



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 IT4050002
SITENAME Corno alle Scale

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1. SITE IDENTIFICATION

1.1 Type C	1.2 Site code IT4050002	Back to top
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1.3 Site name

Corno alle Scale

1.4 First Compilation date 1999-09	1.5 Update date 2022-12
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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:	1999-08
National legal reference of SPA designation	Deliberazione della Giunta Regionale dell'Emilia-Romagna n. 2017 del 22 giugno 1999
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]:

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Longitude 10.853333 **Latitude** 44.139444

2.2 Area [ha]:

4578.0

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
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2.6 Biogeographical Region(s)

Continental (100.0
%)

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
3240B			1.41		G	B	C	B	B
3260B			0.05		G	B	C	B	B
4030B			14.27		G	B	C	A	A
4060B			165.03		G	A	C	A	A
5130B			7.25		G	B	C	A	A
6150B			69.19		G	A	C	B	B
6170B			32.08		G	A	C	A	A
6210B	X		84.38		G	B	C	A	A
6230B			23.6		G	B	C	A	A
6410B			0.09		G	C	C	A	A
6430B			1.11		G	B	C	B	B
6510B			11.7		G	B	C	B	B
7220B			2.57		G	B	C	B	B
8110B			0.16		G	B	C	A	A
8120B			9.42		G	B	C	B	B
8130B			12.93		G	B	C	A	A
8210B			8.72		G	B	C	A	A
8220B			13.41		G	A	C	A	A
8230B			7.45		G	B	C	A	A
9110B			337.95		G	B	C	B	B
9130B			195.21		G	B	C	B	A
9180B			5.17		G	B	C	B	B
91E0B			3.88		G	B	C	A	A
9210B			129.65		G	C	C	B	A
9220B			208.67		G	C	C	C	C

9260B		463.13		G	A	C	B	B
92A0B		1.46		G	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.
B	A085	Accipiter gentilis			p				P	DD	C	B	C	B
B	A085	Accipiter gentilis			r				P	DD	C	B	C	B
B	A085	Accipiter gentilis			c				P	DD	C	B	C	B
B	A085	Accipiter gentilis			w				P	DD	C	B	C	B
B	A255	Anthus campestris			r				P	DD	C	C	C	C
B	A256	Anthus trivialis			r				C	DD	C	B	C	C
B	A256	Anthus trivialis			c				P	DD	C	B	C	C
B	A091	Aquila chrysaetos			r	1	1	p		G	C	B	C	C
B	A091	Aquila chrysaetos			c				P	DD	C	B	C	C
I	1092	Austropotamobius pallipes			p				P	DD	C	B	C	B
M	1308	Barbastella barbastellus			p				P	DD	C	B	C	B
M	1352	Canis lupus			c				V	DD	C	A	C	B
B	A224	Caprimulgus europaeus			c				C	DD	C	B	C	C
B	A224	Caprimulgus europaeus			r				R	DD	C	B	C	C
I	1088	Cerambyx cerdo			p				P	DD	C	B	C	C
B	A081	Circus aeruginosus			c				P	DD	C	C	C	B
B	A082	Circus cyaneus			c				P	DD	C	C	C	B
B	A212	Cuculus canorus			r				C	DD	C	B	C	B
B	A738	Delichon urbicum			r				C	DD	C	B	C	C
B	A738	Delichon urbicum			c				P	DD	C	B	C	C
B	A727	Eudromias morinellus			c				P	DD	D			
I	6199	Euplagia quadripunctaria			p				P	DD	C	B	C	C
B	A103	Falco peregrinus			p				P	DD	C	B	C	B
B	A096	Falco tinnunculus			p				C	DD	C	B	C	B
B	A251	Hirundo rustica			r				C	DD	C	B	C	C
B	A251	Hirundo rustica			c				P	DD	C	B	C	C
B	A338	Lanius collurio			c				P	DD	C	B	C	C
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			c				P	DD	C	B	C	C
B	A246	Lullula arborea			r				C	DD	C	B	C	C
B	A271	Luscinia megarhynchos			r				C	DD	C	B	C	C

B	A271	Luscinia megarhynchos			c				P	DD	C	B	C	C
M	1310	Miniopterus schreibersii			p				P	DD	C	B	C	B
B	A280	Monticola saxatilis			r				R	DD	C	A	C	B
B	A280	Monticola saxatilis			c				P	DD	C	A	C	B
B	A319	Muscicapa striata			r				C	DD	C	B	C	C
B	A319	Muscicapa striata			c				P	DD	C	B	C	C
M	1321	Myotis emarginatus			p				P	DD	C	B	C	B
B	A277	Oenanthe oenanthe			r				C	DD	C	A	C	B
B	A277	Oenanthe oenanthe			c				P	DD	C	A	C	B
I	1084	Osmoderma eremita			p				P	DD	C	B	C	B
B	A072	Pernis apivorus			r				P	DD	C	C	C	B
B	A274	Phoenicurus phoenicurus			r				C	DD	C	B	C	C
B	A274	Phoenicurus phoenicurus			c				P	DD	C	B	C	C
M	1303	Rhinolophus hipposideros			p				P	DD	C	B	C	B
I	1087	Rosalia alpina			p				P	DD	C	B	C	B
B	A282	Turdus torquatus			c				P	DD	C	A	B	B
B	A282	Turdus torquatus			r				P	DD	C	A	B	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
P	1480	Aquilegia alpina						R	X					
P		Carex macrostachys						P			X			
P		Carum flexuosum						P						X
M		Chionomys nivalis						P						X
P		Coeloglossum viride						P					X	
P		Diphasiastrum alpinum						P						X
P		Empetrum hermaphroditum						P						X
P		Epipogium aphyllum						P					X	
M	1327	Eptesicus serotinus						p	X					
P		Gentiana nivalis						P						X
P		Geranium argenteum						P				X		
P		Globularia incanescens						P			X			

R	5670	Hierophis viridiflavus						P	X					
M	5365	Hypsugo savii						P	X					
P		Ilex aquifolium						P						X
P		Leucanthemum ceratophylloides						P						X
P		Lycopodium annotinum						P		X				
P		Lycopodium clavatum						P		X				
P		Murbeckiella zanonii						P				X		
M	1341	Muscardinus avellanarius						P	X					
M	1314	Myotis daubentonii						P	X					
M	1331	Nyctalus leisleri						P	X					
M		Ovis aries			75	115	i							X
I	1057	Parnassius apollo						P	X					
I	1056	Parnassius mnemosyne						P	X					
M	2016	Pipistrellus kuhlii						P	X					
M	1309	Pipistrellus pipistrellus						P	X					
M	1326	Plecotus auritus						P	X					
M	1329	Plecotus austriacus						P	X					
R	1256	Podarcis muralis						P	X					
A	1206	Rana italica						P	X					
A	1213	Rana temporaria						P		X				
A		Salamandra salamandra						P				X		
A		Speleomantes italicus						P				X		
M	1333	Tadarida teniotis						P	X					
A		Triturus alpestris						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

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Habitat class	% Cover
N11	7.0
N22	1.0
N17	3.0
N16	80.0
N19	5.0
N08	3.0
N14	1.0

Total Habitat Cover	100
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Other Site Characteristics

Area di crinale con circhi glaciali fusi insieme, praterie di alta quota, brughiere, vegetazione casmofitica, ghiaioni, faggete cedue, pascoli. Cascate del Dardagna.

4.2 Quality and importance

Specie vegetali CORINE appendice K: Coeloglossum viride, Epipogium aphyllu.RARE: Globularia incanescens, Carex macrostachys, Epipogium aphyllum, Leucanthemum ceratophylloides, Empetrum hermaphroditum.RARISSIME: Geranium argenteum, Gentiana nivalis.POPOLAZIONE APPENNINCA: Empetrum hermaphroditum, Gentiana nivalis, Lycopodium clavatum.Specie animali: Chionomys nivalis, entità presente in regione esclusivamente nella fascia altomontana appenninica; legata ad ambienti di prateria di altitudine (nardeti) o ad emergenze rocciose (pietraie e ghiaioni); in regione è presente con stazioni isolate che rappresentano il margine meridionale dell'areale di distribuzione. Martes martes, carnivoro estremamente raro e localizzato in Emilia-Romagna, dove è limitato a pochi siti appenninici probaiblemtne in relazione alle situazioni forestali meno alterate.Rana temporaria: le popolazioni appenninche risultano isolate.Canis lupus: come per altri siti appenninici la specie si rinviene erratica.Canis lupus: significativa presenza della specie.Nidificazione regolare di Accipiter gentilis ed irregolare di Aquila chrisaetos.

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	F07		i
M	G14		i
L	F02		i
M	E01		i
M	A08		i
M	A21		i
M	A09		i
M	K05		i
L	D05		o
M	G08		i
M	D01		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:

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Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT04	100.0				

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
IT04	Parco Regionale Corno alle Scale	-	100.0

5.3 Site designation (optional)

6. SITE MANAGEMENT

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6.1 Body(ies) responsible for the site management:

Organisation:	ENTE GESTORE: Ente di Gestione per i Parchi e la Biodiversità Emilia orientale
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 IT4050002 - Corno alle Scale 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/it4050002

7. MAP OF THE SITES

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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).

251SE 251NO 251NE 1:25.000 UTM
