# Seen fire ants?



## Information for residents and businesses

# Red imported **Fire ants** *Solenopsis invicta*

## What are fire ants?

- Invasive and destructive ants, native to South America.
- Small (2-6mm), with different sized ants in each nest
- Dark reddish-brown with a darker brown-black abdomen.
- ▲ Aggressive, swarming and stinging repeatedly when disturbed.

# How do they affect us?

They will sting people and animals repeatedly, causing a severe burning feeling and leading to allergic and anaphylactic reactions, infections, and rarely, fatalities.

They restrict use of backyards, parks, playgrounds, and beaches, damage electrical and agricultural equipment, and sting pets and livestock.

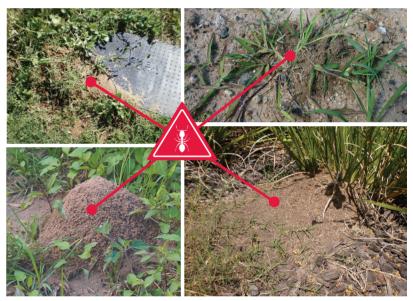
They form super-colonies, killing off native plants and animals and damaging ecosystems beyond repair.

# What can I do?

**Check for ants** in hay, turf, mulch, soil, potted plants, sand, gravel or agricultural machinery, especially if:

- materials came from southeast Queensland;
- materials located in sunny, open areas of lawn or pasture, areas of disturbed soil;
- materials located in gardens, backyards, parks, roadsides, paddocks, fence lines, cropped land.

Fire ants (Solenopsis invicta) are small and dark reddish-brown with darker abdomens. Image shows ants at actual size.





Fire ant nests are patches or mounds of soil. They are flatter in warmer months, and higher in cooler months.

#### Keep a look out for nests that are:

- flattish patches of soil or mounds up to 40 cm high, with no obvious entrance holes;
- loose or crumbly looking, with a honeycomb appearance inside.

**CONTACT US** if you notice any suspicious nest or ants on your property or in public areas.

# Seen them? Call us 1800 680 244

Protect our kids, pets and native plants and animals www.dpi.nsw.gov.au/fire-ants



# Seen fire ants?



There are laws that place conditions on the movement of materials and items that can carry fire ants and their nests into NSW from infested areas in Southeast Queensland and Northern NSW.

#### Fire ant carriers include:

- Heavy vehicles\*
  - Agricultural & horticultural equipment\*
- Earth moving equipment\*
- Pallets, Packaging, containers & covers\*
- Building waste\*
- Green waste\*
- Mulch, soil, compost & manure
- Growing media
- Soil samples
- 🔺 Hay, silage & chaff

Check the website to find out:

moving is a fire ant carrier;
Whether it's coming from a fire ant infested area of QLD or NSW;

If you are moving a fire ant carrier into NSW you are responsible for knowing what the legal requirements are, and making sure you meet them.

What the current legal requirements are;
Whether the material or item you're

 Excavated plants & stumps<sup>\*</sup>
Sand, rocks & stones,

Potted plants

Indoor potted plants

Turf

- recycled concrete aggregate, coal fines & chitters (under 20mm diameter)'
- Rocks & stones, recycled concrete aggregate (over 20mm diameter)\*

How to treat it before you bring it into NSW; Whether the **premises** it comes from needs

- to be **checked or treated** for fire ants;
- Whether it needs a biosecurity certificate before it enters NSW;
- Whether you need to make a formal Record of Movement declaration before it enters NSW.

# **IMPORTANT:** It is an offence to bring fire ant carriers into NSW without meeting the legal requirements.





Above: Fire ants appear similar to other species, often need an expert to ID them. Below: Pustules 48 hours after fire ant stings



## If you see nests or ants, or you've been stung multiple times and the stings form white pustules, call us.



Visit www.dpi.nsw.gov.au/fire-ants to find out more.



