



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 IT3120057
SITENAME Palu' Tremole

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1. SITE IDENTIFICATION

1.1 Type B	1.2 Site code IT3120057	Back to top
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1.3 Site name

Palu' Tremole

1.4 First Compilation date 1995-08	1.5 Update date 2012-10
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1.6 Respondent:

Name/Organisation:	Provincia Autonoma di Trento Ufficio Biotopi e Rete Natura 2000
Address:	Via Guardini, 75 - 38121 TRENTO
Email:	uff.biotopi@provincia.tn.it

Date site proposed as SCI:	1995-06
Date site confirmed as SCI:	No data
Date site designated as SAC:	2014-03
National legal reference of SAC designation:	DM 28/03/2014 - G.U. 94 del 23-04-2014

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

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Longitude
11.0755555555556

Latitude
46.4794444444445

2.2 Area [ha]:
4.0

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
ITD2	Provincia Autonoma Trento

2.6 Biogeographical Region(s)

Alpine (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
3160			0.06			B	C	B	B
6410			0.03			B	C	B	B
7110			1.47			A	C	A	A
7140			0.71			A	C	A	A
91D0			0.11			B	C	B	B
9410			1.61			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)

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	A223	Aegolius funereus			p				P	DD	C	A	C	C
B	A236	Dryocopus martius			p				P	DD	C	A	C	C
B	A269	Erithacus rubecula			r				C	DD	D			
B	A359	Fringilla coelebs			r				C	DD	D			
B	A217	Glaucidium passerinum			p				P	DD	C	A	C	C
B	A369	Loxia curvirostra			r				C	DD	D			
B	A344	Nucifraga caryocatactes			r				C	DD	D			
B	A328	Parus ater			r				C	DD	D			
B	A315	Phylloscopus collybita			r				C	DD	D			
B	A317	Regulus regulus			r				C	DD	D			
B	A409	Tetrao tetrix tetrix			p				P	DD	C	A	C	C
B	A108	Tetrao urogallus			p				P	DD	C	A	C	C
B	A265	Troglodytes troglodytes			r				C	DD	D			
B	A285	Turdus philomelos			r				C	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		Andromeda polifolia						P			X			
M		Capreolus capreolus						R					X	
P		Carex limosa						R						X
M		Cervus elaphus						R					X	
I		Coenagrion hastulatum						R						X
P		Drosera anglica						R			X			
P		Drosera rotundifolia						R						X
P		Lycopodiella inundata						R			X			
M	1357	Martes martes						P		X				
M		Neomys fodiens						C					X	
A	1213	Rana temporaria						C		X				
P		Scheuchzeria palustris						R			X			
M		Sciurus vulgaris						P			X			
I		Somatochlora alpestris						R						X
M		Sorex alpinus						R					X	
M		Sorex araneus						C					X	
M		Sorex minutus						C					X	
P	1409	Sphagnum sp.						P		X				
A		Triturus alpestris						C					X	
R		Vipera berus						P					X	
R		Zootoca vivipara						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
N06	2.0
N07	57.0
N10	1.0
N17	40.0
Total Habitat Cover	100

Other Site Characteristics

Torbiera con un carattere misto sui rilievi montuosi dell'alta Val di Non, in parte di sella e in parte di pendio, con la vegetazione delle torbiere piane fonticole, di transizione e alte (sfagneti molto estesi e ben conservati); sul bordo esterno è sviluppata una fascia con un bosco di pino mugo, cui segue una ristretta fascia di abete rosso, pure su torba (torbiera boscata).

4.2 Quality and importance

Torbiera di eccezionale importanza, sia per lo stato di conservazione (molto buono) che per i tipi di vegetazione in esso rappresentati, testimonianza di un tipo di ambiente molto raro in tutto il versante meridionale delle Alpi. Si tratta di un biotopo di vitale importanza per la riproduzione di molte specie di anfibi e rettili, nonché di interesse ornitologico per la presenza di specie tipiche dell'avifauna alpina.

5. SITE PROTECTION STATUS (optional)

5.1 Designation types at national and regional level:

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Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT00	9.0		91.0		

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

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Organisation:	PAT - Ufficio Biotopi e Rete Natura2000
Address:	via Guardini, 75 - 38121 Trento
Email:	uff.biotopi@provincia.tn.it

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

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).

132 II NE - 132 II S 1:25000 Gauss-Boaga