

# Pseudophoxinus punicus

Taxonomic Authority: (Pellegrin, 1920)

Synonyms:

Region: 1

Common Names:

Order: Cypriniformes

Family: Cyprinidae

Notes on taxonomy:

## General Information

Biome  Terrestrial  Freshwater  Marine

### Geographic Range of species:

It is restricted to the Wadi Kessab, Ghezala, Lendjas and El Amor in the west-northern mountainous part of Tunisia.

### Habitat and Ecology Information:

It is a small size fish (<100 mm total length). It lives in freshwater and cold streams.

### Conservation Measures:

None.

### Threats:

No data.

### Species population information:

Not abundant in the eighties. Only two individuals caught in the 1990s by Doadrio, I. (Doadrio, I. pers comm).

## Country Distribution

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

## Upper Level Habitat Preferences

5.1 Wetlands (inland) - Permanent Rivers/Streams/Creeks (includes waterfalls)

Score

1

## Lower Level Habitat Preferences

Score

## Major threats

Code	Description of threat	Past	Present	Future
12	Unknown	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

## Conservation Measures

Code	Conservation measures	In place	Needed
3	Research actions	<input type="checkbox"/>	<input checked="" type="checkbox"/>
3.1	Taxonomy	<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"/>
3.9	Trends/Monitoring	<input 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%	Not used
Source of specimens in commercial trade	100%	>75%	51-75%	26-50%	<25%	Other forms removed from the wild:
						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: Data Deficient (DD)  Possibly Extinct

Red List Criteria:

Rationale for the Red List Assessment: P. punicus was not abundant in the early eighties and found to be very rare in the 1990s and there has been no reliable data on abundance, trend and threats since then. A taxonomic revision of this genus is also needed.

Current Population Trend: Unknown

Date of Assessment: 31/10/2004

Assessor(s): A.J. Crivelli

Evaluator: A. Azeroual

Notes on Red listing:

## Bibliography

- Kraiem, M.M., 1983, Les poissons d'eau douce de Tunisie: inventaire commenté et répartition géographique., Bull. Inst. Natn. Scient. Tech. Océanogr. Pêche Salammbô, , 10, 107-124, ,
- Almaça, C., 1979, Les espèces et la spéciation chez les Pseudophoxinus nord-africains (Pisces, Cyprinidae)., Bull. Mus. Natn. Hist. Nat. Paris, 4e sér., , 1, 279-284, ,