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UK distribution of Andrena fulva





Female A. fulva at nest entrance

JOINT INITIATIVE: HYMETTUS — BWARS

Information Sheet

TAWNY MINING-BEE (Andrena fulva)

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Background and Distribution

The Tawny Mining-bee (Andrena fulva) is one of the most distinctive and obvious of all the springflying solitary bee species over much of England and Wales. There is only a single confirmed Scottish record, and only old, tantalizing records from Co. Kilkenny in Ireland.

The males are very different to the females. They are much slimmer, covered in less dense orangeybrown hair and with a very pronounced tuft of white hairs on the lower face.

On continental Europe, the species is widespread and common from Britain eastwards across central Europe. It is not found in Scandinavia and is restricted in the Mediterranean region.

The bee has a single flight period each year and is on the wing from early April until early June; the males emerging well before the females. Peak activity coincides with the flowering periods of fruit trees such as Pear, Cherry and Apple.

Habitat and Conservation

Andrena fulva nests are constructed in the ground, and the nest entrances are surrounded by a volcanolike mound of excavated spoil. Nests are often in loose aggregations in tended lawns, flower beds, mown banks and in sparsely vegetated field margins.

Pollen is collected from a wide range of plants including flowering trees and shrubs, weeds and garden species.

The bee is common in gardens, parks, calcareous grassland, orchards and on the edges of cropped agricultural land.

In some areas, A. fulva plays host to the rare and uncommon cuckoo bee Nomada signata.

No special conservation measures are necessary.

BWARS, The Bees Wasps & Ants Recording Hymettus Ltd is the premier source of advice on the conservation of bees, wasps and ants within Great Britain and Ireland.

http://hymettus.org.uk/

Society is the national recording scheme which provides the only source of fully validated data on the UK bee, wasp & ant fauna.

http://www.bwars.com/

- * Safe with Children and with Pets
- * Important wild pollinator of Fruit trees
- * Spectacular coloration
- * Can you add to our knowledge?



A female of Andrena fulva at Blackthorn flowers



Male A. fulva at rest



Cuckoo bee Nomada signata. The special parasite of A. fulva

For further information, and submission of records

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