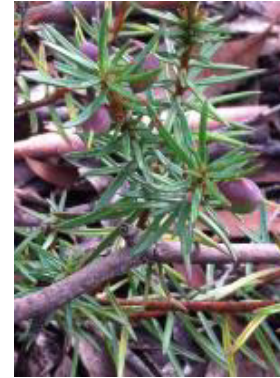


## Saving our Species project 2013-14 annual report card

### Persoonia hindii

#### Species attributes

Scientific name:	<i>Persoonia hindii</i>
NSW status:	Endangered
Commonwealth status:	Not listed
Management stream:	Site-managed



Photographer: Amanda Jowett

#### Overall project status\*

- Populations at all key management sites are generally stable or increasing
- All management is being implemented as planned; too early to detect response to management at some sites
- Management at some sites requires review/amendment to ensure that the project is likely to meet its objectives
- Major review of / changes to the project required to ensure long-term objectives are likely to be met

\*For SoS priority management sites (may not include all locations where the species occurs in NSW)

#### Project summary

Key management sites:	Newnes Plateau
Action implementation:	4 of 4 actions were implemented as planned for the financial year (includes species population monitoring actions + other project actions fully or partially implemented)
Total expenditure:	\$8,761 (cash and in-kind)
Project partners:	Office of Environment and Heritage

## Management site 1: Newnes Plateau

LGA: Lithgow

Project partners: Office of Environment and Heritage

### Species population monitoring action

*Reported trends are based on best available information*

Estimated population	Population monitoring conducted	Conducted by	Trend
10000	Yes	Office of Environment and Heritage	Unknown

### Investment

*This includes cash and in-kind contributions*

Project participant	Investment
Office of Environment and Heritage	\$8,761

### Project actions

*The project actions below are those identified as being required in 2013-14 to secure the species in the wild*

Threat	Management/monitoring action description	Implemented as planned?
Habitat loss and degradation due primarily to forestry activities and sand mining.	Liaise with mining companies within Newnes Plateau to minimise impacts to the species during mining activities and development.	Yes
Potential for track and/or utility easement construction and maintenance to disturb / degrade the species' habitat.	Liaise with Forestry Corporation of NSW to ensure that all maintenance / construction activity occurring within Newnes State Forest is completed sensitively with respect to species requirements. Ensure that the importance of the species (only known extant population) is communicated to land managers. Ensure that Forestry Corporation of NSW is aware of the population locations that might be at risk from disturbance; if not then a survey may be required to establish this information.	Yes
Significant likelihood of competition with encroaching pine wildings.	An initial survey and mapping to be carried out identifying where pine infestations are considered a threat. Physical and chemical control of weeds. Physical removal of pine wildings reactively (either chainsaw or hand removal) in response to threat monitoring. Pines may also need to be poisoned by stem injection. Encompasses Biodiversity Priorities for Widespread Weeds site 848.	Partial

## Site summary

Monitoring action implemented in full. Investigation of pine wildings indicated no immediate threat to *Persoonia hindii* population, however further investigation of other sites required.