



# 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 IT5210078  
SITENAME Colline Premartane (Bettona - Gualdo Cattaneo)

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## 1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	<a href="#">Back to top</a>
B	IT5210078	

### 1.3 Site name

Colline Premartane (Bettona - Gualdo Cattaneo)
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1.4 First Compilation date	1.5 Update date
1996-10	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:	1996-11
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 12.511389  
Latitude 42.966111

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2.2 Area [ha]:

2603.0

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)

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
4030			2.6			D			
5130			26.03			D			
91L0			2.6			D			
91M0			494.57			A	C	A	A
9260			2.6			D			
92A0			7.81			D			
9340			1223.41			A	C	A	A
9540			390.45			A	C	A	A

- **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	A324	<a href="#">Aegithalos caudatus</a>			r				P	DD				
B	A247	<a href="#">Alauda arvensis</a>			r				P	DD				
B	A226	<a href="#">Apus apus</a>			r				P	DD				
B	A218	<a href="#">Athene noctua</a>			r				P	DD	C	A	C	A
B	A087	<a href="#">Buteo buteo</a>			r				P	DD	C	A	C	A
M	1352	<a href="#">Canis lupus</a>			p				R	DD	C	B	C	B

[illegible]

B	A311	<a href="#">Sylvia atricapilla</a>			r				P	DD				
B	A304	<a href="#">Sylvia cantillans</a>			r				P	DD				
B	A305	<a href="#">Sylvia melanocephala</a>			r				P	DD				
R	1217	<a href="#">Testudo hermanni</a>			p				P	DD	D			
A	1167	<a href="#">Triturus carnifex</a>			p				R	DD	C	C	C	C
B	A265	<a href="#">Trogodytes troglodytes</a>			r				P	DD				
B	A283	<a href="#">Turdus merula</a>			r				P	DD				
B	A232	<a href="#">Upupa epops</a>			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
P		<a href="#">Anacamptis pyramidalis</a>						P						X
R		<a href="#">Anguis fragilis</a>						P					X	
A		<a href="#">Bufo bufo</a>						P					X	
A	6962	<a href="#">Bufotes viridis Complex</a>						P	X					
P		<a href="#">Calluna vulgaris</a>						P						X
R		<a href="#">Chalcides chalcides</a>						P					X	
M		<a href="#">Crociodura leucodon</a>						P					X	
M		<a href="#">Digitalis micrantha</a>						P				X		
M		<a href="#">Eliomys quercinus</a>						P					X	
M		<a href="#">Erinaceus europaeus</a>						P					X	
M	1363	<a href="#">Felis silvestris</a>						P	X					
M		<a href="#">Glis glis</a>						P					X	
R	5670	<a href="#">Hierophis viridiflavus</a>						P					X	
M	5365	<a href="#">Hypsugo savii</a>						P					X	
M	1344	<a href="#">Hystrix cristata</a>						P	X					
R	5179	<a href="#">Lacerta bilineata</a>						P					X	
M		<a href="#">Lepus europaeus / corsicanus</a>						P					X	
M		<a href="#">Martes foina</a>						P					X	
M		<a href="#">Meles meles</a>						P					X	
M		<a href="#">Microtus savii</a>						P					X	
M	1341	<a href="#">Muscardinus avellanarius</a>						P	X					
M		<a href="#">Mustela nivalis</a>						P					X	

M	1358	<a href="#">Mustela putorius</a>						P		X				
M	1314	<a href="#">Myotis daubentonii</a>						P	X					
M	1322	<a href="#">Myotis nattereri</a>						P	X					
R		<a href="#">Natrix natrix</a>						P					X	
R	1292	<a href="#">Natrix tessellata</a>						P	X					
M	1331	<a href="#">Nyctalus leisleri</a>						P	X					
P		<a href="#">Orchis maculata</a>						P						X
M		<a href="#">Orchis morio</a>						P						X
P		<a href="#">Orchis simia</a>						P						X
B	A621	<a href="#">Passer italiae</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					
I		<a href="#">Potamon fluviatile fluviatile</a>						P			X			
P		<a href="#">Pulmonaria apennina</a>						P				X		
A		<a href="#">Rana bergeri / Rana klepton hispanica</a>						P					X	
A	1206	<a href="#">Rana italica</a>						P	X					
M		<a href="#">Sciurus vulgaris</a>						P					X	
M		<a href="#">Sorex samniticus</a>						P			X			
M		<a href="#">Suncus etruscus</a>						P					X	
M		<a href="#">Talpa romana</a>						P			X			
A		<a href="#">Triturus vulgaris</a>						P					X	
R		<a href="#">Vipera aspis</a>						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

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Habitat class	% Cover
N17	5.0
N22	1.0
N20	5.0
N08	11.0
N12	10.0
N18	10.0
N09	10.0
N16	45.0
N23	2.0

N06	1.0
Total Habitat Cover	100

Other Site Characteristics

Estesa area collinare di natura marnoso-arenacea estremamente diversificata dal punto di vista vegetazionale. In essa, infatti, si rinvencono numerose cenosi forestali costituite da: leccio (Quercus ilex), talvolta con pino d'Aleppo (Pinus halepensis), nelle aree più elevate con substrato costituito da banconi di arenaria; cerro (Quercus cerris) e roverella (Quercus pubescens) o carpino nero (Ostrya carpinifolia), sui versanti marnoso-arenacei; castagno (Castanea sativa), su alcuni pianori arenacei. La vegetazione arbustiva è costituita da cespuglieti a ginestra (Spartium junceum) e ginepri (Juniperus oxycedrus e Juniperus communis), nelle aree più soleggiate; agazzino (Pyracantha coccinea) sui substrati argillosi; calluna (Calluna vulgaris) ed erica arborea (Erica arborea), sui suoli più acidi.

4.2 Quality and importance

Nonostante la presenza di diversi elementi di pressione antropica, in particolare l'utilizzazione del bosco, si rileva un elevato interesse naturalistico per la presenza si pecie rare e/o localizzate. Inoltre la scelta di quest'area, posta nella parte centrale dell'Umbria, tende ad individuare ambiti di raccordo per corridoi faunistici tra la parte Est e la parte Ovest della Regione.

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	2
Joint or Co-Ownership		0
Private		98
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 [%]
IT00	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. 473/2012
	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:

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).

123 III° SO - 131 IV 1:25000 Gauss-Boaga