



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 IT1110024
SITENAME Lanca di San Michele

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1. SITE IDENTIFICATION

1.1 Type C	1.2 Site code IT1110024	Back to top
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1.3 Site name

Lanca di San Michele

1.4 First Compilation date 1995-10	1.5 Update date 2014-10
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1.6 Respondent:

Name/Organisation: Regione Piemonte - Direzione Ambiente - Settore Aree Naturali Protette
Address: Via Nizza, 18 - 10125 Torino
Email: biodiversita@regione.piemonte.it

1.7 Site indication and designation / classification dates

Date site classified as SPA:	2000-08
National legal reference of SPA designation	D.G.R. n.37-28804 del 29/11/1999
Date site proposed as SCI:	1995-09
Date site confirmed as SCI:	No data
Date site designated as SAC:	No data

National legal reference of SAC designation:	No data
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2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

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Longitude
7.6783

Latitude
44.8675

2.2 Area [ha]:

228.0

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**

ITC1	Piemonte
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2.6 Biogeographical Region(s)

Continental (100.0
%)

3. ECOLOGICAL INFORMATION

3.1 Habitat types present on the site and assessment for them

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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
3150			0.23			B	C	B	C
3240			0.68			B	C	B	C
91E0			52.21			B	C	B	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	A296	Acrocephalus palustris			r				P	DD	C	B	C	B
B	A229	Alcedo atthis			r	1	5	p		G	C	B	C	B
B	A052	Anas crecca			w	10	50	i		G	C	B	C	B
B	A029	Ardea purpurea			r	1	2	p		M	C	C	C	C
B	A021	Botaurus stellaris			w	1	1	i		G	D			
B	A136	Charadrius dubius			r	1	5	p		G	C	B	C	B
B	A197	Chlidonias niger			c				P	DD	D			
F	1140	Chondrostoma soetta			p				P	DD	C	B	C	B
B	A081	Circus aeruginosus			c				P	DD	D			
F	5304	Cobitis bilineata			p				P	DD	C	B	C	B
B	A027	Egretta alba			w	1	2	i		G	D			
B	A026	Egretta garzetta			c				P	DD	D			
B	A131	Himantopus himantopus			c	1	10	i		G	D			
B	A022	Ixobrychus minutus			r	1	1	p		G	C	C	C	C
B	A022	Ixobrychus minutus			c				P	DD	C	C	C	C
F	6152	Lampetra zanandreae			p				R	DD	C	C	C	C
B	A338	Lanius collurio			r	1	5	p		G	C	B	C	B
B	A156	Limosa limosa			c				P	DD	D			
I	1060	Lycaena dispar			p				P	DD	C	C	C	B
B	A230	Merops apiaster			r	30	60	i		G	C	B	C	B
B	A073	Milvus migrans			c				P	DD	D			
B	A158	Numenius phaeopus			c				P	DD	D			
B	A023	Nycticorax nycticorax			r	6	8	p		M	C	B	C	C

					Min	Max		C R V P	IV	V	A	B	C	D
B	A168	Actitis hypoleucos						P					X	
A		Bufo bufo						P					X	
A	1201	Bufo viridis						P	X					
M		Capreolus capreolus						P					X	
R	1284	Coluber viridiflavus						P					X	
F		Esox lucius						P			X			
I		Gomphus flavipes						P					X	
A		Hyla intermedia						P					X	
R		Lacerta bilineata						P					X	
M		Lepus europaeus						P					X	
M		Meles meles						P					X	
R		Natrix natrix						P					X	
R	1292	Natrix tessellata						P	X					
R	1256	Podarcis muralis						P	X					
A	1209	Rana dalmatina						P	X					
A	1207	Rana lessonae						P	X					
M		Sciurus vulgaris						P					X	
A		Triturus vulgaris						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	12.0
N20	13.0
N23	33.0
N09	3.0
N16	23.0
N15	16.0
Total Habitat Cover	100

Other Site Characteristics

Lanca fluviale e corso del fiume Po, con presenza di ampi greti, vegetazione ripariale e sommersa. Rimboschimento naturalistico di 15 ettari con specie del bosco planiziale e ripario.

4.2 Quality and importance

La più importante area naturale fluviale nella pianura lungo il fiume Po a monte di Torino. Buona qualità delle acque e ricco popolamento ittico. Numerosi bracci fluviali secondari e lanche, ampi greti. Compresenza di specie prioritarie.

4.3 Threats, pressures and activities with impacts on the site

The most important impacts and activities with high effect on the site

Negative Impacts			
Rank	Threats and pressures [code]	Pollution (optional) [code]	inside/outside [i o b]
L	H02		i
L	A04		i
H	F02.03		b
H	A01		o
M	I01		b
H	C01.01.01		o

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside/outside [i o b]

Rank: H = high, M = medium, L = low

Pollution: N = Nitrogen input, P = Phosphor/Phosphate input, A = Acid input/acidification, T = toxic inorganic chemicals, O = toxic organic chemicals, X = Mixed pollutions

i = inside, o = outside, b = both

4.4 Ownership (optional)

Type	[%]	
Public	National/Federal	0
	State/Province	0
	Local/Municipal	0
	Any Public	32
Joint or Co-Ownership	0	
Private	68	
Unknown	0	
sum	100	

4.5 Documentation

Andreone F. - Note intorno alla distribuzione di *Emys orbicularis* (Lynnaeus, 1758) in Piemonte (Reptilia, Emydidae). Riv. Piem. St. Nat. 1988; Forneris G., Merati F., Pascale M., Perosino G. C., 2005 ? Materiali e metodi per i campionamenti e monitoraggi dell'ittiofauna. Determinazione della qualità delle comunità ittiche: indice ittico nel bacino occidentale del Po. Regione Piemonte. Direzione Pianificazione risorse idriche; Gertosio G., Boano G., 2002 ? Il Rimboschimento naturalistico del bosco del Gerbasso nel Parco Fluviale del Po a Carmagnola: quali effetti sull'avifauna? Riv. Piem. St. Nat., 23: 207-226; Mingozi T., Boano G.,

Pulcher C. e collab., 1988 - Atlante degli uccelli nidificanti in Piemonte e Val d'Aosta 1980/1984. Mus. Reg. Scienze Nat. (Monografie VIII), Torino; Rastelli M., Curletti G., Barbero E., 2003 ? Note sulla coleotterofauna xilofaga di un bosco di pianura rinaturalizzato: il Gerbasso, Carmagnola (TO) (Coleoptera: Buprestidae, Cerambycidae, Scolytidae). G.it. Ent., 10: 217-236; Regione Piemonte. Assessorato Caccia e Pesca, 1991 - Carta ittica relativa al territorio della regione piemontese; Regione Piemonte. Assessorato beni culturali e ambientali, Pianificazione territoriale, Parchi, Enti Locali, 1993 - Progetto territoriale operativo "Tutela e valorizzazione delle risorse ambientali del Sistema delle Aree Protette della Fascia fluviale del Po?; Regione Piemonte. Assessorato beni culturali e ambientali, Pianificazione territoriale, Parchi, Enti Locali, 1993 - Piano d'Area "Sistema regionale delle Aree Protette della Fascia fluviale del Po?; Sindaco R., Biggi E., Boano G., Delmastro G.B., 2002 - Novitates herpetologicae pedemontanae. I.(Amphibia, Reptilia). Riv. Piem. St. Nat., 23: 195-206; Vai D., 1997 - La Riserva Naturale Speciale della Lanca di San Michele a Carmagnola: studio della vegetazione. Riv. Piem. St. Nat., 18: 106-113.

5. SITE PROTECTION STATUS (optional)

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5.1 Designation types at national and regional level:

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT07	66.0	IT05	100.0		

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
IT95	Ceretto	/	25.0
IT07	Carmagnola - Gerbasso	*	66.0
IT05	Riserva Naturale della Lanca di S. Michele	-	100.0
IT34	Area Contigua della Fascia Fluviale del Po - Tratto Torinese	/	95.0

6. SITE MANAGEMENT

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6.1 Body(ies) responsible for the site management:

Organisation:	Ente di gestione delle Aree Protette del Po e della Collina Torinese
Address:	Corso Trieste, 98 - 10024 Moncalieri TO
Email:	info.parcopotorinese@inrete.it

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:

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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).

174 1:10000 Gauss-Boaga --- CTR Piemonte 1:10.000 (Fuso 32 – sistema di riferimento UTM WGS84)
– Sezioni: 173120, 174090