



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 IT1331909

SITENAME Monte Zatta - Passo Bocco - Passo Chiapparino - Monte Bossea

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1. SITE IDENTIFICATION

1.1 Type B	1.2 Site code IT1331909	Back to top
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1.3 Site name

Monte Zatta - Passo Bocco - Passo Chiapparino - Monte Bossea

1.4 First Compilation date	1.5 Update date
1995-05	2017-05

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:	2017-04

National legal reference of SAC designation:

DM 07/04/2017 - G.U. 98 del 28-4-2017

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

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Longitude

9.462778

Latitude

44.387222

2.2 Area [ha]:

3034.0

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

2.6 Biogeographical Region(s)

Mediterranean (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
4030			327.59			B	C	B	B
4090			9.344			A	C	B	C
5110			95.78			B	C	B	B
6110			0.001			D			
6130			0.001			D			

6210		548.874				C		C	B	B
6430		0.001				D				
6510		40.22				C		C	B	B
7230		0.57				C		C	B	B
8220		0.001				D				
8230		0.001				D				
8310			10			D				
9110		542.15				B		C	B	A
91E0		51.33				C		C	B	B
9260		299.83				C		C	C	C
9340		30.13				D				
9540		15.86				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			p				P	DD	D			
B	A110	Alectoris rufa			p				P	DD	C	B	C	C
B	A255	Anthus campestris			c				P	DD	D			
B	A257	Anthus pratensis			w				P	DD	D			

B	A259	Anthus spinoletta			w				P	DD	D			
B	A256	Anthus trivialis			r				P	DD	D			
B	A091	Aquila chrysaetos			p				P	DD	D			
A	5357	Bombina pachipus	Yes		p				V	DD	C	C	A	C
B	A087	Buteo buteo			p				P	DD	D			
M	1352	Canis lupus			p				V	G	C	B	C	B
B	A224	Caprimulgus europaeus			r				P	DD	C	B	C	C
B	A366	Carduelis cannabina			r				P	DD	D			
B	A364	Carduelis carduelis			p				P	DD	D			
B	A363	Carduelis chloris			r				P	DD	D			
B	A365	Carduelis spinus			w				P	DD	D			
B	A335	Certhia brachydactyla			p				V	DD	D			
B	A082	Circus cyaneus			w				P	DD	C	B	C	C
B	A208	Columba palumbus			r				P	DD	D			
B	A349	Corvus corone			p				P	DD	D			
B	A212	Cuculus canorus			r				P	DD	D			
B	A237	Dendrocopos major			r				P	DD	D			
B	A378	Emberiza cia			r				P	DD	D			
B	A377	Emberiza cirius			r				P	DD	D			
B	A379	Emberiza hortulana			r				P	DD	D			
B	A269	Erithacus rubecula			p				P	DD	D			
I	6199	Euplagia quadripunctaria			p				P	DD	C	C	C	C
B	A096	Falco tinnunculus			r				P	DD	D			
B	A359	Fringilla coelebs			p				P	DD	D			
B	A360	Fringilla montifringilla			w				P	DD	D			
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	A233	Jynx torquilla			r				P	DD	D			
B	A338	Lanius collurio			r				P	DD	C	B	C	B
B	A341	Lanius senator			c				P	DD	D			
I	1083	Lucanus cervus			p				P	DD	C	C	C	C
B	A246	Lullula arborea			p				P	DD	D			
B	A271	Luscinia megarhynchos			r				P	DD	D			
B	A383	Miliaria calandra			r				P	DD	D			
B	A280	Monticola saxatilis			r				P	DD	C	B	C	C
B	A262	Motacilla alba			p				P	DD	D			
B	A261	Motacilla cinerea			p				P	DD	D			
B	A277	Oenanthe oenanthe			r				P	DD	C	B	C	C
B	A328	Parus ater			r				P	DD	D			
B	A329	Parus caeruleus			p				P	DD	D			
B	A327	Parus cristatus			r				P	DD	C	B	C	C
B	A330	Parus major			p				P	DD	D			
B	A325	Parus palustris			c				P	DD	D			
B	A273	Phoenicurus ochruros			p				P	DD	D			
B	A274	Phoenicurus phoenicurus			r				P	DD	D			
B	A313	Phylloscopus bonelli			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			r				P	DD	D			
B	A266	Prunella modularis			r				P	DD	D			
B	A372	Pyrrhula pyrrhula			r				P	DD	D			
B	A318	Regulus ignicapillus			w				P	DD	D			
B	A317	Regulus regulus			w				P	DD	D			
B	A275	Saxicola rubetra			c				P	DD	D			
B	A276	Saxicola torquata			p				P	DD	D			

B	A155	Scolopax rusticola			w				P	DD	D			
B	A361	Serinus serinus			p				P	DD	D			
B	A332	Sitta europaea			p				P	DD	D			
A	6211	Speleomantes strinatii			p				R	DD	C	B	B	B
B	A210	Streptopelia turtur			r				P	DD	D			
B	A219	Strix aluco			p				P	DD	D			
B	A311	Sylvia atricapilla			p				P	DD	D			
B	A304	Sylvia cantillans			r				P	DD	D			
B	A309	Sylvia communis			r				P	DD	D			
B	A302	Sylvia undata			p				P	DD	D			
F	5331	Telestes muticellus			p				P	DD	C	C	C	C
B	A265	Troglodytes troglodytes			p				P	DD	D			
B	A283	Turdus merula			p				P	DD	D			
B	A285	Turdus philomelos			w				P	DD	D			
B	A284	Turdus pilaris			c				P	DD	D			
B	A287	Turdus viscivorus			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						C				X		
P		Antennaria dioica						R						X

comunitario prioritario. Fra gli animali sono da segnalare una specie prioritaria per la 92/43 CEE e numerosi endemiti di rilievo. Diverse sono le specie protette ai sensi di convenzioni/direttive internazionali.

4.3 Threats, pressures and activities with impacts on the site

4.4 Ownership (optional)

4.5 Documentation

Insetti:- Balletto E., Cassulo L. A., Toso G.G. - 1983 - Nuovi reperti di Lepidotteri delle Alpi e degli Appennini. Boll. Soc. Ent. Ital., Genova, 115: (4-7): 111-115.- 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. - 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. - Galbiati B. - 1968 - Considerazioni sul contatto tra la serie delle Arenarie di M.Zatta e quella delle Arenarie di Casanova nella zona di M.Zatta (Appennino ligure). Rend. Ist. Lomb., 102: 544-575.- 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.- Marini M. - 1989 - Risultati preliminari della revisione dell'Unit? del M.Gottero (Appennino ligure). Rend. Soc. Geol. It., 12: 37-40.- Marini M. - 1992 - L'Unit? del M.Gottero fra la Val Trebbia e Sestri Levante (Appennino ligure): nuovi dati di analisi di bacino e ipotesi di evoluzione sedimentaria. Boll. Soc. Geol. It., 111: 3-23.- 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 [%]
IT11	75.0	IT04	36.0		

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
IT11	M. VERRUGA - M. ZENONE - ROCCAGRANDE - M. PU	/	

5.3 Site designation (optional)

6. SITE MANAGEMENT

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6.1 Body(ies) responsible for the site management:

Organisation:	ENTE PARCO DELL'AVETO
Address:	Via Marrè, 75A - 16041 BORZONASCA (GE)
Email:	info@parcoaveto.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

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 / II 1:25.000 Gauss-Boaga