



# 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 IT9310066  
SITENAME Varconcello di Mongrassano

## TABLE OF CONTENTS

- 1. SITE IDENTIFICATION
- 2. SITE LOCATION
- 3. ECOLOGICAL INFORMATION
- 4. SITE DESCRIPTION
- 5. SITE PROTECTION STATUS
- 6. SITE MANAGEMENT
- 7. MAP OF THE SITE

## 1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	<a href="#">Back to top</a>
B	IT9310066	

### 1.3 Site name

Varconcello di Mongrassano
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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:	2017-06
National legal reference of SAC designation:	DM 27/06/2017 - G.U. 166 del 18-07-2017

## 2. SITE LOCATION

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

Longitude 16.073611      Latitude 39.532222

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

[Back to top](#)

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

[Back to top](#)

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
9180			11.8		G	C	C	B	B
91E0			15.55		G	B	C	B	B
91M0			18.7		G	B	C	B	B
9210			0.77		G	B	C	B	B

- **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	A324	<a href="#">Aegithalos caudatus</a>			p				P	DD	C	B	C	B
B	A087	<a href="#">Buteo buteo</a>			p				P	DD	C	B	C	B
B	A335	<a href="#">Certhia brachydactyla</a>			p				P	DD	C	B	C	B
B	A363	<a href="#">Chloris chloris</a>			p				P	DD	C	B	C	B
B	A208	<a href="#">Columba palumbus</a>			p				P	DD	C	B	C	B
B	A483	<a href="#">Cyanistes caeruleus</a>			p				P	DD	C	B	C	B
B	A269	<a href="#">Erithacus rubecula</a>			p				P	DD	C	B	B	B
B	A359	<a href="#">Fringilla coelebs</a>			p				P	DD	C	B	C	B
B	A337	<a href="#">Oriolus oriolus</a>			p				P	DD	C	B	C	B
B	A330	<a href="#">Parus major</a>			p				P	DD	C	B	C	B
B	A572	<a href="#">Phylloscopus collybita</a>			p				P	DD	C	B	C	B

B	A332	<a href="#">Sitta europaea</a>			p				P	DD	C	B	C	B
B	A219	<a href="#">Strix aluco</a>			p				P	DD	C	B	B	B
B	A311	<a href="#">Sylvia atricapilla</a>			p				P	DD	C	B	C	B
B	A283	<a href="#">Turdus merula</a>			p				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)

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="#">Dactylorhiza maculata (L.) Soó subsp. saccifera (Brongn.) Diklić</a>						P					X	
P		<a href="#">Drymochloa drymeja (Mert. &amp; W.D.J.Koch) Holub subsp. exaltata (C.Presl) Foggi &amp; Signorini</a>						P				X		
P		<a href="#">Helleborus viridis L. subsp. bocconeii (Ten.) Peruzzi</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

[Back to top](#)

Habitat class	% Cover
N16	89.79
N15	1.18
N19	8.88
N06	0.15
Total Habitat Cover	100

#### Other Site Characteristics

L?area comprende una parte della valle incisa dal Fiume Follone che scorre lungo il versante orientale della Catena Costiera a sud di Fagnano Castello. La vegetazione potenziale dell?area è rappresentata da una faggeta macroterma legata ad un bioclina supratemperato inferiore iperumido marcatamente oceanico. Nel sito al faggio si trova sporadicamente associato il Cerro (Quercus cerris), Castagno (Castanea sativa), Acero montano (Acer pseudoplatanus) e Ontano napoletano (Alnus cordata).Nel vallone prevalgono formazioni forestali a tigli e aceri tipiche delle forre umide. Questi boschi formano una fascia continua che caratterizza i fianchi del vallone ed entra in contatto con il bosco igrofilo in basso e con la faggeta in alto.

4.2 Quality and importance

Formazion forestali relitte di Tilio-Acerion

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	B02		b
L	D01.01		o
L	F03.01		o
L	D01.01		i
L	A04		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 - Piano di Gestione dei Siti di Importanza Comunitaria (SIC), Nazionale (SIN) e Regionale (SIR) della Rete “Natura 2000” nella Provincia di Cosenza – Relazioni e allegati cartografici. Provincia di Cosenza.

5. SITE PROTECTION STATUS (optional)

5.1 Designation types at national and regional level:

[Back to top](#)

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT00	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:

[Back to top](#)

Organisation:	Dipartimento Ambiente e Territorio - Regione Calabria

Address:	Cittadella Regionale, Località Germaneto 88100 – Catanzaro
Email:	pec: parchi.ambienteterritorio@regione.calabria.it

## 6.2 Management Plan(s):

An actual management plan does exist:

<input checked="" type="checkbox"/> Yes	Name: Piano di Gestione dei Siti di Importanza Comunitaria (SIC), Nazionale (SIN) e Regionale (SIR) della Rete “Natura 2000” nella Provincia di Cosenza – Relazioni e allegati cartografici. Provincia di Cosenza. Link: <a href="https://www.regione.calabria.it/website/organizzazione/dipartimento11/subsite/parebio/retnat2000/piagestsitinat2000/">https://www.regione.calabria.it/website/organizzazione/dipartimento11/subsite/parebio/retnat2000/piagestsitinat2000/</a>
<input type="checkbox"/> No, but in preparation	
<input type="checkbox"/> No	

## 6.3 Conservation measures (optional)

Con DGR n. 277 del 19-07-2016 sono state approvate le misure di conservazione habitat e sito specifiche
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## 7. MAP OF THE SITES

[Back to top](#)

INSPIRE ID:	
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Map delivered as PDF in electronic format (optional)

<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
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Reference(s) to the original map used for the digitalisation of the electronic boundaries (optional).

223NO 222NE 1:25.000 UTM
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