



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 IT4050023
SITENAME Biotopi e Ripristini ambientali di Budrio e Minerbio

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1. SITE IDENTIFICATION

1.1 Type C	1.2 Site code IT4050023	Back to top
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1.3 Site name

Biotopi e Ripristini ambientali di Budrio e Minerbio
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1.4 First Compilation date 2002-06	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:	2004-02
National legal reference of SPA designation	Deliberazione della Giunta Regionale dell'Emilia-Romagna n. 1816 del 22 settembre 2003
Date site proposed as SCI:	2006-07
Date site confirmed as SCI:	No data
Date site designated as SAC:	2019-03
National legal reference of SAC designation:	DM 13/03/2019 - G.U. 79 del 03-04-2019

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

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Longitude 11.5653 Latitude 44.6186

2.2 Area [ha]:

875.0

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
3130 B			5.38		G	A	C	B	B
3150 B			83.0		G	B	C	A	A
3260 B			1.8		G	A	C	B	B
3270 B			2.75		G	B	C	B	B
92A0 B			31.58		G	C	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	A086	Accipiter nisus			c				P	DD	C	A	C	B
B	A086	Accipiter nisus			r				P	DD	C	A	C	B
B	A086	Accipiter nisus			w				P	DD	C	A	C	B
B	A298	Acrocephalus arundinaceus			r				C	DD	C	B	C	A
B	A298	Acrocephalus arundinaceus			c				P	DD	C	B	C	A
B	A293	Acrocephalus melanopogon			c				P	DD	C	B	C	B

B	A293	Acrocephalus melanopogon			w				P	DD	C	B	C	B
B	A296	Acrocephalus palustris			r				C	DD	C	B	C	B
B	A296	Acrocephalus palustris			c				P	DD	C	B	C	B
B	A297	Acrocephalus scirpaceus			r				R	DD	C	B	C	B
B	A297	Acrocephalus scirpaceus			c				P	DD	C	B	C	B
B	A168	Actitis hypoleucos			w				C	DD	C	B	C	C
B	A168	Actitis hypoleucos			r				R	DD	C	B	C	C
B	A168	Actitis hypoleucos			c				P	DD	C	B	C	C
B	A247	Alauda arvensis			c				P	DD	C	B	C	C
B	A247	Alauda arvensis			r				C	DD	C	B	C	C
B	A247	Alauda arvensis			p				P	DD	C	B	C	C
B	A247	Alauda arvensis			w				C	DD	C	B	C	C
B	A229	Alcedo atthis			c				P	DD	C	A	C	A
B	A229	Alcedo atthis			w				P	DD	C	A	C	A
B	A229	Alcedo atthis			p				P	DD	C	A	C	A
B	A229	Alcedo atthis			r				P	DD	C	A	C	A
B	A054	Anas acuta			c				P	DD	C	B	C	C
B	A052	Anas crecca			w	60	100	i		G	C	B	C	C
B	A052	Anas crecca			c				P	DD	C	B	C	C
B	A053	Anas platyrhynchos			p				P	DD	C	B	C	A
B	A053	Anas platyrhynchos			c				P	DD	C	B	C	A
B	A053	Anas platyrhynchos			r	80	120	p		G	C	B	C	A
B	A053	Anas platyrhynchos			w	302	876	i		G	C	B	C	A
B	A041	Anser albifrons			c				P	DD	D			
B	A043	Anser anser			r	18	18	p		G	B	B	C	A
B	A043	Anser anser			p				P	DD	B	B	C	A
B	A043	Anser anser			w	87	124	i		G	B	B	C	A
B	A043	Anser anser			c				P	DD	B	B	C	A
B	A039	Anser fabalis			c				P	DD	D			
B	A257	Anthus pratensis			w				P	DD	C	B	C	C
B	A257	Anthus pratensis			c				P	DD	C	B	C	C
B	A259	Anthus spinoletta			c				R	DD	C	B	C	C
B	A226	Apus apus			c				P	DD	C	B	C	C
B	A226	Apus apus			r				P	DD	C	B	C	C
B	A773	Ardea alba			r	1	2	p		G	B	B	B	A
B	A773	Ardea alba			c				C	DD	B	B	B	A
B	A773	Ardea alba			w	20	37	i		G	B	B	B	A
B	A773	Ardea alba			p				P	DD	B	B	B	A
B	A028	Ardea cinerea			c				P	DD	C	B	C	C
B	A028	Ardea cinerea			p				P	DD	C	B	C	C
B	A028	Ardea cinerea			r	12	12	p		G	C	B	C	C
B	A028	Ardea cinerea			w	6	33	i		G	C	B	C	C
B	A029	Ardea purpurea			c				C	DD	C	B	C	A
B	A029	Ardea purpurea			r	10	10	p		G	C	B	C	A
B	A024	Ardeola ralloides			w				R	DD	C	B	C	B
B	A024	Ardeola ralloides			c				P	DD	C	B	C	B

B	A768	Numenius arquata arquata			c					P	DD	C	B	C	C
B	A023	Nycticorax nycticorax			c					C	DD	C	B	C	B
B	A023	Nycticorax nycticorax			r	6	6	p			G	C	B	C	B
B	A277	Oenanthe oenanthe			c					P	DD	C	B	C	C
B	A337	Oriolus oriolus			r					P	DD	C	B	C	B
B	A337	Oriolus oriolus			c					P	DD	C	B	C	B
I	1084	Osmoderma eremita			p					P	DD	C	B	C	B
B	A094	Pandion haliaetus			c					P	DD	C	B	C	B
B	A330	Parus major			c					P	DD	C	B	C	C
B	A330	Parus major			w					P	DD	C	B	C	C
B	A330	Parus major			r					P	DD	C	B	C	C
B	A330	Parus major			p					P	DD	C	B	C	C
B	A356	Passer montanus			r					P	DD	C	B	C	C
B	A356	Passer montanus			p					P	DD	C	B	C	C
B	A356	Passer montanus			w					P	DD	C	B	C	C
B	A356	Passer montanus			c					P	DD	C	B	C	C
B	A072	Pernis apivorus			c					P	DD	C	B	C	B
B	A017	Phalacrocorax carbo			w					P	DD	C	B	C	A
B	A017	Phalacrocorax carbo			r	5	5	p			G	C	B	C	A
B	A017	Phalacrocorax carbo			c					P	DD	C	B	C	A
B	A017	Phalacrocorax carbo			p					P	DD	C	B	C	A
B	A273	Phoenicurus ochruros			c					P	DD	C	C	C	C
B	A273	Phoenicurus ochruros			w					P	DD	C	C	C	C
B	A274	Phoenicurus phoenicurus			c					P	DD	C	B	C	C
B	A316	Phylloscopus trochilus			c					P	DD	C	B	C	C
B	A866	Picus viridis			r					C	DD	C	B	C	C
B	A866	Picus viridis			c					P	DD	C	B	C	C
B	A866	Picus viridis			w					C	DD	C	B	C	C
B	A034	Platalea leucorodia			c					P	DD	C	B	C	B
B	A032	Plegadis falcinellus			c					P	DD	D			
B	A140	Pluvialis apricaria			w	70	70	i			G	C	B	C	B
B	A140	Pluvialis apricaria			c					P	DD	C	B	C	B
B	A005	Podiceps cristatus			r	5	8	p			G	C	B	C	B
B	A005	Podiceps cristatus			c					P	DD	C	B	C	B
B	A005	Podiceps cristatus			p					P	DD	C	B	C	B
B	A005	Podiceps cristatus			w					R	DD	C	B	C	B
B	A493	Poecile palustris			c					P	DD	C	B	C	C
B	A493	Poecile palustris			w					P	DD	C	B	C	C
B	A493	Poecile palustris			r					P	DD	C	B	C	C
B	A119	Porzana porzana			c					P	DD	D			
B	A266	Prunella modularis			c					P	DD	C	B	C	C
B	A266	Prunella modularis			w					P	DD	C	B	C	C
B	A250	Ptyonoprogne rupestris			c					P	DD	C	B	C	C
B	A118	Rallus aquaticus			p					P	DD	C	B	C	B
B	A118	Rallus aquaticus			c					P	DD	C	B	C	B

B	A118	Rallus aquaticus			w				P	DD	C	B	C	B
B	A118	Rallus aquaticus			r	3	8	p		G	C	B	C	B
B	A132	Recurvirostra avosetta			c				P	DD	C	B	C	B
B	A132	Recurvirostra avosetta			r	2	2	p		G	C	B	C	B
B	A336	Remiz pendulinus			r				P	DD	C	B	C	A
B	A336	Remiz pendulinus			p				P	DD	C	B	C	A
B	A336	Remiz pendulinus			c				P	DD	C	B	C	A
B	A336	Remiz pendulinus			w				P	DD	C	B	C	A
M	1304	Rhinolophus ferrumequinum			p				P	DD	C	B	C	B
B	A249	Riparia riparia			c				P	DD	C	B	C	C
B	A275	Saxicola rubetra			c				P	DD	D			
B	A276	Saxicola torquatus			p				P	DD	C	B	C	C
B	A276	Saxicola torquatus			c				P	DD	C	B	C	C
B	A276	Saxicola torquatus			r				C	DD	C	B	C	C
B	A276	Saxicola torquatus			w				C	DD	C	B	C	C
B	A155	Scolopax rusticola			w				R	DD	C	B	C	C
B	A155	Scolopax rusticola			c				P	DD	C	B	C	C
B	A361	Serinus serinus			c				P	DD	C	B	C	C
B	A361	Serinus serinus			r				P	DD	C	B	C	C
B	A857	Spatula clypeata			r	9	11	p		G	B	B	C	B
B	A857	Spatula clypeata			c				P	DD	B	B	C	B
B	A857	Spatula clypeata			w				P	DD	B	B	C	B
B	A857	Spatula clypeata			p				P	DD	B	B	C	B
B	A856	Spatula querquedula			c				C	DD	B	C	C	B
B	A856	Spatula querquedula			r	8	17	p		G	B	C	C	B
B	A193	Sterna hirundo			r	1	4	p		G	C	B	C	B
B	A193	Sterna hirundo			c				P	DD	C	B	C	B
B	A885	Sternula albifrons			c				P	DD	D			
B	A210	Streptopelia turtur			c				P	DD	C	A	C	B
B	A210	Streptopelia turtur			r				C	DD	C	A	C	B
B	A351	Sturnus vulgaris			p				P	DD	C	B	C	C
B	A351	Sturnus vulgaris			w				P	DD	C	B	C	C
B	A351	Sturnus vulgaris			c				P	DD	C	B	C	C
B	A351	Sturnus vulgaris			r				P	DD	C	B	C	C
B	A311	Sylvia atricapilla			r				C	DD	C	A	C	B
B	A311	Sylvia atricapilla			c				P	DD	C	A	C	B
B	A310	Sylvia borin			c				P	DD	C	B	C	C
B	A309	Sylvia communis			c				P	DD	C	B	C	C
B	A309	Sylvia communis			r				C	DD	C	B	C	C
B	A004	Tachybaptus ruficollis			p				P	DD	C	B	C	B
B	A004	Tachybaptus ruficollis			w				R	DD	C	B	C	B
B	A004	Tachybaptus ruficollis			r	15	30	p		G	C	B	C	B
B	A004	Tachybaptus ruficollis			c				P	DD	C	B	C	B
B	A161	Tringa erythropus			c				P	DD	C	B	C	C
B	A161	Tringa erythropus			w				R	DD	C	B	C	C
B	A166	Tringa glareola			c				P	DD	C	B	C	B

P		Alisma lanceolatum						P												X
A	6962	Bufotes viridis Complex						P	X											
M	1327	Eptesicus serotinus						p	X											
F		Esox lucius						P				X								
R	5670	Hierophis viridiflavus						P	X											
A	5358	Hyla intermedia						P	X											
M	5365	Hypsugo savii						P	X											
R	5179	Lacerta bilineata						P	X											
P		Ludwigia palustris						P												X
P		Nymphoides peltata						P												X
A	6976	Pelophylax esculentus						P			X									
M	2016	Pipistrellus kuhlii						P	X											
M	1309	Pipistrellus pipistrellus						P	X											
R	1256	Podarcis muralis						P	X											
P		Potamogeton pusillus						P												X
F		Rutilus aula						P						X						
P		Salvinia natans						P				X								
I	1033	Unio elongatulus						P			X									
P		Utricularia vulgaris						P												X
I	6943	Zerynthia cassandra						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
N06	20.0
N07	25.0
N21	3.0
N14	6.0
N20	3.0
N08	1.0
N12	40.0
N16	2.0
Total Habitat Cover	100

Other Site Characteristics

Il sito è caratterizzato da bitopi relitti scampati alla bonifica e soprattutto da vaste zone umide, praterie arbustate e siepi ripristinate negli anni'90 da aziende agricole su terreni ritirati dalla produzione attraverso l'applicazione di misure agroambientali comunitarie.

4.2 Quality and importance

Specie vegetali RARISSIME e MINACCIATE: *Allisma lanceolatum*, *Potamogeton pusillus*. Specie vegetali di interesse: *Salvinia natans*, *Utricularia vulgaris*, *Eleocharis palustris*, *Polygonum amphibium*, *Ranunculus sceleratus*, *Stachys palustris*, *Cucubalus baccifex*, *Oenanthe aquatica*, *Inula*

britannica, Graticola officinalis, Butomus umbrellatus, Veronica catenata. Specie animali di interesse conservazionistico: Esox lucius, Scardinius erythropthalmus. Il sito ospita una garzaia e importanti popolazioni riproduttive a livello nazionale di Aythya nyroca e Chlidonias hybridus.

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	D05		o
L	F02		i

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:

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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 IT4050023 - Biotopi e Ripristini ambientali di Budrio e Minerbio 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/it4050023>

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).

221NE 203SE 1:25.000 UTM