



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 IT1330223
SITENAME Rio di Vallenzona

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1. SITE IDENTIFICATION

1.1 Type B	1.2 Site code IT1330223	Back to top
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1.3 Site name

Rio di Vallenzona

1.4 First Compilation date 1995-06	1.5 Update date 2015-12
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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

Date site proposed as SCI:	1995-06
Date site confirmed as SCI:	No data
Date site designated as SAC:	No data
National legal reference of SAC designation:	No data

2. SITE LOCATION

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2.1 Site-centre location [decimal degrees]:

Longitude

9.094444444444445

Latitude

44.6138888888889

2.2 Area [ha]:

118.0

2.3 Marine area [%]

0.0

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)

Continental (100.0
%)

3. ECOLOGICAL INFORMATION

3.1 Habitat types present on the site and assessment for them

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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
5130 			9.92			C	C	C	C
6210 			1.64			C	C	B	B
6430 			0.001			C	C	B	C
6510 			1.201			C	C	C	B
7220 			0.03			D			
91AA 			53.837		M	D			
91E0 			0.001			D			

- **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			p				P	DD	D			
B	A226	Apus apus			r				P	DD	D			
M	1352	Canis lupus			p				V	G	C	B	C	B
B	A224	Caprimulgus europaeus			r				P	DD	D			
B	A363	Carduelis chloris			r				P	DD	D			
B	A212	Cuculus canorus			r				P	DD	D			
B	A237	Dendrocopos major			p				P	DD	D			
B	A377	Emberiza cirius			p				P	DD	D			
B	A269	Erithacus rubecula			p				P	DD	D			
I	6199	Euplagia quadripunctaria			p				C	DD	C	B	C	B
B	A359	Fringilla coelebs			p				P	DD	D			
B	A342	Garrulus glandarius			p				P	DD	D			
B	A338	Lanius collurio			r				P	DD	D			
B	A246	Lullula arborea			r				P	DD	D			
B	A330	Parus major			p				P	DD	D			
B	A274	Phoenicurus phoenicurus			r				P	DD	D			
B	A313	Phylloscopus bonelli			r				P	DD	D			
B	A315	Phylloscopus collybita			r				P	DD	D			
A	5367	Salamandrina perspicillata			p				R	DD	C	C	C	C
A	6211	Speleomantes strinatii			p				P	DD	D			
B	A311	Sylvia atricapilla			p				P	DD	D			

B	A283	Turdus merula			p				P	DD	D			
B	A285	Turdus philomelos			p				P	DD	D			
B		Periparus ater							P					
B		Sylvia subalpina							P					

- **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		
A		Bufo bufo						C					X	
P		Campanula medium				20								X
P		Cephalanthera longifolia				20							X	
P		Echinops ritro ssp. ritro				20								X
P		Epipactis helleborine				20							X	
I		Granaria variabilis						P				X		
I		Iolana iolas						R						X
R		Lacerta bilineata						C					X	
I		Maculinea rebeli						P						X
P		Melanpyrum italicum						P				X		
P		Phyteuma scorzonerifolium						P				X		
R	1256	Podarcis muralis						C	X					
P		Pulmonaria apennina						P				X		

A	1206	Rana italica						R	X					
A		Salamandra salamandra						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

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4.1 General site character

Habitat class	% Cover
N10	6.0
N14	20.0
N23	2.0
N17	18.0
N06	2.0
N16	40.0
N08	12.0
Total Habitat Cover	100

Other Site Characteristics

Zona prevalentemente di fondovalle percorsa dal Rio Vallenzona e dai suoi tributari minori. Le formazioni affioranti sono i calcari del M. Antola (calcari marnosi, marne calcaree ed argillose in sequenze ripetute ritmicamente).

4.2 Quality and importance

Il sito comprende estesi boschi (faggete), praterie e torrenti in buon stato di conservazione che ospitano significative popolazioni di Anfibi appenninici. Sono presenti habitat e specie prioritari per la 92/43 CEE e diverse sono le specie protette ai sensi di direttive/convenzioni internazionali.

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	A02		-
M	K02.01		-
M	J03		-
M	F03		-

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

M	F02		-
M	A05.01		-
M	I01		-
M	A10.01		-
M	B02		-
M	A04		-
M	A03.03		-
M	J02.01		-

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

4.5 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. - 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)

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5.1 Designation types at national and regional level:

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT04	100.0	IT13			

6. SITE MANAGEMENT

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6.1 Body(ies) responsible for the site management:

Organisation:	ENTE PARCO DELL'ANTOLA
Address:	Villa Borzino - Via XXV Aprile, 17 - 16012 BUSALLA (GE)
Email:	busalla@parcoantola.it

6.2 Management Plan(s):

An actual management plan does exist:

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

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. 458 / II III F. 478 / I IV 1:25.000 Gauss-Boaga