

Solitary Bees

OF IRELAND

Solitary bees are vital pollinators and a key component of Ireland's biodiversity. There are 80 different species. The first 15 nest in existing cavities and the remainder are mining bees. The National Biodiversity Data Centre is mapping their distribution and tracking how populations are changing. Help by recording your sightings at: records.biodiversityireland.ie



National Biodiversity Data Centre
A Heritage Council Programme



Megachile ligniseca
Wood-carving Leafcutter Bee



Megachile maritima
Coast Leafcutter Bee



Megachile versicolor
Brown-footed Leafcutter Bee



Megachile willughbiella
Willughby's Leafcutter Bee



Osmia aurulenta
Gold-fringed Mason Bee



Osmia bicornis
Red Mason Bee



Xylocopa violacea
Violet Carpenter Bee



Andrena angustior
Groove-faced Mining Bee



Andrena apicata
Large Sallow Mining Bee



Andrena barbilabris
Sandpit Mining Bee



Andrena bicolor
Gwynne's Mining Bee



Andrena cineraria
Ashy Mining Bee



Andrena clarkella
Clarke's Mining Bee



Andrena coitana
Small Flecked Mining Bee



Andrena denticulata
Grey-banded Mining Bee



Andrena fucata
Painted Mining Bee



Andrena fulva
Tawny Mining Bee



Andrena fuscipes
Heather Mining Bee



Andrena haemorrhoa
Orange-tailed Mining Bee



Andrena humilis
Buff-tailed Mining Bee



Andrena lapponica
Bilberry Mining Bee



Andrena marginata
Small Scabious Mining Bee



Andrena minutula
Common Mini-Mining Bee



Andrena nigroaenea
Buffish Mining Bee



Andrena pilipes
Black Mining Bee



Andrena praecox
Small Sallow Mining Bee



Andrena rosae
Perkins' Mining Bee



Andrena scotica
Chocolate Mining Bee



Andrena semilaevis
Shiny-margined Mini-mining Bee



Andrena subopaca
Impunctate Mini-mining Bee



Andrena tarsata
Tormentil Mining Bee



Andrena trimmerana
Trimmer's Mining Bee



Andrena wilkella
Wilke's Mining Bee



Anthophora plumipes
Hairy-footed Flower Bee



Nomada argentata
Silver-sided Nomad bee



Nomada fabriciana
Fabricius' Nomad Bee



Nomada flavoguttata
Little Nomad Bee



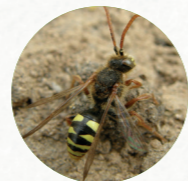
Nomada goodeniana
Gooden's Nomad Bee



Nomada lathburiana
Lathbury's Nomad Bee



Nomada leucophthalma
Early Nomad Bee



Nomada marshalli
Marshall's nomad bee



Nomada obtusifrons
Flat-ridged Nomad Bee



Nomada panzeri
Panzer's Nomad Bee



Nomada ruficornis
Fork-jawed Nomad Bee



Nomada rufipes
Black-horned Nomad Bee



Nomada sheppardana
Sheppard's Nomad Bee



Nomada striata
Blunt-jawed Nomad Bee



Colletes daviesanus
Davies' Colletes Bee



Colletes floralis
Northern Colletes Bee



Colletes hederæ
Ivy Bee



Colletes similis
Bare-saddled Colletes Bee



Colletes succinctus
Heather Colletes Bee



Halictus rubicundus
Orange-legged Furrow Bee



Halictus tumulorum
Bronze Furrow Bee



Lasioglossum albipes
Bloomed Furrow Bee



Lasioglossum calceatum
Common Furrow Bee



Lasioglossum cupromicans
Turquoise Furrow Bee



Lasioglossum fratellum
Smooth-faced Furrow Bee



Lasioglossum lativentre
Furry-clasped Furrow Bee



Lasioglossum leucopus
White-footed Furrow Bee



Lasioglossum nitidiusculum
Tufted Furrow Bee



Lasioglossum punctatissimum
Long-faced Furrow Bee



Lasioglossum rufitarse
Rufous-footed Furrow Bee



Lasioglossum smeathmanellum
Smeathman's Furrow Bee



Lasioglossum villosulum
Shaggy Furrow Bee



Sphecodes ephippius
Bare-saddled Blood Bee



Sphecodes ferruginatus
Dull-headed Blood Bee



Sphecodes geoffrellus
Geoffroy's Blood Bee



Sphecodes gibbus
Dark-winged Blood Bee



Sphecodes hyalinatus
Furry-bellied Blood Bee



Sphecodes monilicornis
Box-headed Blood Bee

Sphecodes pellucidus
Sandpit Blood Bee

All images are copyright Steven Falk. Bee species numbers correct as of August 2022