



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 IT1333371
SITENAME Fondali Punta Manara

TABLE OF CONTENTS

- [1. SITE IDENTIFICATION](#)
- [2. SITE LOCATION](#)
- [3. ECOLOGICAL INFORMATION](#)
- [4. SITE DESCRIPTION](#)
- [5. SITE PROTECTION STATUS](#)
- [6. SITE MANAGEMENT](#)
- [7. MAP OF THE SITE](#)

1. SITE IDENTIFICATION

1.1 Type B	1.2 Site code IT1333371	Back to top
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1.3 Site name

Fondali Punta Manara

1.4 First Compilation date 1995-06	1.5 Update date 2017-01
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1.6 Respondent:

Name/Organisation:	Regione Liguria - Dipartimento Ambiente - Settore Ecosistema Costiero
Address:	Via G. D'Annunzio, 111 - 16121 Genova
Email:	stefano.coppo@regione.liguria.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:	2016-10
National legal reference of SAC designation:	DM 13/10/2016 - G.U. 253 del 28-10-2016

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

[Back to top](#)

Longitude 9.400556 **Latitude** 44.25

2.2 Area [ha]: 148.0 **2.3 Marine area [%]:** 100.0

2.4 Sitelength [km]:

0.0

2.5 Administrative region code and name

NUTS level 2 code	Region Name
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2.6 Biogeographical Region(s)

Mediterranean (100.0
%)

3. ECOLOGICAL INFORMATION

3.1 Habitat types present on the site and assessment for them

[Back to top](#)

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
1110			18.89		M	C	C	B	B
1120			15.65		M	A	C	B	B
1170			50.73		M	A	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.
M	1349	Tursiops truncatus			p				P	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)

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
F		Hippocampus hippocampus						R							X
F		Hippocampus ranulosus						R							X
I		Paramuricea clavata						P							X
I		Spondylus gaederopus						C			X				
I		Spongia agaricina						R						X	
I		Spongia officinalis						R						X	
F		Symphodus melanocercus						R							X
F		Symphodus ocellatus						R							X
F		Symphodus tinca						C							X
F		Syngnathus acus						C							X
F		Syngnathus typhle						C							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

[Back to top](#)

4.1 General site character

Habitat class	% Cover
N01	100.0
Total Habitat Cover	100

Other Site Characteristics

La prateria di Posidonia è impiantata su matte e su sabbia. Sulle rocce sommerse della Punta si estende un ricco Coralligeno con varie specie di gorgonie. A levante della prateria si estende una zona a Cymodocea.

4.2 Quality and importance

Il sito presenta una interessante prateria a Posidonia (habitat di interesse prioritario) che si estende su sabbia e su "matte", in alcuni punti essa confina con massi e siti rocciosi che presentano aspetti di Coralligeno (habitat proposto come prioritario dalla Regione Liguria) di notevole valore. Nel sito sono presenti Spongia agaricina, Spongia officinalis, Spondylus gaederopus, specie in rapido corso di rarefazione a causa dell'eccessivo prelievo e che sono state proposte dalla Regione Liguria per l'inserimento nell'allegato V. Esemplari della specie pelagica Tursiops truncatus sono stati avvistati occasionalmente entro i limiti del sito.

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	F02.01		i
L	F02.02.02		i
L	F02.03		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

Diviacco G. e Coppo S. - 2006 - Atlante degli habitat marini della Liguria. Regione Liguria. - Rovere A., Parravicini V. - 2006 - Indagine geomorfologica e bionomica degli affioramenti coralligeni profondi antistanti la falesia di Punta Manara. - Carnabuci M. et al. - 2009 - Association patterns and habitat use of a bottlenose dolphin (Tursiops truncatus) population in the Western Ligurian Sea. European Research on Cetacean - 23, Proceedings of 23rd annual Conference of the ECS. - Bellingeri et al. - 2008 - Different behaviour of bottlenose dolphin (Tursiops truncatus) related with trawlers in the Eastern Ligurian Sea. European Research on Cetacean - 23, Proceedings of 22rd annual Conference of the ECS. - Manfredini et al. - 2007 - Presence and abundance of bottlenose dolphin along the East Ligurian coast in relation to the pleasure boating. European Research on Cetacean - 21, Proceedings of the 21st Annual Conference of the ECS. - Manfredini et al. - 2007 - Presence and abundance of bottlenose dolphin along the East Ligurian coast in relation to the pleasure boating. European Research on Cetacean - 21, Proceedings of the 21st Annual Conference of the ECS. - Environmental and conservation relevance of the Punta Manara coralligenous beds (eastern ligurian sea). Actes 1° Symposium sur le coralligeni et autres bio-concrétions calcaires de Méditerranée (Tabarka, 15-16/1/2009).

5. SITE PROTECTION STATUS (optional)

[Back to top](#)

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:

5.3 Site designation (optional)

6. SITE MANAGEMENT

[Back to top](#)

6.1 Body(ies) responsible for the site management:

Organisation:	Regione Liguria
Address:	Via Fieschi, 15 - 16121 Genova
Email:	

6.2 Management Plan(s):

An actual management plan does exist:

<input type="checkbox"/>	Yes
<input type="checkbox"/>	No, but in preparation
<input checked="" type="checkbox"/>	No

6.3 Conservation measures (optional)

le misure di conservazione sono state adottate dalla Regione Liguria con DGR 1459/2014; è in corso l'iter di approvazione

7. MAP OF THE SITES

[Back to top](#)

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).

F. 557 / III F. 556 / II F. 566 / IV 1:25.000 Gauss-Boaga