

## NSW DEPARTMENT OF PRIMARY INDUSTRIES, FOREST SCIENCE

Each day we work, rest, and play among trees. They line our streets and golf courses. Our children play under them in school yards. We have picnics and walk our dogs in parks full of trees. Our native birds and wildlife rely on trees for habitat and food. We simultaneously wonder their beauty and magnificence and take them for granted. All around us are trees.

Trees multiple provide benefits to such us. as improving physical and health, filtering mental pollutants, regulating water flow and quality, increasing urban biodiversity, mitigating the urban heatisland effect. Trees reduce the effects of climate change. It is in our own interest to protect trees.

Exotic pests and diseases threaten our trees. They can arrive on cargo ships and planes, in passenger baggage, mail and imported goods.



These pests and diseases can then escape into urban and peri-urban areas, establish, and spread. Myrtle rust and Phytophthora dieback are two examples of exotic pests that are already killing our native trees, impacting plant industries and native ecosystems, and affecting our amenity (streets, parks and gardens) trees.

Early detection of invading exotic pests and diseases is key to being able to stop establishing and them While spreading. the Commonwealth and State governments have programs to try and stop pests and diseases arriving or catch them if they do, some still escape; primarily into major urban centres such Sydney.

This is why we need the help of the public — people who work and play and admire trees — to help us detect these pests early.

So, keep on the look-out for signs of exotic pests. The Department of Primary Industries has produced Forest Pest Fact Sheets with key signs and symptoms to help you know what to look out for, and how to report it. Please help us protect what we love.

