

Quedenfeldtia trachyblepharus

Taxonomic Authority: (Boettger, 1873)

Synonyms:

Order: Sauria

Notes on taxonomy:

Region: 7

Common Names:

Atlas Day Gecko

English

Family: Gekkonidae

General Information

Biome

Terrestrial

Freshwater

Marine

Geographic Range of species:

This species is endemic to southwestern Morocco where it is generally found in the Toubkal massif and surrounding mountainous areas. It is found at elevations of around 1,200 to 4,000m asl.

Habitat and Ecology Information:

This species is associated with montane rock faces and boulders, often close to water sources. The female lays two to three clutches of a single egg, which are deposited in rock crevices.

Conservation Measures:

It has been recorded from a few protected areas in Morocco.

Threats:

There are no known threats to this species.

Species population information:

It can be a very common species within its limited range.

Country Distribution

Morocco

Native -
Presence
Confirmed

Native -
Presence
Possible

Extinct

Reintroduced

Introduced

Vagrant



FAO Marine Habitats

Native -
Presence
Confirmed

Native -
Presence
Possible

Extinct

Reintroduced

Introduced

Major Lakes

Major Rivers

Upper Level Habitat Preferences

6 Rocky areas (eg. inland cliffs, mountain peaks)

Score

1

Lower Level Habitat Preferences

Score

Major threats

Code Description of threat

12 Unknown

Past Present Future



Conservation Measures

Code Conservation measures

4 Habitat and site-based actions

4.4 Protected areas

4.4.2 Establishment

In place Needed



Utilisation of Species

Purpose/Type of Use

Subsistence

National

International

Other purpose:

Primary forms removed from the wild

100%

>75%

51-75%

26-50%

<25%

Other forms removed from the wild:

Source of specimens in commercial trade

100%

>75%

51-75%

26-50%

<25%

Other source of specimens:

Trend in wild offtake/harvest in relation to total wild population numbers over last five years:

Trend in offtake/harvest produced through domestication/cultivation over last five years:

CITES:

Red Listing

Red List Assessment: Near Threatened (NT)

Possibly Extinct

Red List Criteria:

Rationale for the Red List Assessment:

Listed as Near Threatened because its Extent of Occurrence is less than 20,000 km² and is severely fragmented, thus making the species close to qualifying for Vulnerable, but it does not appear to be in decline or significantly threatened.

Current Population Trend: Stable

Date of Assessment: 12/17/2004

Assessor(s): Ulrich Joger, Tahar Slimani, El Hassan El Mouden, Philippe Geniez

Notes on Red listing:

Bibliography

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