

# ***Podarcis bocagei***

Taxonomic Authority: (Seoane, 1885)

Synonyms:

Order: Sauria

Notes on taxonomy: We treat *Podarcis carbonelli* as a separate species from *P. bocagei*, following Sá-Sousa (2000a), Sá-Sousa and Harris (2002) based on genetic differences (see also: Harris et al. 2002; Harris and Sá-Sousa 2001, 2002; Pinho et al. 2003).

Region: 1

## **Common Names:**

Bocage's Wall Lizard	English
Lagartija de Bocage	Spanish
Lagartixa de Bocage	Portuguese

## **Family:** Lacertidae

Terrestrial       Freshwater       Marine

## **General Information**

**Biome**

Terrestrial       Freshwater       Marine

### **Geographic Range of species:**

This species is found from northwestern Spain and northern Portugal, south to the River Douro. It occurs from sea level to 1,900m asl.

### **Conservation Measures:**

This species is listed on Appendix III of the Bern Convention. It occurs in some protected areas.

### **Habitat and Ecology Information:**

This species is found in open deciduous woodland and scrubland, on coastal sand dunes and in rural areas including villages. The females may lay two to four clutches of two to nine eggs annually.

### **Threats:**

Although the species is not significantly threatened overall, some populations may be threatened by forest fires, conifer agroforestry, degradation of coastal dune habitats, and the development of tourism facilities.

### **Species population information:**

It can be common in suitable habitat.

<b>Country Distribution</b>	Native - Presence Confirmed	Native - Presence Possible	Extinct	Reintroduced	Introduced	Vagrant
Portugal	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Spain	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

  

<b>FAO Marine Habitats</b>	Native - Presence Confirmed	Native - Presence Possible	Extinct	Reintroduced	Introduced	

## **Major Lakes**

## **Major Rivers**

<b>Upper Level Habitat Preferences</b>	Score	<b>Lower Level Habitat Preferences</b>	Score
1.4 Forest - Temperate	1		
3.4 Shrubland - Temperate	1		
3.8 Shrubland - Mediterranean-type Shrubby Vegetation	1		
10.2 Coastline - Sand, Shingle or Pebble Shores (incl. sand bars, spits, sandy islets, dune systems)	1		
11.4 Artificial/Terrestrial - Rural Gardens	1		
11.5 Artificial/Terrestrial - Urban Areas	1		

## **Major threats**

Code	Description of threat	Past	Present	Future
1	Habitat Loss/Degradation (human induced)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
1.1	Agriculture	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
1.1.2	Wood plantations	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
1.1.2.2	Large-scale	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
1.4	Infrastructure development	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
1.4.3	Tourism/recreation	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
1.7	Fires	<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 checked="" type="checkbox"/>	<input type="checkbox"/>
3.1	Taxonomy	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.9	Trends/Monitoring	<input checked="" type="checkbox"/>	<input 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	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4.4.3	Management	<input checked="" type="checkbox"/>	<input type="checkbox"/>

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### Utilisation of Species

Purpose/Type of Use	Subsistence	National	International	Other purpose:
Primary forms removed from the wild	100%	>75%	51-75%	26-50%
Source of specimens in commercial trade	100%	>75%	51-75%	26-50%

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 in view of its relatively wide distribution, tolerance of a degree of habitat modification, presumed large population, and because it is unlikely to be declining fast enough to qualify for listing in a more threatened category.

Current Population Trend: Stable

Date of Assessment: 12/17/2004

Assessor(s): Paulo Sá-Sousa, Valentín Pérez-Mellado

Notes on Red listing:

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