



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 IT5310022

SITENAME Fiume Metauro da Piano di Zucca alla foce

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	Back to top
C	IT5310022	

1.3 Site name

Fiume Metauro da Piano di Zucca alla foce

1.4 First Compilation date	1.5 Update date
1995-12	2024-12

1.6 Respondent:

Name/Organisation:	Regione Marche - Settore Territori interni, parchi e rete ecologica regionale
Address:	Via Tiziano,44 - 60125 ANCONA
Email:	regione.marche.biodiversita@emarche.it

1.7 Site indication and designation / classification dates

Date site classified as SPA:	2003-03
National legal reference of SPA designation	DGR delle Marche n° 1701 dell'01/08/2000
Date site proposed as SCI:	1995-12
Date site confirmed as SCI:	No data
Date site designated as SAC:	2016-12
National legal reference of SAC designation:	DM 05/12/2016 - G.U. 302 del 28-12-2016

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

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Longitude	Latitude
13.0244	43.7903

2.2 Area [ha]: 2.3 Marine area [%]

771.0

0.0

2.4 Sitelength [km]:

0.0

2.5 Administrative region code and name

NUTS level 2 code

Region Name

ITE3	Marche
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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
1210 			1.0		G	B	C	C	C
3130 			7.71		G	B	C	A	B
3150 			14.73		G	B	C	B	B
3260 			11.98		M	B	C	A	B
3270 			6.48		G	B	C	B	B
6420 			15.43		G	A	C	A	B
6430 			7.17		G	B	C	B	B
91AA 			8.64		G	C	C	C	C
91E0 			1.23		G	B	C	C	B
92A0 			135.97		G	B	C	C	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	A293	Acrocephalus melanopogon			w				V	DD	D			
B	A229	Alcedo atthis			p	2	4	p		G	C	C	B	C
B	A773	Ardea alba			w				R	DD	D			
B	A029	Ardea purpurea			c				V	DD	D			

B	A024	Ardeola ralloides			c				V	DD	D			
B	A221	Asio otus			c	1	5	i		G	C	C	C	C
B	A060	Aythya nyroca			r	1	2	p		G	C	C	A	C
B	A060	Aythya nyroca			w				R	DD	C	C	C	C
F	1137	Barbus plebejus			p				R	DD	C	C	B	C
B	A021	Botaurus stellaris			w				V	DD	D			
B	A149	Calidris alpina			c				R	DD	D			
B	A288	Cettia cetti			r	6	10	p		G	C	C	C	C
B	A081	Circus aeruginosus			c	11	50	i		G	C	C	C	C
F	5304	Cobitis bilineata			p				R	DD	C	C	C	C
B	A026	Egretta garzetta			w				R	DD	C	B	C	C
B	A379	Emberiza hortulana			r				V	DD	C	C	C	C
R	1220	Emys orbicularis			p				V	DD	C	C	C	C
B	A131	Himantopus himantopus			r	1	10	p		G	C	C	C	C
B	A022	Ixobrychus minutus			r	1	5	p		G	C	C	C	C
B	A338	Lanius collurio			r	1	5	p		G	C	C	C	C
B	A176	Larus melanocephalus			w				R	DD	D			
B	A875	Microcarbo pygmaeus			w				R	DD	C	B	C	C
B	A023	Nycticorax nycticorax			c				R	DD	D			
B	A094	Pandion haliaetus			c	1	5	i		G	D			
B	A140	Pluvialis apricaria			w				V	DD	D			
B	A119	Porzana porzana			c				R	DD	D			
F	5962	Protochondrostoma genei			p				R	DD	C	C	B	C
B	A336	Remiz pendulinus			r	1	5	p		G	C	B	C	A
F	1136	Rutilus rubilio			p				V	DD	C	C	C	C
B	A863	Thalasseus sandvicensis			w				R	DD	D			
B	A166	Tringa glareola			c				R	DD	D			
B	A892	Zapornia parva			c				V	DD	D			

- **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)

[illegible]

P		verticillatum						P						X
P		Najas marina						R						X
B	A866	Picus viridis			1	5	p							X
P		Potamogeton nodosus						R						X
P		Salicornia europaea						P						X
P		Schoenoplectus mucronatus (L.) Palla						P						X
P		Stachys palustris						R						X
P		Suaeda maritima						P						X
P		Typha domingensis						C						X
P		Zannichellia palustris						V						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
N05	1.0
N16	22.0
N20	6.0
N08	11.0
N09	5.0
N07	2.0
N12	34.0
N21	2.0
N17	1.0
N02	3.0
N23	5.0
N06	8.0
Total Habitat Cover	100

Other Site Characteristics

Settore terminale del Fiume Metauro, ricco di vegetazione palustre e sommersa.

4.2 Quality and importance

Specie divenute rare nelle Marche.

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]
H	B02.02		i

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

M	K02		i
M	I01		i
M	F03.02		i
M	A04.03		i
H	J02.01		i
M	K03.04		i
M	J02.10		i
H	K03.05		i
M	A06.04		i
M	B02.04		i
H	E03.02		i
H	J02.03		i
M	F05.06		i
M	G05.05		i
M	D01.02		i
M	A10.01		i
M	F02.03		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

4.4 Ownership (optional)

4.5 Documentation

5. SITE PROTECTION STATUS (optional)

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5.1 Designation types at national and regional level:

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

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
IT13	Vincolo idrogeologico 3447	+	2.47
IT13	Vincolo idrogeologico 3314	*	11.74
IT13	Vincolo idrogeologico 3296	*	0.05
IT13	Vincolo idrogeologico 3388	+	0.79
IT13	Vincolo idrogeologico 3381	*	1.9
IT11	Bellezza naturale 290	*	0.05
IT13	Vincolo idrogeologico 3350	+	1.45
IT13	Vincolo idrogeologico 3445	+	3.6
IT13	Vincolo idrogeologico 3360	*	1.43

5.3 Site designation (optional)

6. SITE MANAGEMENT

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6.1 Body(ies) responsible for the site management:

Organisation:	Provincia di Pesaro e Urbino
Address:	Via Gramsci, 4 (61121) Pesaro Tel. 0721.700041, fax 0721.700057

Email: m.bartoli@provincia.ps.it

6.2 Management Plan(s):

An actual management plan does exist:

- ☐ Yes
☐ No, but in preparation
☒ No

6.3 Conservation measures (optional)

1) Misure di conservazione generali: - http://www.norme.marche.it/Delibere/2008/DGR1471_08.pdf - http://www.norme.marche.it/Delibere/2009/DGR1036_09.pdf 2) Misure di conservazione sito-specifiche: - https://www.norme.marche.it/Delibere/2016/DGR0658_16.pdf

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).

A7c1 1:10000 Gauss-Boaga