

Tarentola gomerensis

Taxonomic Authority: Joger and Bischoff, 1983

Synonyms:

Region: 1

Common Names:

| | |
|-------------------|---------|
| La Gomera Gecko | English |
| Gomero Wall Gecko | English |
| Gomera-Gecko | German |
| Perenquén Gomero | Spanish |

Family: Gekkonidae

Order: Sauria

Notes on taxonomy:

General Information

Biome Terrestrial Freshwater Marine

Geographic Range of species:

This species is endemic to the island of La Gomera in the Canary Islands (Spain). It is present from sea level to 850m asl on the northern slope of the island and up to 1,100m asl on the southern slope.

Habitat and Ecology Information:

This species is found in rocky areas, stone walls, disturbed habitats, plantations and urban areas. It is not found in areas of forest. The females lay repeated clutches of one to two eggs.

Conservation Measures:

It is protected by international legislation and in some of protected areas.

Threats:

There appear to be no major threats to this species.

Species population information:

It is an abundant species.

Country Distribution

| | Native - Presence Confirmed | Native - Presence Possible | Extinct | Reintroduced | Introduced | Vagrant |
|-------|-------------------------------------|----------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| Spain | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

FAO Marine Habitats

| | Native - Presence Confirmed | Native - Presence Possible | Extinct | Reintroduced | Introduced |
|--|-----------------------------|----------------------------|---------|--------------|------------|
|--|-----------------------------|----------------------------|---------|--------------|------------|

Major Lakes

Major Rivers

Upper Level Habitat Preferences

| | Score |
|--|-------|
| 3.4 Shrubland - Temperate | 1 |
| 3.8 Shrubland - Mediterranean-type Shrubby Vegetation | 1 |
| 6 Rocky areas (eg. inland cliffs, mountain peaks) | 1 |
| 10.1 Coastline - Rocky Shores (includes rocky offshore islands and sea cliffs) | 1 |
| 11.2 Artificial/Terrestrial - Pastureland | 1 |
| 11.3 Artificial/Terrestrial - Plantations | 1 |
| 11.4 Artificial/Terrestrial - Rural Gardens | 1 |
| 11.5 Artificial/Terrestrial - Urban Areas | 1 |

Lower Level Habitat Preferences

Score

Major threats

| Code | Description of threat | Past | Present | Future |
|------|-----------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| 13 | None | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |

Conservation Measures

| Code | Conservation measures | In place | Needed |
|---------|--------------------------------|-------------------------------------|-------------------------------------|
| 1 | Policy-based actions | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 1.2 | Legislation | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 1.2.1 | Development | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 1.2.1.1 | International level | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 1.2.2 | Implementation | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 1.2.2.1 | International level | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 3 | Research actions | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 3.9 | Trends/Monitoring | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 4 | Habitat and site-based actions | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 4.1 | Maintenance/Conservation | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 4.4 | Protected areas | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

4.4.2 Establishment



4.4.3 Management



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: Least Concern (LC)

Possibly Extinct

Red List Criteria:

Rationale for the Red List Assessment: Listed as Least Concern because, although its Extent of Occurrence is less than 5,000 km², it is common, occurs in habitats that are not significantly threatened, and does not appear to be in decline.

Current Population Trend: Stable

Date of Assessment: 12/17/2004

Assessor(s): Jose Antonio Mateo Miras, Valentin Pérez-Mellado

Notes on Red listing:

Bibliography

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