BIRD

Podargus strigoides

Tawny Frogmouth

AUS	SA	AMLR	Endemism	Residency
-	-	U	-	Resident



Photo: © Chris Ross

Conservation Significance

Described as 'probably declining' within the AMLR.² Within the AMLR the species' relative area of occupancy is classified as 'Very Restricted'. Relative to all AMLR extant species, the species' taxonomic uniqueness is classified as 'Very High'.³

Description

Silver-grey, slightly paler below, streaked and mottled with black and rufous. A second plumage phase also occurs, with birds becoming russet-red. Eye is yellow in both forms, and the wide, heavy bill is olive-grey to blackish. South-eastern birds are larger than birds from the north (average length 44 cm). Call is a soft, deep, continuous, 'ooo-ooo-ooo' sound.¹

Distribution and Population

Found throughout Australia, including TAS.1

Post-1983 AMLR filtered records focused around the central AMLR, with other scattered records in the Barossa, Aldinga, and Fleurieu Peninsula.³ Breeds in the AMLR and appears to be tolerant of suburban fringe. Infrequent sightings occur in well-established suburbs.⁴

Pre-1983 AMLR filtered records are limited but include

Habitat

Can be seen in almost any habitat type.1

more within the Adelaide metropolitan area.3

Within the AMLR the preferred broad vegetation groups are Heathy Woodland, Grassy Woodland and Mallee.³

Biology and Ecology

Nocturnal bird. During the day perches on a tree branch, often low down, camouflaged as part of the tree.¹

Most of the diet is made up of nocturnal insects, worms, slugs and snails. Small mammals, reptiles, frogs and birds are also eaten. Most food is obtained by pouncing to the ground from a tree or other elevated perch. Some prey items, such as moths, are caught in flight.¹

Have a regular breeding season (August to December), but birds in more arid areas may breed in response to heavy rains. Clutch size two to three. Both sexes incubate the eggs for approximately 30 days. The male sits during the day, but both sexes share sitting at night. Nest is a loose, untidy platform of sticks, usually constructed on a horizontal forked tree branch. Normally, only one brood is raised in a season, but birds from the south may have two broods.¹

Aboriginal Significance

Post-1983 records indicate the AMLR distribution occurs in Kaurna, Ngarrindjeri and Peramangk Nations. It also occurs close to the border of Ngadjuri Nation.³

Threats

Considered adaptable, however living near to human habitation has exposed it to car strikes while chasing prey or feeding on roadsides.^{1,4}

Additional current direct threats have been identified and rated for this species. Refer to the main plan accompanying these profiles.



Biodiversity Conservation Unit, Adelaide Region Phone: (61 8) 8336 0901 Fax: (61 8) 8336 0999 http://www.environment.sa.gov.au/

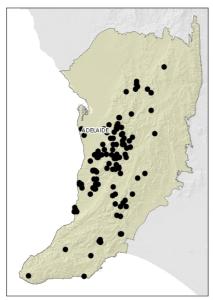


ADELAIDE AND MOUNT LOFTY RANGES SOUTH AUSTRALIA

Threatened Species Profile

Department for Environment and Heritage

Regional Distribution



Map based on filtered post-1983 records.³ Note, this map does not necessarily represent the actual species' distribution within the AMLR.

References

Note: In some cases original reference sources are not included in this list, however they can be obtained from the reference from which the information has been sourced (the reference cited in superscript).

- 1 Australian Museum (2005). *Birds in Backyards: Bird Finder.* Available from http://www.birdsinbackyards.net (accessed November 2007).
- **2** Cale, B. (2005). *Towards a Recovery Plan for the Declining Birds of the Mount Lofty Ranges.* Scientific Resource Document for Birds for Biodiversity. Unpublished Report.
- **3** Department for Environment and Heritage (2007). *Adelaide and Mount Lofty Ranges Regional Recovery Pilot Project Database.* Unpublished data extracted and edited from BDBSA, SA Herbarium (July 2007) and other sources.
- **4** Turner, M. S. (2001). *Conserving Adelaide's Biodiversity: Resources*. Urban Forest Biodiversity Program, Adelaide.



Biodiversity Conservation Unit, Adelaide Region Phone: (61 8) 8336 0901 Fax: (61 8) 8336 0999 http://www.environment.sa.gov.au/

