

NATURA 2000 - STANDARD DATA FORM

DRAFT exported from Reportnet 3 - [18/12/2025]
Lame del Sesia e Isolone di Oldenico (IT1120010 - SPA/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

C

1.2 Site code

IT1120010

1.3 Site name

Lame del Sesia e Isolone di Oldenico

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

2000-08

1.5.2 SPA classification act (URI or free text)

D.G.R. n.37-28804 del 29/11/1999

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

2017-11

1.5.5 SAC designation act (URI or free text)

<https://www.gazzettaufficiale.it/eli/gu/2017/12/04/283/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)

934

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
2330	Inland dunes with open <i>Corynephorus</i> and <i>Agrostis</i> grasslands	No		0.1		complete	
3150	Natural eutrophic lakes with <i>Magnopotamion</i> or <i>Hydrocharition</i> — type vegetation	No		0.31		complete	
3240	Alpine rivers and their ligneous vegetation with <i>Salix elaeagnos</i>	No		1.25		complete	
3260	Water courses of plain to montane levels with the <i>Ranunculum fluitantis</i> and <i>Callitricho-Batrachion</i> vegetation	No		0.95		complete	
6210	Semi-natural dry grasslands and scrubland facies on calcareous substrates (<i>Festuco-Brometalia</i>) (* important orchid sites)	No		3.47		complete	
6430	Hydrophilous tall herb fringe communities of plains and of the montane to alpine levels	No		0.15		complete	
9160	Sub-Atlantic and medio-European oak or oak-hornbeam forests of the <i>Carpinion betuli</i>	No		36.29		complete	

91E0	Alluvial forests with <i>Alnus glutinosa</i> and <i>Fraxinus excelsior</i> (Alno-Padion, Alnion incanae, Salicion albae)	No	5.21	complete
91F0	Riparian mixed forests of <i>Quercus robur</i> , <i>Ulmus laevis</i> and <i>Ulmus minor</i> , <i>Fraxinus excelsior</i> or <i>Fraxinus angustifolia</i> , along the great rivers (<i>Ulmion minoris</i>)	No	67.65	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
2330	Inland dunes with open Corynephorus and Agrostis grasslands	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					B	202512
3150	Natural eutrophic lakes with Magnopotamion or Hydrocharition — type vegetation	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	C					B	202412

3240	Alpine rivers and their ligneous vegetation with <i>Salix elaeagnos</i>	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
3260	Water courses of plain to montane levels with the <i>Ranunculus fluitantis</i> and <i>Callitriche-Batrachion</i> 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	B	202412

6210	Semi-natural dry grasslands and scrubland facies on calcareous substrates (Festuco-Brometalia) (* important orchid sites)	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
6430	Hydrophilous tall herb fringe communities of plains and of the montane to alpine levels	No	non-significant					202412
9160	Sub-Atlantic and medio-European oak or oak-hornbeam forests of the Carpinion betuli	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

91E0	Alluvial forests with <i>Alnus glutinosa</i> and <i>Fraxinus excelsior</i> (Alno-Padion, <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	C	202412
91F0	Riparian mixed forests of <i>Quercus robur</i> , <i>Ulmus laevis</i> and <i>Ulmus minor</i> , <i>Fraxinus excelsior</i> or <i>Fraxinus angustifolia</i> , along the great rivers (<i>Ulmenion minoris</i>)	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	202512

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	Method	Last data collection
A	1167	Triturus carnifex			p	1	1	localities		complete	
B	A229	Alcedo atthis			r				C	insufficient	
B	A229	Alcedo atthis			p				P	insufficient	
B	A773	Ardea alba			w	1	5	i		complete	
B	A028	Ardea cinerea			w				P	insufficient	
B	A028	Ardea cinerea			r	64	101	p		complete	
B	A029	Ardea purpurea			r	9	9	p		complete	

B	A029	Ardea purpurea	c				P	insufficient
B	A024	Ardeola ralloides	r	1	12	p		complete
B	A222	Asio flammeus	c				P	insufficient
B	A021	Botaurus stellaris	w	1	5	i		limited
B	A025	Bubulcus ibis	r	8	8	p		complete
B	A133	Burhinus oedichnemus	c				P	insufficient
B	A861	Calidris pugnax	c				P	insufficient
B	A224	Caprimulgus europaeus	r				C	insufficient
B	A198	Chlidonias leucopterus	c				P	insufficient
B	A197	Chlidonias niger	c				P	insufficient
B	A031	Ciconia ciconia	c				P	insufficient
B	A030	Ciconia nigra	c				P	insufficient
B	A081	Circus aeruginosus	c				P	insufficient
B	A082	Circus cyaneus	w				P	insufficient
B	A084	Circus pygargus	c				P	insufficient
B	A859	Clanga clanga	w	1	1	i		complete
B	A207	Columba oenas	r				P	insufficient
B	A207	Columba oenas	w				P	insufficient

B	A208	Columba palumbus	w	10000	50000	i		complete
B	A236	Dryocopus martius	c	1	2	i		limited
B	A026	Egretta garzetta	r	120	263	p		complete
B	A379	Emberiza hortulana	r				C	insufficient
B	A103	Falco peregrinus	w				P	insufficient
B	A154	Gallinago media	c				V	insufficient
B	A127	Grus grus	c				P	insufficient
B	A075	Haliaeetus albicilla	c				V	insufficient
B	A131	Himantopus himantopus	c				P	insufficient
B	A022	Ixobrychus minutus	r				C	insufficient
B	A338	Lanius collurio	r				C	insufficient
B	A339	Lanius minor	c				R	insufficient
B	A073	Milvus migrans	r				C	insufficient
B	A074	Milvus milvus	c				P	insufficient
B	A768	Numenius arquata arquata	w				P	insufficient
B	A023	Nycticorax nycticorax	r	79	159	p		complete
B	A094	Pandion haliaetus	c				P	insufficient
B	A072	Pernis apivorus	c				P	insufficient

B	A017	Phalacrocorax carbo	r	21	63	p		complete
B	A017	Phalacrocorax carbo	p				P	insufficient
B	A034	Platalea leucorodia	r	4	4	p		complete
B	A119	Porzana porzana	c				P	insufficient
B	A193	Sterna hirundo	c				P	insufficient
B	A885	Sternula albifrons	c				P	insufficient
B	A863	Thalasseus sandvicensis	c				P	insufficient
B	A166	Tringa glareola	c				P	insufficient
F	1137	Barbus plebejus	p				V	insufficient
F	5304	Cobitis bilineata	p				C	insufficient
F	5962	Protochondrostoma genei	p	4	4	localities		veryLimited
F	5331	Telestes muticellus	p				C	insufficient
I	1088	Cerambyx cerdo	p				P	insufficient
I	6199	Euplagia quadripunctaria	p				R	insufficient
I	1083	Lucanus cervus	p	20	20	grids1x1		complete
I	1060	Lycaena dispar	p	4	4	grids1x1		veryLimited
R	1220	Emys orbicularis	yes	p	14	16	i	complete

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	A229	Alcedo atthis	r	significant		C		B					C	B	202412
B	A229	Alcedo atthis	p	significant		C		B					C	B	202412
B	A773	Ardea alba	w	significant		C		B					B	B	202412
B	A028	Ardea cinerea	w	significant		C		B					C	B	202412
B	A028	Ardea cinerea	r	significant		C		C					C	C	202412
B	A029	Ardea purpurea	r	significant		C		B					B	A	202412
B	A029	Ardea purpurea	c	significant		C		B					B	A	202412
B	A024	Ardeola raloides	r	significant		C		B					B	C	202412
B	A222	Asio flammeus	c	non-significant											202412
B	A021	Botaurus stellaris	w	significant		B		C					C	C	202412
B	A025	Bubulcus ibis	r	significant		C		B					B	C	202412
B	A133	Burhinus oedicnemus	c	non-significant											202412
B	A861	Calidris pugnax	c	non-significant											202412

B	A224	Caprimulgus europaeus	r	significant	C	B	C	C	202412
B	A198	Chlidonias leucopterus	c	non-significant					202412
B	A197	Chlidonias niger	c	non-significant					202412
B	A031	Ciconia ciconia	c	non-significant					202412
B	A030	Ciconia nigra	c	non-significant					202412
B	A081	Circus aeruginosus	c	non-significant					202412
B	A082	Circus cyaneus	w	non-significant					202412
B	A084	Circus pygargus	c	non-significant					202412
B	A859	Clangula clanga	w	non-significant					202412
B	A207	Columba oenas	r	significant	C	B	C	C	202412
B	A207	Columba oenas	w	significant	C	B	C	C	202412
B	A208	Columba palumbus	w	significant	B	B	C	A	202412
B	A236	Dryocopus martius	c	non-significant					202512
B	A026	Egretta garzetta	r	significant	B	B	C	B	202412
B	A379	Emberiza hortulana	r	significant	C	B	C	C	202412
B	A103	Falco peregrinus	w	significant	C	B	C	B	202412

B	A154	Gallinago media	c	non-significant								202412
B	A127	Grus grus	c	non-significant								202412
B	A075	Haliaeetus albicilla	c	non-significant								202412
B	A131	Himantopus himantopus	c	non-significant								202412
B	A022	Ixobrychus minutus	r	significant		C		B		C	A	202412
B	A338	Lanius collurio	r	significant		C		B		C	C	202412
B	A339	Lanius minor	c	non-significant								202412
B	A073	Milvus migrans	r	significant		C		B		C	B	202412
B	A074	Milvus milvus	c	non-significant								202412
B	A768	Numenius arquata arquata	w	non-significant								202412
B	A023	Nycticorax nycticorax	r	significant		B		B		C	B	202412
B	A094	Pandion haliaetus	c	non-significant								202412
B	A072	Pernis apivorus	c	non-significant								202412
B	A017	Phalacrocorax carbo	r	significant		A4		B		B	A	202512
B	A017	Phalacrocorax carbo	p	significant		A4		B		B	A	202512

B	A034	Platalea leucorodia	r	significant	A4	B	A	B	202512
B	A119	Porzana porzana	c	non-significant					202412
B	A193	Sterna hirundo	c	non-significant					202412
B	A885	Sternula albifrons	c	non-significant					202412
B	A863	Thalassus sandvicensis	c	non-significant					202412
B	A166	Tringa glareola	c	non-significant					202412
F	1137	Barbus plebejus	p	non-significant					202412
F	5304	Cobitis bilineata	p	significant	C	B	C	B	202412
F	5962	Protochondrostoma genei	p	significant	C	C	C	C	202412
F	5331	Telestes muticellus	p	significant	C	B	C	A	202412
I	1088	Cerambyx cerdo	p	significant	C	C	C	C	202412
I	6199	Euplagia quadripunctaria	p	significant	C	B	C	B	202412
I	1083	Lucanus cervus	p	significant	C	B	C	C	202412
I	1060	Lycaena dispar	p	significant	C	C	C	C	202412
R	1220	Emys orbicularis	p	significant	C	C	A	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: Alndicate 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 are 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 Group	3.3.2 Code	3.3.3 Scientific name	3.3.4 Sensitive	3.3.5 Not present	3.3.6.1 Size min	3.3.6.1 Size max	3.3.6.2 Population unit	3.3.7 Abundance
A	6962	Bufotes viridis Complex		no				P
A	6976	Pelophylax esculentus		no				P
I		Acupalpus maculatus		no				P
I		Calosoma sycophanta		no				P
I		Carabus convexus		no				P
I		Cychrus caraboides		no				P
I		Elaphrus aureus		no				P
I	1026	Helix pomatia		no	1	5	i	P
I	1053	Zerynthia polyxena		no				P

M	1327	<i>Eptesicus serotinus</i>	no	1	3	i	P
M		<i>Glis glis</i>	no				P
M	5365	<i>Hypsugo savii</i>	no	1	2	i	P
M	1357	<i>Martes martes</i>	no	1	4	p	P
M		<i>Meles meles</i>	no				P
M	1341	<i>Muscardinus avellanarius</i>	no				P
M	1358	<i>Mustela putorius</i>	no				P
M	1314	<i>Myotis daubentonii</i>	no	1	10	i	P
M	2016	<i>Pipistrellus kuhlii</i>	no	5	50	i	P
M	5009	<i>Pipistrellus pygmaeus</i>	no	1	1	p	P
M	1333	<i>Tadarida teniotis</i>	no	1	1	p	R
P		<i>Hottonia palustris</i> L.	no				P
P		<i>Hydrocharis morsus-ranae</i> L.	no				P
P		<i>Schoenoplectus supinus</i> (L.) Palla	no				P
R	5670	<i>Hierophis viridiflavus</i>	no				C
R	5179	<i>Lacerta bilineata</i>	no				P
R		<i>Natrix natrix</i>	no				P
R	1292	<i>Natrix tessellata</i>	no				P
R	1256	<i>Podarcis muralis</i>	no				P
R	6091	<i>Zamenis longissimus</i>	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
	Acupalpus maculatus															X
6962	Bufores viridis Complex		X													
	Calosoma sycophanta															X
	Carabus convexus															X
	Cychrus caraboides															X
	Elaphrus aureus							X								
1327	Eptesicus serotinus		X													
	Glis glis											X				
1026	Helix pomatia			X												
5670	Hierophis viridiflavus		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
	Hottonia palustris L.							X								
	Hydrocharis morsus-ranae L.															X
5365	Hypsugo savii		X													
5179	Lacerta bilineata		X													
1357	Martes martes			X												
	Meles meles											X				
1341	Muscardinus avellanarius		X													
1358	Mustela putorius			X												
1314	Myotis daubentonii		X													
	Natrix natrix											X				
1292	Natrix tessellata		X													
6976	Pelophylax esculentus			X												
2016	Pipistrellus kuhlii		X													
5009	Pipistrellus pygmaeus		X													
1256	Podarcis muralis		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
	Schoenoplectus supinus (L.) Palla							X								
1333	Tadarida teniotis		X													
6091	Zamenis longissimus		X													
1053	Zerynthia polyxena		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

Ampio greto del Sesia con lame (meandri) di varia estensione e differenti caratteristiche. Boschi ripari (anche relitti) e planiziali alternati a robinieti prevalenti.

4.2 Quality and importance of the site

L'area riveste eccezionale importanza per la riproduzione, la sosta e lo svernamento di numerose specie di uccelli, in particolare uccelli acquatici gregari. E' importante anche per la fauna forestale, data la scarsità di boschi nella pianura novarese e vercellese, e in particolar modo per la fauna entomologica che qui annovera numerose specie rare. Presenza di specie vegetali xerofile nei vecchi greti stabilizzati.

4.3 Pressures on the site

4.3.1	4.3.2	4.3.3	4.3.4
Pressure code	Rank	Location	Further details
PA14	low	in	
PB07	low	in	
PI01	low	inout	
PI02	low	inout	
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

Barbieri F., Fasola M., 1984 - Incremento della popolazione nidificante di Airone cinerino (*Ardea cinerea*) in Italia. Avocetta; Barbieri F., Fasola M., Prigioni C., Bogliani G., 1979 - Le garzaie dell'Italia nord-occidentale, 1978. Avocetta; Bari A., 1987/1988 ? Indagine Eco-etologica sulla nitticora in due garzaie piemontesi. Tesi di laurea in etologia; Boano G., 1976 - Gli Ardeidi nidificanti nelle garzaie piemontesi. Gli Uccelli d'Italia, 1: 129-131; Boano G., 1978 - Le garzaie del Piemonte. Osservazioni sulla biologia ed ecologia degli Ardeidi gregari. Tesi di Laurea in Scienze Naturali; Bordignon L., 1986 - Dati recenti sulla presenza e i movimenti migratori della Cicogna nera *Ciconia nigra* e della Cicogna bianca *Ciconia ciconia* in Piemonte. Atti 3° Conv. Ital. Ornitologia. (Salice Terme, 1985); Carpegna F., Della Toffola M., Alessandria G., 1990 - Nidificazione di *Phalacrocorax carbo sinensis* in Piemonte. Riv. Ital. Orn., II-60 (3/4): 205; Casale A., Giachino P.M., 1994 - Coleotteri Carabidi di ambienti lacustri e lacustro-torbose dell'anfiteatro morenico di Ivrea. Quaderni Staz. Ecol. Civ. Mus. St. Nat. Ferrara, 6: 225-274; Casale A., Giachino P.M., Allegro G., Della Beffa G., Picco F., 1993 - Comunità di Carabidae (Coleoptera) in pioppeti del Piemonte meridionale. Riv. Piem. St. Nat., 14: 149-170; Della Beffa G., 1994 - Quindici anni di ricerche entomologiche nei parchi della Regione Piemonte -Atti XVII Congresso nazionale italiano di Entomologia - Udine 13-18 giugno; Della Toffola M., Alessandria G., Carpegna F., Re A., 1993 - Prima nidificazione in Piemonte di Spatola, *Platalea leucorodia*. Riv. Ital. Orn., II-63 (1): 95; Di Martino S., 1990/1991 ? Analisi dell'alimentazione del gufo comune durante il periodo di aggregazione nel Parco Lame del Sesia. Tesi di laurea sperimentale presso Museo Civico di storia naturale di Milano; Fasola M., Barbieri F., Prigioni C., Bogliani G., 1981 - Le Garzaie in Italia, 1981. Avocetta; Giordano E., 1992/1993 ? Ruolo della risaia nell'alimentazione di Egredda Garzetta e di Ardea Cinerea. Tesi di Laurea in Ecologia; Gonella P., 1987/1988 - Aspetti eco-etologici e studio delle vocalizzazioni della garzetta. Tesi di laurea in etologia; Gotta A., 1990/1991 ? Ricerca sull'alimentazione di barbagianni e civetta in ambiente di risaia in aree limitrofe al Parco Lame del Sesia. Tesi di laurea sperimentale presso Museo Civico di Storia Naturale di Milano; 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; Grossi F., 1995/1996 - Caratteristiche ed uso del sistema di tana del tasso europeo (*Meles meles*) nel Parco Lame del Sesia. Tesi di laurea in biologia; I.P.L.A., 1986 - Piano Naturalistico del Parco Naturale delle Lame del Sesia. Regione Piemonte. Assessorato alla Pianificazione Economica e Pianificazione Territoriale. Servizio Parchi Naturali (redatto); I.P.L.A., 1997 - Piano di assestamento forestale del Parco naturale delle Lame del Sesia e Riserve dell'Isolone di Oldenico e garzaia di Villarboit. Prima revisione (1997-2001). Regione Piemonte (approvato); 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; Moltoni E., 1936 - Le Garzaie in Italia con osservazioni particolareggiate su alcune di esse e sugli Aironi ivi nidificanti. Riv. It. Orn., II-6 (4): 211; Pescarolo R., 1985 - Alcuni interessanti coleotteri del Piemonte. Riv. Piem. St. Nat., 6: 261-268; Raviglione M., Boggio F., 2001 ? Le farfalle del Biellese. Collana Ambiente. Assessorato alla Tutela Ambientale. Provincia di Biella; Regione Piemonte. Assessorato Caccia e Pesca, 1991 - Carta ittica relativa al territorio della regione piemontese; Soldano A., Badino A, 1987 - Alberi e arbusti del Parco. Parco Lama del Sesia; Vittone C., 1987/1988 ? Eterotteri dei gerbidi presso San Nazzaro Sesia (Parco naturale Lama del Sesia). Tesi di laurea

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 5.1.5 Website with contact information
info@parcoticinolagomaggiore.it 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)