



## SAVING OUR SPECIES

# Kermadec Petrel (west Pacific subspecies)

2019-2020 annual report card

### Summary

<b>Action implementation</b>	1 (of 1) research action was fully or partially implemented as planned for the financial year.
<b>Total expenditure</b>	\$4,225 (\$3,025 cash; \$1,200 in-kind)
<b>Partners</b>	Environment, Energy and Science; NSW Environmental Trust

### Scientific name:

*Pterodroma neglecta neglecta*

### NSW status:

Vulnerable

### Commonwealth status:

Vulnerable

### Management stream:

Data-deficient species

# Research project 1 summary

## Investment

Participant	Cash	In-kind
Environment, Energy and Science	\$0	\$1,200
NSW Environmental Trust	\$3,025	\$0

## Research actions

The following actions are those identified as being required in financial year 2019-2020 to secure the species in the wild.

Threat	Research action	Implemented as planned?
Insufficient understanding of species ecology.	Continue implementation of actions under ethics approval (AEC Permit 021028-02), namely removal of data loggers from individual birds.	Yes

## Project Description

Tracking devices were previously attached to the threatened Kermadec petrels (first time internationally, that this species had been tracked at sea) in the first year of the Saving our Species three-year funded study, that required removal over the following two years (as was required by the Animal Ethics Committee and Parks Australia permit). The study site, Phillip Island, is off Norfolk Island which requires an international flight 1200km from the Queensland coast followed by a 20 min boat trip, where research and field work would run for 3 - 5 days.

## Outcomes or major success

The 2019-20 work was supported by the NSW Environmental Trust and consisted of a return to Phillip Island and an attempt to salvage what we could of the data and remove devices from these birds.

## Recommendation

Research on Kermadec petrel will continue with the support through the externally funded Environmental Trust grant, who have, since 2015, recognised the importance of research into this threatened species and the excellence of the work carried out by Science, Economics, and Insights Division.

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Saving our Species 2019-2020 annual report card for Kermadec Petrel (west Pacific subspecies) (*Pterodroma neglecta neglecta*). For more information refer to the specific strategy in the Saving our Species program.