

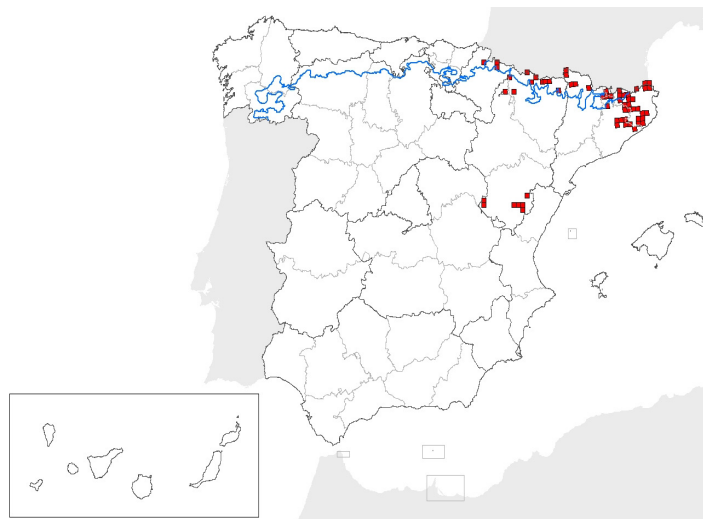
Report on the main results of the surveillance under article 11 for annex II, IV and V species (Annex B)

Galanthus nivalis

1. National level

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

map-distribution



2. Biogeographical or marine level

2.1 Biogeographical region or marine region: **ALPINE**

2.2 Published sources and/or websites:

LORDA, M. 2001. Flora del Pirineo navarro. Guineana 7: 1-557. Banc de dades de Biodiversitat de Catalunya
<http://www.ipe.csic.es/floragon>

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

- 2.3.1 Surface area of species range in km²: 2000
- 2.3.2 Date of range determination: 2006-2007
- 2.3.3 Quality of data concerning range: Poor e.g. based on very incomplete data or on expert judgement
- 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
22		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

Galanthus nivalis

and/or specify:

2.4.9 Justification of % thresholds for trends (optional):

2.4.10 Main pressures: 160 General Forestry management
2.4.11 Threats 160 General Forestry management
250 Taking / Removal of flora, general
501 - paths, tracks, cycling tracks

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

2.5.1 Habitats for the species: Crece sobre suelos profundos y con humedad abundante en bosques húmedos (ha
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: Unknown (X)
2.5.6 Trend period:
2.5.7 Reasons for reported trend: Unknown
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: ATLANTIC

2.2 Published sources and/or websites:

Sin especificar

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

2.3.1 Surface area of species range in km2: 1
2.3.2 Date of range determination: 2006
2.3.3 Quality of data concerning range: Moderate e.g. based on partial data with some extrapolation
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

Galanthus nivalis

2.4.1 Population size estimation:

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

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: 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: 160 General Forestry management

2.4.11 Threats 160 General Forestry management
250 Taking / Removal of flora, general
501 - paths, tracks, cycling tracks

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): 1

2.5.3 Date of estimation: 2006

2.5.4 Quality of the data: Moderate e.g. based on partial data with some extrapolation

2.5.5 Trend of the habitat: Unknown (X)

2.5.6 Trend period:

2.5.7 Reasons for reported trend: Unknown

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:

<http://www.ipe.csic.es/floragon>

Galanthus nivalis

Banc de dades de Biodiversitat de Catalunya

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

- 2.3.1 Surface area of species range in km2: 3530,68
- 2.3.2 Date of range determination:
- 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
36	36	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:
- 2.4.9 Justification of % thresholds for trends (optional):
- 2.4.10 Main pressures: Not applicable
- 2.4.11 Threats: Not applicable

2.5 Habitat for the species in the biogeographic region or marine region

- 2.5.1 Habitats for the species: Crece sobre suelos profundos y con humedad abundante en bosques húmedos (ha
- 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):

Galanthus nivalis

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)	