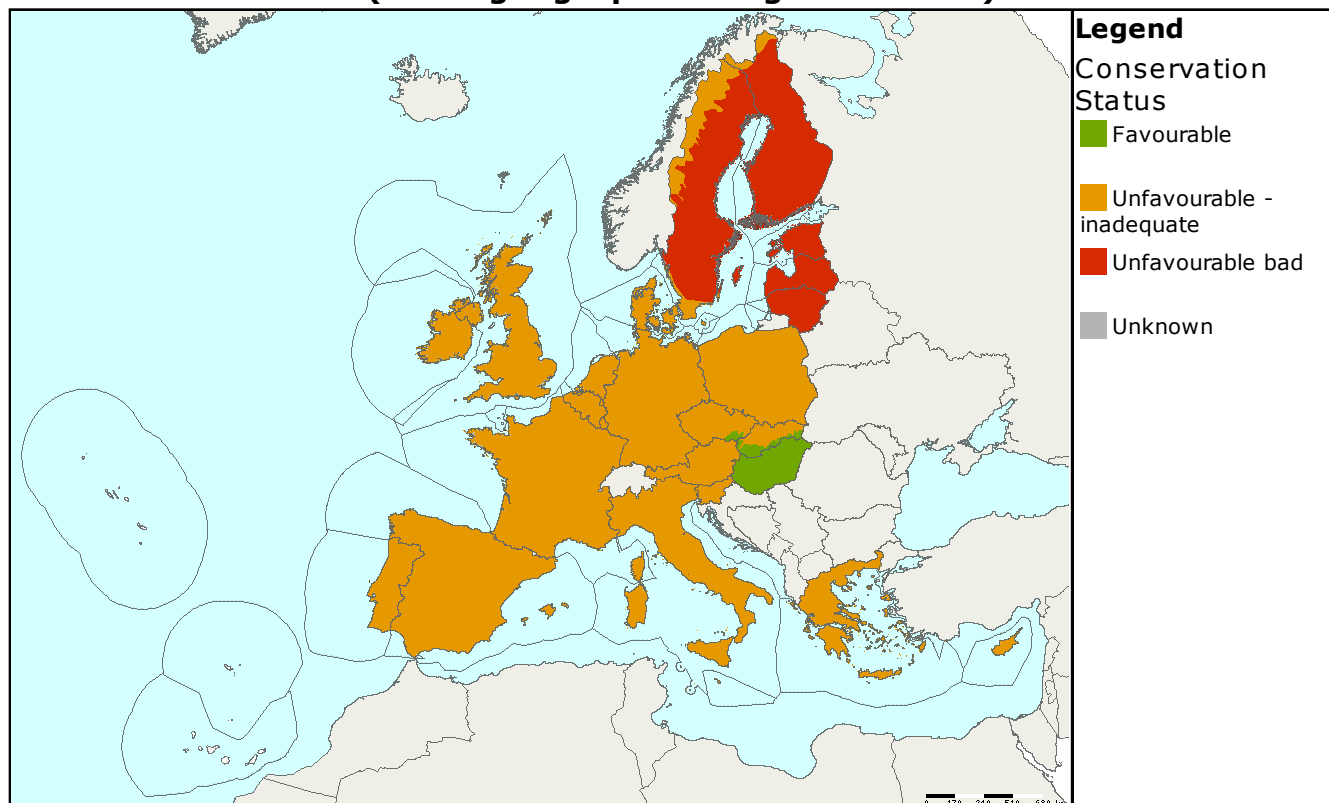


Species name: **Thymallus thymallus**  
Annex: **V**

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

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



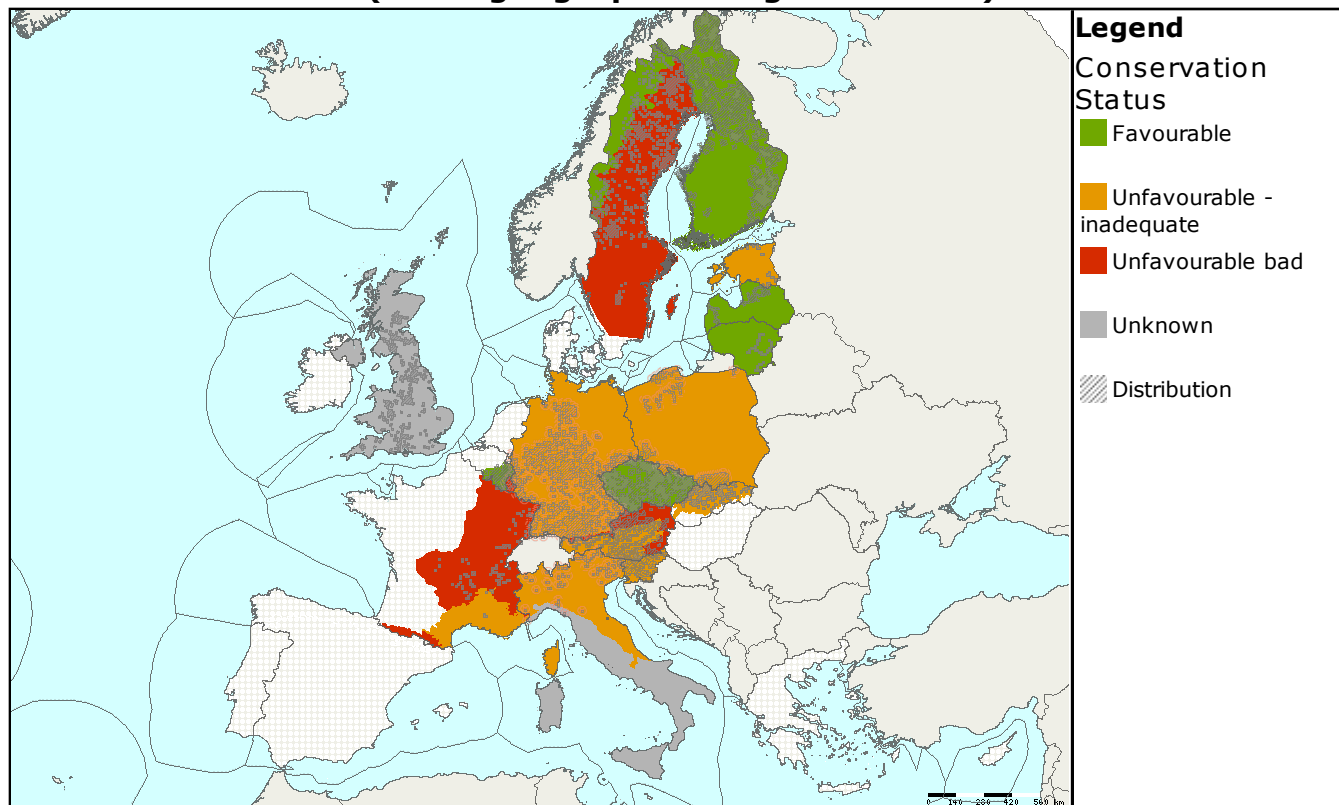
MS	Region	Conservation status assessment					Population size & unit	Population Trend
		Range	Population	Habitat	Future prospects	Overall		
EU25	ALP	Orange	Orange	Orange	Orange	Orange	1107 grids	
EU25	ATL	Green	Grey	Grey	Orange	Orange	468 grids	X
EU25	BOR	Red	Green	Green	Orange	Red	2148 grids	
EU25	CON	Green	Orange	Green	Orange	Orange	2382 grids	
EU25	MED	Orange	Orange	Orange	Orange	Orange		=
EU25	PAN	Green	Green	Green	Green	Green		=

The grayling is a fish that lives in rivers with a hard sand or stone bottom and well oxygenated, cold and fast-flowing water. It occurs mostly in the mountain areas of central and northern Europe.

In the Pannonian region the species occurs only in the Czech Republic and the overall assessment is 'favourable'. For the Alpine region the species is reported by 9 countries and the overall assessment is 'unfavourable-inadequate' despite all parameters in France are reported as 'unfavourable-bad' and as 'favourable' by Sweden and Finland. The species status of conservation in Atlantic, Continental and Mediterranean regions is 'unfavourable-inadequate'. In the Boreal region the assessment is 'unfavourable-bad' due to Sweden report, even if all individual parameters are 'favourable' for Finland and Latvia.

It is listed as 'Least Concern' by IUCN with no known major widespread threats.

### 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						100000 - 1000000 x	-	2
DE	ALP						10 - (10) x	-	2
FI	ALP						110 - 130 loc.	=	1
FR	ALP						N/A loc.	-	2
IT	ALP						107 - 107 grids	-	2
PL	ALP						47 - (47) grids	-	3
SE	ALP						200 - 500 loc.	=	2
SI	ALP						61 - (61) grids	-	1
SK	ALP						20 - 24 x	X	2
DE	ATL						146 - (146) x	X	2
UK	ATL						293 - 293 x	X	3
EE	BOR						15 - 16 x	=	1
FI	BOR						435 - 700 loc.	=	2
LT	BOR						41 - 27761 area	X	3
LV	BOR						10 - 40 loc.	=	2
SE	BOR						2500 - 3500 loc.	=	2
AT	CON						10000 - 100000 x	-	2
BE	CON						(6774) - 6774 area	+	1
CZ	CON						334 - 334 grids	-	2
DE	CON						911 - (911) x	-	1
FR	CON						N/A loc.	-	2
IT	CON						39 - 39 grids	-	2
LU	CON						86 - (86) loc.	-	1
PL	CON						200000 - 300000 indiv.	-	3

MS	Region	Conservation status assessment					Size&unit	Population trend	Data quality
		Range	Population	Habitat	Future prospects	Overall			
SI	CON						47 - (47) grids	-	1
FR	MED						N/A loc.	=	2
IT	MED						3 - 3 grids	X	2
CZ	PAN						18 - 18 grids	=	2

Data quality is based on an 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>