



# 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 IT9350163  
SITENAME Pietra Cappa - Pietra Lunga - Pietra Castello

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## 1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	<a href="#">Back to top</a>
B	IT9350163	

### 1.3 Site name

Pietra Cappa - Pietra Lunga - Pietra Castello
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1.4 First Compilation date	1.5 Update date
1995-05	2022-12

### 1.6 Respondent:

Name/Organisation:	Regione Calabria - Dipartimento Ambiente e Territorio - Settore Parchi ed Aree Naturali Protette
Address:	Cittadella Regionale, Località Germaneto 88100 - Catanzaro
Email:	parchi.ambienteterritorio@regione.calabria.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:	1995-09
Date site confirmed as SCI:	No data
Date site designated as SAC:	2018-04
National legal reference of SAC designation:	DM 10/04/2018 - G.U. 96 del 26-04-2018

## 2. SITE LOCATION

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

Longitude 16.030278      Latitude 38.168611

2.2 Area [ha]:      2.3 Marine area [%]

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625.0

0.0

2.4 Sitelength [km]:

0.0

2.5 Administrative region code and name

NUTS level 2 code                      Region Name

ITF6	Calabria
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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
3270 <b>F</b>			0.1		G	C	C	C	C
3290 <b>F</b>			0.1		G	C	C	C	C
6220 <b>F</b>			0.8		G	B	C	A	B
8210 <b>F</b>			9.1		G	C	C	A	B
91E0 <b>F</b>			1.0		G	C	C	C	C
91M0 <b>F</b>			16.54		G	B	C	B	B
9260 <b>F</b>			29.12		G	C	C	B	C
9340 <b>F</b>			497.55		G	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 "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	A091	<a href="#">Aquila chrysaetos</a>			p				P	DD	C	B	C	B
M	1352	<a href="#">Canis lupus</a>			p				P	DD	C	B	B	B
I	1088	<a href="#">Cerambyx cerdo</a>			p				R	DD	C	B	C	B
B	A080	<a href="#">Circaetus gallicus</a>			c				P	DD	C	B	C	B
R	1279	<a href="#">Elaphe quatuorlineata</a>			p				P	DD	B	B	B	B
B	A103	<a href="#">Falco peregrinus</a>			p	1	1	p		M	C	B	C	B
B	A321	<a href="#">Ficedula albicollis</a>			r				P	DD	C	B	C	B

B	A072	<a href="#">Pernis apivorus</a>			c				P	DD	C	B	C	B
R	1217	<a href="#">Testudo hermanni</a>			p				V	DD	B	C	A	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
I		<a href="#">Amata ragazzii</a>						C				X		
P		<a href="#">Celtis australis L. subsp. australis</a>						P			X			
P		<a href="#">Centaurea pentadactyli Brullo, Scelsi &amp; Spamp.</a>						P				X		
R	1283	<a href="#">Coronella austriaca</a>						P	X				X	
M	1363	<a href="#">Felis silvestris</a>						P	X		X		X	
R	5670	<a href="#">Hierophis viridiflavus</a>						C	X				X	
A	5358	<a href="#">Hyla intermedia</a>						P	X			X	X	
M	5365	<a href="#">Hypsugo savii</a>						C	X				X	
R	5179	<a href="#">Lacerta bilineata</a>						C	X				X	
A	6956	<a href="#">Lissotriton italicus</a>						P	X			X	X	
R		<a href="#">Natrix natrix</a>						C					X	
M	1331	<a href="#">Nyctalus leisleri</a>						C	X		X		X	
M	2016	<a href="#">Pipistrellus kuhlii</a>						C	X				X	
M	1309	<a href="#">Pipistrellus pipistrellus</a>						C	X				X	
R	1256	<a href="#">Podarcis muralis</a>						C	X				X	
R	1250	<a href="#">Podarcis siculus</a>						C	X				X	
P		<a href="#">Quercus frainetto Ten.</a>						C						X
A	1209	<a href="#">Rana dalmatina</a>						C	X			X	X	
A	1206	<a href="#">Rana italica</a>						P	X			X	X	
P		<a href="#">Sesleria calabrica (Deyl) Di Pietro</a>						P				X		
M	1333	<a href="#">Tadarida teniotis</a>						C	X				X	
I		<a href="#">Tarphius gibbulus</a>						V				X		
I		<a href="#">Tetratoma tedaldi</a>						V			X	X		
P		<a href="#">Tuberaria lignosa (Sweet) Samp.</a>						V			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
N09	0.12
N20	1.2
N21	0.32
N08	0.34
N12	0.1
N25	15.34
N18	72.6
N22	1.04
N16	6.77
N06	1.68
N23	0.49
Total Habitat Cover	100

Other Site Characteristics

Sito con vaste formazioni forestali miste di leccio e farnetto con formazioni rocciose dalle particolari morfologie.

4.2 Quality and importance

Interessante ed esteso bosco di leccio e farneto. Il paesaggio è dominato dalla presenza di monoliti di arenaria o conglomerati dalle forme particolari.

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	B02		b
H	J01.01		b
H	A04.01		b
L	I01		b
M	K04.05		b
M	J02		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

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

4.4 Ownership (optional)

Type		[%]
Public	National/Federal	0
	State/Province	0
	Local/Municipal	0
	Any Public	50

Joint or Co-Ownership	0
Private	50
Unknown	0
sum	100

4.5 Documentation

Regione Calabria - Dipartimento Ambiente e Territorio. Revisione e aggiornamento dei formulari realizzati nell'ambito del progetto “Mappatura e censimento di habitat e specie” - Finanziato con fondi FESR - POR Calabria 2014-20120 - Azione 6.5.A.1 - In AA VV 2017 Analisi dello Stato attuale e stesura delle misure specifiche di conservazione dei siti della rete Natura 2000 ricompresi interamente o parzialmente nel Parco Nazionale dell'Aspromonte TEMI srl, RM, Agristudio srl, FIDe Pasquale P (2018) La Chiroterrofauna del Parco Nazionale dell'Aspromonte. Relazione tecnica. Progetto Monitoraggio dei chiroteri nel Parco Nazionale dell'Aspromonte, Ente PN dell'Aspromonte; De Pasquale P. In AA VV 2017 Analisi dello Stato attuale e stesura delle misure specifiche di conservazione dei siti della rete Natura 2000 ricompresi interamente o parzialmente nel Parco Nazionale dell'Aspromonte TEMI srl, RM, Agristudio srl, FI -

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	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:	Ente Parco Nazionale dell'Aspromonte
Address:	Via Aurora,189050 Gambarie di S. Stefano in Aspromonte (RC)tel. +39 0965 743060
Email:	info.posta@parcoaspromonte.gov.it

6.2 Management Plan(s):

An actual management plan does exist:

☒ Yes

☐ No, but in preparation

☐ No

6.3 Conservation measures (optional)

Con DGR n. 537 del 15-11-2017 sono state approvate le misure di conservazione habitat e sito specifiche.

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).

121 III SE - 121 III 1:25000 Gauss-Boaga