



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 IT7140110

SITENAME Calanchi di Bucchianico (Ripe dello Spagnolo)

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1. SITE IDENTIFICATION

1.1 Type B	1.2 Site code IT7140110	Back to top
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1.3 Site name

Calanchi di Bucchianico (Ripe dello Spagnolo)

1.4 First Compilation date 1995-05	1.5 Update date 2013-10
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1.6 Respondent:

Name/Organisation: Regione Abruzzo Direzione Territorio, Urbanistica e beni Ambientali
Address: Via L. Da Vinci, 1 67100 - L'AQUILA
Email:

Date site proposed as SCI:	1995-05
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

2.1 Site-centre location [decimal degrees]:

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14.155333

42.317193

180.0



0.0

0.0

Region Name

Continental (100.0
%)

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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
6210 			9.0			C	C	B	B
6220 			36.0			B	C	B	B

- **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)

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.	
F	1137	Barbus plebejus			p				C	DD	C	A	A	A
A	1167	Triturus carnifex			p				R	DD	C	B	C	B

- **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		Cynara cardunculus						R						X
P		Plantago wardenii ssp. wardenii						R						X
A	1168	Triturus italicus						R	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
N15	5.0

N08	5.0
N09	85.0
N23	5.0
Total Habitat Cover	100

Other Site Characteristics

Forme calanchive imponenti, impostate sulle argille plioceniche nei pressi di Bucchianico, con peculiare vegetazione terofitica ed emicriptofitica-camefitica alotollerante e a debole nitrofilia.

4.2 Quality and importance

Il sito si caratterizza per la ricchezza e vastità dei fenomeni calanchivi che si alternano a vegetazioni aride di steppa mediterranea costituendo un mosaico di singolare attrazione paesaggistica. Buono il grado di naturalità ed elevato il valore scientifico del sito che può fungere anche da modello didattico per le tipologie vegetazionali e gli adattamenti delle piante.

4.5 Documentation

Pirone G. - 1981 - La vegetazione dei calanchi nelle argille plioceniche del subappennino abruzzese. Arch. Bot. Biogeogr. Ital., 57: 133-153.

5. SITE PROTECTION STATUS (optional)

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5.1 Designation types at national and regional level:

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT05	40.0	IT00	60.0		

6. SITE MANAGEMENT

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6.1 Body(ies) responsible for the site management:

Organisation:	Comune di Bucchianico
Address:	
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

7. MAP OF THE SITES

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INSPIRE ID:

Map delivered as PDF in electronic format (optional)

<input type="checkbox"/>	<input type="checkbox"/>
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☐ Yes ☒ No

Reference(s) to the original map used for the digitalisation of the electronic boundaries (optional).

141 1:100000 Gauss -Boaga