

Database release: End2021 --- 07/02/2022 ▼

SDF



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 **IT5210010**SITENAME **Le Gorghe**

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1. SITE IDENTIFICATION

1.1 Type

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B

1.2 Site code

IT5210010

1.3 Site name

Le Gorghe

1.4 First Compilation date

1995-06

1.5 Update date

2017-05

1.6 Respondent:

Name/Organisation:	Regione Umbria Direzione Agricoltura e Foreste Servizio XI Promozione e Valorizzazione Sistemi Naturalistici e Paesaggistici
Address:	
Email:	

1.7 Site indication and designation / classification dates

Date site proposed	1995-06
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as SCI:	
Date site confirmed as SCI:	No information provided
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]:

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Longitude:	12.756201
Latitude:	43.340588

2.2 Area [ha]

126.0000

2.3 Marine area [%]

0.0000

2.4 Sitelength [km] (optional):

No information provided

2.5 Administrative region code and name

NUTS level 2 code	Region Name
ITE2	Umbria

2.6 Biogeographical Region(s)

Continental (100.00 %)

3. ECOLOGICAL INFORMATION

3.1 Habitat types present on the site and assessment for them

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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
5130 B			1.26	0.00		A	C	B	A
6210 B			25.58	0.00		A	C	A	A
8130 B			0.5	0.00		B	C	B	A

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
9340 B			2.65	0.00		C	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.
B	A085	Accipiter gentilis								DD				
B	A086	Accipiter nisus			p				P	DD	C	A	C	A
B	A324	Aegithalos caudatus								DD				
B	A247	Alauda arvensis								DD				
B	A255	Anthus campestris			r				V	DD	B	B	A	B
B	A256	Anthus trivialis								DD				
B	A226	Apus apus								DD				
B	A091	Aquila chrysaetos			p				V	DD	C	B	C	B
B	A221	Asio otus								DD				
I	1092	Austropotamobius pallipes			p				P	DD	C	B	C	B
B	A215	Bubo bubo			p				P	DD	C	B	A	C
B	A087	Buteo buteo			p				P	DD				
M	1352	Canis lupus			p				R	DD	C	B	C	B
B	A224	Caprimulgus europaeus			r				P	DD	C	B	C	C
B	A366	Carduelis cannabina								DD				
B	A364	Carduelis carduelis								DD				
B	A363	Carduelis chloris								DD				
B	A365	Carduelis spinus								DD				
I	1088	Cerambyx cerdo			p				P	DD	C	B	C	B
B	A335	Certhia brachydactyla								DD				
B	A264	Cinclus cinclus								DD				
B	A080	Circus gallicus			r	1	5	p		G	C	C	B	B
B	A373	Coccothraustes coccothraustes								DD				
B	A208	Columba palumbus			c				P	DD	C	B	C	B
B	A349	Corvus corone								DD				

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	A347	Corvus monedula								DD				
B	A113	Coturnix coturnix								DD				
B	A212	Cuculus canorus								DD				
B	A237	Dendrocopos major			p				P	DD				
B	A378	Emberiza cia								DD				
B	A376	Emberiza citrinella								DD				
B	A269	Erithacus rubecula								DD				
B	A103	Falco peregrinus			r	1	5	p		G	C	B	C	C
B	A103	Falco peregrinus			p				P	DD	C	B	C	C
B	A099	Falco subbuteo								DD				
B	A096	Falco tinnunculus								DD				
B	A359	Fringilla coelebs								DD				
B	A342	Garrulus glandarius								DD				
B	A251	Hirundo rustica								DD				
B	A233	Jynx torquilla								DD				
B	A338	Lanius collurio			r				P	DD	C	B	B	B
I	1083	Lucanus cervus			p				P	DD	C	B	C	B
B	A246	Lullula arborea			w				P	DD	C	B	C	B
B	A246	Lullula arborea			r				P	DD	C	B	C	B
B	A246	Lullula arborea			p				P	DD	C	B	C	B
B	A271	Luscinia megarhynchos								DD				
B	A383	Miliaria calandra								DD				
B	A280	Monticola saxatilis			r				P	DD	C	A	C	A
B	A262	Motacilla alba								DD				
B	A261	Motacilla cinerea								DD				
B	A277	Oenanthe oenanthe								DD	C	A	C	A
B	A328	Parus ater								DD				
B	A329	Parus caeruleus								DD				
B	A330	Parus major								DD				
B	A325	Parus palustris								DD				
B	A072	Pernis apivorus			r				P	DD	C	B	B	C
B	A273	Phoenicurus ochruros								DD				
B	A313	Phylloscopus bonelli								DD				
B	A315	Phylloscopus collybita								DD				
B	A314	Phylloscopus sibilatrix								DD				
B	A235	Picus viridis								DD				
B	A266	Prunella modularis								DD				
B	A250	Ptyonoprogne rupestris								DD				
B	A346	Pyrrhocorax pyrrhocorax			r				P	DD	C	A	A	B

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	A346	Pyrrhocorax pyrrhocorax			p				P	DD	C	A	A	B
B	A318	Regulus ignicapillus								DD				
B	A276	Saxicola torquata								DD				
B	A155	Scolopax rusticola								DD				
B	A361	Serinus serinus								DD				
B	A332	Sitta europaea			p				P	DD				
B	A210	Streptopelia turtur								DD				
B	A219	Strix aluco			p				P	DD				
B	A311	Sylvia atricapilla								DD				
B	A309	Sylvia communis								DD				
B	A333	Tichodroma muraria			p				P	DD				
A	1167	Triturus carnifex			p				P	DD	D			
B	A265	Trogodytes trogodytes								DD				
B	A286	Turdus iliacus			c				P	DD	C	A	C	A
B	A283	Turdus merula								DD				
B	A285	Turdus philomelos								DD				
B	A284	Turdus pilaris			c				P	DD	C	A	C	A
B	A287	Turdus viscivorus								DD				
B	A232	Upupa epops								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	
R		Anguis fragilis						P					X		
A		Bufo bufo						P					X		
M		Capreolus capreolus						P					X		
M	1363	Felis silvestris						P	X						
M		Hierophis viridiflavus						P					X		
M	1344	Hystrix cristata						P	X						

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
A		Lacerta bilineata						P					X	
M		Lepus europaeus / corsicanus						P					X	
M		Martes foina						P					X	
M		Meles meles						P					X	
M	1358	Mustela putorius						P						
M	2016	Pipistrellus kuhlii						P	X					
M	1309	Pipistrellus pipistrellus						P	X					
R	1256	Podarcis muralis						P	X					
I		Polyommatus dolus						P						X
A		Rana bergeri / Rana klepton hispanica						P					X	
A	1185	Speleomantes italicus						P	X					
A		Triturus vulgaris						P					X	
R		Vipera aspis						P					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
N08	10.00
N09	30.00
N16	35.00
N18	5.00
N22	20.00
Total Habitat Cover	100

Other Site Characteristics

Situata nel settore nord-orientale dell'Umbria ed a nord-est dell'abitato di Sigillo, quest'area è racchiusa in una delle numerose valleciole che incidono il versante sud-occidentale del massiccio di Monte Cucco. L'area, che rientra nel bacino del Chiascio e, quindi, in quello del Tevere, è solcata dal Torrente delle Gorghe che, avendo inciso profondamente una muraglia naturale di calcare, ha originato una gola stretta e profonda di notevole suggestione paesaggistica con interessanti forme di erosione quali archi rocciosi naturali. Oltre agli habitat segnalati con codice attribuiti a: *Prunetalia spinosae* (5130), *Asperulo purpureae-Brometum erecti* (6210) e *Saxifraga australis- Trisetetum bertolonii* (8213) ed a cespuglieti di *Laurus nobilis* (5230), sono presenti boschi cedui di *Ostrya carpinifolia*, dell'associazione *Scutellario-Ostryetum*, e limitati popolamenti arbustivi a *Quercus ilex*.

4.2 Quality and importance

Il valore di questo sito è dato dai caratteristici affioramenti a muraglia di calcare rupestre, dove si sviluppa un'interessante vegetazione casmofitica ed arbustiva, con popolamenti di *Laurus nobilis*. *Laurus nobilis* è stato indicato poichè di particolare interesse fitogeografico. L'aspetto geomorfologico e vegetazionale di questo sito è unico nell'Appennino-umbro-marchigiano. Tra la fauna è stata segnalata anche *Rana graeca* (specie vulnerabile), *Buteo buteo*, *Sitta europaea* e *Tichodroma muraria* (specie poco comuni), *Martes martes* (specie molto rara).

4.3 Threats, pressures and activities with impacts on the site

The most important impacts and activities with high effect on the site

No information provided

4.4 Ownership (optional)

Type	[%]
Public	National/Federal
	0
	State/Province
	0
Local/Municipal	0
	Any Public
Joint or Co-Ownership	100
	0
	Private
	0
Unknown	0
	sum
	100

4.5 Documentation (optional)

No information provided

5. SITE PROTECTION STATUS

5.1 Designation types at national and regional level (optional):

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Code	Cover [%]
IT04	100.00
IT13	100.00

5.2 Relation of the described site with other sites (optional):

No information provided

5.3 Site designation (optional)

No information provided

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

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Organisation:	Regione Umbria
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Address:	
Email:	

6.2 Management Plan(s):

An actual management plan does exist:

<input checked="" type="checkbox"/>	Yes	Name: DGR N. 206/2012 Link: _____
<input type="checkbox"/>	No, but in preparation	
<input type="checkbox"/>	No	

6.3 Conservation measures (optional)

No information provided

7. MAP OF THE SITE

No information provided

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SITE DISPLAY

