

## Hyla sarda

**Taxonomic Authority:** (De Betta, 1853)

**Synonyms:**

**Region:** 10

**Common Names:**

raganella tirrenica Italian  
Sardinian Tree Frog English  
Tyrrhenian Tree Frog English

**Order:** Anura

**Family:** Hylidae

**Notes on taxonomy:**

### General Information

**Biome**  Terrestrial  Freshwater  Marine

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

This species is restricted to the Mediterranean Islands of Corsica (France) and Elba, Cavallo, Sardinia, Maddalena, Caprera and San Pietro (Italy). It has an altitudinal range of sea level to 1,750m asl (Corsica).

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

This species is found within the vicinity of pools, ponds and streams, usually in woody areas. In residential areas they can be found in gardens, as long as there is nearby water. It reproduces in springs, cisterns and other suitable waterbodies.

#### **Conservation Measures:**

It is listed on Appendix II of the Berne Convention and is listed on Annex IV of the EU Natural Habitats Directive. This species is protected by national legislation and is present in some protected areas.

#### **Threats:**

There are no significant threats to this species at present.

#### **Species population information:**

It is still quite widespread and common, especially in Corsica and Sardinia. The populations on the smaller islets are subject to fluctuations in size related to the temporary character of the breeding sites.

### Country Distribution

	Native - Presence Confirmed	Native - Presence Possible	Extinct	Reintroduced	Introduced	Vagrant
France	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Italy	<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
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### Major Lakes

### Major Rivers

### Upper Level Habitat Preferences

	Score	<u>Lower Level Habitat Preferences</u>	Score
1.4 Forest - Temperate	1	Cool Crops and Towns	2
3.4 Shrubland - Temperate	1	Crops and Towns	2
5.1 Wetlands (inland) - Permanent Rivers/Streams/Creeks (includes waterfalls)	1	Deciduous Broadleaf Wood Forest and Field	1 2
5.2 Wetlands (inland) - Seasonal/Intermittent/Irregular Rivers/Streams/Creeks	1	Mediterranean Scrub	2
5.7 Wetlands (inland) - Permanent Freshwater Marshes/Pools (under 8ha)	1	Mixed Forest	1
5.8 Wetlands (inland) - Seasonal/Intermittent Freshwater Marshes/Pools (under 8ha)	1	Small Leaf Mixed Woods	2
11.5 Artificial/Terrestrial - Urban Areas	1		

### 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"/>
1.2.1.2	National 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"/>
1.2.2.2 National level	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3 Research actions	<input type="checkbox"/>	<input checked="" type="checkbox"/>
3.2 Population numbers and range	<input type="checkbox"/>	<input checked="" type="checkbox"/>
3.3 Biology and Ecology	<input type="checkbox"/>	<input checked="" type="checkbox"/>
3.4 Habitat status	<input type="checkbox"/>	<input checked="" type="checkbox"/>
3.5 Threats	<input type="checkbox"/>	<input checked="" type="checkbox"/>
3.8 Conservation measures	<input type="checkbox"/>	<input checked="" type="checkbox"/>
4 Habitat and site-based actions	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
4.1 Maintenance/Conservation	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
4.4 Protected areas	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
4.4.1 Identification of new protected areas	<input type="checkbox"/>	<input checked="" type="checkbox"/>
4.4.2 Establishment	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4.4.3 Management	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

### 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% <i>Other forms removed from the wild:</i>
Source of specimens in commercial trade	100%	>75%	51-75%	26-50% <25% <i>Other source of specimens:</i>
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: Not listed				

### 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 broad range of habitats, 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): Franco Andreone, Claude Miaud, Marc Cheylan, Claudia Corti, Philippe Geniez

#### Notes on Red listing:

### Bibliography

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