



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 IT5170007

SITENAME Fiume Cecina da Berignone a Ponteginori

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code Back to top
C	IT5170007

1.3 Site name

Fiume Cecina da Berignone a Ponteginori

1.4 First Compilation date	1.5 Update date
1995-07	2015-12

1.6 Respondent:

Name/Organisation: Regione Toscana -D.G. Politiche Ambientali,Energia e Cambiamenti
Climatici-Settore Tutela e Valorizzazione Risorse Ambientali

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:	2004-03
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:	No data

National legal reference of SAC designation:

No data

2. SITE LOCATION

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2.1 Site-centre location [decimal degrees]:

Longitude

10.8936111111111

Latitude

43.3255555555556

2.2 Area [ha]:

1909.0

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

ITE1

Toscana







2.6 Biogeographical Region(s)

Mediterranean (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
3250 			95.45			B	C	B	B
3280 			38.18			B	C	B	B
5130 			95.45			C	C	C	C
5210 			19.09			C	C	C	C
6220 			19.09			C	C	C	C
6420 			57.27			C	C	C	C

6430			3.0		P	B	C	B	B
8230			19.09			C	C	C	C
92A0			152.72			B	C	B	B
9340			38.18			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	A229	Alcedo atthis			r				P	DD	D			
B	A255	Anthus campestris			r				P	DD	D			
B	A133	Burhinus oedicnemus			r				P	DD	C	B	C	B
B	A243	Calandrella brachydactyla			p				P	DD	C	B	C	C
B	A224	Caprimulgus europaeus			r				P	DD	C	A	C	C
B	A080	Circus gallicus			r				P	DD	C	A	C	C
B	A082	Circus cyaneus			w				P	DD	D			
B	A113	Coturnix coturnix			r				P	DD	D			
R	1220	Emys orbicularis			p				P	DD	C	B	C	B
I	6199	Euplagia quadripunctaria			p				P	DD	C	B	C	B
B	A096	Falco tinnunculus			p				P	DD	C	A	C	C
B	A338	Lanius collurio			r				P	DD	D			
B	A339	Lanius minor			p				P	DD	C	B	C	C
B	A246	Lullula arborea			p				P	DD	D			
B	A073	Milvus migrans			r	5	5	p		G	C	B	C	C
B	A214	Otus scops			r				P	DD	C	B	C	B

B	A072	Pernis apivorus			p				P	DD	C	B	C	C
F	1136	Rutilus rubilio			p				P	DD	D			
B	A161	Tringa erythropus			p	20	20	i		G	C	B	C	C
B	A166	Tringa glareola			c	50	50	i		G	C	B	C	C
A	1167	Triturus carnifex			p				C	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)

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
I		Apatura ilia						P					X	
F	5097	Barbus tyberinus						P		X				X
I		Brenthis hecate						P					X	
A	1201	Bufo viridis						C	X					
I		Charaxes jasius						P			X			
I		Ischnura pumilio						P						X
R		Lacerta bilineata						P					X	
I	1058	Maculinea arion						P	X					
R	1256	Podarcis muralis						C	X					
A	1210	Rana esculenta						C		X				
B		Sylvia cantillans moltonii						R			X		X	
I	1033	Unio elongatulus						P		X				

I	1053	Zerynthia polyxena					P	X						
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- **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
N15	20.0
N22	1.0
N08	3.0
N18	5.0
N16	10.0
N02	15.0
N19	5.0
N12	40.0
N23	1.0
Total Habitat Cover	100

Other Site Characteristics

Corso d'acqua di tipo mediterraneo, caratterizzato da ampio alveo sassoso. Sono presenti alcune aree relativamente indisturbate ed altre, di notevole pregio paesaggistico, utilizzate per la balneazione.

4.2 Quality and importance

L'area presenta numerose specie ornitiche rare e minacciate, nidificanti e svernanti, di tipo steppico (particolarmente importante la popolazione di *Burhinus oedicnemus*) ed è utilizzata per l'alimentazione da svariate specie di rapaci e per la sosta da limicoli. Tra gli Anfibi è presente il *Triturus carnifex*, endemismo italiano. Fra gli invertebrati, di rilievo la presenza del Lepidottero *Callimorpha quadripunctaria* (nec quadripunctata!).

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	H01		B
M	J02.05		I

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside/outside [i o b]
L	A04		B

M	F03.01		I
M	G05		I
L	G01.02		I
M	H04		O
L	D01.02		I
L	D02.01.01		I
M	J02.06		I
L	D01.01		I
M	E01.02		O
M	C01.01.01		O
L	B01.02		I
L	I01		I
L	A04.03		I
H	C01.01		I
H	E02.03		O
L	F03.02.03		I
M	A08		O
L	A07		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	80
Joint or Co-Ownership		0
Private		20
Unknown		0
sum		100

4.5 Documentation

Archivio RENATO - Repertorio Naturalistico Toscano - Regione Toscana Tellini G., 1994, Monitoraggio ornitologico della Comunità Montana della Val di Cecina., Comunità Montana della Val di Cecina. (inedito). Comunicazione Paolo Sposimo. Auteri R., Baino R., Mannini P., Piras A., Reale B., Righini P., Serena F., Voliani A., Volpi C., 1988, Gestione della fauna ittica. Presupposti ecologici e popolazionistici., Regione Toscana, Giunta Regionale, Firenze. Comunicazione Filippo Fabiano. Comunicazione Paolo Maria Casini. Carfi S., Terzani F. - Note su alcune specie di Odonati toscani (Il contributo alla conoscenza degli Odonati italiani)., 1978, Redia, 61: 191-203. Comunicazione Leonardo Favilli. Comunicazione Stefano Vanni. 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 [%]
IT11	100.0	IT13	50.0		

6. SITE MANAGEMENT

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6.2 Management Plan(s):

An actual management plan does exist:

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

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).

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