



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 IT4020008
SITENAME Monte Ragola, Lago Modò, Lago Bino

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	IT4020008	

1.3 Site name

Monte Ragola, Lago Modò, Lago Bino

1.4 First Compilation date	1.5 Update date
1995-06	2022-12

1.6 Respondent:

Name	Regione Emilia-Romagna - Direzione Generale Cura del territorio e dell'ambiente - Servizio Aree protette, foreste e
/Organisation:	sviluppo della montagna
Address:	Viale Aldo Moro, 30 - 40127 Bologna
Email:	segrprn@regione.emilia-romagna.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:	2019-03
National legal reference of SAC designation:	DM 13/03/2019 - G.U. 79 del 03-04-2019

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

[Back to top](#)

Longitude 9.551389 Latitude 44.606944

2.2 Area [ha]:

1398.0

2.3 Marine area [%]

0.0

2.4 Sitelength [km]:

0.0

2.5 Administrative region code and name

NUTS level 2 code

Region Name

ITD5

Emilia-Romagna

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
3150 B			1.2		G	B	C	B	B
4030 B			2.12		G	B	C	A	B
4060 B			297.13		G	B	C	A	B
5130 B			1.28		G	B	C	A	A
6130 B			68.51		G	B	C	B	B
6210 B	X		15.73		G	B	C	A	B
6230 B			6.41		G	B	C	A	B
6410 B			0.2		G	B	C	A	B
6430 B			1.25		G	A	C	A	A
6510 B			1.0		P	B	C	A	A
7140 B			1.0		P	A	C	A	A
7220 B			1.0		P	A	C	A	A
7230 B			21.13		G	A	C	A	A
8130 B			116.72		G	B	C	A	A
8220 B			2.33		G	A	C	A	A
8230 B			18.71		G	B	C	B	A
9110 B			601.92		G	A	C	B	B
91E0 B			0.44		G	B	C	B	B
9210 B			1.1		G	B	C	B	C
9430 B			8.32		G	A	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	A110	Alectoris rufa			c				P	DD	C	B	C	C
B	A255	Anthus campestris			r				C	DD	C	B	C	C
B	A091	Aquila chrysaetos			c				P	DD	C	B	C	B
B	A087	Buteo buteo			p				C	DD	C	C	C	C
M	1352	Canis lupus			c				P	DD	D			
B	A224	Caprimulgus europaeus			r				P	DD	C	B	C	B
B	A080	Circaetus gallicus			r				P	DD	C	B	C	B
I	6199	Euplagia quadripunctaria			p				P	DD	C	B	C	C
P	4096	Gladiolus palustris			p				P	DD	C	C	A	C
P	6282	Klasea lycopifolia			p				P	DD	B	B	A	B
B	A338	Lanius collurio			r				C	DD	C	B	C	C
I	1083	Lucanus cervus			p				P	DD	C	B	C	C
B	A246	Lullula arborea			r				C	DD	C	B	C	C
B	A072	Pernis apivorus			r				R	DD	C	B	C	B
I	1087	Rosalia alpina			p				P	DD	C	B	A	B
A	1175	Salamandrina terdigitata			p				P	DD	C	B	C	B
B	A275	Saxicola rubetra			r				P	DD	C	B	C	B
A	6211	Speleomantes strinatii			p				P	DD	C	B	B	B
A	1167	Triturus carnifex			p				P	DD	C	B	C	C

- **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
P		Armeria marginata						P						X
P	1762	Arnica montana						P		X				
P		Asplenium cuneifolium						P						X
P		Coeloglossum viride						P					X	
P		Dactylorhiza incarnata						P						X
P		Daphne cneorum						P						X

P		Daphne oleoides						P							X
P		Drosera rotundifolia						P							X
P		Epipactis palustris						P							X
P		Eriophorum angustifolium						P							X
P		Eriophorum latifolium						P							X
P		Euphorbia spinosa liquistica						P				X			
P		Gentiana acaulis						P							X
P	1657	Gentiana lutea						P		X					
P		Gentiana pneumonanthe						P				X			
M	5365	Hypsugo savii						P	X						
P		Iberis sempervirens						P							X
A		Lissotriton vulgaris						P				X			
P		Minuartia loricifolia ophiolitica						P				X			
M	1341	Muscardinus avellanarius						P	X						
M	1314	Myotis daubentonii						P	X						
M	1312	Nyctalus noctula						P	X						
I	1057	Parnassius apollo						P	X						
P		Pinus mugo						P							X
M	1309	Pipistrellus pipistrellus						P	X						
R	1256	Podarcis muralis						P	X						
A	1209	Rana dalmatina						P	X						
A	1206	Rana italica						P	X						
A	1213	Rana temporaria						P		X					
P		Robertia taraxacoides						P					X		
A		Salamandra salamandra						P				X			
P		Sesleria uliginosa						P				X			
P		Soldanella alpina						P							X
P		Sorbus chamaemespilus						P							X
I		Sympetrum flaveolum						P							X
P		Traunsteinera globosa						P							X
P		Triglochin palustre						P							X
A		Triturus alpestris						P				X			
P		Viola palustris						P							X
R	6091	Zamenis longissimus						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

[Back to top](#)

Habitat class	% Cover
N22	8.0
N16	26.0
N08	25.0
N23	2.0
N14	10.0
N11	13.0
N07	3.0
N06	1.0
N10	12.0
Total Habitat Cover	100

Other Site Characteristics

Complesso montuoso costituito da ampi affioramenti rocciosi, praterie, pascoli di altitudine, torbiere, e faggete. Numerose specie vegetali protette.

4.2 Quality and importance

Specie vegetali CORINE appendice K: Coeloglossum viride. Specie vegetali RARE e MINACCIATE: Dactylorhiza incarnata, Drosera rotundifolia
Specie vegetali RARE: Asplenium cuneifolium, Iberis sempervirens. Specie vegetali RARISSIME: Pinus mugo, Sorbus chamaemespilus.
POPOLAZIONI APPENNINICHE: Pinus mugo, Sorbus chamaemespilus.

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	G11		i
M	F05		i

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

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)

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 [%]
IT13	100.0				

5.2 Relation of the described site with other sites:

5.3 Site designation (optional)

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

[Back to top](#)

--

Organisation:	ENTE GESTORE: Regione Emilia-Romagna
Address:	recapiti ed email consultabili sul web: http://ambiente.regione.emilia-romagna.it/it/parchi-natura2000/consultazione/enti-di-gestione/enti-gestione-parchi
Email:	-

6.2 Management Plan(s):

An actual management plan does exist:

<input checked="" type="checkbox"/> Yes	Name: Piani di Gestione del sito IT4020008 - Monte Ragola, Lago Modò, Lago Bino Link: http://ambiente.regione.emilia-romagna.it/it/parchi-natura2000/rete-natura-2000/strumenti-di-gestione/misure-specifiche-di-conservazione-piani-di-gestione/elenco-documenti-approvati-per-sito-piani-di-gestione
<input type="checkbox"/> No, but in preparation	
<input type="checkbox"/> No	

6.3 Conservation measures (optional)

Le Misure Specifiche di Conservazione sono consultabili alla pagina web del sito: <http://ambiente.regione.emilia-romagna.it/it/parchi-natura2000/rete-natura-2000/siti/it4020008>

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).

215NE 197SE 1:25.000 UTM