

**European Community Directive
on the Conservation of Natural Habitats
and of Wild Fauna and Flora
(92/43/EEC)**

**Second Report by the United Kingdom under
Article 17
on the implementation of the Directive
from January 2001 to December 2006
for Gibraltar only**

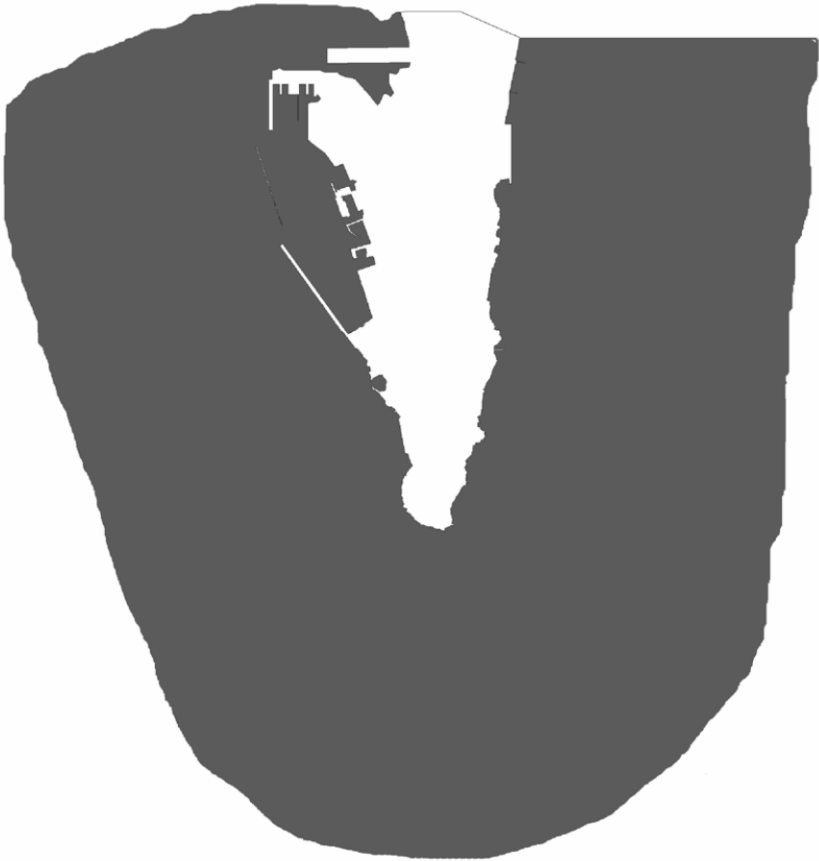
**Conservation status assessment for
Species:**

S1349 - *Tursiops truncatus* - Bottlenose dolphin

The information in this assessment corresponds to the "species fact sheet" submitted by the UK to the European Union in February 2008 (second and final submission). Please note that this is a section of the UK's report. For the complete report visit <http://www.jncc.gov.uk/article17>

Please cite as: Joint Nature Conservation Committee. 2007. *Second Report by the UK under Article 17 on the implementation of the Habitats Directive from January 2001 to December 2006*. Peterborough: JNCC. Available from: www.jncc.gov.uk/article17

Species Name: *Tursiops truncatus*

1. National level	
Species Code	S1349
Member State	United Kingdom
Biogeographic regions concerned within the Member state	MMED
1.1 Range map	

1.2 Distribution map	
----------------------	---

2. Biogeographic level	
2.1 Biogeographic region	MMED
2.2 Published sources and/or websites	<p>Ruiz-Girádez, F., Montero, A., Gálvez, R., & García-Gómez, J.C. (2003) Resultados preliminares del estudio de las poblaciones de cetáceos en la Bahía de Algeciras. <i>Almoraima</i>, 31: 325-330</p> <p>Vazquez-Torres, C., Munoz-Ferrera de Castro, J.L. (2003) Varamientos de mamíferos marinos y tortugas marinas en el Campo de Gibraltar. <i>Almoraima</i>, 31: 331-339</p> <p>Perez, C.E. (2006) Biodiversity Action Plan, Gibraltar. <i>Planning for Nature</i>. pp 118-119. Gibraltar: GONHS.</p>
2.3 Range of species in the biogeographic region or marine region	
2.3.1 Surface range of the species (sq km)	88
2.3.2 Date of range determination	2007
2.3.3 Quality of data concerning range	Good

2.3.4 Range trend	Stable (=)		
2.3.5 Range trend magnitude (%)			
2.3.6 Range trend period	1994-2006		
2.3.7 Reasons for reported trend			
2.4 Population			
2.4.1 Population size estimation	Minimum	17	Maximum
	Units	Individuals	
2.4.2 Date of population estimation	1998		
2.4.3 Method used for population estimation	2 - Extrapolation from surveys of part of the population		
2.4.4 Quality of population data	Good		
2.4.5 Population trend	unknown (X)		
2.4.6 Population trend magnitude (%)			
2.4.7 Population trend period	1997-1998		
2.4.8 Reasons for reported trend			
2.4.9 Justification of % thresholds for trends (optional)			
2.4.10 Main pressures	210 - Professional fishing; 210 - Professional fishing; 243 - trapping, poisoning, poaching; 261 - ; 320 - Exploration and extraction of oil or gas; 420 - Discharges; 490 - Other urbanisation, industrial and similar activities; 520 - Shipping; 520 - Shipping; 621 - nautical sports; 690 - Other leisure and tourism impacts not referred to above; 701 - water pollution; 710 - Noise nuisance; 790 - Other pollution or human impacts/activities; 790 - Other pollution or human impacts/activities; 962 - parasitism; 971 - competition; 990 - Other natural processes;		
2.4.11 Threats	210 - Professional fishing; 210 - Professional fishing; 520 - Shipping; 621 - nautical sports; 690 - Other leisure and tourism impacts not referred to above; 701 - water pollution; 750 - ; 962 - parasitism; 971 - competition; 990 - Other natural processes;		
2.5 Habitat for the species in the biogeographic region or marine region			
2.5 Habitats for the species			
2.5.2 Area estimation (sq km)	87.78		
2.5.3 Date of estimation	2007		
2.5.4 Quality of data	Poor		
2.5.5 Trend of the habitat	unknown (X)		
2.5.6 Trend period	1994-2006		
2.5.7 Reasons for reported trend			
2.6 Future prospects			
2.6 Future prospects for the species	Poor prospects_Species likely to struggle unless conditions change		
2.7 Complementary information			

2.7.1 Favourable reference range (sq km)	87.78
2.7.2 Favourable reference population	15
2.7.3 Suitable Habitat for the species	87.78
2.7.4 Other relevant information	
2.8 Conclusions <i>(assessment of conservation status at end of reporting period)</i>	
(2.3) Range	(FV) Favourable
(2.4) Population	(FV) Favourable
(2.5) Habitat for the species	(FV) Favourable
(2.6) Future prospects	(U1) Inadequate
Overall assessment	(U1) Inadequate