

BTO UK WINTER BIRD SURVEY HABITAT RECORDING FORM

| Observer: | | | | | | Visit 1 = mid-Sep-Oct 2 = | | |
|--|--|---|--|--|--|--------------------------------|-----------|------|
| 1-km square reference (e.g. TL1234) | | L | | | | Visit date | dd / mm / | УУУУ |

Please complete ALL that apply to each transect section viewable up to 100m.

However, if your transect section does not contain any of these farmland features, please ensure that you check the box labelled *Have you recorded Relevant Habitat*? at the bottom of the form.

| See habitat and crop reference guide | Transect section (visible from route up to 100m) | | | | | | | | | | |
|--|--|---|---|---|---|---|---|---|---|----|--|
| Farmland Habitat (tick all present) | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | |
| Ploughed (bare earth in large clumps) | | | | | | | | | | | |
| Tilled (bare earth in fine clumps) | | | | | | | | | | | |
| Bare unplanted (e.g. Pig field) | | | | | | | | | | | |
| Uncultivated/fallow (grassy and/or weedy) | | | | | | | | | | | |
| Mature broad-leaved crop (e.g. sugar beet) | | | | | | | | | | | |
| Young broad-leaved crop (e.g. rape, beans) | | | | | | | | | | | |
| Young cereal crop | | | | | | | | | | | |
| Other crop (e.g. Miscanthus grass) | | | | | | | | | | | |
| Green manure/fodder crop | | | | | | | | | | | |
| Cereal stubble with green vegetation | | | | | | | | | | | |
| Cereal stubble with no vegetation | | | | | | | | | | | |
| Other stubble (e.g. maize, rape, millet, beet) | | | | | | | | | | | |
| Pasture – Grazed | | | | | | | | | | | |
| Pasture – Ungrazed | | | | | | | | | | | |
| Livestock – Cattle | | | | | | | | | | | |
| Livestock – Sheep | | | | | | | | | | | |
| Livestock – Horses/Ponies | | | | | | | | | | | |
| Livestock – Pigs | | | | | | | | | | | |
| Livestock – Other livestock/Poultry | | | | | | | | | | | |
| Food provision (tick all present) | | | | | | | | | | | |
| Seed mix/Game strip – without maize | | | | | | | | | | | |
| Seed mix/Game strip – with maize | | | | | | | | | | | |
| Gamebird Hoppers/feeders (active) | | | | | | | | | | | |
| Manure heaps | | | | | | | | | | | |
| Muck/slurry on field | | | | | | | | | | | |
| Hedgerows on transect (tick one) | | | | | | | | | | | |
| Hedgerow without berries | | | | | | | | | | | |
| Hedgerow with berries | | | | | | | | | | | |
| No hedgerow | | | | | | | | | | | |
| Ground conditions: Enter code (1 = 0%, 2 = 1-50%, 3 = 51-100%) | | | | | | | | | | | |
| Flooded | | | | | | | | | | | |
| Frozen ground | | | | | | | | | | | |
| Snow cover | | | | | | | | | | | |
| Waterlogged Tick for Yes | | | | | | | | | | | |
| Have you recorded Relevant Habitat? Tick for Yes | | | | | | | | | | | |

ESTABLISHING A ROUTE

EXISTING SQUARE

If your square has been surveyed before, you can download the route taken by the previous observer (also available via BBS-Online), showing the two 1-km transects which are divided into ten 200-m transect sections (1–10). Please do not renumber the sections; you do not have to walk the route in the order 1–10, please record against the sector you are in, not the order of completion.

NEW SQUARE/NOT MAPPED

If a route has not been mapped for your square, you will need to establish a transect route. The route should ideally consist of two parallel lines, running roughly north-south or east-west, each 1 km long. Transects should be roughly 500 m apart and 250 m in from the edge of the square. Each transect should be divided into five equal sections 200 m in length, making a total of ten, numbered 1–10. It is important to note where each transect section starts and ends.

Please map your route using the online system.

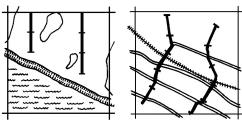
When planning a route, please note that:

- Each transect should be 1 km long. Only transects that are completely straight, and perpendicular to the square boundary, should touch the square boundary at both ends.
- · Minor intrusions into adjacent squares are acceptable.
- At no point should the two transects be closer together than 200 m.
- If access is restricted, it is acceptable to cover fewer than ten transect sections (i.e. the route can be shortened). However, if fewer than four transect sections can be covered, please report the square to your RO as uncoverable.

Diagram of an 'ideal' WINBS route

Transect sections are numbered 1-10

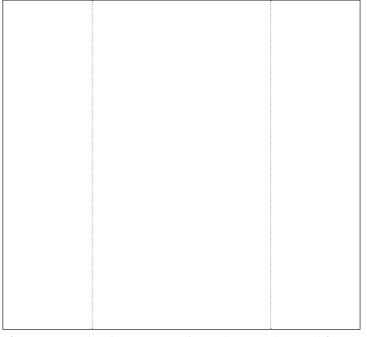
250m



In practice, your transect lines are likely to deviate from the 'ideal'. Examples of acceptable transect routes are shown above.

SKETCH MAP

If you have no other way of submitting your route map, please sketch your route on the square below, marking the transect sections (1–10), and any notable landscape features.



If you are not using BBS-Online, please return all forms to BTO HQ: WINBS, The Nunnery, Thetford, IP24 2PU, or scan and email to winterbirds@bto.org