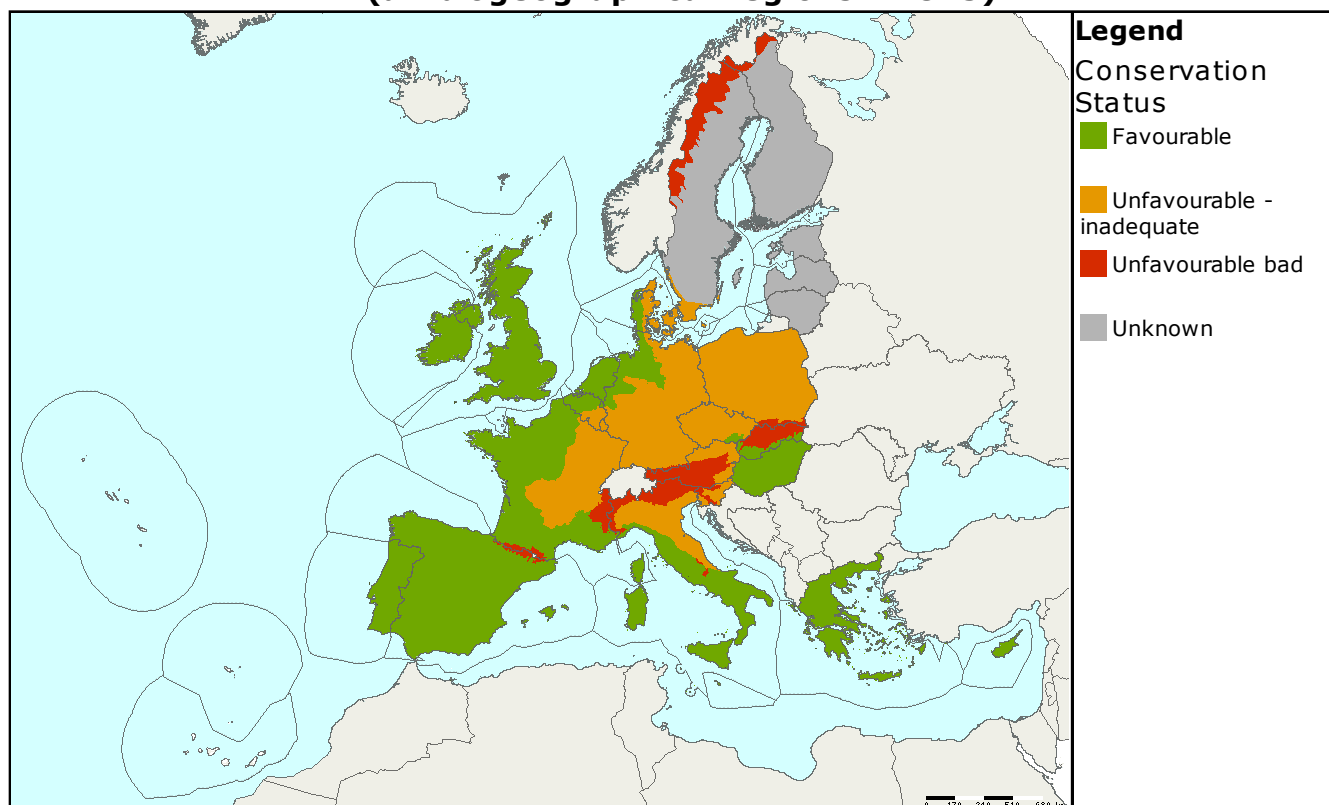


Species name: **Barbus barbuis**
Annex: **V**

Species group: **Fish**
Regions: **ALP ATL BOR CON MED PAN**

Assessments of conservation status at the European level (all biogeographical regions - EU25)



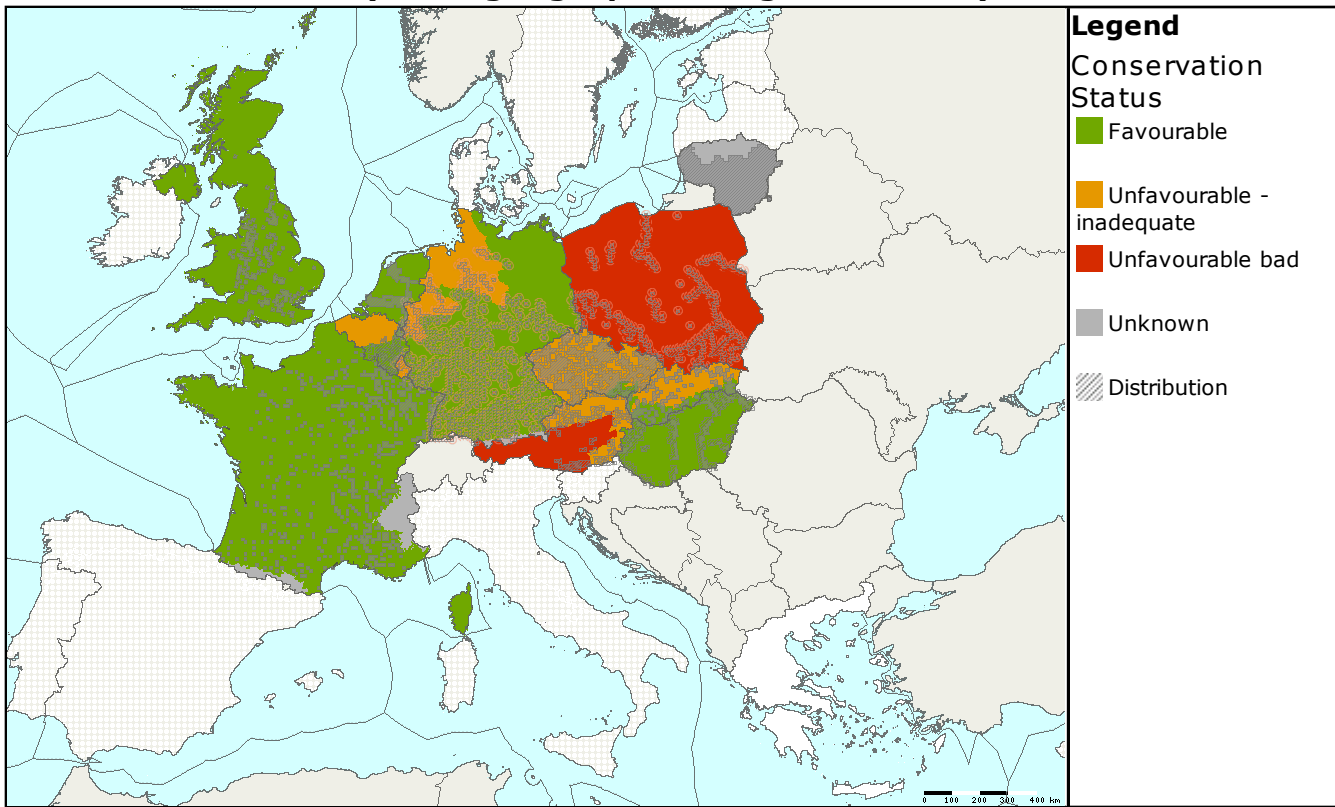
MS	Region	Conservation status assessment					Population size & unit	Population Trend
		Range	Population	Habitat	Future prospects	Overall		
EU25	ALP	Unfavourable bad	Unfavourable - inadequate	Unfavourable - inadequate	Unknown	Unfavourable bad	302 grids	
EU25	BOR	Unknown	Unknown	Unknown	Unknown	Unknown	58168 area	X
EU25	CON	Favourable	Unfavourable - inadequate	Unfavourable - inadequate	Favourable	Unfavourable - inadequate	2509 grids	
EU25	MED	Favourable	Favourable	Favourable	Favourable	Favourable	88.5 - 90.7 loc.	=
EU25	PAN	Favourable	Favourable	Favourable	Favourable	Favourable	502 grids	+
EU25	ATL	Favourable	Favourable	Favourable	Favourable	Favourable	676 grids	+

The barbel occurs north of the Pyrenees and Alps, in rivers draining to Atlantic, North Sea and southern Baltic Sea. It grows from premontane to lowland reaches of clear, warm, medium sized to large rivers with fast current and gravel bottom.

Its conservation status is 'favourable' in Mediterranean, Pannonic and Atlantic regions, being France the only country reporting for the Mediterranean region. Overall status in Continental region is 'unfavourable-inadequate' because of Poland report despite 'favourable' status reported by Belgium, Germany and France. Alpine region assessment is 'unfavourable-bad' with all parameters reported as 'unknown' by France and Germany. Only Lithuania is reporting for Boreal region and all parameters are 'unknown'.

The species is assessed as 'Least Concern' by IUCN. However, it is locally threatened by water pollution and river regulation, especially in the Baltic drainages.

Assessments of conservation status as reported by Member states (all biogeographical regions - EU25)



MS	Region	Conservation status assessment					Size&unit	Population trend	Data quality
		Range	Population	Habitat	Future prospects	Overall			
AT	ALP	Unfavourable bad	Unfavourable - inadequate	Unfavourable - inadequate	Unfavourable - inadequate	Unfavourable bad	10000 - 1000000 x	=	2
DE	ALP	Unknown	Unknown	Unknown	Unknown	Unknown	3 - (3) x	X	2
FR	ALP	Unknown	Unknown	Unknown	Unknown	Unknown	N/A loc.	X	3
PL	ALP	Unfavourable bad	Unfavourable bad	Unfavourable - inadequate	Unfavourable - inadequate	Unfavourable bad	60000 - 60000 indiv.	-	2
SK	ALP	Favourable	Unfavourable - inadequate	Unfavourable - inadequate	Unknown	Unfavourable - inadequate	20 - 20 x	-	2
BE	ATL	Favourable	Favourable	Unfavourable - inadequate	Unfavourable - inadequate	Unfavourable - inadequate	(200) - 200 area	+	2
DE	ATL	Favourable	Favourable	Unfavourable - inadequate	Unfavourable - inadequate	Unfavourable - inadequate	154 - (154) x	+	1
FR	ATL	Favourable	Favourable	Unknown	Unfavourable - inadequate	Unfavourable - inadequate	56.2 - 70.1 loc.	=	1
NL	ATL	Favourable	Favourable	Unfavourable - inadequate	Unfavourable - inadequate	Unfavourable - inadequate	10000 - 100000 indiv.	=	2
UK	ATL	Favourable	Favourable	Unfavourable - inadequate	Unfavourable - inadequate	Unfavourable - inadequate	191 - 191 x	=	3
LT	BOR	Unknown	Unknown	Unknown	Unknown	Unknown	58168 - 58168 area	X	3
AT	CON	Favourable	Unfavourable - inadequate	Unfavourable - inadequate	Unfavourable - inadequate	Unfavourable - inadequate	100000 - 1000000 x	=	2
BE	CON	Favourable	Favourable	Unknown	Unfavourable - inadequate	Unfavourable - inadequate	(3150) - 3150 area	+	2
CZ	CON	Favourable	Unfavourable - inadequate	Unfavourable - inadequate	Unfavourable - inadequate	Unfavourable - inadequate	267 - 267 grids	+	2
DE	CON	Favourable	Favourable	Unfavourable - inadequate	Unfavourable - inadequate	Unfavourable - inadequate	750 - (750) x	+	1
FR	CON	Favourable	Favourable	Unknown	Unfavourable - inadequate	Unfavourable - inadequate	82.9 - 88.3 loc.	+	1
LU	CON	Unfavourable - inadequate	Favourable	Unfavourable - inadequate	Unfavourable - inadequate	Unfavourable - inadequate	66 - (66) loc.	=	1
PL	CON	Unfavourable bad	Unfavourable bad	Unfavourable - inadequate	Unfavourable - inadequate	Unfavourable bad	3000000 - 3000000 indiv.	-	3
FR	MED	Favourable	Favourable	Unknown	Unfavourable - inadequate	Unfavourable - inadequate	88.5 - 90.7 loc.	=	1
EL	MED	Unknown	Unknown	Unknown	Unknown	Unknown	N/A x	N/A	
CZ	PAN	Favourable	Favourable	Unfavourable - inadequate	Unfavourable - inadequate	Unfavourable - inadequate	27 - 27 grids	+	2
HU	PAN	Favourable	Favourable	Unfavourable - inadequate	Unfavourable - inadequate	Unfavourable - inadequate	220 - 300 loc.	=	1
SK	PAN	Favourable	Favourable	Unfavourable - inadequate	Unknown	Unfavourable - inadequate	19 - 19 x	=	2

Data quality is based on as assessment by each Member State, 1 = good, 2 = medium,

3 = poor

This information is derived from the Member State national reports submitted to the European Commission under Article 17 of the Habitats Directive in 2007 and covering the period 2001-2006. More detailed information is available at <http://biodiversity.eionet.europa.eu/article17>