



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 IT5210004
SITENAME Boschi di Pietralunga

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	Back to top
B	IT5210004	

1.3 Site name

Boschi di Pietralunga

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 12.45
Latitude 43.466667

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2.2 Area [ha]:

1558.0

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)

Continental (100.0 %)

3. ECOLOGICAL INFORMATION

3.1 Habitat types present on the site and assessment for them

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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
5130			77.9			B	C	B	B
6210			109.06			B	C	B	B
6220			1.56			C	C	B	B
6430			1.56			B	C	B	B
92A0			1.56			B	C	B	B

- **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	A086	Accipiter nisus								DD				
B	A324	Aegithalos caudatus								DD				
B	A110	Alectoris rufa								DD				
B	A226	Apus apus								DD				
B	A221	Asio otus			p				P	DD	C	A	C	A
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	B	B	C	C
B	A364	Carduelis carduelis								DD				

[illegible]

B	A155	Scolopax rusticola							DD				
B	A361	Serinus serinus							DD				
B	A332	Sitta europaea			p			P	DD				
B	A478	Spinus spinus							DD				
B	A210	Streptopelia turtur			r			P	DD	C	A	C	A
B	A219	Strix aluco							DD				
B	A351	Sturnus vulgaris							DD				
B	A311	Sylvia atricapilla							DD				
B	A309	Sylvia communis							DD				
B	A305	Sylvia melanocephala							DD				
F	5331	Telestes muticellus			p			R	DD	C	C	B	C
A	1167	Triturus carnifex			p			R	DD	C	B	C	C
B	A265	Trogodytes troglodytes							DD				
B	A286	Turdus iliacus			w			P	DD	C	A	C	A
B	A283	Turdus merula							DD				
B	A285	Turdus philomelos			w			P	DD	C	A	C	A
B	A284	Turdus pilaris							DD				
B	A287	Turdus viscivorus			p			P	DD	C	A	C	A
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
A		Bufo bufo						P					X	
M		Capreolus capreolus						P					X	
M		Cervus elaphus						P					X	
R		Chalcides chalcides						P					X	
R	1283	Coronella austriaca						P	X					
R		Coronella girondica						P					X	
M		Dama dama						P					X	
M	1327	Eptesicus serotinus						P	X					
M		Erinaceus europaeus						P					X	
M	1363	Felis silvestris						P	X					
M		Glis glis						P					X	
R	5670	Hierophis viridiflavus						P					X	
A	5358	Hyla intermedia						P					X	

M	5365	Hypsugo savii						P					X	
M	1344	Hystrix cristata						P	X					
R	5179	Lacerta bilineata						P					X	
M		Lepus europaeus / corsicanus						P					X	
M		Martes foina						P					X	
M		Meles meles						P					X	
M		Microtus savii						P					X	
R		Monotropa hypopitys						P						X
M	1341	Muscardinus avellanarius						P	X					
M		Mustela nivalis						P					X	
M	1358	Mustela putorius						P		X				
M		Myodes glareolus						P					X	
R		Natrix natrix						P					X	
M	1331	Nyctalus leisleri						P	X					
B	A621	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 siculus						P	X					
I		Potamon fluviatile fluviatile						P			X			
A		Rana bergeri / Rana klepton 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	
A		Triturus vulgaris						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

4.1 General site character

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Habitat class	% Cover
N09	4.0
N12	5.0

N23	1.0
N16	80.0
N20	4.0
N08	6.0
Total Habitat Cover	100

Other Site Characteristics

Rilievi collinari di natura marnoso-arenacea dove, oltre agli habitat segnalati con codice e rappresentati da cenosi del Salicion albae (92A0) e da cespuglieti a Juniperus oxycedrus (5211), sono presenti estesi boschi di Quercus cerris, Ostrya carpinifolia dell'associazione Aceri obtusati-Quercetum cerris.

4.2 Quality and importance

In questo sito sono presenti fitocenosi tipiche dei rilievi marnoso-arenacei, che contraddistinguono l'orografia dell'Umbria nord-occidentale. In particolare spiccano lembi di bosco dell'Aceri obtusati-Quercetum cerris governati ad alto fusto e con buone caratteristiche fisionomico-strutturali (completezza degli strati arboreo, arbustivo ed erbaceo). Tra le specie sono state segnalate anche Potamon fluvatile fluvatile (tutte specie in continua rarefazione anche se non si ha contrazione dell'areale), Buteo buteo, Falco tinnunculus e Sitta europaea (specie poco comuni).

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	20
Joint or Co-Ownership	0	
Private	80	
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 [%]
IT07	30.0	IT13	100.0		

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 checked="" type="checkbox"/> Yes	Name: DGR N. 205/2012
	Link: <input type="text"/>
<input 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:

Map delivered as PDF in electronic format (optional)

☐

Yes

☒

No

Reference(s) to the original map used for the digitalisation of the electronic boundaries (optional).

115 II° NE - 116 III 1:25000 Gauss-Boaga