



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 IT5120002
SITENAME Monte Castellino - Le Forbici

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	Back to top
B	IT5120002	

1.3 Site name

Monte Castellino - Le Forbici

1.4 First Compilation date	1.5 Update date
1995-07	2019-12

1.6 Respondent:

Name/Organisation:	Regione Toscana - Direzione Ambiente ed Energia - Settore Tutela della Natura e del Mare
Address:	Via di Novoli, 26 - 50127 Firenze
Email:	parchiareeprotette_biodiversita@regione.toscana.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:	2016-12
National legal reference of SAC designation:	DM 22/12/2016 - G.U. 19 del 24-01-2017

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

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Longitude 10.405278 Latitude 44.239444

2.2 Area [ha]: 662.0 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

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
4030			3.27		M	D			
4060			218.1		M	B	C	C	C
6150			233.28		M	B	C	B	C
7140			0.01		M	D			
8110			2.51		M	C	C	C	C
8130			16.04		M	D			
8220			13.79		M	C	C	C	C
8230			3.03		M	C	C	B	C
9110			13.24		M	C	C	C	C

- **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	A091	Aquila chrysaetos			p				P	DD	C	A	C	B
M	1352	Canis lupus			p				P	DD	C	B	C	B
B	A096	Falco tinnunculus			p				P	DD	D			
B	A338	Lanius collurio			r				V	DD	D			
B	A280	Monticola saxatilis			r				P	DD	D			
B	A277	Oenanthe oenanthe			r				P	DD	D			
P	1627	Primula apennina			p				P	DD	B	A	A	A

- **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						P	X					
P		Armeria marginata						R				X		
P		Artemisia umbelliformis						V						X
P		Astrantia minor						V						X
P		Chrysanthemum alpinum						P						X
P		Coeloglossum viride						V					X	

P		Festuca billy						P						X
P		Festuca riccerii						P						X
P		Gentiana purpurea						R						X
P		Geranium argenteum						V				X		
P		hieracium glanduliferum						P						X
P		Leucanthemopsis alpina						V				X		
P		Lychnis alpina						P						X
P	1413	Lycopodium sp.						P		X				
P		Pedicularis cenisia						V				X		
P		Pinguicola leptoceras						V				X		
P		Rhododendron ferrugineum						V						X
P		Salix herbacea						P						X
P		Saussurea discolor						P						X
P		SAXIFRAGA ETRUSCA PIGN.						R				X		
P		Sedum anacampseros						P						X
P		Senecio incanus						V				X		
P		SOLDANELLA ALPINA L.						V						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

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4.1 General site character

Habitat class	% Cover
N09	40.0
N22	20.0
N16	5.0
N08	20.0
N11	15.0
Total Habitat Cover	100

Other Site Characteristics

Fascia sommitale su arenarie con morfologia assai aspra dei versanti. Presenza di un ampio circo glaciale in corrispondenza dei versanti settentrionali del Bocca di Scala.

4.2 Quality and importance

Popolazioni isolate di specie alpine e boreali, presenza di habitat al loro limite meridionale. Uniche stazioni toscane di Rhododendron ferrugineum, Silene seucica, Senecio incanus, Leucanthemopsis alpina, Astrantia minor. Avifauna tipica delle praterie sommitali appenniniche. Da segnalare la presenza del predatore Canis lupus.

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	D01.01		b
H	F03.02.03		b
L	G01.02		b
H	A04.03		b
H	I03.01		b
M	F04		i
M	A04.01		i
M	K01.02		i
M	F03.01.01		i

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

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

4.4 Ownership (optional)

Type	[%]
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Public	National/Federal	0
	State/Province	0
	Local/Municipal	0
	Any Public	80
Joint or Co-Ownership		0
Private		20
Unknown		0
sum		100

4.5 Documentation

Archivio RENATO - Repertorio Naturalistico Toscano - Regione ToscanaPiante Vascolari:Ferrarini E. 1980 Studi sulla vegetazione dell'Appennino Settentrionale. Mem. Acc. Lunig. Sci. - Nat. Fis. Mat. 44: 81-157.Ferrarini E. 1982 Carta della vegetazione dell'Appennino Tosco-Emiliano dal Passo della Cisa al Passo delle Radici. Note illustrative Boll. Mus. S. Nat. Lunig., 2(1): 5-25.Foggi B., Rossi G. 1996 A survey of the genus Festuca L. (Poaceae) in Italy. I. The species of the summit flora in the Tuscan-Emilian Apennines and Apuan Alps. Willdenowia 26: 183-215.Herbarium Universitatis Florentinae, Firenze.Tomaselli M., Rossi G. 1994 Phytosociology and ecology of Caricion curvulae vegetation in the northern Apennines (N Italy). Fitosociologia, 26: 51-62.Uccelli:Lombardi L., Chiti-batelli A., Galeotti L., Sposimo P. 1998 Le praterie montane delle Alpi Apuane e dell'Appennino Tosco-Emiliano. Vegetazione e avifauna nidificante W.W.F. Toscana, Regione Toscana.

5. SITE PROTECTION STATUS (optional)

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5.1 Designation types at national and regional level:

Code	Cover [%]	Code	Cover [%]
IT13	100.0	IT01	29.0

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
IT13	Parco dell'Orecchiella - Pania di Corfino - Lamarossa	/	
IT41	Parco dell'Orecchiella - Pania di Corfino - Lamarossa	/	

5.3 Site designation (optional)

6. SITE MANAGEMENT

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6.1 Body(ies) responsible for the site management:

Organisation:	Parco Nazionale Appennino Tosco Emiliano
Address:	
Email:	

Organisation:	Regione Toscana
Address:	
Email:	

6.2 Management Plan(s):

An actual management plan does exist:

<input checked="" type="checkbox"/> Yes	Name: Piano di gestione del Sito di Importanza Regionale “Monte La Nuda – Monte Tondo” SIC IT5110005 Link: http://www.regione.toscana.it/-/siti-natura-2000-misure-di-conservazione-e-piani-di-gestione
<input type="checkbox"/> No, but in preparation	
<input type="checkbox"/> No	

6.3 Conservation measures (optional)

7. MAP OF THE SITES

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INSPIRE ID:	
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Map delivered as PDF in electronic format (optional)

<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
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Reference(s) to the original map used for the digitalisation of the electronic boundaries (optional).

223NE 1:25.000 UTM
