

NATURA 2000 - STANDARD DATA FORM

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Stura di Demonte (IT1160036 - SPA/SCI)

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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

IT1160036

1.3 Site name

Stura di Demonte

1.3.1 Site name non-latin alphabet (optional)

1.4 Respondent

1.4.1 Name of the organisation

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

1.4.2 Contact point in the organisation (optional)

1.4.3 Postal address

Piazza Piemonte, 1 - 10127 Torino

1.4.4 Functional mailbox email address

biodiversita@regione.piemonte.it

1.4.5 Website with contact information

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

1.5 Site classification/proposal/designation dates

1.5.1 Date site first classified as SPA

2006-10

1.5.2 SPA classification act (URI)

1.5.2 SPA classification act (free text)

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

1.5.3 Date site first proposed as SCI

1995-09

Date confirmed as SCI

populated by EEA on behalf of the European Commission

1.5.4 Date site designated as SAC

2017-05

1.5.5 SAC designation act (URI)

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

1.5.5 SAC designation act (free text)

DM 26/05/2017 - G.U. 135 del 13-06-2017

1.5.6 Explanations (optional)

2. Site location

2.1 Location calculated by the European Environment Agency

Longitude

calculated by the EEA

Latitude

calculated by the EEA

2.1.1 Area (ha)

1179

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 region
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)							
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
3130	Oligotrophic to mesotrophic standing waters with vegetation of the Littorelletea uniflorae and/or of the Isoëto-Nanojuncetea	No		0.21		complete	
3140	Hard oligo-mesotrophic waters with benthic vegetation of Chara spp.	No		2.1		complete	
3150	Natural eutrophic lakes with Magnopotamion or Hydrocharition — type vegetation	No		1.1		complete	
3220	Alpine rivers and the herbaceous vegetation along their banks	No		45.59		complete	
3230	Alpine rivers and their ligneous vegetation with Myricaria germanica	No		10.24		complete	
3240	Alpine rivers and their ligneous vegetation with Salix elaeagnos	No		19.21		complete	
3260	Water courses of plain to montane levels with the Ranunculion fluitantis and Callitricho-Batrachion vegetation	No		0.1		complete	
6110	Rupicolous calcareous or basophilic grasslands of the Alysso-Sedion albi	No		0.37		veryLimited	
6210	Semi-natural dry grasslands and scrubland facies on calcareous substrates (Festuco-Brometalia) (* important orchid sites)	No		23.55		complete	
6430	Hydrophilous tall herb fringe communities of plains and of the montane to alpine levels	No		24.04		complete	
6510	Lowland hay meadows (Alopecurus pratensis, Sanguisorba officinalis)	No		366.16		complete	
7220	Petrifying springs with tufa formation (Cratoneurion)	No		0.05		limited	
7230	Alkaline fens	No		0.08		limited	
8130	Western Mediterranean and thermophilous scree	No		0.82		complete	

3.1.a Essential information (habitat type)							
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
8210	Calcareous rocky slopes with chasmophytic vegetation	No		0.27		complete	
8220	Siliceous rocky slopes with chasmophytic vegetation	No		0.05		complete	
9180	Tilio-Acerion forests of slopes, screes and ravines	No		45.42		complete	
91E0	Alluvial forests with <i>Alnus glutinosa</i> and <i>Fraxinus excelsior</i> (Alno-Padion, Alnion incanae, Salicion albae)	No		126.25		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>Ulmenion minoris</i>)	No		1.28		complete	
9260	<i>Castanea sativa</i> woods	No		56.16		complete	
9560	Endemic forests with <i>Juniperus</i> spp.	No		0.06		complete	

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

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

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

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

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

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

3.1.b Site assessment (habitat type)						Conservation						
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	Area	Method	Objectives	Objectives further explanation	Global	Update date
3130	Oligotrophic to mesotrophic standing waters with vegetation of the Littorelletea uniflorae and/or of the Isoëto-Nanojuncetea	No	significant	A	C Calcolata come rapporto tra il valore di F _3_1_4_hab itat_cover e la superficie complessiva nazionale riportata nel V Rapporto ai sensi dell'articolo 17	B					C	202412
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_hab itat_cover e la superficie complessiva nazionale riportata nel V Rapporto ai sensi dell'articolo 17	B					C	202412

3.1.b Site assessment (habitat type)						Conservation						
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	Area	Method	Objectives	Objectives further explanation	Global	Update date
3150	Natural eutrophic lakes with Magnopotamion or Hydrocharition — type 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 dell'articolo 17	C					C	202412
3220	Alpine rivers and the herbaceous vegetation along their banks	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	202612

3.1.b Site assessment (habitat type)						Conservation						
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	Area	Method	Objectives	Objectives further explanation	Global	Update date
3230	Alpine rivers and their ligneous vegetation with <i>Myricaria germanica</i>	No	significant	B	B 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	202612
3240	Alpine rivers and their ligneous vegetation with <i>Salix elaeagnos</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 dell'articolo 17	A					A	202612

3.1.b Site assessment (habitat type)						Conservation						
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	Area	Method	Objectives	Objectives further explanation	Global	Update date
3260	Water courses of plain to montane levels with the Ranunculion fluitantis and Callitricho-Batrachion 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 dell'articolo 17	B					B	202612
6110	Rupicolous calcareous or basophilic grasslands of the Alysso-Sedion albi	No	significant	B	C	B					B	202612

3.1.b Site assessment (habitat type)						Conservation						
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	Area	Method	Objectives	Objectives further explanation	Global	Update date
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 dell'articolo 17	B					B	202612
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 dell'articolo 17	B					B	202412

3.1.b Site assessment (habitat type)						Conservation						
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	Area	Method	Objectives	Objectives further explanation	Global	Update date
6510	Lowland hay meadows (Alopecurus pratensis, Sanguisorba officinalis)	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	A					A	202612
7220	Petrifying springs with tufa formation (Cratoneurion)	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	A					C	202412

3.1.b Site assessment (habitat type)						Conservation						
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	Area	Method	Objectives	Objectives further explanation	Global	Update date
7230	Alkaline fens	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 dell'articolo 17	B					C	202412
8130	Western Mediterranean and thermophilous scree	No	significant	C	C	B					B	202612

3.1.b Site assessment (habitat type)						Conservation						
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	Area	Method	Objectives	Objectives further explanation	Global	Update date
8210	Calcareous rocky slopes with chasmophytic 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	A					A	202612
8220	Siliceous rocky slopes with chasmophytic 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 dell'articolo 17	B					B	202612

3.1.b Site assessment (habitat type)						Conservation						
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	Area	Method	Objectives	Objectives further explanation	Global	Update date
9180	Tilio-Acerion forests of slopes, screes and ravines	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	202612
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 complessiva nazionale riportata nel V Rapporto ai sensi dell'articolo 17	B					B	202612

3.1.b Site assessment (habitat type)						Conservation						
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	Area	Method	Objectives	Objectives further explanation	Global	Update date
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	C	C Calcolata come rapporto tra il valore di F _3_1_4_hab itat_cover e la superficie complessiva nazionale riportata nel V Rapporto ai sensi dell'articolo 17	B					B	202612
9260	Castanea sativa woods	No	significant	C	C Calcolata come rapporto tra il valore di F _3_1_4_hab itat_cover e la superficie complessiva nazionale riportata nel V Rapporto ai sensi dell'articolo 17	B					C	202612

3.1.b Site assessment (habitat type)						Conservation						
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	Area	Method	Objectives	Objectives further explanation	Global	Update date
9560	Endemic forests with Juniperus 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 dell'articolo 17	A					A	202612

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	3.2.3	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 populaton size	Last data collection
B	A229	<i>Alcedo atthis</i>			c				P	insufficient	
B	A226	<i>Apus apus</i>			c				P	insufficient	
B	A226	<i>Apus apus</i>			r				P	insufficient	
B	A224	<i>Caprimulgus europaeus</i>			r				P	insufficient	
B	A080	<i>Circaetus gallicus</i>			r				P	insufficient	
B	A738	<i>Delichon urbicum</i>			r				P	insufficient	
B	A738	<i>Delichon urbicum</i>			c				P	insufficient	
B	A379	<i>Emberiza hortulana</i>			r				P	insufficient	
B	A103	<i>Falco peregrinus</i>			p				P	insufficient	
B	A342	<i>Garrulus glandarius</i>			r				P	insufficient	
B	A251	<i>Hirundo rustica</i>			r				P	insufficient	
B	A251	<i>Hirundo rustica</i>			c				P	insufficient	
B	A233	<i>Jynx torquilla</i>			r				P	insufficient	
B	A233	<i>Jynx torquilla</i>			c				P	insufficient	

3.2.a Essential information (species)						Species		Population in the site			
3.2.1	3.2.2	3.2.3	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 populaton size	Last data collection
B	A338	<i>Lanius collurio</i>			r				P	insufficient	
B	A319	<i>Muscicapa striata</i>			c				P	insufficient	
B	A319	<i>Muscicapa striata</i>			r				P	insufficient	
B	A072	<i>Pernis apivorus</i>			c	3000	10000	i		complete	
B	A072	<i>Pernis apivorus</i>			r				P	insufficient	
B	A274	<i>Phoenicurus phoenicurus</i>			r				P	insufficient	
B	A274	<i>Phoenicurus phoenicurus</i>			c				P	insufficient	
B	A499	<i>Phylloscopus bonelli</i>			c				P	insufficient	
B	A499	<i>Phylloscopus bonelli</i>			r				P	insufficient	
B	A343	<i>Pica pica</i>			r				P	insufficient	
B	A866	<i>Picus viridis</i>			p				P	insufficient	
B	A351	<i>Sturnus vulgaris</i>			r				P	insufficient	
B	A283	<i>Turdus merula</i>			r				P	insufficient	
B	A285	<i>Turdus philomelos</i>			r				P	insufficient	

3.2.a Essential information (species)						Species		Population in the site			
3.2.1	3.2.2	3.2.3	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 populaton size	Last data collection
F	1163	<i>Cottus gobio</i>			p				P	insufficient	
F	1097	<i>Lethenteron zanandreae</i>			r				P	insufficient	
F	1107	<i>Salmo marmoratus</i>			p				P	insufficient	
F	5331	<i>Telestes muticellus</i>			p				P	insufficient	
I	1092	<i>Austropotamobius pallipes</i>			p				P	insufficient	
I	6199	<i>Euplagia quadripunctaria</i>			p	3	3	grids1x1		limited	
I	1083	<i>Lucanus cervus</i>			p				P	insufficient	
I	1059	<i>Maculinea teleius</i>			p				P	insufficient	
M	1308	<i>Barbastella barbastellus</i>			p	1	6	i		complete	
M	1352	<i>Canis lupus</i>			p	1	1	p		complete	
M	1321	<i>Myotis emarginatus</i>			p				P	insufficient	
M	1324	<i>Myotis myotis</i>			p				P	insufficient	
M	1304	<i>Rhinolophus ferrumequinum</i>			w	5	22	i		complete	

3.2.a Essential information (species)						Species		Population in the site			
3.2.1	3.2.2	3.2.3	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 populaton size	Last data collection
M	1303	<i>Rhinolophus hipposideros</i>			w	1	5	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)								Conservation							
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	Occupied % area (optional)	Occupied % class	Objectives	Objectives further explanation	Isolation	Global	Update date
B	A22 9	<i>Alcedo atthis</i>	c	non-significant											202412
B	A22 6	<i>Apus apus</i>	c	significant		C		B					C	B	202412
B	A22 6	<i>Apus apus</i>	r	significant		C		B					C	B	202412
B	A22 4	<i>Caprimulgus europaeus</i>	r	significant		C		B					C	B	202412
B	A08 0	<i>Circaetus gallicus</i>	r	significant		C		B					C	B	202412
B	A73 8	<i>Delichon urbicum</i>	r	significant		C		B					C	B	202412
B	A73 8	<i>Delichon urbicum</i>	c	significant		C		B					C	B	202412
B	A37 9	<i>Emberiza hortulana</i>	r	significant		C		B					C	B	202412
B	A10 3	<i>Falco peregrinus</i>	p	significant		C		B					C	B	202412
B	A34 2	<i>Garrulus glandarius</i>	r	significant		C		B					C	B	202412

3.2.b Site assessment (species)								Conservation							
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	Occupied % area (optional)	Occupied % class	Objectives	Objectives further explanation	Isolation	Global	Update date
B	A25 1	<i>Hirundo rustica</i>	r	significant		C		B					C	B	202412
B	A25 1	<i>Hirundo rustica</i>	c	significant		C		B					C	B	202412
B	A23 3	<i>Jynx torquilla</i>	r	significant		C		B					C	B	202412
B	A23 3	<i>Jynx torquilla</i>	c	significant		C		B					C	B	202412
B	A33 8	<i>Lanius collurio</i>	r	significant		C		B					C	B	202412
B	A31 9	<i>Muscicap a striata</i>	c	significant		C		B					C	B	202412
B	A31 9	<i>Muscicap a striata</i>	r	significant		C		B					C	B	202412
B	A07 2	<i>Pernis apivorus</i>	c	significant		C		C					C	C	202412
B	A07 2	<i>Pernis apivorus</i>	r	significant		C		B					C	B	202412
B	A27 4	<i>Phoenicurus phoenicurus</i>	r	significant		C		B					C	B	202412

3.2.b Site assessment (species)								Conservation							
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	Occupied % area (optional)	Occupied % class	Objectives	Objectives further explanation	Isolation	Global	Update date
B	A274	<i>Phoenicurus phoenicurus</i>	c	significant		C		B					C	B	202412
B	A499	<i>Phylloscopus bonelli</i>	c	significant		C		B					C	B	202412
B	A499	<i>Phylloscopus bonelli</i>	r	significant		C		B					C	B	202412
B	A343	<i>Pica pica</i>	r	significant		C		B					C	B	202412
B	A866	<i>Picus viridis</i>	p	significant		C		B					C	B	202412
B	A351	<i>Sturnus vulgaris</i>	r	significant		C		B					C	B	202412
B	A283	<i>Turdus merula</i>	r	significant		C		B					C	B	202412
B	A285	<i>Turdus philomelos</i>	r	significant		C		B					C	B	202412
F	1163	<i>Cottus gobio</i>	p	significant		C		B					C	A	202412
F	1097	<i>Lethenteron zanandreai</i>	r	significant		C		B					C	C	202412

3.2.b Site assessment (species)								Conservation							
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	Occupied % area (optional)	Occupied % class	Objectives	Objectives further explanation	Isolation	Global	Update date
F	1107	<i>Salmo marmoratus</i>	p	significant		C		B					C	B	202412
F	5331	<i>Telestes muticellus</i>	p	significant		C		B					C	C	202412
I	1092	<i>Austropotamobius pallipes</i>	p	significant		C		B					C	B	202412
I	6199	<i>Euplagia quadripunctaria</i>	p	significant		C		B					C	B	202412
I	1083	<i>Lucanus cervus</i>	p	significant		C		B					C	C	202412
I	1059	<i>Maculinea teleius</i>	p	significant		C		B					B	C	202412
M	1308	<i>Barbastella barbastellus</i>	p	significant		C		B					C	B	202412
M	1352	<i>Canis lupus</i>	p	significant		C		B					C	B	202412
M	1321	<i>Myotis arginatus</i>	p	significant		C		B					C	B	202412
M	1324	<i>Myotis myotis</i>	p	significant		C		B					C	B	202412

3.2.b Site assessment (species)								Conservation							
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	Occupied % area (optional)	Occupied % class	Objectives	Objectives further explanation	Isolation	Global	Update date
M	1304	<i>Rhinolophus ferrum equinum</i>	w	significant		C		B					C	C	202412
M	1303	<i>Rhinolophus hipposideros</i>	w	significant		C		B					C	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: AIndicate 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	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
Group	Code	Scientific name	Sensitive	Not present	Size min	Size max	Population unit	Abundance
A	6976	<i>Pelophylax esculentus</i>		no				P
A	1213	<i>Rana temporaria</i>		no				P
B	A364	<i>Carduelis carduelis</i>		no				P
B	A335	<i>Certhia brachydactyla</i>		no				P
B	A363	<i>Chloris chloris</i>		no				P
B	A483	<i>Cyanistes caeruleus</i>		no				P
B	A237	<i>Dendrocopos major</i>		no				P
B	A376	<i>Emberiza citrinella</i>		no				P
B	A269	<i>Erithacus rubecula</i>		no				P
B	A359	<i>Fringilla coelebs</i>		no				P
B	A262	<i>Motacilla alba</i>		no				P
B	A330	<i>Parus major</i>		no				P
B	A621	<i>Passer italiae</i>		no				P
B	A356	<i>Passer montanus</i>		no				P
B	A318	<i>Regulus ignicapilla</i>		no				P
B	A361	<i>Serinus serinus</i>		no				P
B	A332	<i>Sitta europaea</i>		no				P
B	A311	<i>Sylvia atricapilla</i>		no				P

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
Group	Code	Scientific name	Sensitive	Not present	Size min	Size max	Population unit	Abundance
B	A265	<i>Troglodytes troglodytes</i>		no				P
F		<i>Leuciscus cephalus</i> (<i>Squalius cephalus</i>)		no				P
F		<i>Salmo trutta trutta</i>		no				P
F	1109	<i>Thymallus thymallus</i>		no				P
I	1054	<i>Papilio alexanor</i>		no				V
I	1057	<i>Parnassius apollo</i>		no				P
M	1327	<i>Eptesicus serotinus</i>		no				P
M	5365	<i>Hypsugo savii</i>		no				P
M	1314	<i>Myotis daubentonii</i>		no				P
M	1330	<i>Myotis mystacinus</i>		no				P
M	1322	<i>Myotis nattereri</i>		no				P
M	1331	<i>Nyctalus leisleri</i>		no				P
M	2016	<i>Pipistrellus kuhlii</i>		no				P
M	1309	<i>Pipistrellus pipistrellus</i>		no				P
M	1326	<i>Plecotus auritus</i>		no				P
M		<i>Plecotus sp.</i>		no				P
M		<i>Sciurus vulgaris</i>		no				P
M		<i>Sorex minutus</i>		no				P

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
Group	Code	Scientific name	Sensitive	Not present	Size min	Size max	Population unit	Abundance
M	1333	<i>Tadarida teniotis</i>		no				P
P		<i>Aceras anthropophorum</i>		no				P
P		<i>Antirrhinum latifolium</i> Mill.		no				R
P		<i>Asplenium scolopendrium</i> L. subsp. <i>scolopendrium</i>		no				V
P		<i>Blackstonia acuminata</i>		no				V
P		<i>Campanula medium</i> L.		no				V
P		<i>Carex austroalpina</i> Bech.		no				V
P		<i>Cephalanthera damasonium</i> (Mill.) Druce		no				V
P		<i>Cynoglottis barrelieri</i> All.) Vural & Kit Tan subsp. <i>barrelieri</i>		no				V
P		<i>Delphinium fissum</i> Waldst. & Kit. subsp. <i>fissum</i>		no				V

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
Group	Code	Scientific name	Sensitive	Not present	Size min	Size max	Population unit	Abundance
P		<i>Echinops sphaerocephalus L. s.l.</i>		no				P
P		<i>Epipactis palustris (L.) Crantz</i>		no				V
P		<i>Inula helvetica F. Weber</i>		no				V
P		<i>Juniperus thurifera L.</i>		no				P
P		<i>Koeleria vallesiana (Honckeny) Bertol.</i>		no				V
P		<i>Luzula pedemontana Boiss. & Reut.</i>		no				V
P		<i>Lythrum hyssopifolia</i>		no				V
P		<i>Myricaria germanica (L.) Desv.</i>		no				V
P		<i>Platanthera chlorantha (Custer) Rchb.</i>		no				V
P		<i>Primula latifolia Lapeyr. subsp. graveolens (Hegetschw.) Rouy</i>		no				V
P		<i>Primula marginata Curtis</i>		no				V

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
Group	Code	Scientific name	Sensitive	Not present	Size min	Size max	Population unit	Abundance
P		<i>Quercus crenata</i> Lam.		no				V
P		<i>Ranunculus fluitans</i>		no				R
P		<i>Teucrium lucidum</i> L.		no				V
P		<i>Typha minima</i> Hoppe		no				P
P		<i>Ulmus laevis</i> Pall.		no				V
P		<i>Valeriana dioica</i> L.		no				V
R	5670	<i>Hierophis viridiflavus</i>		no				P
R	5179	<i>Lacerta bilineata</i>		no				P
R	1256	<i>Podarcis muralis</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	Scientific 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
	<i>Aceras anthropophorum</i>															X
	<i>Antirrhinum latifolium</i> Mill.															X
	<i>Asplenium scolopendrium</i> L. subsp. <i>scolopendrium</i>															X
	<i>Blackstonia acuminata</i>															X
	<i>Campanula medium</i> L.															X
A364	<i>Carduelis carduelis</i>					X						X				
	<i>Carex austroalpina</i> Bech.										X					
	<i>Cephalanthera damasonium</i> (Mill.) Druce											X				
A335	<i>Certhia brachydactyla</i>					X						X				
A363	<i>Chloris chloris</i>					X						X				
A483	<i>Cyanistes caeruleus</i>					X						X				
	<i>Cynoglossis barrelieri</i> All.) Vural & Kit Tan subsp. <i>barrelieri</i>															X
	<i>Delphinium fissum</i> Waldst. & Kit. subsp. <i>fissum</i>							X				X				
A237	<i>Dendrocopos major</i>					X						X				
	<i>Echinops sphaerocephalus</i> L. s.l.															X
A376	<i>Emberiza citrinella</i>					X						X				

3.3.8 Motivation

Code	Scientific 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
	Epipactis palustris (L.) Crantz											X				X
1327	Eptesicus serotinus		X													
A269	Erithacus rubecula					X						X				
A359	Fringilla coelebs					X						X				
5670	Hierophis viridiflavus		X									X				
5365	Hypsugo savii		X									X				
	Inula helvetica F. Weber							X								
	Juniperus thurifera L.							X								
	Koeleria vallesiana (Honckeny) Bertol.															X
5179	Lacerta bilineata		X									X				
	Leuciscus cephalus (Squalius cephalus)															X
	Luzula pedemontana Boiss. & Reut.															X
	Lythrum hyssopifolia															X
A262	Motacilla alba					X						X				
1314	Myotis daubentonii		X													
1330	Myotis mystacinus		X													
1322	Myotis nattereri		X													

3.3.8 Motivation

Code	Scientific 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
	Myricaria germanica (L.) Desv.															X
1331	Nyctalus leisleri		X													
1054	Papilio alexanor															
1057	Parnassius apollo		X													
A330	Parus major					X						X				
A621	Passer italiae					X						X				
A356	Passer montanus					X						X				
6976	Pelophylax esculentus			X												
2016	Pipistrellus kuhlii		X													
1309	Pipistrellus pipistrellus		X													
	Platanthera chlorantha (Custer) Rchb.											X				
1326	Plecotus auritus		X													
	Plecotus sp.											X				
1256	Podarcis muralis		X													
	Primula latifolia Lapeyr. subsp. graveolens (Hegetschw.) Rouy															X
	Primula marginata Curtis															X
	Quercus crenata Lam.							X								
1213	Rana temporaria			X												

3.3.8 Motivation

Code	Scientific 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
	Ranunculus fluitans															X
A318	Regulus ignicapilla					X						X				
	Salmo trutta trutta							X								
	Sciurus vulgaris											X				
A361	Serinus serinus					X						X				
A332	Sitta europaea					X						X				
	Sorex minutus											X				
A311	Sylvia atricapilla					X						X				
1333	Tadarida teniotis		X													
	Teucrium lucidum L.										X					
1109	Thymallus thymallus			X												
A265	Troglodytes troglodytes					X						X				
	Typha minima Hoppe															X
	Ulmus laevis Pall.															X
	Valeriana dioica L.															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

E'Ampio greto di fondovalle alpino, con presenza di divagazioni del torrente, aree ricolonizzate da vegetazione arborea e arbustiva, nonchè compresenza di piccoli ambienti umidi e xerici. Vasta area di fondovalle priva di insediamenti industriali e di edilizia residenziale.

4.2 Quality and importance of the site

La Stura è considerata uno dei cinque ultimi fiumi naturali dell'intero arco alpino (l'unico in Italia), con popolamenti ittici e di macro invertebrati eccezionali (EBI = 11/12). Sorgenti carsiche con invertebrati stigoblonti, 6 habitat di interesse comunitario.

4.3 Pressures on the site			
4.3.1	4.3.2	4.3.3	4.3.4
Pressure code	Rank	Location	Further details
PG09	high	inout	
PG14	low	in	
PH08	low	in	
PI02	low	inout	
PI03	low	in	

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

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). // 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. // Mingozzi T, Boano G, Pulcher C. e collab., 1988 - Atlante degli uccelli nidificanti in Piemonte e Val d'Aosta, 1980 ? 1984. Monografie VIII, Mus. Reg. Scienze Nat., Torino. // Barbero M., Gruber M., Loisel R., 1971 - Les forêts caducifoliées de l'étage collinéen de Provence, des Alpes Maritimes et de la Ligurie Occidentale. Ann. Univ. Provence, Sci., 45: 157-202. // Barbero M., Loisel R., 1971 - Contributions à l'étude des pelouses à Brome méditerranéennes et méditerranéo-montagnardes. Annales Inst. Bot. Cavanilles, 28: 91-165. // Debernardi P., Patriarca E., Toffoli R., 2007 - Monitoraggio delle colonie di Chiroteri riproduttive e svernanti di particolare interesse conservazionistico presenti in Piemonte. Rapporto 2006-2007. Parco Naturale dei Laghi di Avigliana - Piemonte Parchi. (Rapporto inedito). // Pascale M., 2008 - Note floristiche piemontesi n.128. *Inula helvetica* F. Weber (Asteraceae) in Selvaggi A., Soldano A., Pascale M., Pascal R. (eds.). Riv. Piem. St. Nat., 29: 439-474. // Pascale M., 2007 - Note floristiche piemontesi n. 69. *Typha minima* Hoppe (Typhaceae) in Selvaggi A., Soldano A., Pascale M. (eds.). Riv. Piem. St. Nat., 28: 451. // Regione Piemonte.

Assessorato Caccia e Pesca, 1991 - Carta ittica relativa al territorio della regione piemontese. // Toffoli R., 1993 - La migrazione autunnale del Colombaccio Columba palumbus sulle Alpi Marittime. Riassunti Lavori VII Conv. Ital. Ornitologia (Urbino, 1993).// Toffoli R., Caula B., Pellegrino A., 1988 - Caso di svernamento di Ciconia nera Ciconia nigra in Piemonte. Riv. Ital. Ornit.//

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 Alpi Marittime

5.1.2 Contact point in the organisation (optional)

No information provided

5.1.3 Postal address

Piazza Regina Elena, 30 - 12010 Valdieri CN

5.1.4 Functional mailbox email address

info@areeprotettealpimarittime.it

5.1.5 Website with contact information

No information provided

5.2 Management plans

5.2.1 Existence of management plan(s)

Yes

5.2.2 Reference and validity of the management plan(s)

Name of the plan	Link to the plan (URI)	Validity of the plan (start date)	Duration (number of months)
Piano di gestione del Sito IT1160036 - "Stura di Demonte"	https://www.regione.piemonte.it/web/temi/ambiente-territorio/biodiversita-aree-naturali/piani-gestione-misure-conservazione		Undefined

5.2.3 Further explanations

5.3 Conservation measures

5.3.1 Detailed information on measures

5.3.1.a 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

Deliberazione n.10-398/2024/XII del 21/11/2024

5.3.1.c Link to online resource

https://www.regione.piemonte.it/governo/bollettino/abbonati/2024/48/attach/dgr_00398_990_21112024.pdf

5.3.1.d 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 - Piano di gestione

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?

Are the conservation measures delivering the set conservation objectives?

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)