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

European Environment Agency *European Topic Centre on Biological Diversity*



Crepis pusilla

Annex II, IV Priority No

Species group Vascular plants **Regions** Mediterranean

The Dandelion crepis is a plant of open, often barren and compacted habitats. Most of the known populations are in the eastern Mediterranean in Cyprus and Greece but it also occurs in Malta and at a single site in Portugal. It is also recorded from Mallorca but no report has been provided by Spain. The species is noted as Data deficient (DD) for the European Red List, but Vulnerable (VU) in the national Red Lists of Cyprus and Spain.

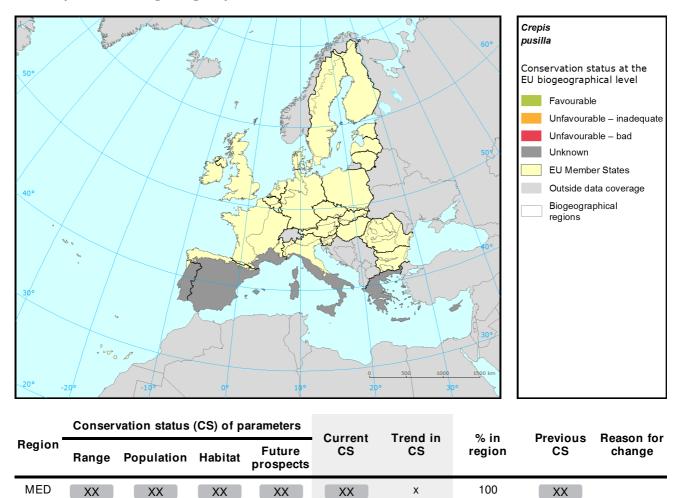
Assessed as "Unknown" although "Unfavourable Bad" for all parameters and overall in Malta and "Favourable" in Cyprus.

A range of threats and pressures are reported, those noted as highly important are associated with urbanisation, disturbance by vehicles, invasive non native species and completion with other plants. Cyprus does not report any threats or pressures as highly important but does not urbanisation as medium importance.

No changes in overall conservation status between 2001-06 and 2007-12 reports.

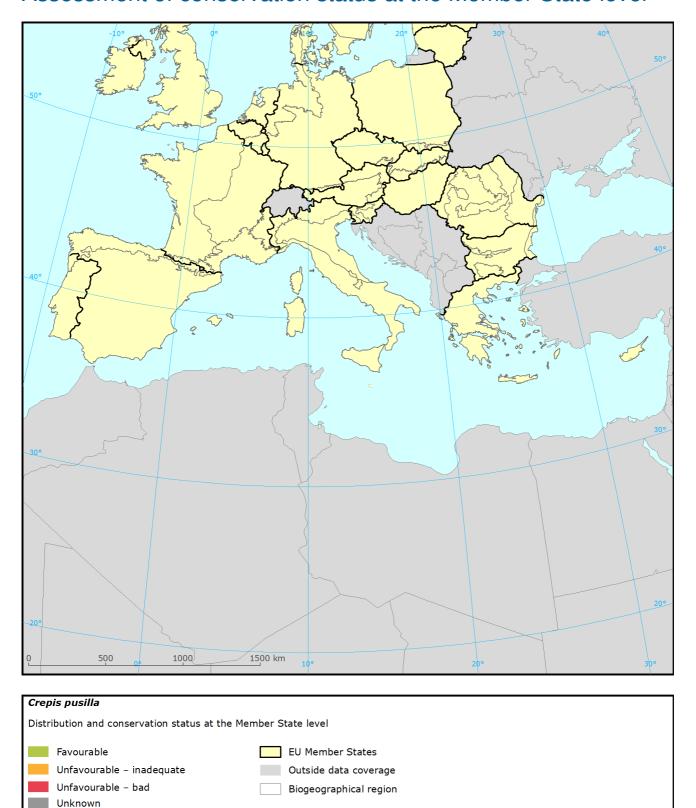
Better data required from Cyprus, Greece and Portugal.

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.

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_	Conservation status of parameters				Current	Trend in	% in	Previous	Reason
MS Region	Range	Population	Habitat	Future prospects	Current CS	CS	region	CS	for change
CY MED	FV	FV	XX	FV	FV		26.3	XX	Better data
GR MED	XX	XX	XX	XX	XX		57.9	XX	
MT MED	U2	U2	FV	U2	U2	=	5.3	U2-	
PT MED	XX	XX	XX	XX	XX		10.5		

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
E03	Discharges (household/industrial)	17
G01	Outdoor sports, leisure and recreational activities	17
101	Invasive alien species	17
102	Problematic native species	17
J03	Other changes to ecosystems	17
K04	Interspecific floral relations	17

Ten most frequently reported 'highly important' threats

Code	Activity	Frequency
E03	Discharges (household/industrial)	20
G01	Outdoor sports, leisure and recreational activities	20
I01	Invasive alien species	20
102	Problematic native species	20
K04	Interspecific floral relations	20

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

	MED
CY	28
MT	100
PT	100

See the endnotes for more information ii

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
6.1	Establish protected areas/sites	33
6.3	Legal protection of habitats and species	33
7.1	Regulation/ Management of hunting and taking	33

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=Crepis+pusilla

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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.