Report under the Article 17 of the Habitats Directive Period 2007-2012

European Environment Agency *European Topic Centre on Biological Diversity*



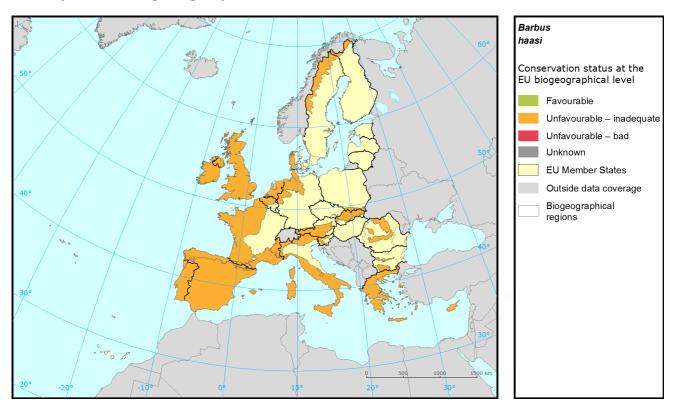
Barbus haasi

Annex V Priority No Species group Fish

Regions Alpine, Atlantic, Mediterranean

Barbus haasi is a freshwater species of barbell endemic to north-western Spain. It occurs in upper reaches of Ebro tributaries and in the upper reaches of some other Mediterranean rivers, in clear waters with fast current. Unlike other barbels it does not migrate for reproduction. Within the European Union the species occurs in the Alpine and Mediterranean regions and it occurs marginally (1 locality) also in the Atlantic region. The conservation status is unfavourable inadequate, with improving trend in the Alpine region and deteriorating trend in the Mediterranean region. The species population has declined in past and the decline in both population size and habitat quantity and quality continues in present. The populations suffer from competition with allochtonous species and human induced alternations of hydraulic conditions. The species is classified as 'vulnerable' in the European Red List.

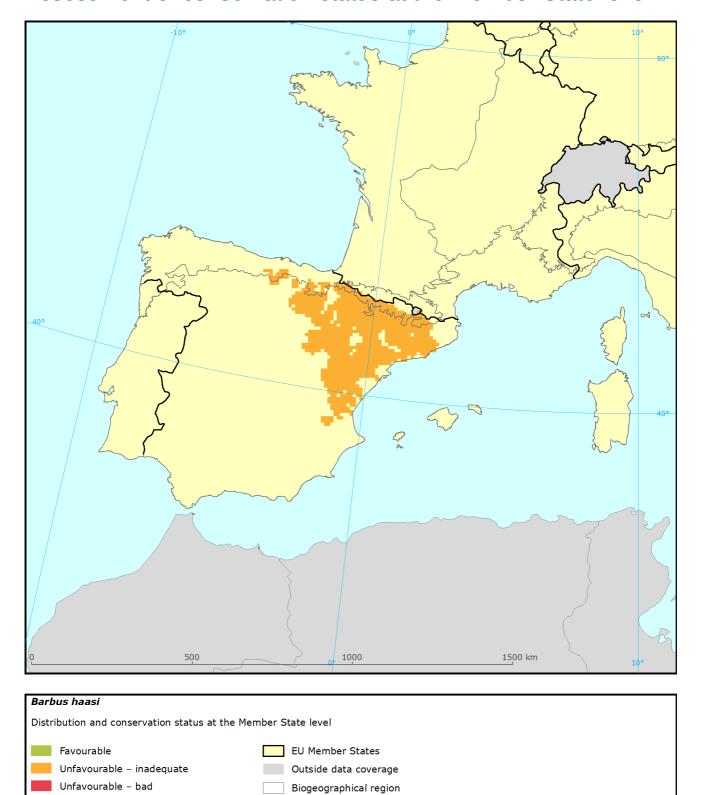
Assessment of conservation status at the European biogeographical level



_	Conser	vation status	(CS) of p	arameters	Current CS	Trend in CS	% in region	Previous CS	Reason for change
Region	Range	Population	Habitat	Future prospects					
ALP	FV	FV	U1	FV	U1	+	8	XX	Not genuine
ATL	FV	U1	U1	U1	U1	=	4	XX	Not genuine
MED	U1	U1	U1	U1	U1	-	89	XX	Not genuine

See the endnote for more informationⁱ

Assessment of conservation status at the Member State level



The map shows both Conservation Status and distribution using a 10 km x 10 km grid.
Conservation status is assessed at biogeographical level. Therefore the representation in

each grid cell is only illustrative.

Species: Barbus haasi

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	_	Cons	ervation stati	us of para	meters	Current	Trend in	% in	Previous	Reason
MS Region		Range	Population	Habitat	Future prospects	CS	CS	region	CS	for change
ES	ALP	FV	FV	U1	FV	U1	+	100.0	XX	Better data
ES	ATL	FV	U1	U1	U1	U1	=	100.0	XX	Better data
ES	MED	U1	U1	U1	U1	U1	-	100.0	XX	Better data

Knowing that not all changes in conservation status between the reporting periods were genuine, Member States were asked to give the reasons for changes in conservation status. Bulgaria and Romania only joined the EU in 2007 and Greece did not report for 2007-12 so no reason is given for change for these countries. Greek data shown above is from 2001-06.

Main pressures and threats reported by Member States

Member States were asked to report the 20 most important threats and pressures using an agreed hierarchical list which can be found on the Article 17 Reference Portal. Pressures are activities which are currently having an impact on the species and threats are activities expected to have an impact in the near future. Pressures and threats were ranked in three classes 'high, medium and low importance'; the tables below only show threats and pressures classed as 'high', for some species there were less than ten threats or pressures reported as highly important.

Ten most frequently reported 'highly important' pressures

Code Activity	Frequency
No 'highly important' pressures were reported.	

Ten most frequently reported 'highly important' threats

Code	Activity	Frequency
J02	Changes in water bodies conditions	67
101	Invasive alien species	33

This information is derived from the Member State national reports submitted to the European Commission under Article 17 of the Habitats Directive in 2013 and covering the period 2007-2012. More detailed information, including the MS reports, is available at: http://bd.eionet.europa.eu/article17/reports2012/species/summary/? group=Fish&period=3&subject=Barbus+haasi

Species: Barbus haasi

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Assessment of conservation status at the European biogeographical level: Current Conservation Status (Current CS) shows the status for the reporting period 2007-2012, Previous Conservation Status (Previous CS) for the reporting period 2000-2006. Reason for change in conservation status between the reporting periods indicates whether the changes in the status were genuine or not genuine. Previous Conservation Status was not assessed for Steppic, Black Sea and Marine Black Sea regions. For these regions the Previous status is therefore considered as 'unknown'. The percentage of the species population occurring within the biogeographical/marine region (% in region) is calculated based on the area of GIS distribution.