

Nemacheilus insignis

Taxonomic Authority: (Heckel, 1843)

Synonyms:

Region: 1

Common Names:

Order: Cypriniformes

Family: Balitoridae

Notes on taxonomy: This species was described from a collection from Damascus. May only occur here.

General Information

Biome Terrestrial Freshwater Marine

Geographic Range of species:

This species was initially described as being restricted to the Jordan-Dead Sea basins in Israel, Syria and Jordan. However, it may actually only occur in Damascus: the other parts of the range are likely to refer to *N. jordanicus*, *N. dori*, *N. pantheroides* and *N. sp.* (previously referred to as *N. tigris* by Banarescu (1982)).

Habitat and Ecology Information:

No data available.

Conservation Measures:

None known to be in place.

Threats:

No data available.

Species population information:

No data available.

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"/>

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
12	Unknown

Past	Present	Future
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Conservation Measures

Code	Conservation measures
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

In place	Needed
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
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<input type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="checkbox"/>	<input checked="" type="checkbox"/>

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: The taxonomy of this fish needs confirmation. There are no reliable data on abundance, trend and threats to determine threat status. Data Deficient.

Current Population Trend: Unknown

Date of Assessment: 31/10/2004

Assessor(s): A.J. Crivelli

Evaluator: M. Goren & M. Kottelat

Notes on Red listing:

Bibliography

Krupp, F. & Schneider, W., 1989, The fishes of the Jordan river drainage basin and the Azraq Oasis., Fauna of Saudi Arabia, , 10, 347-416, ,
Krupp, F., 1987, Freshwater ichthyography of the Levant., Beihefte zum Tübinger Atlas des Vorderen Orients, , Reihe A28, 229-237, ,