



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 IT5110007
SITENAME Monte Castagnolo

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code Back to top
B	IT5110007

1.3 Site name

Monte Castagnolo

1.4 First Compilation date	1.5 Update date
1995-07	2015-12

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:	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:	2016-05

National legal reference of SAC designation:

DM 24/05/2016 - G.U. 139 del 16-06-2016

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

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Longitude

10.205277777778

Latitude

44.094722222222

2.2 Area [ha]:

116.0

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
4030 			19.72			A	C	A	A
6210 			18.56			A	C	B	B
8120 			5.8			C	C	A	B
8210 			40.6			A	C	B	B
8240 			3.48			D			

9260		4.64			D			
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- **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.
A	5357	Bombina pachipus			p				P	DD	C	C	C	C
I	6199	Euplagia quadripunctaria			p				C	DD	C	B	C	B
P	4096	Gladiolus palustris			p				P	DD	C	B	C	C
A	5367	Salamandrina perspicillata			p				C	DD	C	B	C	B

- **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		Buphthalmum salicifolium ssp. flexile						C				X			
P		Cerastium apuanum						C				X			

R	1284	Coluber viridiflavus						C	X					
R	1281	Elaphe longissima						P	X					
P		Erysimum pseudorhaeticum						R				X		
P		Galium paleoitalicum						R				X		
P		Globularia incanescens						C				X		
P		HORMINUM PYRENAICUM L.						R						X
R		Lacerta bilineata						P					X	
P		Leontodon anomalus						C				X		
P		MOLTZIA SUFRUTICOSA (L.) BRAND						R				X		
P		Orchis pauciflora						R						X
M	1309	Pipistrellus pipistrellus						P	X					
M	1311	Pipistrellus savii						P	X					
R	1256	Podarcis muralis						C	X					
P		Rhamnus glaucophylla						R				X		
P		RHYNCHOSINAPIS CHEIRANTHOS (VILL.) DANDY						R						X
P		SANTOLINA PINNATA VIV.						C				X		
P		Silene vallesia ssp. graminea						R						X
P		Valeriana saxatilis L.						R				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
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N08	17.0
N10	3.0
N22	40.0
N16	25.0
N09	15.0
Total Habitat Cover	100

Other Site Characteristics

Crinale posto fra la Valle di Reseto e quella di Forno.

4.2 Quality and importance

Unica stazione peninsulare del relitto alpino *Horminum pyrenaicum*. Presenza di un elevato numero di specie di interesse fitogeografico. Presenza, fra i Lepidotteri, della specie *Callimorpha quadripunctaria* (nec *quadripunctata*).

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]
H	C01		o
H	A04.03		b
L	D01.01		b
M	D02.01		o
M	E03.03		o
L	H01		i
H	J01		b
M	I01		o
L	B01.02		o
L	H02		o

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

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
Public	Local/Municipal
	0
Any Public	
0	
Joint or Co-Ownership	
0	
Private	
100	
Unknown	
0	
sum	
100	

4.5 Documentation

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 [%]
IT13	100.0	IT04	100.0		

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
IT04	Praterie primarie e secondarie delle apuane (proposta di ZPS	-	
IT04	Monte Tambura - Monte Sella	/	
IT13	Praterie primarie e secondarie delle apuane (proposta di ZPS	-	
IT13	Monte Tambura - Monte Sella	/	

5.3 Site designation (optional)

6. SITE MANAGEMENT

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6.1 Body(ies) responsible for the site management:

Organisation:	Consorzio (Consiglio di gestione)
Address:	
Email:	

6.2 Management Plan(s):

An actual management plan does exist:

<input type="checkbox"/> Yes	Name: Attraverso la legge istitutiva (L.R. 5/85), manca il piano del Parco. Link: _____
<input type="checkbox"/> No, but in preparation	
<input checked="" type="checkbox"/> No	

6.3 Conservation measures (optional)

Attraverso la legge istitutiva (L.R. 5/85), manca il piano del Parco.

7. MAP OF THE SITES

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INSPIRE ID:

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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).

187SE 187NE 1:25.000 UTM