

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

## Bufo viridis

### 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:

Servei de Protecció d'Espècies. 2007. Projecte Bioatles. Conselleria de Medi Ambient. Govern de les Illes Balears / Planas, B. 1992. Estudio preliminar de la población de sapo verde, Bufo viridis, en Ibiza. Documento inédito. / Palerm, J. C. 1997. Atlas de anfibios y reptiles de Ibiza. Butlletí de la Societat d'Història Natural de les Balears, 40: 17-25. / Viada, C. 2006. Libro Rojo de los Vertebrados de las Baleares (3ª edición). Conselleria de Medi Ambient (Govern de les Illes Balears)  
[http://dgcapea.caib.es/pe/documents\\_pe/public\\_pe/tecnicos/vermell\\_vertebrats\\_actualitzat01.pdf](http://dgcapea.caib.es/pe/documents_pe/public_pe/tecnicos/vermell_vertebrats_actualitzat01.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: 3420,68
- 2.3.2 Date of range determination:
- 2.3.3 Quality of data concerning range: Good e.g based on extensive surveys
- 2.3.4 Range trend: Decreasing (-)
- 2.3.5 Range trend magnitude in km2 (optional):
- 2.3.6 Range trend period: 1990-2007
- 2.3.7 Reasons for reported trend: Direct human influence (restoration, deterioration, destruction)  
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
34	0	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:

2.4.6 Population trend magnitude (km2):

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2.4.7 Population trend period:	
2.4.8 Reasons for reported trend:	Not applicable
and/or specify:	
2.4.9 Justification of % thresholds for trends (optional):	
2.4.10 Main pressures:	110 Use of pesticides 141 - abandonment of pastoral systems 400 Urbanised areas, human habitation 502 - roads, motorways 790 Other pollution or human impacts/activities 920 Drying out
2.4.11 Threats	110 Use of pesticides 141 - abandonment of pastoral systems 400 Urbanised areas, human habitation 502 - roads, motorways 790 Other pollution or human impacts/activities 920 Drying out
<b>2,5 Habitat for the species in the biogeographic region or marine region</b>	
2.5.1 Habitats for the species:	
2.5.2 Area estimation (km2):	125
2.5.3 Date of estimation:	2007
2.5.4 Quality of the data:	Good e.g based on extensive surveys
2.5.5 Trend of the habitat:	Decreasing (-)
2.5.6 Trend period:	1990-2007
2.5.7 Reasons for reported trend:	DirectHuman
Other (specify):	
2.6 Future prospects for the species:	Poor prospects - species likely to struggle unless conditions change
<b>2.7 Complementary information</b>	
2.7.1 Favourable reference range (km2):	More than
2.7.2 Favourable reference population:	
2.7.3 Suitable habitat for the species (km2):	
2.7.4 Other relevant information (optional):	Es común en Mallorca y Menorca, aunque se ha producido una regresión importan
<b>Conclusion</b>	<b>Biogeographical or marine level</b> <b>Conclusions within Natura 2000 sites (optional)</b>
Conclusions: (2.3) Range:	Inadequate (U1)
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:	Inadequate (U1)