



Help save the Genowlan Point Allocasuarina nana Heathland

Conservation status in NSW: Endangered Ecological Community

Commonwealth status: N/A

Saving our Species management stream: Ecological community (range-restricted)

Community profile:

http://www.environment.nsw.gov.au/threatenedspeciesapp/profile.aspx?id=10344

The Saving our Species program aims to conserve threatened species and ecological communities in the wild in NSW in the long term. The project was developed by experts who have identified a minimal set of priority management sites for this community across its distribution, soils and altitudinal range, to be representative of its structure and composition. Experts have identified on-ground critical management actions to address threats at each site.

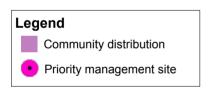
One priority management site has been identified in NSW (ordered north to south). It is:

Genowlan Point in Lithgow LGA

More information about each site is provided on the following pages.

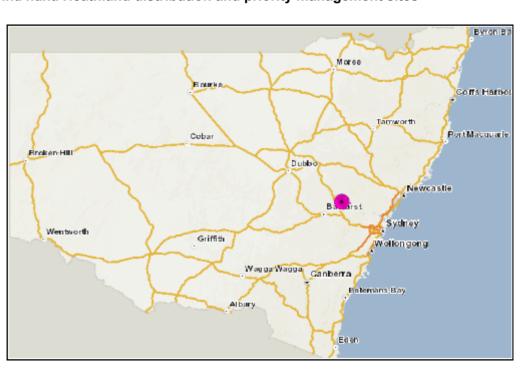
All conservation work being undertaken to conserve the Genowlan Point *Allocasuarina nana* Heathland around the state is vital to its recovery. If you are carrying out critical management actions within the ecological community, please let us know at www.environment.nsw.gov.au/savingourspecies/contactus.htm.

Map of Genowlan Point Allocasuarina nana Heathland distribution and priority management sites



Indicative community distribution is mapped as sub-regions where the ecological community is known to occur.

Priority management sites are required for meeting the security objective for SoS-managed ecological communities.



Site 1: Genowlan Point

The site is located entirely within Mugii Murum-ban State Conservation Area. Western boundary of site is 1000 metres in length bordering a steep cliff that is approximately 300 metres in height. Site is on average 270 metres wide. A walking track runs the length of the eastern boundary.

Total site area (ha): 1.04

LGA: Lithgow

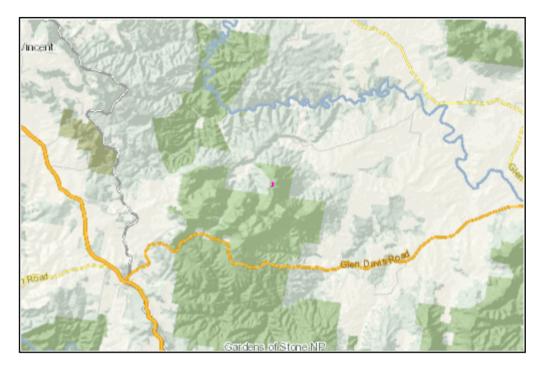
NPWS reserve: Mugii Murum-Ban State Conservation Area

Management site map





Priority management site



Management activities to protect the Genowlan Point Allocasuarina nana Heathland at the site

Threat name	Objective	Action
Inappropriate fire regime	Maintain appropriate fire regime for the species/community	Ecological burn
Disturbance from recreational users	Minimise impacts of recreational activities	Barrier/fence maintenance
Trampling by domestic or feral herbivores	Reduce the frequency/intensity of grazing	Goat control
Phytophthora	Minimise spread of disease within the site	Treat disease

Monitoring actions

Regular monitoring of the threatened ecological community's extent and condition on the site will be conducted to determine trends through time. The extent and severity of threats will also be monitored to assess the effectiveness of management actions. Management actions will be adapted, added or removed over time in response to monitoring results, based on maximising the project's effectiveness.

Are you helping to save threatened ecological communities?

Find out more about our program - visit http://www.environment.nsw.gov.au/savingourspecies Tell us about the work you're doing - visit http://www.environment.nsw.gov.au/savingourspecies/tellusaboutyourwork.htm

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