

NATURA 2000 - STANDARD DATA FORM

DRAFT exported from Reportnet 3 - [18/12/2025]
La Mandria (IT1110079 - SCI)

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1. Site identification

1.1 Site type

B

1.2 Site code

IT1110079

1.3 Site name

La Mandria

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)

3379

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
3130	Oligotrophic to mesotrophic standing waters with vegetation of the Littorelletea uniflorae and/or of the Isoëto-Nanojuncetea	No		1.6		complete	
3140	Hard oligo-mesotrophic waters with benthic vegetation of Chara spp.	No		0.7		complete	
3150	Natural eutrophic lakes with Magnopotamion or Hydrocharition — type vegetation	No		1.8		complete	
3240	Alpine rivers and their ligneous vegetation with Salix elaeagnos	No		8.4		complete	
4030	European dry heaths	No		1.4		complete	
6410	Molinia meadows on calcareous, peaty or clayey-silt-laden soils (Molinion caeruleae)	No		67.58		complete	
6510	Lowland hay meadows (Alopecurus pratensis, Sanguisorba officinalis)	No		718.2		complete	
9160	Sub-Atlantic and medio-European oak or oak-hornbeam forests of the Carpinion betuli	No		864.5		complete	
91E0	Alluvial forests with Alnus glutinosa and Fraxinus excelsior (Alno-Padion, Alnion incanae, Salicion albae)	No		57		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)

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
3130	Oligotrophic to mesotrophic standing waters with vegetation of the Littorelletea uniflorae and/or of the Isoëto-Najasjuncetum	No	significant	B	C Calcolata come rapporto tra il valore di F_3_1_4_habitat_cover e la superficie complessiva nazionale riportata nel V Rapporto ai sensi de ll'articolo 17	C					B	202412
3140	Hard oligo-mesotrophic waters with benthic vegetation of Chara spp.	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

3150	Natural eutrophic lakes with Magnopotamion or Hydrocharition — type vegetation	No	significant	C	C	C	202412
					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		
3240	Alpine rivers and their ligneous vegetation with Salix elaeagnos	No	significant	C	C	C	202412
					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		

4030	European dry heaths	No	significant	C	C	C	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		
6410	Molinia meadows on calcareous, peaty or clayey-silt-laden soils (Molinion caeruleae)	No	significant	A	B	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		

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 complessiva nazionale riportata nel V Rapporto ai sensi de ll'articolo 17	B	B	202512
9160	Sub-Atlantic and medio-European oak or oak-hornbeam forests of the Carpinion betuli	No	significant	A	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 de ll'articolo 17	B	B	202512

91E0	Alluvial forests with <i>Alnus glutinosa</i> and <i>Fraxinus excelsior</i> (Alno-Padion, <i>Alnion incanae</i> , <i>Salicion albae</i>)	No	significant	A	C	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				P	insufficient	
F	5086	Barbus caninus			p				P	insufficient	
F	1137	Barbus plebejus			p				P	insufficient	
F	5304	Cobitis bilineata			p				P	insufficient	
F	1163	Cottus gobio			p				P	insufficient	
F	1097	Lethenteron zanandreaei			p				P	insufficient	
F	5962	Protochondrostoma genei			p				P	insufficient	
F	1107	Salmo marmoratus			p				R	insufficient	
F	5331	Telestes muticellus			p				C	insufficient	
I	1092	Austropotamobius pallipes			p				P	insufficient	
I	1088	Cerambyx cerdo			p				P	insufficient	
I	1071	Coenonympha oedippus			p				P	insufficient	
I	1074	Eriogaster catax			p				P	insufficient	
I	1065	Euphydryas aurinia			p				P	insufficient	
I	6199	Euplagia quadripunctaria			p				R	insufficient	
I	1083	Lucanus cervus			p				P	insufficient	
I	1060	Lycaena dispar			p				P	insufficient	

I	1084	Osmoderma eremita	p				P	insufficient
M	1308	Barbastella barbastellus	p				R	insufficient
M	1352	Canis lupus	p	1	1	p		complete
M	1323	Myotis bechsteinii	p				V	insufficient
M	1307	Myotis blythii	r	77	77	i		limited
M	1321	Myotis emarginatus	r	124	124	i		complete
M	1324	Myotis myotis	r	77	77	i		limited
P	1381	Dicranum viride	p				R	insufficient
P	1898	Eleocharis camiolica	p				P	insufficient
P	4096	Gladiolus palustris	p				V	insufficient
P	1387	Orthotrichum rogeri	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
A	1167	Triturus carnifex	p	significant		C		C					C	B	202412
F	5086	Barbus caninus	p	significant		C		C					C	C	202412
F	1137	Barbus plebejus	p	significant		C		C					C	C	202412
F	5304	Cobitis bilineata	p	significant		C		C					C	C	202412
F	1163	Cottus gobio	p	significant		C		C					C	C	202412
F	1097	Lethenteron zana ndraei	p	significant		C		C					C	C	202412
F	5962	Protochondrostoma genei	p	significant		C		C					B	C	202412
F	1107	Salmo marmoratus	p	significant		C		C					C	C	202412
F	5331	Telestes muticellus	p	significant		C		C					C	C	202412
I	1092	Austropotamobius pallipes	p	significant		C		C					C	C	202412
I	1088	Cerambyx cerdo	p	significant		C		B					C	B	202412
I	1071	Coenonympha oedippus	p	significant		C		C					B	B	202412

I	1074	Eriogaster catax	p	significant	C	C	C	C	202412
I	1065	Euphydryas aurinia	p	significant	C	B	C	B	202412
I	6199	Euplagia quadripunctaria	p	significant	C	B	C	C	202412
I	1083	Lucanus cervus	p	significant	C	B	C	B	202412
I	1060	Lycaena dispar	p	significant	C	C	C	B	202412
I	1084	Osmoderma eremita	p	significant	C	B	C	B	202412
M	1308	Barbastella barbastellus	p	significant	C	B	C	B	202412
M	1352	Canis lupus	p	significant	C	B	C	B	202412
M	1323	Myotis blythii	p	significant	C	C	C	B	202412
M	1307	Myotis blythii	r	significant	C	C	C	C	202412
M	1321	Myotis marginatus	r	significant	C	C	C	C	202412
M	1324	Myotis myotis	r	significant	C	C	C	C	202412
P	1381	Dicranum viride	p	non-significant					202412
P	1898	Eleocharis carniolica	p	significant	C	C	C	C	202412
P	4096	Gladiolus palustris	p	significant	C	C	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: 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	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		Bufo bufo		no				P
A	6962	Bufotes viridis Complex		no				P
A	5358	Hyla intermedia		no				P
A	6976	Pelophylax esculentus		no				P
A	1209	Rana dalmatina		no				P
A	1213	Rana temporaria		no				P
A		Salamandra salamandra		no				P

A		Triturus vulgaris	no					P
B	A085	Accipiter gentilis	no					P
B	A633	Accipiter nisus nisus	no					C
B	A298	Acrocephalus arundinaceus	no					R
B	A168	Actitis hypoleucos	no					P
B	A247	Alauda arvensis	no					P
B	A229	Alcedo atthis	no					P
B	A054	Anas acuta	no					R
B	A052	Anas crecca	no					P
B	A053	Anas platyrhynchos	no					C
B	A041	Anser albifrons	no					R
B	A043	Anser anser	no					R
B	A039	Anser fabalis	no					V
B	A255	Anthus campestris	no					P
B	A256	Anthus trivialis	no					P
B	A091	Aquila chrysaetos	no					V
B	A773	Ardea alba	no					P
B	A028	Ardea cinerea	no	28	28	p		
B	A029	Ardea purpurea	no					P
B	A024	Ardeola ralloides	no					R
B	A222	Asio flammeus	no					R
B	A221	Asio otus	no					C
B	A059	Aythya ferina	no	3	3	p		
B	A061	Aythya fuligula	no					P
B	A021	Botaurus stellaris	no					R
B	A044	Branta canadensis	no					R
B	A045	Branta leucopsis	no					R

B	A215	Bubo bubo	no						R
B	A133	Burhinus oedicephalus	no						R
B	A861	Calidris pugnax	no						R
B	A224	Caprimulgus europaeus	no						P
B	A364	Carduelis carduelis	no						C
B	A479	Cecropis daurica	no						R
B	A136	Charadrius dubius	no						P
B	A734	Chlidonias hybrida	no						R
B	A197	Chlidonias niger	no						R
B	A363	Chloris chloris	no						P
B	A031	Ciconia ciconia	no						P
B	A030	Ciconia nigra	no						P
B	A080	Circaetus gallicus	no						P
B	A081	Circus aeruginosus	no						P
B	A082	Circus cyaneus	no						P
B	A084	Circus pygargus	no						P
B	A858	Clanga pomarina	no						R
B	A206	Columba livia	no						C
B	A207	Columba oenas	no	2	3	p			R
B	A687	Columba palumbus palumbus	no						C
B	A231	Coracias garrulus	no						R
B	A113	Coturnix coturnix	no						R
B	A122	Crex crex	no						R
B	A038	Cygnus cygnus	no						R
B	A738	Delichon urbicum	no						P
B	A236	Dryocopus martius	no						P

B	A026	Egretta garzetta	no	P
B	A379	Emberiza hortulana	no	R
B	A381	Emberiza schoeniclus	no	P
B	A101	Falco biarmicus	no	R
B	A098	Falco columbarius	no	R
B	A103	Falco peregrinus	no	P
B	A099	Falco subbuteo	no	P
B	A097	Falco vespertinus	no	P
B	A125	Fulica atra	no	C
B	A153	Gallinago gallinago	no	P
B	A154	Gallinago media	no	P
B	A123	Gallinula chloropus	no	C
B	A127	Grus grus	no	P
B	A092	Hieraaetus pennatus	no	R
B	A131	Himantopus himantopus	no	R
B	A251	Hirundo rustica	no	C
B	A022	Ixobrychus minutus	no	P
B	A233	Jynx torquilla	no	R
B	A338	Lanius collurio	no	P
B	A341	Lanius senator	no	R
B	A156	Limosa limosa	no	R
B	A476	Linaria cannabina	no	P
B	A246	Lullula arborea	no	R
B	A152	Lymnocyptes minimus	no	R
B	A855	Mareca penelope	no	P
B	A889	Mareca strepera	no	P

B	A057	Marmaronetta angustirostris	no					R
B	A069	Mergus serrator	no					R
B	A073	Milvus migrans	no	1	1	p		
B	A074	Milvus milvus	no	1	1	p		
B	A260	Motacilla flava	no					P
B	A058	Netta rufina	no					R
B	A023	Nycticorax nycticorax	no					P
B	A277	Oenanthe oenanthe	no					P
B	A337	Oriolus oriolus	no					P
B	A129	Otis tarda	no					R
B	A094	Pandion haliaetus	no					P
B	A621	Passer italiae	no					P
B	A356	Passer montanus	no					P
B	A019	Pelecanus onocrotalus	no					R
B	A112	Perdix perdix	no					R
B	A072	Pernis apivorus	no	1	1	p		
B	A017	Phalacrocorax carbo	no	80	88	p		P
B	A115	Phasianus colchicus	no					C
B	A372	Pyrrhula pyrrhula	no					P
B	A118	Rallus aquaticus	no					P
B	A317	Regulus regulus	no					C
B	A336	Remiz pendulinus	no					R
B	A249	Riparia riparia	no					P
B	A155	Scolopax rusticola	no					P

B	A332	Sitta europaea	no					C
B	A857	Spatula clypeata	no					P
B	A856	Spatula querquedula	no					P
B	A193	Sterna hirundo	no	2	2	p		
B	A048	Tadorna tadorna	no					R
B	A166	Tringa glareola	no					R
B	A284	Turdus pilaris	no					P
B	A142	Vanellus vanellus	no					P
F		Gobio benacensis	no					R
I		Apatura ilia	no					P
I		Aphantopus hyperantus	no					P
I		Brenthis hecate	no					P
I		Calosoma inquisitor	no					P
I		Clossiana euphrosyne	no					P
I		Clossiana selene	no					P
I		Cupido argiades	no					P
I		Erebia aethiops	no					P
I		Heteropterus morpheus	no					P
I	6928	Hirudo verbana	no					P
I		Limenitis camilla	no					P
I	1067	Lopinga achine	no					P
I		Mellicta britomartis	no					P
I		Minois dryas	no					P
I		Neptis rivularis	no					P
I		Satyrium pruni	no					P
I		Sisypus schaefferi	no					P

I		Sympetrum pedemontanum	no						P
I	1033	Unio elongatulus	no						P
I	1053	Zerynthia polyxena	no						P
M		Cervus elaphus	no						P
M	1327	Eptesicus serotinus	no						P
M	5365	Hypsugo savii	no						P
M		Lepus europaeus	no						P
M		Martes foina	no						P
M	1357	Martes martes	no						R
M		Meles meles	no						P
M	1341	Muscardinus avellanarius	no						P
M	1314	Myotis daubentonii	no						R
M	1322	Myotis nattereri	no	5	7	i			R
M	1331	Nyctalus leisleri	no						P
M	2016	Pipistrellus kuhlii	no						P
M	1309	Pipistrellus pipistrellus	no						P
M	1326	Plecotus auritus	no						P
M	1333	Tadarida teniotis	no						P
P		Allium angulosum	no						P
P		Calamagrostis canescens (Weber) Roth	no						P
P		Callitriche palustris	no						R
P		Campanula bertolae	no						R
P		Carex hartmanii	no						P
P		Carex vulpina L.	no						P

P	Cephalanthera longifolia	no	P
P	Drosera intermedia Hayne	no	P
P	Filago pyramidata L.	no	P
P	Gentiana pneumonanthe	no	P
P	Gentiana pneumonanthe L.	no	P
P	Gladiolus imbricatus	no	P
P	Gladiolus imbricatus L.	no	P
P	Hemerocallis lilio-asphodelus	no	P
P	Iris sibirica L.	no	P
P	Juncus bulbosus	no	P
P	Juncus tenageja	no	P
P	Lythrum portula	no	P
P	Nymphaea alba	no	R
P	Osmunda regalis L.	no	P
P	Paeonia officinalis L. ssp. officinalis	no	P
P	Phylloporus pelletieri	no	P
P	Platanthera bifolia	no	P
P	Platanthera chlorantha	no	P
P	Potamogeton filiformis Pers.	no	P
P	Potamogeton nodosus	no	P

P		Ranunculus flammula	no	P
P		Rhynchospora alba (L.) Vahl	no	P
P		Rhynchospora fusca	no	P
P		Russula camarophylla	no	P
P		Salix rosmarinifolia	no	R
P		Scutellaria minor	no	P
P		Thalictrum aquilegifolium	no	P
P		Utricularia australis R. Br.	no	P
P		Veronica scutellata	no	P
R		Anguis fragilis	no	P
R	5670	Hierophis viridiflavus	no	P
R	5179	Lacerta bilineata	no	P
R	1292	Natrix tessellata	no	P
R	1256	Podarcis muralis	no	P
R		Vipera aspis	no	P
R	6091	Zamenis longissimus	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
A085	Accipiter gentilis					X						X				
A633	Accipiter nisus nisus					X		X								
A298	Acrocephalus arundinaceus					X										
A168	Actitis hypoleucos					X										
A247	Alauda arvensis					X										
A229	Alcedo atthis				X											
	Allium angulosum							X								
A054	Anas acuta					X										
A052	Anas crecca					X										
A053	Anas platyrhynchos					X		X				X				
	Anguis fragilis											X				
A041	Anser albifrons					X										
A043	Anser anser					X										
A039	Anser fabalis					X										
A255	Anthus campestris				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
A256	Anthus trivialis					X		X								
	Apatura ilia											X				
	Aphantopus hyperantus															X
A091	Aquila chrysaetos				X											
A773	Ardea alba				X											
A028	Ardea cinerea					X										
A029	Ardea purpurea				X											
A024	Ardeola ralloides				X											
A222	Asio flammeus				X											
A221	Asio otus					X		X								
A059	Aythya ferina					X										
A061	Aythya fuligula					X										
A021	Botaurus stellaris				X											
A044	Branta canadensis					X										
A045	Branta leucopsis				X											
	Brenthis hecate											X				
A215	Bubo bubo				X											
	Bufo bufo											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											
	Calamagrostis canadensis (Weber) Roth															X
A861	Calidris pugnax				X											
	Callitriche palustris							X								
	Calosoma inquisitor															X
	Campanula bertolae							X								
A224	Caprimulgus europaeus				X											
A364	Carduelis carduelis					X		X				X				
	Carex hartmanii							X								
	Carex vulpina L.							X								
A479	Cecropis daurica					X										
	Cephalanthera longifolia															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
	Cervus elaphus											X				
A136	Charadrius dubius					X		X								
A734	Chlidonias hybrida				X											
A197	Chlidonias niger				X											
A363	Chloris chloris					X		X								
A031	Ciconia ciconia				X											
A030	Ciconia nigra				X											
A080	Circaetus gallicus				X											
A081	Circus aeruginosus				X											
A082	Circus cyaneus				X											
A084	Circus pygargus				X											
A858	Clanga pomarina				X											
	Clossiana euphrosyne															X
	Clossiana selene															X
A206	Columba livia					X		X				X				
A207	Columba oenas					X		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
A687	Columba palumbus palumbus					X		X				X				
A231	Coracias garrulus				X											
A113	Coturnix coturnix					X										
A122	Crex crex				X											
	Cupido argiades															X
A038	Cygnus cygnus				X											
A738	Delichon urbicum					X										
	Drosera intermedia Hayne							X								
A236	Dryocopus martius				X											
A026	Egretta garzetta				X											
A379	Emberiza hortulana				X											
A381	Emberiza schoeniclus					X										
1327	Eptesicus serotinus		X													
	Erebia aethiops															X
A101	Falco biarmicus				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
A098	Falco columbarius				X											
A103	Falco peregrinus				X											
A099	Falco subbuteo					X										
A097	Falco vespertinus				X											
	Filago pyramidata L.							X								
A125	Fulica atra					X										
A153	Gallinago gallinago					X										
A154	Gallinago media				X											
A123	Gallinula chloropus					X										
	Gentiana pneumonanthe							X								
	Gentiana pneumonanthe L.							X								
	Gladiolus imbricatus							X								
	Gladiolus imbricatus L.															X
	Gobio benacensis							X			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
A127	Grus grus				X											
	Hemerocallis lilio-asphodelus							X								
	Heteropterus morpheus							X								
A092	Hieraaetus pennatus				X											
5670	Hierophis viridiflavus		X									X				
A131	Himantopus himantopus				X											
6928	Hirudo verbana			X												
A251	Hirundo rustica					X										
5358	Hyla intermedia		X									X				
5365	Hypsugo savii		X													
	Iris sibirica L.							X								
A022	Ixobrychus minutus				X											
	Juncus bulbosus							X								
	Juncus tenageja							X								
A233	Jynx torquilla					X		X								
5179	Lacerta bilineata		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
A338	Lanius collurio				X											
A341	Lanius senator					X										
	Lepus europaeus											X				
	Limenitis camilla															X
A156	Limosa limosa					X										
A476	Linaria cannabina					X										
1067	Lopinga achine	X														
A246	Lullula arborea				X											
A152	Lymnocyptes minimus					X										
	Lythrum portula							X								
A855	Mareca penelope					X										
A889	Mareca strepera					X										
A057	Marmaronetta angustirostris				X											
	Martes foina											X				
1357	Martes martes			X				X								
	Meles meles											X				
	Mellicta britomartis											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
A069	Mergus serrator					X										
A073	Milvus migrans				X											
A074	Milvus milvus				X											
	Minois dryas															X
A260	Motacilla flava					X		X								
1341	Musccardinus avellanarius		X													
1314	Myotis daubentonii		X													
1322	Myotis nattereri		X													
1292	Natrix tessellata		X													
	Neptis rivularis															X
A058	Netta rufina					X										
1331	Nyctalus leisleri		X													
A023	Nycticorax nycticorax				X											
	Nymphaea alba							X								
A277	Oenanthe oenanthe					X		X								
A337	Oriolus oriolus					X										
	Osmunda regalis L.															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
A129	Otis tarda				X											
	Paeonia officinalis L. ssp. officinalis															X
A094	Pandion haliaetus				X											
A621	Passer italiae					X		X								
A356	Passer montanus					X		X								
A019	Pelecanus onocrotalus				X											
6976	Pelophylax esculentus			X												
A112	Perdix perdix					X										
A072	Pernis apivorus				X											
A017	Phalacrocorax carbo					X		X								
A115	Phasianus colchicus					X						X				
	Phylloporus pelletieri							X								
2016	Pipistrellus kuhlii		X													
1309	Pipistrellus pipistrellus		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
	Platanthera bifolia							X								
	Platanthera chlorantha							X								
1326	Plecotus auritus		X													
1256	Podarcis muralis		X													
	Potamogeton filiformis Pers.							X								
	Potamogeton nodosus							X								
A372	Pyrrhula pyrrhula					X		X								
A118	Rallus aquaticus					X		X				X				
1209	Rana dalmatina		X													
1213	Rana temporaria			X												
	Ranunculus flammula							X								
A317	Regulus regulus					X										
A336	Remiz pendulinus					X										
	Rhynchospora alba (L.) Vahl							X								
	Rhynchospora fusca							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
A249	Riparia riparia					X		X								
	Russula camarophylla							X								
	Salamandra salamandra											X				
	Salix rosmarinifolia							X								
	Satyrium pruni							X								
A155	Scolopax rusticola					X										
	Scutellaria minor							X								
	Sisypheus schaefferi															X
A332	Sitta europaea					X		X								
A857	Spatula clypeata					X										
A856	Spatula querquedula					X										
A193	Sterna hirundo				X											
	Sympetrum pedemontanum															X
1333	Tadarida teniotis		X													
A048	Tadorna tadorna					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
	Thalictrum aquilegifolium							X								
A166	Tringa glareola				X											
	Triturus vulgaris															X
A284	Turdus pilaris					X		X				X				
1033	Unio elongatulus			X												
	Utricularia australis R. Br.							X								
A142	Vanellus vanellus					X		X				X				
	Veronica scutellata							X								
	Vipera aspis											X				
6091	Zamenis longissimus		X													
1053	Zerynthia polyxena		X													

Motivation: The motivation for listing additional species: H.D. Annex II = Species of Annex II Habitats Directive in SPA; H.D. Annex IV = Species of Annex IV Habitats Directive; H.D. Annex V = Species of Annex V Habitats Directive; B.D. Annex I = Bird species of Annex I Birds Directive in a pSCI, SCI, SAC; Migratory birds = Migratory bird species in a pSCI, SCI, SAC; CFP prohib. = Prohibited species of Annex I of the Technical Measures Regulation under the common fisheries policy (EU Regulation 2019/1241); Int conv. = Species listed/protected under international Conventions; H.D. Annex I = Typical species of Annex I habitat types; CWR/FRG = Crop Wild Relatives (CWR) / Forest Genetic Resources (FGR); IAS Union = Invasive alien species of Union concern (EU Regulation 1143/2014 on invasive alien species).

4. Site description

4.1 Site characteristics

"La Mandria" è il più esteso lembo di foresta planiziale dell'alta pianura piemontese dell'alleanza Carpinion a farnia dominante, rovere, raro cerro, betulla, frassino, tiglio cordato, ciliegio selvatico. Fauna forestale ben rappresentata con key species o rare quali: Martora, Barbastello, Astore, Picchio nero, Osmoderma eremita, Calosoma inquisitor (unica stazione in Piemonte). Nella Reggia presenza di colonie riproduttive di *Myotis myotis*, *Myotis Blythii* e *Myotis emarginatus*. Estese zone umide con presenza di *Emys orbicularis*. Sono presenti garzaie di Airone cenerino e Cormorano. Brughiere relittuali a *Molinia arundinacea* con betulla e Lepidotteri rari tra cui *Satyrus pruni* (forse il ropalocero più minacciato in Italia), *Lopingia achine*, *Apatura ilia*, *Neptis rivularis* oltre ad altre specie protette (*Eriogaster catax*, *Calliomorpha quadripunctaria*, *Lycaena dispar*, *Cenonimpha oedippus*, *Maculinea teleius*).

4.2 Quality and importance of the site

Il più esteso ambiente forestale planiziale dell'alta pianura piemontese, che si sviluppa in gran parte su terrazzi alluvionali Wurmiani.

4.3 Pressures on the site

4.3.1	4.3.2	4.3.3	4.3.4
Pressure code	Rank	Location	Further details
PA05	low	in	
PA06	low	in	
PA14	high	in	
PA25	low	in	
PB06	low	in	
PB07	low	in	
PB08	low	in	
PB26	low	in	
PE01	low	in	
PF02	low	in	
PG09	high	in	
PI01	high	in	
PI02	high	in	
PI04	high	in	
PJ03	low	in	
PJ14	low	in	
PL01	low	in	
PL05	medium	in	
PL06	low	in	
PM07	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

Bianco P.G., Ketmaier V. 2005-Will the Italian endemic gudgeon, *Gobio benacensis*, survive to the interaction with invasive introduced *Gobio gobio*? *Folia Zoologica*, 54: 42-49. Curletti G.F., 1996 - L'entomocenosi xilofaga del Parco della Mandria. - Riv. Piem. St. Nat., 17: 151-165. Debernardi P., Patriarca E., Toffoli R., 2010. Monitoraggio delle colonie di chiroteri riproduttive e svernanti di

particolare interesse conservazioni stico note in piemonte e dati preliminari sull'attività di swarming. Stato delle conoscenze al 30 aprile 2010. CRC, Regione Piemonte – Direzione ambiente – Settore pianificazione e gestione aree naturali protette. Bovero S. 2009. I quaderni de La Mandria 3. Guida agli Anfibi e Rettili del Parco La Mandria. 80 pp. Curletti G.F., 1996 - L'entomocenosi xilofaga del Parco della Mandria. - Riv. Piem. St. Nat., 17: 151-165. Debernardi P., Patriarca E., Toffoli R., 2010. Monitoraggio delle colonie di chiroteri riproduttive e svernanti di particolare interesse conservazionistico note in piemonte e dati preliminari sull'attività di swarming. Stato delle conoscenze al 30 aprile 2010. CRC, Regione Piemonte – Direzione ambiente – Settore pianificazione e gestione aree naturali protette. Delmastro G. B., 1990 - Indagine sull'ittiofauna del Parco regionale La Mandria. Regione Piemonte, Provincia di Torino, Azienda regionale dei Parchi Suburbani: 1-47. Forno M.G., Gregorio L., Vatteroni R. 2009. I quaderni de La Mandria 4. Alla scoperta della Geologia del Parco La Mandria. Con allegata carta geologica del settore laterale del conoide di Lanzo (1:20000). Ente di gestione delle aree protette dell'Area metropolitana di Torino. 50 pp. Martinetto E., Farina T. 2005. I quaderni de La Mandria 1. La foresta fossile del torrente Stura di Lanzo. Ente di gestione delle aree protette dell'Area metropolitana di Torino. 48 pp. Menetto G., 1996 - Indagine ecologica su una comunità di Insetti coprofagi del Piemonte occidentale. – Tesi di Laurea, Facoltà di Scienze N.F.M., Corso di Laurea in Scienze naturali, Università di Torino. Miserere L., 2006 - Primo Censimento Briologico del Parco Naturale Regionale La Mandria Moretto G. 2008 I quaderni de La Mandria 2. I Funghi de La Mandria osservati nei loro ambienti. Ente di gestione delle aree protette dell'Area metropolitana di Torino. 80 pp. Selvaggi A.,Pascal R.,2005 - Studio fitosociologico delle formazioni vegetali del Parco naturale regionale “La Mandria” Ricchiardi E. 2011. I quaderni de La Mandria 5. Gli Elateridi del Parco Naturale La Mandria. Ente di gestione delle aree protette dell'Area metropolitana di Torino. 90 pp. finalizzato all'individuazione delle principali categorie di habitat presenti secondo le classificazioni europee CORINE Biotopes, PALEARCTIC, EUNIS, NATURA 2000. Parco Naturale Regionale “La Mandria”. I quaderni de La Mandria 1. LA FORESTA FOSSILE DEL TORRENTE STURA DI LANZO a cura di Edoardo Martinetto e Toni Farina I quaderni de La Mandria 2. I FUNGHI DE LA MANDRIA OSSERVATI NEI LORO AMBIENTI a cura di Giancarlo Moretto I quaderni de La Mandria 3. GUIDA AGLI ANFIBI E RETTILI DEL PARCO LA MANDRIA a cura di Stefano Bovero I quaderni de La Mandria 4. ALLA SCOPERTA DELLA GEOLOGIA DEL PARCO LA MANDRIA a cura di M. Gabriella Forno, Luca Gregorio e Roberto Vatteroni I quaderni de La Mandria 5. GLI ELATERIDI DEL PARCO NATURALE LA MANDRIA a cura di Enrico Ricchiardi I quaderni de La Mandria 6. VEGETAZIONE E AMBIENTI NATURALI DEL PARCO LA MANDRIA a cura di Antonio Tacchino (solo versione pdf)

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 dei Parchi reali

5.1.2 Contact point in the organisation (optional)

No information provided

5.1.3 Postal address

V.le C. Emanuele II, 256 - 10078 Venaria TO

5.1.4 Functional mailbox email address

protocollo@parchireali.to.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 Naturalistico e di Gestione ZSC IT1110079 – La Mandria"	<a href="http://www.regione.piemonte.it/parc
hi/cms/dati-territoriali-new/aree-prot
ette-e-rn2000/pianificazione-e-nor
me.html">http://www.regione.piemonte.it/parc hi/cms/dati-territoriali-new/aree-prot ette-e-rn2000/pianificazione-e-nor me.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/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
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

6.1.3 Version identifier (optional)