



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 IT4060017

SITENAME Po di Primaro e Bacini di Traghetto

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	Back to top
A	IT4060017	

1.3 Site name

Po di Primaro e Bacini di Traghetto

1.4 First Compilation date	1.5 Update date
2006-08	2022-12

1.6 Respondent:

Name	Regione Emilia-Romagna - Direzione Generale Cura del territorio e dell'ambiente - Servizio Aree protette, foreste e
/Organisation:	sviluppo della montagna
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:	2006-10
National legal reference of SPA designation	Deliberazione della Giunta Regionale dell'Emilia-Romagna n. 167 del 13 febbraio 2006

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

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Longitude	Latitude
11.712804	44.642277

2.2 Area [ha]:

2.3 Marine area [%]

1434.0	0.0
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2.4 Sitelength [km]:

2.5 Administrative region code and name

NUTS level 2 code	Region Name
ITD5	Emilia-Romagna

2.6 Biogeographical Region(s)

Continental (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			41.32		G	B	C	B		C
3270			6.11		G	B	C	B		B
6210	X		6.49		G	B	C	B		C
6430			9.5		G	B	C	B		B
92A0			23.55		G	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	A298	<u>Acrocephalus arundinaceus</u>			c				P	DD	C	B	C	B
B	A298	<u>Acrocephalus arundinaceus</u>			r				P	DD	C	B	C	B
B	A296	<u>Acrocephalus palustris</u>			r				P	DD	C	B	C	B
B	A296	<u>Acrocephalus palustris</u>			c				P	DD	C	B	C	B
B	A297	<u>Acrocephalus scirpaceus</u>			c				P	DD	C	B	C	B
B	A297	<u>Acrocephalus scirpaceus</u>			r				P	DD	C	B	C	B
B	A168	<u>Actitis hypoleucos</u>			w				P	DD	C	B	C	B
B	A168	<u>Actitis hypoleucos</u>			c				P	DD	C	B	C	B
B	A229	<u>Alcedo atthis</u>			r				P	DD	C	B	C	B
B	A229	<u>Alcedo atthis</u>			w				P	DD	C	B	C	B
B	A229	<u>Alcedo atthis</u>			p				P	DD	C	B	C	B
B	A229	<u>Alcedo atthis</u>			c				P	DD	C	B	C	B

B	A052	Anas crecca		w	100	100	i		G	C	B	C	B
B	A052	Anas crecca		c				P	DD	C	B	C	B
B	A053	Anas platyrhynchos		p				P	DD	C	B	C	B
B	A053	Anas platyrhynchos		r				P	DD	C	B	C	B
B	A053	Anas platyrhynchos		w	120	120	i		G	C	B	C	B
B	A053	Anas platyrhynchos		c				P	DD	C	B	C	B
B	A043	Anser anser		c				P	DD	C	B	C	B
B	A043	Anser anser		w				P	DD	C	B	C	B
B	A226	Apus apus		r				P	DD	C	B	C	B
B	A226	Apus apus		c				P	DD	C	B	C	B
B	A773	Ardea alba		w				P	DD	C	B	C	B
B	A773	Ardea alba		c				P	DD	C	B	C	B
B	A028	Ardea cinerea		p				P	DD	C	B	C	B
B	A028	Ardea cinerea		w				P	DD	C	B	C	B
B	A028	Ardea cinerea		c				P	DD	C	B	C	B
B	A059	Aythya ferina		c				P	DD	C	B	C	B
B	A059	Aythya ferina		w				P	DD	C	B	C	B
B	A060	Aythya nyroca		c				R	DD	B	C	A	C
B	A021	Botaurus stellaris		c				P	DD	C	B	C	B
B	A025	Bubulcus ibis		w				P	DD	C	B	C	B
B	A025	Bubulcus ibis		c				P	DD	C	B	C	B
B	A145	Calidris minuta		w				P	DD	C	B	C	B
B	A145	Calidris minuta		c				P	DD	C	B	C	B
B	A861	Calidris pugnax		c				P	DD	C	B	C	B
B	A146	Calidris temminckii		w				P	DD	C	B	C	B
B	A146	Calidris temminckii		c				P	DD	C	B	C	B
B	A136	Charadrius dubius		c				P	DD	C	B	C	B
B	A136	Charadrius dubius		r				P	DD	C	B	C	B
B	A137	Charadrius hiaticula		w				P	DD	C	B	C	B
B	A137	Charadrius hiaticula		c				P	DD	C	B	C	B
B	A734	Chlidonias hybrida		c				P	DD	C	B	C	B
B	A734	Chlidonias hybrida		w				P	DD	C	B	C	B
B	A197	Chlidonias niger		c				P	DD	C	B	C	B
B	A031	Ciconia ciconia		c				P	DD	C	B	C	B
B	A081	Circus aeruginosus		w				P	DD	C	B	C	B
B	A081	Circus aeruginosus		c				P	DD	C	B	C	B
B	A082	Circus cyaneus		c				P	DD	C	B	C	B
B	A082	Circus cyaneus		w				P	DD	C	B	C	B
B	A026	Egretta garzetta		c				P	DD	C	B	C	B
B	A026	Egretta garzetta		w				P	DD	C	B	C	B
R	1220	Emys orbicularis		p				P	DD	C	C	C	C
B	A098	Falco columbarius		w				P	DD	C	B	C	B
B	A098	Falco columbarius		c				P	DD	C	B	C	B
B	A103	Falco peregrinus		w				P	DD	C	B	C	B
B	A103	Falco peregrinus		c				P	DD	C	B	C	B
B	A099	Falco subbuteo		c				P	DD	C	B	C	B

B	A099	Falco subbuteo		r				P	DD	C	B	C	B
B	A097	Falco vespertinus		c				P	DD	C	B	C	B
B	A154	Gallinago media		c				P	DD	C	B	C	B
B	A131	Himantopus himantopus		r				P	DD	C	B	C	B
B	A131	Himantopus himantopus		c				P	DD	C	B	C	B
B	A022	Ixobrychus minutus		r				P	DD	C	B	C	B
B	A022	Ixobrychus minutus		c				P	DD	C	B	C	B
B	A233	lynx torquilla		r				P	DD	C	B	C	B
B	A233	lynx torquilla		c				P	DD	C	B	C	B
B	A338	Lanius collurio		r				P	DD	C	B	C	B
B	A338	Lanius collurio		c				P	DD	C	B	C	B
B	A339	Lanius minor		r				P	DD	C	B	C	B
B	A339	Lanius minor		c				P	DD	C	B	C	B
B	A156	Limosa limosa		c				P	DD	C	B	C	B
B	A271	Luscinia megarhynchos		r				P	DD	C	B	C	B
B	A271	Luscinia megarhynchos		c				P	DD	C	B	C	B
I	1060	Lycaena dispar		p				P	DD	C	B	C	B
B	A855	Mareca penelope		c				P	DD	C	B	C	B
B	A855	Mareca penelope		w				P	DD	C	B	C	B
B	A230	Merops apiaster		r				P	DD	C	B	C	B
B	A230	Merops apiaster		c				P	DD	C	B	C	B
B	A073	Milvus migrans		c				P	DD	C	B	C	B
B	A319	Muscicapa striata		r				P	DD	C	B	C	B
B	A319	Muscicapa striata		c				P	DD	C	B	C	B
B	A023	Nycticorax nycticorax		w				P	DD	C	B	C	B
B	A023	Nycticorax nycticorax		c				P	DD	C	B	C	B
B	A034	Platalea leucorodia		c				P	DD	C	B	C	B
B	A140	Pluvialis apricaria		c				P	DD	C	B	C	B
B	A140	Pluvialis apricaria		w				P	DD	C	B	C	B
B	A118	Rallus aquaticus		c				P	DD	C	B	C	B
B	A118	Rallus aquaticus		r				P	DD	C	B	C	B
B	A118	Rallus aquaticus		w				P	DD	C	B	C	B
B	A118	Rallus aquaticus		p				P	DD	C	B	C	B
B	A336	Remiz pendulinus		w				P	DD	C	B	C	B
B	A336	Remiz pendulinus		p				P	DD	C	B	C	B
B	A336	Remiz pendulinus		c				P	DD	C	B	C	B
B	A336	Remiz pendulinus		r				P	DD	C	B	C	B
B	A275	Saxicola rubetra		c				P	DD	C	B	C	B
B	A155	Scolopax rusticola		c				P	DD	C	B	C	B
B	A155	Scolopax rusticola		w				P	DD	C	B	C	B
B	A857	Spatula clypeata		r	2	2	p	G	C	B	C	B	
B	A857	Spatula clypeata		c				P	DD	C	B	C	B
B	A857	Spatula clypeata		w	24	24	i	G	C	B	C	B	
B	A856	Spatula querquedula		c				P	DD	C	B	C	B
B	A856	Spatula querquedula		r	3	3	p	G	C	B	C	B	
B	A193	Sturna hirundo		c				P	DD	C	B	C	B

B	A210	Streptopelia turtur			r			P	DD	C	B	C	B
B	A210	Streptopelia turtur			c			P	DD	C	B	C	B
B	A309	Sylvia communis			c			P	DD	C	B	C	B
B	A309	Sylvia communis			r			P	DD	C	B	C	B
B	A166	Tringa glareola			c			P	DD	C	B	C	B
B	A165	Tringa ochropus			c			P	DD	C	B	C	B
B	A165	Tringa ochropus			w			P	DD	C	B	C	B
B	A232	Upupa epops			r			P	DD	C	B	C	B
B	A232	Upupa epops			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			IV	V	A	B	C	D
A		Bufo bufo						P				X		
A	6962	Bufotes viridis Complex						P		X				
P		Cynoglossum creticum						P				X		
M	1327	Eptesicus serotinus						p		X				
P		Gratiola officinalis						P				X		
R	5670	Hierophis viridiflavus						P		X				
P		Hydrocharis morsus-ranae						P				X		
A	5358	Hyla intermedia						P		X				
M	5365	Hypsugo savii						P		X				
R	5179	Lacerta bilineata						P		X				
P		Leucojum aestivum						P				X		
M		Micromys minutus						P				X		
M	1314	Myotis daubentonii						P		X				
P		Ophrys sphegodes						P				X		
P		Orchis tridentata						P				X		
I		Palaemonetes antennarius						P				X		
A	6976	Pelophylax esculentus						P		X				
I		Phytoecia vulneris vulneris						P				X		
M	2016	Pipistrellus kuhlii						P		X				
R	1256	Podarcis muralis						P		X				
R	1250	Podarcis siculus						P		X				

P	Potamogeton natans				P				X
P	Salvinia natans				P				X
P	Sparganium erectum erectum				P				X
P	Spirodela polyrhiza				P				X
P	Thymus pulegioides				P				X
P	Trapa natans				P				X
P	Vicia hybrida				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

4.1 General site character

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Habitat class	% Cover
N16	10.0
N10	5.0
N06	10.0
N23	3.0
N08	5.0
N20	10.0
N15	57.0
Total Habitat Cover	100

Other Site Characteristics

Tratti del Fiume Reno e del Po di Primaro circondati da aree agricole, in continuità sia con le Valli di Campotto (a sud-est) sia con le zone umide del bolognese (ad ovest). Ricadono nel sito gli ex bacini dello zuccherificio di Molinella oggetto di interventi di bonifica e riqualificazione ambientale (1998), ampi maceri ed ex cave allagate.

4.2 Quality and importance

Fiumi con vegetazione erbacea annuale dell'alveo fluviale (Chenopodion rubri e Bidention p.p.), praterie mesofile secondarie (mesobrometi) e boschi igrofili a salici e pioppi delle sponde del Reno e del Po di Primaro. La rete di fossati e canali è ricca di idrofile e vegetazione spontanea.

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	D06		i
L	D05		o
M	G14		i
H	J01		b
L	F02		i

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]

4.4 Ownership (optional)

4.5 Documentation

5. SITE PROTECTION STATUS (optional)

5.1 Designation types at national and regional level:

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Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT00	100.0				

5.2 Relation of the described site with other sites:

5.3 Site designation (optional)

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

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Organisation:	ENTE GESTORE: Regione Emilia-Romagna
Address:	recapiti ed email consultabili sul web: http://ambiente.regione.emilia-romagna.it/it/parchi-natura2000/consultazione/enti-di-gestione/enti-gestione-parchi
Email:	-

6.2 Management Plan(s):

An actual management plan does exist:

<input checked="" type="checkbox"/> Yes	Name: Piani di Gestione del sito IT4060017 - Po di Primaro e Bacini di Traghetto Link: http://ambiente.regione.emilia-romagna.it/it/parchi-natura2000/rete-natura-2000/strumenti-di-gestione/misure-specifiche-di-conservazione-piani-di-gestione/elenco-documenti-approvati-per-sito-piani-di-gestione
<input type="checkbox"/> No, but in preparation	
<input type="checkbox"/> No	

6.3 Conservation measures (optional)

Le Misure Specifiche di Conservazione sono consultabili alla pagina web del sito: <http://ambiente.regione.emilia-romagna.it/it/parchi-natura2000/rete-natura-2000/siti/it4060017>

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).

204SO 204NO 203SE 185SE 1:25.000 UTM