



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 IT5210053
SITENAME Fiume e Fonti del Clitunno

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	Back to top
B	IT5210053	

1.3 Site name

Fiume e Fonti del Clitunno

1.4 First Compilation date	1.5 Update date
1995-06	2024-12

1.6 Respondent:

Name	Regione Umbria - Servizio Foreste, montagna, sistemi naturalistici e faunistica-venatoria - Sezione Aree protette e tutela e
/Organisation:	valorizzazione sistemi naturalistici
Address:	Via Mario Angeloni, 61 - 06124 Perugia
Email:	fgrohmann@regione.umbria.it - mgpossenti@regione.umbria.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:	1995-06
Date site confirmed as SCI:	No data
Date site designated as SAC:	2014-08
National legal reference of SAC designation:	DM 07/08/2014 - G.U. 194 del 22-08-2014

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

Longitude 12.75904
Latitude 42.83618

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2.2 Area [ha]:

16.0

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
ITE2	Umbria







2.6 Biogeographical Region(s)

Mediterranean (100.0 %)

3. ECOLOGICAL INFORMATION

3.1 Habitat types present on the site and assessment for them

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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
3140 			0.031		G	A	B	B	B
3150 			0.04		G	A	C	A	A
3260 			0.66		G	A	C	A	A
6420 			0.004		G	A	C	B	B
6430 			0.17		G	A	C	B	A
92A0 			0.44		G	A	C	C	C

- **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]

R	1256	Podarcis muralis						P	X					
R	1250	Podarcis siculus						P	X					
P		Potamogeton nodosus						P						X
P		Potamogeton pectinatus						P						X
A		Rana bergeri / Rana klepton hispanica						P					X	
F		Salmo trutta trutta						P			X			
M		Sorex samniticus						P			X			
I		Synurella ambulans						P						X
F		Tinca tinca						P					X	
A		Triturus vulgaris						P					X	
R		Vipera aspis						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

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Habitat class	% Cover
N10	5.0
N23	2.0
N06	86.0
N16	2.0
N07	5.0
Total Habitat Cover	100

Other Site Characteristics

Complesso sistema di canali con un laghetto, in corrispondenza dell'area sorgiva del fiume Clitunno, dove oltre agli habitat segnalati con codice relativi alla vegetazione acquatica natante e sommersa (3150 - 3260) a quella elofitica (6420) sono presenti piccoli cariceti del Caricion gracilis con lembi di vegetazione igro-nitrofila (6430).

4.2 Quality and importance

Di notevole interesse è soprattutto la vegetazione idrofittica del primo tratto del Fiume Clitunno e delle rinomate sorgenti. Si tratta, infatti, di uno dei migliori esempi regionali di questo tipo di vegetazione per ricchezza floristica e stato di conservazione. Tra le entità floristiche di maggior rilievo abbiamo: Hippuris vulgaris, Myriophyllum spicatum, Myriophyllum verticillatum, Carex acutiformis e Iris pseudacorus, rare a livello regionale o di particolare significato fitogeografico. Tra la fauna è stato segnalato anche il crostaceo Synurella ambulans qui al suo estremo limite meridionale di areale, i tricotteri stenotopi di sorgenti reo-limno-creniche Beraeodes minutus e Erotesis baltica, Cettia cetti specie legata alla vegetazione ripariale e Neomys fodiens (specie stenotopa 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]

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

Type		[%]
Public	National/Federal	0
	State/Province	0
	Local/Municipal	0
	Any Public	90
Joint or Co-Ownership		0
Private		10
Unknown		0
sum		100

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 [%]
IT00	20.0	IT11	80.0

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:	Regione Umbria – Servizio Foreste, montagna, sistemi naturalistici e faunistica-venatoria – Sezione Aree protette e tutela e valorizzazione sistemi naturalistici
Address:	Via Mario Angeloni, 61 - 06124 Perugia
Email:	fgrohmann@regione.umbria.it - mgpossenti@regione.umbria.it

6.2 Management Plan(s):

An actual management plan does exist:

☒ Yes Name: DGR N. 466/2012
Link: _____

☐ 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).

