

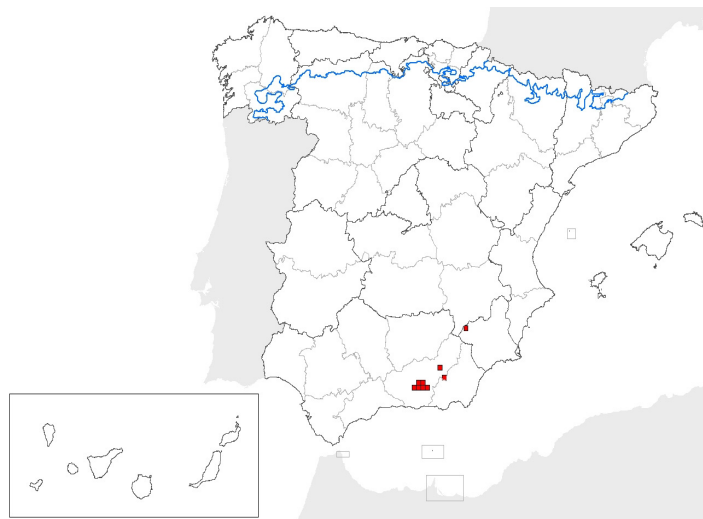
Report on the main results of the surveillance under article 11 for annex II, IV and V species (Annex B)

Narcissus pseudonarcissus ssp. nevadensis

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:

Carrión M. A. “Las especies de flora de interés comunitario de la comarca del noroeste: estado actual y necesidades de conservación y gestión”. En: JORNADAS SOBRE LA RED NATURA 2000 EN LA COMARCA DEL NOROESTE. SITUACIÓN ACTUAL Y PERSPECTIVAS DE FUTURO: Caravaca de la Cruz. Murcia. 24-25 de Enero de 2006. Dirección General de Medio Natural, 2007. P.81-95.

Iriondo, J. M. (coord.) 2004. Manual de Metodología de trabajo corológico y demográfico. En: Bañares, A., G. Blanca, J. Güemes, J.C. Moreno & S. Ortiz. Atlas y Libro Rojo de la Flora Vascular Amenazada de España. MMA-Tragsa.

Sánchez, P., J. Guerra, J. Güemes, J. García, A. Hernández, A.F. Carrillo & M.Á. Carrión. 1998. Flora murciana de interés nacional y europeo. Protección y legislación.

Universidad de Murcia. Fundación Séneca. Consejería de Medio Ambiente y Agua. Dirección General del Medio Natural. Murcia.

Sánchez P., M. Á. Carrión, A. Hernández & J. Guerra. 2002. Libro rojo de la flora silvestre protegida de la Región de Murcia. 2 vols. Universidad de Murcia, Consejería de Agricultura, Agua y Medio Ambiente. Murcia.

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

- | | |
|--|-------------------------------------|
| 2.3.1 Surface area of species range in km2: | 899,8 |
| 2.3.2 Date of range determination: | 1998-2007 |
| 2.3.3 Quality of data concerning range: | Good e.g based on extensive surveys |
| 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:

Narcissus pseudonarcissus ssp. nevadensis

Population size estimation (minimum)

Population size estimation (maximum)

Population units

9

Number of localities

- 2.4.2 Date of population estimation:

2006-2007
- 2.4.3 Methods used for population estimation:

From comprehensive inventory
- 2.4.4 Quality of data on area:

Moderate e.g. based on partial data with some extrapolation
- 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:
- 2.4.9 Justification of % thresholds for trends (optional):
- 2.4.10 Main pressures:

140 Grazing

241 - collection (insects, reptiles, amphibians.....)

250 Taking / Removal of flora, general

501 - paths, tracks, cycling tracks

620 Outdoor sports and leisure activities

701 - water pollution

810 Drainage

850 Modification of hydrographic functioning, general

852 - modifying structures of inland water courses

870 Dykes, embankments, artificial beaches, general

920 Drying out

944 - storm, cyclone

965 - predation

- 2.4.11 Threats

140 Grazing

241 - collection (insects, reptiles, amphibians.....)

250 Taking / Removal of flora, general

501 - paths, tracks, cycling tracks

620 Outdoor sports and leisure activities

701 - water pollution

810 Drainage

850 Modification of hydrographic functioning, general

852 - modifying structures of inland water courses

870 Dykes, embankments, artificial beaches, general

920 Drying out

944 - storm, cyclone

965 - predation

976 - damage by game species

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

- 2.5.1 Habitats for the species:

Vegeta sobre sustratos de textura arenosa, de naturaleza dolomítica, en altitudes
- 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):

Narcissus pseudonarcissus ssp. nevadensis

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:	Bad (U2)	
Conclusions: (2.4) Population:	Unknown (XX)	
Conclusions: (2.5) Habitat for the species:	Bad but improving (U2+)	
Conclusions: (2.6) Future prospects:	Unknown (XX)	
Conclusions: Overall assessment:	Bad (U2)	