



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 IT5330008

SITENAME Valle Rapegna e Monte Cardosa

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	Back to top
C	IT5330008	

1.3 Site name

Valle Rapegna e Monte Cardosa

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:	2003-03
National legal reference of SPA designation	DGR delle Marche n° 1701 dell'01/08/2000
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	Latitude
13.1339	42.8797

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

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2341.0

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
4060 <i>B</i>			0.23		M	B	C	B	B
4090 <i>B</i>			2.11		M	B	C	B	B
5130 <i>B</i>			1.4		M	B	C	B	B
6170 <i>B</i>			268.403		M	B	C	B	B
6210 <i>B</i>	X		0.7		M	A	C	B	B
6220 <i>B</i>			0.23		M	C	C	B	C
6430 <i>B</i>			117.05		M	B	C	B	B
91AA <i>B</i>			0.001		P	D			
9210 <i>B</i>			997.3		M	B	C	B	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	A412	Alectoris graeca saxatilis			p	11	50	p		G	B	B	B	A
B	A255	Anthus campestris			r	11	50	p		G	C	B	C	B
B	A091	Aquila chrysaetos			p	1	5	i		G	C	A	C	B
B	A215	Bubo bubo			p	1	2	i		G	C	B	B	C
M	1352	Canis lupus			p				C	DD	C	B	B	A
B	A224	Caprimulgus europaeus			r				P	DD	C	B	C	B

B	A379	Emberiza hortulana			r				P	DD	C	A	C	B
B	A379	Emberiza hortulana			c				P	DD	C	A	C	B
I	6199	Euplagia quadripunctaria			p				P	DD	C	C	C	B
B	A101	Falco biarmicus			p	1	1	p		G	C	A	B	B
B	A103	Falco peregrinus			r	1	2	p		G	C	A	C	B
B	A103	Falco peregrinus			c				P	DD	C	A	C	B
B	A103	Falco peregrinus			w				P	DD	C	A	C	B
B	A338	Lanius collurio			r				P	DD	C	A	C	B
B	A246	Lullula arborea			r	11	50	p		G	C	B	C	B
B	A072	Pernis apivorus			r	1	2	p		P	C	B	C	B
F	5349	Salmo cetti			p				C	DD	B	A	A	A
R	1298	Vipera ursinii			p				R	DD	C	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	A109	Alectoris graeca						R			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
N09	25.0
N08	1.0
N12	1.0
N16	61.0
N11	11.0
N23	1.0

Total Habitat Cover	100
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Other Site Characteristics

Catena montuosa che costituisce una diramazione della catena dei Monti Sibillini con andamento da Sud-Est a Nord-Ovest, culminante nel Monte Cardoso (m 1618), in gran parte rivestita da foreste di faggio, nelle quali si trovano anche tassi e agrifogli di notevoli dimensioni; la parte sommitale è occupata da pascoli secondari e al passo di Fonte Chiusa si osservano alcune grande aree che in passato erano coltivate, ma ormai abbandonate da molti anni, ragione per le quali in esse si estrinsecano tutti i processi della successione secondaria, mediante la colonizzazione con specie arbustive.

4.2 Quality and importance

Area ben conservata, nonostante siano evidenti soprattutto nella parte sommitale i segni di un'antica antropizzazione, di notevole interesse per l'estensione delle foreste e per le specie presenti; stato di conservazione molto buono.

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	A04.03		i
M	F03.02.03		i
M	M01.01		i
M	M02.01		i
M	K02.01		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 [%]	Code	Cover [%]
IT01	100.0	IT13	99.0	IT11	100.0

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
IT13	Vincolo idrogeologico 379	+	0.17
IT13	Vincolo idrogeologico 1126	*	79.92
IT01	Parco Nazionale dei Monti Sibillini	*	99.44

5.3 Site designation (optional)

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

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Organisation:	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: - https://www.norme.marche.it/Delibere/2016/DGR0823_16.pdf

7. MAP OF THE SITES

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INSPIRE ID:	
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Map delivered as PDF in electronic format (optional)

☐	Yes	☒	No
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Reference(s) to the original map used for the digitalisation of the electronic boundaries (optional).

D7e4, D7e5 1:10000 Gauss-Boaga
