



SAVING OUR SPECIES

Big Nellie Hakea

2018-2019 annual report card

Overall status*



Populations at all sites are known to be on track.



Threat management is known to be on track at all sites, and population status is unknown at one or more sites.



Threat management is known to be off track at one or more sites, and population status is unknown at one or more sites.



Populations at one or more sites are known to be off track.

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

Summary

Management sites	Coorabakh; Kippara
Action implementation	No management actions were planned for the financial year.
Total expenditure	\$0 (\$0 cash; \$0 in-kind)
Partners	Office of Environment and Heritage



Scientific name:
Hakea archaeoides

NSW status:
Vulnerable

Commonwealth status:
Vulnerable

Management stream:
Site-managed species





Photo: Shane Ruming

Priority management site: Coorabakh

Local government area:
Mid-Coast

Partners:
Office of Environment and
Heritage

Population outcome

-  On track
-  **On track (inferred)**
-  Not on track (inferred)
-  Not on track

The species population is inferred to be on track based on threat management being on track. The population trend is unknown at this time.

Monitoring

Species population monitoring by one or more methods indicates response to management over time and provides an outcome measure.

Species population monitoring was not conducted at this site this financial year - Monitoring surveys not planned for this year, surveys are conducted every two years.

Threat outcome

Assessment on the status of critical threats at this site.

Threat	Annual target	Threat status
Potentially a high risk for susceptibility to <i>Phytophthora</i> infection, which may threaten the local persistence of the species.	Maintain or reduce threat level	Not assessed

Site summary





Population surveys conducted in 2017-18 found a large and thriving population. Threats to the species appear to be limited. The project will be reviewed to determine the most cost-effective way to secure this species in the wild.

Priority management site: Kippara

Local government area:
Port Macquarie-Hastings

Partners:
Office of Environment and Heritage

Population outcome

-  On track
-  **On track (inferred)**
-  Not on track (inferred)
-  Not on track

The species population is inferred to be on track based on threat management being on track. The population trend is unknown at this time.

Monitoring

Species population monitoring by one or more methods indicates response to management over time and provides an outcome measure.

Species population monitoring was not conducted at this site this financial year - Monitoring surveys not planned for this year, surveys are conducted every two years.

Threat outcome

Assessment on the status of critical threats at this site.

Threat	Annual target	Threat status
Potentially a high risk for susceptibility to <i>Phytophthora</i> infection, which may threaten the local persistence of the species.	Maintain or reduce threat levels	Not assessed

Site summary

Only site action is population monitoring, which was not planned for 2018-19 (monitoring surveys are conducted every two years).

Saving our Species 2018-2019 annual report card for Big Nellie Hakea (*Hakea archaeoides*). For more information refer to the specific strategy in the Saving our Species program.