

# The Statutory Biodiversity Metric

## Start page

### Project details

| Project details  |  |   |      |
|--|--|---|------|
| Planning authority:  | Horsham District Council                                   |   |      |
| Project name:  | C-NJA-075 Station Road                                     |   |      |
| Applicant:   | Philip MacDonald   |   |      |
| Application type:  | Full Planning Application                                  |   |      |
| Planning application reference:  | TBC  |   |      |
| Completed by:  | Amy Oldham BSc (Hons) - Assistant Ecologist                |   |      |
| Date of metric completion:   | 04 November 2025   |   |      |
| Reviewer:  | Hannah Baker - MSc, BSc - Principal Ecologist and Director |   |      |
| 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):     | 0.07   | 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

Insert



On-site baseline map reference number

1

Off-site baseline map

Insert



Off-site baseline map reference number

On-site post intervention map

Insert



On-site post-intervention map reference number

2

Off-site post intervention map

Insert



Off-site post-intervention reference number

C-NJA-075 Station Road

Headline Results

Scroll down for final results ▲

Return to results menu

|   |                                |          |          |   |
|---|--------------------------------|----------|----------|---|
| On-site baseline  | Area habitat units             | 0.99     |          |   |
|   | Hedgerow units                 | 0.02     |          |   |
|   | Watercourse units              | 0.00     |          |   |
| On-site post-intervention<br><small>(Including habitat retention, creation &amp; enhancement)</small>                           | Area habitat units             | 0.94     |          |   |
|   | Hedgerow units                 | 0.00     |          |   |
|   | Watercourse units              | 0.00     |          |   |
| On-site net change<br><small>(units &amp; percentage)</small>   | Area habitat units             | -0.06    | -5.78%   | On-site net gain is less than target set ▲        |
|   | Hedgerow units                 | -0.02    | -100.00% | On-site net gain is less than target set ▲        |
|   | Watercourse units              | 0.00     | 0.00%    |   |
| Off-site baseline   | Area habitat units             | 0.00     |          |   |
|   | Hedgerow units                 | 0.00     |          |   |
|   | Watercourse units              | 0.00     |          |   |
| Off-site post-intervention<br><small>(Including habitat retention, creation &amp; enhancement)</small>                          | Area habitat units             | 0.00     |          |   |
|   | Hedgerow units                 | 0.00     |          |   |
|   | Watercourse units              | 0.00     |          |   |
| Off-site net change<br><small>(units &amp; percentage)</small>  | Area habitat units             | 0.00     | 0.00%    |   |
|   | Hedgerow units                 | 0.00     | 0.00%    |   |
|   | Watercourse units              | 0.00     | 0.00%    |   |
| Combined net unit change<br><small>(Including all on-site &amp; off-site habitat retention, creation &amp; enhancement)</small> | Area habitat units             | -0.06    |          |   |
|   | Hedgerow units                 | -0.02    |          |   |
|   | Watercourse units              | 0.00     |          |   |
| Spatial risk multiplier (SRM) deductions  | Area habitat units             | 0.00     |          |   |
|   | Hedgerow units                 | 0.00     |          |   |
|   | Watercourse units              | 0.00     |          |   |
| FINAL RESULTS   |                                |          |          |   |
| Total net unit change<br><small>(Including all on-site &amp; off-site habitat retention, creation &amp; enhancement)</small>    | Area habitat units             | -0.06    |          |   |
|   | Hedgerow units                 | -0.02    |          |   |
|   | Watercourse units              | 0.00     |          |   |
| Total net % change<br><small>(Including all on-site &amp; off-site habitat retention, creation &amp; enhancement)</small>       | Area habitat units             | -5.78%   |          | Total net gain achieved is less than target set ▲ |
|   | Hedgerow units                 | -100.00% |          | Total net gain achieved is less than target set ▲ |
|   | Watercourse units              | 0.00%    |          |   |
| Trading rules satisfied?  | No - Check Trading Summaries ▲ |          |          |   |

| Unit Type          | Target | Baseline Units | Units Required | Unit Deficit |
|--------------------|--------|----------------|----------------|--------------|
| Area habitat units | 10.00% | 0.99           | 1.09           | 0.16         |
| Hedgerow units     | 10.00% | 0.02           | 0.02           | 0.02         |
| 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 ▲



[illegible]

