



# 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 **IT4070003**  
SITENAME **Pineta di San Vitale, Bassa del Pirottolo**

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## 1. SITE IDENTIFICATION

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<b>1.1 Type</b> C	<b>1.2 Site code</b> IT4070003
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### 1.3 Site name

Pineta di San Vitale, Bassa del Pirottolo
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<b>1.4 First Compilation date</b> 1999-09	<b>1.5 Update date</b> 2012-10
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### 1.6 Respondent:

<b>Name/Organisation:</b>	Regione Emilia-Romagna - Direzione Generale Ambiente, Difesa del Suolo e della Costa - Servizio Parchi e Risorse forestali
<b>Address:</b>	Viale della Fiera, 8 - 40127 Bologna
<b>Email:</b>	segrprm@regione.emilia-romagna.it

### 1.7 Site indication and designation / classification dates

<b>Date site classified as SPA:</b>	1999-08
<b>National legal reference of SPA designation</b>	Deliberazione della Giunta Regionale dell'Emilia-Romagna n. 2017 del 22 giugno 1999
<b>Date site proposed as SCI:</b>	1999-09
<b>Date site confirmed as SCI:</b>	No data
<b>Date site designated as SAC:</b>	No data
<b>National legal reference of SAC designation:</b>	No data

## 2. SITE LOCATION

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

**Longitude**

12.235277777777776

**Latitude**

44.510277777777778

### 2.2 Area [ha]:

1222.0

### 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**

ITD5	Emilia-Romagna
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### 2.6 Biogeographical Region(s)

Continental (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
1410B			61.1		P	B	C	A	A
2130B			61.1		P	A	C	A	A
2270B			488.8		P	A	C	A	A
3130B			12.22		P	B	C	A	A
3150B			24.44		P	B	C	A	A
3170B			24.44		P	C	C	B	B
6420B			61.1		P	A	C	A	A
91F0B			366.6		P	B	C	B	B
92A0B			12.22		P	B	C	B	B
9340B			12.22		P	A	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	A298	<a href="#">Acrocephalus arundinaceus</a>			r				P	DD	C	B	C	C
B	A296	<a href="#">Acrocephalus palustris</a>			c				P	DD	C	B	C	C
B	A295	<a href="#">Acrocephalus schoenobaenus</a>			r				P	DD	C	B	C	B
B	A297	<a href="#">Acrocephalus scirpaceus</a>			r				P	DD	C	B	C	C
B	A168	<a href="#">Actitis hypoleucos</a>			c				P	DD	C	C	C	C
F	1103	<a href="#">Alosa fallax</a>			c				P	DD	C	B	C	C
B	A056	<a href="#">Anas clypeata</a>			c				P	DD	C	C	C	C
B	A055	<a href="#">Anas querquedula</a>			c				P	DD	C	B	C	C
F	1152	<a href="#">Aphanius fasciatus</a>			p				C	DD	C	B	C	B
B	A226	<a href="#">Apus apus</a>			c				P	DD	D			
B	A024	<a href="#">Ardeola ralloides</a>			c				R	DD	D			
B	A021	<a href="#">Botaurus stellaris</a>			c				P	DD	C	B	C	C
B	A149	<a href="#">Calidris alpina</a>			c				P	DD	C	C	C	C
B	A145	<a href="#">Calidris minuta</a>			c				P	DD	C	C	C	C
B	A224	<a href="#">Caprimulgus europaeus</a>			c				P	DD	C	B	C	B
B	A224	<a href="#">Caprimulgus europaeus</a>			r				P	DD	C	B	C	B
I	1088	<a href="#">Cerambyx cerdo</a>			p				P	DD	C	B	C	C
B	A136	<a href="#">Charadrius dubius</a>			c				P	DD	C	C	C	C
B	A137	<a href="#">Charadrius hiaticula</a>			c				P	DD	C	C	C	C
B	A081	<a href="#">Circus aeruginosus</a>			c				P	DD	C	B	C	C
B	A081	<a href="#">Circus aeruginosus</a>			p				R	DD	C	B	C	C
B	A082	<a href="#">Circus cyaneus</a>			c				R	DD	C	B	C	C
B	A082	<a href="#">Circus cyaneus</a>			w				R	DD	C	B	C	C
B	A084	<a href="#">Circus pygargus</a>			c				R	DD	D			
B	A212	<a href="#">Cuculus canorus</a>			c				P	DD	C	B	C	C
B	A212	<a href="#">Cuculus canorus</a>			r				P	DD	C	B	C	C
B	A253	<a href="#">Delichon urbica</a>			c				P	DD	D			
B	A027	<a href="#">Egretta alba</a>			c				R	DD	D			
B	A026	<a href="#">Egretta garzetta</a>			c				P	DD	C	B	C	B

B	A026	<a href="#">Egretta garzetta</a>			w				P	DD	C	B	C	B
R	1220	<a href="#">Emys orbicularis</a>			p				R	DD	C	B	C	C
I	1074	<a href="#">Eriogaster catax</a>			p				P	DD	C	A	C	C
I	6199	<a href="#">Euplagia quadripunctaria</a>			p				P	DD	C	A	C	C
B	A099	<a href="#">Falco subbuteo</a>			r				P	DD	C	B	C	B
B	A099	<a href="#">Falco subbuteo</a>			c				P	DD	C	B	C	B
I	1082	<a href="#">Graphoderus bilineatus</a>			p				P	DD	C	B	B	B
B	A131	<a href="#">Himantopus himantopus</a>			c				P	DD	C	B	C	C
B	A131	<a href="#">Himantopus himantopus</a>			r				R	DD	C	B	C	C
B	A300	<a href="#">Hippolais polyglotta</a>			r				P	DD	C	B	C	C
B	A251	<a href="#">Hirundo rustica</a>			c				P	DD	D			
B	A022	<a href="#">Ixobrychus minutus</a>			c				P	DD	C	B	C	C
B	A022	<a href="#">Ixobrychus minutus</a>			r				R	DD	C	B	C	C
B	A233	<a href="#">Jynx torquilla</a>			r				P	DD	C	B	C	C
B	A233	<a href="#">Jynx torquilla</a>			c				P	DD	C	B	C	C
F	1155	<a href="#">Knipowitschia panizzae</a>			p				P	DD	C	B	C	B
B	A338	<a href="#">Lanius collurio</a>			c				P	DD	C	B	C	C
B	A338	<a href="#">Lanius collurio</a>			r				R	DD	C	B	C	C
B	A156	<a href="#">Limosa limosa</a>			c				P	DD	C	C	C	C
I	1083	<a href="#">Lucanus cervus</a>			p				P	DD	C	B	C	C
B	A271	<a href="#">Luscinia megarhynchos</a>			c				P	DD	C	B	C	B
B	A271	<a href="#">Luscinia megarhynchos</a>			r				P	DD	C	B	C	B
I	1060	<a href="#">Lycaena dispar</a>			p				P	DD	C	A	B	C
B	A073	<a href="#">Milvus migrans</a>			c				P	DD	C	B	C	B
B	A260	<a href="#">Motacilla flava</a>			c				P	DD	C	B	C	C
B	A260	<a href="#">Motacilla flava</a>			r				P	DD	C	B	C	C
B	A319	<a href="#">Muscicapa striata</a>			r				P	DD	C	B	C	C
M	1307	<a href="#">Myotis blythii</a>			p				P	DD	C	B	C	B
B	A023	<a href="#">Nycticorax nycticorax</a>			c				R	DD	D			
B	A337	<a href="#">Oriolus oriolus</a>			r				P	DD	C	B	C	C
B	A072	<a href="#">Pernis apivorus</a>			r				P	DD	C	B	C	B
B	A072	<a href="#">Pernis apivorus</a>			c				P	DD	C	B	C	B
B	A151	<a href="#">Philomachus pugnax</a>			c				R	DD	C	B	C	C
B	A274	<a href="#">Phoenicurus phoenicurus</a>			r				P	DD	C	B	C	C
B	A274	<a href="#">Phoenicurus phoenicurus</a>			c				P	DD	C	B	C	C
M	1304	<a href="#">Rhinolophus ferrumequinum</a>			p				P	DD	C	C	C	C
M	1303	<a href="#">Rhinolophus hipposideros</a>			p				P	DD	C	C	C	C
B	A210	<a href="#">Streptopelia turtur</a>			r				P	DD	C	B	C	B

B	A210	<a href="#">Streptopelia turtur</a>			c				P	DD	C	B	C	B
B	A304	<a href="#">Sylvia cantillans</a>			r				P	DD	C	B	C	C
B	A309	<a href="#">Sylvia communis</a>			r				P	DD	C	B	C	C
B	A161	<a href="#">Tringa erythropus</a>			c				P	DD	C	C	C	C
B	A166	<a href="#">Tringa glareola</a>			c				R	DD	C	B	C	C
B	A164	<a href="#">Tringa nebularia</a>			c				P	DD	C	C	C	C
B	A165	<a href="#">Tringa ochropus</a>			c				P	DD	C	C	C	C
A	1167	<a href="#">Triturus carnifex</a>			p				P	DD	C	B	C	C
B	A232	<a href="#">Upupa epops</a>			r				P	DD	C	B	C	C
B	A232	<a href="#">Upupa epops</a>			c				P	DD	C	B	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
I		<a href="#">Brachinus nigricornis</a>						P						X
I		<a href="#">Carabus clathratus antonellii</a>						P			X			
I		<a href="#">Carabus italicus italicus</a>						P						X
P		<a href="#">Centaurea tommasinii</a>						P			X			
I		<a href="#">Cerambyx welensii</a>						P						X
I		<a href="#">Dytiscus mutinensis</a>						P						X
R	1281	<a href="#">Elaphe longissima</a>						P	X					
I		<a href="#">Elatер ferrugineus</a>						P						X
M	1327	<a href="#">Eptesicus serotinus</a>						P	X					
P		<a href="#">Helianthemum ionium</a>						P				X		
P		<a href="#">Hottonia palustris</a>						P			X			



N23	1.0
N02	4.0
<b>Total Habitat Cover</b>	100

### Other Site Characteristics

Residuo settentrionale, di maggiori dimensioni, dell'antica pineta di Ravenna. Ricco di bassure umide alternate a "staggi" derivati dagli antichi cordoni dunosi. Il bosco planiziale su cui è stato imposto Pinus pinea appare perciò alternatamente igrofilo, mesogilo, xerofilo. La pineta è attraversata da nord a sud dalla Bassa del Pirottolo, depressione di acqua da dolce a salmastra, ed è attraversata in senso est-ovest da numerosi canali e dal fiume Lamone.

### 4.2 Quality and importance

Specie vegetali RARISSIME e MINACCIATE: *Hottonia palustris*, *Centaurea spinoso-ciliata* subsp. *tommasinii*. RARE: *Helianthemum jonium*. Allo stato attuale la pineta non presenta, causa gli elevati fattori di disturbo (caccia, pressione antropica), alcun interesse faunistico, se si eccettuano le presenze legate alla Bassa del Pirotolo (garzaia di *Egretta garzetta* e nidificazione di *Himantopus himantopus*). Con ogni probabilità le colonie di Chiroptera sono estinte. Rappresenta comunque un habitat unico dalle grandi potenzialità, se correttamente gestito.

## 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				

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

designated at national or regional level:

Type code	Site name	Type	Cover [%]
IT04	Parco Regionale Delta del Po	-	100.0

## 6. SITE MANAGEMENT

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

Organisation:	ENTE GESTORE: Ente di gestione per i Parchi e la Biodiversità Delta Po
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

## 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).

223SE 223NE 1:25.000 UTM