

Tavernelle sul Metauro

Site code ITE31W0900
Other name IT5310028
Catchment code
Name of the catchment METAURO
Site coordinates N 43 43 21 ; E 12 53 16
Wetland area (ha) 1619

Wetland description Invaso prodotto dalla costruzione della diga di Tavernelle, esteso verso monte per circa 2 km. Presenta golene con boschi ripariali, e vegetazione erbacea igrofila sul resto delle rive. Area di sosta e nidificazione per diverse specie di uccelli acquatici e frequentatori di boschi, tra cui il Picchio rosso maggiore.

Category 1

Category 2

Category 3

Inland
Artificial

Salinity 1

Fresh (< 0,5 g/l)

Salinity 2

Salinity 3

Presence of water 1

Permanent

Presence of water 2

Presence of water 3

Source of data

Bioitaly, Informazioni verbali, formulari Sic e Zps, Pubblicazioni: AA.VV., 2001. "I tipi forestali delle Marche. Inventario e Carta Forestale della Regione Marche". Regione Marche., Siti Internet, Progetto di rete ecologica della Regione Marche (R.E.M.) Monitoraggio Aree Pilota della Rete Natura 2000 "RELAZIONE ZPS08 TAVERNELLE SUL METAURO (DIRETTIVA 92/43/CEE)" "RELAZIONE AB15 TAVERNELLE SUL METAURO (DIRETTIVA 92/43/CEE)"

Condition

Original habitats/landform still predominant (>50%)

Social and cultural

Economic values

Pesca, turismo

Protection status

Code

Special Protection Area (EU Birds Directive)
Special Area for Conservation (EU Habitats Directive)

Name of the site

ZPS "Tavernelle sul Metauro"
pSIC "Tavernelle sul Metauro"

Legislation

Dir. 79/409/CEE L.R. 56/00 D.G.R n.1471/2008 D.G.R 1036/2009
Dir. 92/43/CEE D.P.R. 357/97 L.R. 56/00 D.G.R n.1471/2008 D.G.R 1036/2009

Cover (%)

100

**Human activities affecting
the wetland (inside or outside)**

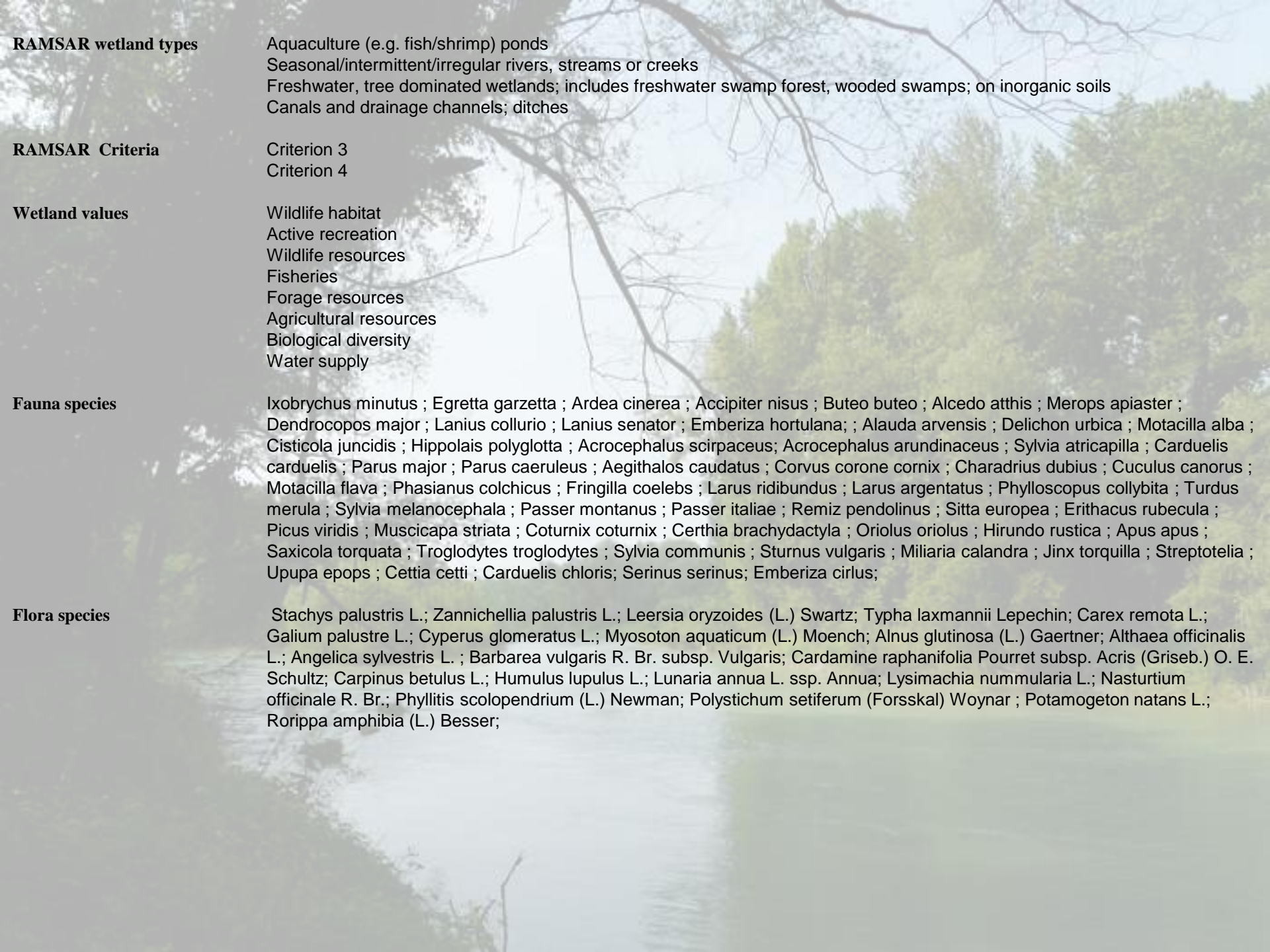
Cultivation
Use of pesticides
Fertilisation
Forestry clearance
Removal of undergrowth
Removal of dead and dying trees
Fishing, hunting and collecting
Quarries
Discontinuous urbanisation
Other patterns of habitation
Factory
Disposal of inert materials
Storage of materials
Roads, motorways
Paths, tracks, cycling tracks
Electricity lines
Outdoor sports and leisure activities
Water pollution
Human induced changes in hydraulic conditions
Removal of sediments (e.g. mud etc.)
Modification of hydrographic functioning, general
Modifying structures of inland water courses
Erosion
Infilling of ditches, dykes, ponds, pools, marshes or pits
Other human induced changes in hydraulic conditions

Impacts

Habitat degradation
Habitat loss
Decrease in sediment removal/retention
Decrease in protection from natural forces
Chemical pollution
Fertilizer/Excess nutrient pollution
Pesticide pollution
Vegetative degradation
Loss of floral diversity
Introduction of exotic floral species
Hydrological impacts
Loss of faunal diversity

MedWet Habitat code

Riparian (A), Lotic (O)

**RAMSAR wetland types**

Aquaculture (e.g. fish/shrimp) ponds
Seasonal/intermittent/irregular rivers, streams or creeks
Freshwater, tree dominated wetlands; includes freshwater swamp forest, wooded swamps; on inorganic soils
Canals and drainage channels; ditches

RAMSAR Criteria

Criterion 3
Criterion 4

Wetland values

Wildlife habitat
Active recreation
Wildlife resources
Fisheries
Forage resources
Agricultural resources
Biological diversity
Water supply

Fauna species

Ixobrychus minutus ; *Egretta garzetta* ; *Ardea cinerea* ; *Accipiter nisus* ; *Buteo buteo* ; *Alcedo atthis* ; *Merops apiaster* ;
Dendrocopos major ; *Lanius collurio* ; *Lanius senator* ; *Emberiza hortulana* ; ; *Alauda arvensis* ; *Delichon urbica* ; *Motacilla alba* ;
Cisticola juncidis ; *Hippolais polyglotta* ; *Acrocephalus scirpaceus* ; *Acrocephalus arundinaceus* ; *Sylvia atricapilla* ; *Carduelis*
carduelis ; *Parus major* ; *Parus caeruleus* ; *Aegithalos caudatus* ; *Corvus corone cornix* ; *Charadrius dubius* ; *Cuculus canorus* ;
Motacilla flava ; *Phasianus colchicus* ; *Fringilla coelebs* ; *Larus ridibundus* ; *Larus argentatus* ; *Phylloscopus collybita* ; *Turdus*
merula ; *Sylvia melanocephala* ; *Passer montanus* ; *Passer italiae* ; *Remiz pendolinus* ; *Sitta europea* ; *Erithacus rubecula* ;
Picus viridis ; *Muscicapa striata* ; *Coturnix coturnix* ; *Certhia brachydactyla* ; *Oriolus oriolus* ; *Hirundo rustica* ; *Apus apus* ;
Saxicola torquata ; *Troglodytes troglodytes* ; *Sylvia communis* ; *Sturnus vulgaris* ; *Miliaria calandra* ; *Jinx torquilla* ; *Streptotelia* ;
Upupa epops ; *Cettia cetti* ; *Carduelis chloris* ; *Serinus serinus* ; *Emberiza cirrus* ;

Flora species

Stachys palustris L.; *Zannichellia palustris* L.; *Leersia oryzoides* (L.) Swartz; *Typha laxmannii* Lepechin; *Carex remota* L.;
Galium palustre L.; *Cyperus glomeratus* L.; *Myosoton aquaticum* (L.) Moench; *Alnus glutinosa* (L.) Gaertner; *Althaea officinalis*
L.; *Angelica sylvestris* L. ; *Barbarea vulgaris* R. Br. subsp. *Vulgaris*; *Cardamine raphanifolia* Pourret subsp. *Acris* (Griseb.) O. E.
Schultz; *Carpinus betulus* L.; *Humulus lupulus* L.; *Lunaria annua* L. ssp. *Annua*; *Lysimachia nummularia* L.; *Nasturtium*
officinale R. Br.; *Phyllitis scolopendrium* (L.) Newman; *Polystichum setiferum* (Forsskal) Woyнар ; *Potamogeton natans* L.;
Rorippa amphibia (L.) Besser;

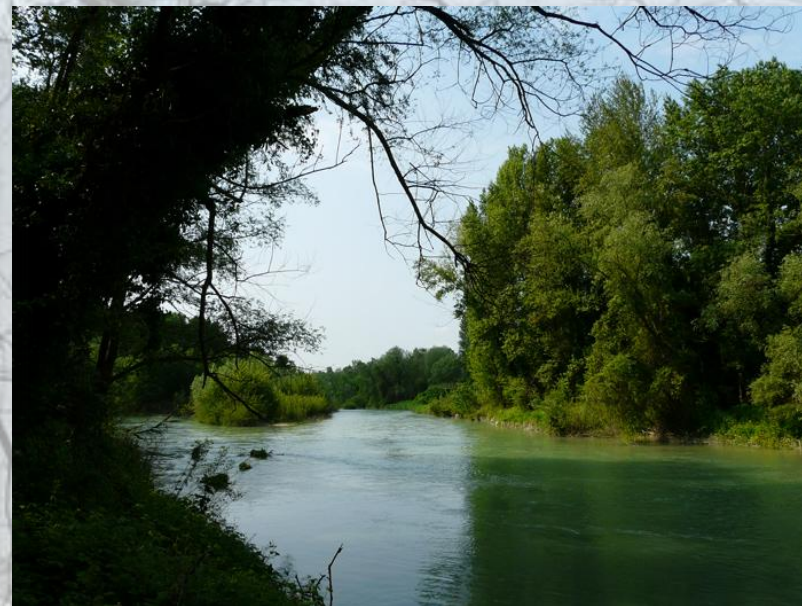


Foto tratte dal sito: <http://www.lavalledelmetauro.org/>

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