



# 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 IT9350155  
SITENAME Montalto

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## 1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	<a href="#">Back to top</a>
B	IT9350155	

### 1.3 Site name

Montalto
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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 15.914444      Latitude 38.159722

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

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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
4090			6.2		G	A	C	A	A
5130			1.3		G	D			
6430			0.01		G	C	C	B	B
9220			249.06		G	A	C	A	A
9510			21.97		G	A	C	A	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.
A	5357	<a href="#">Bombina pachypus</a>			p				P	DD	C	B	B	B
P	1386	<a href="#">Buxbaumia viridis</a>			p				P	DD	B	B	B	B
M	1352	<a href="#">Canis lupus</a>			p				P	DD	C	B	B	B
B	A727	<a href="#">Eudromias morinellus</a>			c				P	DD	C	B	C	B
I	5381	<a href="#">Osmoderma italicum</a>			p				V	DD	C	B	A	B
B	A314	<a href="#">Phylloscopus sibilatrix</a>			r				P	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)

[illegible]

P		<a href="#">subsp. semipurpureum</a> (Strobl) Pignatti						P					X		
R		<a href="#">Vipera aspis</a>						C						X	
R	5369	<a href="#">Zamenis lineatus</a>						P	X				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

### 4.1 General site character

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Habitat class	% Cover
N17	7.98
N25	0.93
N08	4.78
N16	85.46
N23	0.85
Total Habitat Cover	100

### Other Site Characteristics

Zona montana cacuminale con faggete microterme e pascoli orofili ricchi in endemismi .

### 4.2 Quality and importance

Faggete mesofile in ottimo stato di conservazione inframmezzate da prati orofili mediterranei che sono caratterizzati da rare specie endemiche.

### 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	K04.05		b
L	A04.01		b
L	B02.01.01		o
L	B02		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)

### 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, FIBisconti, R., Aloise, G., Siclari, A., Fava, V., Provenzano, M., Arduino, P. ... & Canestrelli, D. (2018). Forest Dormouse (*Dryomys nitedula*) populations in southern Italy belong to a deeply divergent evolutionary lineage: implications for taxonomy and conservation. *Hystrix, the Italian Journal of Mammalogy*, 29, 75-79. <https://doi.org/10.4404/hystrix-00023-2017> - Siclari A., Ciuti F. (2018) RELAZIONE SULL'ATTIVITA' DI MONITORAGGIO 2013-2018. Progetto CONVIVERE CON IL LUPO, CONOSCERE PER

PRESERVARE, Ente PN dell'Aspromonte Wehrli E., 1923 - Neue Psychiden. - Societas Entomologica, 38 (2): 25-26Alberti B., 1937 - Eine neue alpine Procris-Art. Procris alpina nov. sp. - Entomologische Zeitschrift, Frankfurt a. M., L (1936/1937): 435-439, 515-516Parenzan P. & Porcelli F., 2007 - I macrolepidotteri italiani. Fauna Lepidopterorum Italiae (Macrolepidoptera). - Phytophaga, XV (2005-2006). Allegato in pdf: 1-1051Scalcio S., 2014 - Nuovi dati di distribuzione dei macrolepidotteri eteroceri della fauna calabrese. - Memorie della Società entomologica Italiana, 91(1-2): 3-59Stauder H., 1928-1929 - Genus Syntomis O. im zirkum-adriatisch-tyrrenisch-ligurischen Gebiete. - Lepidopterologische Rundschau, Wien, II (15): 149-154, (16): 160-164, (17): 165-171, (18): 173-176, (19): 187-190, (20): 200-201, (21): 207-210, (22): 215-218, (23): 227-230, (24): 239-242; IX (1929) (1): 10-12Nardelli U., 1993 - Drei neue Unterarten von Zerynthia polyxena Denis & Schiffermüller in Italien (Lepidoptera: Papilionidae). - Entomologische Zeitschrift, Essen, 103 (4): 41-68Stauder H., 1914-1915 - Eine Sammelreise nach Unteritalien. Beitrag zur Kenntnis der Lepidopterenfauna der sorrentinischen Halbinsel und des Cocuzzo-Massivs in Calabrien. - Zeitschrift für wissenschaftliche Insektenbiologie, Berlin, X (1914) (8-9): 265-269; (10-12): 369-379, Taf. II, 5 Textfig.; XI (1915) (1-2): 1-7; (3-4): 71-75; (5-6): 132-137; (7-8): 175-180 -

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:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
IT01	Parco Nazionale dell'Aspromonte	-	100.0

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).

127INO 1:25000 Gauß-Boaga (Transver