



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 IT5220001

SITENAME Bagno Minerale (Parrano)

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	Back to top
B	IT5220001	

1.3 Site name

Bagno Minerale (Parrano)

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 12.102222

Latitude 42.876389

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2.2 Area [ha]:

78.0

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

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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
3260			0.004		M	B	C	B	B
3270			0.002		M	B	C	C	C
5130			1.99		G	B	C	C	C
8210			0.03		M	C	C	A	A
8310			0.08		P	D			
92A0			4.94		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

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.
F	5097	Barbus tyberinus			p				P	DD	C	C	C	C
M	1352	Canis lupus			p				P	DD	C	B	C	B
I	1088	Cerambyx cerdo			p				P	DD	C	B	C	B
I	1083	Lucanus cervus			p				P	DD	C	B	C	B
I	1062	Melanargia arge			p				P	DD	C	B	C	B
M	1310	Miniopterus schreibersii			p				P	DD	C	B	C	B
M	1316	Myotis capaccinii			p				P	DD	C	B	C	B
M	1321	Myotis emarginatus			p				P	DD	C	B	C	B

I		Potamon fluviatile						P						X
A		Rana bergeri/Rana klepton hispanica						P					X	
F		Rutilus erythrophthalmus						P			X			
I		Stenophylax mucronatus						P			X			
F		Tinca tinca						P			X			
R		Vipera aspis						P					X	
R	6091	Zamenis longissimus						P	X				X	
I	6943	Zerynthia cassandra						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
N08	1.0
N22	40.0
N06	5.0
N23	1.0
N16	52.0
N10	1.0
Total Habitat Cover	100

Other Site Characteristics

Profonda gola calcarea incisa dal Torrente Bagno in un'area ricca di sorgenti minerali, dove, oltre agli habitat segnalati con codice, sono presenti estesi boschi a Quercus cerris, talora conservati ad alto fusto, nonché cenosi a Quercus cerris e Quercus pubescens, riferibili all'ordine Quercetalia pubescenti-petraeae. Ai bordi delle sorgive è presente un'estesa colonia di Fontinalis antipyretica.

4.2 Quality and importance

Il sito comprende una delle più belle gole calcaree dell'Umbria, con un'interessante vegetazione rupicola. Le pareti rocciose, in basso, delimitano un piccolo lago naturale, popolato ai bordi da una fitta vegetazione a Fontinalis antipyretica. Tra la fauna è stata segnalato anche Aporia crataegi (lepidottero vulnerabile) e Buteo buteo (specie poco comune).

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)

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Type		[%]
Public	National/Federal	0
	State/Province	0
	Local/Municipal	0
	Any Public	5
Joint or Co-Ownership		0
Private		95
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 [%]	Code	Cover [%]
IT13	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:	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. 792/2012
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).

130 IV SE Carta Topo 1:25000 Gauss-Boaga