Fact sheet October 2019

Bull ants (Myrmecia sp.)

Summary

Bull ants (*Myrmecia* sp.), also known as sergeant ants or inch ants, are native to Australia and are common and widespread. These ants don't usually cause problems, but can give a painful sting if disturbed.

Where are they found?

Bull ants are found in natural and urban areas, they nest underground and the entrance holes are usually obvious. Ants will forage for nectar as well as insect and animal prey to carry back to the nest.



Damage

These ants do not damage or nest in buildings, but can be a nuisance due of their aggressive territorial behaviour and painful sting.

Treatment

Control, if necessary, should be aimed at the nest site. Any insecticide sprays or dusts registered for ant control can be used to treat the nests and administered carefully down the nest entrance hole. These products can be purchased from garden centres, hardware stores and agricultural chemical retailers.

Watch out!

Ants are often difficult to identify! There are a number of ants that have not established in Western Australia, but could significantly impact our outdoor lifestyle and WA's agricultural industries and environment. See overleaf for reportable species!

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Exotic ant threats to WA

Under the *Biosecurity and Agriculture Management Act 2007* (BAM Act) the introduction of these ants into WA is prohibited and **any suspect sightings must be reported**. Below are a few species we are particularly concerned about.



Browsing ant (Lepisiota frauenfeldi)

Native to southern Europe, they thrive in a Mediterranean climate and are ideally suited to Australian conditions. These aggressive ants form multi-queened super-colonies, quickly reaching very high populations and displacing native ant species and other invertebrates. They are also a significant horticultural and domestic pest. There have been a number of incursions in Australia, although all known infestations are under eradication.



Red imported fire ants (Solenopsis invicta)

One of the most serious ant pests in the world. These ants are aggressive, particularly near the nest and inflict a painful sting. They are present in south east Queensland and they could accidently be imported into Western Australia.



Electric ants (Wasmannia auropunctata)

One of the world's worst invasive species, with a painful sting that will impact on outdoor lifestyle, the environment and agricultural industries. These ants are currently in northern Queensland and eradication efforts are underway.



Yellow crazy ants (Anoplolepis gracilipes)

Ability to spray formic acid which causes burning and irritates the skin and eyes of animals and humans. Found in the Pacific region and on Christmas Island, this ant has also spread extensively since arriving in Queensland.



Carpenter ants (Camponotus spp.)

Elsewhere in the world there are *Camponotus* species that are pests of timber and like termites, if left unchecked can cause extensive damage to structural timber and furniture.

Reporting options

Report unfamiliar, problematic or possible exotic pests via the options below:

- Pest and Disease Information Service (08) 9368 3080 or padis@dpird.wa.gov.au
- MyPestGuideTM Reporter App
- mypestguide.agric.wa.gov.au

For more information, see agric.wa.gov.au/ants

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