



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 IT5340013

SITENAME Monte Porche - Palazzo Borghese - Monte Argentella

TABLE OF CONTENTS

- 1. SITE IDENTIFICATION
- 2. SITE LOCATION
- 3. ECOLOGICAL INFORMATION
- 4. SITE DESCRIPTION
- 5. SITE PROTECTION STATUS
- 6. SITE MANAGEMENT
- 7. MAP OF THE SITE

1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	Back to top
B	IT5340013	

1.3 Site name

Monte Porche - Palazzo Borghese - Monte Argentella
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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 13.260556

Latitude 42.883889

2.2 Area [ha]:

2.3 Marine area [%]

1765.0

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

[Back to top](#)

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>8</i>			70.59		M	B	C	B	B
4090 <i>8</i>			2.29		M	B	C	B	B
5130 <i>8</i>			3.71		M	B	C	B	B
6110 <i>8</i>			3.0		M	B	C	B	B
6170 <i>8</i>			547.28		M	A	C	A	A
6210 <i>8</i>	X		497.16		M	B	C	B	B
6220 <i>8</i>			7.41		M	C	C	B	C
6430 <i>8</i>			17.65		M	B	C	B	B
8120 <i>8</i>			0.001		P	A	C	A	A
8130 <i>8</i>			35.3		M	A	C	A	A
8210 <i>8</i>			70.59		M	A	C	A	A
9210 <i>8</i>			463.81		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.
M	1352	Canis lupus			p				C	DD	B	B	B	A

- **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			1	150	p				X			
B	A255	Anthus campestris						C						X
B	A259	Anthus spinoletta						R						X
B	A091	Aquila chrysaetos			2	2	i							X
B	A103	Falco peregrinus						R						X
M	1363	Felis silvestris						P	X					
B	A338	Lanius collurio						C						X
P		Leontopodium nivale						R			X			
B	A246	Lullula arborea						C						X
M	1357	Martes martes						V		X				
B	A280	Monticola saxatilis						R						X
B	A358	Montifringilla nivalis						R						X
P		Papaver degeni						V						X
B	A345	Pyrrhonorax graculus						R						X
B	A346	Pyrrhonorax pyrrhonorax						R						X
P		Saxifraga porophylla Bertol.						R						X
B	A333	Tichodroma muraria						R						X
P		Viola eugeniae						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

[Back to top](#)

4.1 General site character

Habitat class	% Cover
N22	6.0
N11	30.0

N20	1.0
N16	30.0
N09	26.0
N08	1.0
N10	4.0
N12	1.0
N17	1.0
Total Habitat Cover	100

Other Site Characteristics

Settore centro-orientale del Gruppo dei Monti Sibillini, che comprende il Monte Porche (m 2233), Palazzo Borghese (m 2110) e Monte Argentella (m 2201) e i relativi versanti, fino al fondovalle (Foce di Montemonaco, m 863).

4.2 Quality and importance

Stupenda area di alta montagna con linee di cresta accidentate, impervi valloni e burroni, che ospitano la tipica vegetazione dei pascoli di alta quota (vegetazione pioniera e pascoliva) delle montagne calcaree dell'Appennino centrale; stato di conservazione ottimo.Il Sito risulta particolarmente importante per la presenza dell'AQUILA e del LUPO. Vi nidificano numerose specie di uccelli rupicoli (GRACCHIO, PICCHIO MURAIOLO,CODIROSSONE e FRINGUELLO ALPINO). Presenti anche il GATTO SELVATICO e la MARTORA.

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	A06.04		i
M	K02.01		i
M	B02.04		i
M	A04.03		i
M	J02.05.03		i
M	M01.02		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:

[Back to top](#)

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT11		IT01	100.0	IT13	

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
IT99	Area floristica "Dal Monte Sibilla al Monte Argentella"	*	9.9
IT13	Vincolo idrogeologico 407	+	0.24
IT13	Vincolo idrogeologico 523	*	74.54
IT13	Vincolo idrogeologico 397	*	0.11
IT11	Bellezza naturale 34	*	0.06

IT01	Parco Nazionale dei Monti Sibillini	*	99.84
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5.3 Site designation (optional)

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

[Back to top](#)

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 3) Si segnala inoltre la presenza dell'area floristica "Dal Monte Sibilla al Monte Argentella" istituita ai sensi dell'articolo 7 della L.R. 52/1974 il quale dispone che in questa area, soggetta a tutela in quanto presenti specie floristiche rare o in via di estinzione, sia proibita la raccolta, la 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. Il file shape del perimetro dell'area floristica può essere scaricato linkando a: - <http://www.ambiente.marche.it/Ambiente/Natura/Infrastrutturaverde/Areefloristiche/Cartografia.aspx>

7. MAP OF THE SITES

[Back to top](#)

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).

D3a2, D3a3, D3a4 1:10000 Gauss-Boaga