

NATURA 2000 - STANDARD DATA FORM

DRAFT exported from Reportnet 3 - [18/12/2025]
Cima Fournier e Lago Nero (IT1110058 - SCI)

Table of contents

1.Site identification 2.Site location 3.Ecological information 4.Site description 5.Site protection status
6.Site management 7.Map of the site

1. Site identification

1.1 Site type

B

1.2 Site code

IT1110058

1.3 Site name

Cima Fournier e Lago Nero

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

1.5.2 SPA classification act (URI or free text)

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

2016-07

1.5.5 SAC designation act (URI or free text)

<https://www.gazzettaufficiale.it/eli/gu/2016/08/19/193/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)

640

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
Alpine	100	

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		3.1.2	3.1.3	3.1.4	3.1.5	3.1.6	3.1.7
Code	Name	Priority form	Not present	Cover [ha]	Caves [number]	Method cover	Last data collection
3140	Hard oligo-mesotrophic waters with benthic vegetation of Chara spp.	No		0.64		limited	
3150	Natural eutrophic lakes with Magnopotamion or Hydrocharition — type vegetation	No		2.4		veryLimited	
4060	Alpine and Boreal heaths	No		12.8		limited	
6170	Alpine and subalpine calcareous grasslands	No		243.2		limited	
7230	Alkaline fens	No		3.2		limited	
8120	Calcareous and calcshist screes of the montane to alpine levels (Thlaspietea rotundifolii)	No		11.52		limited	
9420	Alpine Larix decidua and/or Pinus cembra forests	No		274.56		limited	

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
3140	Hard oligo-mesotrophic waters with benthic vegetation of Chara spp.	No	significant	C	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					C	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	C					C	202412

4060	Alpine and Boreal heaths	No	significant	B	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	B	202412
6170	Alpine and subalpine calcareous grasslands	No	significant	C	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	C	202412

7230	Alkaline fens	No	significant	A	C Calcolata come rapporto tra il valore di F_3_1_ 4_habitat_ cover e la superficie complessi va nazionale riportata nel V Rapporto ai sensi de ll'articolo 17	A	A	20241 2
8120	Calcareous and calcshist screes of the montane to alpine levels (Thlaspietea rotundifolii)	No	significant	B	C Calcolata come rapporto tra il valore di F_3_1_ 4_habitat_ cover e la superficie complessi va nazionale riportata nel V Rapporto ai sensi de ll'articolo 17	B	B	20241 2

9420	Alpine Larix decidua and/or Pinus cembra forests	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	A	202412
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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
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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	Method Population size	Last data collection
I	1065	Euphydryas aurinia			p				P	insufficient	
I	1927	Stephanopachys substriatus	yes		p				V	insufficient	
M	1352	Canis lupus			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 Group	3.2.2 Code	3.2.3 Scientific Name	3.2.6 Type	3.2.11 Significance	3.2.12 SPA classification	3.2.13 Population	3.2.14 Population further explanation	3.2.15 Conservation	3.2.15.2 Conservation occupied % area (optional)	3.2.15.3 Conservation occupied % class	3.2.16 Conservation objectives	3.2.17 Objectives further explanation	3.2.18 Isolation	3.2.19 Global	3.2.20 Update date
I	1065	Euphydryas aurinia	p	significant		C		B					C	B	202412
I	1927	Stephanopachys substriatus	p	significant		A4		B					B	B	202512
M	1352	Canis lupus	p	non-significant											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	1213	Rana temporaria		no				P
B	A091	Aquila chrysaetos		no	2	2	p	
B	A080	Circaetus gallicus		no				P
B	A713	Lagopus muta helvetica		no				P
B	A338	Lanius collurio		no				P
B	A876	Lyrurus tetrix tetrix		no				P
I		Agriades glandon		no				P
I		Aricia nicias		no				P
I		Erebia gorge		no				P
I		Erebia pluto		no				P
I	1057	Parnassius apollo		no				P
M		Cervus elaphus		no				P
M	1334	Lepus timidus		no				P
M		Marmota marmota		no				P
M	1369	Rupicapra rupicapra		no				P
P		Aconitum anthora		no				P
P		Androsace brigantiaca		no				P
P		Androsace carnea		no				P
P	1480	Aquilegia alpina		no				P
P	1762	Arnica montana		no				C
P		Berardia subacaulis Vill.		no				P
P		Campanula alpestris All.		no				P
P	1657	Gentiana lutea		no				P

P		Gentiana orbicularis Schur	no	P
P		Orchis cruenta Mueller	no	P
P		Rhynchosinapis richeri (Vill.) Heyw.	no	P
P		Swertia perennis L.	no	P
P		Veronica allionii Vill.	no	P
R	5179	Lacerta bilineata	no	P
R	1256	Podarcis muralis	no	P
R		Vipera aspis	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
	Aconitum anthora															X
	Agriades glandon															X
	Androsace brigantiaca							X								
	Androsace carnea							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
A091	Aquila chrysaetos				X											
1480	Aquilegia alpina		X													
	Aricia nicias							X								
1762	Arnica montana			X												
	Berardia subacaulis Vill.							X								
	Campanula alpestris All.							X								
	Cervus elaphus											X				
A080	Circaetus gallicus				X											
	Erebia gorge															X
	Erebia pluto										X					
1657	Gentiana lutea			X												
	Gentiana orbicularis Schur															X
5179	Lacerta bilineata		X									X				
A713	Lagopus muta helvetica				X											
A338	Lanius collurio				X											
1334	Lepus timidus			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
A876	Lyrurus tetrix tetrix				X											
	Marmota marmota											X				
	Orchis cruenta Mueller							X								
1057	Parnassius apollo		X													
1256	Podarcis muralis		X													
1213	Rana temporaria			X												
	Rhynchosinapis richeri (Vill.) Heyw.							X								
1369	Rupicapra rupicapra			X												
	Swertia perennis L.							X								
	Veronica allionii Vill.							X								
	Vipera aspis											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

Popolamenti dei ghiaioni calcarei con *Berardia subacaulis* (paleoendemismo arcoterziario) ed endemismi alpini occidentali.

Popolamenti dell' all. *Caricion bicoloris atrofuscae* con la rarissima *Swertia perennis*. Presenza di pino cembro e di pino uncinato su substrati calcarei, popolamenti di *Erebia gorge* e *Erebia pluto*.

4.2 Quality and importance of the site

Ambiente alpino caratterizzato da dolci morfologie ricoperte da praterie alpine con gruppi di larici; il lago ha vegetazione di cinto (canneto) e presenta fenomeni di interrimento.

4.3 Pressures on the site

4.3.1	4.3.2	4.3.3	4.3.4
Pressure code	Rank	Location	Further details
PA07	low	in	
PA08	high	in	
PA10	high	in	
PF05	low	in	
PM07	low	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

AA.VV., 2001 - Documenti inediti. Programma Interreg II A Italia - Francia "Alcotra" 1999- 2001. Progetto "Banca dati per la gestione e valorizzazione della biodiversità floristica nelle Alpi Occidentali del Sud". I.P.L.A., CBN Gap Charance, con la collaborazione di Dipartimento di Biologia Vegetale dell'Università degli Studi di Torino, Museo Regionale di Scienze Naturali di Torino. Da Via' M., 1991 - Attitudine delle terre al pino cembro - aspetti vegetazionali - Monti della Luna (Alta Valle di Susa). Università degli Studi di Torino, Facoltà di Agr. e Sc. Forest., Tesi di laurea Corso di Scienze Forestali, Torino. I.P.L.A., 2001 - Cima Fournier e Lago Nero. Piano di Gestione Naturalistica. Regione Piemonte. Settore Pianificazione Aree Protette. (redatto). Marucco F. et al., 2005 - Progetto Lupo - Piemonte. "Azioni per la conoscenza e la conservazione della specie, per la prevenzione dei danni al bestiame domestico e per l'attuazione di un regime di consistenza stabile tra Lupo ed attività economiche". Report 2005. Regione Piemonte. Settore pianificazione Aree protette. Montacchini F., Caramiello Lomagnò R., Forneris G., Piervittori R., 1982 - Carta della vegetazione della Valle di Susa ed evidenziazione dell'influsso antropico. C.N.R. AQ 1/220. Selvaggi A., 2007 - Note floristiche piemontesi n. 72. *Carex limosa* L. (Cyperaceae) in Selvaggi A., Soldano A., Pascale M. (eds.). Riv. Piem. St. Nat., 28: 452.

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 delle Alpi Cozie (Subdelega da parte della Città Metropolitana di Torino - già delegata con DGR n.28-6915 del 25/5/2018)

5.1.2 Contact point in the organisation (optional)

No information provided

5.1.3 Postal address
Via Fransuà Fontan, 1 - 10050 Salbertrand TO

5.1.4 Functional mailbox email address
info.alpicozie@ruparpiemonte.it

5.1.5 Website with contact information
No information provided

5.1 Body responsible for the site management

5.1.1 Name of the organization
Città metropolitana di Torino - Direzione "Sistemi naturali"

5.1.2 Contact point in the organisation (optional)
No information provided

5.1.3 Postal address
Corso Inghilterra 7/9 - 10122 Torino

5.1.4 Functional mailbox email address
protocollo@cert.cittametropolitana.torino.it

5.1.5 Website with contact information
No information provided

5.2 Management plans

5.2.1 Existence of management plan(s)
Preparation

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)
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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

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)