



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 IT1331012
SITENAME Lago Marcotto - Roccabruna - Gifarco - Lago della Nave

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 IT1331012	Back to top
----------------------	-----------------------------------	-----------------------------

1.3 Site name

Lago Marcotto - Roccabruna - Gifarco - Lago della Nave

1.4 First Compilation date 1995-05	1.5 Update date 2019-12
--	-----------------------------------

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:	2016-10
National legal reference of SAC designation:	DM 13/10/2016 - G.U. 253 del 28-10-2016

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

[Back to top](#)

Longitude 9.333333 **Latitude** 44.533333

2.2 Area [ha]: 2159.0 **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)

Continental (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
4030			151.13		P	C	C	B	B
4090			43.18		P	B	C	B	B
6210			323.85		P	C	C	B	B
6230			21.59		P	C	C	B	B
6430			21.59		P	B	C	B	B
6510			21.59		P	C	C	B	B
7230			0.22		P	B	C	B	B
8220			64.77		P	C	C	B	B
8230			1.08		P	D			
91E0			21.59		P	C	C	B	B
9260			86.36		P	C	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			p				P	DD	D			
B	A324	Aegithalos caudatus			p				P	DD	D			
B	A247	Alauda arvensis			c				P	DD	D			
B	A256	Anthus trivialis			r				P	DD	D			
B	A226	Apus apus			c				P	DD	D			
B	A218	Athene noctua			c				P	DD	D			
B	A087	Buteo buteo			p				P	DD	D			
M	1352	Canis lupus			p				P	DD	C	B	C	B
B	A224	Caprimulgus europaeus			r				P	DD	D			
B	A366	Carduelis cannabina			r				P	DD	D			
B	A364	Carduelis carduelis			r				P	DD	D			
B	A365	Carduelis spinus			w				P	DD	D			
B	A335	Certhia brachydactyla			r				P	DD	D			
B	A349	Corvus corone			p				P	DD	D			
B	A212	Cuculus canorus			r				P	DD	D			
B	A237	Dendrocopos major			p				P	DD	D			
B	A269	Erithacus rubecula			r				P	DD	D			
I	6199	Euplagia quadripunctaria			p				C	DD	C	B	C	B
B	A096	Falco tinnunculus			p				P	DD	D			
B	A359	Fringilla coelebs			p				P	DD	D			
B	A360	Fringilla montifringilla			c				P	DD	D			
B	A342	Garrulus glandarius			p				P	DD	D			
B	A338	Lanius collurio			r				P	DD	D			
B	A280	Monticola saxatilis			r				P	DD	D			
B	A262	Motacilla alba			r				P	DD	D			

P		PANICULATA MILLER						V						X
A		Triturus alpestris						C						X
A		Triturus vulgaris						R						X
R		Vipera aspis						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
N22	5.0
N08	20.0
N06	1.0
N07	1.0
N23	1.0
N16	50.0
N10	18.0
N14	4.0
Total Habitat Cover	100

Other Site Characteristics

Sono presenti aree di versante e fondovalle caratterizzate da forme a terrazzo e da aree piane in quota con pendenze medie molto modeste e da estesi versanti con affioramenti rocciosi. Di discreto interesse sono soprattutto le piccole zone umide (stagni e torbiere). I terreni sono riconducibili all'unità Ottone-Casanova. Il complesso di Casanova è formato da arenarie, brecce mono-poligeniche e masse di basalti e serpentiniti. Quello di Ottone (flysch) è rappresentato da torbiditi calcaree in strati spessi, calcari marnosi alternati ad argilliti. Rientra nel Parco naturale regionale dell'Aveto ex L.R. n° 50 del 19/12/89, n° 12 del 22/2/95 e succ. modifiche.

4.2 Quality and importance

Il sito è caratterizzato da boschi, praterie cacuminali, piccole zone umide e zone rupestri in buon stato di conservazione. Di notevole interesse sono soprattutto le zone umide (stagni e torbiere) con specie in via di rarefazione, alcune delle quali prioritarie per la 92/43 CEE, altre protette ai sensi di varie direttive /convenzioni internazionali ed alcuni endemiti di rilievo. La presenza di substrati ofiolitici consente l'insediamento di habitats peculiari proposti dalla Regione Liguria per l'inclusione nell'All. I della direttiva 92/43 CEE.

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	F03.02.03		-
M	K03.05		-
M	J03.01		-
M	G05		-
M	A04.03		-
M	F03.01.01		-
M	K02		-
M	J02		-
M	B02		-

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:- Ghiliani V. - 1852 - Materiali per servire alla compilazione della fauna entomologica italiana ossia elenco delle specie di Lepidotteri riconosciuti esistenti negli Stati Sardi. Mem. Accad. Sci. Torino, serie II, 14: 131-247. Geologia:- 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.- Bertini G., Zan L. - 1974 - Nuovi dati riguardanti i Calcari di Ottone e il Complesso di Casanova. Boll. Soc. Geol. It., 93: 913-926.- Galbiati B., Rampoldi R. - 1968 - Sulla estensione della serie delle Arenarie di Casanova a SE di M.Zatta (Appennino ligure) e nuovi elementi per la nuova datazione. Rend. Ist. Lomb. Cl. Sc., 102: 758-766.- 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:

[Back to top](#)

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT13					

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 GENOVA - Area 11 Ufficio Sviluppo Ambiti Naturali e Montani
Address:	Largo F. Cattenei, 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

[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. 440/I 1:25.000 Universal Transverse