

2.4 Sitelength [km]:

0.0

2.5 Administrative region code and name

NUTS level 2 code

Region Name

ITC3

Liguria

2.6 Biogeographical Region(s)

Mediterranean (100.0
%)

3. ECOLOGICAL INFORMATION

[Back to top](#)

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			0.001		P	D			
1240 B			0.18		P	B	C	B	B
3170 B			0.001		P	D			
4030 B			15.36		M	D			
4090 B			14.9		M	A	C	B	A
5110 B			3.89		M	C	C	B	B
5130 B			35.46		M	C	C	C	C
5320 B			4.5		P	C	B	B	B
5330 B			0.69		P	C	C	C	C
6210 B			1.36		M	B	C	B	B
6220 B			0.92		M	C	C	B	B
6420 B			0.001		P	D			
8220 B			3.014		M	C	C	B	B
8230 B			0.001		P	D			
8310 B				2	P	B	C	B	B
91AA B			33.18		M	D			
91E0 B			8.26		M	C	C	B	B
9260 B			386.86		M	A	C	B	A
9330 B			9.25		G	C	C	B	B
9340 B			361.4		G	C	C	B	A
9540 B			250.7		M	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	A086	Accipiter nisus			r				P	DD	D			
A	5357	Bombina pachipus	Yes		p				P	DD	C	C	B	B
B	A215	Bubo bubo			p				R	DD	C	B	B	B
B	A224	Caprimulgus europaeus			r				P	DD	C	B	C	C
I	1088	Cerambyx cerdo			p				C	DD	C	B	C	C
B	A080	Circaetus gallicus			r				P	DD	C	B	C	C
B	A379	Emberiza hortulana			c				P	DD	D			
I	6199	Euplagia quadripunctaria			p				P	DD	C	B	C	B
B	A103	Falco peregrinus			p				R	DD	C	B	B	B
B	A342	Garrulus glandarius			p				P	DD	D			
P	4096	Gladiolus palustris			p				P	DD	D			
B	A300	Hippolais polyglotta			c				P	DD	D			
B	A251	Hirundo rustica			r				P	DD	D			
B	A233	Jynx torquilla			r				P	DD	D			
B	A338	Lanius collurio			r				P	DD	C	B	C	C
B	A341	Lanius senator			c				P	DD	D			
B	A184	Larus argentatus			w				P	DD	D			
B	A182	Larus canus			c				P	DD	D			
B	A176	Larus melanocephalus			w				P	DD	D			
B	A179	Larus ridibundus			w				P	DD	D			
B	A271	Luscinia megarhynchos			r				P	DD	D			
B	A281	Monticola solitarius			p				P	DD	C	B	C	C
B	A262	Motacilla alba			p				P	DD	D			
B	A261	Motacilla cinerea			p				P	DD	D			
B	A319	Muscicapa striata			r				P	DD	D			
B	A337	Oriolus oriolus			c				P	DD	D			
B	A214	Otus scops			r				P	DD	C	B	C	C
B	A328	Parus ater			p				P	DD	D			
B	A329	Parus caeruleus			p				P	DD	D			
B	A330	Parus major			p				P	DD	D			
B	A354	Passer domesticus			p				P	DD	D			
B	A356	Passer montanus			r				P	DD	D			
B	A273	Phoenicurus ochruros			p				P	DD	D			
B	A274	Phoenicurus phoenicurus			r				P	DD	D			
B	A315	Phylloscopus collybita			p				P	DD	D			
B	A316	Phylloscopus trochilus			c				P	DD	D			
B	A235	Picus viridis			p				P	DD	D			
B	A267	Prunella collaris			c				P	DD	D			
B	A266	Prunella modularis			w				P	DD	D			

P		Arabis alpina						V						X
P		Asplenium adiantum-nigrum corunnense						R						X
P		Asplenium cuneifolium						R						X
I		Axia margarita						R						X
I		Bryaxis italicus						C				X		
I		Bryaxis porsenna						C				X		
P		Buxus sempervirens						R						X
P		Campanula medium						R				X		
P		Cardamine plumieri						V						X
P		Centaurea aplolepa ssp. lunensis						C				X		
P		Cephalanthera longifolia						R					X	
P		Cephalanthera rubra						R					X	
I		Charaxes jasius						R			X			
P		Cheilanthes maderensis						V						X
I		Chthonius caprai						R				X		
I		Cochlodina bidens						P				X		
R	1284	Coluber viridiflavus						C	X					
P		Crocus ligusticus						R				X		
I		Cylindropsis bordei						R				X		
I		Danacea ligurica						R				X		
I		Dasytes nigroaeneus						R						X
I		Dasytes subaeneus						R				X		
R	1281	Elaphe longissima						C	X					
P		Erysimum rhaeticum						V				X		
I		Eucinetus hopffgarteni prospector						V						X
I		Euconnus kiesenwetteri poggii						R				X		
P		Euphorbia spinosa						R				X		
P		Euphorbia spinosa ssp. ligustica						C				X		
I		Euplectus corsicus						R				X		
I		Eupolybothrus fasciatus						R				X		
I		Eupolybothrus nudicornis						C						X
P		Festuca robustifolia						R				X		
P	1866	Galanthus nivalis						R		X				
P		Genista salzmannii						R				X		
I		Gonepteryx cleopatra						P						X
I		Henia brevis						C				X		
P		ISOETES DURIEUI BORY						V						X
R		Lacerta bilineata						C					X	
P		Leucanthemum pachyphyllum						R						X
P		LISTERA OVATA (L.) R. BR.						R					X	

I		Lithobius calcaratus						P				X		
P		Luzula pedemontana						C				X		
M	1357	Martes martes						R		X				
I		Microhoria caprai						R				X		
P		Neotinea intacta						R					X	
P		Neottia nidus-avis						R					X	
P		Notholaena marantae						R						X
I		Ocydromus steinbuehleri						P			X			
I		Ocydromus steinbuehleri						P						X
I		Ocydromus steinbuehleri						P			X			
P		Ophrys apifera						R					X	
P		Ophrys sphecodes						R					X	
P		Orchis maculata						R					X	
P		Orchis mascula						R					X	
P		Orchis morio						R					X	
P		Orchis provincialis						R						X
P		Orchis tridentata						R					X	
P		Osmunda regalis						V						X
I		Pachybrachis pradensis						V						X
P		Phyteuma scorzonerifolium						P				X		
P		Platanthera bifolia						R						X
P		Platanthera chlorantha						R					X	
I		Plegaderus otti						P						X
R	1256	Podarcis muralis						C		X				
P		Polygala major						V						X
I		Polyommatus hispanus						P						X
P		Pteris cretica						V					X	
P		Pulmonaria apennina						P				X		
P		Pulmonaria saccharata						R				X		
P		Quercus crenata						V						X
P		Quercus ilex						C						X
P		Quercus suber						R						X
A	1206	Rana italica						C		X				
P		Robertia taraxacoides						R				X		
I		Roncus caprai						R				X		
P	1849	Ruscus aculeatus						P		X				
A		Salamandra salamandra						C					X	
P		SANTOLINA LIGUSTICA ARRIGONI						V				X		
I		Scydmorephes poggii						R				X		
P		SERAPIAS NEGLECTA DE NOT.						R					X	
P		SILENE PARADOXA L.						R						X
I		Striolata striolata						P				X		

A		Triturus alpestris						C					X	
I		Trogaster solarii						R					X	
I		Vitrinobrachium baccettii						P					X	
I		Vulda doderoi						V					X	
I		Vulda doderoi						V					X	
I	1053	Zerynthia polyxena						P	X					
I		Zygaena hylaris						P						X
I		Zygaena oxytropis						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

[Back to top](#)

Habitat class	% Cover
N18	6.0
N22	2.0
N16	30.0
N10	5.0
N17	20.0
N15	1.0
N06	1.0
N09	1.0
N14	1.0
N08	20.0
N05	1.0
N19	8.0
N23	3.0
N07	1.0
Total Habitat Cover	100

Other Site Characteristics

Il tratto costiero è caratterizzato da coste rocciose basse e da estesi affioramenti rocciosi. Nell'entroterra, il sito è costituito prevalentemente di un crinale orientato NE-SW. Sono presenti arenarie quarzose feldspatiche e quarzose micacee, serpentiniti e gabbri. Il sito originariamente compreso per massima parte nelle Aree Protette "Punta Manara - Punta Moneglia" e "M. Serro - Punta Mesco" rientra ora nel Parco Naturale Regionale delle "Cinque Terre". Piccole aree sono considerate riserva parziale.

4.2 Quality and importance

Comprende diversi habitat importanti al livello regionale (sugherete, leccete e antichi castagneti) ed altri proposti come habitat di interesse comunitario (formazioni a Buxus e a Genista salzmannii). Entità endemiche e rare sono localizzate su substrati ofiolitici, altre entità si trovano presso il limite del loro areale. Lo stato di conservazione dei boschi e lo scarso disturbo rilevabile nella parte settentrionale permette presenze floro-faunistiche di notevole interesse fra cui specie prioritarie (92/43 CEE), molteplici taxa elencati negli allegati di direttive /convenzioni internazionali. Il sito infine ospita habitat prioritari e le seguenti specie che sono state proposte dalla Regione Liguria (a causa del loro interesse biogeografico, per la loro rarità o perchè indicatrici di qualità ambientale) per l'inserimento nell'allegato II della direttiva habitat (92/43 cee): Charaxes jasius; Ocydromus (omoperphus) steinbühleri ; Santolina ligustica, Vulda doderoi

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	K05.01		-
H	A04.03		-
M	J02		-
M	A06		-
M	H01		-
M	A07		-
M	K04		-
M	XE		-
H	I01		-
H	K02.01		-
M	M		-
M	G01.04.01		-
M	B04		-
H	J01.01		-
H	A02		-
M	J03.01		-

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. - 1994 - Appennino Ligure Emiliano. Guide geologiche regionali, 6: 381. - Braga G., Casnedi R., Galbiati B., Marchetti G. - 1973 - Carta geologica della Val di Vara (Appennino di La Spezia). Atti Ist. Geol. Univ. di Pavia, 23.- Decandia F.A., Elter P. - 1972 - Carta geologica 1:25.000 del Bracco nel settore tra Levanto e M.Zatta. Mem. Soc. Geol. It., 11 (suppl. 19): 503-511.

5. SITE PROTECTION STATUS (optional)

5.1 Designation types at national and regional level:

[Back to top](#)

Code	Cover [%]
IT04	100.0
IT07	5.0

Code	Cover [%]
IT13	

Code	Cover [%]
IT05	5.0

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:

[Back to top](#)

Organisation:	Regione Liguria - Dipartimento Ambiente - Servizio Parchi, Aree Protette e Biodiversità
Address:	Via Fieschi, 15 - 16121 Genova
Email:	parchi@regione.liguria.it

6.2 Management Plan(s):

An actual management plan does exist:

<input type="checkbox"/> Yes
<input type="checkbox"/>

No, but in preparation

No

6.3 Conservation measures (optional)

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. 546 / II III 1:25.000 Gauss-Boaga