

NATURA 2000 - STANDARD DATA FORM

DRAFT exported from Reportnet 3 - [14/01/2026]
Montagna di Torricchio (IT5330022 - SCI)

Table of contents

1.Site identification 2.Site location 3.Ecological information 4.Site description 5.Site protection status
6.Site management 7.Map of the site

1. Site identification

1.1 Site type

B

1.2 Site code

IT5330022

1.3 Site name

Montagna di Torricchio

1.3.1 Site name non-latin alphabet (optional)

1.4 Respondent

1.4.1 Name of the organisation

Regione Marche - Direzione Ambiente e
risorse idriche

1.4.2 Contact point in the organisation (optional)

1.4.3 Postal address

Via Tiziano,44 - 60125 ANCONA

1.4.4 Functional mailbox email address

regione.marche.acquasuolocosta@emarche.it

1.4.5 Website with contact information

1.5 Site classification/proposal/designation dates

1.5.1 Date site first classified as SPA

1.5.2 SPA classification act (URI)

1.5.2 SPA classification act (free text)

1.5.3 Date site first proposed as SCI

2001-02

Date confirmed as SCI

populated by EEA on behalf of the European Commission

1.5.4 Date site designated as SAC

2016-12

1.5.5 SAC designation act (URI)

<https://www.gazzettaufficiale.it/eli/gu/2016/12/28/302/sg/pdf>

1.5.5 SAC designation act (free text)

DM 05/12/2016 - G.U. 302 del 28-12-2016

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)

1231

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
IT13	MARCHE

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
4090	Endemic oro-Mediterranean heaths with gorse	No		46.82		limited	
5130	Juniperus communis formations on heaths or calcareous grasslands	No		45.94		limited	
6170	Alpine and subalpine calcareous grasslands	No		127.09		limited	
6210	Semi-natural dry grasslands and scrubland facies on calcareous substrates (Festuco-Brometalia) (* important orchid sites)	Yes		492.25		limited	
6220	Pseudo-steppe with grasses and annuals of the Thero-Brachypodietea	No		10.34		limited	
6430	Hydrophilous tall herb fringe communities of plains and of the montane to alpine levels	No		24.63		limited	
8210	Calcareous rocky slopes with chasmophytic vegetation	No		36.95		limited	
91AA	Eastern white oak woods	No		57.14		limited	
9210	Apennine beech forests with Taxus and Ilex	No		146.18		limited	

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

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

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

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

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

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

3.1.b Site assessment (habitat type)

3.1.1	3.1.2	3.1.8	3.1.9	3.1.10	3.1.12.1	3.1.12.2	3.1.12.3	3.1.13	3.1.14	3.1.15	3.1.16
Code	Name	Priority form	Significance	Representativity	Relative surface	Conservation area	Conservation method	Conservation objectives	Objectives further explanation	Global	Update date
4090	Endemic oro-Mediterranean heaths with gorse	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	202312
5130	Juniperus communis formations on heaths or calcareous grasslands	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	202312

6170	Alpine and subalpine calcareous grasslands	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	20231 2
6210	Semi-natural dry grasslands and scrubland facies on calcareous substrates (Festuco-Brometalia) (* important orchid sites)	Yes	significant	A	C Calcolata come rapporto tra il valore di F_3_1_4_habitat_cover e la superficie complessiva nazionale riportata nel V Rapporto ai sensi de ll'articolo 17	A	A	20231 2

6220	Pseudo-steppe with grasses and annuals of the Thero-Brachypodietea	No	significant	C	C	B	C	202312
6430	Hydrophilous tall herb fringe communities of plains and of the montane to alpine levels	No	significant	B	C	B	B	202312

8210	Calcareous rocky slopes with chasmophytic vegetation	No	significant	A	C Calcolata come rapporto tra il valore di F_3_1_4_habitat_cover e la superficie complessiva nazionale riportata nel V Rapporto ai sensi de ll'articolo 17	A	A	20231 2
91AA	Eastern white oak woods	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	20231 2

9210	Apennine beech forests with Taxus and Ilex	No	significant	B	C	B	B	20231 2
------	--	----	-------------	---	---	---	---	------------

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
---------	------------------------

3.2.1	3.2.2	3.2.4	3.2.5	3.2.6	3.2.7.1	3.2.7.1	3.2.7.2	3.2.8	3.2.9	3.2.10	
Group	Code	Scientific name	Sensitive	Not present	Type	Size min	Size max	Unit	Abundance	Method Population size	Last data collection
I	1065	Euphydryas aurinia			p				P	insufficient	
I	6199	Euplagia quadripunctaria			p				P	insufficient	
M	1352	Canis lupus			p				C	insufficient	
P	4104	Himantoglossum adriaticum			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
I	1065	Euphydryas aurinia	p	significant		C		C					C	B	202312
I	6199	Euplagia quadripunctaria	p	significant		C		C					C	B	202312
M	1352	Canis lupus	p	significant		B		B					B	A	202312
P	4104	Himantoglossum adriaticum	p	significant		B		B					C	B	202312

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: Indicate 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
B	A255	<i>Anthus campestris</i>		no				C
B	A224	<i>Caprimulgus europaeus</i>		no				P
B	A080	<i>Circaetus gallicus</i>		no				R
B	A379	<i>Emberiza hortulana</i>		no				C
B	A321	<i>Ficedula albicollis</i>		no				R
B	A338	<i>Lanius collurio</i>		no				C
B	A246	<i>Lullula arborea</i>		no				C
B	A074	<i>Milvus milvus</i>		no				R
B	A072	<i>Pernis apivorus</i>		no				R
B	A391	<i>Phalacrocorax carbo sinensis</i>		no				R
M	1363	<i>Felis silvestris</i>		no				P
P		<i>Campanula apennina</i>		no				C
P		<i>Campanula tanfanii</i>		no				R
P		<i>Fritillaria orsiniana</i>		no				R
P		<i>Gagea pratensis</i>		no				R
P		<i>Gentianella columnae</i>		no				R
P		<i>Sternbergia colchiciflora</i>		no				V
P		<i>Trisetum villosum</i>		no				R
P		<i>Viola eugeniae</i>		no				C
R	1283	<i>Coronella austriaca</i>		no				P
R	5670	<i>Hierophis viridiflavus</i>		no				P
R	5179	<i>Lacerta bilineata</i>		no				P

Group: The taxonomic group to which the species belongs: A = Amphibians; B = Birds; F = Fish; Fu = Fungi; I = Invertebrates; L = Lichens; M = Mammals; P = Plants including bryophytes and algae; R = Reptiles.

Code: For Birds, Annex II, IV and V species the code from the official code list as provided in the reference portal..

Sensitive: Species indicated with “true” are classified as sensitive.

Not present: Indicates whether the species is no longer present (noLongerPresent) on the site.

Unit: The unit of population size values, the standard is i = individuals, p = pairs. For exceptions see reference portal.

Abundance: Abundance category to be provided if no number of population size is available: C = Common; R = Rare, V = Very rare; P = Present.

3.3.8 Motivation

Code	Name	H.D. Annex II	H.D. Annex IV	H.D. Annex V	B.D. Annex I	Migrat. birds	CFP prohib.	National red list	EU red list	Global red list	Endemic species	Int. conv.	H.D. Annex I	CWR/ FRG	IAS Union	Other reason
A255	Anthus campestris				X											
	Campanula apennina															X
	Campanula tanfanii															X
A224	Caprimulgus europaeus				X											
A080	Circaetus gallicus				X											
1283	Coronella austriaca		X													
A379	Emberiza hortulana				X											
1363	Felis silvestris		X													
A321	Ficedula albicollis				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	
	Fritillaria orsiniana																X
	Gagea pratensis																X
	Gentianella columnae																X
5670	Hierophis viridiflavus		X														
5179	Lacerta bilineata		X														
A338	Lanius collurio				X												
A246	Lullula arborea				X												
A074	Milvus milvus				X												
A072	Pernis apivorus				X												
A391	Phalacrocorax carbo sinensis					X											
1256	Podarcis muralis		X														
	Sternbergia colchiciflora											X					
	Trisetum villosum																X
	Viola eugeniae																X

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

4. Site description

4.1 Site characteristics

Area montuosa comprendente i Monti Cetrognola (m 1491), Torricchio (m 1444) e Rotondo (m 1377) e relativi pendici, la Val di Tazza e la gola calcarea denominata "Le Porte", nell'alta Valle del Chienti; la vegetazione dei settori culminali è prevalentemente erbacea, con prati e prati-pascoli appartenenti a diverse associazioni vegetali ed una flora molto ricca di specie endemiche; la vegetazione dei versanti vallivi è di tipo forestale, con boschi di faggio (anche ad alto fusto), ornello e carpino nero. Orno-Ostryetum: 20%.

4.2 Quality and importance of the site

Tipico territorio della media montagna appenninica, che comprende una notevole varietà di ambienti e di tipi di vegetazione, nonostante la limitata estensione; da segnalare la presenza del tasso e dell'agrifoglio, fortemente ridotti nei secoli scorsi in tutti i boschi dell'Appennino centrale. Stato di conservazione molto buono, tenuto conto degli interventi antropici susseguitisi nel corso dei secoli.

4.3 Pressures on the site

4.3.1 Pressure code	4.3.2 Rank	4.3.3 Location	4.3.4 Further details
PA05	high	in	
PB06	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

4.4.1 Link(s)

4.4.2 Last update of the documentation information

5. Site management

5.1 Body responsible for the site management

5.1.1 Name of the organization

Per il territorio del SIC compreso in quello della Riserva naturale statale della Montagna di Torricchio: Scuola di Scienze Ambientali dell'Università degli Studi di Camerino, soggetto gestore della Riserva

5.1.2 Contact point in the organisation (optional)

No information provided

5.1.3 Postal address

Via Pontoni, 5 (62032) Camerino Tel. 0737.404504, fax 0737-404508

5.1.4 Functional mailbox email address

riserva.torricchio@pec.unicam.it

5.1.5 Website with contact information

No information provided

5.1 Body responsible for the site management

5.1.1 Name of the organization

Per il territorio del SIC non compreso in quello della Riserva naturale statale della Montagna di Torricchio e ricadente in quello dell'Unione montana Ambito 5: Ambito n.5 - Unione montana Marca di Camerino

5.1.2 Contact point in the organisation (optional)

No information provided

5.1.3 Postal address

Via Venanzio Varano, 2 (62032) Camerino Tel. 0737.61751, fax 0737.6175201

5.1.4 Functional mailbox email address

tecnico.unionemarcadicamerino@emarche.it

5.1.5 Website with contact information

No information provided

5.2 Management plans

5.2.1 Existence of management plan(s)

Nomp

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)
------------------	------------------------	-----------------------------------	-----------------------------

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
---------------	---------------------------------

DDS TTER 29 del 4/03/2025

<https://www.norme.marche.it/NormeMarche/atto/detail.html?id=2423335>

Further explanations on detailed conservation measures

Sono in vigore: 1) Misure di conservazione generali: - http://www.norme.marche.it/Delibere/2008/DGR1471_08.pdf -

http://www.norme.marche.it/Delibere/2009/DGR1036_09.pdf 2) Misure di conservazione sito-specifiche: -

<https://www.norme.marche.it/Deliber>

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)