



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 IT5220011
SITENAME Zona umida di Alviano

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	Back to top
B	IT5220011	

1.3 Site name

Zona umida di Alviano

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 12.245278 Latitude 42.615

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2.2 Area [ha]:

740.0

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
3130			0.74			D			
3140			0.74			C	C	C	C
3150			125.8			A	C	B	B
3270			0.74			D			
3280			7.4			C	C	B	B
6420			0.74			D			
6430			0.74			B	C	B	B
91E0			0.74			C	C	B	B
92A0			118.4			A	C	A	A

- **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	B
R	1279	Elaphe quatuorlineata			p				P	DD	D			
M	1321	Myotis emarginatus			p				P	DD	D			
F	1156	Padogobius nigricans			p				P	DD	D			
F	1136	Rutilus rubilio			p				P	DD	D			

P		demersum						P						X
B	A335	Certhia brachydactyla						P						X
B	A288	Cettia cetti						P						X
B	A363	Chloris chloris						P						X
B	A081	Circus aeruginosus			7	7	i							X
B	A289	Cisticola juncidis						P						X
B	A208	Columba palumbus						P						X
B	A349	Corvus corone						P						X
B	A347	Corvus monedula						P						X
B	A113	Coturnix coturnix						P						X
I		Crocothemis erythraea						P			X			
B	A212	Cuculus canorus						P						X
B	A483	Cyanistes caeruleus						P						X
B	A036	Cygnus olor			36	36	i							X
B	A738	Delichon urbicum						P						X
B	A237	Dendrocopos major						P						X
B	A026	Egretta garzetta			14	14	i							X
B	A383	Emberiza calandra						P						X
B	A377	Emberiza cirius						P						X
M	1327	Eptesicus serotinus						P	X					
M		Erinaceus europaeus						P					X	
B	A269	Erithacus rubecula						P						X
I		Erythromma viridulum						P			X			
F		Esox lucius						P			X			
B	A099	Falco subbuteo						P						X
B	A096	Falco tinnunculus						P						X
B	A359	Fringilla coelebs						P						X
B	A125	Fulica atra			903	903	i							X
B	A244	Galerida cristata						P						X
B	A153	Gallinago gallinago			46	46	i							X
B	A123	Gallinula chloropus			6	6	i							X
B	A342	Garrulus glandarius						P						X
R	5670	Hierophis viridiflavus						P					X	
B	A131	Himantopus himantopus						P						X
B	A300	Hippolais polyglotta						P						X
B	A251	Hirundo rustica						P						X
A	5358	Hyla intermedia						P					X	
M	5365	Hypsugo savii						P					X	
M	1344	Hystrix cristata						P	X					
A		Iris pseudacorus						P						X
B	A022	Ixobrychus minutus						P						X
B	A233	Jynx torquilla						P						X
R	5179	Lacerta bilineata						P					X	
B	A338	Lanius collurio						P						X
B	A459	Larus cachinnans			42	42	i							X
B	A179	Larus ridibundus			130	130	i							X

[illegible]

B	A361	Serinus serinus						P						X
B	A332	Sitta europaea						P						X
B	A857	Spatula clypeata			512	512	i							X
P		Spirodela polyrhiza						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	A309	Sylvia communis						P						X
B	A305	Sylvia melanocephala						P						X
I		Sympecma fusca						P			X			
B	A004	Tachybaptus ruficollis			43	43	i							X
B	A048	Tadorna tadorna			1	1	i							X
F		Tinca tinca						P			X			
B	A161	Tringa erythropus			47	47	i							X
B	A164	Tringa nebularia			1	1	i							X
A		Triturus vulgaris						P					X	
B	A265	Troglodytes troglodytes						P						X
B	A283	Turdus merula						P						X
B	A213	Tyto alba						P						X
B	A232	Upupa epops						P						X
P		Utricularia australis						P						X
P		Utricularia minor						P						X
P		Utricularia vulgaris						P						X
B	A142	Vanellus vanellus			508	508	i							X
R		Vipera aspis						P					X	
B	A892	Zapornia parva			1	1	i							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	2.0
N06	50.0
N10	7.0
N12	3.0
N07	28.0
N16	10.0

Total Habitat Cover	100
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Other Site Characteristics

Lago di recente formazione dovuto allo sbarramento artificiale del Fiume Tevere nei pressi di Alviano. Gli habitat segnalati con codice corrispondono ad aggruppamenti a Lemna minor ed a Potamogeton natans (3150); formazioni a Scirpus lacustris ed a Juncus sp. (6420); boschi e boscaglie ripariali inquadrabili nel Salicion albae (92A0) ed Alno-Ulmion (91E0). Lungo le sponde del lago si rinviene, inoltre, una vegetazione elofitica riferibile ai Phragmition australis, nei terrazzi alluvionali solo periodicamente inondati, sono presenti, invece, prati umidi del Caricion gracilis.

4.2 Quality and importance

L'importanza geobotanica del sito risiede nella presenza di numerose fitocenosi tipiche degli ambienti umidi ed acquatici in buono stato di conservazione. Rilievo particolare assumono, inoltre, i boschi di Alnus glutinosa, che rappresentano il nucleo più esteso lungo la valle del Tevere, costituendo una importantissima testimonianza di un ecosistema forestale in via di estinzione in Umbria. Tra le entità floristiche presenti sono state indicate: Utricularia minor, Utricularia vulgaris e Iris pseudacorus, poichè rare a livello regionale. Tra la fauna è stato segnalato anche Leuciscus cephalus (specie autoctona importante nei confronti della banalizzazione della comunità ittica), Triturus vulgaris meridionalis (specie vulnerabile), Cettia cetti (specie poco comune).

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	95
Joint or Co-Ownership		0
Private		5
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 [%]
IT04	95.0	IT13		IT07	100.0

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
IT07	Valle del Tevere: Laghi Corbara - Alviano (ZPS)	-	
IT04	Valle del Tevere: Laghi Corbara - Alviano (ZPS)	-	
IT13	Valle del Tevere: Laghi Corbara - Alviano (ZPS)	-	

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. 1091/2012
		Link: <input type="text"/>
<input type="checkbox"/>	No, but in preparation	
<input type="checkbox"/>	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).

137 I° NO Carta Topo 1:25000 Gauss-Boaga