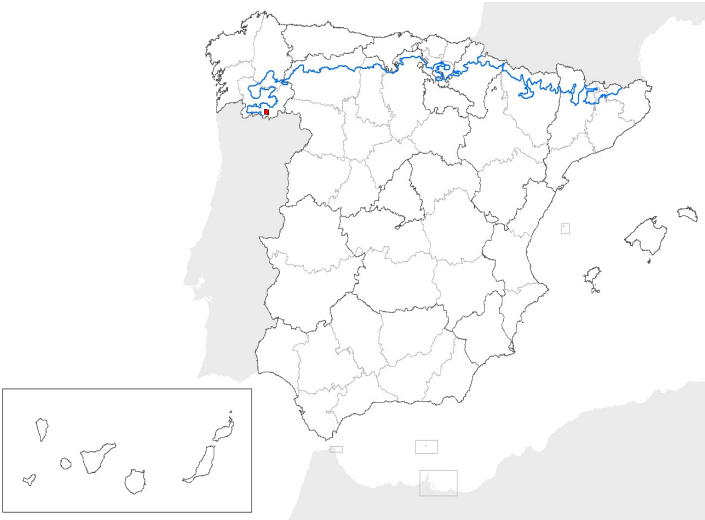


Drepanocladus vernicosus

1. National level

Biogeographical regions and/or marine regions concerned within the Member State: ALP MED

map-distribution



2. Biogeographical or marine level

2.1 Biogeographical region or marine region: ALPINE

2.2 Published sources and/or websites:

LL. Sáez. 1996

2.3 Range of the species type in the biogeographic region or marine region

- 2.3.1 Surface area of species range in km2: 100
- 2.3.2 Date of range determination: 1996
- 2.3.3 Quality of data concerning range:
- 2.3.4 Range trend: Unknown (X)
- 2.3.5 Range trend magnitude in km2 (optional):
- 2.3.6 Range trend period:
- 2.3.7 Reasons for reported trend: Unknown
- and/or specify

2.4 Population of the species in the biogeographic region or marine region

2.4.1 Population size estimation:

Population size estimation (minimum)	Population size estimation (maximum)	Population units
1		Number of localities

- 2.4.2 Date of population estimation:
- 2.4.3 Methods used for population estimation:
- 2.4.4 Quality of data on area:
- 2.4.5 Population trend: Unknown (X)
- 2.4.6 Population trend magnitude (km2):
- 2.4.7 Population trend period:
- 2.4.8 Reasons for reported trend: Unknown
- and/or specify:

Drepanocladus vernicosus

2.4.9 Justification of % thresholds for trends (optional):

2.4.10 Main pressures:

2.4.11 Threats

2,5 Habitat for the species in the biogeographic region or marine region

2.5.1 Habitats for the species:

2.5.2 Area estimation (km2):

2.5.3 Date of estimation:

2.5.4 Quality of the data:

2.5.5 Trend of the habitat:

2.5.6 Trend period:

2.5.7 Reasons for reported trend: NotApplicable

Other (specify):

2.6 Future prospects for the species: Unknown

2.7 Complementary information

2.7.1 Favourable reference range (km2):

2.7.2 Favourable reference population:

2.7.3 Suitable habitat for the species (km2):

2.7.4 Other relevant information (optional):

Conclusion	Biogeographical or marine level	Conclusions within Natura 2000 sites (optional)
Conclusions: (2.3) Range:	Unknown (XX)	
Conclusions: (2.4) Population:	Unknown (XX)	
Conclusions: (2.5) Habitat for the species:	Unknown (XX)	
Conclusions: (2.6) Future prospects:	Unknown (XX)	
Conclusions: Overall assessment:	Unknown (XX)	

2.1 Biogeographical region or marine region: **MEDITERRANEAN**

2.2 Published sources and/or websites:

Fuertes, E.; Acón, M. & Oliván, G. (2005). Hamatocaulis y Scorpidium (Calliergoniaceae, Bryopsida) en la Península Ibérica. Lazaroa 26: 5-16.

2.3 Range of the species type in the biogeographic region or marine region

2.3.1 Surface area of species range in km2:	100,3
2.3.2 Date of range determination:	2007
2.3.3 Quality of data concerning range:	Good e.g based on extensive surveys
2.3.4 Range trend:	Stable (=)
2.3.5 Range trend magnitude in km2 (optional):	
2.3.6 Range trend period:	1995-2007
2.3.7 Reasons for reported trend:	Unknown
and/or specify	

2.4 Population of the species in the biogeographic region or marine region

2.4.1 Population size estimation:

Drepanocladus vernicosus

	Population size estimation (minimum)	Population size estimation (maximum)	Population units
	1	1	Number of localities
2.4.2 Date of population estimation:	2007		
2.4.3 Methods used for population estimation:	From comprehensive inventory		
2.4.4 Quality of data on area:	Good e.g based on extensive surveys		
2.4.5 Population trend:	Stable (=)		
2.4.6 Population trend magnitude (km2):			
2.4.7 Population trend period:	1995-2007		
2.4.8 Reasons for reported trend:	Not applicable		
and/or specify:			
2.4.9 Justification of % thresholds for trends (optional):			
2.4.10 Main pressures:	850 Modification of hydrographic functioning, general		
2.4.11 Threats	850 Modification of hydrographic functioning, general		
2,5 Habitat for the species in the biogeographic region or marine region			
2.5.1 Habitats for the species:	Hábitats húmedos, oligo-minerotróficos próximos a cascadas o alrededor de lagos		
2.5.2 Area estimation (km2):			
2.5.3 Date of estimation:			
2.5.4 Quality of the data:			
2.5.5 Trend of the habitat:			
2.5.6 Trend period:			
2.5.7 Reasons for reported trend:	NotApplicable		
Other (specify):			
2.6 Future prospects for the species:	Good prospects - species expected to survive and prosper		
2.7 Complementary information			
2.7.1 Favourable reference range (km2):			
2.7.2 Favourable reference population:			
2.7.3 Suitable habitat for the species (km2):			
2.7.4 Other relevant information (optional):			
Conclusion	Biogeographical or marine level	Conclusions within Natura 2000 sites (optional)	
Conclusions: (2.3) Range:	Unknown (XX)		
Conclusions: (2.4) Population:	Unknown (XX)		
Conclusions: (2.5) Habitat for the species:	Unknown (XX)		
Conclusions: (2.6) Future prospects:	Unknown (XX)		
Conclusions: Overall assessment:	Unknown (XX)		