



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 IT5340007
SITENAME S. Gerbone

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	Back to top
B	IT5340007	

1.3 Site name

S. Gerbone

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:	2016-04
National legal reference of SAC designation:	DM 12/04/2016 - G.U. 98 del 28-04-2016

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

Longitude 13.401389 Latitude 42.701389

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

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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
6210 <i>🔗</i>	X		33.96		M	B	C	B	B
6230 <i>🔗</i>			7.88		M	B	C	B	B
6430 <i>🔗</i>			13.59		M	B	C	B	B
7230 <i>🔗</i>			13.59		M	B	C	B	B
9180 <i>🔗</i>			13.59		M	B	C	B	A
9210 <i>🔗</i>			577.37		M	B	C	A	A

- **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
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	A086	Accipiter nisus						R						X
R		Anguis fragilis						P					X	
B	A087	Buteo buteo						C						X
B	A224	Caprimulgus europaeus						P						X
R		Chalcides chalcides						P					X	
B	A237	Dendrocopos major						R						X
B	A869	Dryobates minor						R						X
B	A359	Fringilla coelebs						C						X
B	A342	Garrulus glandarius						C						X
R	5670	Hierophis viridiflavus						P	X					
M	1344	Hystrix cristata						C	X					
B	A338	Lanius collurio						C						X
M	1341	Muscardinus avellanarius						P	X					
B	A473	Periparus ater						C						X
B	A072	Pernis apivorus						R						X
B	A572	Phylloscopus collybita						C						X
B	A866	Picus viridis						R						X
B	A493	Poecile palustris						C						X
B	A346	Pyrrhonorax pyrrhonorax						R						X
B	A372	Pyrrhula pyrrhula						C						X
B	A317	Regulus regulus						C						X
B	A210	Streptopelia turtur						C						X
B	A219	Strix aluco						C						X
A		Triturus vulgaris						P					X	
B	A287	Turdus viscivorus						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
N10	2.0
N23	1.0
N07	2.0
N09	5.0
N16	86.0
N08	4.0
Total Habitat Cover	100

Other Site Characteristics

Versante montuoso formato di banconi di molassa, esposto a sud-est, dei Monti della Laga, che dal Monte Li Quarti (m 1954) scende gradualmente verso la grotta di San Gerbone; area prevalentemente forestale, con boschi di caducifoglie mesofile fra le quali vanno segnalate iliglio, la rovere e l'olmo montano nella parte inferiore, e il faggio, in quella superiore; alcuni tratti del bosco ospitano alberi secolari.Il sito per le sue caratteristiche ecologiche viene attribuito alla regione biogeografica continentale, anche se ricade per il 22% nella regione alpina all'interno dei 7 Km di buffer.

4.2 Quality and importance

Area di eccezionale valore per la vastità e la tipologia dei boschi di latifoglie.

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	K05.02		i
M	J03.01.01		i
H	F03.02.03		i
M	K04.01		i
M	B02.02		i
M	B02.04		i
M	M01.02		i

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

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

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		IT11		IT01	100.0

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
IT01	Parco Nazionale del Gran Sasso e Monti della Laga	*	99.28
IT13	Vincolo idrogeologico 523	*	91.0
IT99	Area floristica "Monti della Laga"	*	2.54
IT11	Bellezza naturale 15	*	99.99

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 Del Gran Sasso e dei Monti della Laga
Address:	Via del Convento, 1 (67010) Assergi Tel. 0862.60521, fax 0862.606675
Email:	urp@gransassolagapark.it

6.2 Management Plan(s):

An actual management plan does exist:

☒ Yes	Name: Piano di gestione del sito Natura 2000 IT5340007 "S. Gerbone" Link: http://www.norme.marche.it/Delibere/2015/DGR0582_15.pdf
☐ No, but in preparation	
☐ No	

6.3 Conservation measures (optional)

Sono in vigore: 1) Misure di conservazione generali consultabili linkando a: - http://www.norme.marche.it/Delibere/2008/DGR1471_08.pdf-
http://www.norme.marche.it/Delibere/2009/DGR1036_09.pdf2) Misure di conservazione definite nel Piano di gestione del Sito consultabili
linkando a:- http://www.norme.marche.it/Delibere/2015/DGR0582_15.pdf3)Si segnala inoltre la presenza dell'area floristica "Monti della Laga"
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

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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).

C3b4, C3c4 1:10000 Gauss-Boaga