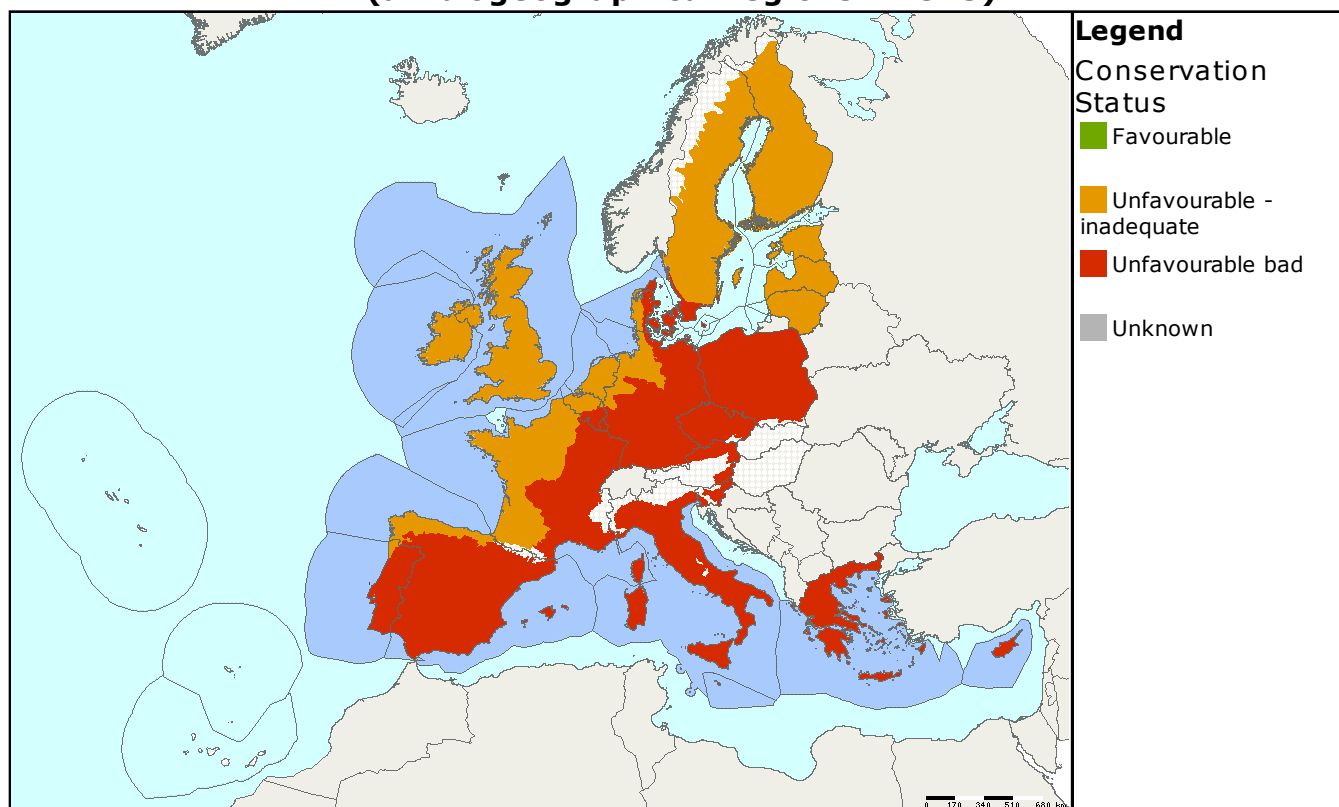


Species name: **Lampetra fluviatilis**  
Annex: **II, V**

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

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



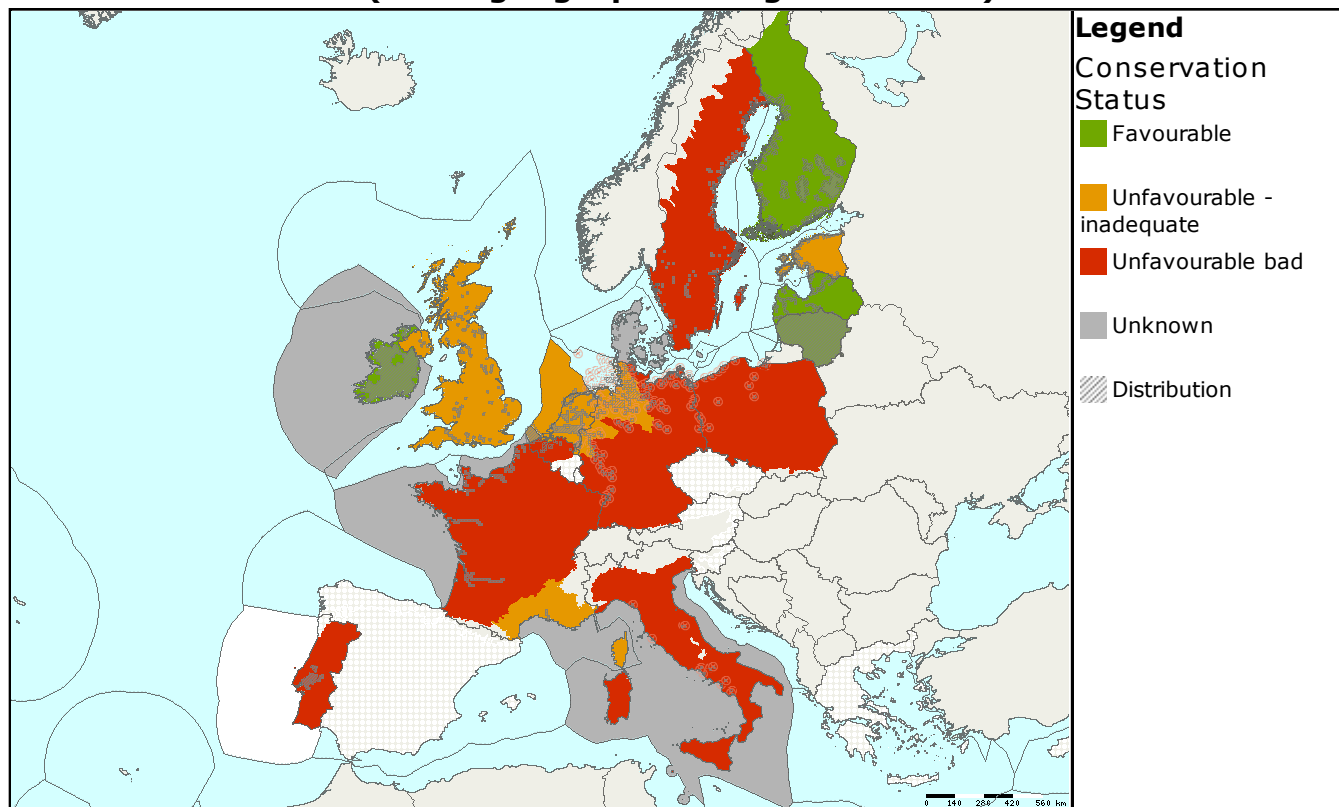
MS	Region	Conservation status assessment					Population size & unit	Population Trend
		Range	Population	Habitat	Future prospects	Overall		
EU25	CON						192 grids	
EU25	MED						63 grids	
EU25	ATL						1090 grids	
EU25	BOR							+
EU25	MATL							
EU25	MMED							

The European river lamprey is a demersal and anadromous species found in a wide range of riverine and coastal habitats of the Baltic Sea and Atlantic countries while in the Mediterranean region it is found along the French and western Italian coasts. Spain did not report on this species which is believed to be possibly extinct due to the building of the Cedillo dam (Caceres) in the 1970's.

The conservation status is considered 'unfavourable-inadequate' in the Atlantic, Boreal and Mediterranean regions. Very few countries provided data and reported on the species' conservation status in the marine environment. The assessment for the marine Atlantic and Mediterranean regions was therefore not possible. The species is assessed as 'least concern' in the IUCN Red List of threatened species because despite its rarity in some areas, populations have markedly recovered following the resolution of specific

pollution threats in central and western Europe.

### 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			
BE	ATL	Unfavourable bad	Unfavourable bad	Unfavourable - inadequate	Favourable	Unfavourable bad	23 - 23 grids	+	2
DE	ATL	Favourable	Favourable	Unfavourable - inadequate	Favourable	Unfavourable - inadequate	207 - (207) x	+	2
DK	ATL	Unknown	Unknown	Unknown	Unknown	Unknown	N/A x	X	3
FR	ATL	Unfavourable bad	Unknown	Unfavourable - inadequate	Unfavourable - inadequate	Unfavourable bad	55000 - 150000 indiv.	=	3
IE	ATL	Favourable	Favourable	Favourable	Favourable	Favourable	462 - 462 grids	=	2
NL	ATL	Favourable	Favourable	Unfavourable - inadequate	Favourable	Unfavourable - inadequate	20000 - 100000 indiv.	=	2
UK	ATL	Favourable	Unknown	Unknown	Unknown	Unknown	N/A x	X	3
EE	BOR	Unfavourable - inadequate	Unfavourable - inadequate	Unfavourable - inadequate	Unfavourable - inadequate	Unfavourable - inadequate	20 - 20 area	=	2
FI	BOR	Favourable	Favourable	Favourable	Favourable	Favourable	1800000 - 5000000 indiv.	=	1
LT	BOR	Favourable	Favourable	Favourable	Favourable	Favourable	100000 - 160000 indiv.	=	2
LV	BOR	Favourable	Favourable	Favourable	Favourable	Favourable	50 - 100 loc.	=	1
SE	BOR	Unfavourable - inadequate	Unfavourable bad	Unfavourable - inadequate	Unfavourable - inadequate	Unfavourable bad	100 - 200 x	+	2
DE	CON	Favourable	Unfavourable - inadequate	Unfavourable bad	Unknown	Unfavourable bad	141 - (141) x	+	2
DK	CON	Unknown	Unknown	Unknown	Unknown	Unknown	N/A x	X	3
FR	CON	Unknown	Unknown	Unfavourable bad	Unfavourable - inadequate	Unfavourable bad	N/A indiv.	=	1
IT	CON	Unfavourable bad	Unfavourable bad	Unknown	Unfavourable - inadequate	Unfavourable bad	2 - 2 loc.	-	2
PL	CON	Unfavourable - inadequate	Unknown	Unfavourable bad	Unfavourable - inadequate	Unfavourable - inadequate	18 - (18) grids	X	3
SE	CON	Favourable	Unfavourable bad	Unfavourable - inadequate	Unfavourable - inadequate	Unfavourable bad	15 - 25 x	=	1
BE	MATL	Favourable	Unfavourable - inadequate	Unknown	Favourable	Unfavourable - inadequate	N/A indiv.	+	1
FR	MATL	Unknown	Unknown	Unknown	Unknown	Unknown	N/A indiv.	N/A	3
IE	MATL	Unknown	Unknown	Unknown	Unknown	Unknown	N/A x	N/A	3
NL	MATL	Favourable	Unfavourable - inadequate	Unfavourable - inadequate	Favourable	Unfavourable - inadequate	20000 - 100000 indiv.	=	2
PT	MATL	Unknown	Unknown	Unknown	Unknown	Unknown	N/A x	N/A	
FR	MED	Unfavourable - inadequate	Unknown	Unknown	Unfavourable - inadequate	Unfavourable - inadequate	N/A loc.	N/A	3

MS	Region	Conservation status assessment					Size&unit	Population trend	Data quality
		Range	Population	Habitat	Future prospects	Overall			
IT	MED						11 - 11 grids	-	2
PT	MED						10000 - (10000) indiv.	-	3
FR	MMED						N/A indiv.	N/A	3
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>