



NATURA 2000 - STANDARD DATA FORM

For Special Protection Areas (SPA),
Proposed Sites for Community Importance (pSCI),
Sites of Community Importance (SCI) and
for Special Areas of Conservation (SAC)

SITE IT5210040

SITENAME Boschi dell'alta Valle del Nestore

TABLE OF CONTENTS

- 1. SITE IDENTIFICATION
- 2. SITE LOCATION
- 3. ECOLOGICAL INFORMATION
- 4. SITE DESCRIPTION
- 5. SITE PROTECTION STATUS
- 6. SITE MANAGEMENT
- 7. MAP OF THE SITE

1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	Back to top
B	IT5210040	

1.3 Site name

Boschi dell'alta Valle del Nestore

1.4 First Compilation date	1.5 Update date
1995-06	2023-12

1.6 Respondent:

Name	Regione Umbria Direzione Agricoltura e Foreste Servizio XI Promozione e Valorizzazione Sistemi Naturalistici e
/Organisation:	Paesaggistici
Address:	Via M. Angeloni - 06124 Perugia
Email:	

1.7 Site indication and designation / classification dates

Date site classified as SPA:	0000-00
National legal reference of SPA designation	No data
Date site proposed as SCI:	1995-06
Date site confirmed as SCI:	No data
Date site designated as SAC:	2014-08
National legal reference of SAC designation:	DM 07/08/2014 - G.U. 194 del 22-08-2014

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

Longitude 12.056111

Latitude 42.956389

[Back to top](#)

2.2 Area [ha]:

3039.0

2.3 Marine area [%]

0.0

2.4 Sitelength [km]:

0.0

2.5 Administrative region code and name

NUTS level 2 code

Region Name

ITE2	Umbria
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2.6 Biogeographical Region(s)

Mediterranean (100.0
%)

3. ECOLOGICAL INFORMATION

3.1 Habitat types present on the site and assessment for them

[Back to top](#)

Annex I Habitat types						Site assessment			
Code	PF	NP	Cover [ha]	Cave [number]	Data quality	A B C D	A B C		
						Representativity	Relative Surface	Conservation	Global
3170			3.04			D			
4030			3.04			C	C	B	B
6420			3.04			D			
6430			3.04			A	C	B	B
91E0			3.04			D			
91L0			60.8			B	C	B	B
91M0			1884.8			A	C	B	B
9260			60.8			C	C	B	B
92A0			15.2			D			

- **PF:** for the habitat types that can have a non-priority as well as a priority form (6210, 7130, 9430) enter "X" in the column PF to indicate the priority form.
- **NP:** in case that a habitat type no longer exists in the site enter: x (optional)
- **Cover:** decimal values can be entered
- **Caves:** for habitat types 8310, 8330 (caves) enter the number of caves if estimated surface is not available.
- **Data quality:** G = 'Good' (e.g. based on surveys); M = 'Moderate' (e.g. based on partial data with some extrapolation); P = 'Poor' (e.g. rough estimation)

3.2 Species referred to in Article 4 of Directive 2009/147/EC and listed in Annex II of Directive 92/43/EEC and site evaluation for them

Species					Population in the site						Site assessment			
G	Code	Scientific Name	S	NP	T	Size		Unit	Cat.	D. qual.	A B C D	A B C		
						Min	Max				Pop.	Con.	Iso.	Glo.
F	5097	Barbus tyberinus			p				P	DD	C	C	C	C
M	1352	Canis lupus			p				R	DD	C	B	C	B
I	1088	Cerambyx cerdo			p				P	DD	C	B	C	B
F	5304	Cobitis bilineata			p				P	DD	D			
I	1083	Lucanus cervus			p				P	DD	C	B	C	B

M	1307	Myotis blythii			p				P	DD	D			
M	1316	Myotis capaccinii			p				P	DD	D			
M	1321	Myotis emarginatus			p				P	DD	C	C	C	C
M	1324	Myotis myotis			p				P	DD	D			
F	1156	Padogobius nigricans			p				P	DD	D			
F	1136	Rutilus rubilio			p				P	DD	D			
A	1175	Salamandrina terdigitata			p				C	DD	B	B	C	A
F	6148	Squalius lucumonis			p				P	DD	D			
F	5331	Telestes muticellus			p				C	DD	C	B	C	C
R	1217	Testudo hermanni			p				P	DD	D			
A	1167	Triturus carnifex			p				R	DD	D			

- **Group:** A = Amphibians, B = Birds, F = Fish, I = Invertebrates, M = Mammals, P = Plants, R = Reptiles
- **S:** in case that the data on species are sensitive and therefore have to be blocked for any public access enter: yes
- **NP:** in case that a species is no longer present in the site enter: x (optional)
- **Type:** p = permanent, r = reproducing, c = concentration, w = wintering (for plant and non-migratory species use permanent)
- **Unit:** i = individuals, p = pairs or other units according to the Standard list of population units and codes in accordance with Article 12 and 17 reporting (see [reference portal](#))
- **Abundance categories (Cat.):** C = common, R = rare, V = very rare, P = present - to fill if data are deficient (DD) or in addition to population size information
- **Data quality:** G = 'Good' (e.g. based on surveys); M = 'Moderate' (e.g. based on partial data with some extrapolation); P = 'Poor' (e.g. rough estimation); VP = 'Very poor' (use this category only, if not even a rough estimation of the population size can be made, in this case the fields for population size can remain empty, but the field "Abundance categories" has to be filled in)

3.3 Other important species of flora and fauna (optional)

Species					Population in the site				Motivation					
Group	CODE	Scientific Name	S	NP	Size		Unit	Cat.	Species Annex		Other categories			
					Min	Max		C R V P	IV	V	A	B	C	D
B	A085	Accipiter gentilis												X
B	A086	Accipiter nisus						P						X
B	A324	Aegithalos caudatus												X
B	A247	Alauda arvensis												X
F		Anguilla anguilla						P			X			
R		Anguis fragilis						P					X	
B	A257	Anthus pratensis												X
B	A226	Apus apus												X
B	A218	Athene noctua						P						X
A		Bufo bufo						P					X	
B	A087	Buteo buteo						P						X
P		Calluna vulgaris						P						X
M		Capreolus capreolus						P					X	
B	A224	Caprimulgus europaeus						P						X
B	A364	Carduelis carduelis												X
B	A335	Certhia brachydactyla												X
B	A363	Chloris chloris												X
B	A080	Circaetus gallicus			1	5	p							X
B	A289	Cisticola juncidis												X
B	A208	Columba palumbus						P						X
R		Coronella girondica						P					X	

B	A349	Corvus corone												X
B	A347	Corvus monedula												X
M		Crocidura leucodon						P					X	
M		Crocidura suaveolens						P					X	
B	A212	Cuculus canorus						P						X
B	A483	Cyanistes caeruleus												X
P		Danthonia alpina						P						X
B	A738	Delichon urbicum												X
B	A237	Dendrocopos major						P						X
M		Eliomys quercinus						P					X	
B	A383	Emberiza calandra												X
B	A377	Emberiza cirius												X
M		Erinaceus europaeus						P					X	
B	A269	Erithacus rubecula												X
B	A099	Falco subbuteo												X
B	A096	Falco tinnunculus												X
M	1363	Felis silvestris						P	X					
B	A359	Fringilla coelebs												X
B	A244	Galerida cristata												X
B	A342	Garrulus glandarius						P						X
M		Glis glis						P					X	
R	5670	Hierophis viridiflavus						P					X	
B	A300	Hippolais polyglotta												X
B	A251	Hirundo rustica												X
A	5358	Hyla intermedia						P					X	
M	5365	Hypsugo savii						P					X	
M	1344	Hystrix cristata						P	X					
R		Juncus capitatus						P						X
R	5179	Lacerta bilineata						P					X	
B	A338	Lanius collurio						P						X
M		Lathraea squamaria						P					X	
M		Lepus europaeus / corsicanus						P					X	
F		Leuciscus cephalus						P					X	
P		Lilium martagon						P					X	
B	A246	Lullula arborea						P						X
M		Martes foina						P					X	
M	1357	Martes martes						P		X				
M		Meles meles						P					X	
B	A230	Merops apiaster												X
B	A073	Milvus migrans		1	5	p								X
B	A262	Motacilla alba												X
B	A261	Motacilla cinerea												X
M	1341	Musccardinus avellanarius						P	X					
M		Mustela nivalis						P					X	
M	1358	Mustela putorius						P		X				

B	A283	Turdus merula													X
B	A285	Turdus philomelos													X
B	A287	Turdus viscivorus													X
B	A213	Tyto alba						P							X
P		Ulmus glabra						P						X	
B	A232	Upupa epops						P							X
R		Vipera aspis						P						X	
R	6091	Zamenis longissimus						P	X					X	

- **Group:** A = Amphibians, B = Birds, F = Fish, Fu = Fungi, I = Invertebrates, L = Lichens, M = Mammals, P = Plants, R = Reptiles
- **CODE:** for Birds, Annex IV and V species the code as provided in the reference portal should be used in addition to the scientific name
- **S:** in case that the data on species are sensitive and therefore have to be blocked for any public access enter: yes
- **NP:** in case that a species is no longer present in the site enter: x (optional)
- **Unit:** i = individuals, p = pairs or other units according to the standard list of population units and codes in accordance with Article 12 and 17 reporting, (see [reference portal](#))
- **Cat.:** Abundance categories: C = common, R = rare, V = very rare, P = present
- **Motivation categories:** **IV, V:** Annex Species (Habitats Directive), **A:** National Red List data; **B:** Endemics; **C:** International Conventions; **D:** other reasons

4. SITE DESCRIPTION

[Back to top](#)

4.1 General site character

Habitat class	% Cover
N17	3.0
N21	2.0
N12	10.0
N23	1.0
N16	74.0
N06	4.0
N10	1.0
N08	5.0
Total Habitat Cover	100

Other Site Characteristics

Area collinare solcata da profondi valloni fluviali dove, oltre agli habitat segnalati con codice ed attribuiti all'associazione Cisto incani-Ericetum scopariae, all'ordine Quercetalia pubescenti-petraeae (9260) ed all'alleanza Salicion albae (92A0), sono presenti estesi boschi di Quercus cerris. Nei settori più elevati, esposti a nord, tali boschi si arricchiscono di Carpinus betulus, Quercus dalechampii, Ilex aquifolium e, sul fondo dei valloni, Fagus sylvatica (9210). Sui versanti più soleggiati è, invece, presente l'associazione Erico-Quercetum cerridis, che si contraddistingue per la presenza di specie mediterranee.

4.2 Quality and importance

Il sito coincide con uno dei più estesi e meglio conservati boschi di Quercus cerris dell'Umbria e racchiude tutti i principali tipi di vegetazione forestale a caducifoglie (aspetti mesofili e termofili) tipica dei rilievi collinari arenacei. Interessanti sono anche i lembi di brughiera a Calluna vulgaris che, trovandosi al limite meridionale di distribuzione, assumono un notevole valore fitogeografico. Tra le entità floristiche presenti, di particolare rilievo sono Quercus dalechampii e Quercus crenata, rare a livello regionale. Tra la fauna sono stati segnalati anche Leuciscus cephalus (specie endemica), Accipiter nisus (specie rara), Buteo buteo (specie poco comuni), Mustela putorius (specie vulnerabile e rara) e Suncus etruscus (rara e stenotopa).

4.3 Threats, pressures and activities with impacts on the site

4.4 Ownership (optional)

Type		[%]
Public	National/Federal	0
	State/Province	0
	Local/Municipal	0
	Any Public	0

Joint or Co-Ownership	0
Private	100
Unknown	0
sum	100

4.5 Documentation

5. SITE PROTECTION STATUS (optional)

5.1 Designation types at national and regional level:

[Back to top](#)

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT13	98.0	IT00	2.0		

5.2 Relation of the described site with other sites:

5.3 Site designation (optional)

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

[Back to top](#)

Organisation:	Regione Umbria
Address:	
Email:	

6.2 Management Plan(s):

An actual management plan does exist:

<input type="checkbox"/> Yes	Name: In preparazione
	Link:
<input checked="" type="checkbox"/> No, but in preparation	
<input type="checkbox"/> No	

6.3 Conservation measures (optional)

7. MAP OF THE SITES

[Back to top](#)

INSPIRE ID:	
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Map delivered as PDF in electronic format (optional)

<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
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Reference(s) to the original map used for the digitalisation of the electronic boundaries (optional).

130 IV° NO - 130 IV° 1:25000 Gauss-Boaga
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