



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 IT7120022
SITENAME Fiume Mavone

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	Back to top
B	IT7120022	

1.3 Site name

Fiume Mavone

1.4 First Compilation date	1.5 Update date
1995-05	2022-12

1.6 Respondent:

Name/Organisation:	Regione Abruzzo Direzione Territorio, Urbanistica e beni Ambientali
Address:	Via L. Da Vinci, 1 67100 - L'AQUILA
Email:	

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:	1995-06
Date site confirmed as SCI:	No data
Date site designated as SAC:	2018-12
National legal reference of SAC designation:	DM 28/12/2018 - G.U. 19 del 23-01-2019

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

Longitude 13.682222 Latitude 42.522222

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

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160.0

0.0

2.4 Sitelength [km]:

0.0

2.5 Administrative region code and name

NUTS level 2 code Region Name

ITF1	Abruzzo
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2.6 Biogeographical Region(s)

Continental (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 <i>B</i>					P	D			
3280 <i>B</i>			16.0			B	C	B	B
6430 <i>B</i>			4.8			C	C	B	B
91AA <i>B</i>			28.8			B	C	B	B
92A0 <i>B</i>			32.0			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.
A	5357	Bombina pachypus			p				R	DD	C	B	C	B
M	1352	Canis lupus			p	2	4	i		G	C	C	C	C
B	A224	Caprimulgus europaeus			r	2	3	p		G	C	B	C	C
R	1279	Elaphe quatuorlineata			p				R	DD	D			
F	5331	Telestes muticellus			p				R	DD	C	B	B	A
A	1167	Triturus carnifex			p				R	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
M	5365	Hypsugo savii						C	X					
M	1312	Nyctalus noctula						R	X					
M	2016	Pipistrellus kuhlii						C	X					
M	1309	Pipistrellus pipistrellus						C	X					
R	1256	Podarcis muralis						C	X					
R	1250	Podarcis siculus						C	X					
P		Salix apennina						R				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
N06	30.0
N09	30.0
N23	10.0
N14	30.0
Total Habitat Cover	100

Other Site Characteristics

Tratto medio di corso fluviale nella fascia pedemontana del versante settentrionale del Gran Sasso. Il fondovalle è caratterizzato dalla presenza di depositi alluvionali attuali (Olocene) e depositi alluvionali terrazzati antichi (Pleistocene medio-superiore), poggianti su un substrato costituito da argille marnose alternate a strati arenacei, riferibile alla formazione della Laga (Messiniano).

4.2 Quality and importance

Segmento fluviale con alta qualità biologica delle acque e con habitat di sorgente che rappresentano zone di rifugio per popolazioni di specie animali e vegetali stenoterme fredde (Riserva biogenetica). E' presente una popolazione ben strutturata di Lasca (limite meridionale di Chondrostoma genei). Alta biodiversità di invertebrati acquatici. Alto valore paesaggistico.

4.3 Threats, pressures and activities with impacts on the site

4.4 Ownership (optional)

4.5 Documentation

5. SITE PROTECTION STATUS (optional)

5.1 Designation types at national and regional level:

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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:

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Organisation:	Comune di Isola del Gran Sasso
Address:	
Email:	

6.2 Management Plan(s):

An actual management plan does exist:

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

6.3 Conservation measures (optional)

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).

140 1:100000 Gauss -Boaga
