



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 IT5130007

SITENAME Padule di Fucecchio

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code Back to top
C	IT5130007

1.3 Site name

Padule di Fucecchio

1.4 First Compilation date	1.5 Update date
1995-07	2014-10

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:	2016-05

National legal reference of SAC designation:

DM 24/05/2016 - G.U. 139 del 16-06-2016

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

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Longitude

10.7913888888889

Latitude

43.8088888888889

2.2 Area [ha]:

2081.0

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

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
3150 			41.62			C	C	C	C
3280 			104.05			B	B	C	C
3290 			20.81			C	C	C	C
6420 			40.0		P	C	C	B	B
92A0 			5.0		P	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	A293	Acrocephalus melanopogon			p				P	DD	C	A	B	B
B	A229	Alcedo atthis			r				P	DD	D			
B	A052	Anas crecca			w				P	DD	C	C	C	C
B	A053	Anas platyrhynchos			w				P	DD	C	C	C	C
B	A055	Anas querquedula			c				P	DD	C	B	C	C
B	A028	Ardea cinerea			w				P	DD	D			
B	A029	Ardea purpurea			r				P	DD	C	C	C	C
B	A024	Ardeola ralloides			r				P	DD	C	B	C	C
B	A222	Asio flammeus			c				V	DD	C	A	C	C
B	A060	Aythya nyroca			r				P	DD	D			
B	A021	Botaurus stellaris			r				P	DD	C	C	C	C
B	A025	Bubulcus ibis			r				P	DD	D			
B	A025	Bubulcus ibis			w				P	DD	D			
B	A025	Bubulcus ibis			c				P	DD	D			
B	A224	Caprimulgus europaeus			r	3	3	p		G	D			
B	A196	Chlidonias hybridus			c				C	DD	C	B	C	C
B	A197	Chlidonias niger			c				C	DD	C	B	C	C
B	A031	Ciconia ciconia			c				P	DD	D			
B	A031	Ciconia ciconia			w				P	DD	D			
B	A031	Ciconia ciconia			r				P	DD	D			
B	A081	Circus aeruginosus			c				P	DD	D			
B	A081	Circus aeruginosus			w				P	DD	D			

B	A081	Circus aeruginosus			r				P	DD	D			
B	A082	Circus cyaneus			w				P	DD	C	B	C	C
B	A084	Circus pygargus			c	2	2	i		DD	C	B	C	B
I	1044	Coenagrion mercuriale			p				P	DD	D			
B	A027	Egretta alba			r	30	45	p		G	C	B	C	B
B	A026	Egretta garzetta			r				P	DD	C	B	C	B
B	A103	Falco peregrinus			w	1	1	i		G	D			
P	4096	Gladiolus palustris			p				P	DD	C	B	C	B
B	A127	Grus grus			c				V	DD	C	B	C	C
B	A131	Himantopus himantopus			c				P	DD	D			
B	A131	Himantopus himantopus			r				P	DD	D			
B	A022	Ixobrychus minutus			r				P	DD	C	B	C	C
B	A338	Lanius collurio			r				P	DD	D			
B	A341	Lanius senator			r				R	DD	C	B	C	B
B	A292	Locustella luscinioides			r	30	40	p		G	C	B	C	B
I	1060	Lycaena dispar			p				R	DD	B	C	A	C
B	A152	Lymnocyrtes minimus			c				P	DD	D			
B	A073	Milvus migrans			c	1	1	i		DD	D			
B	A023	Nycticorax nycticorax			r				P	DD	C	B	C	B
B	A094	Pandion haliaetus			c				P	DD	C	B	C	C
B	A072	Pernis apivorus			c	1	1	i		DD	D			
B	A391	Phalacrocorax carbo sinensis			r				P	DD	D			
B	A391	Phalacrocorax carbo sinensis			c				P	DD	D			
B	A391	Phalacrocorax carbo sinensis			w				P	DD	D			
B	A151	Philomachus pugnax			c				C	DD	C	B	C	C
B	A035	Phoenicopterus ruber			c				R	DD	D			
B	A032	Plegadis falcinellus			r	2	12	p		G	A	B	C	B
B	A140	Pluvialis apricaria			w				R	DD	D			
B	A008	Podiceps nigricollis			c				R	DD	D			

I		fuscus etruscus						P				X		
P		Hydrocharis morsus-ranae						C						X
I		Hygrobia tarda						P						X
M	1344	Hystrix cristata						C	X					
R		Lacerta bilineata						P					X	
I		Lestes dryas						R					X	
P		Leucojum aestivum						P						X
I		Libellula fulva						P						X
I		Lixus paraplecticus						P						X
M	1341	Muscardinus avellanarius						C	X					
M	1358	Mustela putorius						P		X				
P		Nuphar luteum						P						X
P		Nymphoides peltata						P						X
I		Planorbarius corneus						C						X
I		Planorbis carinatus						P						X
R	1256	Podarcis muralis						P	X					
R	1250	Podarcis sicula						P	X					
P		Potamogeton lucens						P						X
A	1209	Rana dalmatina						P	X					
A	1210	Rana esculenta						C		X				
P		Sagittaria sagittifolia						P			X			
A		Salamandra salamandra						V			X			
P		Sphagnum subnitens						P		X				
P		Stachys palustris						P						X
I		Tapinotus sellatus						P						X
P		Utricularia australis						C			X			
I		Viviparus contectus						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

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4.1 General site character

Habitat class	% Cover
N20	5.0
N07	45.0
N06	5.0
N10	5.0
N15	40.0
Total Habitat Cover	100

Other Site Characteristics

Ampia palude interna (la più estesa della Toscana) derivante da un antico specchio lacustre, costituita in parte da specchi d'acqua permanenti in parte da aree che si disseccano durante la stagione estiva.

4.2 Quality and importance

Area di grande importanza floristica e vagatazionale; presenta specie relitte e aspetti ormai rari di vegetazione idrofita ed elofita. Inclusa fra i siti ICBP per la presenza di varie specie di ardeidi (Nitticora, Garzetta, Sgarza ciuffetto, Tarabuso, Tarabusino e forse Airone rosso); segnalata come nidificante irregolare la Moretta tabaccata. Area importante per la sosta dei migratori, lo svernamento è limitato dall'attività venatoria. Limite meridionale di diffusione in Europa, di numerose specie di invertebrati paludicoli.

4.3 Threats, pressures and activities with impacts on the site

4.4 Ownership (optional)

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

4.5 Documentation

Archivio RENATO - Repertorio Naturalistico Toscano - Regione Toscana
 Comunicazione Paolo Emilio Tomei. Tomei P.E., Garbari F. - Indagini sulle zone umide della Toscana. I. Il Padule di Fucecchio., 1979, Lav Soc. Ital. Biogeogr., n.s., 6 (1976): 123-144.
 Caturegli F. - La Fauna - I Mammiferi (pp. 17-24), 1993, In: Piccola guida al Padule di Fucecchio., Centro di Ricerca Documentazione Formazione del Pa.
 Barbagli F., Petrini R, Sposimo P, Zarri E. - Check list degli uccelli del Padule di Fucecchio., 1993, Quad. Mus. Stor. Nat. Livorno, 13: in stampa.
 Comunicazione Stefano Vanni. Simonetta A. - L'attuale situazione faunistica del Padule di Fucecchio e prospettive per il suo futuro sviluppo (pp. 207-216)., 1980, In: Consorzio Bonifica del Padule di Fucecchio. Progetto pilota per la salvaguardia e la valorizzazione, Arti Grafiche Giorgi & Gambi,

Firenze. Casini P.M. - Distribution and voltinism of *Lycaena dispar* Haw. (Lycaenidae) population of Northern Italy., 1981, *Nota lepid.*, 4(1-2): 12-15. Comunicazione Fabio Terzani. Utzeri C. - *Chalcolestes parvidens.*, 1994, *Notul. Odonatol.*, 4(3): 37-56. 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. Bacci G. - Ricerche idrobiologiche sul Padule di Fucecchio. IV. Molluschi., 1938, *Boll. Pesca Piscic. Idrobiol.*, 14: 1-8. Cassola F. - Un altro interessante reperto al Lago di Montepulciano (Siena): il *Carabus clathratus antonellii* Luigioni (Coleoptera Carabidae)., 1980, *Atti Sc. toscana Sci. Nat. resid. Pisa Mem. Ser. B*, 86: 249-252. Angelini F. - Catalogo topografico dei Coleoptera Halipidae, Hygrobiidae, Dytiscidae e Gyrinidae d'Italia., 1982, *Mem. Soc. Ent. Ital.*, 61: 45-126. Sama G., 1988, *Coleoptera Cerambycidae. Catalogo topografico e sinonimico. Fauna d'Italia. XXVI.*, Calderini Ed., Bologna. Bordoni A., 1995, *I Coleotteri del Padule di Fucecchio.*, Centro Ric., Docum. Promoz. Padule Fucecchio. Comunicazione Alessandro Mascagni. Pedrotti F. - Ricerche idrobiologiche sul Padule di Fucecchio. V. Insetti acquatici., 1959, *Archivio Zoologico italiano*, vol. 44. Arcamone E. Tellini G. 1992 *Cronaca ornitologica toscana: 1988-1989 Quaderni del Museo di Storia Naturale di Livorno* 12: 37-69. Comunicazione Centro Ornitologico Toscano.

5. SITE PROTECTION STATUS (optional)

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5.1 Designation types at national and regional level:

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT05	11.0				

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
IT05	Bosco di Chiusi e Paduletta di Ramone	/	

5.3 Site designation (optional)

6. SITE MANAGEMENT

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6.1 Body(ies) responsible for the site management:

Organisation:	Province di Lucca Pistoia e Firenze.
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

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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