu

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

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On-site baseline

- A-1 On-site Area Habitat Baseline
- B-1 On-site Hedge Baseline
- C-1 On-site Watercourse Baseline

On-site post development

- A-2 On-site Area Habitat Creation
- A-3 On-site Area Habitat Enhancement
- B-2 On-site Hedge Creation
- B-3 On-site Hedge Enhancement
- C-2 On-site Watercourse Creation
- C-3 On-site Watercourse Enhancement

Off-site baseline

- D-1 Off-site Area Habitat Baseline
- E-1 Off-site Hedge Baseline
- F-1 Off-site Watercourse Baseline

Off-site post development

- D-2 Off-site Area Habitat Creation
- D-3 Off-site Area Habitat Enhancement
- E-2 Off-site Hedge Creation
- E-3 Off-site Hedge Enhancement
- F-2 Off-site Watercourse Creation
- F-3 Off-site Watercourse Enhancement

The Biodiversity Metric 4.0 - Calculation Tool Results

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AHP Enabling Works

Headline Results

Scroll down for final results

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On-site baseline	Habitat units	96.96		
	Hedgerow units	28.68		
	Watercourse units	20.72		
On-site post-intervention <small>(Including habitat retention, creation & enhancement)</small>	Habitat units	2.02		
	Hedgerow units	35.08		
	Watercourse units	11.94		
On-site net change <small>(units & percentage)</small>	Habitat units	-94.94	-97.91%	On-site net gain is less than target set
	Hedgerow units	6.40	22.31%	
	Watercourse units	-8.78	-42.39%	On-site net gain is less than target set

Off-site baseline	Habitat units	0.00		
	Hedgerow units	0.00		
	Watercourse units	0.00		
Off-site post-intervention <small>(Including habitat retention, creation & enhancement)</small>	Habitat units	96.06		
	Hedgerow units	0.00		
	Watercourse units	9.09		
Off-site net change <small>(units & percentage)</small>	Habitat units	96.06	N/A	
	Hedgerow units	0.00	0.00%	
	Watercourse units	9.09	N/A	

Combined net unit change <small>(Including all on-site & off-site habitat retention, creation & enhancement)</small>	Habitat units	1.12		
	Hedgerow units	6.40		
	Watercourse units	0.31		
Spatial risk multiplier (SRM) deductions	Habitat units	0.00		
	Hedgerow units	0.00		
	Watercourse units	0.00		

FINAL RESULTS

Total net unit change <small>(Including all on-site & off-site habitat retention, creation & enhancement)</small>	Habitat units	1.12		
	Hedgerow units	6.40		
	Watercourse units	0.31		
Total net % change <small>(Including all on-site & off-site habitat retention, creation & enhancement)</small>	Habitat units	1.16%		
	Hedgerow units	22.31%		
	Watercourse units	1.47%		
Trading rules satisfied?	Yes			

Unit Type	Target	Baseline Units	Units Required	Unit Deficit	
Habitat units	1.00%	96.96	97.93	0.00	Unit requirement met or surpassed
Hedgerow units	1.00%	28.68	28.97	0.00	Unit requirement met or surpassed
Watercourse units	1.00%	20.72	20.93	0.00	Unit requirement met or surpassed

