



# 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 IT5120015  
SITENAME Praterie primarie e secondarie delle Apuane

## 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	<a href="#">Back to top</a>
A	IT5120015	

### 1.3 Site name

Praterie primarie e secondarie delle Apuane
---

1.4 First Compilation date	1.5 Update date
1995-07	2020-12

### 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:	1998-12
National legal reference of SPA designation	Del.C.R. n.342 del 10/11/ 1998

## 2. SITE LOCATION

### 2.1 Site-centre location [decimal degrees]:

[Back to top](#)

Longitude	Latitude
10.247266	44.062226

2.2 Area [ha]:	2.3 Marine area [%]
17320.0	0.0

2.4 Sitelength [km]:  
0.0

2.5 Administrative region code and name

NUTS level 2 code	Region Name
ITE1	Toscana

2.6 Biogeographical Region(s)

Mediterranean (100.0 %)

3. ECOLOGICAL INFORMATION

3.1 Habitat types present on the site and assessment for them

[Back to top](#)

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>B</b>			3.0E-4		M	D			
3240 <b>B</b>			0.35		M	D			
3270 <b>B</b>			1.78		M	D			
4030 <b>B</b>			379.75		M	C	C	B	C
4060 <b>B</b>			22.55		M	D			
5130 <b>B</b>			40.43		M	D			
5210 <b>B</b>			1.62		M	D			
6110 <b>B</b>			7.27		M	C	C	C	C
6170 <b>B</b>			499.08		M	B	C	B	B
6210 <b>B</b>			2063.55		M	B	C	B	B
6230 <b>B</b>			4.2		M	D			
6430 <b>B</b>			0.05		M	D			
7140 <b>B</b>			0.1		M	D			
7220 <b>B</b>			0.02		M	D			
8120 <b>B</b>			200.16		M	A	C	C	B
8130 <b>B</b>			198.36		M	B	C	C	B
8210 <b>B</b>			1316.57		M	A	C	C	B
8220 <b>B</b>			89.86		M	B	C	B	C
8230 <b>B</b>			4.73		M	D			
8240 <b>B</b>			55.76		M	B	C	C	B
8310 <b>B</b>				791	M	A	B	C	B
9110 <b>B</b>			2037.66		M	B	B	C	C
9130 <b>B</b>			54.0		M	D			
9150 <b>B</b>			245.47		M	D			
9180 <b>B</b>			5.8		M	D			
91E0 <b>B</b>			21.36		M	D			
9220 <b>B</b>			0.92		M	D			
9260 <b>B</b>			1797.18		M	B	C	C	C
92A0 <b>B</b>			0.16		M	D			
9340 <b>B</b>			4.38		M	D			

- **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	A255	<a href="#">Anthus campestris</a>			r				P	DD	C	B	C	B
B	A091	<a href="#">Aquila chrysaetos</a>			p				P	DD	C	B	C	B
B	A091	<a href="#">Aquila chrysaetos</a>			r				P	DD	D			
M	1352	<a href="#">Canis lupus</a>			p	10	30	i		G	B	B	A	B
B	A224	<a href="#">Caprimulgus europaeus</a>			r				P	DD	D			
B	A080	<a href="#">Circaetus gallicus</a>			c				C	DD	C	B	C	B
B	A080	<a href="#">Circaetus gallicus</a>			r	1	3	p		G	C	B	C	B
B	A082	<a href="#">Circus cyaneus</a>			w				P	DD	C	B	C	B
B	A082	<a href="#">Circus cyaneus</a>			c				C	DD	C	B	C	B
B	A113	<a href="#">Coturnix coturnix</a>			r				P	DD	C	C	C	C
B	A376	<a href="#">Emberiza citrinella</a>			r				V	DD	D			
B	A379	<a href="#">Emberiza hortulana</a>			r	1	5	p		G	C	B	C	B
B	A101	<a href="#">Falco biarmicus</a>			c				P	DD	D			
B	A095	<a href="#">Falco naumanni</a>			c				P	DD	C	B	C	B
B	A103	<a href="#">Falco peregrinus</a>			p	3	3	p		G	C	A	C	C
B	A338	<a href="#">Lanius collurio</a>			r	75	75	p		G	D			
B	A246	<a href="#">Lullula arborea</a>			p	20	20	p		G	D			
B	A214	<a href="#">Otus scops</a>			r				P	DD	D			
B	A072	<a href="#">Pernis apivorus</a>			r				P	DD	D			
B	A345	<a href="#">Pyrrhcorax graculus</a>			p	75	75	p		G	D			
B	A346	<a href="#">Pyrrhcorax pyrrhcorax</a>			p	30	30	p		G	B	B	A	A
B	A302	<a href="#">Sylvia undata</a>			p	175	175	p		G	C	A	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
B		<a href="#">Corvus corax</a>			1	2	p							X
B		<a href="#">Dendrocopos minor</a>						R						X
B		<a href="#">Falco tinnunculus</a>			1	15	p							X
R		<a href="#">Lacerta bilineata</a>						P					X	
B		<a href="#">Monticola saxatilis</a>			1	50	p							X
B		<a href="#">Monticola solitarius</a>			5	10	p							X
B		<a href="#">Oenanthe oenanthe</a>			1	30	p							X
B		<a href="#">Phoenicurus phoenicurus</a>						P						X
B		<a href="#">Prunella collaris</a>			1	50	p							X
B		<a href="#">Saxicola rubetra</a>			1	1	p							X
P	5215	<a href="#">Sphagnum capillifolium</a>						V		X				
P	5239	<a href="#">Sphagnum subnitens</a>						V		X				
B		<a href="#">Sylvia cantillans moltonii</a>						R			X		X	
B		<a href="#">Tichodroma muraria</a>			1	10	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

[Back to top](#)

### 4.1 General site character

Habitat class	% Cover
N11	1.0
N23	1.0
N09	40.0
N07	1.0
N20	7.0
N16	5.0
N08	40.0
N10	5.0
Total Habitat Cover	100

#### Other Site Characteristics

Complesso montuoso di natura calcareo-metamorfica nettamente distinto dal vicino Appennino. Il sito è costituito quasi esclusivamente da ambienti aperti a mosaico con boschi degradati di limitata estensione.

### 4.2 Quality and importance

Sito di rilevante importanza per la conservazione dell'avifauna legata alle praterie montane e agli ambienti rupestri. Unico sito regionale di *Pyrrhocorax pyrrhocorax* e *P. graculus*.

### 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]
H	C01		b
M	G01.04		i
L	B01.02		b
L	E01.03		i
M	D01.01		b
L	J01		i
L	H06.01		i
L	F03.02.03		i
H	A04.03		i
L	G01.02		i
M	D01.02		i
M	A04		i
M	A04.03		o

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)

Type		[%]
Public	National/Federal	0
	State/Province	0
	Local/Municipal	0
	Any Public	15
Joint or Co-Ownership		0
Private		85
Unknown		0
sum		100

#### 4.5 Documentation

Archivio RENATO - Repertorio Naturalistico Toscano - Regione ToscanaComunicazione Stefano Vanni.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)

#### 5.1 Designation types at national and regional level:

[Back to top](#)

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT11	100.0	IT07	6.0	IT04	100.0
IT13	100.0				

#### 5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
IT11	Monte Corchia - Le Panie	*	
IT13	Monte Sagro	*	
IT11	Monte Croce - Monte Matanna	*	
IT11	Monte Tambura - Monte Sella	*	
IT13	Valle del Giardino	/	
IT11	Monte Sagro	*	

IT04	Monte Sagro	*	
IT04	Valle del Giardino	/	
IT13	Monte Sumbra	*	
IT11	Valle del Serra - Monte Altissimo	*	
IT13	Monte Borla - Rocca di Tenerano	*	
IT04	Valli glaciali di Orto di donna e Solco d'Equi	*	
IT04	Monte Croce - Monte Matanna	*	
IT11	Monte Borla - Rocca di Tenerano	*	
IT11	Valle del Giardino	/	
IT11	Valli glaciali di Orto di donna e Solco d'Equi	*	
IT04	Monte Corchia - Le Panie	*	
IT07	Valli glaciali di Orto di donna e Solco d'Equi	*	
IT13	Valle del Serra - Monte Altissimo	*	
IT04	Valle del Serra - Monte Altissimo	*	
IT13	Valli glaciali di Orto di donna e Solco d'Equi	*	
IT04	Monte Borla - Rocca di Tenerano	*	
IT07	Monte Tambura - Monte Sella	*	
IT13	Monte Croce - Monte Matanna	*	
IT13	Monte Corchia - Le Panie	*	
IT04	Monte Tambura - Monte Sella	*	
IT13	Monte Tambura - Monte Sella	*	
IT04	Monte Sumbra	*	
IT11	Monte Sumbra	*	

5.3 Site designation (optional)

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

[Back to top](#)

Organisation:	Parco Regionale Alpi Apuane
Address:	
Email:	

6.2 Management Plan(s):

An actual management plan does exist:

<input type="checkbox"/>	Yes
<input type="checkbox"/>	No, but in preparation
<input checked="" type="checkbox"/>	No

6.3 Conservation measures (optional)

7. MAP OF THE SITES

[Back to top](#)

INSPIRE ID:	
-------------	--

Map delivered as PDF in electronic format (optional)

<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	No
--------------------------	-----	-------------------------------------	----

Reference(s) to the original map used for the digitalisation of the electronic boundaries (optional).

223SO 1:25.000 UTM