



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 IT1323014
SITENAME Monte Spinarda - Rio Nero

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 IT1323014	Back to top
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1.3 Site name

Monte Spinarda - Rio Nero

1.4 First Compilation date 1995-06	1.5 Update date 2019-12
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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:	2015-06
National legal reference of SAC designation:	DM 24/06/2015 - G.U. 165 del 18-07-2015

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

[Back to top](#)

Longitude 8.0886 **Latitude** 44.2167

2.2 Area [ha]: 943.0 **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

2.6 Biogeographical Region(s)

Alpine (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
3270			9.43		P	B	C	B	B
6430			9.43		P	B	C	B	B
6510			18.86		P	B	C	B	B
9110			490.36		P	B	C	B	B
91E0			66.01		P	C	C	B	B
9260			47.15		P	C	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	A086	Accipiter nisus			p				P	DD	D			
B	A324	Aegithalos caudatus			p				P	DD	D			
B	A028	Ardea cinerea			c				P	DD	D			
B	A221	Asio otus			c				P	DD	D			
I	1092	Austropotamobius pallipes			p				C	DD	B	B	B	B
M	1352	Canis lupus			p				P	DD	C	B	C	B
B	A365	Carduelis spinus			c				P	DD	D			
B	A335	Certhia brachydactyla			p				P	DD	D			
B	A264	Cinclus cinclus			p				P	DD	C	B	C	C
B	A237	Dendrocopos major			p				P	DD	D			
B	A269	Erithacus rubecula			p				P	DD	D			
B	A359	Fringilla coelebs			p				P	DD	D			
B	A342	Garrulus glandarius			p				P	DD	D			
B	A338	Lanius collurio			r				P	DD	C	B	C	C
I	1083	Lucanus cervus			p				P	DD	C	C	B	C
B	A261	Motacilla cinerea			p				P	DD	D			
B	A328	Parus ater			r				P	DD	D			
B	A330	Parus major			p				P	DD	D			
B	A072	Pernis apivorus			c				P	DD	D			
B	A313	Phylloscopus bonelli			r				P	DD	D			
B	A315	Phylloscopus collybita			p				P	DD	D			
B	A235	Picus viridis			c				P	DD	D			
B	A372	Pyrrhula pyrrhula			r				P	DD	D			
B	A318	Regulus ignicapillus			r				P	DD	D			
B	A155	Scolopax rusticola			c				P	DD	D			
B	A332	Sitta europaea			p				P	DD	D			
B	A219	Strix aluco			p				P	DD	D			
B	A311	Sylvia atricapilla			r				P	DD	D			
B	A265	Troglodytes troglodytes			p				P	DD	D			
B	A283	Turdus merula			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
R		Anguis fragilis						C					X	
A		Bufo bufo						C					X	
P		Cephalanthera longifolia						C					X	
R	1284	Coluber viridiflavus						C	X					
P		Dactylorhiza fuchsii						C					X	
P		Dactylorhiza sambucina						C					X	
I		Dolichopoda ligustica ligustica						R						X
P		Gymnadenia conopsea						C					X	
R		Lacerta bilineata						P					X	
P		LISTERA OVATA (L.) R. BR.						C					X	
P		Neottia nidus-avis						R					X	
P		Orchis mascula						C					X	
P		Orchis morio						C					X	
I		Parabathyscia sbordonii						V				X		
B		Parus palustris						P						
F		Phoxinus phoxinus						P			X			
P		Phyteuma scorzonerifolium						C				X		
R	1256	Podarcis muralis						P	X					
A	1213	Rana temporaria						C		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

4.1 General site character

[Back to top](#)

Habitat class	% Cover
N09	1.0
N17	10.0
N14	2.0
N16	86.0
N06	1.0
Total Habitat Cover	100

Other Site Characteristics

Il sito comprende alcune culminazioni, zone di versante e fondovalle con forme a terrazzo numerosi rii. Sono presenti le anfiboliti del M. Spinarda, le migmatiti di Nocetto e graniti.

4.2 Quality and importance

Area estesamente boscata con modesto disturbo antropico. Sono presenti habitat di interesse prioritario, specie dell'allegato II (92/43 CEE), varie specie protette da direttive/convenzioni internazionali ed endemiti di rilevante interesse.

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	I03.02		-
M	H02		-
M	K02		-
M	F03		-
M	J02		-
M	H01		-
M	D01.01		-
M	B02		-
M	A04.01		-
M	J03.01		-
M	I01		-
M	A03.03		-

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

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

4.4 Ownership (optional)

4.5 Documentation

Insetti:- Bologna M. A., Vigna Taglianti A. - 1985 - Fauna cavernicola delle Alpi Liguri. Ann. Mus. Civ. St. Nat. "G. Doria", Genova, 84bis(1984): 1-389.- Zoia S. - 1986 - Il genere Parabathyscia nell'Italia settentrionale e in Toscana (Coleoptera, Catopidae, Bathysciinae). Fragm. Entomol., Roma, 18(2): 329-418. Anfibi e Rettili:Doria G., Salvadio S. - 1994 - Atlante degli Anfibi e Rettili della Liguria. [N. B. I dati, oltre 2500 osservazioni originali, sono consultabili al Museo Civico di Genova]. Cataloghi dei beni naturali n°2. Regione Liguria, NuoveLitoeffe, Castelvetro Piacentino, 151 pp.Geologia:- AA.VV. - 1991 - Alpi Liguri. Guide geologiche regionali, 2: 293.- Boni A., Cerro A., Gianotti R., Vanossi M. - 1971 - Note illustrative della carta geologica d'Italia 1:100.000 Foglio 92-93 Albenga-Savona. Servizio Geologico d'Italia.- Cotta Ramusino S., Oxilia M. - 1978 - Uno studio geologico nella zona tra Priola e Nucetto (Alpi marittime): primi risultati. Atti Ist. Geol. Univ. Pavia, 27: 78-86. - Messiga B. - 1981 - Evidenze strutturali e paragenetiche dell'evoluzione polifasica pre-alpina del Massiccio Cristallino di Savona. Rend. S.I.M.P., 37: 739-745.- Rovereto G. - 1939 - Liguria geologica. Mem. Soc. Geol. It., 2: 743.- Vanossi M., Cortesogno L., Galbiati B., Messiga B., Piccardo G., Vannucci R. - 1984 - Geologia delle Alpi liguri: dati, problemi, ipotesi. Mem. Soc. Geol. It., 28: 5-75.

5. SITE PROTECTION STATUS (optional)

5.1 Designation types at national and regional level:

[Back to top](#)

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
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:

[Back to top](#)

Organisation:	PROVINCIA DI SAVONA - Ufficio Parchi e Aree Protette
Address:	Via Amendola, 10 - 17100 SAVONA
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)

DGR 1145 del 28/09/2012 "Adozione misure di conservazione SIC liguri regione biogeografica alpina e individuazione SIC della regione biogeografia alpina che necessitano del Piano di Gestione, ai sensi della l.r. n. 28/2009, art. 4. Sostituzione d.G.R. n.2040/2009."

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).

CARTA NAUTICA 217, 947 1:25000 MERCATORE