



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 IT4090002
SITENAME Torriana, Montebello, Fiume Marecchia

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	Back to top
B	IT4090002	

1.3 Site name

Torriana, Montebello, Fiume Marecchia

1.4 First Compilation date	1.5 Update date
1995-06	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:	0000-00
National legal reference of SPA designation	No data
Date site proposed as SCI:	1995-06
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 12.375556 Latitude 43.978611

2.2 Area [ha]:

2472.0

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

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			0.5		G	B	C	B	B
3140			3.39		G	B	C	B	B
3150			0.94		G	B	C	B	B
3160			1.85		G	B	C	B	B
3240			25.7		G	A	C	B	B
3260			0.01		G	B	C	B	B
3270			60.54		G	A	C	A	A
3280			0.19		G	B	C	B	B
3290			0.1		G	B	C	B	B
5130			4.45		G	B	C	B	B
6110			5.96		G	B	C	A	A
6210	X		86.58		G	B	C	B	B
6220			37.0		G	B	C	A	A
6420			13.78		G	B	C	B	B
6430			1.29		G	B	C	B	B
7210			1.45		G	B	C	B	B
7220			0.1		G	B	C	B	B
8210			1.33		G	A	C	A	A
91AA			76.52		G	B	C	B	B
91E0			5.81		G	B	C	B	B
92A0			117.54		G	B	C	B	B
9340			6.01		G	A	C	A	A

- **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	Acrocephalus arundinaceus			r				P	DD	C	B	C	C
B	A296	Acrocephalus palustris			r				P	DD	C	B	C	B
B	A297	Acrocephalus scirpaceus			r				P	DD	C	B	C	C
B	A229	Alcedo atthis			p				P	DD	C	B	C	C
B	A229	Alcedo atthis			r				P	DD	C	B	C	C
B	A255	Anthus campestris			r				P	DD	C	B	C	C
B	A226	Apus apus			r				P	DD	C	B	C	C
B	A773	Ardea alba			w	1	5	i		G	C	C	C	C
B	A028	Ardea cinerea			w				P	DD	C	B	C	C
B	A029	Ardea purpurea			c				P	DD	D			
B	A024	Ardeola ralloides			r	1	3	p		G	C	C	C	C
B	A222	Asio flammeus			c				P	DD	C	B	C	C
B	A059	Aythya ferina			w				P	DD	C	B	C	C
B	A061	Aythya fuligula			w				P	DD	C	B	C	C
B	A060	Aythya nyroca			c				P	DD	C	B	C	C
F	1137	Barbus plebejus			p				R	DD	C	B	C	B
A	5357	Bombina pachypus			p				P	DD	C	B	C	B
B	A021	Botaurus stellaris			w	1	5	i		M	C	C	C	C
B	A243	Calandrella brachydactyla			r				P	DD	C	B	C	B
B	A149	Calidris alpina			c				P	DD	C	B	C	C
B	A861	Calidris pugnax			c				P	DD	C	B	C	C
B	A224	Caprimulgus europaeus			r				P	DD	C	B	C	C
I	1088	Cerambyx cerdo			p				P	DD	C	B	C	C
B	A138	Charadrius alexandrinus			c	1	5	i		M	C	C	C	C
B	A136	Charadrius dubius			r				P	DD	C	B	C	C
B	A197	Chlidonias niger			c	6	10	i		M	C	C	C	C
B	A031	Ciconia ciconia			c	1	30	i		M	C	C	C	C
B	A030	Ciconia nigra			c	1	5	i		M	C	C	C	C
B	A080	Circus gallicus			c	1	2	i		M	C	C	C	C
B	A081	Circus aeruginosus			c				P	DD	D			
B	A082	Circus cyaneus			w				P	DD	C	B	C	C
B	A083	Circus macrourus			c	1	2	i		M	C	C	C	C
B	A084	Circus pygargus			r				P	DD	C	B	C	B
F	5304	Cobitis bilineata			p				R	DD	C	C	C	C
I	1044	Coenagrion mercuriale			p	1000	1500	i		G	B	B	B	B
B	A231	Coracias garrulus			c				P	DD	C	B	C	C
B	A113	Coturnix coturnix			r				P	DD	C	B	C	C

B	A212	Cuculus canorus			r				P	DD	C	B	C	C
B	A480	Cyanecula svecica			c				P	DD	C	B	C	C
B	A038	Cygnus cygnus			c	1	5	i		M	C	C	C	C
B	A738	Delichon urbicum			r				P	DD	C	B	C	C
B	A026	Egretta garzetta			p				P	DD	C	B	C	B
B	A026	Egretta garzetta			r				P	DD	C	B	C	B
B	A379	Emberiza hortulana			r				P	DD	C	B	C	C
R	1220	Emys orbicularis			p				P	DD	C	B	C	C
I	6199	Euplagia quadripunctaria			p				P	DD	C	B	C	C
B	A103	Falco peregrinus			c				P	DD	D			
B	A099	Falco subbuteo			r				P	DD	C	B	C	B
B	A097	Falco vespertinus			c				P	DD	C	B	C	C
B	A321	Ficedula albicollis			c				P	DD	D			
B	A154	Gallinago media			w	1	5	i		M	C	C	C	C
B	A123	Gallinula chloropus			r				P	DD	C	B	C	B
P	4104	Himantoglossum adriaticum			p				P	DD	C	B	C	B
B	A131	Himantopus himantopus			r				P	DD	C	B	C	C
B	A300	Hippolais polyglotta			r				P	DD	C	B	C	C
B	A251	Hirundo rustica			r				P	DD	C	B	C	C
B	A862	Hydrocoloeus minutus			c	11	50	i		M	C	C	C	C
B	A022	Ixobrychus minutus			r				P	DD	C	B	C	C
B	A233	Jynx torquilla			r				P	DD	C	B	C	C
B	A338	Lanius collurio			r				P	DD	C	B	C	C
B	A341	Lanius senator			r				P	DD	C	B	C	B
B	A184	Larus argentatus			w				P	DD	C	B	C	C
B	A176	Larus melanocephalus			c	51	100	i		M	C	C	C	C
I	1083	Lucanus cervus			p				P	DD	C	B	C	C
B	A246	Lullula arborea			c				P	DD	D			
B	A271	Luscinia megarhynchos			r				P	DD	C	B	C	C
I	1060	Lycaena dispar			p				P	DD	C	B	C	B
B	A889	Mareca strepera			r				P	DD	C	B	C	B
B	A230	Merops apiaster			r				P	DD	C	B	C	B
B	A875	Microcarbo pygmaeus			r	7	35	p		G	B	C	B	C
B	A073	Milvus migrans			r	1	1	p		G	C	B	C	B
B	A074	Milvus milvus			c	1	5	i		M	C	C	C	C
B	A280	Monticola saxatilis			r				P	DD	C	B	C	B
B	A281	Monticola solitarius			r				P	DD	C	B	B	B
B	A260	Motacilla flava			r				P	DD	C	B	C	C
B	A319	Muscicapa striata			r				P	DD	C	B	C	C
B	A023	Nycticorax nycticorax			p				P	DD	C	B	C	B
B	A023	Nycticorax nycticorax			r				P	DD	C	B	C	B
B	A277	Oenanthe oenanthe			r				P	DD	C	B	C	C
B	A337	Oriolus oriolus			r				P	DD	C	B	C	C
B	A094	Pandion haliaetus			c				P	DD	D			
B	A072	Pernis apivorus			r				P	DD	C	B	C	C

B	A017	Phalacrocorax carbo			c				P	DD	C	B	C	C
B	A274	Phoenicurus phoenicurus			r				P	DD	C	B	C	C
B	A499	Phylloscopus bonelli			r				P	DD	C	B	C	C
B	A034	Platalea leucorodia			c	1	5	i		M	C	C	C	C
B	A032	Plegadis falcinellus			c	1	5	i		M	C	C	C	C
B	A008	Podiceps nigricollis			w				P	DD	C	B	C	C
B	A119	Porzana porzana			r				P	DD	C	B	C	C
F	5962	Protochondrostoma genei			p				R	DD	C	B	C	B
M	1304	Rhinolophus ferrumequinum			p				P	DD	C	B	C	B
M	1303	Rhinolophus hipposideros			p				P	DD	C	B	C	B
B	A249	Riparia riparia			r				P	DD	C	B	C	B
B	A857	Spatula clypeata			r				P	DD	C	B	C	B
B	A856	Spatula querquedula			r				P	DD	C	B	C	B
B	A193	Sterna hirundo			c	1	5	i		M	C	C	C	C
B	A885	Sternula albifrons			c	6	10	i		M	C	C	C	C
B	A210	Streptopelia turtur			r				P	DD	C	B	C	C
B	A309	Sylvia communis			r				P	DD	C	B	C	C
B	A570	Sylvia hortensis			r				P	DD	C	B	C	B
B	A307	Sylvia nisoria			r				P	DD	C	B	B	B
B	A166	Tringa glareola			c				P	DD	C	B	C	C
A	1167	Triturus carnifex			p				P	DD	C	B	C	B
B	A232	Upupa epops			r				P	DD	C	B	C	C
B	A142	Vanellus vanellus			r				P	DD	C	B	C	B
I	1014	Vertigo angustior			p				P	DD	B	B	A	B
B	A892	Zapornia parva			r				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		Aeshna isosceles						P						X
P		Anacamptis pyramidalis						P					X	
P		Artemisia cretacea						P				X		
P		Baldellia ranunculoides						P			X			

A	1209	Rana dalmatina						P						X	
P		Rhamnus alaternus						P							X
P	1849	Ruscus aculeatus						P		X					
P		Samolus valerandi						P							X
P		Serapias parviflora						P							X
P		Serapias vomeracea						P					X		
P		Spiranthes spiralis						P					X		
P		Tripidium ravennae						P							X
P		Typha laxmannii						P							X
P		Utricularia australis						P							X
P		Veronica catenata						P							X
R	6091	Zamenis longissimus						P	X						
P		Zannichellia palustris polycarpa						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
N22	2.0
N10	10.0
N06	17.0
N14	5.0
N20	1.0
N17	1.0
N16	10.0
N08	30.0
N21	1.0
N15	5.0
N07	1.0
N23	2.0
N09	15.0
Total Habitat Cover	100

Other Site Characteristics

Fascia della collina riminese caratterizzata da argille scagliose e da emergenze calcaree compatte che originano rupi con pareti scoscese e accumuli detritici ai piedi dei monti. E' compreso inoltre un tratto del fiume Marecchia con vegetazione dei greti, canneti a Canna di Plinio, prati umidi e terrazzi aridi. Flora protetta (orchidee).

4.2 Quality and importance

Specie vegetali CORINE appendice K: Himantoglossum adriaticum, Orchis coriophora. Specie vegetali RARISSIME: Plantago maritima. Specie animali: Chalcides chalcides, entità olomediterranea, in regione legata ad ambienti costieri e del Contrafforte Pliocenico che presentano caratteristiche bioclimatiche e vegetazionali di tipo mediterraneo. Scarse conoscenze sulla distribuzione ed ecologia di popolazione. Distribuzione frammentata. Inoltre nidificazione di Pernis apivorus, Circus pygargus, Calandrella brachydactyla. Importante popolazione ittica nel fiume Marecchia. Sito di presenza di Vertigo angustior. Importante stazione di Coenagrion mercuriale presso Pietracuta (San Leo). Importante garzaia con presenza di Egretta garzetta, Nycticorax, nycticorax, Ardeola ralloides, Phalacrocorax pygmeus. Presenza invernale e primaverile di Botaurus stellaris.

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	F02		i
M	E01		i
M	G08		i
M	B29		i
M	G11		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 [%]
IT13	40.0	IT00	60.0		

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 IT4090002 - Torriana, Montebello, Fiume Marecchia 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/it4090002>

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).

267NO 256SO 1:25.000 UTM