

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

Chamaeleo chamaeleon

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:

Pleguezuelos, J. M., R. Márquez, M. Lizana, eds., 2002. Atlas y Libro Rojo de los Anfibios y Reptiles de España. Dirección General de Conservación de la Naturaleza-Asociación Herpetológica Española, Madrid, 584 pp.

Carrión, M. A., director. 2006. "Especies exóticas de la Región de Murcia: localización y propuestas de actuación". Consejería de Industria y Medio Ambiente de la Región de Murcia (Inédito).

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

- 2.3.1 Surface area of species range in km²: 600
- 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: Increasing (+)
- 2.3.5 Range trend magnitude in km² (optional):
- 2.3.6 Range trend period: 1996-2006
- 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
6		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: Poor e.g. based on very incomplete data or on expert judgement

2.4.5 Population trend: Increasing (+)

2.4.6 Population trend magnitude (km²):

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2.4.7 Population trend period:	1996-2006
2.4.8 Reasons for reported trend: and/or specify:	Direct human influence (restoration, deterioration, destruction)
2.4.9 Justification of % thresholds for trends (optional):	
2.4.10 Main pressures:	502 - roads, motorways 964 - genetic pollution
2.4.11 Threats	502 - roads, motorways 964 - genetic pollution

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

2.5.1 Habitats for the species:	Sistemas dunares con pinar y matorral asociado, zona de pinar más o menos dens
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:	Good prospects - species expected to survive and prosper
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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:	Favourable (FV)	
Conclusions: (2.4) Population:	Favourable (FV)	
Conclusions: (2.5) Habitat for the species:	Favourable (FV)	
Conclusions: (2.6) Future prospects:	Favourable (FV)	
Conclusions: Overall assessment:	Favourable (FV)	