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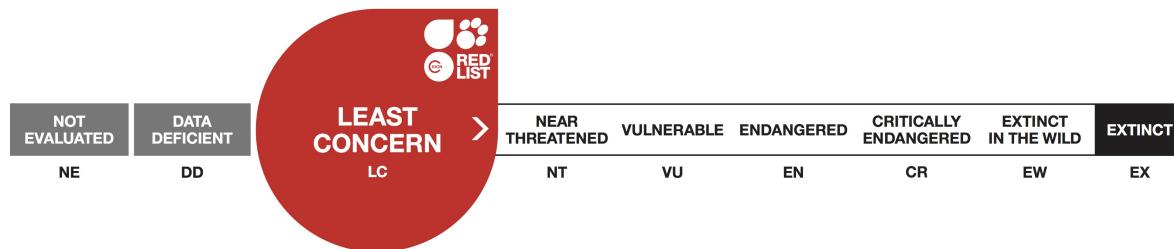


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## *Herpestes pulverulentus*, Cape Grey Mongoose

Assessment by: Do Linh San, E. & Cavallini, P.



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## Taxonomy

| Kingdom  | Phylum   | Class    | Order     | Family      |
|----------|----------|----------|-----------|-------------|
| Animalia | Chordata | Mammalia | Carnivora | Herpestidae |

**Taxon Name:** *Herpestes pulverulentus* (Wagner, 1839)

**Synonym(s):**

- *Galerella pulverulenta* (Wagner, 1839)

**Common Name(s):**

- English: Cape Grey Mongoose, Small Grey Mongoose
- French: Mangouste grise du Cap

**Taxonomic Notes:**

Sometimes included in the genus *Galerella* (e.g., Wozencraft 1993, 2005; Veron *et al.* in press).

## Assessment Information

**Red List Category & Criteria:** Least Concern [ver 3.1](#)

**Year Published:** 2015

**Date Assessed:** February 28, 2015

**Justification:**

This species is listed as Least Concern because it is common and adaptable, with a catholic diet, there are no major threats, and it is present in a number of protected areas in its range.

**Previously Published Red List Assessments**

2008 – Least Concern (LC) – <http://dx.doi.org/10.2305/IUCN.UK.2008.RLTS.T41600A10502773.en>

1996 – Lower Risk/least concern (LR/lc)

## Geographic Range

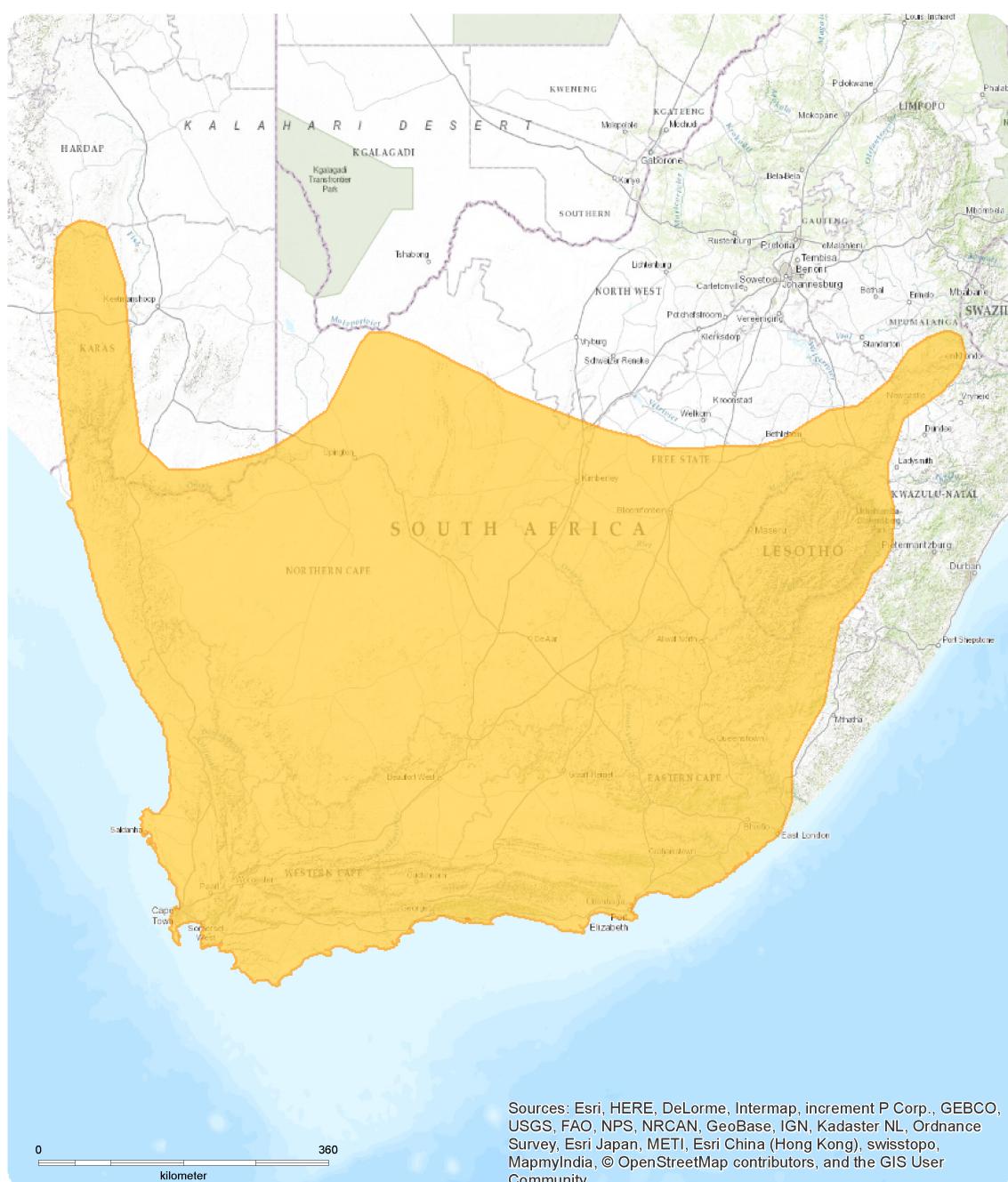
**Range Description:**

This species is endemic to southern Africa, ranging throughout the Northern Cape (with one record from near the Botswana border), Western Cape and Eastern Cape provinces of South Africa, with a marginal intrusion into southern Namibia, east to Lesotho and extreme western KwaZulu-Natal (Cavallini 2013). In 1990, an animal was trapped in Wakkerstroom, Mpumalanga, 200 km north of known records in KwaZulu-Natal and Lesotho (Bronner 1990). It is present from sea level around the Western Cape to 1,900 m asl in KwaZulu-Natal (Cavallini 2013).

**Country Occurrence:**

**Native:** Lesotho; Namibia; South Africa

# Distribution Map



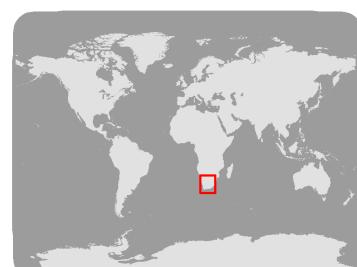
## *Herpestes pulverulentus*

### Range

Extant (resident)

### Compiled by:

IUCN (International Union for Conservation of Nature)



The boundaries and names shown and the designations used on this map do not imply any official endorsement, acceptance or opinion by IUCN.



## **Population**

It is common. Densities of up to 10 individuals/km<sup>2</sup> have been recorded in suitable habitat (Cavallini and Nel 1990a).

**Current Population Trend:** Stable

## **Habitat and Ecology (see Appendix for additional information)**

This species has a wide habitat tolerance, although it is essentially found in Karoo and karroid bushveld and sclerophyllous scrub (Cavallini 2013). They are often associated with refuge areas, such as dense bushes and rocky outcrops, and avoid open fields with short vegetation (Cavallini and Nel 1990a, 1995; Do Linh San and Somers unpublished data). Some radio-tracked individuals used riverine *Combretum* forests as nocturnal shelter—sleeping in hollow *Combretum caffrum* trees—and as foraging grounds during the day (Do Linh San and Somers unpublished data). They are sometimes seen close to human settlements, foraging in gardens and sleeping in attics (E. Do Linh San pers. obs. 2006). They have a catholic diet, though their primary food is generally small mammals or insects (Cavallini and Nel 1990b, Do Linh San *et al.* unpublished data).

**Systems:** Terrestrial

## **Use and Trade**

This species is not used.

## **Threats**

There are no major threats to the species.

## **Conservation Actions (see Appendix for additional information)**

It occurs in a number of protected areas in its range, including the West Coast, Addo Elephant and Mountain Zebra National Parks, as well as the Great Fish River Reserve Complex.

## **Credits**

**Assessor(s):** Do Linh San, E. & Cavallini, P.

**Reviewer(s):** Duckworth, J.W. & Hoffmann, M.

**Contributor(s):** Hoffmann, M.

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## External Resources

For [Images and External Links to Additional Information, please see the Red List website](#).

## Appendix

### Habitats

(<http://www.iucnredlist.org/technical-documents/classification-schemes>)

| Habitat   | Season | Suitability | Major Importance? |
|---|--------|-------------|-------------------|
| 3. Shrubland -> 3.5. Shrubland - Subtropical/Tropical Dry   | -      | Suitable    | -                 |
| 3. Shrubland -> 3.8. Shrubland - Mediterranean-type Shrubby Vegetation                                  | -      | Suitable    | -                 |
| 5. Wetlands (inland) -> 5.2. Wetlands (inland) - Seasonal/Intermittent/Irrregular Rivers/Streams/Creeks | -      | Marginal    | -                 |
| 14. Artificial/Terrestrial -> 14.4. Artificial/Terrestrial - Rural Gardens                              | -      | Suitable    | -                 |

### Conservation Actions in Place

(<http://www.iucnredlist.org/technical-documents/classification-schemes>)

| Conservation Actions in Place                 |
|---|
| In-Place Land/Water Protection and Management |
| Occur in at least one PA: Yes                 |

### Additional Data Fields

| Distribution                       |
|------------------------------------|
| Lower elevation limit (m): 0       |
| Upper elevation limit (m): 1900    |
| Population                         |
| Population severely fragmented: No |
| Habitats and Ecology               |
| Generation Length (years): 3       |

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