

**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
Report for Gibraltar only**

**Conservation status assessment for
Habitat:
H9320 - Olea and Ceratonia forests**

The information in this assessment corresponds to the "habitat 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>

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Habitat Name: Olea and Ceratonia forests

1. National level	
Habitat Code	H9320
Member State	UK
Biogeographic regions concerned within the MS	MED
1.1 Habitat range map	
1.2 Habitat distribution map	
2. Biogeographic level	
2.1 Biogeographic region or marine region	MED
2.2 Published sources and/or websites	<p>Bensusan, K.J. (2007) The ecology of migrant and resident passerines around the Strait of Gibraltar. PhD. Thesis, University of Leeds.</p> <p>Cortes, J.E. (1978) Conservation - A Future? Semi-natural nature reserve GIBRALTAR. A Management Plan. Gibraltar: J.E. Cortes.</p> <p>Cortes, J.E. (1979) A description of the vegetation of Gibraltar, with considerations on its development. B.Sc. Thesis, Royal Holloway College.</p> <p>Linares, L. (1994) The variety of Gibraltar's flora. Almoraima, 11: 117-123.</p> <p>Linares, L., Harper, A. & Cortes, J. (1996) The Flowers of Gibraltar. Gibraltar: Wildlife (Gibraltar) Limited.</p> <p>Cortes, J.E. (1994) The History of the vegetation of Gibraltar. Almoraima, 11: 155-169.</p> <p>Perez, C.E. & Bensusan, K.J. (2005). Upper Rock Nature Reserve. A Management and Action Plan. Gibraltar: GONHS.</p> <p>Perez, C.E. (2006) Biodiversity Action Plan, Gibraltar: Planning for Nature. Gibraltar: GONHS.</p>
2.3 Range of the habitat within the Biogeographic or marine region	
2.3.1 Surface area of range in square km	3
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 in %	
2.3.6 Range trend period	1979-2000
2.3.7 Reasons for reported trend	1 - Improved knowledge/more accurate data; 4 - Indirect anthropo or zoogenic influence; 5 - Natural processes;
2.4 Area covered by habitat type within the range in the biogeographical region concerned.	
2.4.1 Surface area of the habitat type (sq km)	2.25
2.4.2 Date of area estimation	2007
2.4.3 Method used for area estimation	3 - Ground based survey
2.4.4 Quality of data on area	Good
2.4.5 Area trend	increasing (+)

2.4.6 Area trend magnitude in %	0.225
2.4.7 Area trend period	1994-2006
2.4.8 Reasons for reported trend	1 - Improved knowledge/more accurate data; 4 - Indirect anthropo or zoogenic influence; 5 - Natural processes;
2.4.9 Justification of % thresholds for trends (optional)	
2.4.10 Main pressures	160 - General Forestry management; 750 - Other pollution or human impacts/activities; 948 - fire;
2.4.11 Threats	400 - Urbanised areas, human habitation;
Complementary information	
2.5.1 Favourable reference range (sq km)	3
2.5.2 Favourable reference area (sq km)	2.25
2.5.3 Typical species	<i>Acanthus mollis</i> ; <i>Ceratonia siliqua</i> ; <i>Coluber hippocrepis</i> ; <i>Genista linifolia</i> ; <i>Macrothele calpeiana</i> ; <i>Malpolon monspessulanus</i> ; <i>Olea europea</i> ; <i>Osyris quadripartita</i> ; <i>Palpita vitrealis</i> ; <i>Phillyrea latifolia</i> ; <i>Pistacia lentiscus</i> ; <i>Podarcis hispanica</i> ; <i>Rhamnus alaternus</i> ; <i>Scolopendra cingulatus</i> ; <i>Sylvia atricapilla</i> ; <i>Sylvia melanocephala</i> ; <i>Troglodytes troglodytes</i> ; <i>Turdus merula</i> ;
2.5.4 Typical species assessment	
2.5.5 Other relevant information	
2.6 Conclusions (assessment of conservation status at end of reporting period)	
(2.3) Range	(FV) Favourable
(2.4) Area	(FV) Favourable
(2.5) Specific structures and functions (incl. typical species)	(FV) Favourable
Future prospects	(FV) Favourable
Overall assessment	(FV) Favourable