

Database release: End2021 --- 07/02/2022 ▼

SDF



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](#)

[Print Standard Data Form](#)

1. SITE IDENTIFICATION

1.1 Type

[Back to top](#)

1.2 Site code

1.3 Site name

1.4 First Compilation date

1.5 Update date

1.6 Respondent:

Name/Organisation:	Regione Umbria Direzione Agricoltura e Foreste Servizio XI Promozione e Valorizzazione Sistemi Naturalistici e Paesaggistici
Address:	
Email:	

1.7 Site indication and designation / classification dates

Date site proposed	1995-06
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as SCI:	
Date site confirmed as SCI:	No information provided
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]:

[Back to top](#)

Longitude:	12.056111
Latitude:	42.956389

2.2 Area [ha]

3039.0000

2.3 Marine area [%]

0.0000

2.4 Sitelength [km] (optional):

No information provided

2.5 Administrative region code and name

NUTS level 2 code	Region Name
ITE2	Umbria

2.6 Biogeographical Region(s)

Mediterranean	(100.00 %)
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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 B			3.04	0.00		D			
4030 B			3.04	0.00		C	C	B	B
6420 B			3.04	0.00		D			

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
6430 B			3.04	0.00		A	C	B	B
91E0 B			3.04	0.00		D			
91L0 B			60.8	0.00		B	C	B	B
91M0 B			1884.8	0.00		A	C	B	B
9260 B			60.8	0.00		C	C	B	B
92A0 B			15.2	0.00		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				
B	A226	Apus apus								DD				
B	A218	Athene noctua			p				P	DD				
F	5097	Barbus tyberinus			p				P	DD	C	C	C	C
B	A087	Buteo buteo			p				P	DD				
M	1352	Canis lupus			p				R	DD	C	B	C	B
B	A224	Caprimulgus europaeus			r				P	DD	C	B	C	C
B	A364	Carduelis carduelis								DD				
B	A363	Carduelis chloris								DD				
B	A365	Carduelis spinus								DD				
I	1088	Cerambyx cerdo			p				P	DD	C	B	C	B
B	A335	Certhia brachydactyla								DD				

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	A080	Circæetus gallicus			r	1	5	p		G	C	C	B	C
B	A289	Cisticola juncidis								DD				
F	5304	Cobitis bilineata			p				P	DD	D			
B	A208	Columba palumbus			c				P	DD	C	A	C	A
B	A349	Corvus corone								DD				
B	A347	Corvus monedula								DD				
B	A212	Cuculus canorus			r				P	DD	C	A	C	A
B	A253	Delichon urbica								DD				
B	A237	Dendrocopos major			p				P	DD				
B	A377	Emberiza cirius								DD				
B	A269	Erithacus rubecula								DD				
B	A099	Falco subbuteo								DD				
B	A096	Falco tinnunculus								DD				
B	A359	Fringilla coelebs								DD				
B	A244	Galerida cristata								DD				
B	A342	Garrulus glandarius			p				P	DD				
B	A300	Hippolais polyglotta								DD				
B	A251	Hirundo rustica								DD				
B	A338	Lanius collurio			r				P	DD	C	B	B	B
I	1083	Lucanus cervus			p				P	DD	C	B	C	B
B	A246	Lullula arborea			p				P	DD	C	B	C	B
B	A246	Lullula arborea			r				P	DD	C	B	C	B
B	A246	Lullula arborea			w				P	DD	C	B	C	B
B	A230	Merops apiaster								DD				
B	A383	Miliaria calandra								DD				
B	A073	Milvus migrans			r	1	5	p		G	C	B	A	C
B	A262	Motacilla alba								DD				
B	A261	Motacilla cinerea								DD				
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			
B	A337	Oriolus oriolus			r				P	DD	C	A	C	A
F	1156	Padogobius nigricans			p				P	DD	D			
B	A328	Parus ater								DD				
B	A329	Parus caeruleus								DD				

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	A330	Parus major								DD				
B	A356	Passer montanus								DD				
B	A072	Pernis apivorus			r				P	DD	C	B	B	C
B	A115	Phasianus colchicus								DD				
B	A315	Phylloscopus collybita								DD				
B	A235	Picus viridis			p				P	DD				
B	A266	Prunella modularis								DD				
B	A318	Regulus ignicapillus								DD				
B	A317	Regulus regulus								DD				
F	1136	Rutilus rubilio			p				P	DD	D			
A	5367	Salamandrina perspicillata			p				C	DD	B	B	C	A
B	A276	Saxicola torquata								DD				
B	A361	Serinus serinus								DD				
B	A332	Sitta europaea								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			
R		Anguis fragilis						P					X	
A		Bufo bufo						P					X	
P		Calluna vulgaris						P						X
M		Capreolus capreolus						P					X	
R		Coronella girondica						P					X	
M		Crociodura leucodon						P					X	
M		Crociodura suaveolens						P					X	
P		Danthonia alpina						P						X
R	1281	Elaphe longissima						P					X	
M		Eliomys quercinus						P					X	
M		Erinaceus europaeus						P					X	
M	1363	Felis silvestris						P	X					
M		Glis glis						P					X	
R		Hierophis viridiflavus						P					X	
A		Hyla intermedia						P					X	
M		Hypsugo savii						P					X	
M	1344	Hystrix cristata						P	X					
R		Juncus capitatus						P						X
R		Lacerta bilineata						P					X	
M		Lathraea squamaria						P					X	
M		Lepus europaeus / corsicanus						P					X	
F		Leuciscus cephalus						P					X	
P		Lilium martagon						P					X	
M		Martes foina						P					X	
M	1357	Martes martes						P						
M		Meles meles						P					X	
M	1341	Muscardinus avellanarius						P	X					
M		Mustela nivalis						P					X	

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
M	1358	Mustela putorius						P						
M		Myodes glareolus						P					X	
M	1314	Myotis daubentonii						P	X					
R		Natrix natrix						P					X	
M		Neomys fodiens						P			X			
M	1331	Nyctalus leisleri						P	X					
B		Passer italiae						P				X		
M	2016	Pipistrellus kuhlii						P	X					
M	1309	Pipistrellus pipistrellus						P	X					
M	1329	Plecotus austriacus						P	X					
R	1256	Podarcis muralis						P	X					
R	1250	Podarcis sicula						P	X					
I		Potamon fluviatile						P			X			
M		Pulmonaria apennina						P					X	
P		Quercus dalechampii						P						X
P		Quercus x crenata						P						X
A		Rana bergeri / Rana klepton / Rana hispanica						P					X	
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	

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

4.1 General site character

[Back to top](#)

Habitat class	% Cover
N06	4.00
N08	5.00
N10	1.00
N12	10.00
N16	74.00
N17	3.00
N21	2.00
N23	1.00
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

The most important impacts and activities with high effect on the site

No information provided

4.4 Ownership (optional)

Type	[%]
Public	National/Federal
	0
	State/Province
	0
Public	Local/Municipal
	0
Public	Any Public
	0
Joint or Co-Ownership	
0	
Private	
100	
Unknown	
0	

sum

100

4.5 Documentation (optional)

No information provided

5. SITE PROTECTION STATUS

5.1 Designation types at national and regional level (optional):

[Back to top](#)

Code	Cover [%]
IT00	2.00
IT13	98.00

5.2 Relation of the described site with other sites (optional):

No information provided

5.3 Site designation (optional)

No information provided

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

6.3 Conservation measures (optional)

No information provided

7. MAP OF THE SITE

No information provided

[Back to top](#)

SITE DISPLAY

