

South African red data book - Terrestrial mammals

Smithers, RHN

URI: <http://hdl.handle.net/10204/2362>

Date: 1986

Abstract:

Currently, 243 species of terrestrial wild mammals are known to occur in the Republic of South Africa. Using the well established IUCN definitions, 42 of these may be considered as exposed to some level of threat of extinction. Three species are listed as Endangered, 14 Vulnerable and 25 in the category Rare. In addition there are two species that have become extinct and one that has become extinct locally, although still occurring in countries to the north. A further two species are recorded in the category 'out of danger', having previously been listed in one of the three threatened categories. Information on these species is provided under a list 12 headings as a comprehensive summary of their conservation status. Information of a more limited nature is provided for a further 45 species which due to lack of data are listed as indeterminate. Brief syntheses on various aspects of mammal conservation are provided together with a comprehensive bibliography

[Show full item record](#)

Files in this item



Name: SANSP 125.pdf
Size: 7.266Mb
Format: PDF

[View/Open](#)

This item appears in the following Collection(s)

- [South African national scientific programmes](#)
- [General science, engineering & technology](#)

Search ResearchSpace

- Search ResearchSpace
 This Collection

[Advanced Search](#)

Browse

All of ResearchSpace
[Communities & Collections](#)
[By Issue Date](#)
[Authors](#)
[Titles](#)
[Subjects](#)
[Type](#)
 This Collection
[By Issue Date](#)
[Authors](#)
[Titles](#)
[Subjects](#)
[Type](#)

My Account

[Login](#)
[Register](#)

QUICK LINKS

- › [About us](#)
- › [Research & development](#)
- › [Work with us](#)
- › [Hosted sector initiatives](#)
- › [Careers](#)
- › [Publications](#)
- › [Multimedia](#)
- › [News](#)
- › [Contact](#)

LEGISLATION AND COMPLIANCE

- › [Legal notice and disclaimer](#)
- › [Privacy notice](#)
- › [PAIA manual](#)
- › [Site map](#)
- › [Tenders](#)
- › [CSIR: Copyright](#)

GENERAL ENQUIRIES

Tel: + 27 12 841 2911
 Email: callcentre@csir.co.za

Physical Address

Meiring Naudé Road
 Brummeria
 Pretoria
 South Africa

Postal Address

PO Box 395
 Pretoria 0001
 South Africa

SOCIAL CONNECT



Copyright © CSIR 2017. All Rights Reserved

The mammals of the southern African subregion, University of Pretoria, Pretoria. Smithers, R.H.N. 1986. South African Red Data Book – Terrestrial mammals. South African National Scientific Programmes Rep. No. 125. Appendix 5, page 7 Terrestrial Ecology Research Unit, University of Port Elizabeth Report No. 34, November 2001 Soulé, M. (ed.) 1987. Viable populations for conservation. Cambridge: Cambridge University Press. Wilcox, B.A. 1982. Red Data Book - It is a document established by IUCN in the year 1964 for documenting rare and endangered species of animals, plants, and fungi. The Red Data Book contains colour-coded information sheets, which are arranged according to the extinction risk of many species and subspecies. Black represents species which are confirmed to be extinct. Red represents species that are endangered. Critically endangered mammals as per the Red Data List of India include: Kondana Rat. Malabar Civet. Data sheets are provided on 101 South African bird species thought to be eligible for conservation attention. A list is also provided of 35 species which might qualify for inclusion in a revised South African Red Data Book. Discover the world's research. 17+ million members. Up to 250 bird species have been identified in the area, along with many other species of fauna and flora. Several birds listed in the South African Red Data Book of Birds, namely the Greater flamingo (*Phoenicopterus ruber*), the Goliath heron (*Ardea goliath*), and the Lesser flamingo (*Phoenicopterus minor*) are also found here (Siegfried et al, 1976; du Plessis et al, 2014). The site, therefore, has significant potential for avitourism (Biggs et al, 2011). ^ "IUCN Red List reveals world's mammals in crisis" (Press release). IUCN. 6 October 2008. ^ "Historical IUCN Red Data Books and Red Lists". Archived from the original on 27 June 2014. Retrieved 9 June 2016. Hilton-Taylor, C. A history of the IUCN DATA Book and Redlist [1]. Retrieved 2012-5-11. Walter, Kerry S.; Gillett, Harriet J., eds. (1998). 1997 IUCN red list of threatened plants. South Africa. Endangered Wildlife Trust.