

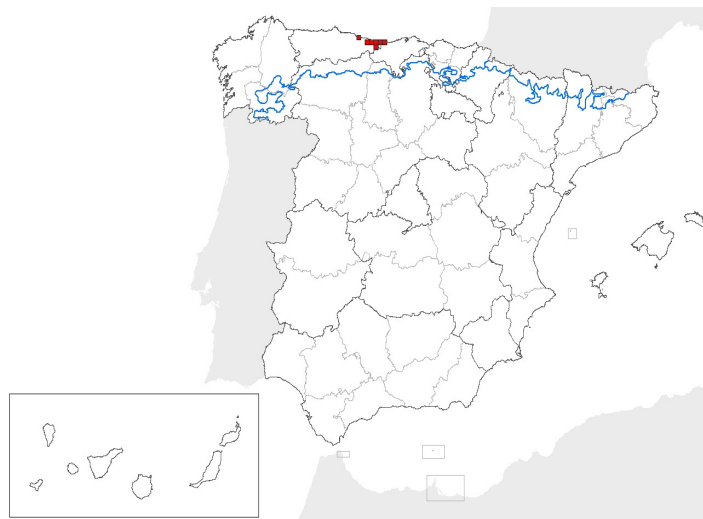
# Report on the main results of the surveillance under article 11 for annex II, IV and V species (Annex B)

## Dryopteris corleyi

### 1. National level

Biogeographical regions and/or marine regions concerned within the Member State: **ATL**

map-distribution



### 2. Biogeographical or marine level

2.1 Biogeographical region or marine region: **ATLANTIC**

#### 2.2 Published sources and/or websites:

Bañares A., Blanca G., Güemes J, Moreno J.C, Ortiz S. (2003). Atlas y libro rojo de la Flora Vascular Amenazada de España.

T.E. Diaz González, J.A. Fernandez Prieto, H.S. Nava Fernandez, A. Bueno Sánchez.(2003) ASTURNATURA Tercera Epoca N° 19  
<http://tematico.asturias.es/mediambi/siapa/web/especies/flora/interes/>

Gobierno de Cantabria (2006): Propuesta del Catálogo Regional de Especies de Flora Amenazadas y de interés especial. Informe inédito de la Consejería de Ganadería, Agricultura y Pesca del Gobierno de Cantabria.

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

2.3.1 Surface area of species range in km2:	556,69
2.3.2 Date of range determination:	2003-2006
2.3.3 Quality of data concerning range:	Moderate e.g. based on partial data with some extrapolation
2.3.4 Range trend:	Stable (=)
2.3.5 Range trend magnitude in km2 (optional):	
2.3.6 Range trend period:	2003-2006
2.3.7 Reasons for reported trend:	Direct human influence (restoration, deterioration, destruction) Natural processes Other (specify)
and/or specify	Fenómenos estocásticos

#### 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
14		Number of localities

2.4.2 Date of population estimation: 2003-2006

2.4.3 Methods used for population estimation: Based on expert opinion

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2.4.4 Quality of data on area:	Moderate e.g. based on partial data with some extrapolation
2.4.5 Population trend:	Stable (=)
2.4.6 Population trend magnitude (km2):	
2.4.7 Population trend period:	1995-2006
2.4.8 Reasons for reported trend:	Direct human influence (restoration, deterioration, destruction) Natural processes Other (specify)

and/or specify:

2.4.9 Justification of % thresholds for trends (optional):

2.4.10 Main pressures:	160 General Forestry management 161 - forest planting 162 - artificial planting 163 - forest replanting 165 - removal of forest undergthreatth 180 Burning 423 - disposal of inert materials 500 Communication networks
2.4.11 Threats	160 General Forestry management 161 - forest planting 162 - artificial planting 163 - forest replanting 165 - removal of forest undergthreatth

### 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)	