



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 IT5130003
SITENAME Abetone

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	Back to top
A	IT5130003	

1.3 Site name

Abetone

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:	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]:

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Longitude	Latitude
10.680313	44.135535

2.2 Area [ha]:	2.3 Marine area [%]
624.0	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)

Continental (100.0 %)

3. ECOLOGICAL INFORMATION

- **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)

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	3	3	i		G	C	B	B	B
I	1092	Austroptamobius pallipes			p				P	DD	C	A	C	B
M	1308	Barbastella barbastellus			p	10	15	i		DD	B	B	C	B
P	1386	Buxbaumia viridis			p	1	5	i		G	C	B	A	B
M	1352	Canis lupus			p				P	DD	A	B	C	A
F	5304	Cobitis bilineata			p				P	DD	C	B	C	B
F	1163	Cottus gobio			p				P	DD	C	B	C	B
F	1156	Padogobius nigricans			p				P	DD	C	B	C	B
B	A072	Pernis apivorus			r	4	6	p		M	C	A	C	B
I	1087	Rosalia alpina			p				P	DD	C	C	B	B
F	1136	Rutilus rubilio			p				P	DD	C	B	C	B
F	5331	Telestes muticellus			p				P	DD	C	B	C	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)

[illegible]

M	1357	Martes martes								X				
M	1331	Nyctalus leisleri			30	160	i	C	X				X	X
M	1312	Nyctalus noctula			10	40	i	R	X		X		X	X
B	A327	Parus cristatus			20	40	P	P					X	X
B	A274	Phoenicurus phoenicurus			10	20	P	P					X	X
M	2016	Pipistrellus kulii			30	50	i	C	X				X	X
M	1317	Pipistrellus nathusii			5	10	i	R	X				X	X
M	1309	Pipistrellus pipistrellus			30	50	i	C	X					X
M	1329	Plecotus austriacus			5	10	i	R	X				X	X
R	1256	Podarcis muralis						C	X				X	
B	A250	Ptyonoprogne rupestris			15	25	P	P					X	X
A	1213	Rana temporaria						P		X			X	
F		Salmo trutta fario						C						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
N20	20.0
N22	1.0
N17	20.0
N23	2.0
N16	10.0
N09	2.0
N19	40.0
N06	1.0
N08	3.0
N11	1.0
Total Habitat Cover	100

Other Site Characteristics

Area occupata da estese abetine, in gran parte di origine artificiale, con modesti lembi di prateria nell'area fra M. Maggiore e Libro Aperto.

4.2 Quality and importance

Specie ornitiche rare legate alle praterie (di scarsa estensione) e alle abetine più mature (una delle due aree toscane dove è segnalato Certhia familiaris)

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	G01.06		B
M	I03.02		I
L	G02.02		I
L	F04		I
L	D01.01		I
M	B01		I
L	G01.02		I
L	D02.01.01		I
L	K01.01		I
M	B02.04		I
L	D01.02		I
M	A04.03		B
L	G05.01		I
L	J02		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		[%]
Public	National/Federal	0
	State/Province	0
	Local/Municipal	0
	Any Public	100
Joint or Co-Ownership		0
Private		0
Unknown		0
sum		100

4.5 Documentation

-Comunicazione Paolo Sposimo, Firenze.-Uccelli:Arcamone E., Tellini G. 1985. Cronaca ornitologica toscana 1983-1984 Quaderni del Museo di Storia Naturale di Livorno 6: 79-94.Tellini G., Arcamone E., Baccetti N., Meschini E., Sposimo P. (eds) 1997. Atlante degli uccelli nidificanti e svernanti in Toscana (1982-92). Quad. Mus. St. Nat. Livorno, Monografia 1: 414 pp.Centro Ornitologico Toscano. Progetto NITO, monitoraggio degli uccelli nidificanti in Toscana. Risultati preliminari 2000-2001.Nocita A., 2012 - Indagine relativa ad alcune specie appartenenti alla fauna ittica d'acqua dolce: analisi della presenza e consistenza di Lampetra fluviatilis, Alosa fallax, Leuciscus lucumonis, Barbus plebejus, Barbus tyberinus, con particolare riferimento al Bacino dell'Arno. Museo di Storia Naturale dell'Università di Firenze. Inedito

5. SITE PROTECTION STATUS (optional)

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5.1 Designation types at national and regional level:

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT02	100.0	IT11	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	Alta Valle del Sestaione	/	
IT41	Alta Valle del Sestaione	/	
IT02	Alta Valle del Sestaione	/	
IT13	Alta Valle del Sestaione	/	

5.3 Site designation (optional)

6. SITE MANAGEMENT

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6.1 Body(ies) responsible for the site management:

Organisation:	Comando Carabinieri Forestale (UTCB di Pistoia)
Address:	
Email:	

Organisation:	Regione Toscana
Address:	
Email:	

6.2 Management Plan(s):

An actual management plan does exist:

<input type="checkbox"/> Yes	Name: Piano di assestamento forestale. Link:
<input checked="" type="checkbox"/> No, but in preparation	
<input type="checkbox"/> No	

6.3 Conservation measures (optional)

Piano di assestamento forestale.

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).

255NO 1:25.000 UTM