



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 IT5210072
SITENAME Palude di Colfiorito

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 Type	1.2 Site code	Back to top
C	IT5210072	

1.3 Site name

Palude di Colfiorito

1.4 First Compilation date	1.5 Update date
1995-06	2022-12

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:	1988-10
National legal reference of SPA designation	No data
Date site proposed as SCI:	2012-10
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 12.875833
Latitude 43.024167

[Back to top](#)

[illegible]

B	A081	Circus aeruginosus			c				P	DD	C	A	C	B
B	A081	Circus aeruginosus			r				P	DD	C	A	C	B
B	A081	Circus aeruginosus			w	1	1	i		G	C	A	C	B
B	A082	Circus cyaneus			c				P	DD	C	A	C	A
B	A082	Circus cyaneus			w	1	12	i		G	C	A	C	A
B	A084	Circus pygargus			p				P	DD	D			
B	A208	Columba palumbus								DD				
B	A349	Corvus corone								DD				
B	A347	Corvus monedula								DD				
B	A113	Coturnix coturnix								DD				
B	A212	Cuculus canorus								DD				
B	A480	Cyanecula svecica								DD				
B	A483	Cyanistes caeruleus								DD				
B	A738	Delichon urbicum								DD				
B	A237	Dendrocopos major								DD				
B	A869	Dryobates minor								DD				
B	A383	Emberiza calandra								DD				
B	A378	Emberiza cia								DD				
B	A377	Emberiza cirrus								DD				
B	A379	Emberiza hortulana			p				P	DD	D			
B	A381	Emberiza schoeniclus			w				P	DD	C	A	C	B
B	A381	Emberiza schoeniclus			c				P	DD	C	A	C	B
B	A269	Erithacus rubecula								DD				
I	1065	Euphryas aurinia			p				P	DD	C	B	C	B
I	6199	Euplagia quadripunctaria			p				P	DD	C	B	C	B
B	A101	Falco biarmicus								DD				
B	A098	Falco columbarius								DD				
B	A103	Falco peregrinus			p				P	DD	D			
B	A099	Falco subbuteo								DD				
B	A096	Falco tinnunculus								DD				
B	A097	Falco vespertinus			p				P	DD	D			
B	A359	Fringilla coelebs								DD				
B	A125	Fulica atra			r	25	50	p		G	C	A	C	B
B	A125	Fulica atra			w	21	128	i		G	C	A	C	B
B	A125	Fulica atra			c				P	DD	C	A	C	B
B	A153	Gallinago gallinago								DD				
B	A154	Gallinago media			c				P	DD	C	A	C	C
B	A123	Gallinula chloropus			r	11	55	i		G	C	A	C	C
B	A342	Garrulus glandarius								DD				
B	A131	Himantopus himantopus			c				P	DD	C	B	C	C
B	A251	Hirundo rustica								DD				
B	A894	Hydroprogne caspia								DD	D			
B	A233	Jynx torquilla								DD				
B	A338	Lanius collurio			p				P	DD	D			
B	A459	Larus cachinnans								DD				
B	A179	Larus ridibundus			c				P	DD	C	B	C	C

B	A156	Limosa limosa								DD				
B	A476	Linaria cannabina								DD				
I	1083	Lucanus cervus			p				P	DD	C	B	C	B
B	A246	Lullula arborea			p				P	DD	D			
B	A271	Luscinia megarhynchos								DD				
B	A152	Lymnocyptes minimus								DD				
B	A855	Mareca penelope			c				P	DD	C	A	C	B
B	A855	Mareca penelope			w	1	10	i		G	C	A	C	B
B	A262	Motacilla alba								DD				
B	A261	Motacilla cinerea			c				P	DD	C	A	C	B
B	A260	Motacilla flava			c				P	DD	C	A	C	B
B	A319	Muscicapa striata								DD				
M	1307	Myotis blythii			p				P	DD	C	B	C	C
M	1324	Myotis myotis			p				P	DD	C	B	C	C
B	A023	Nycticorax nycticorax			c				P	DD	C	A	C	B
B	A023	Nycticorax nycticorax			r				P	DD	C	A	C	B
B	A337	Oriolus oriolus								DD				
B	A094	Pandion haliaetus								DD				
B	A323	Panurus biarmicus								DD				
B	A330	Parus major								DD				
B	A356	Passer montanus								DD				
B	A473	Periparus ater								DD				
B	A072	Pernis apivorus								DD				
B	A017	Phalacrocorax carbo			w	1	1	i		G	C	C	C	C
B	A017	Phalacrocorax carbo			c				P	DD	C	C	C	C
B	A115	Phasianus colchicus								DD				
B	A273	Phoenicurus ochruros								DD				
B	A274	Phoenicurus phoenicurus								DD				
B	A572	Phylloscopus collybita			c				P	DD	C	A	C	B
B	A572	Phylloscopus collybita			w				P	DD	C	A	C	B
B	A343	Pica pica								DD				
B	A005	Podiceps cristatus			r				P	DD	C	A	C	B
B	A005	Podiceps cristatus			c				P	DD	C	A	C	B
B	A119	Porzana porzana			c				P	DD	C	A	C	B
B	A118	Rallus aquaticus			c				C	DD	C	A	C	A
B	A118	Rallus aquaticus			r				C	DD	C	A	C	A
B	A118	Rallus aquaticus			w				C	DD	C	A	C	A
B	A318	Regulus ignicapilla								DD				
B	A336	Remiz pendulinus								DD				
B	A249	Riparia riparia								DD				
B	A275	Saxicola rubetra								DD				
B	A276	Saxicola torquatus								DD				
B	A361	Serinus serinus								DD				
B	A857	Spatula clypeata			c				P	DD	C	A	C	C
B	A856	Spatula querquedula			c				P	DD	C	A	C	C
B	A478	Spinus spinus								DD				

B	A210	Streptopelia turtur								DD				
B	A351	Sturnus vulgaris								DD				
B	A311	Sylvia atricapilla								DD				
B	A309	Sylvia communis								DD				
B	A004	Tachybaptus ruficollis			w	1	3	i		G	C	A	C	B
B	A004	Tachybaptus ruficollis			c				P	DD	C	A	C	B
B	A004	Tachybaptus ruficollis			r				P	DD	C	A	C	B
B	A161	Tringa erythropus			c				P	DD	C	C	C	C
B	A166	Tringa glareola			c				P	DD	C	C	C	C
B	A164	Tringa nebularia			c				P	DD	C	C	C	C
B	A165	Tringa ochropus								DD				
B	A162	Tringa totanus			c				P	DD	C	C	C	C
A	1167	Triturus carnifex			p				P	DD	C	B	C	B
B	A265	Trogodytes troglodytes								DD				
B	A286	Turdus iliacus								DD				
B	A283	Turdus merula								DD				
B	A284	Turdus pilaris								DD				
B	A213	Tyto alba								DD				
B	A232	Upupa epops								DD				
B	A142	Vanellus vanellus			w	4	4	i		G	C	B	C	C
B	A142	Vanellus vanellus			c				P	DD	C	B	C	C
B	A892	Zapornia parva			c				P	DD	C	A	C	B

- **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)

[illegible]

M		Lepus europaeus / corsicanus						P					X	
M		Martes foina						P					X	
M		Meles meles						P					X	
M		Mustela nivalis						P					X	
M	1314	Myotis daubentonii						P	X					
R		Natrix natrix						P					X	
B	A621	Passer italiae						P				X		
M	2016	Pipistrellus kuhlii						P	X					
M	1309	Pipistrellus pipistrellus						P	X					
F		Scardinius erythrophthalmus						P					X	
M		Sciurus vulgaris						P					X	
M		Sorex samniticus						P					X	
M		Talpa romana						P			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

[Back to top](#)

Habitat class	% Cover
N12	10.0
N07	55.0
N14	10.0
N06	15.0
N10	10.0
Total Habitat Cover	100

Other Site Characteristics

Piano di origine carsito-tettonica sede di uno specchio d'acqua permanente, soggetto ad oscillazioni di livello durante il corso dell'anno, dove gli habitat segnalati con codice sono attribuiti alla classe Charitetea fragilis (3150), alle associazioni di idrofite natanti e sommerse Lemnetum minoris, Ricciocarpetum natantis e potamogetonetum lucentis nymphaeetosum ed all'aggruppamento ad Eriophorum latifolium (6230). Inoltre, nel sito sono presenti le seguenti associazioni elofitiche: Phragmitetus australis, Scirpetum lacustris, Phalaridetum arundinaceae, Helosciadetum nodiflori, Glirecietum aquaticae, nonché quelle dei prati umidi e palustri Caricetum ripariae, Deschampsio-Caricetum distantis e Hordeo-Ranuncoletum velutini.

4.2 Quality and importance

Area palustre di primaria importanza geobotanica per la presenza di fitocenosi idrofittiche, elofittiche e dei prati umidi, che nell'insieme costituiscono uno dei migliori esempi di zona umida dell'Italia centrale ed uno dei pochissimi in buono stato di conservazione delle conche carsico-tettoniche appenniniche. In particolare vanno ricordati: i prati umidi del Ranunculion velutini; gli ultimi frammenti di torbiera, ormai completamente distrutti e di cui rimangono solo alcuni elementi floristici come Eriophorum latifolium, specie rarissima a livello regionale. Tra le altre specie sono state segnalate: Hydrocotyle vulgaris, Triglochin palustre, Butomus umbellatus, Utricularia vulgaris e Menyanthes trifoliata, rare a livello nazionale; Nymphaea alba, Epipactis palustris, Carex panicea e Orchis laxiflora, rare o minacciate a livello regionale. Tra la fauna da segnalare anche il tricottero Grammotaulius nigropunctatus (specie stenotopa di acque astatiche).

4.3 Threats, pressures and activities with impacts on the site

4.4 Ownership (optional)

4.5 Documentation

5. SITE PROTECTION STATUS (optional)

5.1 Designation types at national and regional level:

[Back to top](#)

Code	Cover [%]	Code	Cover [%]
IT05	100.0	IT11	100.0

5.2 Relation of the described site with other sites:

5.3 Site designation (optional)

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

[Back to top](#)

Organisation:	Regione Umbria
Address:	
Email:	

6.2 Management Plan(s):

An actual management plan does exist:

<input checked="" type="checkbox"/> Yes	Name: DGR N. 405/2012
	Link:
<input type="checkbox"/> No, but in preparation	
<input type="checkbox"/> No	

6.3 Conservation measures (optional)

7. MAP OF THE SITES

[Back to top](#)

INSPIRE ID:	
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Map delivered as PDF in electronic format (optional)

<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
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Reference(s) to the original map used for the digitalisation of the electronic boundaries (optional).

123 II SE Carta Top 1:25000
