



# 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 IT5210013  
SITENAME Boschi del Bacino di Gubbio

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## 1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	<a href="#">Back to top</a>
B	IT5210013	

### 1.3 Site name

Boschi del Bacino di Gubbio
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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 12.641111  
Latitude 43.286111

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2.2 Area [ha]:

912.0

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
3170			0.91			D			
4030			0.91			B	C	B	B
91L0			255.36			B	C	B	B
92A0			9.12			A	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.
F	5097	<a href="#">Barbus tyberinus</a>			p				P	DD	C	C	C	C
M	1352	<a href="#">Canis lupus</a>			p				R	DD	C	B	C	B
I	1088	<a href="#">Cerambyx cerdo</a>			p				P	DD	C	B	C	B
I	1083	<a href="#">Lucanus cervus</a>			p				P	DD	C	B	C	B
F	1156	<a href="#">Padogobius nigricans</a>			p				R	DD	C	C	B	C
F	1136	<a href="#">Rutilus rubilio</a>			p				R	DD	D			
F	6148	<a href="#">Squalius lucumonis</a>			p				R	DD	C	B	B	C
F	5331	<a href="#">Telestes muticellus</a>			p				P	DD	C	B	C	A
A	1167	<a href="#">Triturus carnifex</a>			p				P	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)

[illegible]

[illegible]

B	A274	<a href="#">Phoenicurus phoenicurus</a>												X
B	A499	<a href="#">Phylloscopus bonelli</a>												X
B	A572	<a href="#">Phylloscopus collybita</a>						P						X
B	A343	<a href="#">Pica pica</a>												X
B	A866	<a href="#">Picus viridis</a>						P						X
M	2016	<a href="#">Pipistrellus kuhlii</a>						P	X					
M	1309	<a href="#">Pipistrellus pipistrellus</a>						P	X					
R	1256	<a href="#">Podarcis muralis</a>						P	X					
R	1250	<a href="#">Podarcis siculus</a>						P	X					
B	A493	<a href="#">Poecile palustris</a>												X
B	A266	<a href="#">Prunella modularis</a>												X
A		<a href="#">Rana bergeri / Rana klepton hispanica</a>						P					X	
A	1209	<a href="#">Rana dalmatina</a>						P	X					
A	1206	<a href="#">Rana italica</a>						P	X					
B	A318	<a href="#">Regulus ignicapilla</a>												X
B	A317	<a href="#">Regulus regulus</a>												X
A		<a href="#">Salamandra salamandra gigliolii</a>						P					X	
B	A276	<a href="#">Saxicola torquatus</a>												X
M		<a href="#">Sciurus vulgaris</a>						P					X	
B	A155	<a href="#">Scolopax rusticola</a>												X
B	A361	<a href="#">Serinus serinus</a>												X
B	A332	<a href="#">Sitta europaea</a>												X
M		<a href="#">Sorex samniticus</a>						P			X			
B	A478	<a href="#">Spinus spinus</a>												X
B	A210	<a href="#">Streptopelia turtur</a>						P						X
B	A219	<a href="#">Strix aluco</a>												X
B	A311	<a href="#">Sylvia atricapilla</a>												X
B	A304	<a href="#">Sylvia cantillans</a>												X
B	A309	<a href="#">Sylvia communis</a>												X
B	A305	<a href="#">Sylvia melanocephala</a>												X
B	A004	<a href="#">Tachybaptus ruficollis</a>												X
M		<a href="#">Talpa romana</a>						P					X	
A		<a href="#">Triturus vulgaris</a>						P					X	
B	A265	<a href="#">Troglodytes troglodytes</a>												X
B	A286	<a href="#">Turdus iliacus</a>												X
B	A283	<a href="#">Turdus merula</a>												X
B	A285	<a href="#">Turdus philomelos</a>						P						X
B	A284	<a href="#">Turdus pilaris</a>												X
B	A287	<a href="#">Turdus viscivorus</a>												X
B	A213	<a href="#">Tyto alba</a>						P						X
B	A232	<a href="#">Upupa epops</a>												X
R		<a href="#">Vipera aspis</a>						P					X	
R	6091	<a href="#">Zamenis longissimus</a>						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
N16	65.0
N06	2.0
N12	22.0
N23	1.0
N08	10.0
Total Habitat Cover	100

Other Site Characteristics

L'area, situata ad ovest-sud-ovest di Gubbio, è caratterizzata da un'ampia conca tettononica semipianeggiante sede di un antico lago, delimitata a nord-est da una catena calcarea di poco inferiore ai 1000 m di altitudine e circondata a sud-ovest da colline marnoso-arenacee e dal Torrente Saonda. In quest'ultimo, affluente di destra del Chiascio, confluiscono i numerosi fossi che solcano l'area, interamente tributaria del bacino del Tevere. Il particolare sistema idrico di superficie, creando diverse piccole valli parallele, interrompe l'uniformità del paesaggio che ospita una particolare vegetazione acidofila o igrofila ed, in concomitanza di piccole depressioni, una preziosa vegetazione nano-terofitica propria degli stagni temporanei primaverili. Oltre agli habitat segnalati con codice ed attribuiti al Cicendietum filiformis (3132), Danthonio-Callunetum, al Salicetum albae (92A0), agli aggruppamenti a Juniperus oxycedrus (5211) ed allo Hieracio racemosi-Quercetum petraeae (9190), comprende: boschi a Carpinus betulus, dell'associazione Geranio nodosi-Carpinetum betuli; cenosi a Populus tremula e, lungo i fossi, boscaglie a Viburnum opalus ed Ulmus minor, dell'alleanza Alno-Ulmion.

4.2 Quality and importance

L'area contiene uno degli ultimi lembi di bosco planiziale acidofilo dell'Umbria e, più in generale, dell'Italia centrale. Questa cenosi forestale, assieme alle fitocenosi ad essa legate dinamicamente (brughiera a Calluna vulgaris e stagni temporanei del Cicendietum filiformis), costituisce un importante esempio del Quercion robori-petraeae, tipica del centro Europa, e qui al limite meridionale della distribuzione, e pertanto, di grande valore fitogeografico. Notevole è anche l'importanza floristica per la presenza di: Cicendia filiformis, Anagallis minima, Radiola linoides, Frangula alnus, Cardamine granulosa, Cardamine rivularis, Viburnum opulus e Baldellia ranunculoides (rare a livello nazionale); Malus florentina, Quercus robur, Quercus dalechampii (rare a livello regionale) e Calluna vulgaris di particolare interesse fitogeografico. Tra la fauna da segnalare anche Leuciscus cephalus (specie autoctona importante nei confronti della banalizzazione della comunità ittica), Buteo buteo, Cettia cetti, Falco tinnunculus (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
	0
Joint or Co-Ownership	0
Private	100
Unknown	0
sum	100

4.5 Documentation

5. SITE PROTECTION STATUS (optional)

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5.1 Designation types at national and regional level:

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
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: [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: DGR N. 251/2012
	Link:
<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:	
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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).

123 IV° NE Carta Top 1:25000 Gauss-Boaga
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