



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 IT1333308
SITENAME Punta Manara

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1. SITE IDENTIFICATION

1.1 Type B	1.2 Site code IT1333308	Back to top
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1.3 Site name

Punta Manara

1.4 First Compilation date 1995-05	1.5 Update date 2020-12
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1.6 Respondent:

Name/Organisation:	Regione Liguria - Dipartimento Ambiente - Servizio Parchi, Aree Protette e Biodiversità
Address:	Via Fieschi, 15 - 16121 Genova
Email:	parchi@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:	2017-04
National legal reference of SAC designation:	DM 07/04/2017 - G.U. 98 del 28-4-2017

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

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Longitude 9.4075 Latitude 44.260833

2.2 Area [ha]:

2.3 Marine area [%]

2.4 Sitelength [km]:

0.0

2.5 Administrative region code and name

NUTS level 2 code

Region Name

ITC3	Liguria
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2.6 Biogeographical Region(s)

Mediterranean (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
1170 B			2.05		P	C	C	B	B
1240 B			2.05		P	B	C	B	B
5320 B			2.05		P	C	C	C	C
5330 B			2.05		P	C	C	B	B
6210 B			2.05		P	D			
6220 B			2.05		P	C	C	B	C
8220 B			2.05		P	C	C	B	B
91AA B			4.1		P	C	C	B	A
9260 B			10.25		P	D			
9330 B			2.05		P	C	C	C	B
9340 B			16.4		P	C	C	B	B
9540 B			41.0		P	B	C	C	C

- **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	A324	Aegithalos caudatus			w				P	DD	D			
B	A215	Bubo bubo			c				R	DD	C	B	B	B
B	A224	Caprimulgus europaeus			c				P	DD	D			

B	A364	Carduelis carduelis			p				P	DD	D			
B	A363	Carduelis chloris			p				P	DD	D			
B	A080	Circaetus gallicus			c				P	DD	D			
B	A208	Columba palumbus			c				P	DD	D			
B	A212	Cuculus canorus			r				P	DD	D			
B	A379	Emberiza hortulana			c				P	DD	D			
B	A269	Erithacus rubecula			w				P	DD	D			
I	6199	Euplagia quadripunctaria			p				P	DD	C	B	C	B
B	A103	Falco peregrinus			c				R	DD	C	B	B	B
B	A096	Falco tinnunculus			w				P	DD	D			
B	A359	Fringilla coelebs			p				P	DD	D			
B	A342	Garrulus glandarius			p				P	DD	D			
B	A233	Jynx torquilla			r				P	DD	D			
B	A338	Lanius collurio			c				P	DD	D			
B	A184	Larus argentatus			w				P	DD	D			
B	A176	Larus melanocephalus			c				P	DD	D			
B	A179	Larus ridibundus			w				P	DD	D			
I	1083	Lucanus cervus			p				C	DD	C	B	C	B
B	A281	Monticola solitarius			p				P	DD	D			
B	A214	Otus scops			c				P	DD	D			
B	A329	Parus caeruleus			p				P	DD	D			
B	A330	Parus major			p				P	DD	D			
B	A315	Phylloscopus collybita			p				P	DD	D			
B	A235	Picus viridis			c				P	DD	D			
B	A318	Regulus ignicapillus			w				P	DD	D			
B	A361	Serinus serinus			r				P	DD	D			
B	A332	Sitta europaea			p				P	DD	D			
A	6211	Speleomantes strinatii			p				P	DD	B	C	B	C
B	A311	Sylvia atricapilla			p				P	DD	D			
B	A305	Sylvia melanocephala			p				P	DD	D			
B	A265	Troglodytes troglodytes			p				P	DD	D			
B	A283	Turdus merula			p				P	DD	D			
B	A285	Turdus philomelos			w				P	DD	D			
B	A232	Upupa epops			c				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
P		Anemone trifolia brevidentata						R				X		
I		Asida luigionii luigionii						P				X		
P		Asplenium billotii						V						X
P		Brassica oleracea ssp. robertiana						R				X		
A		Bufo bufo						C					X	
P		Campanula medium						R				X		
P		Centaurea apolepa ssp. lunensis						C				X		
P		Cephalanthera longifolia						R					X	
I		Clinopodes flavidus						C						X
P		Collema fasciculare						P			X			
R	1284	Coluber viridiflavus						C	X					
P		Cortinarius cedretorum						V						X
I		Cryptops trisulcatus						V						X
P		Degelia plumbea						P						X
P		Entoloma madidum						V						X
P		Euphorbia biumbellata						R						X
P		Euphorbia dendroides						R						X
P		Euphorbia spinosa						R				X		
I		Euplectus corsicus						R				X		
I		Geophilus romanus						C				X		
I		Glyphobythus doriae doriae						R				X		
I		Gonepteryx cleopatra						C						X
P		Leucopaxillus tricolor						V						X
I		Lithobius tylopus						R				X		
I		Meira suturella						R				X		
I		Microhoria caprai						V				X		
P		Notholaena marantae						V						X
P		Orchis mascula						R					X	
I		Oxychilus meridionalis						P				X		
I		Parabathyscia paganoi						V				X		
P		Parmelia revoluta						P			X			
P		Parmotrema crinitum						P			X			
P		Parmotrema reticulatum						P			X			
P		Parmotrema stuppeum						P			X			
P		Physconia detersa						P			X			
R	1256	Podarcis muralis						C	X					
I		Polyommatus hispanus						P						X
P		Quercus suber						R						X
P	1849	Ruscus aculeatus						P		X				

P		SERAPIAS CORDIGERA L.						R					X	
P		SERAPIAS LINGUA L.						R					X	
P		SERAPIAS NEGLECTA DE NOT.						R					X	
P		Spiranthes spiralis						R					X	
P		Tricholoma caligatum						V						X
P		Tricholoma colossus						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
N15	2.0
N16	10.0
N22	2.0
N18	5.0
N19	18.0
N06	1.0
N17	20.0
N21	8.0
N05	1.0
N09	2.0
N23	1.0
N08	30.0
Total Habitat Cover	100

Other Site Characteristics

La fascia costiera si presenta rocciosa e bassa con tratti di spiaggia e strutture tettoniche evidenti. Affiorano terreni appartenenti all'unità del M. Gottero (torbiditi arenacee a cui seguono scisti zonati). L'area rientra nel Parco Naturale regionale delle Cinque Terre ex L.R. n°12 del 18/3/85, L.R. 50/19/12/1989 e successive modificazioni. L'area è inoltre vincolata ex legge 1497/39 ante legge n°431/85 e con D.D.M.M. 24/4/1985.

4.2 Quality and importance

Promontorio prevalentemente arenaceo, con evidenti contrasti di vegetazione tra i versanti meridionali e settentrionali. Lungo la costa è presente una grotta marina. Il sito ospita habitat e specie prioritari per la direttiva 92/43 CEE. In buon stato di conservazione sono la macchia e il bosco di Quercus ilex e Quercus suber, specie, quest'ultima, relativamente rara e prossima al limite settentrionale. Significativa è la presenza di Euphorbia biumbellata, specie rara e al limite nord-orientale dell'areale. Numerose sono le specie di licheni considerate rare o in via di rarefazione a livello nazionale. Diverse sono le specie protette ai sensi di direttive/convenzioni internazionali e gli endemiti. La conformazione geografica del sito favorisce un suo utilizzo da parte di specie ornitiche nel corso delle migrazioni. Nel sito è presente Gonepterix cleopatra, specie indicatrice che è stata proposta dalla Regione Liguria per l'inserimento nell'allegato II. Il sito ha anche un notevole valore paesaggistico che apporta un discreto flusso turistico.

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

Positive Impacts

Rank	Threats and pressures [code]	Pollution (optional) [code]	inside/outside [i o b]
M	D02.01.01		-
M	E01.01		-
M	A04		-
M	I02		-
M	J01.01		-
M	B02		-
M	G05		-
M	E03		-
M	J03		-
M	H01.08		-
M	G01		-
M	I01		-
M	K02		-
M	F03		-

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

- AA.VV. - 1994 - Appennino Ligure Emiliano. Guide geologiche regionali, 6: 381.- AA.VV. - 1971 - Carta geologica d'Italia 1:100.000 Foglio 83-94 Rapallo-Chiavari. Servizio Geologico d'Italia.- Marini M. - 1989 - Risultati preliminari della revisione dell'Unit? del M.Gottero (Appennino ligure). Rend. Soc. Geol. It., 12: 37-40.- Marini M. - 1992 - L'Unit? del M.Gottero fra la Val Trebbia e Sestri Levante (Appennino ligure): nuovi dati di analisi di bacino e ipotesi di evoluzione sedimentaria. Boll. Soc. Geol. It., 111: 3-23.- Rovereto G. - 1939 - Liguria geologica. Mem. Soc. Geol. It., 2: 743.

5. SITE PROTECTION STATUS (optional)

5.1 Designation types at national and regional level:

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Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT11	100.0	IT13	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:	PROVINCIA DI GENOVA - Area 11 Ufficio Sviluppo Ambiti Naturali e Montani
Address:	Largo F. Cattanei, 3 - 16147 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)

7. MAP OF THE SITES

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. 549 / II 1:25.000 Gauss-Boaga