

NATURA 2000 - STANDARD DATA FORM

DRAFT exported from Reportnet 3 - [18/12/2025]
Ghiaia Grande (Fiume Po) (IT1180005 - SCI)

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1. Site identification

1.1 Site type

B

1.2 Site code

IT1180005

1.3 Site name

Ghiaia Grande (Fiume Po)

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

2017-02

1.5.5 SAC designation act (URI or free text)

<https://www.gazzettaufficiale.it/eli/gu/2017/02/24/46/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)

462

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		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
3150	Natural eutrophic lakes with Magnopotamion or Hydrocharition — type vegetation	No		15.2		limited	
3240	Alpine rivers and their ligneous vegetation with Salix elaeagnos	No		19.9		limited	
3260	Water courses of plain to montane levels with the Ranunculion fluitantis and Callitricho-Batrachion vegetation	No		6.93		limited	
3270	Rivers with muddy banks with Chenopodion rubri p.p. and Bidention p.p. vegetation	No		3.4		limited	
6210	Semi-natural dry grasslands and scrubland facies on calcareous substrates (Festuco-Brometalia) (* important orchid sites)	No		3.49		limited	
6430	Hydrophilous tall herb fringe communities of plains and of the montane to alpine levels	No		2.26		limited	
6510	Lowland hay meadows (Alopecurus pratensis, Sanguisorba officinalis)	No		9.92		limited	
91E0	Alluvial forests with Alnus glutinosa and Fraxinus excelsior (Alno-Padion, Alnion incanae, Salicion albae)	No		68.3		limited	

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	16.4	limited
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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
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	B					B	202412
3240	Alpine rivers and their ligneous vegetation with Salix elaeagnos	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

3260	Water courses of plain to montane levels with the Ranunculus fluitans and Callitriche-Batrachium 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 dell'articolo 17	B	B	202412
3270	Rivers with muddy banks with Chenopodium rubrum p.p. and Bidens 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 dell'articolo 17	B	B	202412

6210	Semi-natural dry grasslands and scrubland facies on calcareous substrates (Festuco-Brometalia) (* important orchid sites)	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	B	202412
6430	Hydrophilous tall herb fringe communities of plains and of the montane to alpine levels	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	C	202412

6510	Lowland hay meadows (Alopecurus pratensis, Sanguisorba officinalis)	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	202412
91E0	Alluvial forests with Alnus glutinosa and Fraxinus excelsior (Alno-Padion, Alnion incanae, Salicion albae)	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	A	202412

91F0	Riparian mixed forests of Quercus robur, Ulmus laevis and Ulmus minor, Fraxinus excelsior or Fraxinus angustifolia, along the great rivers (Ulmenion minoris)	No	significant	B	C	B	B	202412
					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			

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	Mehod Populaton size	Last data collection
A	1167	Triturus carnifex			p				R	insufficient	
F	5086	Barbus caninus			p				P	insufficient	
F	1137	Barbus plebejus			p				C	insufficient	
F	1140	Chondrostom a soetta			p				P	insufficient	
F	5304	Cobitis bilineata			p	1	1	localities		complete	
F	1163	Cottus gobio			p				P	insufficient	
F	1097	Lethenteron zanandreaei			p				P	insufficient	
F	5962	Protochondro stoma genei			p	1	1	localities		limited	
F	1107	Salmo marmoratus			p				P	insufficient	
F	5331	Telestes muticellus			p				C	insufficient	
I	1060	Lycaena dispar			p				P	insufficient	
M	1352	Canis lupus			p				P	insufficient	
M	1304	Rhinolophus f errumequinu m			p				P	insufficient	
P	1428	Marsilea quadrifolia			p				P	insufficient	
R	1220	Emys orbicularis			p	25	58	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	Objectives further explanation	Isolation	Global	Update date
A	1167	Triturus carnifex	p	significant		C		C					C	C	202412
F	5086	Barbus caninus	p	non-significant											202412
F	1137	Barbus plebejus	p	non-significant											202412
F	1140	Chondrostoma soetta	p	non-significant											202412
F	5304	Cobitis bilineata	p	significant		C		C					C	C	202412
F	1163	Cottus gobio	p	non-significant											202412
F	1097	Lethenteron zandarei	p	non-significant											202412
F	5962	Protochordostoma genei	p	significant		C		C					C	C	202512
F	1107	Salmo marmoratus	p	non-significant											202412
F	5331	Telestes muticellus	p	significant		C		B					C	B	202412
I	1060	Lycaena dispar	p	significant		C		B					C	B	202412
M	1352	Canis lupus	p	non-significant											202412

M	1304	Rhinolophus ferrumequinum	p	non-significant																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
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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	Bufo viridis Complex		no				P
A	5358	Hyla intermedia		no				P
A	6976	Pelophylax esculentus		no				P

A	1209	Rana dalmatina	no				P
B	A229	Alcedo atthis	no				P
B	A052	Anas crecca	no	134	134	i	
B	A053	Anas platyrhynchos	no	1263	1263	i	
B	A255	Anthus campestris	no				P
B	A773	Ardea alba	no				P
B	A028	Ardea cinerea	no	113	113	p	
B	A029	Ardea purpurea	no				P
B	A024	Ardeola ralloides	no				P
B	A060	Aythya nyroca	no				R
B	A021	Botaurus stellaris	no	5	5	i	
B	A133	Burhinus oedicephalus	no	1	1	p	
B	A861	Calidris pugnax	no				C
B	A224	Caprimulgus europaeus	no				P
B	A031	Ciconia ciconia	no				C
B	A080	Circaetus gallicus	no				R
B	A081	Circus aeruginosus	no				P
B	A082	Circus cyaneus	no				P
B	A084	Circus pygargus	no				P
B	A231	Coracias garrulus	no				R
B	A026	Egretta garzetta	no				C
B	A098	Falco columbarius	no				P
B	A103	Falco peregrinus	no				C
B	A127	Grus grus	no				R
B	A131	Himantopus himantopus	no				C
B	A022	Ixobrychus minutus	no				P

B	A338	Lanius collurio	no				P
B	A855	Mareca penelope	no				P
B	A073	Milvus migrans	no	1	1	p	
B	A074	Milvus milvus	no				R
B	A023	Nycticorax nycticorax	no				P
B	A094	Pandion haliaetus	no				P
B	A072	Pernis apivorus	no	1	1	p	
B	A017	Phalacrocorax carbo	no	150	150	p	
B	A193	Sterna hirundo	no				P
B	A166	Tringa glareola	no				C
B	A892	Zapornia parva	no				P
I	1026	Helix pomatia	no				P
I	1033	Unio elongatulus	no				P
M	1327	Eptesicus serotinus	no				P
M	5365	Hypsugo savii	no				P
M	1357	Martes martes	no				P
M	1314	Myotis daubentonii	no				p
M	1331	Nyctalus leisleri	no				P
M	2016	Pipistrellus kuhlii	no				P
M	1317	Pipistrellus nathusii	no				P
M	1309	Pipistrellus pipistrellus	no				P
P	1725	Lindernia procumbens	no				P
P		Potentilla supina L.	no				P
R	5670	Hierophis viridiflavus	no				P
R	5179	Lacerta bilineata	no				P

R		Natrix natrix	no	P
R	1256	Podarcis muralis	no	P
R	1250	Podarcis siculus	yes	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
A229	Alcedo atthis				X											
A052	Anas crecca					X										
A053	Anas platyrhynchos					X										
A255	Anthus campestris				X											
A773	Ardea alba				X											
A028	Ardea cinerea					X										
A029	Ardea purpurea				X											
A024	Ardeola ralloides				X											
A060	Aythya nyroca				X											
A021	Botaurus stellaris				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
6962	Bufotes viridis Complex		X													
A133	Burhinus oedicephalus				X											
A861	Calidris pugnax				X											
A224	Caprimulgus europaeus				X											
A031	Ciconia ciconia				X											
A080	Circaetus gallicus				X											
A081	Circus aeruginosus				X											
A082	Circus cyaneus				X											
A084	Circus pygargus				X											
A231	Coracias garrulus				X											
A026	Egretta garzetta				X											
1327	Eptesicus serotinus		X													
A098	Falco columbarius				X											
A103	Falco peregrinus				X											
A127	Grus grus				X											
1026	Helix pomatia			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
5670	Hierophis viridiflavus		X													
A131	Himantopus himantopus				X											
5358	Hyla intermedia		X									X				
5365	Hypsugo savii		X													
A022	Ixobrychus minutus				X											
5179	Lacerta bilineata		X													
A338	Lanius collurio				X											
1725	Lindernia procumbens		X													
A855	Mareca penelope					X										
1357	Martes martes			X												
A073	Milvus migrans				X											
A074	Milvus milvus				X											
1314	Myotis daubentonii		X													
	Natrix natrix											X				
1331	Nyctalus leisleri		X													
A023	Nycticorax nycticorax				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
A094	Pandion haliaetus				X											
6976	Pelophylax esculentus			X												
A072	Pernis apivorus				X											
A017	Phalacrocorax carbo					X										
2016	Pipistrellus kuhlii		X													
1317	Pipistrellus nathusii		X													
1309	Pipistrellus pipistrellus		X													
1256	Podarcis muralis		X													
1250	Podarcis siculus		X													
	Potentilla supina L.							X								
1209	Rana dalmatina		X													
A193	Sterna hirundo				X											
A166	Tringa glareola				X											
1033	Unio elongatulus			X												
A892	Zapornia parva				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

Area di notevole importanza faunistica inclusa fra un antico meandro del Po e la collina del Po. Presenza di ricca avifauna nidificante e svernante

4.2 Quality and importance of the site

Pianura alluvionale di origine recente a suoli in genere ciottolosi, con una lanca e boschi ripari, lembi di xerobrometi ad orchidacee.

4.3 Pressures on the site

4.3.1 Pressure code	4.3.2 Rank	4.3.3 Location	4.3.4 Further details
PA02	medium	in	
PA11	low	in	
PA14	low	in	
PA17	medium	in	
PI01	high	in	
PI02	high	in	
PL05	medium	in	
PL06	low	in	
PM07	high	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., 1991 - Carta ittica relativa al territorio della regione piemontese. Regione Piemonte. Assessorato Caccia e Pesca. // AA.VV., 1993 - Piano d'Area "Sistema regionale delle Aree Protette della fascia fluviale del Po". Regione Piemonte. Assessorato beni culturali e ambientali, Pianificazione territoriale, Parchi, Enti Locali. // AA.VV., 2004 - Rilievi ittiofauna per Carta Ittica Regionale. Regione Piemonte. Direzione Pianificazione delle Risorse Idriche. // Agnoloni S., 2003 - Inquadramento climatico del Parco Fluviale del Po tratto vercellese-alessandrino. Relazione tecnica nell'ambito del Progetto "Parchi in qualità" ovvero "applicazione pilota del Sistema di Gestione Ambientale nelle aree naturali protette". Ministero dell'Ambiente, ENEA. (inedito). // Allegro G., 2007 - Carabidi della Riserva naturale "Ghiaia Grande". Riv. Piem. St. Nat., 28: 181-194. // Bari A., Mastrone A., 2003 - Indagine relativa alla qualità dell'aria nell'ambito del Parco del Po tratto vercellese-alessandrino. Relazione tecnica nell'ambito del Progetto "Parchi in qualità" ovvero "applicazione pilota del Sistema di Gestione Ambientale nelle aree naturali protette". Ministero dell'Ambiente, ENEA. (inedito). // Betta G., Minciardi M. R., Poma S., 2003 - La fauna del Parco del Po. Relazione tecnica nell'ambito del Progetto "Parchi in qualità" ovvero "applicazione pilota del Sistema di Gestione Ambientale nelle aree naturali protette". Ministero dell'Ambiente, ENEA. (inedito). // Bogliani G., Barbieri F., 1982 - Nidificazione di Sterna comune Sterna hirundo e Fraticello Sterna albifrons sul fiume Po. Riv. Ital. Orn., II-52 (1/2): 91. // Dragonero M., 2003 - Relazione geologica geomorfologica. Relazione tecnica nell'ambito del Progetto "Parchi in qualità" ovvero "applicazione pilota del Sistema di Gestione Ambientale nelle aree naturali protette". Ministero dell'Ambiente, ENEA. (inedito) // Dragonero M., Bari A., 2003 - Caratterizzazione idrogeologica del Parco Fluviale del Po tratto VC-AL. Relazione tecnica nell'ambito del Progetto "Parchi in qualità" ovvero "applicazione pilota del Sistema di Gestione Ambientale nelle aree naturali protette". Ministero dell'Ambiente, ENEA. (inedito). // Fasola M., 1986 - Distribuzione e polazione dei Laridi e Sternidi nidificanti in Italia. Suppl. Ric. Biol. Selv. // Fasola M., Barbieri F., Prigioni C., Bogliani G., 1981 - Le Garzaie in Italia, 1981. Avocetta, 5: 107-131. // Gargini V., 2003 - La vegetazione e gli habitat. Relazione tecnica nell'ambito del Progetto "Parchi in qualità" ovvero "applicazione pilota del Sistema di Gestione Ambientale nelle aree naturali protette". Ministero dell'Ambiente, ENEA. (inedito). // Gargini V., Minciardi M. R., 2003 - La carta d'uso del suolo e la valutazione della naturalità e della vulnerabilità delle categorie d'uso del suolo. Relazione tecnica nell'ambito del Progetto "Parchi in qualità" ovvero "applicazione pilota del Sistema di

Gestione Ambientale nelle aree naturali protette”. Ministero dell’Ambiente, ENEA. (inedito). // Gola L., Zuarini S., Gagliardone M., Bruschini R., 2005 - Gli uccelli del Parco Fluviale del Po e dell’Orba (Resoconto delle osservazioni effettuate dal 1982 al 2001). Riv. Piem. St. Nat., 26: 293-320. // Minciardi M. R., Azzollini R., Poma S., Rossi G. L., 2003 - L’applicazione dell’Indice di Funzionalità fluviale. Relazione tecnica nell’ambito del Progetto “Parchi in qualità” ovvero “applicazione pilota del Sistema di Gestione Ambientale nelle aree naturali protette”, Ministero dell’Ambiente, ENEA. (inedito). // Mini P., 2003 - Analisi delle acque superficiali del Po: stazioni ricadenti nel Parco del Po tratto vercellese-alessandrino. Relazione tecnica nell’ambito del Progetto “Parchi in qualità” ovvero “applicazione pilota del Sistema di Gestione Ambientale nelle aree naturali protette”. Ministero dell’Ambiente, ENEA. (inedito).

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 Po Piemontese

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

5.1.3 Postal address
Piazza Giovanni XXIII, 61 - 5048 Valenza AL

5.1.4 Functional mailbox email address
parcopopiemontese@pec.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)