

## Supporting document (5) Species list

List of most important vascular plants in proposed UNESCO Mura-Drava-Dunav Biosphere Reserve (strictly protected species in Serbia, species on IUCN Red Lists listed as NT, VU, EN and CR, species on Appendix I of Bern Convention). Where common name is not widely used, it lacks in this list. Species are listed in alphabetical order.

Scientific name	Common name
<i>Achillea asplenifolia</i>	Yarrow
<i>Adonis vernalis</i>	False Hellebore
<i>Allium angulosum</i>	Mouse Garlic
<i>Allium atroviolaceum</i>	Blue-purple Garlic
<i>Anacamptis pyramidalis</i>	Pyramidal Orchid
<i>Artemisia pontica</i>	Roman Wormwood
<i>Artemisia santonicum</i>	-
<i>Arum orientale</i>	Eastern Arum Lillie
<i>Aster linosyris</i>	Goldilocks Aster
<i>Aster sedifolius</i>	Michaelmas Daisy
<i>Aster tripolium</i>	Salt Aster
<i>Beckmannia eruciformis</i>	Slough Grass
<i>Blackstonia acuminata</i>	-
<i>Callitriche palustris</i>	Spiny Water Starwort
<i>Cardamine parviflora</i>	Sand Bittercress
<i>Carex acuta</i>	Acute Sedge
<i>Carex serotina</i>	Little Green Sedge
<i>Carex stenophylla</i>	-
<i>Centaurea sadlerana</i>	Sadler's Knapweed
<i>Cephalanthera damasonium</i>	White Helleborine
<i>Cephalanthera longifolia</i>	Sword-leaved Helleborine
<i>Cerastium subtetrandrum</i>	-
<i>Cirsium brachycephalum</i>	Alkaline Thistle
<i>Colchicum autumnale</i>	Autumn Crocus
<i>Crataegus nigra</i>	Black Hawthorn
<i>Cyperus glomeratus</i>	-
<i>Cyperus longus</i>	Long Paper Sedge
<i>Dactylorhiza incarnata</i>	Early Marsh Orchid
<i>Doronicum hungaricum</i>	-
<i>Eleocharis acicularis</i>	Needle Spikerush
<i>Epipactis helleborine</i>	Broad-leaved Helleborine
<i>Epipactis palustris</i>	Marsh helleborine
<i>Eranthis hyemalis</i>	Winter Aconite
<i>Erysimum cheiranthoides</i>	Treacle-mustard
<i>Hippuris vulgaris</i>	Common Mare's Tail
<i>Hottonia palustris</i>	Water Violet
<i>Hypericum elegans</i>	-
<i>Iris spuria</i>	Blue Iris

<i>Lepidium cartilagineum</i>	-
<i>Leucojum aestivum</i>	Loddon Lilly
<i>Limosella aquatica</i>	Water Mudwort
<i>Limonium gmelinii</i>	Salt Marsh Statice
<i>Lycopodium annotinum</i>	Stiff Clubmoss
<i>Nuphar lutea</i>	Yellow Water Lilly
<i>Nymphaea alba</i>	White water lilly
<i>Orchis laxiflora</i> subsp. <i>Palustris</i>	Green-winged Meadow Orchid
<i>Orchis morio</i>	Green-winged Orchid
<i>Orchis purpurea</i>	Lady Orchid
<i>Peplis portula</i>	-
<i>Peucedanum officinale</i>	Hog's fennel
<i>Pholiurus pannonicus</i>	
<i>Plantago schwarzenbergiana</i>	Schwarzenberg's Plantain
<i>Plantago tenuiflora</i>	Narrow-flowered Plantain
<i>Potamogeton trichoides</i>	Hair-like Waterweed
<i>Prunus fruticosa</i>	Dwarf Cherry
<i>Ranunculus lateriflorus</i>	-
<i>Ranunculus lingua</i>	Tongue-shaped Spearwort
<i>Ranunculus ophioglossifolius</i>	Snake-tongue Spearwort
<i>Salvia austriaca</i>	Austrian Sage
<i>Salvinia natans</i>	Floating Fern
<i>Saxifraga bulbifera</i>	-
<i>Scilla autumnalis</i>	Prospero Autumnale
<i>Sedum caespitosum</i>	-
<i>Spergularia maritima</i>	Greater Sea-spurry
<i>Suaeda maritima</i>	Annual Seablite
<i>Thelypteris palustris</i>	Marsh Fern
<i>Trapa natans</i>	Water Chestnut
<i>Urtica kioviensis</i>	-
<i>Utricularia australis</i>	Southern Small Bladder
<i>Utricularia vulgaris</i>	Common Small Bladder
<i>Ventenata dubia</i>	Wiregrass
<i>Veronica spicata</i> L. subsp. <i>Incana</i>	Spiked Speedwell
<i>Viola persicifolia</i>	Fen Violet

List of most important freshwater fish in proposed UNESCO Mura-Drava-Danube Biosphere Reserve. Species are listed in alphabetical order.

Scientific name	Comon name
<i>Abramis brama</i>	Common Bream
<i>Abramis ballerus</i>	Blue Bream
<i>Acipenser nudiiventris</i>	Bastard Sturgeon
<i>Acipenser ruthenus</i>	Sterlet
<i>Alburnus alburnus</i>	Common Bleak
<i>Amiurus nebulosus</i>	Brown Bullhead
<i>Aspius aspius</i>	Asp
<i>Carassius auratus auratus</i>	Silver Goldfish

<i>Carassius auratus gibelio</i>	Crucian Carp
<i>Chalcalburnus chalcoides</i>	Danube Bleak
<i>Cobitis taenia</i>	Spined Loach
<i>Cottus gobio</i>	European Bullhead
<i>Ctenopharyngodon idella</i>	Grass Carp
<i>Cyprinus carpio</i>	Carp
<i>Esox lucius</i>	Pike
<i>Gymnocephalus cernuus</i>	Ruffe
<i>Hypophthalmichthys nobilis</i>	Bighead Carp
<i>Hypophthalmichthys molitrix</i>	Silver Carp
<i>Lepomis gibbosus</i>	Pumpkinseed Sunfish
<i>Leuciscus idus</i>	Ide
<i>Lota lota</i>	Burbon
<i>Micropterus salomoides</i>	Largemouth Bass
<i>Misgurnus fossilis</i>	European Weatherfish
<i>Pelecus cultratus</i>	Sabre Fish
<i>Perca fluviatilis</i>	Perch
<i>Pseudorasbora parva</i>	Stone Moroko
<i>Phoxinus phoxinus</i>	Minnnow
<i>Rhodeus sericeus amarus</i>	European Bitterling
<i>Rutilus rutilus carpathosicus</i>	Common Roach
<i>Rutilus pigus virgo</i>	Pigo
<i>Scardinius erythrophthalmus</i>	Common Rudd
<i>Silurus glanis</i>	Catfish
<i>Stizostedion lucioperca</i>	Zander
<i>Tinca tinca</i>	Tench
<i>Umbra krameri</i>	Mudminnow
<i>Vimba vimba</i>	Vimba Bream
<i>Zingel zingel</i>	Common Zingel
<i>Zingel streber</i>	Streber

List of amphibians in proposed UNESCO Mura-Drava-Dunav Biosphere Reserve. Species are listed in alphabetical order.

<i>Scientific name</i>	<i>Common name</i>
<i>Bombina bombina</i>	European Fire-bellied Toad
<i>Bufo viridis</i>	European Green Toad
<i>Hyla arborea</i>	Tree Frog
<i>Pelobates fuscus</i>	Common Spadefoot Toad
<i>Pelophylax (Rana) kl. Esculentus</i>	Edible Frog
<i>Pelophylax (Rana) lessonae</i>	Pool Frog
<i>Pelophylax (Rana) ridibundus</i>	Marsh Frog
<i>Rana dalmatina</i>	Agile Frog
<i>Triturus cristatus</i>	Northern Crested Newt
<i>Triturus dobrogicus</i>	Danube Crested Newt

List of reptiles in proposed UNESCO Mura-Drava-Dunav Biosphere Reserve. Species are listed in alphabetical order.

Scientific name	Common name
<i>Coronella austriaca</i>	Smooth Snake
<i>Dolichopis caspius</i>	Caspian Whipsnake
<i>Emys orbicularis</i>	European Pond Turtle
<i>Lacerta agilis</i>	Sand Lizard
<i>Lacerta viridis</i>	European Green Lizard
<i>Natrix natrix</i>	Grass Snake
<i>Natrix tessellata</i>	Dice Snake
<i>Podarcis muralis</i>	Wall Lizard
<i>Zamenis longissimus</i>	Aesculapian Snake

List of most important regularly occurring birds in proposed UNESCO Mura-Drava-Dunav Biosphere Reserve. Species are listed in alphabetical order.

Scientific name	Common name
<i>Accipiter gentilis</i>	Northern Goshawk
<i>Accipiter nisus</i>	Eurasian Sparrowhawk
<i>Acrocephalus arundinaceus</i>	Great Reed-warbler
<i>Acrocephalus schoenobaenus</i>	Sedge Warbler
<i>Acrocephalus scirpaceus</i>	Eurasian Reed-warbler
<i>Aegithalos caudatus</i>	Long-tailed Tit
<i>Alauda arvensis</i>	Eurasian Skylark
<i>Alcedo atthis</i>	Common Kingfisher
<i>Anas acuta</i>	Northern Pintail
<i>Anas clypeata</i>	Northern Shoveler
<i>Anas crecca</i>	Eurasian Teal
<i>Anas penelope</i>	Eurasian Wigeon
<i>Anas platyrhynchos</i>	Mallard
<i>Anas querquedula</i>	Garganey
<i>Anas strepera</i>	Gadwall
<i>Anser fabalis</i>	Bean Goose
<i>Anser albifrons</i>	Greater White-fronted Goose
<i>Anser anser</i>	Greylag Goose
<i>Ardea cinerea</i>	Grey Heron
<i>Ardea purpurea</i>	Purple Heron
<i>Ardeola ralloides</i>	Squacco Heron
<i>Asio flammeus</i>	Short-eared Owl
<i>Asio otus</i>	Long-eared Owl
<i>Athene noctua</i>	Little Owl
<i>Aythya ferina</i>	Common Pochard
<i>Aythya nyroca</i>	Ferruginous Duck
<i>Aythya fuligula</i>	Tufted Duck
<i>Botaurus stellaris</i>	Great Bittern
<i>Bucephala clangula</i>	Common Goldeneye

<i>Buteo buteo</i>	Common Buzzard
<i>Buteo rufinus</i>	Long-legged Buzzard
<i>Carduelis carduelis</i>	European Goldfinch
<i>Carduelis cannabina</i>	Eurasian Linnet
<i>Carduelis chloris</i>	European Greenfinch
<i>Casmerodius albus</i>	Great Egret
<i>Calidris alpina</i>	Dunlin
<i>Calidris ferruginea</i>	Curlew Sandpiper
<i>Calidris minuta</i>	Little Stint
<i>Calidris temminckii</i>	Temminck's Stint
<i>Charadrius dubius</i>	Little Ringed Plover
<i>Chlidonias hybridus</i>	Whiskered Tern
<i>Chlidonias leucopterus</i>	White-winged Tern
<i>Chlidonias niger</i>	Black Tern
<i>Ciconia nigra</i>	Black Stork
<i>Ciconia ciconia</i>	White Stork
<i>Circus aeruginosus</i>	Western Marsh-harrier
<i>Circus cyaneus</i>	Northern Harrier
<i>Circus pygargus</i>	Montagu's Harrier
<i>Coccothraustes coccothraustes</i>	Hawfinch
<i>Coracias garrulus</i>	European Roller
<i>Corvus corax</i>	Common Raven
<i>Corvus corone</i>	Carrion Crow
<i>Corvus frugilegus</i>	Rook
<i>Corvus monedula</i>	Eurasian Jackdaw
<i>Coturnix coturnix</i>	Common Quail
<i>Cuculus canorus</i>	Common Cuckoo
<i>Delichon urbica</i>	Northern House-martin
<i>Dendrocopos major</i>	Great Spotted Woodpecker
<i>Dendrocopos medius</i>	Middle Spotted Woodpecker
<i>Dendrocopos minor</i>	Lesser Spotted Woodpecker
<i>Dendrocopos syriacus</i>	Syrian Woodpecker
<i>Dryocopus martius</i>	Black Woodpecker
<i>Emberiza citrinella</i>	Yellowhammer
<i>Emberiza schoeniclus</i>	Reed Bunting
<i>Erithacus rubecula</i>	European Robin
<i>Falco cherrug</i>	Saker Falcon
<i>Falco subbuteo</i>	Eurasian Hobby
<i>Falco tinnunculus</i>	Common Kestrel
<i>Falco vespertinus</i>	Red-footed Falcon
<i>Ficedula albicollis</i>	Collared Flycatcher
<i>Ficedula hypoleuca</i>	European Pied Flycatcher
<i>Fringilla coelebs</i>	Chaffinch
<i>Fringilla montifringilla</i>	Brambling
<i>Galerida cristata</i>	Crested Lark
<i>Garrulus glandarius</i>	Eurasian Jay
<i>Hirundo rustica</i>	Barn Swallow
<i>Egretta garzetta</i>	Little Egret

<i>Fulica atra</i>	Common Coot
<i>Gallinago gallinago</i>	Common Snipe
<i>Grus grus</i>	Common Crane
<i>Haliaeetus albicilla</i>	White-tailed Eagle
<i>Himantopus himantopus</i>	Black-winged Stilt
<i>Ixobrychus minutus</i>	Little Bittern
<i>Jynx torquilla</i>	Eurasian Wryneck
<i>Lanius collurio</i>	Red-backed Shrike
<i>Lanius excubitor</i>	Northern Grey Shrike
<i>Lanius minor</i>	Lesser Grey Shrike
<i>Larus canus</i>	Mew Gull
<i>Larus michahellis</i>	Yellow-legged Gull
<i>Larus ridibundus</i>	Common Black-headed Gull
<i>Limicola falcinellus</i>	Broad-billed Sandpiper
<i>Limosa limosa</i>	Black-tailed Godwit
<i>Locustella fluviatilis</i>	Eurasian River Warbler
<i>Locustella luscinioides</i>	Savi's Warbler
<i>Luscinia luscinia</i>	Thrush Nightingale
<i>Luscinia megarhynchos</i>	Common Nightingale
<i>Luscinia svecica</i>	Bluethroat
<i>Melanitta fusca</i>	White-winged Scoter
<i>Mergellus albellus</i>	Smew
<i>Mergus merganser</i>	Common Merganser
<i>Mergus serrator</i>	Red-breasted Merganser
<i>Merops apiaster</i>	European Bee-eater
<i>Miliaria calandra</i>	Corn Bunting
<i>Milvus migrans</i>	Black Kite
<i>Milvus milvus</i>	Red Kite
<i>Motacilla alba</i>	White Wagtail
<i>Motacilla flava</i>	Yellow Wagtail
<i>Muscicapa striata</i>	Spotted Flycatcher
<i>Netta rufina</i>	Red-crested Pochard
<i>Numenius phaeopus</i>	Whimbrel
<i>Nycticorax nycticorax</i>	Black-crowned Night-heron
<i>Oriolus oriolus</i>	Eurasian Golden-oriole
<i>Panurus biarmicus</i>	Bearded Parrotbill
<i>Parus caeruleus</i>	Blue Tit
<i>Parus major</i>	Great Tit
<i>Parus palustris</i>	Marsh Tit
<i>Passer domesticus</i>	House Sparrow
<i>Passer montanus</i>	Eurasian Tree Sparrow
<i>Platalea leucorodia</i>	Eurasian Spoonbill
<i>Plegadis falcinellus</i>	Glossy Ibis
<i>Pernis apivorus</i>	European Honey-buzzard
<i>Perdix perdix</i>	Grey Partridge
<i>Phalacrocorax carbo</i>	Great Cormorant
<i>Phalacrocorax pygmeus</i>	Pygmy Cormorant
<i>Phasianus colchicus</i>	Common Pheasant

<i>Philomachus pugnax</i>	Ruff
<i>Phoenicurus ochruros</i>	Black Redstart
<i>Phoenicurus phoenicurus</i>	Common Redstart
<i>Phylloscopus trochilus</i>	Willow Warbler
<i>Phylloscopus collybita</i>	Common Chiffchaff
<i>Pica pica</i>	Black-billed Magpie
<i>Picus viridis</i>	Eurasian Green Woodpecker
<i>Picus canus</i>	Grey-faced Woodpecker
<i>Podiceps cristatus</i>	Great Crested Grebe
<i>Podiceps nigricollis</i>	Black-necked Grebe
<i>Porzana parva</i>	Little Crake
<i>Porzana porzana</i>	Spotted Crake
<i>Pyrrhula pyrrhula</i>	Eurasian Bullfinch
<i>Prunella modularis</i>	Hedge Accentor
<i>Rallus aquaticus</i>	Water Rail
<i>Recurvirostra avosetta</i>	Pied Avocet
<i>Regulus ignicapillus</i>	Firecrest
<i>Regulus regulus</i>	Goldcrest
<i>Remiz pendulinus</i>	Eurasian Penduline-tit
<i>Riparia riparia</i>	Sand Martin
<i>Saxicola rubetra</i>	Whinchat
<i>Saxicola torquata</i>	Common Stonechat
<i>Sterna albifrons</i>	Little Tern
<i>Sterna hirundo</i>	Common Tern
<i>Streptopelia turtur</i>	European Turtle-dove
<i>Tachybaptus ruficollis</i>	Little Grebe
<i>Tadorna tadorna</i>	Common Shelduck
<i>Tringa erythropus</i>	Spotted Redshank
<i>Tringa glareola</i>	Wood Sandpiper
<i>Tringa hypoleucos</i>	Common Sandpiper
<i>Tringa nebularia</i>	Common Greenshank
<i>Tringa ochropus</i>	Green Sandpiper
<i>Tringa stagnatilis</i>	Marsh Sandpiper
<i>Tringa totanus</i>	Common Redshank
<i>Sitta europaea</i>	Wood Nuthatch
<i>Somateria mollissima</i>	Common Eider
<i>Serinus serinus</i>	European Serin
<i>Sylvia atricapilla</i>	Blackcap
<i>Sylvia borin</i>	Garden Warbler
<i>Sylvia communis</i>	Common Whitethroat
<i>Sylvia curruca</i>	Lesser Whitethroat
<i>Sylvia nisoria</i>	Barred Warbler
<i>Strix aluco</i>	Tawny Owl
<i>Sturnus vulgaris</i>	Common Starling
<i>Troglodytes troglodytes</i>	Winter Wren
<i>Tyto alba</i>	Barn Owl
<i>Turdus iliacus</i>	Redwing
<i>Turdus merula</i>	Eurasian Blackbird

<i>Turdus philomelos</i>	Song Thrush
<i>Turdus pilaris</i>	Fieldfare
<i>Turdus viscivorus</i>	Mistle Thrush
<i>Upupa epops</i>	Eurasian Hoopoe
<i>Vanellus vanellus</i>	Northern Lapwing

List of most important regularly occurring mammals in proposed UNESCO Mura-Drava-Dunav Biosphere Reserve. Species are listed in alphabetical order.

Scientific name	Common name
<i>Barbastella barbastellus</i>	Barbastelle
<i>Canis aureus</i>	Golden Jackal
<i>Capreolus capreolus</i>	Roe Deer
<i>Castor fiber</i>	Eurasian Beaver
<i>Cervus elaphus</i>	Red Deer
<i>Crocidura suaveolens</i>	Lesser White-toothed Shrew
<i>Crocidura leucodon</i>	Bicolored Shrew
<i>Dama dama</i>	Fallow Deer
<i>Eptesicus serotinus</i>	Serotine Bat
<i>Erinaceus roumanicus</i>	Northern White-breasted Hedgehog
<i>Felis silvestris</i>	Wild Cat
<i>Lepus europaeus</i>	Common Hare
<i>Lutra lutra</i>	Fish Otter
<i>Martes martes</i>	Pine Marten
<i>Martes foina</i>	Beech Marten
<i>Meles meles</i>	European Badger
<i>Miniopterus schreibersii</i>	Common Bent-winged Bat
<i>Muscardinus avellanarius</i>	Hazel Dormouse
<i>Mustela erminea</i>	Stoat
<i>Mustela eversmannii</i>	Steppe Polecat
<i>Mustela nivalis</i>	Least Weasel
<i>Mustela putorius</i>	European Polecat
<i>Myotis mystacinus</i>	Whiskered Bat
<i>Myotis brandtii</i>	Brandt's Bat
<i>Myotis emarginatus</i>	Geoffroy's Bat
<i>Myotis nattereri</i>	Natterer's Bat
<i>Myotis bechsteinii</i>	Bechstein's Bat
<i>Myotis myotis</i>	Mouse-eared Bat
<i>Myotis blythii</i>	Lesser Mouse-eared Bat
<i>Myotis daubentonii</i>	Daubenton's Bat
<i>Myotis dasycneme</i>	Pond Bat
<i>Myoxus glis</i>	Edible Dormouse
<i>Neomys anomalus</i>	Mediterranean Water Shrew
<i>Nyctalus noctula</i>	Common Noctule
<i>Nyctalus leisleri</i>	Lesser Noctule
<i>Odocoileus virginianus</i>	White-tailed Deer
<i>Ovis musimon</i>	Mouflon
<i>Pipistrellus pipistrellus</i>	Common Pipistrelle

<i>Pipistrellus pygmaeus</i>	Pigmy Pipistrelle
<i>Pipistrellus nathusii</i>	Nathusius's Pipistrelle
<i>Pipistrellus kuhlii</i>	Kuhl's Pipistrelle
<i>Plecotus austriacus</i>	Grey Long-eared Bat
<i>Plecotus auritus</i>	Brown Long-eared Bat
<i>Rhinolophus ferrumequinum</i>	Greater Horseshoe Bat
<i>Sorex minutus</i>	Eurasian Pigmy Shrew
<i>Sorex araneus</i>	Common Shrew
<i>Sus scrofa</i>	Wild Boar
<i>Talpa europaea</i>	European Mole
<i>Vespertilio murinus</i>	Particoloured Bat
<i>Vulpes vulpes</i>	Red Fox