

2.2 Area [ha]:

476.0

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
3130B			1.0		P	B	C	B	B
3150B			2.23		G	C	C	B	C
3170B			5.5		G	B	C	B	B
3270B			14.49		G	B	C	A	A
3280B			0.07		G	B	C	B	B
6430B			9.36		G	B	C	B	B
92A0B			148.07		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	A229	Alcedo atthis			p				P	DD	C	B	C	C
B	A229	Alcedo atthis			r				P	DD	C	B	C	C
B	A229	Alcedo atthis			c				C	DD	C	B	C	C
B	A229	Alcedo atthis			w				P	DD	C	B	C	C
F	1103	Alosa fallax			c				R	DD	D			
B	A052	Anas crecca			c				P	DD	C	B	C	C

B	A131	Himantopus himantopus			c				P	DD	C	B	C	C
B	A300	Hippolais polyglotta			c				P	DD	C	B	C	C
B	A300	Hippolais polyglotta			r				P	DD	C	B	C	C
B	A251	Hirundo rustica			c				P	DD	C	B	C	C
B	A022	Ixobrychus minutus			c				P	DD	C	B	C	C
B	A022	Ixobrychus minutus			r				P	DD	C	B	C	C
B	A338	Lanius collurio			r				P	DD	C	B	C	C
B	A338	Lanius collurio			c				P	DD	C	B	C	C
B	A271	Luscinia megarhynchos			c				P	DD	C	B	C	B
B	A271	Luscinia megarhynchos			r				P	DD	C	B	C	B
B	A767	Mergellus albellus			w				R	DD	D			
B	A319	Muscicapa striata			c				P	DD	D			
B	A023	Nycticorax nycticorax			w	31	31	i		G	B	B	C	B
B	A023	Nycticorax nycticorax			c				C	DD	B	B	C	B
B	A023	Nycticorax nycticorax			r	200	200	p		G	B	B	C	B
B	A337	Oriolus oriolus			c				P	DD	C	B	C	C
B	A337	Oriolus oriolus			r				P	DD	C	B	C	C
B	A094	Pandion haliaetus			c				P	DD	C	B	C	C
B	A017	Phalacrocorax carbo			w	427	469	i		G	C	B	C	C
B	A017	Phalacrocorax carbo			c				P	DD	C	B	C	C
B	A274	Phoenicurus phoenicurus			c				P	DD	D			
B	A314	Phylloscopus sibilatrix			c				P	DD	D			
B	A316	Phylloscopus trochilus			c				P	DD	D			
B	A005	Podiceps cristatus			c				P	DD	C	B	C	C
B	A005	Podiceps cristatus			p				R	DD	C	B	C	C
B	A005	Podiceps cristatus			r				R	DD	C	B	C	C
B	A005	Podiceps cristatus			w	10	18	i		G	C	B	C	C
F	5962	Protochondrostoma genei			p				C	DD	C	B	C	B
B	A249	Riparia riparia			r				P	DD	C	B	C	C
B	A249	Riparia riparia			c				P	DD	C	B	C	C
B	A857	Spatula clypeata			c				P	DD	C	B	C	C
B	A857	Spatula clypeata			w	8	8	i		G	C	B	C	C
B	A856	Spatula querquedula			c				P	DD	D			
B	A856	Spatula querquedula			r				P	DD	D			
B	A193	Sterna hirundo			c				P	DD	C	B	C	C
B	A885	Sternula albifrons			c				P	DD	D			
B	A210	Streptopelia turtur			r				P	DD	C	B	C	C
B	A210	Streptopelia turtur			c				P	DD	C	B	C	C
B	A310	Sylvia borin			c				P	DD	D			
B	A309	Sylvia communis			r				P	DD	C	B	C	C
B	A309	Sylvia communis			c				P	DD	C	B	C	C
B	A004	Tachybaptus ruficollis			w	8	35	i		G	C	B	C	C
B	A004	Tachybaptus ruficollis			c				P	DD	C	B	C	C
B	A004	Tachybaptus ruficollis			p				P	DD	C	B	C	C
B	A004	Tachybaptus ruficollis			r				P	DD	C	B	C	C

B	A863	Thalasseus sandvicensis			c				P	DD	D			
A	1167	Triturus carnifex			p				P	DD	C	B	C	B
B	A232	Upupa epops			c				P	DD	D			
B	A142	Vanellus vanellus			r				P	DD	C	B	C	C
B	A142	Vanellus vanellus			c				C	DD	C	B	C	C
B	A142	Vanellus vanellus			w	50	50	i		G	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		Apatura illia						P			X			
A	6962	Bufotes viridis Complex						P	X					
P		Ceratophyllum submersum						P						X
I		Cicindela majalis						P						X
P		Crypsis schoenoides						P						X
I		Cylindera arenaria arenaria						P						X
P		Eleocharis uniglumis uniglumis						P						X
M	1327	Eptesicus serotinus						p	X					
P		Euphorbia palustris						P						X
F		Gobio gobio						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					
P		Juncus subnodulosus						P						X
R	1292	Natrix tessellata						P	X					
M	1312	Nyctalus noctula						P	X					
P		Nymphaea alba						P						X
P		Nymphoides peltata						P						X
F		Padogobius martensii						C			X			
A	6976	Pelophylax esculentus						P		X				
M	2016	Pipistrellus kuhlii						P	X					
M	1309	Pipistrellus pipistrellus						P	X					

A	1209	Rana dalmatina						P	X					
F		Rutilus aula						C				X		
P		Samolus valerandi						P						X
P		Schoenoplectus mucronatus						P						X
P		Sonchus palustris						P						X
P		Utricularia australis						P						X
R	6091	Zamenis longissimus						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	12.0
N07	20.0
N23	2.0
N12	9.0
N08	30.0
N20	1.0
N16	26.0
Total Habitat Cover	100

Other Site Characteristics

Il sito è caratterizzato da specchi d'acqua permanenti con isolotti e penisole, e da un tratto del corso del fiume Secchia, ampliato nel 2021 a monte fino al Colombarone e a valle fino all'A14. La vegetazione è tipica degli ambienti umidi di pianura con una discreta ricchezza di specie arbustive e arboree mesofite e igrofile ed estesi tifeti e fragmiteti.

4.2 Quality and importance

Specie vegetali RARISSIME e MINACCIATE: *Crypsis schoenoides*. Specie animali: *Gobio gobio*: specie in declino in Italia. Il sito ospita una garzaia di *Nycticorax nycticorax*, *Egretta garzetta*, *Ardea cinerea*.

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	G08		i
M	A09		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 [%]
IT05	52.0	IT35	48.0		

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
IT05	Riserva Regionale Casse di Espansione del fiume Secchia	+	52.0

5.3 Site designation (optional)

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

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Organisation:	ENTE GESTORE: Ente di Gestione per i Parchi e la Biodiversità Emilia centrale
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 IT4030011 - Casse di espansione del Secchia 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/it4030011>

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).

201SO 1:25.000 UTM