



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 IT9350300
SITENAME Costa Viola

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	Back to top
A	IT9350300	

1.3 Site name

Costa Viola

1.4 First Compilation date	1.5 Update date
2005-11	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:	2005-05
National legal reference of SPA designation	No data

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

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Longitude	Latitude
15.730036	38.212426

2.2 Area [ha]:	2.3 Marine area [%]
29425.0	37.0

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
1120🟡						B	C	B	B
1210🟡						B	C	B	A
1240🟡						A	C	B	B
3170🟡						A	C	A	A
4090🟡						A	C	A	A
5330🟡						B	C	B	B
6420🟡						B	C	A	B
7220🟡						A	C	A	A
8210🟡						A	C	B	A
9180🟡						A	C	A	A
91E0🟡						B	C	B	B
9330🟡						A	C	B	A
9340🟡						B	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

[illegible]

B	A081	Circus aeruginosus			c	609	609	i		G	C	B	C	B
B	A082	Circus cyaneus			c	59	59	i		G	C	B	C	B
B	A083	Circus macrourus			c	35	35	i		G	C	B	C	B
B	A084	Circus pygargus			c	195	195	i		G	C	B	C	B
B	A859	Clanga clanga			c	2	2	i		G	C	B	C	B
B	A858	Clanga pomarina			c				P	DD	C	B	C	B
P	1468	Dianthus rupicola			p				R	DD	C	B	C	B
B	A100	Falco eleonorae			c	3	19	i		G	C	B	C	B
B	A095	Falco naumanni			c	30	30	i		G	C	B	C	B
B	A103	Falco peregrinus			c	1	11	i		G	C	B	C	B
B	A099	Falco subbuteo			c				P	DD	C	B	C	B
B	A097	Falco vespertinus			c	28	672	i		G	C	B	C	B
B	A127	Grus grus			c				P	DD	C	B	C	B
B	A078	Gyps fulvus			c				R	DD	C	B	C	B
B	A092	Hieraetus pennatus			c	22	22	i		G	C	B	C	B
B	A073	Milvus migrans			c	704	704	i		G	C	B	C	B
B	A074	Milvus milvus			c	1	6	i		G	C	B	C	B
B	A077	Neophron percnopterus			c	1	8	i		G	C	B	C	B
B	A094	Pandion haliaetus			c	2	20	i		G	C	B	C	B
B	A072	Pernis apivorus			c	11145	11145	i		G	C	B	C	B
M	1303	Rhinolophus hipposideros			p				P	DD	D			
P	1426	Woodwardia radicans			p				R	DD	C	B	B	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
M	5365	Hypsugo savii						P	X				X	
P		Limonium brutium Brullo						V			X	X	X	
P		Limonium calabrum Brullo						V			X	X	X	
M	1331	Nyctalus leisleri						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

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4.1 General site character

Habitat class	% Cover
N18	2.98
N01	37.35
N19	2.51
N16	20.48
N12	7.75
N04	0.53
N21	3.4
N22	0.29
N05	0.62
N17	0.03
N09	0.92
N08	6.3
N23	0.75
N27	12.22
N15	2.97
N20	0.9
Total Habitat Cover	100.00000000000001

Other Site Characteristics

La ZPS,è costituita da un tratto di mare, da una zona costiera e da aree collinari nell'interno comprese tra lo stretto di Messina e l'Aspromonte. Questa ZPS è una delle zone europee più importanti per la migrazione primaverile dei falconiformi lungo la costa la ZPS si estende da Marina di Palmi a Zagarella. Poi il confine segue l'autostrada A3, fino al cavalcavia sulla fiumara di Catona. E' inclusa la fascia di mare dello Stretto di Messina da Capo Barbi a Villa S. GiovanniQueste zone, sono caratterizzate da rupi costiere, che formano alte falesie, ricche di specie rupicole. Siti montani con morfologie pianeggianti contengono formazioni di effimeri ambienti umidi. Valloni in cassati e umidi. Siti marini all'imbocco dello Stretto di Messina.

4.2 Quality and importance

Costa rocciosa con Falesie ricche di specie endemiche. Area importante di transito della ornitofauna migratoria nello Stretto di Messina. Stagni temporanei ove si localizzano specie rare.Presenza di interessanti boshi mesofili a bassa quota. Nei siti marini praterie di Posidonia.

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	G05.03		b
L	J02.05.01		b
M	A06.04		b
M	G01.01		b
H	J01.01		b
H	H05.01		b
L	E01.03		o
H	B03		i

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

L	F03.01		i
L	D01.02		i
L	E01.02		o
L	A01		o
M	J02		i
L	F02.01.02		b
H	A04.01		b
M	I01		b
M	E01.01		o
M	F03.01.01		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

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 - - De Pasquale P (2018)
La Chiroterofauna del Parco Nazionale dell'Aspromonte. Relazione tecnica. Progetto Monitoraggio dei chiroterteri nel Parco Nazionale dell'Aspromonte, Ente PN dell'Aspromonte. -

5. SITE PROTECTION STATUS (optional)

5.1 Designation types at national and regional level:

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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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6.2 Management Plan(s):

An actual management plan does exist:

☐ Yes

☒ No, but in preparation

☐ 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).

121 II NE - 121 II S 1:25000 Gauss-Boaga