



# 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 IT3120059  
SITENAME Palu' di Tuenno

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## 1. SITE IDENTIFICATION

<b>1.1 Type</b> B	<b>1.2 Site code</b> IT3120059	<a href="#">Back to top</a>
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### 1.3 Site name

Palu' di Tuenno

<b>1.4 First Compilation date</b> 1995-08	<b>1.5 Update date</b> 2013-10
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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

<b>Date site proposed as SCI:</b>	1995-06
<b>Date site confirmed as SCI:</b>	No data
<b>Date site designated as SAC:</b>	2014-03
<b>National legal reference of SAC designation:</b>	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**

11.03

**Latitude**

46.34194444444444

**2.2 Area [ha]:**

5.56

**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
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**2.6 Biogeographical Region(s)**Alpine (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
3150 			0.75			C	C	C	B
6430 			0.69			B	C	B	C
6510 			0.5			C	C	C	C
91E0 			0.48			C	C	C	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**

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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	A298	<a href="#">Acrocephalus arundinaceus</a>			r	2	2	p		G	C	C	A	A
B	A293	<a href="#">Acrocephalus melanopogon</a>			c				R	DD	D			
B	A296	<a href="#">Acrocephalus palustris</a>			r	18	18	p		G	C	C	A	A
B	A297	<a href="#">Acrocephalus scirpaceus</a>			r	2	2	p		G	C	C	A	A
B	A056	<a href="#">Anas clypeata</a>			c	4	4	i		G	C	C	A	C
B	A052	<a href="#">Anas crecca</a>			c	2	2	i		G	C	C	A	C
B	A050	<a href="#">Anas penelope</a>			c	2	2	i		G	D			
B	A053	<a href="#">Anas platyrhynchos</a>			r	7	7	p		G	C	C	C	B
B	A055	<a href="#">Anas querquedula</a>			c	2	7	i		G	C	C	A	C
B	A028	<a href="#">Ardea cinerea</a>			r	1	2	i		G	D			
B	A029	<a href="#">Ardea purpurea</a>			c	1	1	i		G	C	C	A	C
B	A059	<a href="#">Aythya ferina</a>			c	1	1	i		G	D			
A	1193	<a href="#">Bombina variegata</a>			p				R	DD	C	C	C	A
B	A136	<a href="#">Charadrius dubius</a>			c	1	1	i		G	D			
B	A081	<a href="#">Circus aeruginosus</a>			c				V	DD	D			
B	A027	<a href="#">Egretta alba</a>			c	4	4	i		G	C	C	A	C
B	A381	<a href="#">Emberiza schoeniclus</a>			r				R	DD	C	B	A	A
B	A125	<a href="#">Fulica atra</a>			r	1	4	i		G	C	B	B	C
B	A153	<a href="#">Gallinago gallinago</a>			c	1	1	i		G	D			
B	A123	<a href="#">Gallinula chloropus</a>			r	12	12	p		G	C	C	A	B
B	A022	<a href="#">Ixobrychus minutus</a>			r	1	1	p		G	C	C	A	A
B	A338	<a href="#">Lanius collurio</a>			r				C	DD	C	C	C	C
B	A290	<a href="#">Locustella naevia</a>			c				V	DD	D			
B	A073	<a href="#">Milvus migrans</a>			r				P	DD	D			
B	A319	<a href="#">Muscicapa striata</a>			r				C	DD	D			

M	1324	<a href="#">Myotis myotis</a>			p				P	DD	C	A	A	A
B	A023	<a href="#">Nycticorax nycticorax</a>			c	3	3	i		G	C	C	A	C
B	A151	<a href="#">Philomachus pugnax</a>			c	15	15	i		G	C	C	A	C
B	A274	<a href="#">Phoenicurus phoenicurus</a>			r				C	DD	D			
B	A120	<a href="#">Porzana parva</a>			c	1	1	i		G	D			
B	A118	<a href="#">Rallus aquaticus</a>			r	1	2	p		G	C	C	A	A
B	A004	<a href="#">Tachybaptus ruficollis</a>			r	1	2	p		G	C	B	A	A
B	A166	<a href="#">Tringa glareola</a>			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
A		<a href="#">Bufo bufo</a>						C					X	
R		<a href="#">Natrix natrix</a>						P					X	
M		<a href="#">Neomys fodiens</a>						C					X	
M	1312	<a href="#">Nyctalus noctula</a>						P	X					
F		<a href="#">Phoxinus phoxinus</a>						P			X			
M	1309	<a href="#">Pipistrellus pipistrellus</a>						R	X					
P		<a href="#">Potamogeton natans</a>						R						X
A	1210	<a href="#">Rana esculenta</a>						C		X				
A	1213	<a href="#">Rana temporaria</a>						C		X				

M		<a href="#">Sorex araneus</a>						C					X	
M		<a href="#">Sorex minutus</a>						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

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### 4.1 General site character

Habitat class	% Cover
N06	17.0
N07	40.0
N09	9.0
N16	16.0
N10	18.0
<b>Total Habitat Cover</b>	<b>100</b>

### Other Site Characteristics

Vasto pianoro presso Tuenno (Val di Non), ora quasi completamente posto a coltura, che ospita una piccola palude residua con prati umidi e canneti; al suo centro si trova uno specchio d'acqua. Sono presenti habitat di particolare interesse non compresi nell'all.I della direttiva 92/43/CEE, in particolare: Magnocaricion (20%), Molinion (acidofilo) (10%), Phragmition (30%).

### 4.2 Quality and importance

Ultimo residuo delle paludi dei terrazzi fluvio-glaciali del piano montano, con interessanti associazioni vegetali. Il sito è inoltre di rilevante importanza per la nidificazione, la sosta e/o lo svernamento di specie di uccelli protette o in forte regresso, e/o a distribuzione localizzata sulle Alpi. Presenza di invertebrati dell'allegato II che indicano buona naturalità delle acque correnti.

## 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	100.0				

## 6. SITE MANAGEMENT

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### 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	Name: in preparazione Link: _____
<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)

Yes  No

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

F. 137 1:25000 Gauss-Boaga