



# 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 IT4080003  
SITENAME Monte Gemelli, Monte Guffone

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## 1. SITE IDENTIFICATION

<b>1.1 Type</b> C	<b>1.2 Site code</b> IT4080003	<a href="#">Back to top</a>
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### 1.3 Site name

Monte Gemelli, Monte Guffone
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<b>1.4 First Compilation date</b> 1995-06	<b>1.5 Update date</b> 2022-12
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### 1.6 Respondent:

<b>Name</b>	Regione Emilia-Romagna - Direzione Generale Cura del territorio e dell'ambiente - Servizio Aree protette, foreste e
<b>/Organisation:</b>	sviluppo della montagna
<b>Address:</b>	Viale Aldo Moro, 30 - 40127 Bologna
<b>Email:</b>	segrprn@regione.emilia-romagna.it

### 1.7 Site indication and designation / classification dates

<b>Date site classified as SPA:</b>	2004-02
<b>National legal reference of SPA designation</b>	Deliberazione della Giunta Regionale dell'Emilia-Romagna n. 1816 del 22 settembre 2003
<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>	2020-05
<b>National legal reference of SAC designation:</b>	DM 20/05/2020 - G.U. 151 del 16-06-2020

## 2. SITE LOCATION

### 2.1 Site-centre location [decimal degrees]:

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**Longitude** 11.738611      **Latitude** 43.948889

## 2.2 Area [ha]:

13350.0

## 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

ITD5	Emilia-Romagna
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## 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
3140B			1.9		G	A	C	A	A
3240B			53.15		G	A	C	B	B
4030B			2.35		G	B	C	A	A
5130B			274.51		G	A	C	A	A
6210B	X		1320.06		G	A	C	A	A
6220B			20.47		G	B	C	B	B
6430B			6.15		G	C	C	A	B
6510B			61.44		G	B	C	A	B
7220B			9.34		G	C	C	A	B
8210B			1.07		G	B	C	B	B
8230B			22.76		G	B	C	B	B
8310B			0.25		G	B	C	B	B
9130B			1192.92		G	B	C	B	A
9180B			582.38		G	B	C	A	A
91E0B			23.26		G	B	C	B	B
9210B			69.0		G	A	C	B	B
9220B			371.44		G	B	C	A	A
9260B			204.69		G	A	C	A	A
92A0B			11.45		G	B	C	B	B
9340B			4.03		G	D			

- **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.



B	A103	<a href="#">Falco peregrinus</a>			r	1	1	p		G	C	B	C	B
P	4104	<a href="#">Himantoglossum adriaticum</a>			p				P	DD	C	B	C	B
B	A300	<a href="#">Hippolais polyglotta</a>			r				P	DD	C	A	C	C
B	A300	<a href="#">Hippolais polyglotta</a>			c				P	DD	C	A	C	C
B	A251	<a href="#">Hirundo rustica</a>			c				P	DD	C	A	C	C
B	A251	<a href="#">Hirundo rustica</a>			r				P	DD	C	A	C	C
B	A233	<a href="#">Jynx torquilla</a>			c				P	DD	C	A	C	C
B	A233	<a href="#">Jynx torquilla</a>			r				P	DD	C	A	C	C
B	A338	<a href="#">Lanius collurio</a>			r				R	DD	C	B	C	C
B	A338	<a href="#">Lanius collurio</a>			c				P	DD	C	B	C	C
I	1083	<a href="#">Lucanus cervus</a>			p				P	DD	C	A	C	C
B	A246	<a href="#">Lullula arborea</a>			c				P	DD	C	B	C	B
B	A246	<a href="#">Lullula arborea</a>			r				P	DD	C	B	C	B
B	A271	<a href="#">Luscinia megarhynchos</a>			c				P	DD	C	A	C	C
B	A271	<a href="#">Luscinia megarhynchos</a>			r				P	DD	C	A	C	C
B	A280	<a href="#">Monticola saxatilis</a>			r				P	DD	C	A	C	A
B	A280	<a href="#">Monticola saxatilis</a>			c				P	DD	C	A	C	A
B	A319	<a href="#">Muscicapa striata</a>			r				P	DD	C	A	C	C
B	A319	<a href="#">Muscicapa striata</a>			c				P	DD	C	A	C	C
M	1321	<a href="#">Myotis emarginatus</a>			p				P	DD	B	A	C	A
M	1324	<a href="#">Myotis myotis</a>			p				P	DD	C	B	C	B
B	A337	<a href="#">Oriolus oriolus</a>			r				P	DD	C	A	C	C
B	A337	<a href="#">Oriolus oriolus</a>			c				P	DD	C	A	C	C
I	1084	<a href="#">Osmoderma eremita</a>			p				P	DD	C	B	C	B
B	A072	<a href="#">Pernis apivorus</a>			c				P	DD	C	B	C	C
B	A072	<a href="#">Pernis apivorus</a>			r				R	DD	C	B	C	C
B	A274	<a href="#">Phoenicurus phoenicurus</a>			r				P	DD	C	A	C	B
B	A274	<a href="#">Phoenicurus phoenicurus</a>			c				P	DD	C	A	C	B
B	A499	<a href="#">Phylloscopus bonelli</a>			c				P	DD	C	A	C	B
B	A499	<a href="#">Phylloscopus bonelli</a>			r				P	DD	C	A	C	B
B	A250	<a href="#">Ptyonoprogne rupestris</a>			r				P	DD	C	A	C	C
B	A250	<a href="#">Ptyonoprogne rupestris</a>			c				P	DD	C	A	C	C
M	1304	<a href="#">Rhinolophus ferrumequinum</a>			p				P	DD	C	A	C	B
M	1303	<a href="#">Rhinolophus hipposideros</a>			p				P	DD	C	A	C	B
I	4026	<a href="#">Rhyodes sulcatus</a>			p				P	DD	A	A	A	A
I	1087	<a href="#">Rosalia alpina</a>			p				P	DD	C	B	A	B
F	1136	<a href="#">Rutilus rubilio</a>			p				P	DD	C	B	C	C
A	1175	<a href="#">Salamandrina terdigitata</a>			p				P	DD	C	A	B	A
F	5349	<a href="#">Salmo cetti</a>			p				P	DD	D			
B	A210	<a href="#">Streptopelia turtur</a>			r				P	DD	C	A	C	B
B	A210	<a href="#">Streptopelia turtur</a>			c				P	DD	C	A	C	B
B	A304	<a href="#">Sylvia cantillans</a>			c				P	DD	C	A	C	C
B	A304	<a href="#">Sylvia cantillans</a>			r				P	DD	C	A	C	C

B	A309	<a href="#">Sylvia communis</a>			c				P	DD	C	A	C	A
B	A309	<a href="#">Sylvia communis</a>			r				P	DD	C	A	C	A
F	5331	<a href="#">Telestes muticellus</a>			p				V	DD	C	A	C	B
A	1167	<a href="#">Triturus carnifex</a>			p				P	DD	C	B	C	B
B	A232	<a href="#">Upupa epops</a>			r				P	DD	C	A	C	C
B	A232	<a href="#">Upupa epops</a>			c				P	DD	C	A	C	C
I	1014	<a href="#">Vertigo angustior</a>			p				P	DD	B	A	A	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
I		<a href="#">Acanthocinus xanthoneurus</a>						P						X
I		<a href="#">Aglia tau</a>						P						X
P		<a href="#">Anacamptis pyramidalis</a>						P					X	
I		<a href="#">Catocala fraxini</a>						P						X
R		<a href="#">Coronella girondica</a>						P			X			
P		<a href="#">Epipactis palustris</a>						P						X
P		<a href="#">Epipactis purpurata</a>						P			X			
M	1327	<a href="#">Eptesicus serotinus</a>						p	X					
M	1363	<a href="#">Felis silvestris</a>						P	X					
P	1866	<a href="#">Galanthus nivalis</a>						P		X				
I		<a href="#">Gnorimus variabilis</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					
A		<a href="#">Lissotriton vulgaris</a>						P			X			
I	1058	<a href="#">Maculinea arion</a>						P	X					
M	1358	<a href="#">Mustela putorius</a>						P		X				
M	1314	<a href="#">Myotis daubentonii</a>						P	X					
M	1312	<a href="#">Nyctalus noctula</a>						P	X					
P		<a href="#">Ophioglossum vulgatum</a>						P						X
I		<a href="#">Percus passerinii</a>						P				X		
M	2016	<a href="#">Pipistrellus kuhlii</a>						P	X					

M	1309	<a href="#">Pipistrellus pipistrellus</a>						P	X					
M	1329	<a href="#">Plecotus austriacus</a>						P	X					
R	1256	<a href="#">Podarcis muralis</a>						P	X					
P		<a href="#">Quercus crenata</a>						P						X
A	1209	<a href="#">Rana dalmatina</a>						P	X					
A	1206	<a href="#">Rana italica</a>						P	X					
A		<a href="#">Salamandra salamandra</a>						P			X			
P		<a href="#">Saxifraga granulata</a>						P						X
A		<a href="#">Speleomantes italicus</a>						P			X			
A		<a href="#">Triturus alpestris</a>						P			X			
R	6091	<a href="#">Zamenis longissimus</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
N14	5.0
N19	4.0
N08	7.0
N22	3.0
N17	5.0
N12	1.0
N06	1.0
N16	74.0
<b>Total Habitat Cover</b>	<b>100</b>

### Other Site Characteristics

Area dell'Appennino romagnolo su substrato marnoso arenaceo caratterizzata da faggete, quercete, boschi misti mesofili, pascoli, zone rupestri e praterie arbustate.

### 4.2 Quality and importance

Specie animali: Coronella girondica, specie presente con distribuzione altamente frammentata lungo la fascia medio-montana e collinare. Specializzata ad habitat xerici. Scarse conoscenze sulla distribuzione ed ecologia di popolazione. Catocala fraxini, sebbene diffusa su un ampio areale la specie non è frequente anche perchè molto ricercata dai collezionisti. Si sviluppa su Pioppi, oltre che su Frassino e altre latifoglie, ma in Italia sembra mal tollerare le estese e profonde trasformazioni agricoli della pianura ed ha pertanto popolazioni molto localizzate, generalmente nell'orizzonte sub-montano. Aglia tau, le popolazioni dell'Appennino Romagnolo rappresentano un isolato relitto, essendo la specie limitata, in Italia, all'arco alpino e alle Prealpi Venete. E' associata prevalentemente al Faggio, pur potendosi sviluppare anche su altre latifoglie. Sito frequentato regolarmente come territorio di caccia da Canis lupus. Importante per Salamandrina terdigitata e Bombina variegata, data la buona qualità dell'habitat. Sito di Vertigo angustior.

### 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

Positive Impacts

Rank	Threats and pressures [code]	Pollution (optional) [code]	inside/outside [i o b]
L	F02		i
M	D06		i
M	E01		i
M	K05		i
M	A21		i
M	G11		i
H	B07		i
M	G08		i
M	B29		i

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

#### 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 [%]
IT01	99.7	IT00	0.3		

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

designated at national or regional level:

Type code	Site name	Type	Cover [%]
IT01	Parco Nazionale Foreste Casentinesi	*	99.7

#### 5.3 Site designation (optional)

### 6. SITE MANAGEMENT

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

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Organisation:	ENTI GESTORI: Parco nazionale Foreste Casentinesi, Monte Falterona e Campigna - Reparto Carabinieri per la Biodiversità di Pratovecchio
Address:	recapiti ed email consultabili sul web: <a href="http://ambiente.regione.emilia-romagna.it/it/parchi-natura2000/consultazione/enti-di-gestione/enti-gestione-parchi">http://ambiente.regione.emilia-romagna.it/it/parchi-natura2000/consultazione/enti-di-gestione/enti-gestione-parchi</a>
Email:	-

#### 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)

Le Misure Specifiche di Conservazione sono consultabili alla pagina web del sito: <http://ambiente.regione.emilia-romagna.it/it/parchi-natura2000/rete-natura-2000/siti/it4080003>

### 7. MAP OF THE SITES

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).

254SO 264NE 265NE 265NO 265SE 265SO 1:25.000 UTM