



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 **IT3120049**
SITENAME **Lona - Lases**

TABLE OF CONTENTS

- [1. SITE IDENTIFICATION](#)
- [2. SITE LOCATION](#)
- [3. ECOLOGICAL INFORMATION](#)
- [4. SITE DESCRIPTION](#)
- [5. SITE PROTECTION STATUS AND RELATION WITH CORINE BIOTOPES](#)
- [6. IMPACTS AND ACTIVITIES IN AND AROUND THE SITE](#)
- [7. MAP OF THE SITE](#)

1. SITE IDENTIFICATION

[Back to top](#)

1.1 Type B	1.2 Site code IT3120049
----------------------	-----------------------------------

1.3 Site name

Lona - Lases

1.4 First Compilation date 1995-08	1.5 Update date 2012-10
--	-----------------------------------

1.6 Respondent:

Name/Organisation:	Provincia Autonoma di Trento Ufficio Biotopi e Rete Natura 2000
Address:	Via Gardini, 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

[Back to top](#)

2.1 Site-centre location [decimal degrees]:

Longitude

11.226111111111111

Latitude

46.1352777777778

2.2 Area [ha]:

26.0

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

[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
3150B			1.03			A	C	A	A
4030B			0.06			B	C	B	B
6110B			0.01			D			
6430B			0.45			A	C	B	B
6510B			0.2			B	C	C	B
7140B			0.51			A	C	A	A
8110B			2.85			B	C	B	B
91E0B			0.24			A	C	B	B
9410B			1.09			B	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		
						Min	Max				Pop.	Con.	Iso.	Glo.
B	A297	Acrocephalus scirpaceus			r	4	4	p		G	C	C	A	C
B	A229	Alcedo atthis			r				R	DD	C	C	B	C
B	A053	Anas platyrhynchos			r	2	2	p		G	C	C	B	C
I	1092	Austropotamobius pallipes			p				P	DD	D			
B	A224	Caprimulgus europaeus			r				C	DD	C	C	C	C
F	1149	Cobitis taenia			p				P	DD	D			
B	A125	Fulica atra			r	3	3	p		G	C	C	A	C
B	A338	Lanius collurio			p				R	DD	D			
B	A074	Milvus milvus			r	1	1	p		G	C	B	C	C
B	A072	Pernis apivorus			r				P	DD	C	B	C	C
B	A005	Podiceps cristatus			r	2	2	p		G	C	B	C	C
B	A118	Rallus aquaticus			r	8	8	p		G	C	B	A	B
B	A275	Saxicola rubetra			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		Allium angulosum						R			X			
R		Anguis fragilis						P					X	
P		Arctostaphylos uva-ursi						P					X	
A		Bufo bufo						C					X	
P		Calamagrostis canescens						R						X
P		Carex diandra						P			X			
P		Carex lasiocarpa						C						X
P		Carex limosa						R						X

P		Carex vesicaria						R						X
P		Ceratophyllum demersum						R						X
R	1284	Coluber viridiflavus						P	X					
F	2494	Coregonus lavaretus						P		X				
P		Dactylorhiza fuchsii						P					X	
P		Drosera rotundifolia						R						X
R	1281	Elaphe longissima						P	X					
P		Epipactis atrorubens						P					X	
P		Epipactis helleborine Aggreg.						P					X	
P		Equisetum fluviatile						C						X
F		Esox lucius						P			X			
M		Glis glis						C			X			
P		Goodyera repens						P					X	
P		Gymnocarpium dryopteris						P					X	
R		Lacerta bilineata						P					X	
F		Lota lota						P			X			
P		Lycopodium annotinum						P		X				
R		Natrix natrix						P					X	
M		Neomys fodiens						C					X	
P		Peucedanum palustre						R						X
R	1256	Podarcis muralis						P	X					
P		Polygonum amphibium						P						X
P		Potentilla palustris						R			X			
A	1210	Rana esculenta						P		X				
A	1213	Rana temporaria						C		X				
P		Rosa micrantha						P						X
P		Salix repens subsp. rosmarinifolia						R			X			
P		Schoenoplectus tabernaemontani						P						X
P		Selinum carvifolia						P						X
I		Somatochlora flavomaculata						R						X
M		Sorex alpinus						R					X	
M		Sorex araneus						C					X	
M		Sorex minutus						C					X	
P	1409	Sphagnum sp.						C		X				
P		Thelypteris palustris						R						X
P		Typha angustifolia						P						X
P		Utricularia australis						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

[Back to top](#)

4.1 General site character

Habitat class	% Cover
N16	20.0
N22	20.0
N07	20.0
N17	20.0
N10	2.0
N09	3.0
N08	5.0
N06	10.0
Total Habitat Cover	100

Other Site Characteristics

Comprende tre aree distinte della valle di Cembra; la prima è una valletta in gran parte formata da detriti porfirici, alla base dei quali si osserva un fenomeno di inversione termica, per cui anche nei mesi estivi in alcune buche del suolo può essere presente ghiaccio (buche di ghiaccio); la seconda è una conca, pure formata nei porfidi, con una torbiera di transizione; la terza è l'ansa orientale del Lago di Lases, con vasti magnocariceti e canneti. Sono presenti habitat di particolare interesse non compresi nell'all.I della direttiva 92/43/CEE, in particolare: Caricetum elatae (magnocaricion) (5%), Calluno - Genistion (5%), Quercus pubescenti - petraeae (10%), Phragmition (canneti) (10%).

4.2 Quality and importance

Sito di eccezionale interesse per la presenza delle "buche di ghiaccio", che condizionano la presenza nel piano collinare di specie di alta quota, di una torbiera di transizione e di un'ansa lacustre con vasti magnocariceti. Il sito è inoltre di rilevante

5. SITE PROTECTION STATUS (optional)

[Back to top](#)

5.1 Designation types at national and regional level:

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT00	7.0		93.0		

6. SITE MANAGEMENT

[Back to top](#)

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:

- Yes
 No, but in preparation
 No

7. MAP OF THE SITES

[Back to top](#)

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).

133 IV NO - 133 IV S 1:25000 Gauss-Boaga