

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

Balaenoptera acutorostrata

1. National level

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

map-distribution



2. Biogeographical or marine level

2.1 Biogeographical region or marine region: **ATLANTIC OCEAN**

2.2 Published sources and/or websites:

Ruano, A. Silva, P., Solano, S. & Naves, J. 2007. Cetáceos del litoral asturiano. Áreas de interés para la conservación. Consejería de Medio Ambiente, Ordenación del Territorio e Infraestructuras del Principado de Asturias-Obra Social “la Caixa”.

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

- 2.3.1 Surface area of species range in km2: 841,19
- 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: 1995-2007
- 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
87	87	Number of localities

- 2.4.2 Date of population estimation: 2007
- 2.4.3 Methods used for population estimation: From comprehensive inventory
- 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: Unknown (X)
- 2.4.6 Population trend magnitude (km2):
- 2.4.7 Population trend period: 1991-2006
- 2.4.8 Reasons for reported trend: Unknown

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and/or specify:

2.4.9 Justification of % thresholds for trends (optional):

2.4.10 Main pressures:

- 210 Professional fishing
- 240 Taking / Removal of fauna, general
- 290 Hunting, fishing or collecting activities not referred to above
- 500 Communication networks
- 520 Shipping
- 700 Pollution
- 730 Military manouvres

2.4.11 Threats

- 210 Professional fishing
- 240 Taking / Removal of fauna, general
- 290 Hunting, fishing or collecting activities not referred to above
- 500 Communication networks
- 520 Shipping
- 700 Pollution
- 730 Military manouvres

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): 841,19

2.5.3 Date of estimation: 1991-2006

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: 1985-2006

2.5.7 Reasons for reported trend: Unknown

Other (specify):

2.6 Future prospects for the species:

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: **MACARONESIAN/ATLANTIC OCEAN**

2.2 Published sources and/or websites:

http://www.mma.es/portal/secciones/biodiversidad/biodiversidad_marina/inventarios_marina/inventario_nacional/canarios_4_resultados.htm

http://www.mma.es/secciones/biodiversidad/especies_amenazadas/catalogo_especies/vertebrados_mamiferos/pdf/ver406.pdf

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

- 2.3.1 Surface area of species range in km2:
- 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
43500	114000	Number of individuals
- 2.4.2 Date of population estimation: 2000
- 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: Poor e.g. based on very incomplete data or on expert judgement
- 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: 701 - water pollution
730 Military manouvres
- 2.4.11 Threats: 701 - water pollution
730 Military manouvres

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

- 2.5.1 Habitats for the species: Aguas de todo el Archipiélago Canario, especialmente en la zona oriental, próxim
- 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: Stable (=)
- 2.5.6 Trend period: 1980-2000
- 2.5.7 Reasons for reported trend: Unknown
- Other (specify):

- 2.6 Future prospects for the species: Good prospects - species expected to survive and prosper

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):

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Conclusion	Biogeographical or marine level	Conclusions within Natura 2000 sites (optional)
Conclusions: (2.3) Range:	Favourable (FV)	
Conclusions: (2.4) Population:	Unknown (XX)	
Conclusions: (2.5) Habitat for the species:	Favourable (FV)	
Conclusions: (2.6) Future prospects:	Favourable (FV)	
Conclusions: Overall assessment:	Favourable (FV)	