



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 IT5330003
SITENAME Rio Terro

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	Back to top
B	IT5330003	

1.3 Site name

Rio Terro

1.4 First Compilation date	1.5 Update date
1995-12	2023-12

1.6 Respondent:

Name/Organisation:	Regione Marche - Settore Territori interni, parchi e rete ecologica regionale
Address:	Via Tiziano,44 - 60125 ANCONA
Email:	regione.marche.biodiversita@emarche.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:	2016-12
National legal reference of SAC designation:	DM 05/12/2016 - G.U. 302 del 28-12-2016

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

Longitude 13.252222 Latitude 43.028611

2.2 Area [ha]: 2.3 Marine area [%]

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1815.0

0.0

2.4 Sitelength [km]:

0.0

2.5 Administrative region code and name

NUTS level 2 code	Region Name
ITE3	Marche

2.6 Biogeographical Region(s)

Continental (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
4090 <i>🔗</i>			5.45		M	B	C	B	B
5130 <i>🔗</i>			0.18		M	B	C	B	C
6110 <i>🔗</i>			0.18		M	C	C	B	C
6170 <i>🔗</i>			75.5		M	A	C	B	B
6210 <i>🔗</i>	X		229.4		M	B	C	B	B
6220 <i>🔗</i>			0.54		M	C	C	B	C
6430 <i>🔗</i>			36.3		M	B	C	B	B
8210 <i>🔗</i>			181.49		M	A	C	B	B
91AA <i>🔗</i>			153.18		M	C	C	B	C
9210 <i>🔗</i>			173.86		M	B	C	B	B
92A0 <i>🔗</i>			11.25		M	B	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.
M	1352	Canis lupus			p				C	DD	B	B	B	A
I	1065	Euphydryas aurinia			p				P	DD	C	C	C	B
P	4104	Himantoglossum adriaticum			p				P	DD	B	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
B	A255	Anthus campestris						C						X
B	A091	Aquila chrysaetos			2	2	i							X
B	A103	Falco peregrinus						R						X
P	1876	Iris marsica						R	X					
B	A338	Lanius collurio						C						X
B	A246	Lullula arborea						C						X
R	6091	Zamenis longissimus						C	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
N12	7.0
N09	11.0
N08	4.0
N22	10.0
N16	55.0
N23	3.0
N07	1.0
N10	5.0
N11	4.0
Total Habitat Cover	100

Other Site Characteristics

Pendici nord-orientali dei Monti Sibillini, nel tratto compreso fra la linea di cresta con il Monte Pizzo di Meta (m 1576) e la Punta del Ragnolo (m 1557) e il fondovalle, con le località S. Liberato (m 755), Terro (m 606) e Piobbico (m 730). L'area è parzialmente boscata con boschi cedui di orniello, carpino nero e roverella fino a 1000 m e di faggio a quote superiori. Presenza di rare specie endemiche.Orno-Ostryetum: 20%

4.2 Quality and importance

Area di grande interesse perché rappresenta l'unica stazione sui Monti Sibillini di una specie endemica dell'Appennino centrale, a diffusione limitata a pochissime località.

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]
M	M02.01		i
M	A03.03		i
M	A06.04		i
M	B02.04		i
M	M01.01		i
M	K02.01		i
M	F03.01		i
M	A04.03		i

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

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

4.4 Ownership (optional)

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	90.0	IT01	10.0

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
IT11	Bellezza naturale 31	*	2.26
IT13	Vincolo idrogeologico 1037	+	0.72
IT13	Vincolo idrogeologico 1076	*	0.02
IT13	Vincolo idrogeologico 1363	*	4.98
IT13	Vincolo idrogeologico 1191	*	0.87
IT13	Vincolo idrogeologico 1050	+	0.5
IT13	Vincolo idrogeologico 1071	+	1.98
IT13	Vincolo idrogeologico 975	+	0.36
IT13	Vincolo idrogeologico 1139	*	0.27
IT13	Vincolo idrogeologico 998	+	0.17
IT01	Parco Nazionale dei Monti Sibillini	*	4.26
IT13	Vincolo idrogeologico 1202	*	6.37
IT13	Vincolo idrogeologico 1137	+	0.25
IT99	Area floristica "Valle del rio Terro"	*	26.55
IT13	Vincolo idrogeologico 950	+	0.67

IT13	Vincolo idrogeologico 1081	*	4.83
IT99	Area floristica "Valle tre Santi"	*	4.12
IT13	Vincolo idrogeologico 1031	*	2.01
IT13	Vincolo idrogeologico 1126	*	8.91
IT99	Area floristica "Piani di Ragnolo"	*	14.75

5.3 Site designation (optional)

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

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Organisation:	Per il territorio del SIC non compreso in quello del Parco Nazionale dei Monti Sibillini e ricadente in quello dell'Unione montana Ambito 6: Ambito n.6 - Unione montana Monti Azzurri
Address:	Via Piave, 12 (62026) San Ginesio Tel. 0733.656336, fax 0733.656429
Email:	montiazzurri@pec.it

Organisation:	Per il territorio del SIC compreso in quello del Parco Nazionale dei Monti Sibillini: Ente Parco Nazionale dei Monti Sibillini
Address:	Piazza del Forno, 1 (62039) Visso Tel. 0737.972711, fax 0737.972707
Email:	parco@sibillini.net

6.2 Management Plan(s):

An actual management plan does exist:

☐ Yes

☒ No, but in preparation

☐ No

6.3 Conservation measures (optional)

Sono in vigore: 1) Misure di conservazione generali: - http://www.norme.marche.it/Delibere/2008/DGR1471_08.pdf - http://www.norme.marche.it/Delibere/2009/DGR1036_09.pdf 2) Misure di conservazione sito-specifiche: - http://www.norme.marche.it/Delibere/2011/DGR1109_11.pdf - https://www.norme.marche.it/Delibere/2016/DGR0823_16.pdf - https://www.norme.marche.it/Delibere/2016/DGR0874_16.pdf 3) Si segnala inoltre la presenza di 3 aree floristiche istituite ai sensi dell'articolo 7 della L.R. 52/1974 e, più precisamente, "Valle del rio Terro", "Valle tre Santi" e "Piani di Ragnolo"; la legge regionale dispone che in queste aree, soggette a tutela in quanto presenti specie floristiche rare o in via di estinzione, siano proibite la raccolta, l'estirpazione o il danneggiamento di tutte le piante spontanee. Sono comunque consentite le normali pratiche colturali nonché, negli incolti produttivi, il pascolo e la fienagione. I files shape dei perimetri delle aree floristiche possono essere scaricati linkando a: - <http://www.ambiente.marche.it/Ambiente/Natura/Infrastrutturaverde/Areefloristiche/Cartografia.aspx>

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).

C8b1 1:10000 Gauss-Boaga