

NATURA 2000 - STANDARD DATA FORM

DRAFT exported from Reportnet 3 - [18/12/2025]
Fondo Toce (IT1140001 - SPA/SCI)

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1. Site identification

1.1 Site type

C

1.2 Site code

IT1140001

1.3 Site name

Fondo Toce

1.3.1 Site name non-latin alphabet (optional)

1.4 Respondent

1.4.1 Name of the organisation

Regione Piemonte - Direzione Ambiente,
Energia, Territorio - Settore Biodiversità e
Aree Naturali

1.4.2 Contact point in the organisation (optional)

1.4.3 Postal address

Piazza Piemonte, 1 - 10127 Torino

1.4.4 Functional mailbox email address

biodiversita@regione.piemonte.it

1.4.5 Website with contact information

<https://www.regione.piemonte.it/web/temi/ambiente-territorio/biodiversita-aree-naturali/rete-natura-2000>

1.5 Site classification/proposal/designation dates

1.5.1 Date site first classified as SPA

2006-10

1.5.2 SPA classification act (URI or free text)

D.G.R. n.76-2950 del 22/05/2006

1.5.3 Date site first proposed as SCI

1995-09

Date confirmed as SCI

populated by EEA on behalf of the European Commission

1.5.4 Date site designated as SAC

2017-05

1.5.5 SAC designation act (URI or free text)

<https://www.gazzettaufficiale.it/eli/gu/2017/06/13/135/sg/pdf>

1.5.6 Explanations (optional)

2. Site location

2.1 Location calculated by the European Environment Agency

Longitude

calculated by the EEA after release in
Reportnet 3

Latitude

calculated by the EEA after release in Reportnet 3

2.1.1 Area (ha)

361

2.1.2 Reason for area difference with spatial dataset (if any)

2.1.3 Reason for area difference – explanations

2.2 Administrative region (optional)

2.2.1 Administrative region code	2.2.2 Administrative region name
ITC1	PIEMONTE

2.3 Biogeographical and marine regions

2.3.1 Region code	2.3.2 Percentage	Fully marine SCI/SAC (100 %) must be attributed to a biogeographical
Continental	100	Continental

3. Ecological information

3.1 Habitat types of Annex I of council directive 92/43/EEC present on the site

3.1.a Essential information (habitat type)

Annex I habitat types							
3.1.1 Code	Name	3.1.2 Priority form	3.1.3 Not present	3.1.4 Cover [ha]	3.1.5 Caves [number]	3.1.6 Method cover	3.1.7 Last data collection
3110	Oligotrophic waters containing very few minerals of sandy plains (Littorelletalia uniflorae)	No		0.37		limited	
3130	Oligotrophic to mesotrophic standing waters with vegetation of the Littorelletea uniflorae and/or of the Isoëto-Nanojuncetea	No		3.64		limited	
3150	Natural eutrophic lakes with Magnopotamion or Hydrocharition — type vegetation	No		3.64		limited	
3260	Water courses of plain to montane levels with the Ranunculion fluitantis and Callitriche-Batrachion vegetation	No		3.64		limited	
3270	Rivers with muddy banks with Chenopodium rubri p.p. and Bidention p.p. vegetation	No		3.64		limited	
91E0	Alluvial forests with Alnus glutinosa and Fraxinus excelsior (Alno-Padion, Alnion incanae, Salicion albae)	No		15.24		complete	

Priority Form: For habitat types 6210, 7130, 9430 priority depends on the habitat characteristics. Indicated as Yes/No.

Not Present: Indicates whether the habitat type is no longer present (noLongerPresent) on the site, or its re-establishment is planned (reEstablishment).

Cover: Shows the size of habitat type as decimal values.

Caves: For habitat types 8310 and 8330 (caves), the number of caves can be entered when a surface area is not available or appropriate.

Method used for cover: Method used for cover: complete = complete survey or a statistically robust estimate; limited = based mainly on extrapolation from a limited amount of data; insufficient = insufficient or no data available

Last data collection: Date or period of the last data collection.

3.1.b Site assessment (habitat type)

3.1.1		3.1.2	3.1.8	3.1.9	3.1.10	3.1.12.1	3.1.12.2	3.1.12.3	3.1.13	3.1.14	3.1.15	3.1.16
Code	Name	Priority form	Significance	Representativity	Relative surface	Conservation	Conservation area	Conservation method	Conservation objectives	Objectives further explanation	Global	Update date
3110	Oligotrophic waters containing very few minerals of sandy plains (Littorelletalia uniflorae)	No	significant	B	A3 Calcolata come rapporto tra il valore di F_3_1_4_habitat_cover e la superficie complessiva nazionale riportata nel V Rapporto ai sensi de ll'articolo 17	C					B	202512
3130	Oligotrophic to mesotrophic standing waters with vegetation of the Littorelletea uniflorae and/or of the Isoëto-Nonojuncetea	No	significant	A	C Calcolata come rapporto tra il valore di F_3_1_4_habitat_cover e la superficie complessiva nazionale riportata nel V Rapporto ai sensi de ll'articolo 17	B					A	202412

3150	Natural eutrophic lakes with Magnopotamion or Hydrocharition — type vegetation	No	significant	A	C Calcolata come rapporto tra il valore di F_3_1_4_habitat_cover e la superficie complessiva nazionale riportata nel V Rapporto ai sensi de ll'articolo 17	B	A	202412
3260	Water courses of plain to montane levels with the Ranunculion fluitantis and Callitriche-Batrachion vegetation	No	significant	A	C Calcolata come rapporto tra il valore di F_3_1_4_habitat_cover e la superficie complessiva nazionale riportata nel V Rapporto ai sensi de ll'articolo 17	B	A	202412

3270	Rivers with muddy banks with <i>Chenopodium rubri</i> p.p. and <i>Bidentium</i> p.p. vegetation	No	significant	A	C Calcolata come rapporto tra il valore di F_3_1_4_habitat_cover e la superficie complessiva nazionale riportata nel V Rapporto ai sensi de ll'articolo 17	C	A	202412
91E0	Alluvial forests with <i>Alnus glutinosa</i> and <i>Fraxinus excelsior</i> (<i>Alno-Padion</i> , <i>Alnion incanae</i> , <i>Salicion albae</i>)	No	significant	A	C Calcolata come rapporto tra il valore di F_3_1_4_habitat_cover e la superficie complessiva nazionale riportata nel V Rapporto ai sensi de ll'articolo 17	B	A	202412

Priority Form: For habitat types 6210, 7130, 9430 priority depends on the habitat characteristics. Indicated as Yes/No.

Significance: Indicates if the occurrence is significant or not.

Representativity: Degree of representativity of the habitat type on the site: A = excellent; B = good; C = significant

Relative Surface: Area of the site covered by the habitat type in relation to the total area covered by that habitat type within the national territory, assigned to following percentage classes: A1 = 75-100%; A2 = 50-75%; A3 = 25-50%; A4 = 15-25%; B = 2-15%; C = smaller than 2%.

Conservation: Degree of conservation: A = excellent (nearly all of the habitat area in good condition); B = good (most of the habitat area in good condition); C = reduced (most of the habitat area in not good condition); X = unknown (most or all of the habitat area in unknown condition).

Conservation area: Area of conservation degree categories in good (A + B), not good (C), unknown (X) conditions as hectare values.

Conservation method: Method used for degree of conservation: complete = Complete survey or statistically robust estimate in hectares (for example taken from mapping in management plans); limited = Based mainly on extrapolation from a limited amount of data (expert judgement); veryLimited = Based mainly on expert opinion with very limited data (based on partial mapping data); insufficient = Insufficient or no data available.

Conservation objectives: prevent = Prevent deterioration; maintain = Maintain the habitat type's surface area and its good condition; enlarge = Enlarge the area of the habitat type; improve = Improve the habitat type condition; reestablish = Re-establish the habitat type; other = Other.

Global: Global assessment of the habitat type in the site: A = excellent; B = good; C = significant.

Updated date: Date or period of the last update.

3.2 Species referred to in Article 4 of Directive 2009/147/EC and species listed in Annex II to Directive 92/43/EEC present on the site

3.2.a Essential information (species)

Species			Population in the site								
3.2.1	3.2.2		3.2.4	3.2.5	3.2.6	3.2.7.1	3.2.7.1	3.2.7.2	3.2.8	3.2.9	3.2.10
Group	Code	Scientific name	Sensitive	Not present	Type	Size min	Size max	Unit	Abundance	Mehod Populaton size	Last data collection
A	1167	Triturus carnifex			p	1	2	localities		limited	
B	A298	Acrocephalus arundinaceus			r				P	insufficient	
B	A294	Acrocephalus paludicola			c	1	5	i		complete	
B	A296	Acrocephalus palustris			r				P	insufficient	
B	A297	Acrocephalus scirpaceus			r				P	insufficient	
B	A229	Alcedo atthis			p	10	10	i		complete	

B	A229	Alcedo atthis	c	51	100	i		complete
B	A255	Anthus campestris	c				P	insufficient
B	A773	Ardea alba	c	11	50	i		complete
B	A029	Ardea purpurea	c	11	50	i		complete
B	A222	Asio flammeus	w	1	5	i		complete
B	A222	Asio flammeus	c	1	5	i		complete
B	A021	Botaurus stellaris	w	1	5	i		complete
B	A021	Botaurus stellaris	c	6	10	i		complete
B	A215	Bubo bubo	p	1	1	i		complete
B	A861	Calidris pugnax	c	11	50	i		complete
B	A224	Caprimulgus europaeus	c	6	10	i		complete
B	A031	Ciconia ciconia	c	11	50	i		complete
B	A081	Circus aeruginosus	c	11	50	i		complete
B	A082	Circus cyaneus	c	6	10	i		complete
B	A082	Circus cyaneus	w	2	2	i		complete
B	A084	Circus pygargus	c				R	insufficient
B	A480	Cyanecula svecica	c	11	50	i		complete
B	A036	Cygnus olor	w	11	50	i		complete
B	A036	Cygnus olor	p	3	3	i		complete

B	A026	Egretta garzetta	c	11	50	i	complete
B	A379	Emberiza hortulana	c	6	10	i	complete
B	A103	Falco peregrinus	p	1	1	i	complete
B	A097	Falco vespertinus	c				R insufficient
B	A321	Ficedula albicollis	c				P insufficient
B	A002	Gavia arctica	c	1	5	i	complete
B	A002	Gavia arctica	w	1	5	i	complete
B	A001	Gavia stellata	w	1	5	i	complete
B	A001	Gavia stellata	c	1	5	i	complete
B	A251	Hirundo rustica	c	40	21000	i	complete
B	A251	Hirundo rustica	p	40	40	i	complete
B	A862	Hydrocoloeus minutus	c				R insufficient
B	A022	Ixobrychus minutus	c	11	50	i	complete
B	A022	Ixobrychus minutus	r	6	10	p	complete
B	A338	Lanius collurio	r	9	9	p	complete
B	A338	Lanius collurio	c	11	50	i	complete
B	A073	Milvus migrans	c	11	50	i	complete
B	A073	Milvus migrans	r	1	1	i	complete
B	A074	Milvus milvus	c	2	2	i	complete

B	A023	Nycticorax nycticorax	c	6	10	i		complete
B	A094	Pandion haliaetus	c	1	1	i		complete
B	A072	Pernis apivorus	c				R	insufficient
B	A170	Phalaropus lobatus	c	1	5	i		complete
B	A140	Pluvialis apricaria	c	1	5	i		complete
B	A007	Podiceps auritus	c	1	5	i		complete
B	A007	Podiceps auritus	w	1	5	i		complete
B	A119	Porzana porzana	c	1	5	i		complete
B	A193	Sterna hirundo	c	1	5	i		complete
B	A166	Tringa glareola	c	6	10	i		complete
B	A284	Turdus pilaris	c				C	insufficient
B	A892	Zapornia parva	c	6	10	i		complete
F	4124	Alosa agone	p				P	insufficient
F	5086	Barbus caninus	p				P	insufficient
F	1137	Barbus plebejus	p				R	insufficient
F	1163	Cottus gobio	p	1	2	localities		limited
F	1097	Lethenteron zanandreae	p				C	insufficient
F	1114	Rutilus pigus	p				V	insufficient
F	1107	Salmo marmoratus	p				V	insufficient

F	5331	Telestes muticellus	p	R	insufficient
I	1041	Oxygastra curtisii	p	P	insufficient
M	1307	Myotis blythii	p	P	insufficient
M	1316	Myotis capaccinii	p	P	insufficient
M	1324	Myotis myotis	p	P	insufficient
R	1220	Emys orbicularis	p	P	insufficient

Group: The taxonomic group to which the species belongs: A = Amphibians; B = Birds; F = Fish; Fu = Fungi; I = Invertebrates; L = Lichens; M = Mammals; P = Plants including bryophytes and algae; R = Reptiles.

Sensitive: Species indicated with “true” are classified as sensitive.

Not Present: Indicates whether the species is no longer present (noLongerPresent) on the site, or its re-establishment is planned (reEstablishment).

Type: Population type of species in the site: p = Permanent: to be found throughout the year on the site (non-migratory species, plants, resident population of migratory species); r = Reproducing: uses the site to raise young (e.g. breeding, nesting); c = Concentration: site used for staging or roosting or migration stop/over or for moulting outside the breeding grounds and excluding wintering; w = Wintering: uses the site during the winter.

Unit: The unit of population size values, the standard is i = individuals, p = pairs. For exceptions see reference portal.

Abundance: Abundance category to be provided if no number of population size is available: C = Common; R = Rare, V = Very rare; P = Present.

Method Population size: Method used for population size: complete = complete survey or a statistically robust estimate; limited = based mainly on extrapolation from a limited amount of data; veryLimited = Based mainly on expert opinion with very limited data; insufficient = insufficient or no data available.

Last data collection: Date or period of the last data collection.

3.2.b Site assessment (species)

3.2.1	3.2.2	3.2.3	3.2.6	3.2.11	3.2.12	3.2.13	3.2.14	3.2.15	3.2.15.2	3.2.15.3	3.2.16	3.2.17	3.2.18	3.2.19	3.2.20
Group	Code	Scientific Name	Type	Significance	SPA classification	Population	Population further explanation	Conservation	Conservation occupied % area (optional)	Conservation occupied % class	Conservation objectives	Objetives further explanation	Isolation	Global	Update date
A	1167	Triturus carnifex	p	significant		C		C					C	C	202412
B	A298	Acrocephalus arundinaceus	r	significant		C		B					C	B	202412
B	A294	Acrocephalus paludicola	c	significant		A4		B					C	A	202512
B	A296	Acrocephalus palustris	r	significant		C		B					C	B	202412
B	A297	Acrocephalus scirpaceus	r	significant		C		B					C	B	202412
B	A229	Alcedo atthis	p	significant		C		B					C	A	202412
B	A229	Alcedo atthis	c	significant		C		B					C	A	202412
B	A255	Anthus campestris	c	significant		C		B					C	B	202412
B	A773	Ardea alba	c	significant		C		B					C	A	202412
B	A029	Ardea purpurea	c	significant		C		B					C	A	202412
B	A222	Asio flammeus	w	significant		C		B					C	A	202412
B	A222	Asio flammeus	c	significant		C		B					C	A	202412

B	A02 1	Botaurus stellaris	w	significant	C	B	C	A	20241 2
B	A02 1	Botaurus stellaris	c	significant	C	B	C	A	20241 2
B	A21 5	Bubo bubo	p	significant	C	C	C	B	20241 2
B	A86 1	Calidris pugnax	c	significant	C	C	C	A	20241 2
B	A22 4	Caprimul gus euro paeus	c	significant	C	C	C	C	20241 2
B	A03 1	Ciconia ciconia	c	significant	C	B	C	C	20241 2
B	A08 1	Circus a eruginos us	c	significant	C	B	C	A	20241 2
B	A08 2	Circus cyaneus	c	significant	C	B	C	A	20241 2
B	A08 2	Circus cyaneus	w	significant	C	B	C	A	20241 2
B	A08 4	Circus pygargus	c	non-significan t					20241 2
B	A48 0	Cyanecul a svecica	c	significant	C	B	C	A	20241 2
B	A03 6	Cygnus olor	w	significant	C	B	C	A	20241 2
B	A03 6	Cygnus olor	p	significant	C	B	C	A	20241 2
B	A02 6	Egretta garzetta	c	significant	C	B	C	A	20241 2
B	A37 9	Emberiz a hortulana	c	significant	C	C	C	B	20241 2
B	A10 3	Falco per egrinus	p	significant	C	C	C	B	20241 2
B	A09 7	Falco ve spertinus	c	significant	C	C	C	C	20241 2

B	A32 1	Ficedula albicollis	c	non-significant						20241 2
B	A00 2	Gavia arctica	c	significant	C	B	C	A		20241 2
B	A00 2	Gavia arctica	w	significant	C	B	C	A		20241 2
B	A00 1	Gavia stellata	w	significant	C	B	C	A		20241 2
B	A00 1	Gavia stellata	c	significant	C	B	C	A		20241 2
B	A25 1	Hirundo rustica	c	significant	C	B	C	A		20251 2
B	A25 1	Hirundo rustica	p	significant	C	B	C	A		20241 2
B	A86 2	Hydrocol oeus minutus	c	significant	C	B	C	A		20241 2
B	A02 2	Ixobrych us minutus	c	significant	C	B	C	A		20241 2
B	A02 2	Ixobrych us minutus	r	significant	C	B	C	A		20241 2
B	A33 8	Lanius collurio	r	significant	C	C	C	B		20241 2
B	A33 8	Lanius collurio	c	significant	C	C	C	B		20241 2
B	A07 3	Milvus migrans	c	significant	C	B	C	A		20241 2
B	A07 3	Milvus migrans	r	significant	C	B	C	A		20241 2
B	A07 4	Milvus milvus	c	significant	C	C	C	C		20241 2
B	A02 3	Nycticora x nyctico rax	c	significant	C	B	C	A		20241 2

B	A09 4	Pandion haliaetus	c	significant	C	B	C	A	20241 2
B	A07 2	Pernis apivorus	c	significant	C	C	C	C	20241 2
B	A17 0	Phalarop us lobatus	c	significant	C	C	C	A	20241 2
B	A14 0	Pluvialis apricaria	c	significant	C	C	C	A	20241 2
B	A00 7	Podiceps auritus	c	significant	C	B	C	A	20241 2
B	A00 7	Podiceps auritus	w	significant	C	B	C	A	20241 2
B	A11 9	Porzana porzana	c	significant	C	B	C	A	20241 2
B	A19 3	Sterna hirundo	c	significant	C	C	C	A	20241 2
B	A16 6	Tringa glareola	c	significant	C	C	C	A	20241 2
B	A28 4	Turdus pilaris	c	significant	C	C	C	B	20241 2
B	A89 2	Zapornia parva	c	significant	C	B	C	A	20241 2
F	4124	Alosa agone	p	significant	C	B	C	B	20241 2
F	5086	Barbus caninus	p	significant	C	C	C	C	20241 2
F	1137	Barbus plebejus	p	non-significan t					20241 2
F	1163	Cottus gobio	p	significant	C	B	C	B	20241 2
F	1097	Lethente ron zana ndreai	p	significant	C	B	C	B	20241 2
F	1114	Rutilus pigus	p	non-significan t					20241 2

F	1107	Salmo marmoratus	p	non-significant						202412
F	5331	Telestes muticellus	p	non-significant						202412
I	1041	Oxygastr a curtisii	p	significant	C	B		C	B	202412
M	1307	Myotis blythii	p	significant	C	C		C	C	202412
M	1316	Myotis capaccinii	p	significant	B	C		B	C	202512
M	1324	Myotis myotis	p	significant	C	C		C	C	202412
R	1220	Emys orbicularis	p	significant	C	C		B	C	202412

Group: The taxonomic group to which the species belongs: A = Amphibians; B = Birds; F = Fish; Fu = Fungi; I = Invertebrates; L = Lichens; M = Mammals; P = Plants including bryophytes and algae; R = Reptiles.

Significance: Indicates if the occurrence is significant or not.

SPA classification: Indicate if the bird species met the ornithological criteria used to justify SPA classification.

Population: Size and density of the population of the species present on the site in relation to the populations present within national territory, assigned to following percentage classes: A1 = 75-100%; A2 = 50-75%; A3 = 25-50%; A4 = 15-25%; B = 2-15%; C = smaller than 2%.

Conservation: Degree of conservation: A = excellent (nearly all of the habitat occupied by the species has sufficient quality); B = good (most of the habitat occupied by the species has sufficient quality); C = reduced (most of the habitat occupied by the species has non-sufficient quality); X = unknown (most of the habitat occupied by the species has unknown quality).

Conservation objectives: prevent = Prevent deterioration; maintain = Maintain the extent and good quality of the habitat of the species and the population size; enlarge = Enlarge area of the habitat of the species; improve = Improve the quality of the habitat of the species (considering also disturbance and mortality factors); reestablish = Re-establish habitat for the species; increase = Increase the population size; reduce = Reduce pressure on the population (e.g. reduce mortality or disturbance); reestablishPopulation = Re-establish the population at the site; other = Other.

Isolation: Degree of isolation: A = population (almost) isolated, B = population not-isolated, but on the margins of area of distribution, C = population not-isolated within extended distribution range.

Global: Global assessment of the species in the site: A = excellent; B = good; C = significant.

Global: Date or period of the last update.

3.3 Other important species of flora and fauna (optional)

3.3.1	3.3.2	3.3.3	3.3.4	3.3.5	3.3.6.1	3.3.6.1	3.3.6.2	3.3.7
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Group	Code	Scientific name	Sensitive	Not present	Size min	Size max	Population unit	Abundance
A	5358	Hyla intermedia		no				P
A	6976	Pelophylax esculentus		no				P
A	1209	Rana dalmatina		no				P
A	1213	Rana temporaria		no				P
B	A381	Emberiza schoeniclus		no				C
B	A005	Podiceps cristatus		no				C
F	1109	Thymallus thymallus		no				P
I		Agonum lugens		no				P
I		Poecilus cupreus		no				P
I	1033	Unio elongatulus		no				P
M		Glis glis		no				P
M	5365	Hypsugo savii		no				P
M		Lepus europaeus		no				P
M		Martes foina		no				P
M		Meles meles		no				P
M		Microtus arvalis		no				P
M	1314	Myotis daubentonii		no				P
M	1331	Nyctalus leisleri		no				P
M	2016	Pipistrellus kuhlii		no				P
M	1326	Plecotus auritus		no				P
M		Sorex araneus		no				P
M	1333	Tadarida teniotis		no				P
P		Allium angulosum		no				P
P		Hydrocharis morsus-ranae L.		no				P

P		Ludwigia palustris (L.) Elliott	no	P
P		Osmunda regalis L.	no	P
P		Rhynchospora alba (L.) Vahl	no	P
P		Trapa natans L.	no	P
P		Vallisneria spiralis L.	no	P
R	5670	Hierophis viridiflavus	no	P
R	5179	Lacerta bilineata	no	P
R	1292	Natrix tessellata	no	P
R	1256	Podarcis muralis	no	P
R	6091	Zamenis longissimus	no	P

Group: The taxonomic group to which the species belongs: A = Amphibians; B = Birds; F = Fish; Fu = Fungi; I = Invertebrates; L = Lichens; M = Mammals; P = Plants including bryophytes and algae; R = Reptiles.

Code: For Birds, Annex II, IV and V species the code from the official code list as provided in the reference portal..

Sensitive: Species indicated with “true” are classified as sensitive.

Not present: Indicates whether the species is no longer present (noLongerPresent) on the site.

Unit: The unit of population size values, the standard is i = individuals, p = pairs. For exceptions see reference portal.

Abundance: Abundance category to be provided if no number of population size is available: C = Common; R = Rare, V = Very rare; P = Present.

3.3.8 Motivation

Code	Name	H.D. Annex II	H.D. Annex IV	H.D. Annex V	B.D. Annex I	Migrat. birds	CFP prohib.	National red list	EU red list	Global red list	Endemic species	Int. conv.	H.D. Annex I	CWR/ FRG	IAS Union	Other reason
	Agonum lugens															X
	Allium angulosum							X								

Code	Name	H.D. Annex II	H.D. Annex IV	H.D. Annex V	B.D. Annex I	Migrat. birds	CFP prohib.	National red list	EU red list	Global red list	Endemic species	Int. conv.	H.D. Annex I	CWR/ FRG	IAS Union	Other reason
A381	Emberiza schoeniclus					X						X				
	Glis glis											X				
5670	Hierophis viridiflavus		X													
	Hydrocharis morsus-ranae L.															X
5358	Hyla intermedia		X									X				
5365	Hypsugo savii		X													
5179	Lacerta bilineata		X													
	Lepus europaeus											X				
	Ludwigia palustris (L.) Elliott							X								
	Martes foina											X				
	Meles meles											X				
	Microtus arvalis															X
1314	Myotis daubentonii		X													
1292	Natrix tessellata		X													
1331	Nyctalus leisleri		X													

Code	Name	H.D. Annex II	H.D. Annex IV	H.D. Annex V	B.D. Annex I	Migrat. birds	CFP prohib.	National red list	EU red list	Global red list	Endemic species	Int. conv.	H.D. Annex I	CWR/ FRG	IAS Union	Other reason
	Osmunda regalis L.															X
6976	Pelophylax esculentus			X												
2016	Pipistrellus kuhlii	X														
1326	Plecotus auritus	X														
1256	Podarcis muralis	X														
A005	Podiceps cristatus					X						X				
	Poecilus cupreus															X
1209	Rana dalmatina	X														
1213	Rana temporaria			X												
	Rhynchospora alba (L.) Vahl							X								
	Sorex araneus											X				
1333	Tadarida teniotis	X														
1109	Thymallus thymallus			X												
	Trapa natans L.							X								
1033	Unio elongatulus			X												
	Vallisneria spiralis L.															X

Code	Name	H.D. Annex II	H.D. Annex IV	H.D. Annex V	B.D. Annex I	Migrat. birds	CFP prohib.	National red list	EU red list	Global red list	Endemic species	Int. conv.	H.D. Annex I	CWR/ FRG	IAS Union	Other reason
6091	Zamenis longissimus		X													

Motivation: The motivation for listing additional species: H.D. Annex II = Species of Annex II Habitats Directive in SPA; H.D. Annex IV = Species of Annex IV Habitats Directive; H.D. Annex V = Species of Annex V Habitats Directive; B.D. Annex I = Bird species of Annex I Birds Directive in a pSCI, SCI, SAC; Migratory birds = Migratory bird species in a pSCI, SCI, SAC; CFP prohib. = Prohibited species of Annex I of the Technical Measures Regulation under the common fisheries policy (EU Regulation 2019/1241); Int conv. = Species listed/protected under international Conventions; H.D. Annex I = Typical species of Annex I habitat types; CWR/FRG = Crop Wild Relatives (CWR) / Forest Genetic Resources (FGR); IAS Union = Invasive alien species of Union concern (EU Regulation 1143/2014 on invasive alien species).

4. Site description

4.1 Site characteristics

Foce del fiume Toce e ansa del Lago Maggiore in gran parte ricoperta da canneto, con lembi di bosco ripario. I dintorni presentano coltivi, attività turistiche e estrattive.

4.2 Quality and importance of the site

Importante canneto perilacustre a *Phragmites australis* che ospita specie ornitologiche palustri a distribuzione limitata nella regione, nonché una delle maggiori concentrazioni europee di rondine (oltre 21000 individui inanellati nel 2003). Si segnalano anche specie entomologiche presenti in Piemonte solo in questo biotopo o in poche altre località. Relitti di bosco ripario ed una stazione di ontano bianco alla minima altitudine in Piemonte.

4.3 Pressures on the site

4.3.1	4.3.2	4.3.3	4.3.4
Pressure code	Rank	Location	Further details
PF12	medium	in	
PI01	medium	inout	
PI02	medium	inout	
PJ03	low	in	
PL05	low	in	
PM07	medium	in	

Pressure code: Pressure code

Rank: Relative importance of a pressure in the categories high, medium, low.

Location: Indicates where the pressure is located: in = within the site; out = outside of the site; inout = within and outside of the site.

4.3.5 Last update of the information on the pressures on the site

202512

4.4 Documentation

Abbà G., 1988 - Contributo alla conoscenza della flora del settore insubrico del Lago Maggiore. Boll. Museo Reg. Sc. Nat. (1° e 2° p.); Andreone F., 1988 - Note intorno alla distribuzione di *Emys orbicularis* (Lynnaeus, 1758) in Piemonte (Reptilia, Emydidae). Riv. Piem. St. Nat., 9: 163-168; GPSO, 1982/1995 - Resoconto ornitologico per la Regione Piemonte - Valle d'Aosta. Riv. Piem. St. Nat. N° 3,4, 5, 6, 7,8,9,11,12,13,14,15; I.P.L.A., 1992 - Piano Naturalistico della Riserva Naturale Speciale del Fondo Toce. Regione Piemonte. Assessorato ai Beni Culturali ed Ambientali, Pianificazione Territoriale, Parchi, Enti Locali. (redatto); I.P.L.A., 2001 - Studi di fattibilità e progettazioni preliminari di interventi di riqualificazione e rinaturazione delle aree di pertinenza del fiume Toce. Regione Piemonte. Ente Parchi Lago Maggiore; Mingozzi T., Boano G., Pulcher C. e collab., 1988 - Atlante degli uccelli nidificanti in Piemonte e Val d'Aosta. 1980 ? 1984. (Monografie VIII) Mus. Reg. Scienze Nat., Torino; Pescarolo R., 1991 - Alcuni interessanti coleotteri del Piemonte. Riv. Piem. St. Nat., 13: 39-46; Provincia del VCO e Università di Pavia ? DET, 2003 - Progetto Biodiversità. Aree di importanza naturalistica del Verbano Cusio Ossola. Provincia del VCO, Verbania. (Rel. tec. non pubbl.); Regione Piemonte. Direzione Pianificazione delle Risorse Idriche, 2004 ? Rilievi ittiofauna per Carta Ittica Regionale

4.4.1 Link(s)

4.4.2 Last update of the documentation information

202412

5. Site management

5.1 Body responsible for the site management

5.1.1 Name of the organization

Ente di gestione delle Aree protette del Ticino e del Lago Maggiore

5.1.2 Contact point in the organisation (optional)

No information provided

5.1.3 Postal address

Villa Picchetta - 28062 Cameri NO

5.1.4 Functional mailbox email address

info@parcoticinolagomaggiore.it

5.1.5 Website with contact information

No information provided

5.2 Management plans

5.2.1 Existence of management plan(s)

Yes

5.2.2 Reference and validity of the management plan(s)

Name of the plan	Link to the plan (URI)	Validity of the plan (start date)	Duration (number of months)
Piano naturalistico con valenza di	http://www.regione.piemonte.it/parc		Undefined
Piano di Gestione Riserva naturale	hi/cms/dati-territoriali-new/aree-prot		
del Fondo Toce - ZSC-ZPS	ette-e-rn2000/pianificazione-e-nor		
IT1140001 "Fondo Toce"	me.html		

5.2.3 Further explanations

5.3 Conservation measures

5.3.1 Detailed information on measures

Necessary conservation measures are included in the management plan(s)

Necessary conservation measures are described in the following document(s)

5.3.1.b Title	5.3.1.c Link to online resource
Deliberazione n.10-398/2024/XII del 21/11/2024	https://www.regione.piemonte.it/governo/bollettino/abbonati/2024/48/atta

Further explanations on detailed conservation measures

- Misure di conservazione per la tutela della Rete Natura 2000 del Piemonte - approvate con DGR 55-7222/2023/XI del 12 luglio 2023 - Format Obiettivi e Misure di conservazione sito-specifiche approvati con Deliberazione n.10-398/2024/XII del 21/11/2024
PdG adottato dal soggetto gestore

5.3.2 Status of conservation measures

Are the necessary measures established?

Are the established measures implemented?

5.4 Management effectiveness

Is the effectiveness of the conservation measures periodically assessed?

Further explanations on detailed conservation measures

6. Geospatial representation of the site

6.1 INSPIRE identifier

6.1.1 Namespace

6.1.2 Local identifier

6.1.3 Version identifier (optional)