



Artemisia pancicii

Annex	II, IV
Priority	Yes
Species group	Vascular plants
Regions	Continental, Pannonian

Artemisia pancicii is an endemic of the Pannonian region. The species occurs in Serbia (Deliblatska Sands), eastern Austria, and the Czech Republic. The habitats of the species are dry steppic grasslands, fringes of dry deciduous woodland communities, and forest-steppe zones. The species is classed in the Red List of the EU-27 as Vulnerable (VU), but in the national lists of Serbia and the Czech Republic it is classed as Critically Endangered (CR), and in Austria as Endangered (EN).

Although the species is present in the Pannonian basin only, it is listed in two biogeographical regions: the Pannonian and the Continental. This is due to the administrative delineation of the biogeographical regions. The species' conservation status has improved in the Continental region (in Austria) from 'Unfavourable-Bad' to 'Unfavourable-Inadequate' as a result of species conservation measures carried out under a LIFE project. However, the conservation status remained 'Unfavourable-Bad' in the Pannonian region (in the Czech Republic), due to a population far below the reference value.

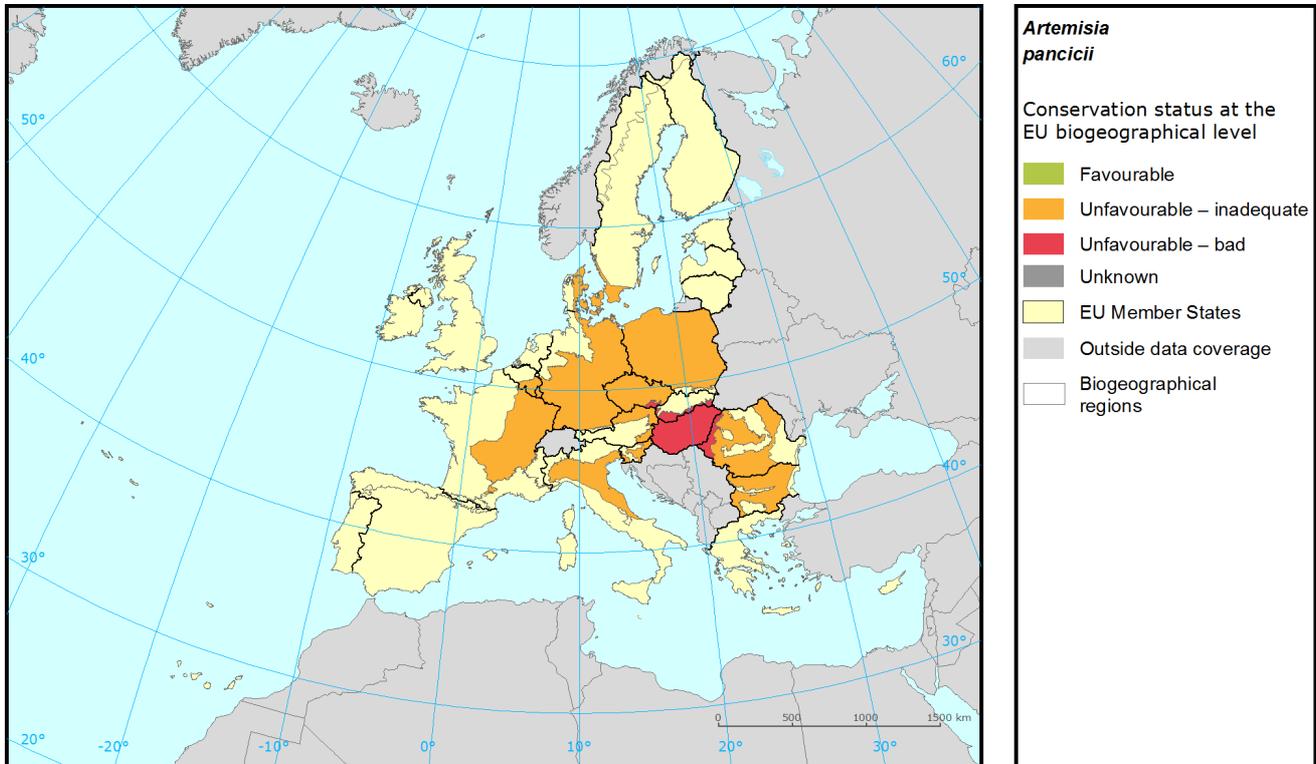
The main threats are abandonment, lack of mowing and grazing, eutrophication, invasive non-native species, and accumulation of organic matter.

Changes in overall conservation status between the 2001-06 and 2007-12 reports are due to a real change in conservation status in the Continental region. There are no changes in overall conservation status between the 2001-06 and 2007-12 reports for the Pannonian region.

Species: *Artemisia pancicii*

Report under the Article 17 of the Habitats Directive

Assessment of conservation status at the European biogeographical level



Region	Conservation status (CS) of parameters				Current CS	Trend in CS	% in region	Previous CS	Reason for change
	Range	Population	Habitat	Future prospects					
CON	FV	U1	U1	U1	U1	+	57	U2	Genuine
PAN	FV	U2	U1	U1	U2	=	43	U2	

See the endnote for more informationⁱ

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Assessment of conservation status at the Member State level



Artemisia pancicii

Distribution and conservation status at the Member State level

- | | |
|---------------------------|------------------------|
| Favourable | EU Member States |
| Unfavourable - inadequate | Outside data coverage |
| Unfavourable - bad | Biogeographical region |
| Unknown | |

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.

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MS Region	Conservation status of parameters				Current CS	Trend in CS	% in region	Previous CS	Reason for change
	Range	Population	Habitat	Future prospects					
AT CON	FV	U1	U1	U1	U1	+	100.0	U2	Genuine
CZ PAN	FV	U2	U1	U1	U2	=	100.0	U2	

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
K02	Vegetation succession/Biocenotic evolution	25
A03	Mowing or cutting grasslands	13
A04	Grazing by livestock	13
G05	Other human intrusions and disturbances	13
I01	Invasive alien species	13
K04	Interspecific floral relations	13
K05	Reduced fecundity/Genetic depression	13

Ten most frequently reported 'highly important' threats

Code	Activity	Frequency
A04	Grazing by livestock	17
H04	Air pollution, air-borne pollutants	17
I01	Invasive alien species	17
K02	Vegetation succession/Biocenotic evolution	17
K04	Interspecific floral relations	17
K05	Reduced fecundity/Genetic depression	17

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Proportion of population covered by the Natura 2000 network

For species listed in the Annex II of the Directive Member States were asked to report the population size within the Natura 2000 network. The percentage of species population covered by the network was estimated by comparing the population size within the network and the total population size in the biogeographical/marine region.

Percentage of coverage by Natura 2000 sites in biogeographical/marine region

	CON	PAN
AT	95	
CZ		100

See the endnotes for more informationⁱⁱ

Most frequently reported conservation measures

For species listed in the Annex II of the Directive Member States were asked to report up to 20 conservation measures being implemented for this species using an agreed list which can be found on the Article 17 Reference Portal. Member States were further requested to highlight up to five most important ('highly important') measures; the table below only shows measures classed as 'high', for many species there were less than ten measures reported as highly important.

Ten most frequently reported 'highly important' conservation measures

Code	Measure	Frequency
2.0	Other agriculture-related measures	17
2.1	Maintaining grasslands and other open habitats	17
6.0	Other spatial measures	17
6.1	Establish protected areas/sites	17
6.3	Legal protection of habitats and species	17
7.4	Specific single species or species group management measures	17

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=Vascular+plants&period=3&subject=Artemisia+pancicii>

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i 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.

ii Percentage of coverage by Natura 2000 sites in biogeographical/marine region: In some cases the population size within the Natura 2000 network has been estimated using a different methodology to the estimate of overall population size and this can lead to percentage covers greater than 100%. In such case the value has been given as 100% and highlighted with an asterisk (*). The value 'x' indicates that the Member State has not reported the species population and/or the coverage by Natura 2000. No information is available for Greece. The values are only provided for regions, in which the occurrence of the species has been reported by the Member States.