

Saving our Species project 2014-15 annual report card Sublime Point Pomaderris

Species attributes

Scientific name:	Pomaderris adnata
NSW status:	Endangered
Commonwealth status:	Not listed
Management stream:	Site-managed



Photographer: E Magarey

Overall project status*

Stable or increasing population trend for all key management sites

Population trend not determined for some key management sites; too early to determine overall status

Decreasing population trend for at least one key management site; project review triggered

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

Project summary

Key management sites:	Princess Highway, Sublime Point
Action implementation:	6 of 6 actions were implemented as planned for the financial year (includes species population monitoring actions + other project actions fully or partially implemented)
Total expenditure:	\$1,713 (cash and in-kind)
Project partners:	Office of Environment and Heritage



Management site 1: Princess Highway, Sublime Point

LGA: Wollongong

Project partners: Office of Environment and Heritage

Species population monitoring action

Reported trends are based on best available information

Estimated population	Population monitoring conducted
Approximately 1,180	N/A

Investment

This includes cash and in-kind contributions

Project participant	Investment
Office of Environment and Heritage	\$1,713

Project actions

The project actions below are those identified as being required in 2014-15 to secure the species in the wild

Threat	Management/monitoring action description	Implemented as planned?
Road verge maintenance activities.	Monitor for evidence of direct disturbance on the species at the sites.	Yes
Dumping of rubbish causing physical damage to the plants and facilitates weed growth.	Monitor for evidence of direct disturbance on the species at the sites.	Yes
Frequent fire.	Monitor species recruitment and adult condition immediately post fire event and subsequently every 6 months for 3 years.	Yes
Frequent fire.	Ensure that Illawarra Escarpment State Conservation Area Fire Management Strategy and Burn Operations Plans recommend that <i>Pomaderris adnata</i> is burnt within recommended fire thresholds for its continuing viability. The site is contained within a Land Management Zone of the Illawarra Escarpment State Conservation Area Fire Management Strategy. The population is identified on the Fire Management Strategy. Update Illawarra Bushfire Risk Plan regarding fire management measures (prevent vehicle/plant access and use of chemical retardants).	Yes
Road verge maintenance activities.	Determine slashing exclusion period and erect 'significant roadside vegetation' signs. Liaise with council and contractors to ensure sensitive treatment of sites where the species occurs. Some signs have already been installed on entry road to Sublime Point on north side but signs may be required elsewhere. Share location data/information with Council/utilities/fire authorities.	Implementation partial or not as planned
Dumping of rubbish causing physical damage to the plants and facilitates weed growth.	Remove rubbish from the site when / if monitoring indicates it is becoming a problem / affecting the species. Physical barrier is already in place on eastern side of the land.	Implementation partial or not as planned

Site summary

Regular monitoring detected issues with dumping/landscaping on road verge that posed a threat to the species. This was removed and site remediated to ensure the species was protected.