

The Biodiversity Metric 4.0 - Calculation Tool

Start page

Project details			
Planning authority:	North Lincolnshire		
Project name:	Warren Road, Scunthorpe		
Applicant:			
Application type:			
Planning application reference:			
Completed by:	Claire Evans		
Date of metric completion:	21 December 2023		
Reviewer:			
Version control:	0.2		
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):	6.32	Irreplaceable habitat area at baseline:	0.00

Instructions

Main menu

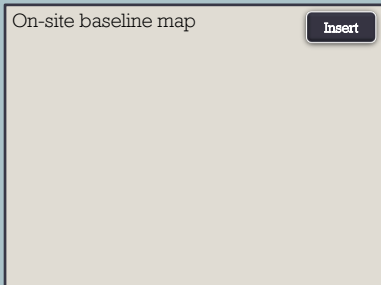
Results

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

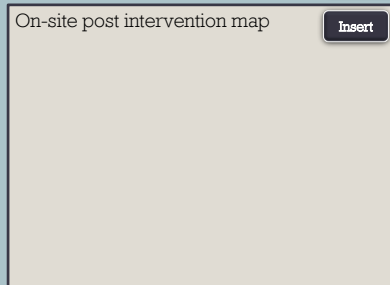
Reset view

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

Warren Road, Scunthorpe

Headline Results

Scroll down for final results ⚠

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On-site baseline	Habitat units	4.22	
	Hedgerow units	0.00	
	Watercourse units	0.00	
On-site post-intervention <small>(Including habitat retention, creation & enhancement)</small>	Habitat units	1.25	
	Hedgerow units	0.00	
	Watercourse units	0.00	
On-site net change <small>(units & percentage)</small>	Habitat units	-2.97	-70.27%
	Hedgerow units	0.00	0.00%
	Watercourse units	0.00	0.00%

On-site net gain is less than target set ⚠

Off-site baseline	Habitat units	12.02	
	Hedgerow units	0.88	
	Watercourse units	2.40	
Off-site post-intervention <small>(Including habitat retention, creation & enhancement)</small>	Habitat units	16.50	
	Hedgerow units	0.88	
	Watercourse units	2.40	
Off-site net change <small>(units & percentage)</small>	Habitat units	4.49	37.35%
	Hedgerow units	0.00	0.00%
	Watercourse units	0.00	0.00%

Combined net unit change <small>(Including all on-site & off-site habitat retention, creation & enhancement)</small>	Habitat units	1.52	
	Hedgerow units	0.00	
	Watercourse units	0.00	
Spatial risk multiplier (SRM) deductions	Habitat units	0.00	
	Hedgerow units	0.00	
	Watercourse units	0.00	

FINAL RESULTS

Total net unit change <small>(Including all on-site & off-site habitat retention, creation & enhancement)</small>	Habitat units	1.52	
	Hedgerow units	0.00	
	Watercourse units	0.00	

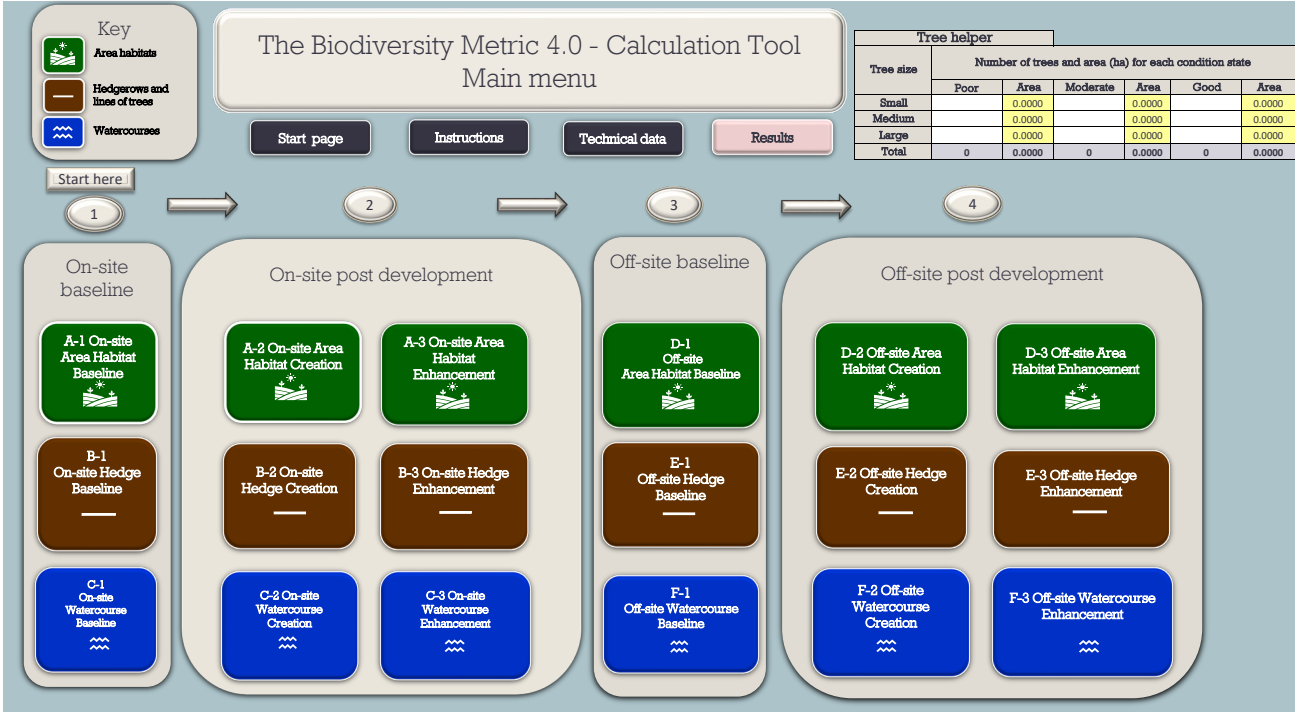
Total net % change	Habitat units	36.08%	
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Total net % change (Including all on-site & off-site habitat retention, creation & enhancement)	<i>Hedgerow units</i>	0.00%	Total net gain achieved is less than target set Δ Total net gain achieved is less than target set Δ
	<i>Watercourse units</i>	0.00%	

Trading rules satisfied?	Yes \checkmark
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Unit Type	Target	Baseline Units	Units Required	Unit Deficit
<i>Habitat units</i>	10.00%	4.22	4.64	0.00
<i>Hedgerow units</i>	10.00%	0.00	0.00	0.00
<i>Watercourse units</i>	10.00%	0.00	0.00	0.00

Unit requirement met or surpassed \checkmark
 Unit requirement met or surpassed \checkmark
 Unit requirement met or surpassed \checkmark



The Biodiversity Metric 4.0 - Calculation Tool Results

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[Detailed results](#)

[Habitat trading
summaries](#)

[Off-site
summary](#)

Project Name: Waves Road, Koochekoo - New Infrastructure	
A-1 On-Site Habitat Baseline	
Contractor / Other Location:	Contractor / Other Area:
Map Name:	Map Location:

Area habitat summary	
Total Area (ha)	1.88
Total Area to be Cleared	0.00
Total Area to be Retained	1.88

Ref	Broad Habitat	Habitat Type	Area (hectares)	Disturbance		Condition		Ecological significance			Designated Action to Meet Targeting Status	Residual Habitat Area
				Disturbance	Area	Condition	Area	Strategic significance	Ecological significance	Ecological significance		
1	Shrub	Shrub (open)	0.11	None	0	Good	0	High	1	None	0.11	
2	Shrubland	Shrubland (open)	0.27	None	0	Good	0	High	1	None	0.27	
3												
4												
Total habitat area			0.37								0.37	
Site Area (including area of individual tenet and Open yard)			0.37								0.37	

Area retained	Area cleared	Disturbance category (disturbance) index				Residual habitat area	Residual habitat area	Residual habitat area	Residual habitat area	Residual habitat area	Residual habitat area	Residual habitat area
		Disturbance index	Disturbance index	Disturbance index	Disturbance index							
0.11	0.00	0.11	0.00	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	
0.27	0.00	0.27	0.00	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	
Total area lost (including area of individual tenet and Open yard)		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

NP in baseline vegetation table	Area of NP	Residual NP	NP
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Section 1: General Information										Section 2: Financial Data										
Company Details					Product/Service Details					Sales Performance					Financial Summary					
Item ID	Description	Category	Unit Price	Quantity	Product Name	SKU	Manufacturer	Year	Region	Q1 Sales	Q2 Sales	Q3 Sales	Q4 Sales	Annual Total	Revenue	Cost	Profit	Growth %	Market Share	Customer Sat.
001	Widget A	Electronics	100	500	Widget A	WGT-A-001	ABC Corp	2023	North	12000	15000	18000	20000	65000	150000	80000	70000	15%	25%	4.5
002	Widget B	Electronics	200	300	Widget B	WGT-B-002	ABC Corp	2023	North	8000	10000	12000	15000	45000	100000	50000	50000	10%	15%	4.2
003	Widget C	Electronics	50	1000	Widget C	WGT-C-003	ABC Corp	2023	North	20000	25000	30000	35000	110000	250000	120000	120%	30%	4.8	
004	Widget D	Electronics	150	400	Widget D	WGT-D-004	ABC Corp	2023	North	10000	12000	14000	16000	52000	120000	60000	8%	20%	4.3	
005	Widget E	Electronics	300	200	Widget E	WGT-E-005	ABC Corp	2023	North	6000	7000	8000	9000	30000	70000	35000	5%	10%	4.0	
006	Widget F	Electronics	75	800	Widget F	WGT-F-006	ABC Corp	2023	North	15000	18000	22000	25000	80000	180000	90000	12%	22%	4.6	
007	Widget G	Electronics	120	500	Widget G	WGT-G-007	ABC Corp	2023	North	9000	11000	13000	15000	48000	110000	55000	7%	18%	4.1	
008	Widget H	Electronics	40	1200	Widget H	WGT-H-008	ABC Corp	2023	North	18000	22000	28000	32000	100000	220000	110000	18%	35%	4.9	
009	Widget I	Electronics	180	350	Widget I	WGT-I-009	ABC Corp	2023	North	7000	8500	10000	11500	37000	85000	40000	6%	12%	4.0	
010	Widget J	Electronics	60	900	Widget J	WGT-J-010	ABC Corp	2023	North	12000	14000	17000	19000	62000	140000	70000	9%	20%	4.4	

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F-1 Cell Line Release		Release Date: [Blank]	
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