

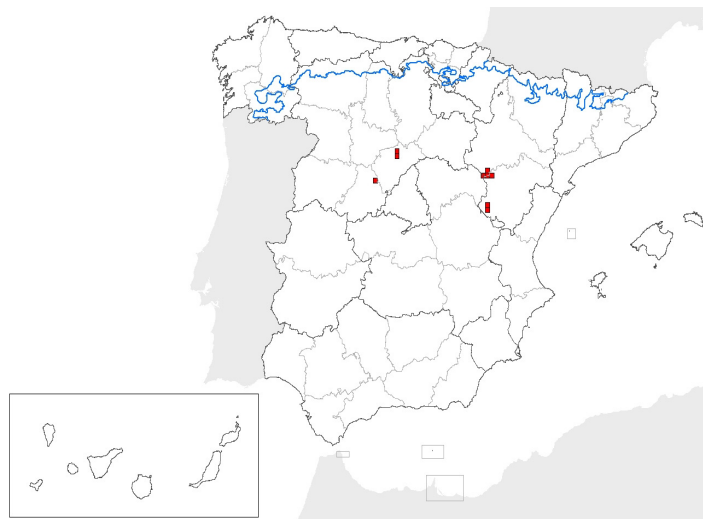
Report on the main results of the surveillance under article 11 for annex II, IV and V species (Annex B)

Puccinellia pungens

1. National level

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

map-distribution



2. Biogeographical or marine level

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

2.2 Published sources and/or websites:

LÓPEZ, S. & FABREGAT, C. (1996) Estudio de especies vegetales de Teruel incluidas en la Directiva Hábitats. Informe inédito para la Diputación General de Aragón.

SAINZ H., FRANCO F. & ARIAS J. (1996) Estrategias para la conservación de la flora amenazada de Aragón. Consejo de Protección de la Naturaleza de Aragón. Zaragoza.

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

- 2.3.1 Surface area of species range in km²: 855,49
- 2.3.2 Date of range determination: 2004-2007
- 2.3.3 Quality of data concerning range: Moderate e.g. based on partial data with some extrapolation
- 2.3.4 Range trend: Increasing (+)
- 2.3.5 Range trend magnitude in km² (optional):
- 2.3.6 Range trend period: 1996-2004
- 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)	Population units
56000000		Number of individuals

2.4.2 Date of population estimation: 2006

2.4.3 Methods used for population estimation: Extrapolation from surveys of part of the population or from sampling

2.4.4 Quality of data on area: Moderate e.g. based on partial data with some extrapolation

2.4.5 Population trend: Increasing (+)

2.4.6 Population trend magnitude (km²):

Puccinellia pungens

2.4.7 Population trend period:

2.4.8 Reasons for reported trend:

and/or specify:

2.4.9 Justification of % thresholds for trends (optional):

- 2.4.10 Main pressures:
- 100 Cultivation
140 Grazing
701 - water pollution
720 Trampling, overuse
810 Drainage
- 2.4.11 Threats
- 100 Cultivation
140 Grazing
701 - water pollution
720 Trampling, overuse
810 Drainage

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

- 2.5.1 Habitats for the species:
- Pastizales vivaces halófilos sobre margas en el ámbito supramediterráneo. Coloni
- 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: Poor prospects - species likely to struggle unless conditions change

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)	