

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

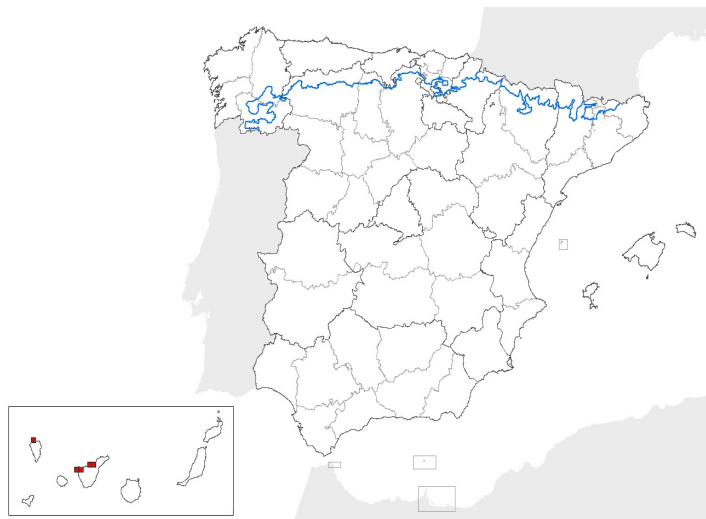
### *Limonium arborescens*

#### 1. National level

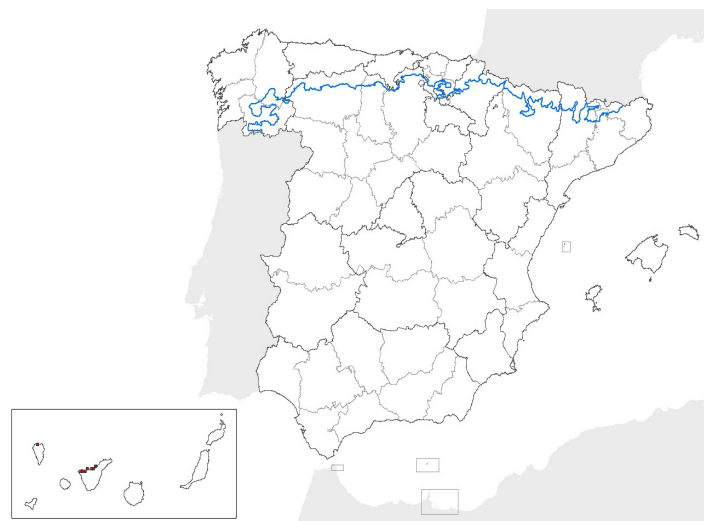
Biogeographical regions and/or marine regions concerned within the Member State: **MAC**

map-range

map-distribution



map-favourable-range



#### 2. Biogeographical or marine level

2.1 Biogeographical region or marine region: **MACARONESIAN**

2.2 Published sources and/or websites:

Beltrán E., Wildpret W., León C., García A. & A. Reyes (1999). Libro Rojo de la Flora Canaria contenida en la Directiva-Hábitats Europea. Ministerio de Medio Ambiente. 694 pp.

Bañares A., Blanca G., Güemes J., Moreno J.C. & Ortiz S., eds. (2003). Atlas y Libro Rojo de la Flora Vascular Amenazada de España. Dirección General de Conservación de la Naturaleza. Madrid. 1072 pp.

[http://www.mma.es/porta1/secciones/biodiversidad/inventarios/inb/flora\\_vascular/pdf/978.pdf](http://www.mma.es/porta1/secciones/biodiversidad/inventarios/inb/flora_vascular/pdf/978.pdf)

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

2.3.1 Surface area of species range in km2: 500

2.3.2 Date of range determination: 2003

2.3.3 Quality of data concerning range:

2.3.4 Range trend: Increasing (+)

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2.3.5 Range trend magnitude in km2 (optional):		
2.3.6 Range trend period:	1995-2003	
2.3.7 Reasons for reported trend:	Improved knowledge/more accurate data	
	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)
	4520	Population units
		Number of individuals
2.4.2 Date of population estimation:	2003	
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:	Increasing (+)	
2.4.6 Population trend magnitude (km2):		
2.4.7 Population trend period:	1995-2003	
2.4.8 Reasons for reported trend:	Improved knowledge/more accurate data	
	and/or specify:	
2.4.9 Justification of % thresholds for trends (optional):		
2.4.10 Main pressures:	965 - predation	
	971 - competition	
	974 - genetic pollution	
2.4.11 Threats	965 - predation	
	971 - competition	
2,5 Habitat for the species in the biogeographic region or marine region		
2.5.1 Habitats for the species:	Se desarrolla en acantilados, escarpes rocosos y derrubios de ladera sombríos y h	
2.5.2 Area estimation (km2):	150	
2.5.3 Date of estimation:	2007	
2.5.4 Quality of the data:	Moderate e.g. based on partial data with some extrapolation	
2.5.5 Trend of the habitat:	Stable (=)	
2.5.6 Trend period:	1970-2006	
2.5.7 Reasons for reported trend:	NaturalProcesses	
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):		Less than
2.7.2 Favourable reference population:		Less than
2.7.3 Suitable habitat for the species (km2):	200	
2.7.4 Other relevant information (optional):	En el pasado, parece que estuvo a punto de extinguirse.	
Conclusion	Biogeographical or marine level	Conclusions within Natura 2000 sites (optional)
Conclusions: (2.3) Range:	Inadequate but improving (U1+)	
Conclusions: (2.4) Population:	Inadequate but improving (U1+)	

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Conclusions: (2.5) Habitat for the species:	Inadequate (U1)
Conclusions: (2.6) Future prospects:	Inadequate but improving (U1+)
Conclusions: Overall assessment:	Inadequate but improving (U1+)