



# 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 IT4060003  
SITENAME Vene di Bellocchio, Sacca di Bellocchio, Foce del Fiume Reno, Pineta di Bellocchio

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## 1. SITE IDENTIFICATION

1.1 Type C	1.2 Site code IT4060003	<a href="#">Back to top</a>
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### 1.3 Site name

Vene di Bellocchio, Sacca di Bellocchio, Foce del Fiume Reno, Pineta di Bellocchio

1.4 First Compilation date 1995-05	1.5 Update date 2022-12
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### 1.6 Respondent:

Name	Regione Emilia-Romagna - Direzione Generale Cura del territorio e dell'ambiente - Servizio Aree protette, foreste e sviluppo della montagna
/Organisation:	
Address:	Viale Aldo Moro, 30 - 40127 Bologna
Email:	segrprn@regione.emilia-romagna.it

### 1.7 Site indication and designation / classification dates

Date site classified as SPA:	1988-10
National legal reference of SPA designation	Nota del Ministero dell'Ambiente per Commissione CEE n. 2401/SCN /1.1.1 del 17 ottobre 1988
Date site proposed as SCI:	1995-06
Date site confirmed as SCI:	No data
Date site designated as SAC:	2019-12
National legal reference of SAC designation:	DM 29/12/2019 - G.U. 294 del 16-12-2019

## 2. SITE LOCATION

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

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Longitude 12.261389      Latitude 44.6075

**2.2 Area [ha]:**

2244.0

**2.3 Marine area [%]**

14.0

**2.4 Sitelength [km]:**

0.0

**2.5 Administrative region code and name**

NUTS level 2 code

Region Name

ITD5	Emilia-Romagna
ITZZ	Extra-Regio

**2.6 Biogeographical Region(s)**Continental (100.0  
%)**3. ECOLOGICAL INFORMATION**[Back to top](#)**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
1110 <b>B</b>			7.11		G	B	C	A	B
1130 <b>B</b>			25.35		G	A	B	A	A
1140 <b>B</b>			0.49		G	B	C	B	B
1150 <b>B</b>			399.76		G	A	C	A	A
1210 <b>B</b>			3.69		G	A	C	A	B
1310 <b>B</b>			4.97		G	A	C	A	A
1320 <b>B</b>			40.04		G	A	C	A	A
1410 <b>B</b>			163.08		G	A	C	A	A
1420 <b>B</b>			169.75		G	A	C	A	A
2110 <b>B</b>			22.7		G	A	C	A	B
2120 <b>B</b>			22.88		G	B	C	A	B
2130 <b>B</b>			41.45		G	B	C	B	B
2160 <b>B</b>			33.77		G	A	C	A	A
2230 <b>B</b>			2.61		G	C	C	B	B
2270 <b>B</b>			170.16		G	B	B	B	B
6420 <b>B</b>			31.45		G	A	C	A	A
91AA <b>B</b>			62.16		G	B	C	B	B
92A0 <b>B</b>			3.38		G	B	C	B	B
9340 <b>B</b>			16.98		G	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>			c				P	DD	C	B	C	C
B	A298	<a href="#">Acrocephalus arundinaceus</a>			r				P	DD	C	B	C	C
B	A293	<a href="#">Acrocephalus melanopogon</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	A295	<a href="#">Acrocephalus schoenobaenus</a>			c				P	DD	C	B	C	B
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	A297	<a href="#">Acrocephalus scirpaceus</a>			c				P	DD	C	B	C	C
B	A168	<a href="#">Actitis hypoleucos</a>			r				P	DD	C	B	C	B
B	A168	<a href="#">Actitis hypoleucos</a>			c				P	DD	C	B	C	B
B	A168	<a href="#">Actitis hypoleucos</a>			w				P	DD	C	B	C	B
B	A229	<a href="#">Alcedo atthis</a>			p				R	DD	C	B	C	C
B	A229	<a href="#">Alcedo atthis</a>			r				R	DD	C	B	C	C
B	A229	<a href="#">Alcedo atthis</a>			w				P	DD	C	B	C	C
B	A229	<a href="#">Alcedo atthis</a>			c				P	DD	C	B	C	C
F	1103	<a href="#">Alosa fallax</a>			c				P	DD	C	B	C	B
B	A054	<a href="#">Anas acuta</a>			c				P	DD	C	B	C	C
B	A054	<a href="#">Anas acuta</a>			w				R	DD	C	B	C	C
B	A052	<a href="#">Anas crecca</a>			w	139	419	i		G	C	B	C	C
B	A052	<a href="#">Anas crecca</a>			c				P	DD	C	B	C	C
B	A053	<a href="#">Anas platyrhynchos</a>			c				P	DD	C	B	C	C
B	A053	<a href="#">Anas platyrhynchos</a>			p				P	DD	C	B	C	C
B	A053	<a href="#">Anas platyrhynchos</a>			r				P	DD	C	B	C	C
B	A053	<a href="#">Anas platyrhynchos</a>			w	213	1222	i		G	C	B	C	C
B	A043	<a href="#">Anser anser</a>			c				P	DD	C	B	C	C
B	A043	<a href="#">Anser anser</a>			w				R	DD	C	B	C	C
B	A039	<a href="#">Anser fabalis</a>			w				V	DD	C	B	C	C
B	A039	<a href="#">Anser fabalis</a>			c				P	DD	C	B	C	C
F	1152	<a href="#">Aphanius fasciatus</a>			p				C	DD	C	B	C	A
B	A226	<a href="#">Apus apus</a>			c				P	DD	D			
B	A773	<a href="#">Ardea alba</a>			w	8	39	i		G	C	B	B	C
B	A773	<a href="#">Ardea alba</a>			c				P	DD	C	B	B	C
B	A028	<a href="#">Ardea cinerea</a>			p				P	DD	C	B	C	C







B	A140	<a href="#">Pluvialis apricaria</a>			c				P	DD	C	B	C	C
B	A141	<a href="#">Pluvialis squatarola</a>			c				P	DD	C	B	C	C
B	A141	<a href="#">Pluvialis squatarola</a>			w				P	DD	C	B	C	C
B	A007	<a href="#">Podiceps auritus</a>			c				P	DD	D			
B	A007	<a href="#">Podiceps auritus</a>			w				V	DD	D			
B	A005	<a href="#">Podiceps cristatus</a>			r				R	DD	C	B	C	C
B	A005	<a href="#">Podiceps cristatus</a>			w	15	52	i		G	C	B	C	C
B	A005	<a href="#">Podiceps cristatus</a>			p				P	DD	C	B	C	C
B	A005	<a href="#">Podiceps cristatus</a>			c				P	DD	C	B	C	C
B	A008	<a href="#">Podiceps nigricollis</a>			c				P	DD	C	B	C	C
B	A008	<a href="#">Podiceps nigricollis</a>			w	18	45	i		G	C	B	C	C
F	1154	<a href="#">Pomatoschistus canestrinii</a>			p				P	DD	C	B	C	A
B	A119	<a href="#">Porzana porzana</a>			c				P	DD	B	B	C	B
B	A119	<a href="#">Porzana porzana</a>			r				P	DD	B	B	C	B
B	A118	<a href="#">Rallus aquaticus</a>			w				P	DD	C	B	C	C
B	A118	<a href="#">Rallus aquaticus</a>			p				P	DD	C	B	C	C
B	A118	<a href="#">Rallus aquaticus</a>			c				P	DD	C	B	C	C
B	A118	<a href="#">Rallus aquaticus</a>			r				P	DD	C	B	C	C
B	A132	<a href="#">Recurvirostra avosetta</a>			w	54	70	i		G	C	B	C	B
B	A132	<a href="#">Recurvirostra avosetta</a>			c				P	DD	C	B	C	B
P	1443	<a href="#">Salicornia veneta</a>			p				P	DD	B	A	A	A
B	A155	<a href="#">Scolopax rusticola</a>			w				R	DD	C	B	C	C
B	A155	<a href="#">Scolopax rusticola</a>			c				C	DD	C	B	C	C
B	A857	<a href="#">Spatula clypeata</a>			r				P	DD	C	B	C	C
B	A857	<a href="#">Spatula clypeata</a>			c				P	DD	C	B	C	C
B	A857	<a href="#">Spatula clypeata</a>			w	2	44	i		G	C	B	C	C
B	A856	<a href="#">Spatula querquedula</a>			r				P	DD	C	B	C	C
B	A856	<a href="#">Spatula querquedula</a>			c				P	DD	C	B	C	C
B	A193	<a href="#">Sterna hirundo</a>			c				P	DD	C	B	C	C
B	A885	<a href="#">Sternula albifrons</a>			c				P	DD	C	B	C	C
B	A885	<a href="#">Sternula albifrons</a>			r				P	DD	C	B	C	C
B	A210	<a href="#">Streptopelia turtur</a>			r				P	DD	C	B	C	C
B	A210	<a href="#">Streptopelia turtur</a>			c				P	DD	C	B	C	C
B	A309	<a href="#">Sylvia communis</a>			c				P	DD	C	B	C	C
B	A309	<a href="#">Sylvia communis</a>			r				P	DD	C	B	C	C
B	A004	<a href="#">Tachybaptus ruficollis</a>			p				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	43	148	i		G	C	B	C	B
B	A048	<a href="#">Tadorna tadorna</a>			r	20	20	p		G	C	B	C	C
B	A048	<a href="#">Tadorna tadorna</a>			w	6	13	i		G	C	B	C	C
B	A048	<a href="#">Tadorna tadorna</a>			p				P	DD	C	B	C	C
R	1217	<a href="#">Testudo hermanni</a>			p				P	DD	C	B	B	B
B	A863	<a href="#">Thalasseus sandvicensis</a>			c				P	DD	C	B	C	C
B	A161	<a href="#">Tringa erythropus</a>			w	4	10	i		G	C	B	C	C
B	A161	<a href="#">Tringa erythropus</a>			c				P	DD	C	B	C	C



B	A166	<a href="#">Tringa glareola</a>			c				P	DD	C	B	C	C
B	A164	<a href="#">Tringa nebularia</a>			c				P	DD	C	B	C	C
B	A164	<a href="#">Tringa nebularia</a>			w	5	6	i		G	C	B	C	C
B	A165	<a href="#">Tringa ochropus</a>			w				R	DD	C	B	C	C
B	A165	<a href="#">Tringa ochropus</a>			c				P	DD	C	B	C	C
B	A163	<a href="#">Tringa stagnatilis</a>			c				P	DD	C	B	C	C
B	A162	<a href="#">Tringa totanus</a>			c				P	DD	C	B	C	B
B	A162	<a href="#">Tringa totanus</a>			r				P	DD	C	B	C	B
B	A162	<a href="#">Tringa totanus</a>			w	9	61	i		G	C	B	C	B
A	1167	<a href="#">Triturus carnifex</a>			p				P	DD	C	B	C	B
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
B	A142	<a href="#">Vanellus vanellus</a>			c				P	DD	C	B	C	C
B	A142	<a href="#">Vanellus vanellus</a>			w				P	DD	C	B	C	C
B	A892	<a href="#">Zapornia parva</a>			r				P	DD	B	B	C	B
B	A892	<a href="#">Zapornia parva</a>			c				P	DD	B	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
P		<a href="#">Anacamptis palustris</a>						P			X			
P		<a href="#">Anagallis minima</a>						P						X
I		<a href="#">Ateuchetus semipunctatus</a>						P						X
P		<a href="#">Baldellia ranunculoides</a>						P			X			
P		<a href="#">Bassia hirsuta</a>						P			X			
A	6962	<a href="#">Bufotes viridis Complex</a>						P	X					
I		<a href="#">Calomera littoralis nemoralis</a>						P						X
P		<a href="#">Carex viridula</a>						P						X
P		<a href="#">Centaurea tommasinii</a>						P						X
I		<a href="#">Cicindela majalis</a>						P						X
P		<a href="#">Cistus creticus ericephalus</a>						P						X
P		<a href="#">Cladium mariscus</a>						P						X
I		<a href="#">Cylindera trisignata trisignata</a>						P						X





#### 4.1 General site character

Habitat class	% Cover
N17	15.0
N16	5.0
N12	5.0
N21	1.0
N07	1.0
N01	14.0
N04	10.0
N08	1.0
N06	2.0
N14	2.0
N02	5.0
N20	3.0
N03	36.0
<b>Total Habitat Cover</b>	<b>100</b>

#### Other Site Characteristics

Dune sabbiose attive e tratto marino antistante, grande sacca salmastra e foce del fiume Reno, vene di acqua salmastra isolate dal mare e zone umide d'acqua dolce con canneto, pinete a Pinus pinaster, boscaglia costiera e bosco planiziale inframmezzati da vene di acqua salmastra e zone umide d'acqua dolce con canneto. Le zone umide più interne sono in gran parte arginate.

#### 4.2 Quality and importance

Specie vegetali CORINE allegato K: Bassia hirsuta. RARE e MINACCIATE: Erianthus ravennae, Plantago cornuti, Limonium bellidifolium. RARISSIME: RARISSIME e MINACCIATE: Spartina maritima, Bassia hirsuta, Halocnemum strobilaceum. Grande diversità biologica e ambientale in aree poco disturbate. Naturale successione di habitat dalle spiagge sabbiose al bosco planiziale. Il sito ospita numerose specie ornitiche acquatiche, in particolare durante le migrazioni e lo svernamento.

#### 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	G14		i
M	B29		i
M	G08		i
M	F07		i
H	J01		b

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

#### 4.4 Ownership (optional)

#### 4.5 Documentation

### 5. SITE PROTECTION STATUS (optional)

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

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT02	18.0	IT36	11.0	IT04	71.0

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

designated at national or regional level:

Type code	Site name	Type	Cover [%]
IT02	Riserva Naturale Statale Sacca di Bellocchio	+	8.0
IT02	Riserva Naturale Statale Foce Fiume Reno	+	2.0
IT02	Riserva Naturale Statale Destra foce Fiume Reno	+	2.0
IT02	Riserva Naturale Statale Sacca di Bellocchio III	+	2.0
IT04	Parco Regionale Delta del Po	*	86.0
IT02	Riserva Naturale Statale Sacca di Bellocchio II	+	4.0

## 5.3 Site designation (optional)

## 6. SITE MANAGEMENT

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

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Organisation:	ENTI GESTORI: Ente di Gestione per i Parchi e la Biodiversità Delta del Po - Reparto Carabinieri per la Biodiversità di Punta Marina
Address:	recapiti ed email consultabili sul web: <a href="http://ambiente.regione.emilia-romagna.it/it/parchi-natura2000/consultazione/enti-di-gestione/enti-gestione-parchi">http://ambiente.regione.emilia-romagna.it/it/parchi-natura2000/consultazione/enti-di-gestione/enti-gestione-parchi</a>
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)

Le Misure Specifiche di Conservazione sono consultabili alla pagina web del sito: <a href="http://ambiente.regione.emilia-romagna.it/it/parchi-natura2000/rete-natura-2000/siti/it4060003">http://ambiente.regione.emilia-romagna.it/it/parchi-natura2000/rete-natura-2000/siti/it4060003</a>
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## 7. MAP OF THE SITES

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INSPIRE ID:	
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Map delivered as PDF in electronic format (optional)

<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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Reference(s) to the original map used for the digitalisation of the electronic boundaries (optional).

223NE 205SE 1:25.000 UTM
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