



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 IT5220017
SITENAME Cascata delle Marmore

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	Back to top
B	IT5220017	

1.3 Site name

Cascata delle Marmore

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:	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 12.715
Latitude 42.553611

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[illegible]

F	1136	Rutilus rubilio			p				C	DD	C	B	C	A
A	1175	Salamandrina terdigitata			p				P	DD	D			
B	A276	Saxicola torquatus								DD				
B	A361	Serinus serinus								DD				
B	A332	Sitta europaea								DD				
B	A210	Streptopelia turtur								DD				
B	A311	Sylvia atricapilla								DD				
B	A305	Sylvia melanocephala								DD				
B	A004	Tachybaptus ruficollis								DD				
B	A228	Tachymarptis melba								DD				
F	5331	Telestes muticellus			p				C	DD	C	B	C	A
R	1217	Testudo hermanni			p				P	DD	D			
B	A333	Tichodroma muraria								DD				
A	1167	Triturus carnifex			p				P	DD	D			
B	A265	Troglodytes troglodytes								DD				
B	A286	Turdus iliacus								DD				
B	A283	Turdus merula								DD				
B	A285	Turdus philomelos								DD				
B	A287	Turdus viscivorus								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)

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
F		Anguilla anguilla						P			X			
R		Anguis fragilis						P					X	
I		Aporia crataegi						P			X			
R		Chalcides chalcides						P					X	
I		Charaxes jasus						P						X
R	1283	Coronella austriaca						P	X					
F		Cyprinus carpio						P					X	
M		Eliomys quercinus						P					X	
M		Erinaceus europaeus						P					X	
F		Esox lucius						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	
F		Leuciscus cephalus						P					X	
M		Martes foina						P					X	
M		Meles meles						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					
A	1209	Rana dalmatina						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					
I		Timodes antinoi						P				X		
F		Tinca tinca						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
N06	25.0
N16	10.0
N22	10.0
N12	1.0

N23	2.0
N08	2.0
N18	50.0
Total Habitat Cover	100

Other Site Characteristics

Balza di travertino incisa dal salto del Fiume Velino e lambita, alla base, dal Fiume Nera. Oltre agli habitat segnalati con codice ed attribuiti al Cratoneurion (7220), al Salicion albae (92A0), all'Alno-Ulmion (91E0) ed al Cephalanthero-Quercetum ilicis (9340), sono presenti boschi ad Ostrya carpinifolia dell'associazione Scutellario-Ostryetum e, nelle aree stilicidiose, aggruppamenti ad Adiantum capillus-veneris dell'ordine Adiantetalia.

4.2 Quality and importance

Il sito, oltre al grande valore paesaggistico dovuto alla famosa Cascata delle Marmore, le cui acque precipitano tra pareti rocciose e boschi per circa 160 m, assume un grande valore geobotanico per la presenza della più importante area con vegetazione pietrificante (Cratoneurion) dell'Italia centrale. Tutto lo sbarramento roccioso (una parete di circa 160-180 m di altezza e 400-500 di lunghezza), a cui si deve l'origine della cascata, è infatti composto da travertino, la cui deposizione è in buona parte ancora attiva.

4.3 Threats, pressures and activities with impacts on the site

4.4 Ownership (optional)

Type	[%]	
Public	National/Federal	0
	State/Province	0
	Local/Municipal	0
	Any Public	50
Joint or Co-Ownership	0	
Private	50	
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	20.0	IT07		IT11	100.0
IT04	60.0				

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
IT11	Bassa Valnerina: Monte Fionchi - Cascata delle Marmore (ZPS)	*	95.0
IT07	Bassa Valnerina: Monte Fionchi - Cascata delle Marmore (ZPS)	*	95.0
IT13	Bassa Valnerina: Monte Fionchi - Cascata delle Marmore (ZPS)	*	95.0
IT04	Bassa Valnerina: Monte Fionchi - Cascata delle Marmore (ZPS)	*	95.0

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. 1281/2012
	Link: <div></div>
<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:	<div></div>
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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).

138 I° SO Carta Topo 1:25000 Gauss-Boaga
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