

Saving our Species project 2013-14 annual report card

North Rothbury Persoonia

Species attributes

Scientific name:	<i>Persoonia pauciflora</i>
NSW status:	Critically endangered
Commonwealth status:	Critically endangered
Management stream:	Site-managed



Photographer: G. Patrick

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:	North Rothbury; Translocation site
Action implementation:	1 of 1 actions were implemented as planned for the financial year (includes species population monitoring actions + other project actions fully or partially implemented)
Total expenditure:	\$19,417 (cash and in-kind)
Project partners:	Australian Botanic Garden Mount Annan; Office of Environment and Heritage

Management site 1: North Rothbury

LGA: Cessnock

No actions were implemented at this site during 2013/14.

Management site 2: Translocation site

LGA: site to be selected

Project partners: Australian Botanic Garden Mount Annan; Office of Environment and Heritage

Species population monitoring action

Reported trends are based on best available information

Estimated population	Population monitoring conducted
250	No

Investment

This includes cash and in-kind contributions

Project participant	Investment
Australian Botanic Garden Mount Annan	\$4,072
Office of Environment and Heritage	\$15,345

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?
The species is susceptible to extinction via stochastic processes due to its restricted distribution / area of occupancy.	Identify a suitable location for an additional wild population (i.e. suitable habitat/geology, vegetation, secure tenure and minimal threats). Establish a new population at the site from either existing ex-situ material (e.g. seed) or material collected from other extant populations. Continue maintenance of the population until it is viable and able to persist for long periods without intensive management.	Partial

Site summary

Trial translocation sites chosen.