

NATURA 2000 - STANDARD DATA FORM

DRAFT exported from Reportnet 3 - [18/12/2025]
Torrente Orba (IT1180002 - SPA/SCI)

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1. Site identification

1.1 Site type

C

1.2 Site code

IT1180002

1.3 Site name

Torrente Orba

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

2017-02

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)

506

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
3240	Alpine rivers and their ligneous vegetation with <i>Salix elaeagnos</i>	No		2.53		veryLimited	
3250	Constantly flowing Mediterranean rivers with <i>Glaucium flavum</i>	No		3.04		veryLimited	
3270	Rivers with muddy banks with <i>Chenopodium rubri</i> p.p. and <i>Bidenton</i> p.p. vegetation	No		2.53		veryLimited	
6210	Semi-natural dry grasslands and scrubland facies on calcareous substrates (<i>Festuco-Brometalia</i>) (* important orchid sites)	No		2.53		veryLimited	
6430	Hydrophilous tall herb fringe communities of plains and of the montane to alpine levels	No		2.53		veryLimited	
91E0	Alluvial forests with <i>Alnus glutinosa</i> and <i>Fraxinus excelsior</i> (Alno-Padion, Alnion incanae, <i>Salicion albae</i>)	No		119.42		veryLimited	
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		2.53		veryLimited	
9260	<i>Castanea sativa</i> woods	No		5.06		veryLimited	

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
3240	Alpine rivers and their ligneous vegetation with <i>Salix elaeagnos</i>	No	non-significant									202412
3250	Constantly flowing Mediterranean rivers with <i>Glaucium flavum</i>	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					B	202512
3270	Rivers with muddy banks with <i>Chenopodium rubri</i> p.p. and <i>Bidention</i> p.p. vegetation	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					B	202512

6210	Semi-natural dry grasslands and scrubland facies on calcareous substrates (Festuco-Brometalia) (* important orchid sites)	No	significant	C	C	C	202412
6430	Hydrophilous tall herb fringe communities of plains and of the montane to alpine levels	No	significant	C	C	C	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	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
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	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
9260	<i>Castanea sativa</i> woods	No	non-significant					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
B	A168	Actitis hypoleucos			c				P	insufficient	
B	A247	Alauda arvensis			w				P	insufficient	
B	A247	Alauda arvensis			r				P	insufficient	
B	A229	Alcedo atthis			p				P	insufficient	
B	A229	Alcedo atthis			r				P	insufficient	
B	A052	Anas crecca			c				P	insufficient	
B	A052	Anas crecca			w				P	insufficient	

B	A043	Anser anser	c				R	insufficient
B	A255	Anthus campestris	c				P	insufficient
B	A773	Ardea alba	p				P	insufficient
B	A028	Ardea cinerea	r	26	26	p		complete
B	A029	Ardea purpurea	c				P	insufficient
B	A222	Asio flammeus	c				R	insufficient
B	A059	Aythya ferina	c				P	insufficient
B	A061	Aythya fuligula	c				P	insufficient
B	A025	Bubulcus ibis	c				P	insufficient
B	A861	Calidris pugnax	c				P	insufficient
B	A224	Caprimulgus europaeus	c				P	insufficient
B	A479	Cecropis daurica	c				R	insufficient
B	A136	Charadrius dubius	r				P	insufficient
B	A031	Ciconia ciconia	r	1	1	p		complete
B	A031	Ciconia ciconia	c				P	insufficient
B	A030	Ciconia nigra	c				R	insufficient
B	A080	Circaetus gallicus	p				P	insufficient
B	A081	Circus aeruginosus	p				P	insufficient
B	A082	Circus cyaneus	w				P	insufficient
B	A082	Circus cyaneus	c				P	insufficient

B	A084	Circus pygargus	p			P	insufficient
B	A859	Clanga clanga	c			P	insufficient
B	A373	Coccothraust es coccothrau stes	c			P	insufficient
B	A373	Coccothraust es coccothrau stes	w			P	insufficient
B	A231	Coracias garrulus	c			R	insufficient
B	A122	Crex crex	c			V	insufficient
B	A480	Cyanecula svecica	c			R	insufficient
B	A026	Egretta garzetta	r	127	127	p	complete
B	A378	Emberiza cia	c			P	insufficient
B	A098	Falco columbarius	w			P	insufficient
B	A098	Falco columbarius	c			P	insufficient
B	A103	Falco peregrinus	p			P	insufficient
B	A097	Falco vespertinus	c			P	insufficient
B	A127	Grus grus	w			P	insufficient
B	A127	Grus grus	c			P	insufficient
B	A131	Himantopus himantopus	p			P	insufficient
B	A299	Hippolais icterina	c			P	insufficient
B	A251	Hirundo rustica	r			P	insufficient

B	A022	Ixobrychus minutus	p				P	insufficient
B	A233	Jynx torquilla	c				R	insufficient
B	A338	Lanius collurio	r				P	insufficient
B	A340	Lanius excubitor	w				P	insufficient
B	A339	Lanius minor	c				P	insufficient
B	A341	Lanius senator	c				P	insufficient
B	A176	Larus melanocephalus	c				V	insufficient
B	A179	Larus ridibundus	r				P	insufficient
B	A157	Limosa lapponica	c				P	insufficient
B	A230	Merops apiaster	r				P	insufficient
B	A073	Milvus migrans	p				P	insufficient
B	A074	Milvus milvus	c				P	insufficient
B	A319	Muscicapa striata	r				P	insufficient
B	A058	Netta rufina	c				R	insufficient
B	A768	Numenius arquata arquata	c				P	insufficient
B	A023	Nycticorax nycticorax	r	176	176	p		complete
B	A214	Otus scops	r				P	insufficient
B	A094	Pandion haliaetus	c				P	insufficient
B	A112	Perdix perdix	r				P	insufficient

B	A072	Pernis apivorus	p				P	insufficient
B	A391	Phalacrocora x carbo sinensis	c				P	insufficient
B	A391	Phalacrocora x carbo sinensis	p				P	insufficient
B	A391	Phalacrocora x carbo sinensis	r	23	23	p		complete
B	A391	Phalacrocora x carbo sinensis	w				P	insufficient
B	A274	Phoenicurus phoenicurus	p				P	insufficient
B	A274	Phoenicurus phoenicurus	r				P	insufficient
B	A140	Pluvialis apricaria	c				P	insufficient
B	A250	Ptyonoprogne rupestris	c				R	insufficient
B	A249	Riparia riparia	c				P	insufficient
B	A249	Riparia riparia	r				P	insufficient
B	A276	Saxicola torquatus	c				P	insufficient
B	A155	Scolopax rusticola	w				P	insufficient
B	A155	Scolopax rusticola	c				P	insufficient
B	A857	Spatula clypeata	c				P	insufficient
B	A856	Spatula querquedula	c				P	insufficient
B	A478	Spinus spinus	w				P	insufficient
B	A478	Spinus spinus	c				P	insufficient

B	A193	Sterna hirundo	p				P	insufficient
B	A885	Sternula albifrons	p				P	insufficient
B	A210	Streptopelia turtur	r				P	insufficient
B	A166	Tringa glareola	c				P	insufficient
B	A213	Tyto alba	p				P	insufficient
B	A892	Zapornia parva	c				P	insufficient
F	1137	Barbus plebejus	p	3	3	localities		complete
F	1140	Chondrostom a soetta	p	1	1	localities		complete
F	5304	Cobitis bilineata	p	3	3	localities		complete
F	5962	Protochondro stoma genei	p	3	3	localities		complete
F	5331	Telestes muticellus	p	2	2	localities		complete
I	6199	Euplagia qua dripunctaria	p				P	insufficient
I	1041	Oxygastra curtisii	p	32	32	i		complete
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	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
B	A168	Actitis hypoleucos	c	significant		C		B					C	C	202412
B	A247	Alauda arvensis	w	significant		C		B					C	B	202412
B	A247	Alauda arvensis	r	significant		C		B					C	B	202412
B	A229	Alcedo atthis	p	significant		C		B					C	B	202412
B	A229	Alcedo atthis	r	significant		C		B					C	B	202412
B	A052	Anas crecca	c	significant		C		B					C	C	202412
B	A052	Anas crecca	w	significant		C		B					C	C	202412
B	A043	Anser anser	c	non-significant											202412
B	A255	Anthus campestris	c	significant		C		B					C	B	202412
B	A773	Ardea alba	p	non-significant											202412
B	A028	Ardea cinerea	r	significant		C		B					C	C	202412
B	A029	Ardea purpurea	c	non-significant											202412
B	A222	Asio flammeus	c	non-significant											202412
B	A059	Aythya ferina	c	non-significant											202412

B	A23 3	Jynx torquilla	c	non-significant								20241 2
B	A33 8	Lanius collurio	r	non-significant								20241 2
B	A34 0	Lanius excubitor	w	non-significant								20241 2
B	A33 9	Lanius minor	c	non-significant								20241 2
B	A34 1	Lanius senator	c	non-significant								20241 2
B	A17 6	Larus me lanoceph alus	c	non-significant								20241 2
B	A17 9	Larus ridi bundus	r	significant		C		B		C	B	20241 2
B	A15 7	Limosa l apponica	c	significant		C		B		C	B	20241 2
B	A23 0	Merops apiaster	r	significant		C		B		C	B	20241 2
B	A07 3	Milvus migrans	p	non-significant								20241 2
B	A07 4	Milvus milvus	c	significant		C		B		C	B	20241 2
B	A31 9	Muscica pa striata	r	non-significant								20241 2
B	A05 8	Netta rufina	c	non-significant								20241 2
B	A76 8	Numeniu s arquata arquata	c	non-significant								20241 2
B	A02 3	Nycticora x nyctico rax	r	significant		C		B		C	B	20241 2
B	A21 4	Otus scops	r	significant		C		B		C	B	20241 2
B	A09 4	Pandion haliaetus	c	significant		C		B		C	B	20241 2

B	A11 2	Perdix perdix	r	non-significant								20241 2
B	A07 2	Pernis apivorus	p	significant	C		B			C	B	20241 2
B	A39 1	Phalacro corax carbo sinensis	c	non-significant								20241 2
B	A39 1	Phalacro corax carbo sinensis	p	non-significant								20241 2
B	A39 1	Phalacro corax carbo sinensis	r	significant	C		B			C	B	20241 2
B	A39 1	Phalacro corax carbo sinensis	w	non-significant								20241 2
B	A27 4	Phoenicu rus phoe nicurus	p	significant	C		B			C	B	20241 2
B	A27 4	Phoenicu rus phoe nicurus	r	significant	C		B			C	B	20241 2
B	A14 0	Pluvialis apricaria	c	significant	C		B			C	B	20241 2
B	A25 0	Ptyonopr ogne rupestris	c	non-significant								20241 2
B	A24 9	Riparia riparia	c	significant	C		B			C	C	20241 2
B	A24 9	Riparia riparia	r	non-significant								20241 2
B	A27 6	Saxicola torquatus	c	non-significant								20241 2
B	A15 5	Scolopax rusticola	w	non-significant								20241 2

B	A155	Scolopax rusticola	c	non-significant						202412
B	A857	Spatula clypeata	c	non-significant						202412
B	A856	Spatula querquedula	c	significant	C	B		C	C	202412
B	A478	Spinus spinus	w	significant	C	B		C	C	202412
B	A478	Spinus spinus	c	significant	C	B		C	C	202412
B	A193	Sterna hirundo	p	non-significant						202412
B	A885	Sternula albifrons	p	non-significant						202412
B	A210	Streptopelia turtur	r	significant	C	B		C	B	202412
B	A166	Tringa glareola	c	significant	C	B		C	B	202412
B	A213	Tyto alba	p	non-significant						202412
B	A892	Zapornia parva	c	significant	C	B		C	B	202412
F	1137	Barbus plebejus	p	significant	C	C		C	C	202412
F	1140	Chondrostoma soetta	p	significant	C	C		C	C	202412
F	5304	Cobitis bilineata	p	significant	C	C		C	C	202412
F	5962	Protochondrostoma genei	p	significant	C	C		C	C	202412
F	5331	Telestes muticellus	p	significant	C	C		C	C	202412

I	6199	Euplagia quadripunctaria	p	non-significant						202412
I	1041	Oxygastr a curtisii	p	significant	C	B		C	C	202412
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: 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		Bufo bufo		no				P
A	6962	Bufotes viridis Complex		no				P
F		Alburnus alburnus alborella		no				P
F		Esox lucius		no				P

F		Leuciscus cephalus (Squalius cephalus)	no	P
F		Padogobius martensii	no	P
F		Rutilus erythrophthalmus (Rutilus aula)	no	P
F		Scardinius erythrophthalmus	no	P
F		Tinca tinca	no	P
I		Apatura ilia	no	P
I	1026	Helix pomatia	no	P
I	1033	Unio elongatulus	no	P
I	1053	Zerynthia polyxena	no	P
M		Crocidura suaveolens	no	P
M		Meles meles	no	P
M		Mustela nivalis	no	P
P		Antirrhinum latifolium	no	P
P		Centranthus ruber	no	P
P		Crocus biflorus	no	P
P		Echinops sphaerocephalus	no	P
P	1866	Galanthus nivalis	no	R
P		Iberis umbellata	no	P
R	5670	Hierophis viridiflavus	no	P
R	5179	Lacerta bilineata	no	P
R		Natrix natrix	no	P
R	1292	Natrix tessellata	no	P
R	1256	Podarcis muralis	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
	Alburnus alburnus alborella										X					
	Antirrhinum latifolium															X
	Apatura ilia											X				
	Bufo bufo											X				
6962	Bufotes viridis Complex		X													
	Centranthus ruber															X
	Crocidura suaveolens											X				
	Crocus biflorus															X
	Echinops sphaerocephalus															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
	Esox lucius															X
1866	Galanthus nivalis			X												
1026	Helix pomatia			X												
5670	Hierophis viridiflavus		X													
	Iberis umbellata															X
5179	Lacerta bilineata		X													
	Leuciscus cephalus (Squalius cephalus)															X
	Meles meles											X				
	Mustela nivalis											X				
	Natrix natrix											X				
1292	Natrix tessellata		X													
	Padogobius martensii											X				
1256	Podarcis muralis		X													
	Rutilus erythrophthalmus (Rutilus aula)							X								
	Scardinius erythrophthalmus															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
	Tinca tinca							X								
1033	Unio elongatulus			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

Piccolo bosco golenale sulla sponda destra del torrente Orba, con dominanza di robinia, accompagnata a farnia, acero campestre, ciliegio selvatico.

4.2 Quality and importance of the site

Il sito costituisce un crocevia fitogeografico, al margine tra regioni continentali e mediterranee: nel raggio di pochi metri si possono trovare tipologie vegetazionali assai differenti, da formazioni pioniere xerofile a impronta sub-mediterranea a formazioni mesofile o igrofile. Presenza di specie floristiche rare. Sono segnalate numerose specie di uccelli (circa 170 di cui 23 in All. I della Direttiva Uccelli); importante garzaia.

4.3 Pressures on the site

4.3.1	4.3.2	4.3.3	4.3.4
Pressure code	Rank	Location	Further details
PA01	low	in	
PA21	medium	in	
PI02	high	inout	
PL05	medium	in	
PL06	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

Barbieri F., Fasola M., Prigioni C., Bogliani G., 1979 - Le garzaie dell'Italia nord-occidentale, 1978. Avocetta; Boano G., 1976 - Gli Ardeidi nidificanti nelle garzaie piemontesi. Gli Uccelli d'Italia; Boano G., 1978 - Le garzaie del Piemonte. Osservazioni sulla biologia ed ecologia degli Ardeidi gregari. Tesi di Laurea in Scienze Naturali. (inedita); Centro Ricerche in Ecologia applicata, Centro Ricerche in Ecologia e Scienze del Territorio, 2001 ? ? Riserva Naturale Speciale del Torrente Orba - Piano Naturalistico? (redatto); Fasola M., Barbieri F., Prigioni C., Bogliani G., 1981 - Le Garzaie in Italia, 1981. Avocetta; Forneris G., Merati F., Pascale M., Perosino G. C., 2005 ? Materiali e metodi per i campionamenti e monitoraggi dell'ittiofauna. Determinazione della qualità delle comunità ittiche: indice ittico nel bacino occidentale del Po. Regione Piemonte. Direzione Pianificazione risorse idriche; 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; 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; Regione Piemonte- Assessorato beni culturali e ambientali, Pianificazione territoriale, Parchi, Enti Locali, 1993 - Progetto territoriale operativo "Tutela e valorizzazione delle risorse ambientali del Po; Regione Piemonte - Assessorato beni culturali e ambientali, Pianificazione territoriale, Parchi, Enti Locali, 1993 - Piano d'Area "Sistema regionale delle Aree Protette della fascia fluviale del Po"; 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

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

parcopiemontese@pec.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)
ZSC e ZPS IT1180002 - Torrente Orba Piano di Gestione	http://www.regione.piemonte.it/parchi/cms/dati-territoriali-new/aree-protette-e-rn2000/pianificazione-e-norme.html		Not undefined

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/attach/2024/48/10-398-2024-XII-21-11-2024.pdf

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

