



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 IT5170006

SITENAME Macchia di Tatti - Berignone

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1. SITE IDENTIFICATION

1.1 Type C	1.2 Site code IT5170006	Back to top
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1.3 Site name

Macchia di Tatti - Berignone

1.4 First Compilation date 1995-07	1.5 Update date 2015-12
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1.6 Respondent:

Name/Organisation: Regione Toscana -D.G. Politiche Ambientali,Energia e Cambiamenti
Climatici-Settore Tutela e Valorizzazione Risorse Ambientali

Address: Via di Novoli, 26 - 50127 Firenze

Email: parchiareeprotette_biodiversita@regione.toscana.it

1.7 Site indication and designation / classification dates

Date site classified as SPA:	2004-03
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:	No data

National legal reference of SAC designation:

No data

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

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Longitude

10.934722222222

Latitude

43.335277777778

2.2 Area [ha]:

2489.0

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

ITE1

Toscana




2.6 Biogeographical Region(s)

Mediterranean (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
91L0 			124.45			A	C	A	A
92A0 			124.45			B	C	B	B
9340 			945.82			B	C	B	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	A085	Accipiter gentilis			p				P	DD	C	B	C	B
M	1352	Canis lupus			p				P	DD	C	C	A	C
B	A224	Caprimulgus europaeus			r				P	DD	D			
B	A080	Circetus gallicus			r	1	1	p		G	C	B	C	C
B	A231	Coracias garrulus			r				P	DD	D			
B	A103	Falco peregrinus			w				P	DD	D			
B	A096	Falco tinnunculus			p				P	DD	C	A	C	C
B	A338	Lanius collurio			r				R	DD	D			
B	A246	Lullula arborea			p				P	DD	D			
B	A214	Otus scops			r				P	DD	C	B	C	B
B	A072	Pernis apivorus			r				P	DD	C	A	C	C

- **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		Anemone apennina						P						X
P	1873	Crocus etruscus						P	X					
M	1363	Felis silvestris						R	X					
P	1866	Galanthus nivalis						P		X				
R		Lacerta bilineata						P					X	
P		Lilium croceum						P						X
P		MELAMPYRUM ITALICUM (BEAUVERD) SOO						P				X		
P		Ruscus hypoglossum						V						X
B		Sylvia cantillans moltonii						R			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
N06	1.0
N16	50.0
N18	40.0
N23	9.0
Total Habitat Cover	100

Other Site Characteristics

Complesso collinare di notevole complessità topografica ed edafica, caratterizzato da alcuni affioramenti rocciosi di notevole pregio paesaggistico.

4.2 Quality and importance

Ampia area pressoché interamente boscata e con scarsissimo disturbo antropico, ottimamente conservata e con alta diversità biologica. Nella parte settentrionale le favorevoli condizioni climatiche ed edafiche hanno

permesso l'evoluzione di formazioni boschive mesoeutrofiche decidue e sempreverdi caratterizzate da maturità e stabilità non comuni in area mediterranea. Le condizioni di elevata naturalità diffusa permettono la presenza di numerose specie di predatori (Lupo, Gatto selvatico, Martora, Biancone e Pellegrino).

4.3 Threats, pressures and activities with impacts on the site

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

Negative Impacts			
Rank	Threats and pressures [code]	Pollution (optional) [code]	inside/outside [i o b]
L	A06.04		I
M	B02		I
L	A04.03		I
M	F03.01		O
M	F03.01.01		I
M	D01.01		I

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside/outside [i o b]

Rank: H = high, M = medium, L = low

Pollution: N = Nitrogen input, P = Phosphor/Phosphate input, A = Acid input/acidification,

T = toxic inorganic chemicals, O = toxic organic chemicals, X = Mixed pollutions

i = inside, o = outside, b = both

4.4 Ownership (optional)

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

4.5 Documentation

Archivio RENATO - Repertorio Naturalistico Toscano - Regione Toscana Comunicazione Bruno Foggi e Federico Selvi. Comunicazione Marco Apollonio. Cagnolaro L. et al.- Inchiesta sulla distribuzione del gatto selvatico (*Felis silvestris* Schreber) in Italia e nei Cantoni Ticino e Grigioni (Svizzera) e del gatto selvatico sardo (*F. silvestris sarda* Lataste) in Sardegna con notizie sulla Lince (*Linx linx* L.), 1973, Ric. Biol. Selv., Laboratorio di zoologia applicata alla caccia, Toscana 64: 23-27. Tellini G., 1994, Monitoraggio ornitologico della Comunità Montana della Val di Cecina., Comunità Montana della Val di Cecina. (inedito). Comunicazione Stefano Vanni.

5. SITE PROTECTION STATUS (optional)

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5.1 Designation types at national and regional level:

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT11	100.0	IT07	100.0	IT13	100.0

6. SITE MANAGEMENT

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6.2 Management Plan(s):

An actual management plan does exist:

- ☐ Yes
- ☐ No, but in preparation
- ☒ No

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).

104 I SO - 104 II NE 1:25000 Gauss-Boaga