



# 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

## 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

<b>1.1 Type</b> B	<b>1.2 Site code</b> IT7120022	<a href="#">Back to top</a>
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### 1.3 Site name

Fiume Mavone
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<b>1.4 First Compilation date</b> 1995-05	<b>1.5 Update date</b> 2013-10
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### 1.6 Respondent:

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

<b>Date site proposed as SCI:</b>	1995-06
<b>Date site confirmed as SCI:</b>	No data
<b>Date site designated as SAC:</b>	No data
<b>National legal reference of SAC designation:</b>	No data

## 2. SITE LOCATION

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

[Back to top](#)

**Longitude**  
13.682222222222

**Latitude**  
42.522222222222

**2.2 Area [ha]:**  
160.0

**2.3 Marine area [%]**  
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

### 3.1 Habitat types present on the site and assessment for them

[Back to top](#)

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 					P	D			
3280 			16.0			B	C	B	B
6430 			4.8			C	C	B	B
91AA 			28.8			B	C	B	B
92A0 			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	<a href="#">Bombina pachipus</a>			p				R	DD	C	B	C	B
R	1279	<a href="#">Elaphe quatuorlineata</a>			p				R	DD	D			
F	5331	<a href="#">Telestes muticellus</a>			p				R	DD	C	B	B	A
A	1167	<a href="#">Triturus carnifex</a>			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
P		<a href="#">Salix apennina</a>						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

Habitat class	% Cover
N14	30.0
N09	30.0
N23	10.0
N06	30.0
<b>Total Habitat Cover</b>	<b>100</b>

### 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), poggiati 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.

# 5. SITE PROTECTION STATUS (optional)

## 5.1 Designation types at national and regional level:

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT00	100.0				

# 6. SITE MANAGEMENT

## 6.1 Body(ies) responsible for the site management:

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

# 7. MAP OF THE SITES

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).

140 1:100000 Gauss -Boaga