



# 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 IT51A0039  
SITENAME Padule della Trappola, Bocca d'Ombrone

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## 1. SITE IDENTIFICATION

<b>1.1 Type</b> B	<b>1.2 Site code</b> IT51A0039	<a href="#">Back to top</a>
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### 1.3 Site name

Padule della Trappola, Bocca d'Ombrone

<b>1.4 First Compilation date</b>	<b>1.5 Update date</b>
2011-09	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

<b>Date site classified as SPA:</b>	0000-00
<b>National legal reference of SPA designation</b>	No data
<b>Date site proposed as SCI:</b>	2011-10
<b>Date site confirmed as SCI:</b>	No data
<b>Date site designated as SAC:</b>	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

11.0114

Latitude

42.6761

### 2.2 Area [ha]:

495.0

### 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
1130 			5.94			A	C	A	A
1150 			44.55		G	A	C	A	A
1210 			4.95		G	B	C	B	A
1310 			9.9		G	B	C	B	A
1410 			108.9		G	A	C	A	A

1420			118.8		G	A	C	A	A
2240			34.65		G	B	C	B	A
2250			44.55		G	A	C	A	A
2260			24.75		G	A	C	A	A
2270			54.45		G	A	C	B	B
6420			44.55		G	C	C	C	B
91F0			0.001		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	A086	<a href="#">Accipiter nisus</a>			c				P	DD	D			
B	A086	<a href="#">Accipiter nisus</a>			w				P	DD	D			
B	A298	<a href="#">Acrocephalus arundinaceus</a>			c				P	DD	C	B	C	B
B	A298	<a href="#">Acrocephalus arundinaceus</a>			r				P	DD	C	B	C	B
B	A293	<a href="#">Acrocephalus melanopogon</a>			w				P	DD	C	B	C	B
B	A293	<a href="#">Acrocephalus melanopogon</a>			c				P	DD	C	B	C	B
B	A168	<a href="#">Actitis hypoleucos</a>			c				C	DD	C	B	C	B
B	A168	<a href="#">Actitis hypoleucos</a>			w				P	DD	C	B	C	B
B	A247	<a href="#">Alauda arvensis</a>			r				P	DD	C	B	C	B
B	A247	<a href="#">Alauda arvensis</a>			c				P	DD	C	B	C	B
B	A229	<a href="#">Alcedo atthis</a>			w				P	DD	C	A	C	B
B	A229	<a href="#">Alcedo atthis</a>			r				P	DD	C	A	C	B
B	A229	<a href="#">Alcedo atthis</a>			c				C	DD	C	A	C	B

[illegible]

B	A024	<a href="#">Ardeola ralloides</a>			c				P	DD	C	B	C	B
B	A169	<a href="#">Arenaria interpres</a>			c				R	DD	D			
B	A222	<a href="#">Asio flammeus</a>			c				V	DD	D			
B	A059	<a href="#">Aythya ferina</a>			w	25		i		G	C	B	C	B
B	A059	<a href="#">Aythya ferina</a>			c				P	DD	C	B	C	B
B	A060	<a href="#">Aythya nyroca</a>			c				P	DD	C	C	C	C
B	A021	<a href="#">Botaurus stellaris</a>			c				P	DD	C	B	C	B
B	A021	<a href="#">Botaurus stellaris</a>			w	1	5	i		G	C	B	C	B
B	A025	<a href="#">Bubulcus ibis</a>			c				C	DD	C	B	C	B
B	A025	<a href="#">Bubulcus ibis</a>			w				P	DD	C	B	C	B
B	A133	<a href="#">Burhinus oedicephalus</a>			r	6	10	p		G	C	A	C	B
B	A133	<a href="#">Burhinus oedicephalus</a>			c				P	DD	C	A	C	B
B	A133	<a href="#">Burhinus oedicephalus</a>			w				P	DD	C	A	C	B
B	A087	<a href="#">Buteo buteo</a>			w				P	DD	C	B	C	B
B	A087	<a href="#">Buteo buteo</a>			c				P	DD	C	B	C	B
B	A243	<a href="#">Calandrella brachydactyla</a>			c				P	DD	C	B	C	B
B	A144	<a href="#">Calidris alba</a>			c				P	DD	D			
B	A149	<a href="#">Calidris alpina</a>			w				P	DD	C	B	C	B
B	A149	<a href="#">Calidris alpina</a>			c				C	DD	C	B	C	B
B	A147	<a href="#">Calidris ferruginea</a>			c				P	DD	C	B	C	B
B	A145	<a href="#">Calidris minuta</a>			c				P	DD	C	B	C	B
B	A146	<a href="#">Calidris temminckii</a>			c				R	DD	D			
B	A224	<a href="#">Caprimulgus europaeus</a>			c				C	DD	C	B	C	B
B	A224	<a href="#">Caprimulgus europaeus</a>			r				P	DD	C	B	C	B
B	A366	<a href="#">Carduelis cannabina</a>			w				P	DD	C	B	C	B
B	A366	<a href="#">Carduelis cannabina</a>			c				C	DD	C	B	C	B
B	A364	<a href="#">Carduelis carduelis</a>			r				P	DD	C	B	C	B
B	A364	<a href="#">Carduelis carduelis</a>			w				P	DD	C	B	C	B
B	A364	<a href="#">Carduelis carduelis</a>			c				P	DD	C	B	C	B
B	A363	<a href="#">Carduelis chloris</a>			c				C	DD	C	D	C	D

B	A363	<a href="#">Carduelis chloris</a>			r			P	DD	C	D	C	D
B	A363	<a href="#">Carduelis chloris</a>			w			C	DD	C	D	C	D
R	1224	<a href="#">Caretta caretta</a>			w			P	DD	D			
B	A138	<a href="#">Charadrius alexandrinus</a>			c			P	DD	C	A	C	B
B	A138	<a href="#">Charadrius alexandrinus</a>			r	1	5	P	G	C	A	C	B
B	A138	<a href="#">Charadrius alexandrinus</a>			w			R	DD	C	A	C	B
B	A136	<a href="#">Charadrius dubius</a>			c			P	DD	C	B	C	B
B	A137	<a href="#">Charadrius hiaticula</a>			c			P	DD	C	B	C	B
B	A196	<a href="#">Chlidonias hybridus</a>			c			V	DD	D			
B	A197	<a href="#">Chlidonias niger</a>			c			P	DD	C	B	C	C
B	A031	<a href="#">Ciconia ciconia</a>			c			P	DD	C	B	C	B
B	A030	<a href="#">Ciconia nigra</a>			c			R	DD	D			
B	A080	<a href="#">Circaetus gallicus</a>			r			P	DD	C	B	C	B
B	A081	<a href="#">Circus aeruginosus</a>			w	1	5	i	G	C	B	C	B
B	A081	<a href="#">Circus aeruginosus</a>			c			P	DD	C	B	C	B
B	A082	<a href="#">Circus cyaneus</a>			w	1	5	i	G	C	B	C	B
B	A082	<a href="#">Circus cyaneus</a>			c			P	DD	C	B	C	B
B	A083	<a href="#">Circus macrourus</a>			c			R	DD	C	A	C	C
B	A084	<a href="#">Circus pygargus</a>			w			P	DD	C	B	C	B
B	A211	<a href="#">Clamator glandarius</a>			r			P	DD	C	B	C	B
B	A211	<a href="#">Clamator glandarius</a>			c			P	DD	C	B	C	B
B	A208	<a href="#">Columba palumbus</a>			w			P	DD	C	B	C	B
B	A208	<a href="#">Columba palumbus</a>			r			P	DD	C	B	C	B
B	A208	<a href="#">Columba palumbus</a>			c			P	DD	C	B	C	B
B	A231	<a href="#">Coracias garrulus</a>			r	1	5	p	G	C	B	C	B
B	A231	<a href="#">Coracias garrulus</a>			c			P	DD	C	B	C	B
B	A113	<a href="#">Coturnix coturnix</a>			c			P	DD	C	B	C	C
B	A122	<a href="#">Crex crex</a>			c			R	DD	D			

[illegible]

[illegible]



B	A181	<a href="#">Larus audouinii</a>			c				P	DD	C	B	C	C
B	A180	<a href="#">Larus genei</a>			c				R	DD	C	B	C	B
B	A176	<a href="#">Larus melanocephalus</a>			c				P	DD	C	B	C	C
B	A179	<a href="#">Larus ridibundus</a>			w	11	50	i		G	C	B	C	B
B	A179	<a href="#">Larus ridibundus</a>			c				C	DD	C	B	C	B
B	A150	<a href="#">Limicola falcinellus</a>			c				R	DD	C	B	C	B
B	A157	<a href="#">Limosa lapponica</a>			w				V	DD	C	B	C	C
B	A157	<a href="#">Limosa lapponica</a>			c				P	DD	C	B	C	C
B	A156	<a href="#">Limosa limosa</a>			c				P	DD	C	B	C	B
B	A271	<a href="#">Luscinia megarhynchos</a>			r				C	DD	C	B	C	B
B	A271	<a href="#">Luscinia megarhynchos</a>			c				C	DD	C	B	C	B
B	A272	<a href="#">Luscinia svecica</a>			c				P	DD	C	B	C	B
B	A152	<a href="#">Lymnocyptes minimus</a>			c				R	DD	D			
B	A152	<a href="#">Lymnocyptes minimus</a>			w				R	DD	D			
B	A069	<a href="#">Mergus serrator</a>			c				R	DD	D			
B	A069	<a href="#">Mergus serrator</a>			w				R	DD	D			
B	A230	<a href="#">Merops apiaster</a>			r				C	DD	C	A	C	A
B	A230	<a href="#">Merops apiaster</a>			c				C	DD	C	A	C	A
B	A383	<a href="#">Miliaria calandra</a>			r				P	DD	C	B	C	B
B	A383	<a href="#">Miliaria calandra</a>			c				P	DD	C	B	C	B
B	A383	<a href="#">Miliaria calandra</a>			w				P	DD	C	B	C	B
B	A073	<a href="#">Milvus migrans</a>			c				P	DD	C	B	C	B
B	A262	<a href="#">Motacilla alba</a>			c				P	DD	C	B	C	B
B	A262	<a href="#">Motacilla alba</a>			r				P	DD	C	B	C	B
B	A262	<a href="#">Motacilla alba</a>			w				P	DD	C	B	C	B
B	A261	<a href="#">Motacilla cinerea</a>			c				P	DD	C	B	C	B
B	A260	<a href="#">Motacilla flava</a>			c				P	DD	C	B	C	B
B	A160	<a href="#">Numenius arquata</a>			w	165		i		G	C	B	C	B
B	A160	<a href="#">Numenius arquata</a>			c				C	DD	C	B	C	B
B	A158	<a href="#">Numenius phaeopus</a>			c				P	DD	C	B	C	B

B	A023	<a href="#">Nycticorax nycticorax</a>			c				P	DD	C	B	C	B
B	A277	<a href="#">Oenanthe oenanthe</a>			c				P	DD	C	B	C	B
B	A337	<a href="#">Oriolus oriolus</a>			r				P	DD	C	B	C	B
B	A337	<a href="#">Oriolus oriolus</a>			c				P	DD	C	B	C	B
B	A214	<a href="#">Otus scops</a>			c				C	DD	C	A	C	A
B	A214	<a href="#">Otus scops</a>			r				C	DD	C	A	C	A
B	A214	<a href="#">Otus scops</a>			w				P	DD	C	A	C	A
B	A094	<a href="#">Pandion haliaetus</a>			w	1	5	i		G	B	A	C	B
B	A094	<a href="#">Pandion haliaetus</a>			c				P	DD	B	A	C	B
B	A094	<a href="#">Pandion haliaetus</a>			p	1		c		G	B	A	C	B
B	A072	<a href="#">Pernis apivorus</a>			c				P	DD	C	B	C	B
F	1095	<a href="#">Petromyzon marinus</a>			c				V	DD	C	C	C	B
B	A017	<a href="#">Phalacrocorax carbo</a>			w	76		i		G	C	B	C	B
B	A017	<a href="#">Phalacrocorax carbo</a>			c				C	DD	C	B	C	B
B	A151	<a href="#">Philomachus pugnax</a>			c				C	DD	C	B	C	B
B	A151	<a href="#">Philomachus pugnax</a>			w				V	DD	C	B	C	B
B	A035	<a href="#">Phoenicopterus ruber</a>			c				P	DD	C	B	C	B
B	A035	<a href="#">Phoenicopterus ruber</a>			w	151	200	i		G	C	B	C	B
B	A273	<a href="#">Phoenicurus ochruros</a>			c				P	DD	C	B	C	B
B	A273	<a href="#">Phoenicurus ochruros</a>			w				P	DD	C	B	C	B
B	A315	<a href="#">Phylloscopus collybita</a>			c				P	DD	C	B	C	B
B	A315	<a href="#">Phylloscopus collybita</a>			w				P	DD	C	B	C	B
B	A034	<a href="#">Platalea leucorodia</a>			c				P	DD	C	B	C	B
B	A032	<a href="#">Plegadis falcinellus</a>			c				R	DD	D			
B	A140	<a href="#">Pluvialis apricaria</a>			c				P	DD	C	B	C	B
B	A140	<a href="#">Pluvialis apricaria</a>			w	40		i		G	C	B	C	B
B	A141	<a href="#">Pluvialis squatarola</a>			c				P	DD	C	B	C	B
B	A141	<a href="#">Pluvialis squatarola</a>			w				P	DD	C	B	C	B

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B	A351	<a href="#">vulgaris</a>			w				C	DD	C	B	C	B
B	A311	<a href="#">Sylvia atricapilla</a>			c				P	DD	C	B	C	B
B	A311	<a href="#">Sylvia atricapilla</a>			w				P	DD	C	B	C	B
B	A311	<a href="#">Sylvia atricapilla</a>			r				P	DD	C	B	C	B
B	A302	<a href="#">Sylvia undata</a>			w				P	DD	C	B	C	B
B	A302	<a href="#">Sylvia undata</a>			c				P	DD	C	B	C	B
B	A004	<a href="#">Tachybaptus ruficollis</a>			c				P	DD	C	B	C	B
B	A004	<a href="#">Tachybaptus ruficollis</a>			r				P	DD	C	B	C	B
B	A004	<a href="#">Tachybaptus ruficollis</a>			w	33		i		G	C	B	C	B
B	A048	<a href="#">Tadorna tadorna</a>			w	6	10	i		G	C	B	C	B
B	A048	<a href="#">Tadorna tadorna</a>			c				P	DD	C	B	C	B
R	1217	<a href="#">Testudo hermanni</a>			p				P	DD	C	C	C	C
B	A161	<a href="#">Tringa erythropus</a>			w				P	DD	C	B	C	B
B	A161	<a href="#">Tringa erythropus</a>			c				P	DD	C	B	C	B
B	A166	<a href="#">Tringa glareola</a>			c				C	DD	C	A	C	B
B	A164	<a href="#">Tringa nebularia</a>			c				C	DD	C	B	C	B
B	A164	<a href="#">Tringa nebularia</a>			w				P	DD	C	B	C	B
B	A165	<a href="#">Tringa ochropus</a>			w				R	DD	C	B	C	B
B	A165	<a href="#">Tringa ochropus</a>			c				P	DD	C	B	C	B
B	A163	<a href="#">Tringa stagnatilis</a>			c				R	DD	D			
B	A162	<a href="#">Tringa totanus</a>			c				C	DD	C	B	C	B
B	A162	<a href="#">Tringa totanus</a>			w				P	DD	C	B	C	B
B	A265	<a href="#">Trogodytes troglodytes</a>			w				P	DD	C	C	C	C
B	A265	<a href="#">Trogodytes troglodytes</a>			c				P	DD	C	C	C	C
B	A283	<a href="#">Turdus merula</a>			w				C	DD	C	B	C	B
B	A283	<a href="#">Turdus merula</a>			c				C	DD	C	B	C	B
B	A285	<a href="#">Turdus philomelos</a>			w				P	DD	C	B	C	B
B	A285	<a href="#">Turdus philomelos</a>			c				P	DD	C	B	C	B
B	A232	<a href="#">Upupa epops</a>			c				P	DD	C	B	C	B
B	A232	<a href="#">Upupa epops</a>			r				P	DD	C	B	C	B

B	A142	<a href="#">Vanellus vanellus</a>			w	879		i		G	C	B	C	B
B	A142	<a href="#">Vanellus vanellus</a>			c				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)

### 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
F		<a href="#">Aeluropus littoralis (Gouan) Parl.</a>						R						X
F		<a href="#">Ammophila littoralis (Beauv.) Rothm.</a>						R						X
F		<a href="#">Anguilla anguilla</a>						P					X	
I		<a href="#">Anthaxia corsica</a>						P						X
P		<a href="#">Artemisia coerulescens L. var. palmata (Lam.) Fiori</a>						R						X
P		<a href="#">Arthrocnemum glaucum (Delile) Ung.-Sternb.</a>						C						X
P		<a href="#">Arthrocnemum perenne (Miller) Moss</a>						C						X
I		<a href="#">Baris sellata</a>						P						X
I		<a href="#">Brithys crini</a>						P						X
A		<a href="#">Bufo bufo</a>						D					X	
A		<a href="#">Bufo viridis</a>						P						X
I		<a href="#">Calosoma sycophanta</a>						P						X
I		<a href="#">Carabus alysidotus</a>						P						X
F		<a href="#">Centaurea napifolia L.</a>						R						X
F		<a href="#">Cephalanthera longifolia (Hudson) Fritsch</a>						R					X	

I		<a href="#">Ceramix cerdo</a>						P							X
R		<a href="#">Chalcides chalcides</a>						P						X	
I		<a href="#">Chalcophora detrita</a>						P							X
I		<a href="#">Charaxes jasus</a>						P							X
I		<a href="#">Coenagrion scitulum</a>						P							X
I		<a href="#">Coenonympha elbana</a>						P							X
M		<a href="#">Crociodura suaveolens</a>						R							X
F		<a href="#">Crypsis schoenoides (L.) Lam.</a>						P							X
F		<a href="#">Eleocharis palustris (L.) R. et S.</a>						V							X
I		<a href="#">Ellescus scanicus</a>						P							X
F		<a href="#">Elymus pycnanthus (Godr.) Melderis</a>						P							X
M		<a href="#">Erinaceus europaeus</a>						P						X	
F		<a href="#">Eryngium maritimum L.</a>						R							X
F		<a href="#">Glycyrrhiza glabra L.</a>						R							X
F		<a href="#">Halimione portulacoides (L.) Aellen</a>						C							X
P		<a href="#">Halocnemum strobilaceum (Pallas) Bieb.</a>						V				X			
F		<a href="#">Helichrysum stoechas (L.) Moench</a>						V							X
R		<a href="#">Hierophis viridiflavus</a>						C						X	
I		<a href="#">Hoplia minuta</a>						P							X
A		<a href="#">Hyla intermedia</a>						P							X
F		<a href="#">Imperata cylindrica (L.) Beauv.</a>						P							X
F		<a href="#">Inula crithmoides L.</a>						C							X
F		<a href="#">Juncus striatus Schousb.</a>						P							X
F		<a href="#">Juniperus oxycedrus L. subsp. macrocarpa (S. et S.) Ball</a>						C							X
F		<a href="#">Juniperus phoenicea L.</a>						C							X
R		<a href="#">Lacerta bilineata</a>						P							X
F		<a href="#">Lavatera punctata All.</a>						V							X
F		<a href="#">Limodorum abortivum (L.) Swartz</a>						P						X	
P		<a href="#">Limonium serotinum (Rchb.) Pign.</a>						C							X

[illegible]

F		<a href="#">Poiret(Silene canescens Ten.)</a>							R							X
F		<a href="#">Spiranthes spiralis (L.) Koch</a>							P							
F		<a href="#">Suaeda maritima (L.) Dumort.</a>							P							
M		<a href="#">Suncus etruscus</a>							P							X
F		<a href="#">Syngnathus abaster</a>							P						X	
I		<a href="#">Zerynthia polyxena</a>							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

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### 4.1 General site character

Habitat class	% Cover
N03	9.0
N18	10.0
N07	70.0
N16	4.0
N08	5.0
N02	2.0
<b>Total Habitat Cover</b>	<b>100</b>

### Other Site Characteristics

Il territorio comprende la foce del fiume Ombrone e le zone umide costiere situate a nord e a sud della stessa foce. Esempio relittuale di complessi palustri di elevato valore naturalistico. L'area è caratterizzata da una morfologia pressoché pianeggiante, con quote di poco al di sopra del livello del mare, che variano seguendo prevalentemente l'andamento del sistema duna-interduna, dando vita ad una alternanza di aree depresse, permanentemente allagate (chiari) o umide (lame) per gran parte dell'anno, e zone emerse. Questo SIC comprende le aree palustri di alto valore conservazionistico ai lati della foce dell'Ombrone e rappresenta un relitto delle più estese paludi che in epoca storica hanno interessato tutta la piana grossetana. Si tratta comunque di un paesaggio seminaturale trasformato sia per le variazioni della linea di costa che per i progressivi interventi di bonifica antropica: canalizzazione delle acque, utilizzazione pastorale, rimboschimento, dissodamento (Arrigoni, 2007). Nell'area esistono pinete di origine antropica a pino domestico (*Pinus pinea* L.).

### 4.2 Quality and importance

Rappresenta un relitto di elevato interesse conservazionistico delle più estese paludi che in epoca storica hanno interessato tutta la piana grossetana

### 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]
L	A04		i
L	F02		i
H	K01.01		b
L	F04		i
M	F03.02.05		b
L	J02.06		i
M	H03		b
L	K04.05		i
L	A05.01		i
L	B02.05		i
M	B07		b
H	I01		b
L	J02.05		b
H	F02.01		b
L	H06.02		i
M	D01.01		b
L	A05.02		i
M	F02.02		b
M	G01.02		b

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]
H	J02.12.01		b
H	B02.05		i

#### 4.4 Ownership (optional)

#### 4.5 Documentation

Comunicazione Filippo Fabiano. Comunicazione Leonardo Favilli. Collezione F. Giusti, Dip. di Biologia Evolutiva, Università di Siena. Palladino S. (a cura di). - Lista delle aree naturali protette in Italia., 1990. Piante vascolari: Arrigoni P.V., Nardi E., Raffelli M., 1985, La vegetazione del Parco della Maremma (Toscana)., Dipart. Biol. Veg. Univ. Firenze Ciuffoletti Z., Guerrini G. (coordinat)., 1989, Il Parco della Maremma. Storia e Natura., Giunte Reg. Toscana e Marsilio edit., Venezia. Mammiferi: Renzoni A. I Mammiferi (pp.159-168)., 1989, In: Ciuffoletti Z., Guerrini G. Il Parco della Maremma. Storia e Natura., Marsilio. Venezia. Sammuri G. - Note sulla distribuzione dei Chiroteri (Chiroptera) segnalati in provincia di Grosseto., 1978, Spelol. Maremmana, Follonica, 2(2): 21-24. Uccelli: Arcamone E. - 1989 - Lo svernamento di Anseriformi e Folaga in Toscana. 1984-1988., Quad. Mus. Stor. Nat. Livorno 10, Suppl. 1. Arcamone E., Baccetti N., Serra L. - 1995 - Limicoli svernanti nelle zone umide costiere della Toscana. Riv. Ital Orn. 64 (2). Arcamone E., Barbagli F. 1996. Cronaca ornitologica toscana: 1990-1991 Quaderni del Museo di Storia Naturale di Livorno, 14: 79-109. Arcamone E., Tellini G. 1992. Cronaca ornitologica toscana: 1988-1989 Quaderni del Museo di Storia Naturale di Livorno, 12: 37-69. Comunicazione personale Centro Ornitologico Toscano. Corsi F., Giovacchini P. 1995. Atlante degli uccelli svernanti in provincia di Grosseto. inverni 1988/89-1993/94 Amministrazione Provinciale di Grosseto, WWF Grosseto. Editrice Caletra. Tellini Florenzano G., Arcamone E., Baccetti N., Meschini E., Sposimo P. (eds.) 1997. Atlante degli uccelli nidificanti e svernanti in Toscana (1982-1992) Quaderni del Museo di Storia Naturale di Livorno, Monografie, 1: 414 pp. Anfibi e Rettili: Vanni S. 1984. Catalogo degli Anfibi e dei Rettili della provincia di Grosseto. Atti del Museo Civico di Storia Naturale (Grosseto) 3: 7-17. Vanni S., Nistri A. 1989. Anfibi e Rettili In: Ciuffoletti Z., Guerrini G. (eds). Il Parco della Maremma. Storia e natura. Progetto Toscana. Serie di ambiente, territorio, economia della Regione Toscana, 6: 136-148 e 182-183. Marsilio, Venezia. Pesci: Boschi I. 1987. Il Parco Naturale della Maremma. I Monti dell'Uccellina, le paludi della Trappola Giunti-Barbera, Firenze: 160 pp. Giusti F., Favilli L., Manganelli G. 1993. La fauna In: Giusti F. (ed.), La storia naturale della Toscana meridionale: 343-439. Silvana Ed. Pizzi, Cinisello Balsamo (Milano). Vanni S., Nistri A. 1989. I Pesci In: Ciuffoletti Z., Guerrini G. (eds.), Il Parco della

Maremma. Storia e natura. Progetto Toscana. Serie di ambiente, territorio, economia della Reg. Toscana, 6: 148-149. Giunta reg. tosc., Marsilio Editori, Venezia. Insetti: Comunicazione personale T. Lisa. Comunicazione Fabio Terzani. Magistretti M., 1965, Coleoptera Cicindelidae, Carabidae. Catalogo topografico. Fauna d'Italia. VIII., Calderini Ed., Bologna. Magnani G., Bartolozzi L., Bambi S. 1992. Contributo alla conoscenza della entomofauna del Parco Naturale della Maremma Redia, 75(2): 429-446. Museo di Storia Naturale dell'Universita' di Firenze, Sezione di Zoologia "LaSpecola". Terzani F. - Coenonympha elbana Staudinger, 1910 (Lepidoptera Satyridae), 1995, In: Reperti. Ass. Romana Entomol., 49 (3-4)(1994): 215-217.

## 5. SITE PROTECTION STATUS (optional)

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

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT04	100.0	IT13	80.0	IT11	100.0

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

designated at national or regional level:

Type code	Site name	Type	Cover [%]
IT04	Padule della Trappola, Bocca d' Ombrone	/	
IT04	Pineta Granducaie dell'Uccellina	/	
IT04	Dune costiere del Parco dell' Uccellina		
IT04	Pianure del Parco della Maremma	/	

designated at international level:

Type	Site name	Type	Cover [%]
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### 5.3 Site designation (optional)

## 6. SITE MANAGEMENT

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### 6.1 Body(ies) responsible for the site management:

Organisation:	ENTE PARCO REGIONALE DELLA MAREMMA
Address:	VIA DEL BERSAGLIERE 7/9 - 58100 ALBERESE (GR)
Email:	info@parco-maremma.it

### 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

### 6.3 Conservation measures (optional)

Piano del parco approvato
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## 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).

122 IV NE - 122 IV N 1:25000 Gauss-Boaga