



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 IT1322304
SITENAME Rocca dell'Adelasia

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	Back to top
B	IT1322304	

1.3 Site name

Rocca dell'Adelasia

1.4 First Compilation date	1.5 Update date
1995-06	2020-12

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:	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	Latitude
8.364444	44.390278

2.2 Area [ha]:

2.3 Marine area [%]

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)

Mediterranean (100.0
%)

3. ECOLOGICAL INFORMATION

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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 B			21.9		P	C	C	B	B
5130 B			21.9		P	C	C	B	C
6110 B			21.9		P	C	C	B	B
6210 B			65.7		P	B	C	B	B
6410 B			21.9		P	C	C	C	C
6430 B			21.9		P	B	C	B	B
6510 B			43.8		P	C	C	B	B
7230 B			0.02		P	C	C	C	C
8210 B			21.9		P	C	C	C	C
8220 B			21.9		P	D			
8310 B			0.02	5	P	C	C	B	B
9110 B			876.0		P	B	C	B	B
91AA B			21.9		P	C	C	C	C
91E0 B			21.9		P	C	C	B	B
9260 B			744.6		P	B	C	B	C
9340 B			21.9		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

B	A219	Strix aluco			p				P	DD	D				
B	A311	Sylvia atricapilla			p				P	DD	D				
F	5331	Telestes muticellus			p				P	DD	C	C	C	C	
B	A265	Troglodytes troglodytes			p				P	DD	D				
B	A286	Turdus iliacus			c				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				
B	A232	Upupa epops			r				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		Boletus fragrans						V						X	
P		Boletus impolitus						V						X	
A		Bufo bufo						C					X		
P		Caltha palustris						R						X	
M		Capreolus capreolus						C						X	
I		Carabus italicus						P				X			
I		Carabus italicus italicus						R				X			
I		Carabus monticola						P						X	
I		Carabus solieri liguranus						R				X			
P		Castanea sativa						V						X	
P		Cephalanthera longifolia						R					X		
R	1284	Coluber viridiflavus						C	X						
P		Crocus ligusticus						R				X			
R	1281	Elaphe longissima						P	X						
P		Erica arborea						V						X	
P		Euphorbia spinosa						R				X			
P		Fagus sylvatica						V						X	
M		Glis glis						P					X		
I		Graziana alpestris						P				X			

R		Lacerta bilineata						C					X	
P		Lilium martagon						P						X
R		Natrix maura						C					X	
R		Natrix natrix						C					X	
P		Orchis coriophora ssp. fragrans						R						X
P		Orchis laxiflora						P					X	
P		Orchis maculata						R					X	
P		Orchis morio						R					X	
P		Phylloporus rhodoxanthus						V						X
R	1256	Podarcis muralis						C	X					
P		Quercus crenata						R						X
P		Quercus ilex						V						X
A	1213	Rana temporaria						C		X				
I		Renea elegantissima						P				X		
P	1849	Ruscus aculeatus						P		X				
A		Salamandra salamandra						C					X	
P		Scilla italica						R				X		
I		Sphodropsis ghilianii						R					X	
P		Tricholoma luteovirens						V						X
I		Vitrinobrachium baccettii						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

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Habitat class	% Cover
N22	2.0
N08	10.0
N14	10.0
N16	49.0
N10	15.0
N06	1.0
N23	1.0
N15	2.0
N19	10.0
Total Habitat Cover	100

Other Site Characteristics

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Presenza di zone di versante e di fondovalle, con varie culminazioni, rii e sorgenti. Affiorano gneiss di Albisola, le mignatiti di Nocetto; sono anche presenti la formazione di Molare, le dolomie di S. Pietro dei monti e calcari. Notevole rilevanza turistica ed escursionistica (sentieri guidati e cascate attrezzate)

4.2 Quality and importance

Il sito è scarsamente disturbato e presenta una buona copertura boschiva ed un interessante accantonamento di specie eterotopiche sulle rocche (leccio, erica). I corsi d'acqua e le zone umide sono ben conservate e ricche di fauna. Il complesso ha una morfologia varia con presenza di fenomeni carsici (grotte). Sono presenti habitat di interesse prioritario, specie dell'allegato II (92/43/CEE), specie endemiche e specie protette ai sensi di direttive/convenzioni internazionali. E' da segnalare la presenza di specie che per la loro rarità/interesse biogeografico, sono state proposte dalla Regione Liguria per l'inserimento nell'allegato II della 92/43 CEE (*Sphodropsis ghilianii*; *Carabus italicus italicus*; *Carabus solieri liguranus*)

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	K02		-
M	J03		-
M	G05		-
M	H01		-
M	H02		-
M	B02		-
M	J02		-
M	K03.05		-
M	D01.01		-
M	F03		-
M	I01		-
M	A04		-
M	G01		-
M	E01.01		-

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)

Type	[%]	
Public	National/Federal	0
	State/Province	0
	Local/Municipal	0
	Any Public	0
Joint or Co-Ownership	0	
Private	100	
Unknown	0	
sum	100	

4.5 Documentation

- AA.VV. - 1979 - Quindici parchi per la Liguria. Studio Cartografico taliano. Regione Liguria, Genova, 160 pp. - AA. VV. - 1988 - La Rocca dell'Adelasia. Electa, Milano. 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.- Casale A., Sturani M. & Vigna Taglianti A. - 1982 - Coleoptera. Carabidae. I. Introduzione, Paussinae, Carabinae (Fauna d'Italia, 18). Calderini, Bologna. Mammiferi:- Marsan A, Spanò S - 1992 - Il capriolo e il daino in Liguria. Regione Liguria, Genova. Anfibi e Rettili:- Doria G., Salvidio 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: - Anfossi R., Colella S., Messiga B. - 1984 - Posizione strutturale e assetto litologico interno della falda di Montenotte nella zona compresa tra i torrenti Letimbro e Sansobbia. Mem. Soc. Geol. It., 28: 371-383.- 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.- Giammarino S., Nosengo S., Vannucci G. - 1969 - Risultanze geologico-paleontologiche sul

conglomerato di Portofino (Liguria orientale). Atti Ist. Geol. Univ. Genova, 7: 305-363.- 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.- Pasquar? G. - 1968 - La serie di Montenotte: un elemento alloctono sovrapposto al Bacino oligocenico di S.Giustina (Alpi liguri). Riv. It. Paleontol., 74 (4): 1257-1273.- 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:

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Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT11	100.0	IT21	100.0	IT05	28.0

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
IT05	FORESTA CADIBONA	/	
IT11	FORESTA CADIBONA	/	

5.3 Site designation (optional)

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

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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 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).

271 II NO 1:25000 Gauss-Boaga