



# 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 IT5160008  
SITENAME Monte Calvi di Campiglia

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## 1. SITE IDENTIFICATION

<b>1.1 Type</b>	<b>1.2 Site code</b> <a href="#">Back to top</a>
B	IT5160008

### 1.3 Site name

Monte Calvi di Campiglia
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<b>1.4 First Compilation date</b>	<b>1.5 Update date</b>
1995-07	2015-12

### 1.6 Respondent:

<b>Name/Organisation:</b>	Regione Toscana -D.G. Politiche Ambientali,Energia e Cambiamenti Climatici-Settore Tutela e Valorizzazione Risorse Ambientali
<b>Address:</b>	Via di Novoli, 26 - 50127 Firenze
<b>Email:</b>	parchiareeprotette_biodiversita@regione.toscana.it

### 1.7 Site indication and designation / classification dates

<b>Date site classified as SPA:</b>	0000-00
<b>National legal reference of SPA designation</b>	No data
<b>Date site proposed as SCI:</b>	1995-06
<b>Date site confirmed as SCI:</b>	No data
<b>Date site designated as SAC:</b>	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

10.6191666666667

Latitude

43.0980555555556

### 2.2 Area [ha]:

1037.0

### 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
5210			10.83			A	C	A	A
6210			162.45			A	C	A	A
8310				1	P	A	C	B	A
9340			541.5			A	C	B	A

- **PF:** for the habitat types that can have a non-priority as well as a priority form (6210, 7130, 9430) enter

### 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="#">Biscutella cichoriifolia</a>						V						X
P		<a href="#">Biscutella pichiana</a>						P				X		
I		<a href="#">Cochlodina comensis lucensis</a>						P				X		
I		<a href="#">Coenonympha elbana</a>						R						X
R	1284	<a href="#">Coluber viridiflavus</a>						P	X					
P	1873	<a href="#">Crocus etruscus</a>						P	X					
I		<a href="#">Euchloe tagis calvensis</a>						P				X		
P		<a href="#">Globularia alypum</a>						R						X
P		<a href="#">HESPERIS LACINIATA ALL.</a>						V						X
R		<a href="#">Lacerta bilineata</a>						P					X	
P		<a href="#">MEDICAGO PROSTRATA JACQ.</a>						R						X
M		<a href="#">Mustela nivalis</a>						P					X	
P		<a href="#">Narcissus poeticus</a>						R						X
P		<a href="#">ONONIS ORNITHOPODIOIDES L.</a>						R						X
P		<a href="#">Ophrys carbonifera</a>						P					X	
R	1256	<a href="#">Podarcis muralis</a>						C	X					
A	1210	<a href="#">Rana esculenta</a>						P		X				
P		<a href="#">Ranunculus garganicus</a>						R						X
P	1849	<a href="#">Ruscus aculeatus</a>						P		X				
I		<a href="#">Solatopupa juliana</a>						C				X		
M		<a href="#">Sus scrofa</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

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### 4.1 General site character

Habitat class	% Cover
N16	10.0
N18	53.0
N23	10.0
N09	2.0
N22	7.0
N08	18.0
<b>Total Habitat Cover</b>	<b>100</b>

### Other Site Characteristics

Rilievi costieri caratterizzati da boschi di leccio, con stadi di degradazione soprattutto sui crinali.

### 4.2 Quality and importance

Area ad elevata diversità floristica, contenente numerose staizoni di specie endemiche, rare o comunque di interesse fitogeografico. Di particolare pregio sono le aree rupestri e le foreste di *Quercus ilex*, il cui stato di conservazione è spesso ottimo. Fra le speci eornitiche nidificanti quelle di maggior interesse sono *Pernis apivorus* e *Sylvia hortensis*, quest'ultima sempre più rara a livello regionale. Tra i Rettili è presente la specie *Phyllodactylus europaeus*, endemismo dell'area mediterranea, appartenente ad un genere per il resto a distribuzione tropicale. Tra gli invertebrati è da segnalare il Lepidottero *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]
M	E06		o
L	J01		i
L	F04		i
L	E01.02		o
L	H06.01		o
M	B02		i
H	C01.07		b
L	D01.01		i
L	D01.02		o
L	H04		o

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

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

### 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

Archivio RENATO - Repertorio Naturalistico Toscano - Regione Toscana  
 Comunicazione Federico Selvi;  
 Pignatti S. - Monte Calvi., 1971, In: Censimento dei biotopi di rilevante interesse vegetazionale e meritevoli di conservazione., Camerino; Raffaelli M., Fiesoli P. - Biscutella L. ser. levigatae Malin. (Cruciferae) in Toscana. Indagini morfobiometriche e tassonomiche., 1993, Webbia, 47(1): 55-78; Corsi M., Dellavalle G., Palermo G., Serena F., Trapuzzano A. - Siamo tornati all'Abisso San Vincenzo., 1993, Talp. (Riv. Fed. speleol. tosc.), 8: 34-41; Tellini G., Arcamone E., Baccetti N., Meschini E., Sposimo P., 1997. Atlante degli uccelli nidificanti e svernanti in Toscana. Quad. Mus. Stor. Nat. Livorno, Monografia n.1; Vanni S., Lanza B. Note di erpetologia della Toscana: Salamandrina, Rana catesbeiana, Rana temporaria, Phyllodactylus, Natrix natrix, Vipera vipera. 1978, Natura, Milano, 69(1-2): 42-58; Comunicazione Filippo Fabiano; Uccelli: Arcamone E., Tellini G. 1988. Cronaca ornitologica italiana: 1987 Quaderni del Museo di Storia Naturale di Livorno 9: 75-90. Arcamone E., Tellini G. 1992. Cronaca ornitologica toscana: 1988-1989 Quaderni del Museo di Storia Naturale di Livorno 12: 37-69. Meluzzi C. - I Molluschi viventi del Monte Calvi. Quad. Mus. St. nat. Livorno, 1: 41-54; Comunicazione Giuseppe Vignali; Casini P. M. - 1. ere station pour l'Italie peninsulaire d' Euchloe tagis Hubner 1804 et description de la ssp. n. calvensis (Lepidoptera Pieridae), 1993, Linneana Belgica, 14(1): 3-14; Comunicazione Stefano Vanni; Comunicazione Paolo Agnelli.

## 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	90.0	IT13	60.0		

### 5.2 Relation of the described site with other sites:

### 5.3 Site designation (optional)

## 6. SITE MANAGEMENT

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### 6.1 Body(ies) responsible for the site management:

### 6.2 Management Plan(s):

An actual management plan does exist:

<input type="checkbox"/>	Yes
<input type="checkbox"/>	No, but in preparation
<input checked="" 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).

96 I NE - 96 I NO 1:25000 Gauss-Boaga