2014 Regional Snapshot

What are the distribution and abundance of pest animals?

Pest animals prey on and compete with our native and agricultural plants and animals. For example, foxes and cats are efficient hunters of native animals, and rabbits damage native animal habitat and reduce agricultural productivity. Foxes, cats and rabbits are nationally listed as key threatening processes due to their environmental impacts. In 2009, pest animals were estimated to cost Australia about \$740 million each year.

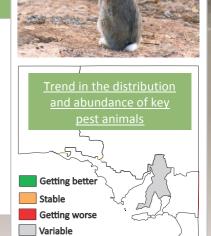
In 2007, about three quarters of agriculture businesses in the Northern and Yorke NRM region reported pest animal problems and implemented some pest animal control activities.

This report summarises information on the distribution and abundance of pest animals and should be read alongside reports on the management of weeds and pest animals.



State target

Limit the establishment of pests and diseases and reduce the impact of existing pests.



Trend (2008-12)

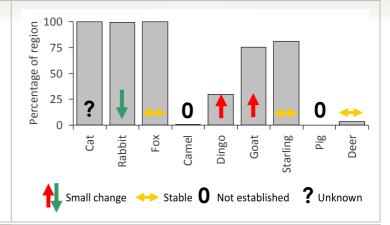
Variable

The trend for key pest animals varies between species: 2 species are increasing, 1 is decreasing, 3 are stable and 1 is unknown

Not applicable

In the Northern and Yorke NRM region, the trends in the distribution and abundance of key pest animals vary by species (map above).

The distribution and abundance of rabbits have decreased; dingoes and goats have increased (arrows on graph). The distribution of foxes and starlings are stable, while cat populations are unknown.



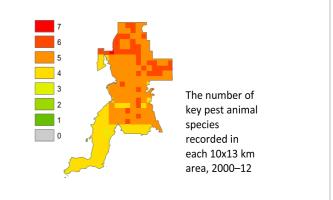
Where we are at (2012)

Poor

Managing pest animals continues to be a complex challenge

Based on records from 2000-12, cats, rabbits and foxes have been recorded throughout the Northern and Yorke NRM region (map to right and graph above). Starlings, which are a significant agriculture pest, and goats also occupy a significant portion of Northern and Yorke NRM region.

The areas where key pest animals have been recorded (map to right) do not reflect their abundance and do not reflect the impacts of recent control efforts.



Reliability of information



Poor, there are insufficient data on the abundance and trends of pest

Further information:

Technical information for this report Pest animals in South Australia

