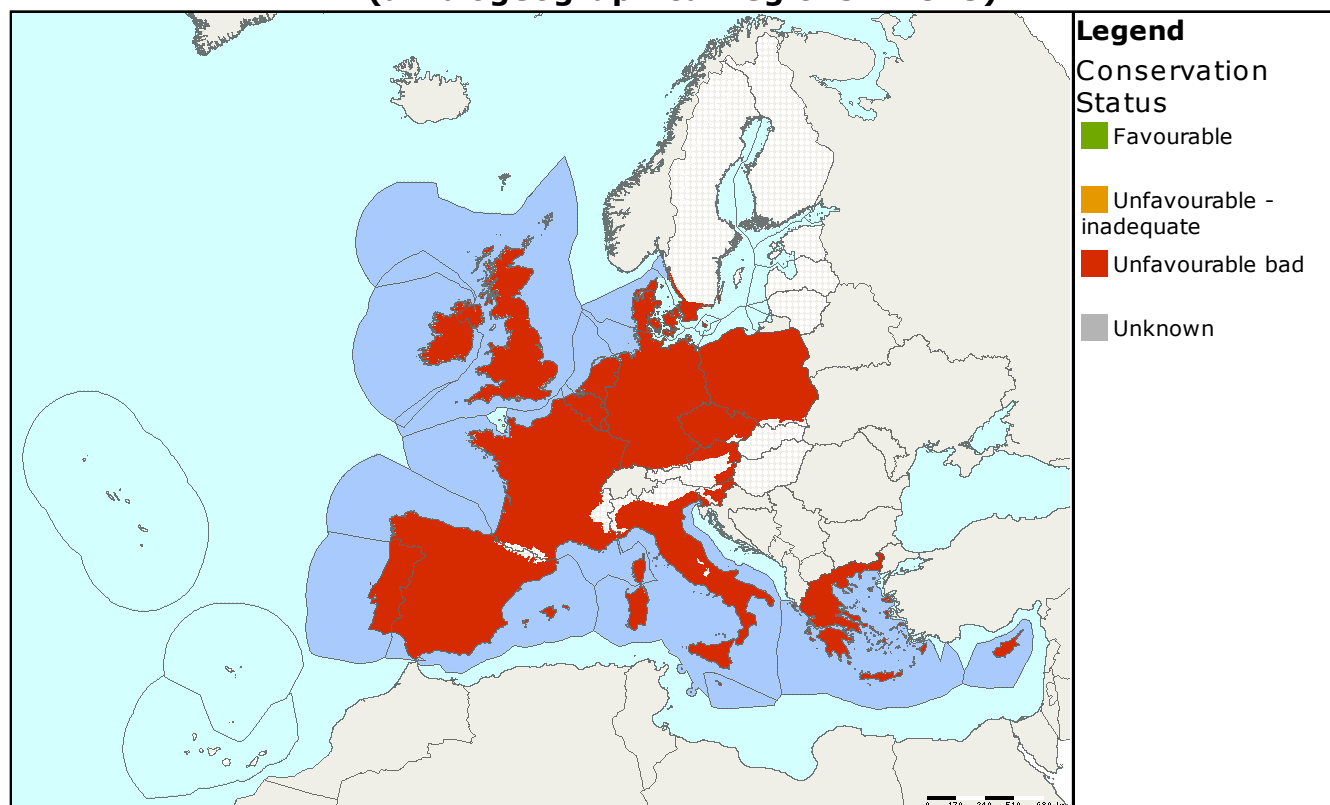


Species name: **Alosa alosa**  
Annex: **II, V**

Species group: **Fish**  
Regions: **ATL CON MATL MED MMED**

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



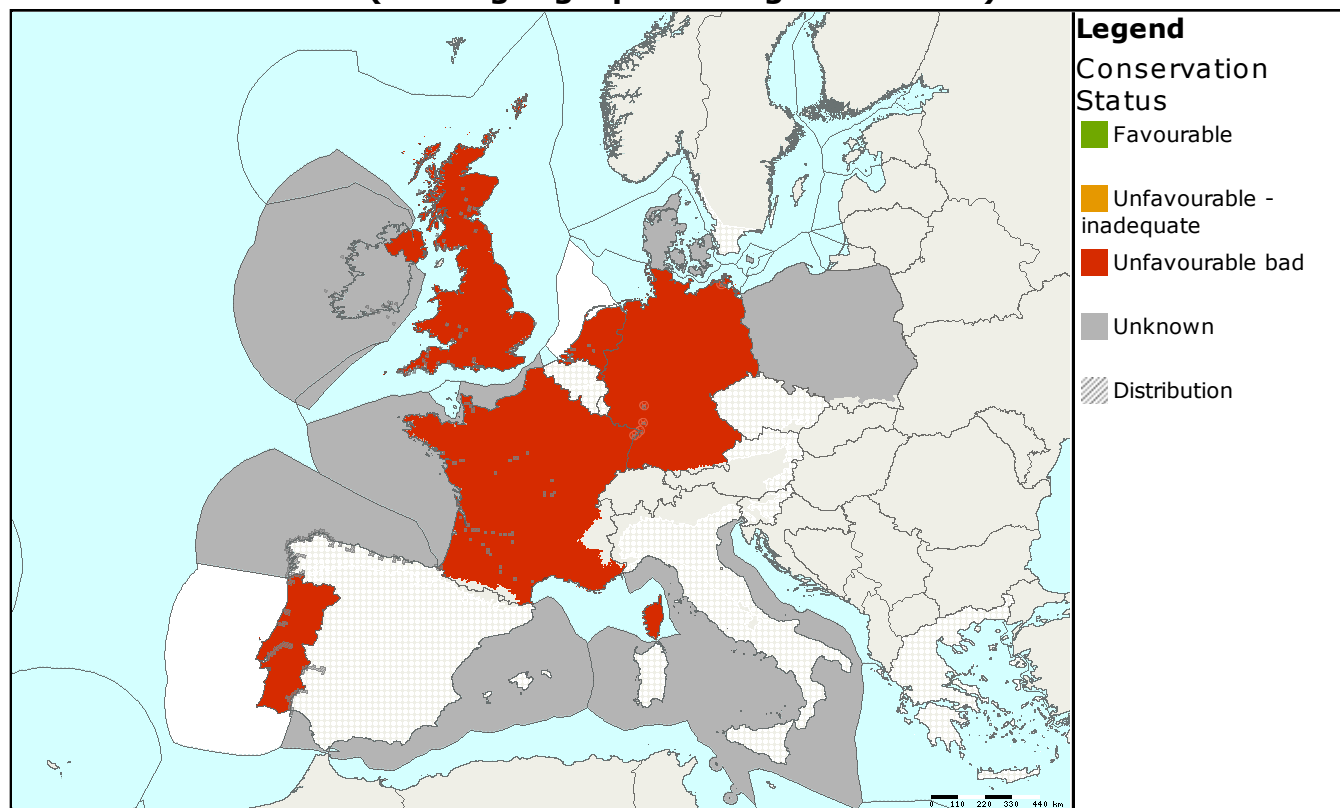
MS	Region	Conservation status assessment					Population size & unit	Population Trend
		Range	Population	Habitat	Future prospects	Overall		
EU25	ATL						> 137 grids	
EU25	CON						17 grids	
EU25	MED						3000 - 30000 indiv.	-
EU25	MMED							
EU25	MATL							

The allis shad is a pelagic and anadromous species. It is rare and declining throughout its range which includes the western coasts of Europe, from southern Norway to Spain, and in the Mediterranean eastwards to northern Italy. Overfishing, pollution and dam constructions (cutting off access to spawning sites) are the major threats to the species.

The species is extinct in the Atlantic region of Denmark and is occasionally found in the Netherlands. The species became extinct in the Continental region of Denmark and Poland before the Directive came into force in these countries. Spain and Italy did not provide assessments for this species in their Continental and Mediterranean biogeographical regions. France stated that its presence is uncertain. The overall conservation status is 'unfavourable-bad' in the Atlantic, Continental and Mediterranean biogeographical regions. The overall conservation status in the marine Atlantic and the Mediterranean regions was not possible due to the lack of data. This reflects a major

gap in knowledge taking into account that this fish species spends most of its life cycle in the marine environment. The species is listed as 'Least Concern' in the IUCN Red List of threatened species.

### 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			
DE	ATL						N/A x	X	3
FR	ATL						290000 - 850000 indiv.	-	2
IE	ATL						25 - 25 grids	X	3
PT	ATL						1100 - 6000 indiv.	-	2
UK	ATL						N/A x	=	3
DK	ATL						N/A x	X	3
NL	ATL						- 10 indiv.	=	2
DE	CON						17 - (17) x	+	1
FR	CON						5000 - 22000 indiv.	+	1
DK	CON						N/A x	X	3
PL	CON						N/A x	X	3
ES	MATL						156 - (156) loc.	=	2
FR	MATL						700000 - 150000 indiv.	N/A	3
IE	MATL						N/A x	X	3
PT	MATL						N/A x	N/A	
NL	MATL						N/A x	N/A	
PT	MED						3000 - 30000 indiv.	-	2
FR	MED						N/A indiv.	=	1
ES	MMED						N/A x	N/A	
IT	MMED						N/A x	X	3

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>