

The Statutory Biodiversity Metric  
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| Project details                                                        |                   |                                                 |      |
|------------------------------------------------------------------------|-------------------|-------------------------------------------------|------|
| Planning authority:                                                    |                   |                                                 |      |
| Project name:                                                          |                   |                                                 |      |
| Applicant:                                                             |                   |                                                 |      |
| Application type:                                                      |                   |                                                 |      |
| Planning application reference:                                        |                   |                                                 |      |
| Completed by:                                                          | Ben Lavick        |                                                 |      |
| Date of metric completion:                                             | 16 September 2024 |                                                 |      |
| Reviewer:                                                              |                   |                                                 |      |
| Calculation iteration:                                                 |                   |                                                 |      |
| 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):     | 0.08              | 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  |

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

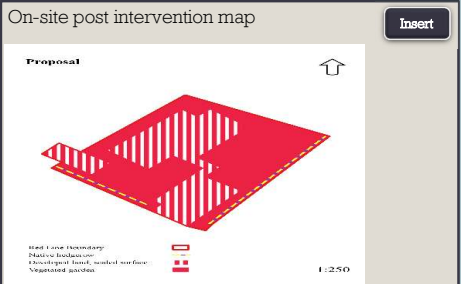
Reset view



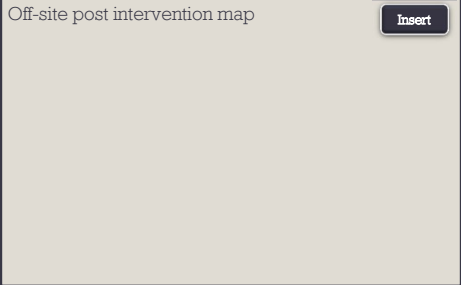
On-site baseline map reference number



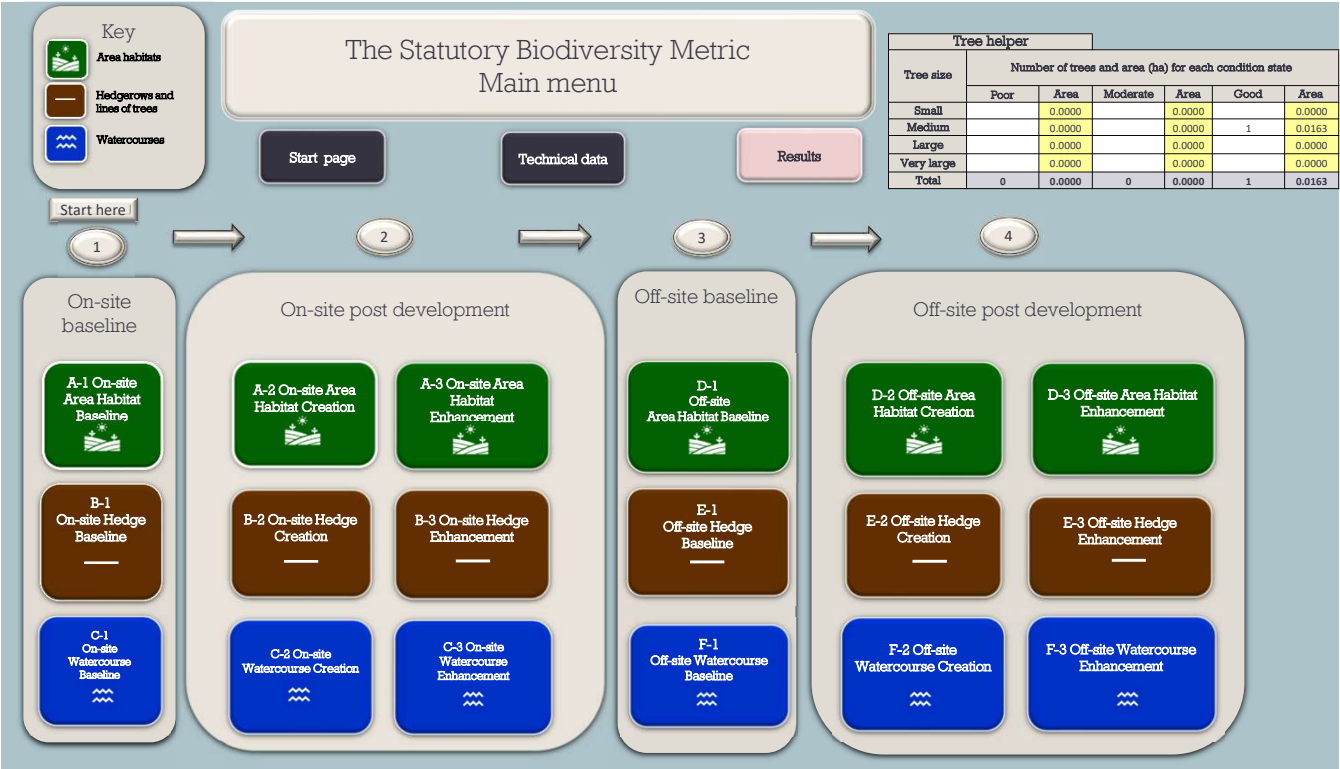
Off-site baseline map reference number



On-site post-intervention map reference number



Off-site post-intervention reference number



| Unit Shortfall by Tier/Module |                |
|-------------------------------|----------------|
| Tier                          | Unit Shortfall |
| A1                            | 0.72 ▲         |
| A2                            | 0.00           |
| A3                            | 0.00           |
| A4                            | 0.00           |
| A5                            | 0.00           |
| H                             | 0.00 ▲         |
| W                             | 0.00           |

\*The spatial risk multiplier has been applied to all unit shortfall values.

## The Statutory Biodiversity Metric Results

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|---------------------------------|
|                                 |
| Headline Results                |
| Scroll down for final results ▲ |

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|                  |                   |      |
|------------------|-------------------|------|
| On-site baseline | Habitat units     | 0.38 |
|                  | Hedgerow units    | 0.14 |
|                  | Watercourse units | 0.00 |

|                                                                                    |                   |      |
|------------------------------------------------------------------------------------|-------------------|------|
| On-site post-intervention<br>(Including habitat retention, creation & enhancement) | Habitat units     | 0.06 |
|                                                                                    | Hedgerow units    | 0.14 |
|                                                                                    | Watercourse units | 0.00 |

|                                            |                   |       |         |
|--------------------------------------------|-------------------|-------|---------|
| On-site net change<br>(units & percentage) | Habitat units     | -0.32 | -85.15% |
|                                            | Hedgerow units    | 0.00  | 0.00%   |
|                                            | Watercourse units | 0.00  | 0.00%   |

On-site net gain is less than target set ▲

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<br>(Including habitat retention, creation & enhancement) | Habitat units     | 0.00 |
|                                                                                     | Hedgerow units    | 0.00 |
|                                                                                     | Watercourse units | 0.00 |

|                                             |                   |      |       |
|---------------------------------------------|-------------------|------|-------|
| Off-site net change<br>(units & percentage) | Habitat units     | 0.00 | 0.00% |
|                                             | Hedgerow units    | 0.00 | 0.00% |
|                                             | Watercourse units | 0.00 | 0.00% |

|                                                                                                          |                   |       |
|----------------------------------------------------------------------------------------------------------|-------------------|-------|
| Combined net unit change<br>(Including all on-site & off-site habitat retention, creation & enhancement) | Habitat units     | -0.32 |
|                                                                                                          | 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<br>(Including all on-site & off-site habitat retention, creation & enhancement) | Habitat units     | -0.32 |
|                                                                                                       | Hedgerow units    | 0.00  |
|                                                                                                       | Watercourse units | 0.00  |

|                                                                                                    |                   |         |
|----------------------------------------------------------------------------------------------------|-------------------|---------|
| Total net % change<br>(Including all on-site & off-site habitat retention, creation & enhancement) | Habitat units     | -85.15% |
|                                                                                                    | Hedgerow units    | 0.00%   |
|                                                                                                    | Watercourse units | 0.00%   |

Total net gain achieved is less than target set ▲

Total net gain achieved is less than target set ▲

|                          |                                |
|--------------------------|--------------------------------|
| Trading rules satisfied? | No - Check Trading Summaries ▲ |
|--------------------------|--------------------------------|

| Unit Type         | Target | Baseline Units | Units Required | Unit Deficit |
|-------------------|--------|----------------|----------------|--------------|
| Habitat units     | 10.00% | 0.38           | 0.41           | 0.36         |
| Hedgerow units    | 10.00% | 0.14           | 0.16           | 0.01         |
| Watercourse units | 10.00% | 0.00           | 0.00           | 0.00         |

No additional watercourse units required to meet target ✓

Input errors/rule breaks present in metric ▲



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wite

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

| Medium Distinctiveness Summary                                                          |                                                                                             |
|-----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|
| Medium Distinctiveness Units available to offset Lower Distinctiveness Deficit          | 0.00                                                                                        |
| Medium Distinctiveness Broad Habitat losses to be offset by a higher rate               | -0.20  |
| Higher Distinctiveness Surplus Units minus Medium Distinctiveness Broad Habitat Deficit | -0.20  |
| Correlative surplus of units                                                            | -0.20  |

| Low Distinctiveness Summary             |       |   |
|-----------------------------------------|-------|---|
| Low Distinctiveness net change in units | -0.13 | Δ |
| Cumulative surplus of units             | -0.13 | ▲ |

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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                     |

| Very High Distinctiveness Summary                                                 |      |
|-----------------------------------------------------------------------------------|------|
| Very High Distinctiveness Units available to offset lower distinctiveness deficit | 0.00 |
| Remaining losses: Like for like not awarded                                       | 0.00 |

| High Distinctiveness                                         |                     |                      |                          |
|--------------------------------------------------------------|---------------------|----------------------|--------------------------|
| Habitat group                                                | On-site unit change | Off-site unit change | Project wide unit change |
| Species-rich native hedgerow with trees                      | 0.00                | 0.00                 | 0.00                     |
| Species-rich native hedgerow - associated with bank or ditch | 0.00                | 0.00                 | 0.00                     |
| Native hedgerow with trees - associated with bank or ditch   | 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 |
| High Distinctiveness losses to be offset by trading on                       | 0.00 |
| Higher Distinctiveness surplus units minus any high distinctiveness deficit  | 0.00 |

| 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                     |

| 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                           |                     |                      |                          |
|-----------------------------------------------|---------------------|----------------------|--------------------------|
| Habitat group                                 | On-site unit change | Off-site unit change | Project wide unit change |
| Native hedgerow                               | 0.00                | 0.00                 | 0.00                     |
| Line of trees                                 | 0.00                | 0.00                 | 0.00                     |
| Line of trees - associated with bank or ditch | 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 |

| 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 Low Distinctiveness Summary             |      |
|----------------------------------------------|------|
| Very Low Distinctiveness net change in units | 0.00 |
| Cumulative availability of units             | 0.00 |

[illegible]



Trading  
summary  
hedgerows

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