Report under the Article 17 of the Habitats Directive Period 2007-2012

European Environment Agency *European Topic Centre on Biological Diversity*



Anagyris latifolia

Annex II, IV Priority Yes

Species group Vascular plants **Regions** Macaronesian

The plant *Anagyris latifolia* is a deciduous shrub, distributed in small populations with a reduced number of individuals, sometimes a single individual. The species is endemic to the islands of Tenerife, Gran Canaria, La Gomera and La Palma (the Canary Islands, Spain). Tenerife populations generally grow on salic materials, from the coast (on the northern side) to 1,300 m a.s.l. (on slope facing south), always within thickets of *Kleinia neriifoliae-Euphorbietea canariensis*, especially in the potential distribution area of *Junipero canariensis-Oleetum cerasiformis* or transition scrublands from *Juniperus* sp. forest to pine forest. It occurs in the Macaronesian biogeographical region. The IUCN Red List classifies the species as Endangered (EN). The total population size is estimated at 336 individuals and the area of occupancy has been reported as 19.5 km².

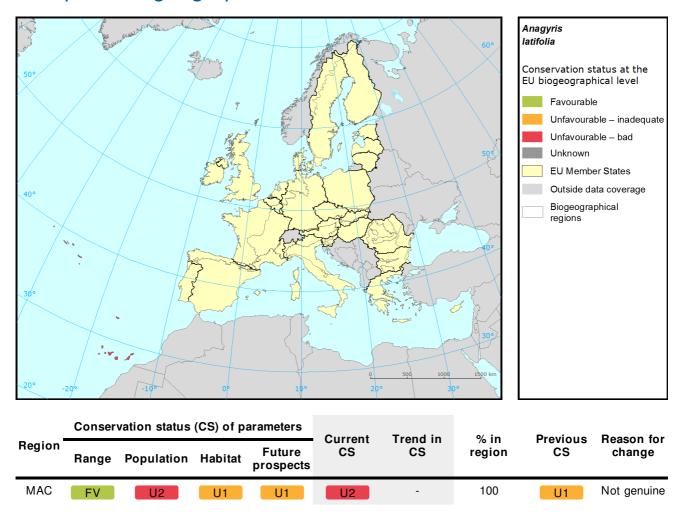
The conservation status is 'Unfavourable-Bad', the previous conservation status was 'Unfavourable-Inadequate'. The future prospect is 'Unfavourable-Inadequate' and the trend is decreasing.

The species is threatened mostly by damage by herbivores. Goat grazing, discontinuous urbanisation and fire are also regarded as threats.

Changes in overall conservation status between the 2001-06 and 2007-12 reports are mostly due to a different methodological approach and better data rather than a real change in conservation status.

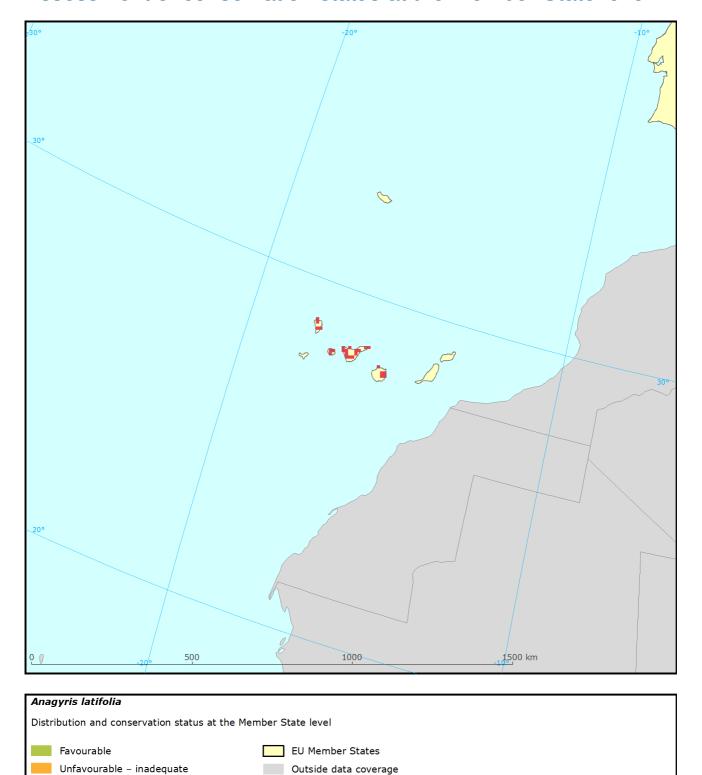
Report under the Article 17 of the Habitats Directive

Assessment of conservation status at the European biogeographical level



See the endnote for more informationⁱ

Assessment of conservation status at the Member State level



The map shows both Conservation Status and distribution using a $10 \text{ km} \times 10 \text{ km}$ grid. Conservation status is assessed at biogeographical level. Therefore the representation in each grid cell is only illustrative.

Biogeographical region

Unfavourable - bad

Unknown

Report under the Article 17 of the Habitats Directive

MS Region	Conservation status of parameters				Current	Trend in	% in	Previous	Reason for
	Range	Population	Habitat	Future prospects	CS	CS CS	region	CS	change
ES MAC	FV	U2	U1	U1	U2	-	100.0	U1	Changed method

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			
K04	Interspecific floral relations	100			
Ten most frequently reported 'highly important' threats					
Code	Activity	Frequency			
K04	Interspecific floral relations	100			

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



See the endnotes for more information ii

Report under the Article 17 of the Habitats Directive

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
6.3	Legal protection of habitats and species	50
7.4	Specific single species or species group management measures	50

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=Anagyris+latifolia

Report under the Article 17 of the Habitats Directive

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.

iiPercentage 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.