

**Taxonomic lists of plant and animal species occurring in the site**

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**Noteworthy flora**

Surveys of the site have found the following species, endangered according to the national Red List)

**Mosses:**

*Aulacomnium palustre*  
*Calliergon cordifolium*  
*Calliergon stramineum*  
*Polytrichum strictum*  
*Riccia fluitans*  
*Sphagnum angustifolium*  
*Sphagnum cuspidatum*  
*Sphagnum fallax*  
*Sphagnum fimbriatum*  
*Sphagnum flexuosum*  
*Sphagnum papillosum*  
*Sphagnum russowii*  
*Sphagnum squarrosum*  
*Sphagnum subsecundum*

**Vascular Plants:**

*Achillea ptarmica*  
*Agrostis canina*  
*Alchemilla filicaulis*  
*Alopecurus geniculatus*  
*Betula pubescens*  
*Bromus racemosus* agg.  
*Calamagrostis canescens*  
*Calla palustris*  
*Callitriche palustris* agg.  
*Calycocorsus stipitatus*  
*Cardamine matthioli*  
*Carex canescens*  
*Carex echinata*  
*Carex elongata*  
*Carex lasiocarpa*  
*Carex pseudocyperus*  
*Carex rostrata*  
*Carex tumidicarpa*  
*Carex vesicaria*  
*Carex vulpina*  
*Carlina acaulis*  
*Cerastium arvense* subsp. *arvense*  
*Cicuta virosa*  
*Drosera rotundifolia*  
*Eleocharis acicularis*  
*Eleocharis palustris* ssp. *palustris*

*Epilobium obscurum*  
*Epilobium tetragonum*  
*Equisetum pratense*  
*Eriophorum angustifolium*  
*Eriophorum vaginatum*  
*Glyceria fluitans*  
*Glyceria maxima*  
*Hypericum tetrapterum*  
*Iris pseudoacorus*  
*Juncus conglomeratus*  
*Juncus filiformis*  
*Juncus squarrosus*  
*Ledum palustre*  
*Lotus uliginosus*  
*Lycopus europaeus*  
*Lysimachia thrysiflora*  
*Menyanthes trifoliata*  
*Myosotis nemorosa*  
*Nardus stricta*  
*Nuphar lutea*  
*Nuphar pumila*  
*Nymphaea candida*  
*Oenanthe aquatica*  
*Parnassia palustris*  
*Pedicularis palustris*  
*Pedicularis sylvatica*  
*Peplis portula*  
*Persicaria bistorta*  
*Peucedanum palustre*  
*Phyteuma nigrum*  
*Pinus rotundata*  
*Potamogeton natans*  
*Potentilla palustris*  
*Ranunculus auricomus*  
*Ranunculus circinatus*  
*Ranunculus flammula*  
*Ranunculus polyanthemus*  
*Rhinanthus serotinus*  
*Salix pentandra*  
*Salix viminalis*  
*Saxifraga granulata*  
*Scorzenera humilis*  
*Scutellaria galericulata*  
*Senecio aquaticus*  
*Sparganium emersum*  
*Spergularia rubra*  
*Spiraea salicifolia*  
*Stellaria palustris*  
*Trifolium spadiceum*  
*Typha angustifolia*

*Utricularia australis*  
*Vaccinium oxycoccos*  
*Vaccinium uliginosum*  
*Veronica scutellata*  
*Viola palustris*

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**Noteworthy fauna:**

Surveys of the site have found the following species (**species printed in bold letters are protected under the Birds Directive or Habitat and Species Directive (see pt. 12) and/or included in the European Red List**):

**Dragonflies:**

**Zygoptera**

**Fam. Calopterygidae**

*Calopteryx splendens*

*Calopteryx virgo*

**Fam. Lestidae**

*Lestes barbarus*

*Lestes virens*

*Lestes sponsa*

*Lestes dryas*

*Lestes viridis*

**Fam. Platycnemididae**

*Platycnemis pennipes*

**Fam. Coenagrionidae**

*Pyrrhosoma nymphula*

*Coenagrion hastulatum*

*Coenagrion puella*

*Coenagrion pulchellum*

*Erythromma najas*

*Ischnura elegans*

*Ischnura pumilio*

*Enallagma cyathigerum*

**Anisoptera**

**Fam. Aeshnidae**

*Brachytron pratense*

*Aeshna juncea*

*Aeshna grandis*

*Aeshna cyanea*

*Aeshna mixta*

*Aeshna affinis*

*Aeshna isosceles*

*Anax imperator*

**Fam. Gomphidae**

*Gomphus vulgatissimus*

***Ophiogomphus cecilia* ("Endangered" in the European Red List, Species of Annex II and IV)**

**of the Habitats and Species Directive)**

*Onychogomphus forcipatus*

**Fam. Cordulegastridae**

*Cordulegaster boltonii*

**Fam. Corduliidae**

*Cordulia aenea*

*Somatochlora metallica*

*Somatochlora arctica*

**Fam. Libellulidae**

*Libellula quadrimaculata*

*Libellula depressa*

*Orthetrum cancellatum*

*Sympetrum vulgatum*

*Sympetrum danae*

*Sympetrum flaveolum*

*Sympetrum sanguineum*

*Leucorrhinia dubia*

***Leucorrhinia pectoralis* (Species of Annex II and IV of the habitats and Species Directive)**

**Amphibians:**

***Bufo bufo***

*Bufo calamita* (Species of Annex IV of the Habitat and Species Directive)

*Bombina variegata* (Species of Annex II and IV of the Habitat and Species Directive)

*Hyla arborea* (Species of Annex IV of the Habitat and Species Directive)

*Pelobates fuscus* (Species of Annex IV of the Habitat and Species Directive)

*Rana arvalis* (Species of Annex IV of the Habitat and Species Directive)

*Rana dalmatina* (Species of Annex IV of the Habitat and Species Directive)

***Rana esculenta***

*Rana lessonae* (Species of Annex IV of the Habitat and Species Directive)

***Rana temporaria***

***Triturus vulgaris***

**Fish:**

*Abramis brama*

*Alburnus alburnus*

*Blicca bjoerkna*

*Carassius carassius*

*Chondrostoma nasus*

***Cobitis taenia* (Species of Annex II of the Habitat and Species Directive)**

*Cottus gobio*

*Cyprinus carpio*

*Esox lucius*

*Gibio gobio*

*Gymnocephalus cernua*

***Lampetra planeri* (Species of Annex II of the Habitat and Species Directive)**

*Leucaspis delineatus*

*Leuciscus cephalus*

*Leuciscus leuciscus*  
*Lota lota*  
*Misgurnus fossilis*  
*Noemacheilus barbatulus*  
*Oncorhynchus mykiss*  
*Perca fluviatilis*  
*Phoxinus phoxinus*  
*Rutilus rutilus*  
*Salmo trutta f. fario*  
*Scardinius erythrophthalmus*  
*Stizostedion lucioperca*  
*Thymallus thymallus*  
*Tinca tinca*

**Birds:**

**Podicipediformes**

Fam. Podicipedidae

*Tachybaptus ruficollis*

*Podiceps cristatus*

*Podiceps nigricollis*

**Pelecaniformes**

Fam. Phalacrocoracidae

*Phalacrocorax carbo*

**Ciconiiformes**

Fam. Ardeidae

*Ardea cinerea*

*Casmerodius albus*

Fam. Ciconiidae

*Ciconia ciconia* (Species of Annex I of the Birds Directive)

*Ciconia nigra* (Species of Annex I of the Birds Directive)

**Anseriformes**

Fam. Anatidae

*Cygnus olor*

*Anser anser*

*Anas strepera*

*Anas crecca*

*Anas platyrhynchos*

*Anas querquedula*

*Netta rufina*

*Aythya ferina*

*Aythya fuligula*

**Falconiformes**

Fam. Pandionidae

*Pandion haliaetus*

Fam. Accipitridae

*Haliaeetus albicilla* ("Endangered" in the European Red List, Species of Annex I of the Birds Directive)

*Circus aeruginosus* (Species of Annex I of the Birds Directive)

*Circus cyaneus*

*Accipiter nisus*

*Accipiter gentilis*

***Buteo buteo***

Fam. Falconidae

*Falco tinnunculus*

*Falco subbuteo*

Galliformes

**Fam. Phasianidae**

*Coturnix coturnix*

*Phasianus colchicus*

*Perdix perdix*

Gruiformes

**Fam. Rallidae**

*Rallus aquaticus*

***Porzana porzana* (Species of Annex I of the Birds Directive)**

***Crex crex* ("Endangered" in the European Red List, Species of Annex I of the Birds Directive)**

*Gallinus chloropus*

*Fulica utra*

**Charadriiformes**

Fam. Charadriidae

*Vanellus vanellus*

Fam. Scolopacidae

*Calidris alpina*

*Gallinago gallinago*

*Numenius arquata*

*Tringa totanus*

*Tringa nebularia*

*Tringa ochropus*

*Actitis hypoleucos*

Fam. Laridae

***Larus ridibundus***

Fam. Sternidae

*Sterna hirundo* (Species of Annex I of the Birds Directive)

*Chlidonias niger* (Species of Annex I of the Birds Directive)

**Columbiformes**

Fam. Columbidae

*Columba livia*

*Columba palumbus*

*Streptopelia decaocto*

*Streptopelia turtur*

**Cuculiformes**

Fam. Cuculidae

*Cuculus canorus*

**Strigiformes**

Fam. Strigidae

*Glaucidium passerinum*

*Aegolius funereus*

**Coraciiformes**

Fam. Alcedinidae

*Alcedo atthis* (Species of Annex I of the Birds Directive)

**Fam. Piciformes**

*Fam. Picidae*

*Picus canus* (Species of Annex I of the Birds Directive)

*Picus viridis*

*Dryocopus martius* (Species of Annex I of the Birds Directive)

*Picoides major*

*Picoides minor*

**Passeriformes**

*Fam. Alaudidae*

*Alauda arvensis*

*Fam. Hirundinidae*

*Riparia riparia*

*Hirundo rustica*

*Delichon urbica*

*Fam. Motacillidae*

*Anthus trivialis*

*Anthus pratensis*

*Motacilla flava*

*Motacilla cinerea*

*Motacilla alba*

*Fam. Troglodytidae*

*Troglodytes troglodytes*

*Fam. Prunellidae*

*Prunella modularis*

*Fam. Turdidae*

*Erithacus rubecula*

*Phoenicurus ochruros*

*Saxicola rubetra*

*Turdus merula*

*Turdus pilaris*

*Turdus philomelos*

*Turdus viscivorus*

*Fam. Sylviidae*

*Locustella naevia*

*Locustella fluviatilis*

*Locustella luscinioides*

*Acrocephalus schoenobaenus*

*Acrocephalus palustris*

*Acrocephalus scirpaceus*

*Hippolais icterina*

*Sylvia curruca*

*Sylvia communis*

*Sylvia borin*

*Sylvia atricapilla*

*Phylloscopus bonelli*

*Phylloscopus collybita*

*Phylloscopus trochilus*

*Regulus regulus*

*Regulus ignicapillus*

Fam. Muscicapidae

*Ficedula hypoleuca*

Fam. Aegithalidae

*Aegithalos caudatus*

Fam. Paridae

*Parus palustris*

*Parus montanus*

*Parus cristatus*

*Parus ater*

*Parus caeruleus*

*Parus major*

Fam. Sittidae

*Sitta europaea*

Fam. Certhiidae

*Certhia familiaris*

Fam. Remizidae

*Remiz pendulinus*

Fam. Oriolidae

*Oriolus oriolus*

Fam. Laniidae

*Lanius collurio* (Species of Annex I of the Birds Directive)

Fam. Corvidae

*Garrulus glandarius*

*Pica pica*

*Nucifraga caryocatactes*

*Corvus monedula*

*Corvus frugilegus*

*Corvus corone*

*Corvus corax*

Fam. Sturnidae

*Sturnus vulgaris*

Fam. Passeridae

*Passer domesticus*

*Passer montanus*

Fam. Fringillidae

*Fringilla coelebs*

*Serinus serinus*

*Carduelis chloris*

*Carduelis carduelis*

*Carduelis spinus*

*Carduelis cannabina*

*Loxia curvirostra*

*Pyrrhula pyrrhula*

*Coccothraustes coccothraustes*

Fam. Emberizidae

*Emberiza citrinella*

*Emberiza schoeniclus*



**Other endangered species:**

**Fam. Potamobiidae**

*Astacus astacus* ("Endangered" in the European Red List)

**Fam. Unionidae**

*Margaritifera margaritifera* ("Endangered" in the European Red List, Species of Annex II

and IV of the Habitat and Species Directive)

*Unio crassus* (Species of Annex II and IV of the Habitat and Species Directive)

**Fam. Mustelidae**

*Lutra lutra* ("Endangered" in the European Red List, Species of Annex II and IV of the Habitat and Species Directive)