

Barbus lorteti

Taxonomic Authority: Sauvage, 1882

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 lower course of the Orontes river in Syria and Turkey. Extinct in the Amik lake.

The main lower courses of the Orontes River (River Asi in Turkey) was poisoned and nearly dried up in 1989. This left the this area, once very abundant with fish, completely fishless (personal communication from local fisherman). The fish communities are localised in the tributaries where this species probably still survives (Bianco pers. comm.)

Habitat and Ecology Information:

No data

Conservation Measures:

None

Threats:

No data

Species population information:

No data.

Country Distribution

	Native - Presence Confirmed	Native - Presence Possible	Extinct	Reintroduced	Introduced	Vagrant
Syrian Arab Republic	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Turkey	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Upper Level Habitat Preferences

Score

Lower Level Habitat Preferences

Score

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

1

Major threats

Code Description of threat

Past Present Future

Conservation Measures

Code Conservation measures

In place Needed

12 Unknown

3 Research actions

3.1 Taxonomy

3.2 Population numbers and range

3.3 Biology and Ecology

3.4 Habitat status

3.5 Threats

3.8 Conservation measures

3.9 Trends/Monitoring

Utilisation of Species

Purpose/Type of Use

Subsistence

National

International

Other purpose:

Not used

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: Data Deficient (DD)

Possibly Extinct

Red List Criteria:

Rationale for the Red List Assessment: Currently no reliable data on distribution, abundance, trend and threats. Assessed as Data Deficient.

Current Population Trend: Unknown

Date of Assessment: 31/10/2004

Assessor(s): A.J. Crivelli

Evaluator: A. Karataş & F. Erk'akan

Notes on Red listing:

Bibliography

Krupp, F., 1987, Freshwater Ichthyogeography of the Levant., Beihefte zum Tübinger Atlas des Vorderen Orients, , , Reihe A 28, 229-237, ,

Krupp, F., 1985, Rehabilitation of babrus lorteti Sauvage, 1882 and comments on the validity of the generic names Bertinius Frang, 1943, and Bertinichthys Whitley, 1953 (Pisces, Cyprinidae), Hydrobiologia, , , 120, 63-68, ,