



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 IT9310023
SITENAME Valle del Fiume Argentino

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	Back to top
B	IT9310023	

1.3 Site name

Valle del Fiume Argentino

1.4 First Compilation date	1.5 Update date
1995-06	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 15.9525 Latitude 39.800278

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

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4295.0

0.0

2.4 Sitelength [km]:

0.0

2.5 Administrative region code and name

NUTS level 2 code	Region Name
ITF6	Calabria

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
7220 <i>🔗</i>			1.1		P	B	C	A	A
8210 <i>🔗</i>			10.0		P	B	C	A	A
9180 <i>🔗</i>			244.38		P	B	C	A	A
91E0 <i>🔗</i>			145.0		P	D			
9210 <i>🔗</i>			741.73		P	B	C	A	A
92A0 <i>🔗</i>			59.45		P	B	C	A	A
9340 <i>🔗</i>			1288.5		P	B	C	A	A
9530 <i>🔗</i>			85.9		P	B	C	B	B
95A0 <i>🔗</i>			81.03		P	A	B	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.
B	A109	Alectoris graeca			p				P	DD	C	B	C	B
B	A091	Aquila chrysaetos			p	1	1	p		G	C	A	B	A
A	5357	Bombina pachypus			p				P	DD	C	A	B	A
M	1352	Canis lupus			p				P	DD	C	A	B	A
I	1047	Cordulegaster trinacriae			p				P	DD	B	B	A	B
B	A236	Dryocopus martius			p	2	2	p		G	C	B	B	B

R	5179	Lacerta bilineata						C	X				X	
M	1357	Martes martes						P		X			X	
I		Megalycinia serraria						P				X		
M	1341	Muscardinus avellanarius						P	X				X	
R		Natrix natrix						P					X	
P		Ophrys holosericea (Burnm. f.) Greuter						R			X		X	
A	6976	Pelophylax esculentus						R		X				
M	2016	Pipistrellus kuhlii						P	X				X	
M	1309	Pipistrellus pipistrellus						P	X				X	
M	5009	Pipistrellus pygmaeus						P	X				X	
R	1256	Podarcis muralis						P	X				X	
R	1250	Podarcis siculus						C	X				X	
A	1209	Rana dalmatina						P	X			X	X	
A		Salamandra salamandra gigliolii			0	0		R				X	X	
M		Sciurus meridionalis						P				X		
M	1333	Tadarida teniotis						P	X				X	
R		Tarentola mauritanica						P					X	
I		Xanthorhoe vidanoi						P				X		
R	5369	Zamenis lineatus						C	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
N25	2.34
N15	0.58
N08	2.48
N16	24.34
N17	4.59
N18	62.03
N22	3.0
N23	0.64
Total Habitat Cover	100.00000000000001

Other Site Characteristics

Bacino idrografico perfettamente conservato

4.2 Quality and importance

Presenze di un nucleo ridotto di Capriolo appenninico (C.c.italicus) autoctono. Presenza di Iberis umbellata,specie vegetale molto rara.

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	A04.01		b
L	J02		b
L	B02.04		i
L	F03.02.03		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	100
Joint or Co-Ownership		0
Private		0
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 - ATI CESBIN/STUDIO HYLA (2018). Servizi relativi alla macro area "Reptilia-monitoraggio dei rettili". Progetto di monitoraggio di RN2000 del versante calabro del Parco Nazionale del Pollino. -Dati sulla distribuzione dell'erpetofauna calabrese del gruppo di ricerca dell'Università della Calabria - Banca dati Erpetologica DiBEST.Dati fototrappolaggio ente PN del Pollino (2017-2018)Serroni P., Sangiuliano A., Cascini V., Poerio L. 2018“Gestione dei sistemi di foto/video trappolaggio e monitoraggio faunistico nel Parco Nazionale del Pollino”. Ente PN del PollinoSTERNA soc coop arl (2018) Servizio MAMMALIA - Monitoraggio Micromammiferi. Progetto di monitoraggio della rete natura 2000 del versante calabro del Parco Nazionale del PollinoParenzan P., Hausmann A. & Scalercio S., 1999 - Addenda e corrigenda ai Geometridi dell'Italia meridionale (Contributi alla conoscenza della Lepidotterofauna dell'Italia meridionale. XX). - Entomologica, XXXII (1998): 51-79Scalercio S., 2014 - Nuovi dati di distribuzione dei macrolepidotteri eteroceri della fauna calabrese. - Memorie della Società entomologica Italiana, 91(1-2): 3-59Parenzan P. & Hausmann A., 1994 - Specie del genere Xanthorhoe presenti in Italia meridionale e descrizione di Xanthorhoe vidanoi n. sp. (Lepidoptera, Geometridae). - Memorie della Società entomologica italiana, Genova, 72 (1993): 491-497 -

5. SITE PROTECTION STATUS (optional)

5.1 Designation types at national and regional level:

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Code	Cover [%]	Code	Cover [%]
IT02	100.0	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	Riserva Naturale "Valle del Fiume Argentino"	*	
IT02	Riserva Naturale "Valle del Fiume Argentino"	*	

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 del Pollino
Address:	Complesso monumentale Santa Maria della Consolazione. 85048 Rotonda (PZ).Tel.0973/669311
Email:	ente@parcopollino.gov.it; parcopollino@mailcertificata.biz

6.2 Management Plan(s):

An actual management plan does exist:

<input checked="" type="checkbox"/>	Yes
<input type="checkbox"/>	No, but in preparation
<input type="checkbox"/>	No

6.3 Conservation measures (optional)

Con DGR n. 279 del 19-07-2016 sono state approvate le misure di conservazione habitat e sito specifiche

7. MAP OF THE SITES

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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).

238NO 237NE 1:25.000 UTM
