



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 IT5210006

SITENAME Boschi di Morra - Marzana

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	Back to top
B	IT5210006	

1.3 Site name

Boschi di Morra - Marzana

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 12.05

Latitude 43.416667

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2.2 Area [ha]:

2090.0

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

2.6 Biogeographical Region(s)

Continental (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
4030 B			6.27			C	C	B	B
6210 B			83.6			B	C	B	B
91E0 B			4.18			B	C	B	B
91L0 B			52.25			B	C	A	A
91M0 B			658.35			A	C	A	A
9210 B			4.18			B	C	B	B
9260 B			773.3			B	C	A	A
92A0 B			2.09			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.
B	A086	Accipiter nisus			p				P	DD				
B	A247	Alauda arvensis								DD				
B	A229	Alcedo atthis			p				P	DD	C	C	C	C
B	A229	Alcedo atthis			w				P	DD	C	C	C	C
B	A229	Alcedo atthis			r				P	DD	C	C	C	C
B	A255	Anthus campestris			r				V	DD	C	C	A	C

B	A257	Anthus pratensis								DD				
B	A226	Apus apus								DD				
B	A221	Asio otus								DD				
F	5097	Barbus tyberinus			p				P	DD	C	C	C	C
B	A087	Buteo buteo			p				P	DD				
M	1352	Canis lupus			p				P	DD	C	B	C	B
B	A364	Carduelis carduelis								DD				
I	1088	Cerambyx cerdo			p				P	DD	C	B	C	B
B	A335	Certhia brachydactyla			p				P	DD				
B	A288	Cettia cetti			p				P	DD				
B	A363	Chloris chloris			p				P	DD				
B	A082	Circus cyaneus			w				P	DD	C	C	C	C
B	A082	Circus cyaneus			c				P	DD	C	C	C	C
B	A084	Circus pygargus			r				P	DD	C	C	A	C
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	A483	Cyanistes caeruleus								DD				
B	A738	Delichon urbicum								DD				
B	A237	Dendrocopos major			p				P	DD				
B	A383	Emberiza calandra								DD				
B	A377	Emberiza cirius								DD				
B	A269	Erithacus rubecula								DD				
I	1065	Euphrydas aurinia			p				P	DD	C	B	C	B
B	A099	Falco subbuteo								DD				
B	A096	Falco tinnunculus			p				P	DD				
B	A359	Fringilla coelebs								DD				
B	A360	Fringilla montifringilla								DD				
B	A342	Garrulus glandarius								DD				
P	4104	Himantoglossum adriaticum			p				P	DD	D			
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			w				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	A271	Luscinia megarhynchos								DD				
B	A262	Motacilla alba								DD				
B	A261	Motacilla cinerea								DD				
B	A319	Muscicapa striata								DD				
B	A337	Oriolus oriolus			r				P	DD	C	A	C	A
B	A330	Parus major								DD				
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	A273	Phoenicurus ochruros								DD				
B	A499	Phylloscopus bonelli								DD				
B	A572	Phylloscopus collybita								DD				
B	A343	Pica pica								DD				
B	A866	Picus viridis			p				P	DD				
B	A493	Poecile palustris								DD				
B	A266	Prunella modularis								DD				
B	A318	Regulus ignicapilla								DD				
B	A317	Regulus regulus								DD				
B	A336	Remiz pendulinus								DD				
A	1175	Salamandrina terdigitata			p				P	DD	D			
B	A276	Saxicola torquatus								DD				
B	A361	Serinus serinus								DD				
B	A332	Sitta europaea								DD				
F	6148	Squalius lucumonis			p				C	DD	C	B	B	B
B	A210	Streptopelia turtur								DD				
B	A219	Strix aluco								DD				
B	A351	Sturnus vulgaris								DD				
B	A311	Sylvia atricapilla								DD				
B	A304	Sylvia cantillans								DD				
B	A309	Sylvia communis								DD				
B	A305	Sylvia melanocephala								DD				
B	A302	Sylvia undata			r				P	DD	C	A	A	B
B	A302	Sylvia undata			p				P	DD	C	A	A	B
F	5331	Telestes muticellus			p				C	DD	C	B	B	A
A	1167	Triturus carnifex			p				R	DD	C	B	C	C
B	A265	Trogodytes troglodytes								DD				
B	A286	Turdus iliacus								DD				
B	A283	Turdus merula								DD				
B	A285	Turdus philomelos								DD				
B	A284	Turdus pilaris								DD				
B	A287	Turdus viscivorus								DD				
B	A232	Upupa epops								DD				

- **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

[illegible]

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
N23	1.0
N10	2.0
N20	1.0
N06	1.0
N12	5.0
N16	80.0
N08	10.0
Total Habitat Cover	100

Other Site Characteristics

Rilievi collinari di natura arenacea, dove oltre agli habitat segnalati con codice ed attribuiti ai Quercetalia pubescenti-petraeae (9260) ed al Salicetalia albae (92A0), sono presenti estesi boschi a Quercus cerris dell'ordine Quercetalia pubescenti-petraeae. A piccole chiazze, nelle aree più elevate, ed al margine del bosco, si sviluppano brughiere a Calluna vulgaris.

4.2 Quality and importance

Il valore principale si trova nei boschi di Castanea sativa, governati ad alto fusto e con numerosi esemplari secolari ed ultra-secolari, che danno origine ad ambienti divenuti rari nell'Italia peninsulare, sia per motivi socio economici (spopolamento delle aree montane) che per la diffusione di malattie parassitarie del castagno. A tale valore si aggiunge la presenza di lembi di brughiera a Calluna vulgaris che rivestono importanza fitogeografica, in quanto prossime al limite meridionale di distribuzione. Tra le specie significative, oltre alle endemiche, si segnala anche Hymantoglossum adriaticum, rara a livello regionale. Tra la fauna si segnala anche Potamon fluviatile fluviatile (in progressiva rarefazione anche se non si ha contrazione dell'areale), Accipiter nisus, Buteo buteo, Certhia brachydactyla, Cettia cetti, Falco tinnunculus, Sitta europaea (specie poco comuni), e Mustela putorius (specie vulnerabile e rara).

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. 207/2012
	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:	<input type="text"/>
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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 III° NE - 115 II 1:25000 Gauss-Boaga
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