



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

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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	2022-12

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

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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

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3.1 Habitat types present on the site and assessment for them

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 B			3.04			D			
4030 B			3.04			C	C	B	B
6420 B			3.04			D			
6430 B			3.04			A	C	B	B
91E0 B			3.04			D			
91L0 B			60.8			B	C	B	B
91M0 B			1884.8			A	C	B	B
9260 B			60.8			C	C	B	B
92A0 B			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.
B	A085	Accipiter gentilis								DD				
B	A086	Accipiter nisus			p				P	DD				
B	A324	Aegithalos caudatus								DD				
B	A247	Alauda arvensis								DD				
B	A257	Anthus pratensis								DD				

[illegible]

B	A356	Passer montanus								DD				
B	A473	Periparus ater								DD				
B	A072	Pernis apivorus			r				P	DD	C	B	B	C
B	A115	Phasianus colchicus								DD				
B	A572	Phylloscopus collybita								DD				
B	A866	Picus viridis			p				P	DD				
B	A266	Prunella modularis								DD				
B	A318	Regulus ignicapilla								DD				
B	A317	Regulus regulus								DD				
F	1136	Rutilus rubilio			p				P	DD	D			
A	1175	Salamandrina terdigitata			p				C	DD	B	B	C	A
B	A276	Saxicola torquatus								DD				
B	A361	Serinus serinus								DD				
B	A332	Sitta europaea								DD				
B	A478	Spinus spinus								DD				
F	6148	Squalius lucumonis			p				P	DD	D			
B	A210	Streptopelia turtur			r				P	DD	C	A	C	A
B	A219	Strix aluco			p				P	DD				
B	A351	Sturnus vulgaris								DD				
B	A311	Sylvia atricapilla								DD				
B	A304	Sylvia cantillans								DD				
B	A305	Sylvia melanocephala								DD				
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			
B	A265	Trogodytes troglodytes								DD				
B	A283	Turdus merula								DD				
B	A285	Turdus philomelos								DD				
B	A287	Turdus viscivorus								DD				
B	A213	Tyto alba			p				P	DD				
B	A232	Upupa epops			r				P	DD	C	A	C	A

- **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
F		Anguilla anguilla						P			X			

[illegible]

A	1209	Rana dalmatina						P	X					
A	1206	Rana italica						P	X					
P		Salix apennina						P				X		
M		Sciurus vulgaris						P					X	
M		Sorex samniticus						P					X	
P		Teucrium siculum						P					X	
P		Tilia platyphyllos						P						X
A		Triturus vulgaris						P					X	
P		Ulmus glabra						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

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4.1 General site character

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

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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:

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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

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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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