



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

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1.1 Type B	1.2 Site code IT3120059
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1.3 Site name

Palu' di Tuenno

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:	No data
National legal reference of SAC designation:	No data

2. SITE LOCATION

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2.1 Site-centre location [decimal degrees]:

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

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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
3150B			0.75			C	C	C	B
6430B			0.69			B	C	B	C
6510B			0.5			C	C	C	C
91E0B			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

Species	Population in the site	Site assessment

G	Code	Scientific Name	S	NP	T	Size		Unit	Cat.	D.qual.	A B C D			
						Min	Max				Pop.	Con.	Iso.	Glo.
B	A298	Acrocephalus arundinaceus			r	2	2	p		G	C	C	A	A
B	A293	Acrocephalus melanopogon			c				R	DD	D			
B	A296	Acrocephalus palustris			r	18	18	p		G	C	C	A	A
B	A297	Acrocephalus scirpaceus			r	2	2	p		G	C	C	A	A
B	A056	Anas clypeata			c	4	4	i		G	C	C	A	C
B	A052	Anas crecca			c	2	2	i		G	C	C	A	C
B	A050	Anas penelope			c	2	2	i		G	D			
B	A053	Anas platyrhynchos			r	7	7	p		G	C	C	C	B
B	A055	Anas querquedula			c	2	7	i		G	C	C	A	C
B	A028	Ardea cinerea			r	1	2	i		G	D			
B	A029	Ardea purpurea			c	1	1	i		G	C	C	A	C
B	A059	Aythya ferina			c	1	1	i		G	D			
A	1193	Bombina variegata			p				R	DD	C	C	C	A
B	A136	Charadrius dubius			c	1	1	i		G	D			
B	A081	Circus aeruginosus			c				V	DD	D			
B	A027	Egretta alba			c	4	4	i		G	C	C	A	C
B	A381	Emberiza schoeniclus			r				R	DD	C	B	A	A
B	A125	Fulica atra			r	1	4	i		G	C	B	B	C
B	A153	Gallinago gallinago			c	1	1	i		G	D			
B	A123	Gallinula chloropus			r	12	12	p		G	C	C	A	B
B	A022	Ixobrychus minutus			r	1	1	p		G	C	C	A	A
B	A338	Lanius collurio			r				C	DD	C	C	C	C
B	A290	Locustella naevia			c				V	DD	D			
B	A073	Milvus migrans			r				P	DD	D			
B	A319	Muscicapa striata			r				C	DD	D			
M	1324	Myotis myotis			p				P	DD	C	A	A	A
B	A023	Nycticorax nycticorax			c	3	3	i		G	C	C	A	C
B	A151	Philomachus pugnax			c	15	15	i		G	C	C	A	C
B	A274	Phoenicurus phoenicurus			r				C	DD	D			
B	A120	Porzana parva			c	1	1	i		G	D			
B	A118	Rallus aquaticus			r	1	2	p		G	C	C	A	A
B	A004	Tachybaptus ruficollis			r	1	2	p		G	C	B	A	A

B	A166	Tringa glareola			c				P	DD	D				
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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
A		Bufo bufo						C						X	
R		Natrix natrix						P						X	
M		Neomys fodiens						C						X	
M	1312	Nyctalus noctula						P	X						
F		Phoxinus phoxinus						P			X				
M	1309	Pipistrellus pipistrellus						R	X						
P		Potamogeton natans						R							X
A	1210	Rana esculenta						C		X					
A	1213	Rana temporaria						C		X					
M		Sorex araneus						C						X	
M		Sorex minutus						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

4.1 General site character

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

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:

Organisation:	PAT - Ufficio Biotopi e Rete Natura2000
Address:	via Gardini, 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).

F. 137 1:25000 Gauss-Boaga