

# NATURA 2000 - STANDARD DATA FORM

DRAFT exported from Reportnet 3 - [14/01/2026]  
Gola di Frasassi (IT5320003 - SCI)

## 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 Site type

B

### 1.2 Site code

IT5320003

### 1.3 Site name

Gola di Frasassi

### 1.3.1 Site name non-latin alphabet (optional)

## 1.4 Respondent

### 1.4.1 Name of the organisation

Regione Marche - Direzione Ambiente e  
risorse idriche

### 1.4.2 Contact point in the organisation (optional)

### 1.4.3 Postal address

Via Tiziano,44 - 60125 ANCONA

### 1.4.4 Functional mailbox email address

regione.marche.acquasuolocosta@emarche.it

### 1.4.5 Website with contact information

## 1.5 Site classification/proposal/designation dates

### 1.5.1 Date site first classified as SPA

### 1.5.2 SPA classification act (URI)

### 1.5.2 SPA classification act (free text)

### 1.5.3 Date site first proposed as SCI

1995-06

### Date confirmed as SCI

populated by EEA on behalf of the European Commission

### 1.5.4 Date site designated as SAC

2016-04

### 1.5.5 SAC designation act (URI)

<https://www.gazzettaufficiale.it/eli/gu/2016/04/28/98/sg/pdf>

### 1.5.5 SAC designation act (free text)

DM 12/04/2016 - G.U. 98 del 28-04-2016

### 1.5.6 Explanations (optional)

## 2. Site location

### 2.1 Location calculated by the European Environment Agency

#### Longitude

calculated by the EEA after release in  
Reportnet 3

#### Latitude

calculated by the EEA after release in Reportnet 3

### 2.1.1 Area (ha)

728

### 2.1.2 Reason for area difference with spatial dataset (if any)

### 2.1.3 Reason for area difference – explanations

### 2.2 Administrative region (optional)

2.2.1 Administrative region code	2.2.2 Administrative region name
IT13	MARCHE

### 2.3 Biogeographical and marine regions

2.3.1 Region code	2.3.2 Percentage	Fully marine SCI/SAC (100 %) must be attributed to a biogeographical
Continental	100	Continental

## 3. Ecological information

### 3.1 Habitat types of Annex I of council directive 92/43/EEC present on the site

#### 3.1.a Essential information (habitat type)

Annex I habitat types							
3.1.1		3.1.2	3.1.3	3.1.4	3.1.5	3.1.6	3.1.7
Code	Name	Priority form	Not present	Cover [ha]	Caves [number]	Method cover	Last data collection
5130	Juniperus communis formations on heaths or calcareous grasslands	No		9.47		limited	
5310	Laurus nobilis thickets	No		0.001		veryLimited	
6110	Rupicolous calcareous or basophilic grasslands of the Alysso-Sedion albi	No		1.65		limited	
6210	Semi-natural dry grasslands and scrubland facies on calcareous substrates (Festuco-Brometalia) (* important orchid sites)	Yes		48.36		limited	
6220	Pseudo-steppe with grasses and annuals of the Thero-Brachypodietea	No		1.31		limited	
7220	Petrifying springs with tufa formation (Cratoneurion)	No		0.001		veryLimited	
8210	Calcareous rocky slopes with chasmophytic vegetation	No		10.43		limited	
8310	Caves not open to the public	No		14.57		limited	
91AA	Eastern white oak woods	No		172.83		limited	
91B0	Thermophilous Fraxinus angustifolia woods	No		1		limited	

9210	Apennine beech forests with Taxus and Ilex	No	1.51	limited
92A0	Salix alba and Populus alba galleries	No	7.36	limited
9340	Quercus ilex and Quercus rotundifolia forests	No	154.37	limited

**Priority Form:** For habitat types 6210, 7130, 9430 priority depends on the habitat characteristics. Indicated as Yes/No.

**Not Present:** Indicates whether the habitat type is no longer present (noLongerPresent) on the site, or its re-establishment is planned (reEstablishment).

**Cover:** Shows the size of habitat type as decimal values.

**Caves:** For habitat types 8310 and 8330 (caves), the number of caves can be entered when a surface area is not available or appropriate.

**Method used for cover:** Method used for cover: complete = complete survey or a statistically robust estimate; limited = based mainly on extrapolation from a limited amount of data; insufficient = insufficient or no data available

**Last data collection:** Date or period of the last data collection.

### 3.1.b Site assessment (habitat type)

3.1.1	3.1.2	3.1.8	3.1.9	3.1.10	3.1.12.1	3.1.12.2	3.1.12.3	3.1.13	3.1.14	3.1.15	3.1.16
Code	Name	Priority form	Significance	Representativity	Relative surface	Conservation area	Conservation method	Conservation objectives	Objectives further explanation	Global	Update date
5130	Juniperus communis formations on heaths or calcareous grasslands	No	significant	C	C Calcolata come rapporto tra il valore di F_3_1_4_habitat_cover e la superficie complessiva nazionale riportata nel V Rapporto ai sensi de ll'articolo 17	B				C	202412
5310	Laurus nobilis thickets	No	significant	A	C Calcolata come rapporto tra il valore di F_3_1_4_habitat_cover e la superficie complessiva nazionale riportata nel V Rapporto ai sensi de ll'articolo 17	A				A	202412

6110	Rupicolous calcareous or basophilic grasslands of the Alysso-Sedion albi	No	significant	B	C	B	B	20241 2
					Calcolata come rapporto tra il valore di F_3_1_4_habitat_cover e la superficie complessiva nazionale riportata nel V Rapporto ai sensi de ll'articolo 17			
6210	Semi-natural dry grasslands and scrubland facies on calcareous substrates (Festuco-Brometalia) (* important orchid sites)	Yes	significant	B	C	B	B	20241 2
					Calcolata come rapporto tra il valore di F_3_1_4_habitat_cover e la superficie complessiva nazionale riportata nel V Rapporto ai sensi de ll'articolo 17			

6220	Pseudo-steppe with grasses and annuals of the Thero-Brachypodietea	No	significant	B	C	B	B	202412
					Calcolata come rapporto tra il valore di F_3_1_4_habitat_cover e la superficie complessiva nazionale riportata nel V Rapporto ai sensi de ll'articolo 17			
7220	Petrifying springs with tufa formation (Cratoneurion)	No	significant	C	C	B	B	202412
					Calcolata come rapporto tra il valore di F_3_1_4_habitat_cover e la superficie complessiva nazionale riportata nel V Rapporto ai sensi de ll'articolo 17			

8210	Calcareous rocky slopes with chasmophytic vegetation	No	significant	A	C Calcolata come rapporto tra il valore di F_3_1_4_habitat_cover e la superficie complessiva nazionale riportata nel V Rapporto ai sensi de ll'articolo 17	A	A	20241 2
8310	Caves not open to the public	No	significant	A	C Calcolata come rapporto tra il valore di F_3_1_4_habitat_cover e la superficie complessiva nazionale riportata nel V Rapporto ai sensi de ll'articolo 17	A	A	20241 2

91AA	Eastern white oak woods	No	significant	C	C Calcolata come rapporto tra il valore di F_3_1_4_habitat_cover e la superficie complessiva nazionale riportata nel V Rapporto ai sensi de ll'articolo 17	B	B	20241 2
91B0	Thermophilous Fraxinus angustifolia woods	No	significant	C	C Calcolata come rapporto tra il valore di F_3_1_4_habitat_cover e la superficie complessiva nazionale riportata nel V Rapporto ai sensi de ll'articolo 17	B	B	20241 2

9210	Apennine beech forests with Taxus and Ilex	No	significant	C	C	B	C	20241 2
					C Calcolata come rapporto tra il valore di F_3_1_ 4_habitat_ cover e la superficie complessi va nazionale riportata nel V Rapporto ai sensi de ll'articolo 17			
92A0	Salix alba and Populus alba galleries	No	significant	C	C	B	B	20241 2
					C Calcolata come rapporto tra il valore di F_3_1_ 4_habitat_ cover e la superficie complessi va nazionale riportata nel V Rapporto ai sensi de ll'articolo 17			

9340	Quercus ilex and Quercus rotundifolia forests	No	significant	B	C	A	A	20241 2
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Calcolata come rapporto tra il valore di F\_3\_1\_4\_habitat\_cover e la superficie complessiva nazionale riportata nel V Rapporto ai sensi de ll'articolo 17

**Priority Form:** For habitat types 6210, 7130, 9430 priority depends on the habitat characteristics. Indicated as Yes/No.

**Significance:** Indicates if the occurrence is significant or not.

**Representativity:** Degree of representativity of the habitat type on the site: A = excellent; B = good; C = significant

**Relative Surface:** Area of the site covered by the habitat type in relation to the total area covered by that habitat type within the national territory, assigned to following percentage classes: A1 = 75-100%; A2 = 50-75%; A3 = 25-50%; A4 = 15-25%; B = 2-15%; C = smaller than 2%.

**Conservation:** Degree of conservation: A = excellent (nearly all of the habitat area in good condition); B = good (most of the habitat area in good condition); C = reduced (most of the habitat area in not good condition); X = unknown (most or all of the habitat area in unknown condition).

**Conservation area:** Area of conservation degree categories in good (A + B), not good (C), unknown (X) conditions as hectare values.

**Conservation method:** Method used for degree of conservation: complete = Complete survey or statistically robust estimate in hectares (for example taken from mapping in management plans); limited = Based mainly on extrapolation from a limited amount of data (expert judgement); veryLimited = Based mainly on expert opinion with very limited data (based on partial mapping data); insufficient = Insufficient or no data available.

**Conservation objectives:** prevent = Prevent deterioration; maintain = Maintain the habitat type's surface area and its good condition; enlarge = Enlarge the area of the habitat type; improve = Improve the habitat type condition; reestablish = Re-establish the habitat type; other = Other.

**Global:** Global assessment of the habitat type in the site: A = excellent; B = good; C = significant.

**Updated date:** Date or period of the last update.

### 3.2 Species referred to in Article 4 of Directive 2009/147/EC and species listed in Annex II to Directive 92/43/EEC present on the site

#### 3.2.a Essential information (species)

Species	Population in the site
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3.2.1	3.2.2		3.2.4	3.2.5	3.2.6	3.2.7.1	3.2.7.1	3.2.7.2	3.2.8	3.2.9	3.2.10	
Group	Code	Scientific name	Sensitive	Not present	Type	Size min	Size max	Unit	Abundance	Method	Population size	Last data collection
A	5357	Bombina pachypus			p				P		insufficient	
I	1014	Vertigo angustior			p				P		insufficient	
M	1310	Miniopterus schreibersii			p				P		insufficient	
M	1323	Myotis bechsteinii			p				P		insufficient	
M	1307	Myotis blythii			p				P		insufficient	
M	1316	Myotis capaccinii			p				P		insufficient	
M	1321	Myotis emarginatus			p				P		insufficient	
M	1324	Myotis myotis			p				P		insufficient	
M	1305	Rhinolophus euryale			p				P		insufficient	
M	1304	Rhinolophus ferrumequinum			p				P		insufficient	
M	1303	Rhinolophus hipposideros			p				P		insufficient	

**Group:** The taxonomic group to which the species belongs: A = Amphibians; B = Birds; F = Fish; Fu = Fungi; I = Invertebrates; L = Lichens; M = Mammals; P = Plants including bryophytes and algae; R = Reptiles.

**Sensitive:** Species indicated with “true” are classified as sensitive.

**Not Present:** Indicates whether the species is no longer present (noLongerPresent) on the site, or its re-establishment is planned (reEstablishment).

**Type:** Population type of species in the site: p = Permanent: to be found throughout the year on the site (non-migratory species, plants, resident population of migratory species); r = Reproducing: uses the site to raise young (e.g. breeding, nesting); c = Concentration: site used for staging or roosting or migration stop/over or for moulting outside the breeding grounds and excluding wintering; w = Wintering: uses the site during the winter.

**Unit:**The unit of population size values, the standard is i = individuals, p = pairs. For exceptions see reference portal.

**Abundance:** Abundance category to be provided if no number of population size is available: C = Common; R = Rare, V = Very rare; P = Present.

**Method Population size:** Method used for population size: complete = complete survey or a statistically robust estimate; limited = based mainly on extrapolation from a limited amount of data; veryLimited = Based mainly on expert opinion with very limited data; insufficient = insufficient or no data available.

**Last data collection:** Date or period of the last data collection.

### 3.2.b Site assessment (species)

3.2.1 Group	3.2.2 Code	3.2.3 Scientific Name	3.2.6 Type	3.2.11 Significance	3.2.12 SPA classification	3.2.13 Population	3.2.14 Population further explanation	3.2.15 Conservation	3.2.15.2 Conservation occupied % area (optional)	3.2.15.3 Conservation occupied % class	3.2.16 Conservation objectives	3.2.17 Objetives further explanation	3.2.18 Isolation	3.2.19 Global	3.2.20 Update date
A	5357	Bombina pachypus	p	significant		C		B					C	B	202412
I	1014	Vertigo angustior	p	significant		C		B					C	B	202412
M	1310	Miniopterus schreibersii	p	significant		C		B					C	A	202412
M	1323	Myotis borchsteinii	p	non-significant											202412
M	1307	Myotis blythii	p	significant		C		B					C	B	202412
M	1316	Myotis capaccinii	p	significant		C		B					C	C	202412
M	1321	Myotis emarginatus	p	significant		C		B					C	C	202412
M	1324	Myotis myotis	p	significant		C		B					C	B	202412
M	1305	Rhinolophus euryale	p	significant		C		B					C	C	202412
M	1304	Rhinolophus ferrumequinum	p	significant		C		B					C	A	202412
M	1303	Rhinolophus hipposideros	p	significant		C		B					C	A	202412

**Group:** The taxonomic group to which the species belongs: A = Amphibians; B = Birds; F = Fish; Fu = Fungi; I = Invertebrates; L = Lichens; M = Mammals; P = Plants including bryophytes and algae; R = Reptiles.

**Significance:** Indicates if the occurrence is significant or not.

**SPA classification:** Alndicate if the bird species met the ornithological criteria used to justify SPA classification.

**Population:** Size and density of the population of the species present on the site in relation to the populations present within national territory, assigned to following percentage classes: A1 = 75-100%; A2 = 50-75%; A3 = 25-50%; A4 = 15-25%; B = 2-15%; C = smaller than 2%.

**Conservation:** Degree of conservation: A = excellent (nearly all of the habitat occupied by the species has sufficient quality); B = good (most of the habitat occupied by the species has sufficient quality); C = reduced (most of the habitat occupied by the species has non-sufficient quality); X = unknown (most of the habitat occupied by the species has unknown quality).

**Conservation objectives:** prevent = Prevent deterioration; maintain = Maintain the extent and good quality of the habitat of the species and the population size; enlarge = Enlarge area of the habitat of the species; improve = Improve the quality of the habitat of the species (considering also disturbance and mortality factors); reestablish = Re-establish habitat for the species; increase = Increase the population size; reduce = Reduce pressure on the population (e.g. reduce mortality or disturbance); reestablishPopulation = Re-establish the population at the site; other = Other.

**Isolation:** Degree of isolation: A = population (almost) isolated, B = population not-isolated, but on the margins of are of distribution, C = population not-isolated within extended distribution range.

**Global:** Global assessment of the species in the site: A = excellent; B = good; C = significant.

**Global:** Date or period of the last update.

### 3.3 Other important species of flora and fauna (optional)

3.3.1 Group	3.3.2 Code	3.3.3 Scientific name	3.3.4 Sensitive	3.3.5 Not present	3.3.6.1 Size min	3.3.6.1 Size max	3.3.6.2 Population unit	3.3.7 Abundance
A	6956	Lissotriton italicus		no				C
A		Speleomantes italicus		no				V
B	A086	Accipiter nisus		no				R
B	A091	Aquila chrysaetos		no	1	1	p	
B	A087	Buteo buteo		no				C
B	A347	Corvus monedula		no				C
B	A101	Falco biarmicus		no				R
B	A103	Falco peregrinus		no				R
B	A096	Falco tinnunculus		no				C
B	A219	Strix aluco		no				C
B	A302	Sylvia undata		no				P

B	A213	Tyto alba	no	C
M	1327	Eptesicus serotinus	no	P
M	5365	Hypsugo savii	no	P
M	1322	Myotis nattereri	no	P
M	2016	Pipistrellus kuhlii	no	P
M	1309	Pipistrellus pipistrellus	no	P
P		Anthericum ramosum	no	R
P		Campanula tanfanii	no	C
P		Carex distachya	no	R
P		Celtis australis	no	R
P		Ephedra major	no	R
P		Hymenolobus pauciflorus (Koch) Sch. Et Th.	no	R
P		Laurus nobilis	no	R
P		Moehringia papulosa	no	V
P		Potentilla caulescens	no	C
P		Robertia taraxacoides	no	R
R	5179	Lacerta bilineata	no	R
R	1256	Podarcis muralis	no	C
R	1250	Podarcis siculus	no	C

**Group:** The taxonomic group to which the species belongs: A = Amphibians; B = Birds; F = Fish; Fu = Fungi; I = Invertebrates; L = Lichens; M = Mammals; P = Plants including bryophytes and algae; R = Reptiles.

**Code:** For Birds, Annex II, IV and V species the code from the official code list as provided in the reference portal..

**Sensitive:** Species indicated with “true” are classified as sensitive.

**Not present:** Indicates whether the species is no longer present (noLongerPresent) on the site.

**Unit:** The unit of population size values, the standard is i = individuals, p = pairs. For exceptions see reference portal.

**Abundance:** Abundance category to be provided if no number of population size is available: C = Common; R = Rare, V = Very rare; P = Present.

### 3.3.8 Motivation

Code	Name	H.D. Annex II	H.D. Annex IV	H.D. Annex V	B.D. Annex I	Migrat. birds	CFP prohib.	National red list	EU red list	Global red list	Endemic species	Int. conv.	H.D. Annex I	CWR/ FRG	IAS Union	Other reason
A086	Accipiter nisus					X										
	Anthericum ramosum															X
A091	Aquila chrysaetos				X											
A087	Buteo buteo					X										
	Campanula tanfanii															X
	Carex distachya															X
	Celtis australis															X
A347	Corvus monedula					X										
	Ephedra major															X
1327	Eptesicus serotinus		X													
A101	Falco biarmicus				X											
A103	Falco peregrinus				X											

Code	Name	H.D. Annex II	H.D. Annex IV	H.D. Annex V	B.D. Annex I	Migrat. birds	CFP prohib.	National red list	EU red list	Global red list	Endemic species	Int. conv.	H.D. Annex I	CWR/ FRG	IAS Union	Other reason
A096	Falco tinnunculus					X										
	Hymenolobus pauciflorus (Koch) Sch. Et Th.															X
5365	Hypsugo savii		X													
5179	Lacerta bilineata		X													
	Laurus nobilis															X
6956	Lissotriton italicus		X													
	Moehringia papulosa											X				
1322	Myotis nattereri		X													
2016	Pipistrellus kuhlii		X													
1309	Pipistrellus pipistrellus		X													
1256	Podarcis muralis		X													
1250	Podarcis siculus		X													
	Potentilla caulescens															X
	Robertia taraxacoides															X

Code	Name	H.D. Annex II	H.D. Annex IV	H.D. Annex V	B.D. Annex I	Migrat. birds	CFP prohib.	National red list	EU red list	Global red list	Endemic species	Int. conv.	H.D. Annex I	CWR/ FRG	IAS Union	Other reason
	Speleomantes italicus											X				
A219	Strix aluco					X										
A302	Sylvia undata				X											
A213	Tyto alba					X										

**Motivation:** The motivation for listing additional species: H.D. Annex II = Species of Annex II Habitats Directive in SPA; H.D. Annex IV = Species of Annex IV Habitats Directive; H.D. Annex V = Species of Annex V Habitats Directive; B.D. Annex I = Bird species of Annex I Birds Directive in a pSCI, SCI, SAC; Migratory birds = Migratory bird species in a pSCI, SCI, SAC; CFP prohib. = Prohibited species of Annex I of the Technical Measures Regulation under the common fisheries policy (EU Regulation 2019/1241); Int conv. = Species listed/protected under international Conventions; H.D. Annex I = Typical species of Annex I habitat types; CWR/FRG = Crop Wild Relatives (CWR) / Forest Genetic Resources (FGR); IAS Union = Invasive alien species of Union concern (EU Regulation 1143/2014 on invasive alien species).

## 4. Site description

### 4.1 Site characteristics

Gola rupestre, calcarea, di eccezionale interesse biogeografico, con elementi floristici molto rari e con un elevato numero di habitat. Habitat da aggiungere rispetto all'allegato I della direttiva 92/43 - CEE: - Arbusteti submediterranei (*Cytision sessilifolii*); - Boschi submontani centro e nord appenninici di Carpino nero (*Laburno-Ostryon*).

### 4.2 Quality and importance of the site

Specie rare nelle Marche. Area di particolare importanza per la presenza di colonie di Pipistrelli appartenenti a specie diverse, e per la nidificazione di uccelli rupicoli quali l'Aquila reale, Falco Pellegrino, Lanario.

### 4.3 Pressures on the site

4.3.1 Pressure code	4.3.2 Rank	4.3.3 Location	4.3.4 Further details
PA05	low	in	
PF05	low	in	
PM07	medium	in	

**Pressure code:** Pressure code

**Rank:** Relative importance of a pressure in the categories high, medium, low.

**Location:** Indicates where the pressure is located: in = within the site; out = outside of the site; inout = within and outside of the site.

### 4.3.5 Last update of the information on the pressures on the site

202512

## 4.4 Documentation

### 4.4.1 Link(s)

### 4.4.2 Last update of the documentation information

## 5. Site management

### 5.1 Body responsible for the site management

#### 5.1.1 Name of the organization

Ente Parco Naturale Regionale della Gola della Rossa e di Frasassi

#### 5.1.2 Contact point in the organisation (optional)

No information provided

#### 5.1.3 Postal address

Via Marcellini, 5 (60048) Serra San Quirico tel. 0731.86122, fax 0731.880030

#### 5.1.4 Functional mailbox email address

parcogolarossa@emarche.it

#### 5.1.5 Website with contact information

No information provided

## 5.2 Management plans

### 5.2.1 Existence of management plan(s)

Yes

### 5.2.2 Reference and validity of the management plan(s)

Name of the plan	Link to the plan (URI)	Validity of the plan (start date)	Duration (number of months)
Piano di gestione del sito Natura 2000 IT5320003 "Gola di Frasassi"	<a href="http://www.norme.marche.it/Delibere/2015/DGR0583_15.pdf">http://www.norme.marche.it/Delibere/2015/DGR0583_15.pdf</a>		Not undefined

### 5.2.3 Further explanations

## 5.3 Conservation measures

### 5.3.1 Detailed information on measures

**Necessary conservation measures are included in the management plan(s)**

**Necessary conservation measures are described in the following document(s)**

5.3.1.b Title	5.3.1.c Link to online resource
DDS TTER 29 del 4/03/2025	<a href="https://www.norme.marche.it/NormeMarche/atto/detail.html?id=2423335">https://www.norme.marche.it/NormeMarche/atto/detail.html?id=2423335</a>

### Further explanations on detailed conservation measures

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/2008/DGR1471_08.pdf) - [http://www.norme.marche.it/Delibere/2009/DGR1036\\_09.pdf](http://www.norme.marche.it/Delibere/2009/DGR1036_09.pdf) 2)

Misure di conservazione sito-specifiche in attuazione degli accordi agroambientali d'area consultabili linkando a: -

[http://www.norme.marche.it/Delibere/2012/DGR0036\\_12.pdf](http://www.norme.marche.it/Delibere/2012/DGR0036_12.pdf) 3) Misure di conservazione definite nel Piano di gestione del Sito consultabili linkando a: - [http://www.norme.marche.it/Delibere/2015/DGR0583\\_15.pdf](http://www.norme.marche.it/Delibere/2015/DGR0583_15.pdf)

### 5.3.2 Status of conservation measures

**Are the necessary measures established?**

**Are the established measures implemented?**

## 5.4 Management effectiveness

**Is the effectiveness of the conservation measures periodically assessed?**

**Further explanations on detailed conservation measures**

## 6. Geospatial representation of the site

### 6.1 INSPIRE identifier

#### 6.1.1 Namespace

#### 6.1.2 Local identifier

#### 6.1.3 Version identifier (optional)