

# Psammodromus manuelae

#### Assessment by: Iñigo Martínez-Solano



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# **Taxonomy**

Kingdom	Phylum	Class	Order	Family
Animalia	Chordata	Reptilia	Squamata	Lacertidae

Taxon Name: Psammodromus manuelae Busack, Salvador & Lawson, 2006

#### **Taxonomic Notes:**

This taxon was previously considered part of *algirus*, but was described as a separate species by Busack *et al.* (2006).

#### **Assessment Information**

Red List Category & Criteria: Least Concern ver 3.1

Year Published: 2009

**Date Assessed:** December 14, 2008

#### Justification:

Although the distribution limits of this species are poorly defined, it is known to have a large range and it faces no major threats. Assessed as Least Concern.

# **Geographic Range**

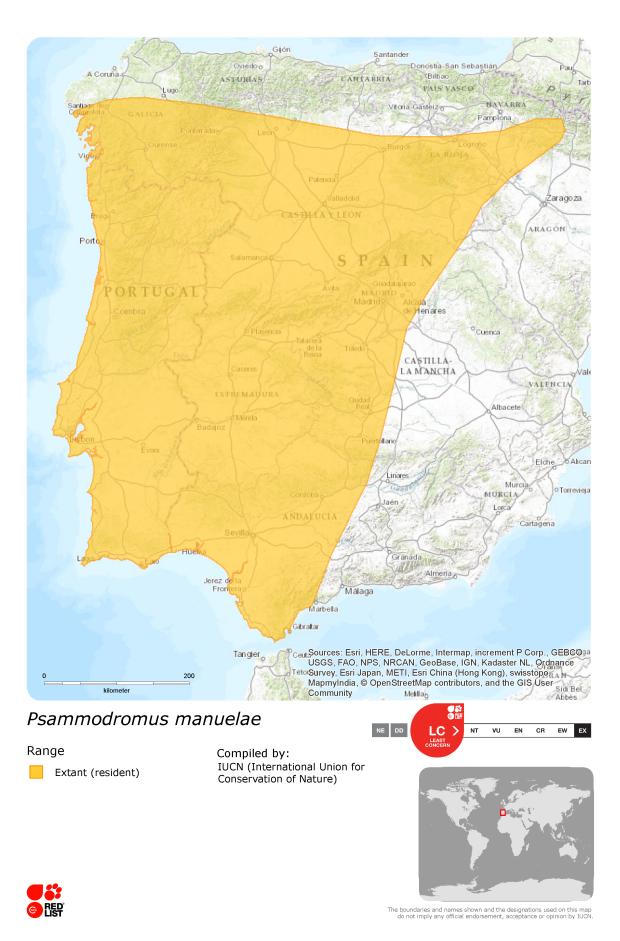
#### **Range Description:**

This species is endemic to the Iberian peninsula, where it occurs in Portugal and western and central parts of Spain. The range limits of this species in the east (where it overlaps with *P. jeanneae*) is imprecisely mapped and requires further clarification.

#### **Country Occurrence:**

Native: Portugal; Spain

# **Distribution Map**



### **Population**

A widespread species that is common in suitable habitats. Densities of 13-25 specimens per hectare, and up to 178 individuals per hectare, have been recorded (Gil Costa 1992).

**Current Population Trend: Stable** 

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

It occurs in coastal sand dunes, pine and oak forest and shrubland.

**Systems:** Terrestrial

### **Threats**

No major threats to this species are known.

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

The species probably occurs in a number of protected areas. It is listed on Appendix III of the Bern Convention (as part of *P. algirus*). Research is needed to determine the distribution limits of this species.

#### **Credits**

Assessor(s): Iñigo Martínez-Solano

**Reviewer(s):** Cox, N. and Temple, H.J. (Global Reptile Assessment)

# **Bibliography**

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### **External Resources**

For <u>Images and External Links to Additional Information</u>, please see the Red List website.

# **Appendix**

### **Habitats**

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

Habitat	Season	Suitability	Major Importance?
1. Forest -> 1.4. Forest - Temperate	-	Suitable	-
3. Shrubland -> 3.8. Shrubland - Mediterranean-type Shrubby Vegetation		Suitable	-
13. Marine Coastal/Supratidal -> 13.3. Marine Coastal/Supratidal - Coastal Sand Dunes		Suitable	-

# **Conservation Actions in Place**

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

Conserva	ation Actions in Place
In-Place La	and/Water Protection and Management
Conse	ervation sites identified: Yes, over entire range

# **Research Needed**

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

Research Needed	
1. Research -> 1.2. Population size, distribution & trends	

# **Additional Data Fields**

Population	
Population severely fragmented: No	

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