



NATURA 2000 - STANDARD DATA FORM

For Special Protection Areas (SPA),
Proposed Sites for Community Importance (pSCI),
Sites of Community Importance (SCI) and
for Special Areas of Conservation (SAC)

SITE IT5220002

SITENAME Selva di Meana (Allerona)

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	Back to top
B	IT5220002	

1.3 Site name

Selva di Meana (Allerona)

1.4 First Compilation date	1.5 Update date
1995-06	2023-12

1.6 Respondent:

Name	Regione Umbria Direzione Agricoltura e Foreste Servizio XI Promozione e Valorizzazione Sistemi Naturalistici e
/Organisation:	Paesaggistici
Address:	Via M. Angeloni - 06124 Perugia
Email:	

1.7 Site indication and designation / classification dates

Date site classified as SPA:	0000-00
National legal reference of SPA designation	No data
Date site proposed as SCI:	1995-06
Date site confirmed as SCI:	No data
Date site designated as SAC:	2014-08
National legal reference of SAC designation:	DM 07/08/2014 - G.U. 194 del 22-08-2014

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

Longitude 11.946111

Latitude 42.806667

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2.2 Area [ha]:

2507.0

2.3 Marine area [%]

0.0

2.4 Sitelength [km]:

0.0

2.5 Administrative region code and name

NUTS level 2 code	Region Name
ITE2	Umbria

2.6 Biogeographical Region(s)

Mediterranean (100.0
%)

3. ECOLOGICAL INFORMATION

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3.1 Habitat types present on the site and assessment for them

Annex I Habitat types						Site assessment			
Code	PF	NP	Cover [ha]	Cave [number]	Data quality	A B C D	A B C		
						Representativity	Relative Surface	Conservation	Global
3260			2.51			D			
6210			2.51			C	C	B	B
6220			50.14			C	C	C	C
6420			2.51			D			
91L0			25.07			B	C	A	A
91M0			2055.74			B	C	A	A
92A0			2.51			D			

- **PF:** for the habitat types that can have a non-priority as well as a priority form (6210, 7130, 9430) enter "X" in the column PF to indicate the priority form.
- **NP:** in case that a habitat type no longer exists in the site enter: x (optional)
- **Cover:** decimal values can be entered
- **Caves:** for habitat types 8310, 8330 (caves) enter the number of caves if estimated surface is not available.
- **Data quality:** G = 'Good' (e.g. based on surveys); M = 'Moderate' (e.g. based on partial data with some extrapolation); P = 'Poor' (e.g. rough estimation)

3.2 Species referred to in Article 4 of Directive 2009/147/EC and listed in Annex II of Directive 92/43/EEC and site evaluation for them

Species					Population in the site						Site assessment			
G	Code	Scientific Name	S	NP	T	Size		Unit	Cat.	D. qual.	A B C D	A B C		
						Min	Max				Pop.	Con.	Iso.	Glo.
F	5097	Barbus tyberinus			p				P	DD	C	C	C	C
A	5357	Bombina pachypus			p				P	DD	D			
M	1352	Canis lupus			p				P	DD	C	B	C	B
I	1088	Cerambyx cerdo			p				C	DD	C	B	C	B
R	1279	Elaphe quatuorlineata			p				P	DD	D			
R	1220	Emys orbicularis			p				P	DD	D			
I	1083	Lucanus cervus			p				C	DD	C	B	C	B

F	1156	Padogobius nigricans			p				P	DD	C	C	B	B
F	1136	Rutilus rubilio			p				P	DD	C	C	B	A
F	6148	Squalius lucumonis			p				P	DD	C	B	B	C
F	5331	Telestes muticellus			p				P	DD	C	B	C	B
A	1167	Triturus carnifex			p				P	DD	D			

- **Group:** A = Amphibians, B = Birds, F = Fish, I = Invertebrates, M = Mammals, P = Plants, R = Reptiles
- **S:** in case that the data on species are sensitive and therefore have to be blocked for any public access enter: yes
- **NP:** in case that a species is no longer present in the site enter: x (optional)
- **Type:** p = permanent, r = reproducing, c = concentration, w = wintering (for plant and non-migratory species use permanent)
- **Unit:** i = individuals, p = pairs or other units according to the Standard list of population units and codes in accordance with Article 12 and 17 reporting (see [reference portal](#))
- **Abundance categories (Cat.):** C = common, R = rare, V = very rare, P = present - to fill if data are deficient (DD) or in addition to population size information
- **Data quality:** G = 'Good' (e.g. based on surveys); M = 'Moderate' (e.g. based on partial data with some extrapolation); P = 'Poor' (e.g. rough estimation); VP = 'Very poor' (use this category only, if not even a rough estimation of the population size can be made, in this case the fields for population size can remain empty, but the field "Abundance categories" has to be filled in)

3.3 Other important species of flora and fauna (optional)

Species					Population in the site				Motivation					
Group	CODE	Scientific Name	S	NP	Size		Unit	Cat.	Species Annex		Other categories			
					Min	Max		C R V P	IV	V	A	B	C	D
P		Achillea ageratum						P						X
B	A324	Aegithalos caudatus						P						X
B	A247	Alauda arvensis						P						X
F		Alburnus alburnus alborella						P				X		
B	A229	Alcedo atthis						P						X
P		Ampelodesmos mauritanicus						P						X
B	A053	Anas platyrhynchos						P						X
F		Anguilla anguilla						P			X			
B	A226	Apus apus						P						X
P		Asparagus tenuifolius						P						X
A		Bufo bufo						P					X	
B	A087	Buteo buteo						P						X
M		Calluna vulgaris						P						X
M		Capreolus capreolus						P					X	
B	A364	Carduelis carduelis						P						X
B	A335	Certhia brachydactyla						P						X
B	A363	Chloris chloris						P						X
B	A264	Cinclus cinclus						P						X
B	A080	Circaetus gallicus			1	5	p							X
B	A289	Cisticola juncidis						P						X
M		Clethrionomys glareolus						P					X	
B	A208	Columba palumbus						P						X
B	A349	Corvus corone						P						X
B	A347	Corvus monedula						P						X
M		Crociodura leucodon						P					X	

M		Crocidura suaveolens						P						X	
B	A212	Cuculus canorus						P							X
B	A483	Cyanistes caeruleus						P							X
M		Dama dama						P						X	
B	A738	Delichon urbicum						P							X
B	A237	Dendrocopos major						P							X
P		Dictamnus albus						P							X
B	A026	Egretta garzetta						P							X
B	A383	Emberiza calandra						P							X
B	A377	Emberiza cirius						P							X
M		Erinaceus europaeus						P						X	
B	A269	Erithacus rubecula						P							X
B	A099	Falco subbuteo						P							X
B	A096	Falco tinnunculus						P							X
M	1363	Felis silvestris						P	X						
B	A359	Fringilla coelebs						P							X
B	A342	Garrulus glandarius						P							X
R	5670	Hierophis viridiflavus						P						X	
B	A251	Hirundo rustica						P							X
M	1344	Hystrix cristata						P	X						
R	5179	Lacerta bilineata						P						X	
B	A338	Lanius collurio						P							X
P		Lathyrus pannonicus ssp. varius						P							X
M		Lepus corsicanus						P						X	
M		Lepus europaeus						P						X	
F		Leuciscus cephalus						P						X	
B	A246	Lullula arborea						P							X
B	A271	Luscinia megarhynchos						P							X
M		Malosorbus florentina						P							X
M		Martes foina						P						X	
M		Meles meles						P						X	
B	A230	Merops apiaster						P							X
B	A073	Milvus migrans						P							X
B	A262	Motacilla alba						P							X
B	A261	Motacilla cinerea						P							X
M	1341	Muscardinus avellanarius						P	X						
M		Mustela nivalis						P						X	
M	1358	Mustela putorius						P		X					
R		Natrix natrix						P						X	
B	A023	Nycticorax nycticorax						P							X
B	A337	Oriolus oriolus						P							X
B	A330	Parus major						P							X
B	A621	Passer italiae						P			X				
B	A356	Passer montanus						P							X
B	A473	Periparus ater						P							X

B	A072	Pernis apivorus						P						X
B	A115	Phasianus colchicus						P						X
B	A572	Phylloscopus collybita						P						X
B	A343	Pica pica						P						X
B	A866	Picus viridis						P						X
P		Plantago maritima						P			X			
R	1256	Podarcis muralis						P	X					
R	1250	Podarcis siculus						P	X					
B	A493	Poecile palustris						P						X
P		Pulmonaria apennina						P				X		
P		Pyrus spinosa						P						X
A		Rana bergeri/Rana klepton hispanica						P					X	
A	1206	Rana italica						P	X					
B	A318	Regulus ignicapilla						P						X
P		Salix apennina						P				X		
B	A276	Saxicola torquatus						P						X
M		Sciurus vulgaris						P					X	
B	A361	Serinus serinus						P						X
B	A332	Sitta europaea						P						X
M		Sorex samniticus						P			X			
B	A209	Streptopelia decaocto						P						X
B	A210	Streptopelia turtur						P						X
B	A351	Sturnus vulgaris						P						X
B	A311	Sylvia atricapilla						P						X
B	A304	Sylvia cantillans						P						X
B	A305	Sylvia melanocephala						P						X
P		Teucrium siculum						P				X		
A		Triturus vulgaris						P					X	
B	A265	Troglodytes troglodytes						P						X
B	A283	Turdus merula						P						X
B	A232	Upupa epops						P						X
R		Vipera aspis						P					X	
R	6091	Zamenis longissimus						P	X				X	

- **Group:** A = Amphibians, B = Birds, F = Fish, Fu = Fungi, I = Invertebrates, L = Lichens, M = Mammals, P = Plants, R = Reptiles
- **CODE:** for Birds, Annex IV and V species the code as provided in the reference portal should be used in addition to the scientific name
- **S:** in case that the data on species are sensitive and therefore have to be blocked for any public access enter: yes
- **NP:** in case that a species is no longer present in the site enter: x (optional)
- **Unit:** i = individuals, p = pairs or other units according to the standard list of population units and codes in accordance with Article 12 and 17 reporting, (see [reference portal](#))
- **Cat.:** Abundance categories: C = common, R = rare, V = very rare, P = present
- **Motivation categories:** IV, V: Annex Species (Habitats Directive), A: National Red List data; B: Endemics; C: International Conventions; D: other reasons

4. SITE DESCRIPTION

4.1 General site character

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Habitat class	% Cover
N23	4.0

N06	1.0
N12	10.0
N09	5.0
N16	65.0
N20	15.0
Total Habitat Cover	100

Other Site Characteristics

Rilievi collinari di natura argillosa interamente ricoperti da boschi di querce caducifoglie a prevalenza di Quercus cerris a cui si associano Fagus sylvatica, Carpinus betulus, Quercus petraea, Castanea sativa e, sui versanti più soleggia, Quercus pubescens, Pirus pyraster, Fraxinus ornus ed Arbutus unedo. Nelle radure sommitali sono presenti piccoli prati terofitici.

4.2 Quality and importance

Il sito coincide con uno dei più vasti boschi ad alto fusto a Quercus cerris dell'Umbria e, comprendendo sia aspetti mesofili che termofili, racchiude i principali tipi di vegetazione forestale acidofila caratteristica dei rilievi collinari dell'Umbria occidentale. Pertanto questa foresta, per l'estensione e lo stato di conservazione, è considerata uno dei migliori campioni presenti nell'Italia centrale. Tra le specie floristiche del sito, oltre alle endemiche, di particolare pregio sono: Achillea ageratum, Dictamnus albus, Plantago maritima, Lathyrus pannonicus ssp. varius e Asparagus tenuifolius, rare a livello regionale. Tra la fauna è stato segnalto anche Leuciscus cephalus (specie autoctona importante rispetto alla banalizzazione della comunità ittica), Buteo buteo, Falco tinnunculus (poco comuni) e Mustela putorius (specie vulnerabile e rara).

4.3 Threats, pressures and activities with impacts on the site

4.4 Ownership (optional)

Type		[%]
Public	National/Federal	0
	State/Province	0
	Local/Municipal	0
	Any Public	80
Joint or Co-Ownership		0
Private		20
Unknown		0
sum		100

4.5 Documentation

5. SITE PROTECTION STATUS (optional)

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5.1 Designation types at national and regional level:

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT00	5.0	IT13	95.0		

5.2 Relation of the described site with other sites:

5.3 Site designation (optional)

6. SITE MANAGEMENT

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6.1 Body(ies) responsible for the site management:

Organisation:	Regione Umbria
Address:	
Email:	

6.2 Management Plan(s):

An actual management plan does exist:

<input checked="" type="checkbox"/> Yes	Name: DGR N. 793/2012
<input type="checkbox"/> No	Link:

- ☐ No, but in preparation
- ☐ No

6.3 Conservation measures (optional)

7. MAP OF THE SITES

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INSPIRE ID:

Map delivered as PDF in electronic format (optional)

- ☐ Yes
- ☒ No

Reference(s) to the original map used for the digitalisation of the electronic boundaries (optional).

129 I SE - 129 II° N 1:25000 Gauss-Boaga