

Saving our Species project 2015-2016 annual report card Grevillea obtusiflora

Species attributes

Scientific name:	Grevillea obtusiflora
NSW status:	Endangered
Commonwealth status:	Endangered
Management stream:	Site-managed



Photographer: Marg Turton

Overall project status*

Populations at all sites are on target.

Populations at one or more sites were not monitored this year, but threat management is on target. Populations at remaining sites are on target.

Populations at one or more sites were not monitored this year, but threat management is not on target. Populations at remaining sites are on target.

Populations at one or more sites are not on target.

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

Project summary

Priority management sites:	Clandulla State Forest; Northern Capertee Valley
Action implementation:	5 of 5 actions were implemented as planned for the financial year (includes species population monitoring actions + other project actions fully or partially implemented)
Total expenditure:	\$13,076 (\$706 cash; \$12,370 in-kind)
Project partners:	Office of Environment and Heritage



Management site 1: Northern Capertee Valley

LGA: Lithgow

Project partners: Office of Environment and Heritage

Estimated species population size: >1000 genets

Population status

On target	On target (inferred)	Not on target (inferred)	Not on target	Baseline
-----------	-------------------------	-----------------------------	---------------	----------

Index	Monitoring result	Confidence in monitoring	Conducted by
Species abundance	Baseline data collected.	Moderate	Office of Environment and Heritage

Investment

Project participant	Cash	In-kind
Office of Environment and Heritage	\$0	\$8,763

Management actions

The project actions below (including research and survey actions) are those identified as being required in 2015-16 to secure the species in the wild.

Threat	Management action	Implemented as planned?
Roadside management activities.	Liaison with Lithgow City Council and Mudgee Area National Parks and Wildlife Service about road maintenance under an adequate Review of Environmental Factors and Standard Working Procedure.	Yes

Saving our Species annual report card

Grevillea obtusiflora (Grevillea obtusiflora)

For more information refer to species project or the Saving our Species program.

Threat status

This table includes critical threats that were monitored at this site, this financial year.

Threat	Annual target	Threat status	Confidence in monitoring
Roadside management activities.	Complete monitoring contract paid in 2014-15. Establish baseline cover index for <i>Grevillea</i> populations along roadsides on Port Macquarie Rd and Home Hills Rd. Qualitative assessment of habitat condition and disturbance undertaken concurrently.	Baseline	Moderate
Inappropriate land management practices - grazing, clearing, drainage, private native forestry.	Complete monitoring contract paid in 2014-15. Establish baseline cover index for <i>Grevillea</i> populations along roadsides on Port Macquarie Rd and Home Hills Rd. Qualitative assessment of habitat condition and disturbance undertaken concurrently.	Baseline	Moderate

Site summary

Monitoring undertaken using a new methodology and targeting roadside populations in the Northern Capertee Valley; liaison with and advice provided to Lithgow City Council regarding a Review of Environmental Factors for the maintenance of roads.

Saving our Species annual report card

Grevillea obtusiflora (Grevillea obtusiflora)

For more information refer to species project or the Saving our Species program.

Management site 2: Clandulla State Forest

LGA: Mid-Western Regional

Project partners: Office of Environment and Heritage

Estimated species population size: <500

Population status

Index	Monitoring result	Confidence in monitoring	Conducted by
Species abundance	Baseline data only (monitoring method amended from previous year).	Moderate	Office of Environment and Heritage

Investment

Project participant	Cash	In-kind
Office of Environment and Heritage	\$706	\$3,607

Site summary

Monitoring undertaken using amended method and increased number of plots, in conjunction with monitoring for Clandulla Geebung.

Saving our Species annual report card

Grevillea obtusiflora (Grevillea obtusiflora)

For more information refer to species project or the Saving our Species program.