



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 IT5220025

SITENAME Bassa Valnerina: Monte Fionchi - Cascata delle Marmore

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	Back to top
A	IT5220025	

1.3 Site name

Bassa Valnerina: Monte Fionchi - Cascata delle Marmore
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1.4 First Compilation date	1.5 Update date
1995-06	2022-12

1.6 Respondent:

Name	Regione Umbria Direzione Agricoltura e Foreste Servizio XI Promozione e Valorizzazione Sistemi Naturalistici e
/Organisation:	Paesaggistici
Address:	Via M. Angeloni - 06124 Perugia
Email:	

1.7 Site indication and designation / classification dates

Date site classified as SPA:	1996-09
National legal reference of SPA designation	No data

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

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Longitude	Latitude
12.796229	42.59428

2.2 Area [ha]:	2.3 Marine area [%]
6372.0	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 [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
3260			63.72			A	C	B	B
5110			63.72			A	C	A	A
5130			6.37			B	C	B	B
6210			446.04			A	C	A	A
6220			63.72			A	C	B	B
6430			63.72			A	C	B	B
7220			63.72			A	C	B	A
8210			63.72			A	C	A	A
91E0			63.72			A	C	A	A
9210			6.37			D			
92A0			63.72			A	C	A	A
9340			1401.84			B	C	A	A
9540			127.44			A	C	A	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.
B	A086	Accipiter nisus			r	6	10	p		G	C	A	C	A
B	A086	Accipiter nisus			c				P	DD	C	A	C	A
B	A086	Accipiter nisus			w				P	DD	C	A	C	A
B	A298	Acrocephalus arundinaceus								DD				
B	A297	Acrocephalus scirpaceus								DD				
B	A324	Aegithalos caudatus								DD				

B	A247	Alauda arvensis							DD				
B	A229	Alcedo atthis			r			P	DD	C	C	C	C
B	A229	Alcedo atthis			p			P	DD	C	C	C	C
B	A229	Alcedo atthis			w			P	DD	C	C	C	C
B	A109	Alectoris graeca			p			P	DD	D			
B	A412	Alectoris graeca saxatilis			p	11	50	p	G	C	A	A	C
B	A412	Alectoris graeca saxatilis			r	11	50	p	G	C	A	A	C
B	A053	Anas platyrhynchos							DD				
B	A255	Anthus campestris			p			P	DD	D			
B	A257	Anthus pratensis							DD				
B	A256	Anthus trivialis							DD				
B	A226	Apus apus							DD				
B	A091	Aquila chrysaetos			p			V	DD	C	B	C	B
B	A091	Aquila chrysaetos			r	1	1	p	G	C	B	C	B
B	A221	Asio otus							DD				
B	A218	Athene noctua							DD				
I	1092	Austropotamobius pallipes			p			P	DD	C	B	C	B
A	5357	Bombina pachypus			p			R	DD	C	C	C	B
B	A087	Buteo buteo							DD				
M	1352	Canis lupus			p			R	DD	C	B	C	B
B	A224	Caprimulgus europaeus			r			P	DD	B	B	C	C
B	A364	Carduelis carduelis							DD				
I	1088	Cerambyx cerdo			p			P	DD	C	B	B	B
B	A335	Certhia brachydactyla							DD				
B	A288	Cettia cetti							DD				
B	A363	Chloris chloris							DD				
B	A264	Cinclus cinclus							DD				
B	A080	Circaetus gallicus			r	1	5	p	G	C	C	B	C
B	A081	Circus aeruginosus			c			P	DD	C	C	C	C
B	A081	Circus aeruginosus			w			P	DD	C	C	C	C
B	A289	Cisticola juncidis							DD				
B	A373	Coccothraustes coccothraustes			w			P	DD	C	A	C	A
B	A373	Coccothraustes coccothraustes			c			P	DD	C	A	C	A
B	A208	Columba palumbus			w			P	DD	C	A	C	A
B	A208	Columba palumbus			c			P	DD	C	A	C	A
B	A208	Columba palumbus			r			P	DD	C	A	C	A
B	A349	Corvus corone							DD				
B	A347	Corvus monedula							DD				
B	A212	Cuculus canorus							DD				
B	A483	Cyanistes caeruleus							DD				
B	A738	Delichon urbicum							DD				
B	A237	Dendrocopos major							DD				
B	A383	Emberiza calandra							DD				
B	A378	Emberiza cia							DD				

B	A377	Emberiza cirius								DD				
B	A376	Emberiza citrinella								DD				
B	A269	Erithacus rubecula								DD				
B	A101	Falco biarmicus			p				P	DD	C	B	A	B
B	A101	Falco biarmicus			r	1	5	p		G	C	B	A	B
B	A103	Falco peregrinus			p				P	DD	C	B	C	C
B	A103	Falco peregrinus			r	1	5	p		G	C	B	C	C
B	A096	Falco tinnunculus								DD				
B	A321	Ficedula albicollis			p				P	DD	D			
B	A359	Fringilla coelebs								DD				
B	A360	Fringilla montifringilla								DD				
B	A123	Gallinula chloropus								DD				
B	A342	Garrulus glandarius								DD				
B	A251	Hirundo rustica								DD				
B	A233	Jynx torquilla								DD				
B	A338	Lanius collurio			r				P	DD	C	B	B	B
B	A476	Linaria cannabina								DD				
I	1083	Lucanus cervus			p				P	DD	C	B	C	B
B	A246	Lullula arborea			p				P	DD	C	B	C	B
B	A246	Lullula arborea			w				P	DD	C	B	C	B
B	A246	Lullula arborea			r				P	DD	C	B	C	B
B	A271	Luscinia megarhynchos								DD				
M	1310	Miniopterus schreibersii			p				R	DD	C	B	C	C
B	A280	Monticola saxatilis			p				P	DD	C	A	C	A
B	A281	Monticola solitarius								DD				
B	A262	Motacilla alba								DD				
B	A261	Motacilla cinerea			w				P	DD	C	A	C	A
B	A261	Motacilla cinerea			c				P	DD	C	A	C	A
B	A261	Motacilla cinerea			r				P	DD	C	A	C	A
B	A260	Motacilla flava			c				P	DD	C	B	C	B
B	A277	Oenanthe oenanthe								DD				
B	A337	Oriolus oriolus			r				P	DD	C	B	C	B
B	A337	Oriolus oriolus			c				P	DD	C	B	C	B
B	A330	Parus major								DD				
B	A356	Passer montanus								DD				
B	A414	Perdix perdix italica			p	11	50	p		G	C	A	A	B
B	A473	Periparus ater								DD				
B	A115	Phasianus colchicus								DD				
B	A273	Phoenicurus ochruros								DD				
B	A274	Phoenicurus phoenicurus								DD				
B	A499	Phylloscopus bonelli								DD				
B	A572	Phylloscopus collybita								DD				
B	A343	Pica pica								DD				
B	A866	Picus viridis								DD				
B	A493	Poecile palustris								DD				
B	A266	Prunella modularis								DD				

- **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)

[illegible]

I		Allogamus ausoniae						P				X		
M		Anguilla anguilla						P			X			
R		Anguis fragilis						P					X	
A		Bufo bufo						P					X	
M		Capreolus capreolus						P					X	
R		Chalcides chalcides						P					X	
R	1283	Coronella austriaca						P	X					
M		Crocidura suaveolens						P					X	
M		Eliomys quercinus						P					X	
M		Erinaceus europaeus						P					X	
F		Esox lucius						P			X			
M	1363	Felis silvestris						P	X					
F		Gasterosteus aculeatus						P					X	
M		Glis glis						P					X	
R	5670	Hierophis viridiflavus						P					X	
A	5358	Hyla intermedia						P					X	
M	5365	Hypsugo savii						P					X	
M	1344	Hystrix cristata						P	X					
R	5179	Lacerta bilineata						P					X	
M		Lepus europaeus / corsicanus						P					X	
F		Leuciscus cephalus						P					X	
M		Martes foina						P					X	
M		Meles meles						P					X	
M		Microtus savii						P					X	
M	1341	Muscardinus avellanarius						P	X					
M		Mustela nivalis						P					X	
M	1358	Mustela putorius						P		X				
R		Natrix natrix						P					X	
R	1292	Natrix tessellata						P	X					
M		Neomys fodiens						P			X			
B	A621	Passer italiae						P				X		
M	2016	Pipistrellus kuhlii						P	X					
M	1309	Pipistrellus pipistrellus						P	X					
R	1256	Podarcis muralis						P	X					
R	1250	Podarcis siculus						P	X					
I		Potamon fluviatile fluviatile						P			X			
A		Rana bergeri / Rana klepton hispanica						P					X	
A	1209	Rana dalmatina						P	X					
A	1206	Rana italica						P	X					
F		Salmo trutta trutta						P			X			
F		Scardinius erythrophthalmus						P					X	
M		Sciurus vulgaris						P					X	
M		Sorex samniticus						P			X			

M		Suncus etruscus						P			X			
M	1333	Tadarida teniotis						P	X					
M		Talpa romana						P			X			
I		Timodes antinói						P				X		
F		Tinca tinca						P					X	
A		Triturus vulgaris						P					X	
R		Vipera aspis						P					X	
R	6091	Zamenis longissimus						P	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
N23	3.0
N12	5.0
N16	24.0
N08	3.0
N18	40.0
N21	5.0
N20	1.0
N06	1.0
N22	1.0
N09	15.0
N17	2.0
Total Habitat Cover	100

Other Site Characteristics

Settore della bassa Valnerina, che si caratterizza per la presenza di ambienti fluviali, collinari e basso-montani, contraddistinti da complessi vegetazionali tipici quali: foreste ripariali lungo le sponde del Fiume Nera; boschi di Pinus halepensis e Quercus ilex, sui versanti collinari più soleggiati; cedui di Ostrya carpinifolia, sulle pendici più elevate o esposte a nord. Tali cenosi forestali sono interrotte da aree agricole o da pascoli a Bromus erectus. Di rilievo la presenza di vegetazione pietrificante del Cratoneurion.

4.2 Quality and importance

Sito di grandissimo valore naturalistico ed ambientale per la diversità biologica animale che la caratterizza, diversità incentivata e possibile dalla interessantissima biversità di habitat vegetazionali, a loro volta ricchissimi di flore. Per la fauna si segnalano: Potamon fluviatile fluviatile, specie in rarefazione; Neomys fodiens, specie stenotopa molto rara; Buteo buteo, poco comune; Cettia cetti, specie stenotopa indicatrice delle buone qualità ambientali della vegetazione ripariale; Sitta europaea,poco comune e Tichodroma muraria, specie poco comune.

4.3 Threats, pressures and activities with impacts on the site

4.4 Ownership (optional)

Type	[%]
National/Federal	0
State/Province	0

Public	Local/Municipal	0
	Any Public	40
Joint or Co-Ownership		0
Private		60
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 [%]
IT04	5.0	IT07	1.0	IT11	2.0
IT13	30.0				

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
IT04	Cascata delle Marmore (Nat-2000)	*	
IT13	Monte Solenne (Valnerina) (Nat-2000)	*	
IT13	Cascata delle Marmore (Nat-2000)	*	
IT13	Fosso Salto del Cieco (Ferentillo)	*	
IT07	Valnerina (Nat-2000)	*	
IT04	Fosso Salto del Cieco (Ferentillo)	*	
IT13	Valnerina (Nat-2000)	*	
IT11	Cascata delle Marmore (Nat-2000)	*	

5.3 Site designation (optional)

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

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Organisation:	Regione Umbria
Address:	
Email:	

6.2 Management Plan(s):

An actual management plan does exist:

<input checked="" type="checkbox"/> Yes	Name: DGR N. 180/2013
	Link: <input type="text"/>
<input 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:	<input type="text"/>
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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).

131 II° SO - 138 I° 1:25000 Gauss-Boaga