

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			0.7		G	C	C	B	B
1240 B			2.2		M	C	C	B	B
5320 B			0.39		M	C	C	B	C
5330 B			0.15		M	B	C	C	B
6210 B			0.001		M	C	C	C	C
6220 B			0.18		M	C	C	C	C
8210 B			2.5		M	C	C	C	B
91AA B			12.3		M	B	C	B	B
91E0 B			0.18		M	C	C	C	C
9260 B			19.7		M	C	C	C	C
9340 B			34.6		M	C	C	C	B
9540 B			19.0		M	B	C	B	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	A168	Actitis hypoleucos			c				P	DD	D			
B	A226	Apus apus			r				P	DD	D			
B	A364	Carduelis carduelis			p				P	DD	D			

B	A363	Carduelis chloris			p				P	DD	D				
B	A365	Carduelis spinus			c				P	DD	D				
B	A335	Certhia brachydactyla			p				P	DD	D				
B	A212	Cuculus canorus			r				P	DD	D				
B	A026	Egretta garzetta			c				P	DD	D				
B	A269	Erithacus rubecula			w				P	DD	D				
I	6199	Euplagia quadripunctaria			p				C	DD	C	C	C	C	C
B	A103	Falco peregrinus			p				P	DD	D				
B	A359	Fringilla coelebs			p				P	DD	D				
B	A342	Garrulus glandarius			c				P	DD	D				
B	A300	Hippolais polyglotta			c				P	DD	D				
B	A233	Jynx torquilla			r				P	DD	D				
B	A184	Larus argentatus			w				P	DD	D				
B	A183	Larus fuscus			c				P	DD	D				
B	A176	Larus melanocephalus			c				P	DD	D				
I	1083	Lucanus cervus			p				P	DD	C	C	A	C	C
B	A281	Monticola solitarius			p				P	DD	C	C	C	C	C
B	A328	Parus ater			w				P	DD	D				
B	A329	Parus caeruleus			w				P	DD	D				
B	A330	Parus major			p				P	DD	D				
B	A354	Passer domesticus			p				P	DD	D				
B	A273	Phoenicurus ochruros			w				P	DD	D				
B	A315	Phylloscopus collybita			p				P	DD	D				
B	A316	Phylloscopus trochilus			c				P	DD	D				
B	A235	Picus viridis			c				P	DD	D				
B	A266	Prunella modularis			w				P	DD	D				
B	A318	Regulus ignicapillus			w				P	DD	D				
B	A317	Regulus regulus			w				P	DD	D				
B	A361	Serinus serinus			p				P	DD	D				
B	A311	Sylvia atricapilla			p				P	DD	D				
B	A309	Sylvia communis			r				P	DD	D				
B	A305	Sylvia melanocephala			p				P	DD	D				
B	A302	Sylvia undata			p				P	DD	C	C	C	C	C
B	A333	Tichodroma muraria			w				P	DD	D				
B	A265	Troglodytes troglodytes			w				P	DD	D				
B	A283	Turdus merula			p				P	DD	D				
B	A285	Turdus philomelos			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	D
P		Anemone trifolia brevidentata						P				X		
I		Clinopodes flavidus						C						X
R	1284	Coluber viridiflavus						C	X					
P		Euphorbia biumbellata						V						X
I		Gonepteryx cleopatra						P						X
P		LIMODORUM ABORTIVUM (L.) SWARTZ						P					X	
R	1256	Podarcis muralis						C	X					
I		Polyommatus hispanus						P						X
P	1849	Ruscus aculeatus						P		X				
I		Schendyla carniolensis						V						X
I		Solatopupa pallida						P				X		
I		Striolata striolata						P				X		
R		Tarentola mauritanica						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

4.1 General site character

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Habitat class	% Cover
N15	1.0
N18	1.0
N08	39.0
N22	1.0
N09	1.0
N17	35.0
N23	1.0
N21	20.0
N05	1.0
Total Habitat Cover	100

Other Site Characteristics

Si presenta come un'ampia area di versante con forme a terrazzo e due culminazioni di notevole importanza morfologica. Affiorano terreni appartenenti alla formazione del M. Antola (calcarei, marne, marne calcaree ed argillose). L'area ha mantenuto una apprezzabile naturalità nonostante sia attraversata da una strada statale. L'area è vincolata ex legge n°1497/1939 ante L. n° 431/85 e con D.D.M.M. 24/4/1985.

4.2 Quality and importance

Il sito è caratterizzato da un tratto costiero con interessanti esempi di macchia in evoluzione verso la foresta di Quercus ilex e di pineta con notevoli esemplari di Pinus halepensis, Pinus pinea e Pinus pinaster. Significativa è la presenza di Euphorbia biumbellata, specie rara e prossima al limite nord-orientale della propria distribuzione. Notevole è l'importanza del sito sotto il profilo paesaggistico. L'area ha mantenuto una apprezzabile naturalità nonostante sia attraversata da una strada statale.

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	A06.04		-
M	E03.01		-
M	K04.02		-
L	M01.01		-
M	J03.02		-
M	K02		-
M	A03.03		-
M	I01		-
M	A07		-
M	K01.01		-
M	I02		-
M	L05		-
M	F03.01.01		-
M	D02.01.01		-
M	A10.02		-

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

- AA.VV. - 1971 - Carta geologica d'Italia 1:100.000 Foglio 83-94 Rapallo-Chiavari. Servizio Geologico d'Italia.- AA.VV. - 1994 - Appennino Ligure Emiliano. Guide geologiche regionali, 6: 381.- Bernardini E. - 1985 - Liguria. Itinerari archeologici. Newton Compton Ed., Roma: 224 pp.- Marini M. - 1981 - Analisi geologico-strutturale ed interpretazione paleogeografica e tettonogenetica dei Calcari del M.Antola (Appennino ligure). Ofioliti, 6: 119-150.- 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 [%]
IT13		IT11	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:	ENTE PARCO DI PORTOFINO
Address:	Viale Rainusso, 1 - 16038 S. MARGHERITA LIGURE (GE)
Email:	info@parcoportofino.it

6.2 Management Plan(s):

An actual management plan does exist:

- Yes
- No, but in preparation
- No

6.3 Conservation measures (optional)

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).

F. 528 / IV F. 528 / III 1:25.000 Gauss-Boaga