# Romania's Danube Delta and Carpathian Mountains

Naturetrek Tour Report

11th – 20th September 2023







Lesser Fiery Copper



Eurasian Brown Bears



Osprey

Tour report and photos by Jessica Turner



Naturetrek Mingledown Barn

Wolf's Lane

Chawton

Alton

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Tour participants: Jessica Turner & Laurentiu Petrencu (leaders) & Dan (driver) with 14 Naturetrek clients.

## **Summary**

The Carpathian Mountains and the Danube Delta and surrounding area provide a range of habitats with a wealth of wildlife. In the mountains, we enjoyed the sight of ten Eurasian Brown Bears, including a couple of cubs, feeding in front of the hide in the Stramba Valley, a couple of Carpathian Chamois, some great views of Lesser Spotted Eagles, Red Squirrels and meadows starred with Byzantine Crocuses and Common Autumn-crocuses. Across in the Danube Delta, the sheer abundance of birds was memorable: the large flocks of Great White Pelicans, along with great views of European Rollers, an astonishing array of woodpeckers, European Bee-eaters, Common Kingfishers, White-tailed Eagles, Hobbies and Red-footed Falcons, not to mention Squacco Herons – we almost ran out of superlatives! My thanks to all the group for your enthusiasm, spotting skills and expertise and especially to Laurentiu – a great trip!

Day 1

**Monday 11th September** 

Fly Bucharest; transfer Vulcan

The 14 group members met Jessica at Heathrow Terminal 3 for our 8.55am BA flight to Bucharest. We landed at 2.40pm and soon collected our bags and met with Laurentiu, our local guide. We made our way out, to be collected by Dan, our driver, in the red bus. With luggage stowed, we drove north in the afternoon traffic, across the flat plains, noting three Western Marsh Harriers, a Eurasian Sparrowhawk and a couple of Common Buzzards among other species.

We reached the Sub-Carpathian hills, and the landscape became more wooded, with a trio of Northern Ravens being seen. The road took us along the Prahova valley and gave lovely views of the Bucegi mountains. After a refreshment break, we left the E60, turning north-west towards Rășnov and on to the village of Vulcan, seeing large numbers of Common Buzzards in the fields and on posts and pylons. We reached the Şura Saşilor, our base for the first three nights, where we received a warm welcome. We left our bags and went straight to enjoy a delicious dinner, after which Laurentiu outlined plans for the following day. With a long day of travel, we were very ready for our beds.

Day 2

**Tuesday 12th September** 

Piatra Craiului; Stramba Valley

This morning we met for breakfast at 7.30am, leaving the guest house at 8.30. As we were gathering, three Jays and a Fieldfare flew overhead, House Martins were in the sky and a Common Redstart was on a village roof. The fields again held plenty of Common Buzzards, along with Ravens, Hooded Crows and Kestrel, and we were delighted to see a Lesser Spotted Eagle take off from the ground and land on a pole. After a brief stop in Zărneşti,

where we noticed the now-empty large White Stork's nest on the Town Hall, we drove on to a path towards the Coltul Chiliinor Monastery, in the Piatra Craiului National Park.

The stony track wound up through meadows and open woodland. A Black Redstart and White Wagtail were on a roof, while a female Red-backed Shrikes posed nicely on a bush, along with three Marsh Tits. Spotted Nutcracker was heard, and in the course of the morning many were seen, the white-edged tail and distinctive flight showing clearly, although the birds usually quickly disappeared as they landed. A family of Whinchats were more obliging. Plants included Chicory (*Cichorium intybus*), a bright blue Flax *Linum extraaxillare*, only found in eastern Europe, yellow Sickle Medick (*Medicago sativa* subsp. *falcata*), Heartsease Pansy (*Viola tricolor*) and Balkan Toadflax (*Linaria genistifolia*). A Clouded Yellow was seen at rest. As we continued, a flock of Linnets flew over, Crested Tit showed well, a Red Squirrel showed off its dark-brown colouring, a young Grass Snake slithered up the bank, and we found some beautiful Byzantine Crocuses (*Crocus banaticus*), with their distinctive three mauve tepals forming a cup surrounding three smaller, paler ones. A few Sand Lizards were noted and, as we started back, Lautentiu found a Yellow-bellied Toad in a puddle, showing us the reason for its name. A few more butterflies were seen: Common Blue, a very battered Cardinal Fritillary, Comma and a few Peacocks and Red Admirals, but generally few insects were on the wing. There was flurry of bird activity near the bottom, with another Lesser Spotted Eagle, Peregrine Falcon and Sparrowhawk showing in quick succession, while others watched a Blue (Southern) Hawker dragonfly and a Large Cone-head cricket. We returned to the guesthouse for a tasty lunch and some R&R time.

At 4pm, we left to drive to the Stramba Valley, enjoying the sight of horses and carts and traditionally made hayricks. We had a sudden stop when a Lesser Spotted Eagle was seen on a fencepost and another in a tree, both giving some good views and again, as we started up the stony track in the valley, when another was perched in the top of a tree right by the road. A five-Eagle day – not bad! As we set off for a short walk past meadows, a Middle Spotted Woodpecker was seen well in a tree. Other birds included Yellowhammers and Marsh Tit. Butterflies included Brimstone, most likely Berger's Clouded Yellow (there are several pale Clouded Yellow species, but Berger's is most likely in this habitat), Common Clouded Yellow, Small Heath and an Oberthur's Grizzled Skipper. We were collected by Dan and driven further up the road, where we met with the local rangers, before driving further into the forest.

We parked up and took the short walk to the bear hides, passing a couple of Bear droppings en route. We could see Bears were already present, feeding on the maize and biscuit put out for them each evening. As soon as we entered the hide, we could count 10 Brown Bears, including two eight-month cubs. As we settled down to watch them, we could start to identify that the mother was quite thin, and protective of her youngsters if another bear came too close, although the little ones were quite confident and keen to explore and find food in some of the smaller nooks and crannies in the tree trunks where it had been put. There were another six female bears and a darker, large male, all feeding together. Three Foxes joined the feast, along with a Raven, Nuthatch and Jay. We watched them for an hour as they climbed over the large tree trunks, sometimes wandering off and then returning for another go, before disappearing again into the trees. There were still a few looking for the last remnants as we

left in the fading light. What a great evening! We returned to the guesthouse at 9pm with Dan having negotiated cows, horses and horse-and-carts on unlit roads and enjoyed a celebratory beer on the balcony after an excellent day.

#### Day 3

## Wednesday 13th September

Zărneşti Gorge; Măgura; Bran

Some of the group were out in the hotel garden at 7am, seeing a male Syrian Woodpecker, a couple of the very similar-looking Great Spotted Woodpeckers and a couple which could not be identified reliably. A Tree Sparrow and a good number of Fieldfares, especially flying over, were also seen.

After breakfast, and with sandwiches made, we left at 8.30am, again seeing good numbers of Ravens, Buzzards and Kestrels on the road to Zărnești. We drove on to the approach to the Zărnești Gorge, where a Dipper was glimpsed in the river, and several Grey Wagtails seen after we parked. We slowly walked along the track through forest that was mainly Beech (Fagus sylvaticus), Manna Ash (Fraxinus ornus), Eastern Hornbeam (Carpinus orientalis) and Spruce (Picea abies), with Willow Tit as well as plenty of Marsh Tits giving good views. Crested Tit and a Eurasian Treecreeper showed well too. Plants included the Elecampane-like Telekia speciosa and a Balkan form of Spreading Bellflower (Campanula patula subsp. abietina). As we entered the gorge proper, with its high, limestone walls, we started to see a lot of the pretty, large-flowered Carpathian Bellflower (Campanula carpatica), as well as Annual Honesty (Lunaria annua) and a single Fringed Gentian (Gentianopsis ciliata). A few insects were around, with Migrant Hawker dragonfly, Comma, Wall Brown, Red Admiral, and Green-veined White butterflies, Hummingbird Hawk-moth and and a dead Convolvulus Hawk-moth recorded. The stand-out butterfly, however, was a Hungarian Glider, which has a very restricted distribution. Sadly, no Wallcreeper could be located, this time.

Dan then drove us up to the little village of Măgura, with a pastoral landscape with extensive views to the Bucegi Mountains and the cliffs of the Piatra Craiului closer across the valley. Black and Common Redstarts and a showy Bullfinch were among the birds round the traditional, as well as more modern, mountain houses and barns, and some of the meadows were starred with Common Autumn-crocus (*Colchicum autumnale*). There was a large movement of hirundines, mainly House Martins but also a few Sand Martins, which hawked through the valley. A Black Woodpecker was seen briefly before disappearing far away. Careful scanning of the cliffs at first seemed fruitless, bit then two fine Alpine Chamois, of the slightly larger and darker Carpathian subspecies, strolled across a large grassy patch, grazing sporadically, and disappeared behind a rocky outcrop, giving everyone beautiful, scoped views.

Our next stop was in Bran, with its fortified castle associated with Vlad the Impaler and Count Dracula. Most of the group took the opportunity for a peaceful coffee or drink, away from the bust tourist areas. On our way home, as well as the usual Common Buzzards, we saw another Lesser Spotted Eagle and also four separate White Storks standing in the fields. After a break, we met on the balcony to update the checklists before another excellent dinner.

#### Day 4

## **Thursday 14th September**

#### Transfer to Tulcea

This morning we left the Carpathian Mountains to drive across the country to the Danube Delta. Having said goodbye and thank-you to our lovely hosts at the guesthouse, we drove south towards Ploieşti, seeing a couple of Lesser Spotted Eagles and a Grey Heron soon after we left the village. Our first stop was near Sinaia at Castelul Peleş, a fairytale castle built in the late C19 as a summer residence for King Carol I of Romania and his three successors from 1866 until 1947, and Laurentiu explained some of the history of the country. Chaffinch, Robin, Marsh Tit and Great Tit were early sightings. There was also a large dropping of Brown Bear, right in the middle of the approach road, full of maize and fruit and deposited probably during the previous night. More Byzantine Crocuses and Common Autumn-crocuses starred the park meadows, so we could compare the two flowers, and tall spikes of Cabbage Thistles (*Cirsium oleraceum*) still had their pale yellow flowers. We also noted Silver Limes (*Tilia tomentosa*), an Eastern European species with their grey-white undersides to leaves giving the whole tree a pale appearance. The star bird of this visit was a singing Red-breasted Flycatcher which was initially heard and seen briefly as it flicked from branch to branch. On the way back to the bus Dipper, Grey Wagtail and another Red Squirrel were seen. Moving on, we had a couple of comfort stops at Service Stations on the long journey, as we headed eastwards, noting the many little roadside stalls selling produce, with tomatoes and watermelons giving way to grapes.

We crossed the Danube on the Giurgeni Bridge, and soon after took another break at Lacul Hazarlâc. Immediately, our attention was drawn to a flotilla of maybe 100+ Ruddy Shelducks near the lake edge, with Mallard behind them. In front, Common Snipe, Little Ringed Plovers and Spotted Redshank were on the shore, partly displaced by a massive flock of Rooks. Common Pochard, Eurasian Teal, Great Crested Grebe, Little Egret and a very distant Grey Heron, Black-headed and Caspian Gulls were added, and four Whiskered Terns did not stay long. A Crested Lark sang nearby while overhead, above the Swallows and Sand Martins, a dark morph Booted Eagle flew through the swirling flocks of Starlings and Rooks. A Marsh Harrier hunted low. A great half-hour!

On the final leg of the journey, a couple more Marsh Harriers were seen, along with a flying Roller. We reached the city and Dan dropped us at the quay, where we boarded the floating hotel. After a welcome drink and a briefing, we settled in to our rooms, before regathering for a delicious dinner with views of the river. Afterwards, those on the upper deck saw a Night Heron which perched on one of the mooring ropes. We settled to sleep with the gentle sound of lapping water.

## Day 5

# Friday 15th September

#### Danube Delta

This morning, those out before breakfast reported a Hobby and a Kingfisher from the boat in Tulcea. The day was mild and generally cloudy with hazy sunshine and some light rain later. After a sumptuous 7.30am feast, at 8.30am we boarded the smaller vessel that would take us down the narrower channels of the delta. We set off along the Tulcea branch of the river, turning in to the Sulina Branch and then into the Mila 36 channel, noting

extensive White Willow (Salix alba) and the planted Hybrid Black Poplars (Populus x canadensis) along the banks and contrasting them with the native White Poplars (Populus alba) further on. There was also extensive False-indigo Bush (Amorpha fruticosa), Wild Vine (Vitis vinifera) and White Bryony (Bryonia dioica) and clumps of Purple Loosestrife (Lythrum salicaria). Large numbers of Swallows, Whiskered Tern and a lovely flock of European Bee-eaters were early sightings, along with our first Marsh Harrier of the day. Common Kingfishers, 'blue bullets', darted along the channels and were occasionally seen perched. When we cut the engine, we heard the call of Thrush Nightingale, Chiffchaffs, the Bee-eaters and a chorus of Eastern Tree-frogs. Hobbies became plentiful and a male Red-footed Falcon flew high. A couple of Black Woodpeckers were seen in flight and perched briefly, and we added Lesser Whitethroat and a female Blackcap to our list.

We turned into a smaller channel with a couple of juvenile Night Herons on tree roots, yet more Kingfishers, Pygmy and Great Cormorants, ubiquitous Grey Herons, Little and Great Egrets and our first sighting of a White-tailed Eagle, perched in a dead Poplar, showing its white tail as it flew. In the course of the day, we saw about a dozen birds. A couple of Common Greenshank flew downstream, a Sparrowhawk flew through, and a Black Stork soared overhead. Another couple of Black Woodpeckers gave better views, but Lesser Spotted Woodpeckers, although heard regularly were frustratingly elusive, offering the briefest of glimpses. Orange-coloured butterflies may have been a Copper species but didn't stop to be identified (a later sighting of Large Copper indicated that these may have been the same), while a Camberwell Beauty was more certain. Odonata included Migrant Hawker, Common Bluetail and probable Eastern Willow Spreadwings (they can only reliably be distinguished from Western Willow Spreadwings in the hand). Water plants included mats of Floating Fern (Salvinia natans), Fringed Water-lily (Nymphoides peltata), Yellow Water-lily (Nuphar lutea) and Arrowhead (Sagittaria sagittifolia).

Lacul cu Cutețe, translated as 'the lake of the henhouse', held a Great White Pelican among Mute Swans and other species, and extensive flocks of Great White Pelicans were seen in stately flight formation, probably well over 150 birds showing their black wing tips and margins, contrasting with the white. Small flocks of Tree Sparrows flew up into the reeds. More birds were appearing in every direction, and we were ready for coffee and tea by the time we reached the entrance of the closed Lacul Nebunu. Refreshed, we continued back into Mila 36 and other channels, adding Squacco Herons, a juvenile Red-backed Shrike, a young Honey Buzzard on a dead tree and several Spotted Flycatchers, more good views of Whiskered Terns, Kingfishers and more White-tailed Eagles all being particularly enjoyed. Great and Little Egrets together allowed helpful comparison. We completed the roughly semicircular loop, meeting up with the floating hotel, which had continued along the Sulina Branch, at the village of Gorgova.

We continued cruising while we enjoyed a delicious, though rather late lunch, with more eagles, pelicans and a wonderful Golden Jackal calmly trotting along the bank next to us. On the other side, there was a movement of Terns, with lots of Whiskered and some very smart White-winged Terns still in their summer plumage of black bodies and (not surprisingly) white wings. The hotel moored up on a stretch of the Old Danube, a channel

predating the dredged Sulina Branch. After a short break, during which Little Gull was added to the list, we met again at 4.30pm for a later afternoon excursion on the smaller boat.

This time we headed south, exploring the Crişan to Caraorman and Ciamurlia channels and visiting Lacul Iacob. We passed through a mass of Whiskered Terns on the main channel, which gather there because of the fast boats stirring the water. At first, all seemed relatively quiet, but we heard and again glimpsed Lesser Spotted Woodpecker, and heard but could not see, Bearded Reedling (Tit). Green Sandpiper and Little Grebe were also new. Much of the surface of the very shallow Lake Iacob was covered in Water-chestnut (*Trapa natans*), on which good numbers of Squacco Herons could be seen, along with Mallard, Teal and the usual heron and cormorant species. In the Narrow-leaved Bulrushes (*Typha angustifolia*) where we had stopped, we had nice views of both Common Reed and Sedge Warblers, neither species so easy to see at this time of year. As we returned, we saw more Green Sandpipers, Wood Sandpiper and Lapwing on the shore and had good views of another Grey-headed Woodpecker, this time able to see its markings. A flock of Caspian and Black-headed Gulls on the bank also held a couple of Caspian Terns, an adult and youngster, both showing their large red bills. The sky was pink in the west and the light was fading as we got back to the flotel at about 7pm, with time for a break before dinner and checklist. We all agreed it had been an incredible day in the delta.

#### Day 6

## **Saturday 16th September**

#### Danube Delta

An Osprey was perched on a dead branch near the boat this morning, seen by the first out at dawn and the calls of Bee-eaters overhead could be heard from bed. After another excellent 7.30am breakfast, we were ready to leave at 8.30 in the small boat, retracing our route along the Crişan – Caraorman channel, our destination being the village of Caraorman at the end of it. Again, there were many Whiskered Terns all around as we traversed the short section of the Sulina branch, before turning into the quieter side channel. Many Swallows were feeding low over the water and high above them, a group of nine distant raptors were migrating Honey Buzzards. Flowering-rush (*Butomus umbellatus*) still bore its pink flowers, and a young, sentinel White-tailed Eagle in the same tree as the previous evening had probably roosted there. The two Caspian Terns on a sandy bank had been joined by others, and at least 11 were with the gulls this morning. Some of the Squacco Herons were very close, and a juvenile Ferruginous Duck was with some Mallard. Another male Red-footed Falcon flew through, and a pause to look at a Red-backed Shrike also gave a smart Marsh Frog on a rock. A Dice Snake was seen swimming near the shore.

When we landed, at an area of waste ground and the remains of a deserted factory, three different Rollers were seen on wires and a highlight for some was a beautiful one in flight. Some old ponds still held a little water which provided food for bust Black-winged Stilts and large numbers of Spotted Redshank. Good numbers of Caspian Terns were with Caspian Gulls and Black-headed, and Laurentiu also picked out a larger, longer-billed, first-winter Pallas's Gull (also known as Greater Black-headed Gull). Four Black Storks were at the back of a field with various herons and three Glossy Ibis were closer. Singles of Eurasian Curlew, Ruff, Curlew Sandpiper and Common Redshank were added to the wader list. A mammal glimpsed running was probably a Golden Jackal, while the local

donkeys gave and received more attention. The ground was sandy, and plants included a lot of the toxic Thornapple, Small Caltrops (*Tribulus terrestris*), with yellow flowers and spiky fruit, white-flowered European Heliotrope (*Heliotropium europaeum*) and bushes of Narrow-leaved Oleaster (*Eleagnus angustifolia*, also called Russian Olive) and Tamarisk (*Tamarix sp*). Many Darter dragonflies were around, and those examined closely were Moustached Darters, while a handful of butterflies were Small White, and singles of Little and Common Blue and Brown Argus. Walking back, Hoopoe, Northern Wheatear and Black Redstart were around the buildings and Tree Pipits flew overhead.

After coffee onboard, we returned along the canal, with a couple of Gadwall, one showing its wing markings well, another Wheatear, a fine Common Redstart, perched near a Spotted Flycatcher, a Yellow Wagtail and a swimming Grass Snake being most notable. Lunch was on the flotel at its mooring, after which we moved further along the Old Danube and to a new site on the Eracle canal in the Lopatna region of the delta. The morning cloud and wind had given way to warm sun, making a very pleasant journey, with the added bonus for some of a Great White Pelican which took off from the river just by the boat. Plants where we moored included Lesser Water-Parsnip (Berula erecta) and Marsh Woundwort (Stachys palustris), while a female Large Copper butterfly was photographed.

We set off on our late-afternoon excursion at 5pm, along the Eracle to visit firstly Lake Trei Iezere. The narrow approach had lots of Kingfishers and a stop for Lesser Spotted Woodpecker also gave Common Bluetail damselflies. The water was starred with flowers of Frog-bit. Much of the surface of Trei Iezere was covered with a mat of vegetation (Water Chestnut, Water Soldier and Yellow and White Waterlilies) on which the birds could walk and even nest. There were good numbers of Whiskered and Caspian Terns and we added Common Terns too. Squacco Herons were abundant, and we watched one catch and then struggle to eat a frog. A Dalmatian Pelican gave good views here. The next lake was Lacul cu Ciulini. A flock of 17 Purple Herons were on migration, and the lake held both Great White and lots of Dalmatian Pelicans, so we could see the similarities and differences, and the colours on the head and beak of Great White. A Marsh Harrier took a Squacco Heron, while a Purple Heron landed and could be seen in more detail. White-tailed Eagle was heard and two perched in the same tree. As we drove back into the sunset, a flock of 13 Squacco Herons were seen migrating.

#### Day 7

# **Sunday 17th September**

#### Danube Delta

Waking to such a beautiful and peaceful location was a joy, and several of the group watched the sun rise over the misty marsh and the day brighten. Pre-breakfast bird sightings included a flight of Great White Pelicans, a line of nine migrating Spoonbills, a Bee-eater swooping to drink in the river and hundreds of Swallows resting in the reeds and feeling low over the water. After another excellent breakfast, we were ready to leave on the small boat at 9am, exploring the narrower channels and lakes to the west of where we were moored, as we slowly made our way back towards Tulcea. Bearded Reedlings (Tits) were heard and seen, occasionally well, as they flicked through the reeds, while an Osprey was new for most of the group. A Savi's Warbler was heard and possibly glimpsed. We entered a lake, where six Great White Pelicans were circle-feeding and a Purple Heron landed. A Grey-headed Woodpecker

flew past, calling loudly. Turning into a wider channel, we had great views of a party of Bearded Reedlings, and as the channel widened to a small lake, the Osprey was seen again, hunting almost over the boat and giving the most wonderful views. A pair of Great White Pelicans were in perfect light, while three Ferruginous Ducks soon hid in the reeds. As we negotiated a narrow channel, an adult Night Heron flew into a White Willow, Water Rail squealed, and a Sparrowhawk flew overhead. Penduline Tit called and we saw a young bird with a very short tail and unmarked face. Emerging into the Vişina Channel, we at last had excellent views of a Lesser Spotted Woodpecker on a dead tree.

We had coffee in Lake Ligeanca, where there were a large number of Coots (200+) and a White-tailed Eagle was mobbed by a Marsh Harrier. Meanwhile three young eagles were playing in the sky. We emerged into the Old Danube at Mila 23 village. Next, we made our way to Lacul Furtuna, where there were enormous numbers of Great Whie Pelicans on the far side, on the water and in flight. Closer to hand, Black-necked Grebe was in with Little and Great Crested, and Garganey in flight were our first for the trip. With almost a surfeit of Kingfishers, we left along another channel, making our way to the Şontea channel, where we found our floating hotel. As we approached, the Osprey reappeared, this time with a large fish in its talons. The Flotel set off at 2pm, following the route towards Tulcea in the hot sun. There was plenty of time for reading and dozing, while birds seen included yet more White-tailed Eagles, Marsh Harriers, Purple Herons and a fly-over Black Woodpecker. We docked at Tulcea at about 6pm and dined with the backdrop of a lovely sunset, ending our time in the Danube Delta. A Little Owl was heard calling in the night.

#### Day 8

## **Monday 18th September**

Deniz Tepe (steppe) & Vadu (Black Sea coast)

This morning we had to say farewell and thanks to the lovely floating hotel staff who had looked after us so well. After a 7.30am breakfast and leaving luggage to be taken to the Ibis Tours guesthouse, we were collected again by Dan to explore the southern part of the Biosphere Reserve. Although the weather was warm and sunny, it was also quite windy. A 30-minute drive took us to Deniz Tepe ('Hill of the Sea') which stands isolated in the surrounding plains. We walked along the stony track approaching the hill, being picked up later. As we set off, a Red-throated Pipit was glimpsed by some, and two Linnets were on a wire, with Common Kestrel, Yellow and White Wagtails. Many Eastern Bath Whites were flying, and a couple of Cardinal Fritillaries were impressive. Other insects included a Devil's Coach-horse Beetle and a Rattle Grasshopper which showed red wings as it jumped. Plants in flower included Forking Larkspur (*Delphinium consolida*) and Small Caltrops.

A large raptor perched was shown to be a Short-toed Snake Eagle when it took off and circled round the hill, giving us superb views, and other raptors included a second Short-toed, Hobby, Red-footed Falcons, Common Buzzard and an overhead Long-legged Buzzard, showing its rufous underparts. There was also a good movement of Marsh Harriers, with several males being noted, after we had commented on the apparent absence of male birds in the delta. Several Northern Wheatears were seen as well as a young Isabelline Wheatear perched up, and a Tawny Pipit was on a rock. We saw the nests of a colony of Spanish Sparrows, but the birds had moved on. As we were

leaving, we had good views of a flock of Yellow Wagtails by a field of Lucerne, which was covered in butterflies, including both Clouded Yellow and Pale Clouded Yellow. We had a tasty picnic provided by the guesthouse near Sinoe, where Southern Darter dragonflies were perched on metal railings, and many red-and-black Firebugs were around, as well as a Dock Shield Bug. Butterflies here included Red Admiral, Common Blue and Brown Argus, as well as a Four-spotted moth. We also saw a Balkan Wall Lizard.

Refreshed, we continued on towards the coast, seeing more Marsh Harriers, and commenting on tremendous erosion of the fine soil from the vast fields with the dust clouds stirred up by the ploughs; a couple of dust-devils (mini tornadoes) were seen over the prairies. We stopped at Vadu to walk a stony track to some ponds formerly used for sand and mineral extraction. Bee-eaters were overhead as we left the bus, as well as a Kestrel and two Red-footed Falcons. Marsh Harriers were over the reeds and ponds, sometimes close, while duck included Ferruginous Ducks, Shoveler, Gadwall and Mallard. Little Egrets and Grey Herons stood sentinel, a Purple Heron took off in front, while waders included Wood Sandpiper, lots of Snipe, Curlew, and both Common and Spotted Redshanks, Ruff and Dunlin. A Water Rail was heard, and Little Gulls flew over and were seen very well at rest. Reed Buntings flitted, Ruddy Darter and Migrant Hawker dragonflies, Small Heath, Small White and Common Blue butterflies were noted, as well as two dead Grass Snakes, and plants included Marsh Mallow (*Althaea officinalis*) and Fleabane (*Pulicaria dysenterica*). The next pond held Pied Avocets, Greenshank, more Ruff, Dunlin in both winter and summer plumage, smaller Little Stints and a Little Ringed Plover, while a Dalmatian Pelican flew off.

Our final stop was at the beach, with plenty of Common Terns and Great Cormorants perched on fishing nets, and Mediterranean Gulls in flight and at rest among the majority Black-headed and Caspian Gulls. A group of Sanderlings ran along the shoreline, and plants here included Sea Cabbage (*Crambe maritima*), Sea-holly (*Eryngium maritimum*), while Little Grebes and Mute Swans were in a pond behind. Some of the group chose to paddle in the surprisingly warm water as waves crashed onto the sandy beach which held plenty of shells. As we drove slowly back, a Hoopoe and several Red-backed Shrikes were seen, and the Purple Heron took off again from its earlier spot. After a stop at a little shop in the village for refreshments, we headed back north, reaching Tulcea at 7pm.

We received a warm welcome as we checked in to the Ibis Tours guesthouse, where our bags were waiting, and were soon sitting down to another good dinner. A quick recap and list update was followed by a relatively early night for most of the group.

#### Day 9

## **Tuesday 19th September**

#### Celic Dere Monastery; Maçin Mountains

For our last day exploring the wildlife of Romania we headed further west, away from the Biosphere Reserve. Our first stop of the day was at the Monastery of Celic Dere, on the edge of extensive woodland with open pastures. Immediately, a Red-throated Pipit was glimpsed, and Tree Pipits flew overhead. Next to the parking area was an old windmill, and two Syrian Woodpeckers plus a Great Spotted all landed on a vertical blade, giving excellent views and the opportunity to compare these similar species. A short time later, Middle Spotted Woodpecker was

heard and again, two birds perched on the blade, giving great views. The Great Spotted also returned to what was obviously a favourite woodpecker post. Grey-headed Woodpecker was heard and seen in flight. A Lesser Spotted Eagle drifted over and then a Little Owl called, immediately responded to by three others around, one being seen briefly on the windmill. A Cardinal Fritillary was sunning itself and Hawfinches flew over – not bad for a couple of metres from the vehicle!

We set off walking, with more Hawfinches flying between the trees. Two Levant Sparrowhawks and a Common Buzzard circled above the hillside, and Goldfinches, Greenfinches, Chaffinches, House Sparrows and a Willow Warbler flicked about. Butterflies included Clouded Yellow, Small White and lots of Cardinal Fritillaries, with large numbers of Migrant Hawkers darting overhead. Common Quince trees (*Cydonia oblonga*) were growing in the hedgerows, and we sampled some of the fresh Walnuts (*Juglans regia*). Green Woodpecker was heard and seen by some, and a small stream held Marsh Frogs and attracted Grey Wagtails. Red Admiral, Common Blue, a Grizzled Skipper and Meadow Brown were noted, along with Common Cone-headed Grasshoppers and Blue-winged Grasshoppers. We walked back through the forest of Eastern Hornbeam (*Carpinus orientalis*), having some further lovely views of Hawfinches. Back in the car park a Hobby swooped very low over us. Our route west took us close to the Danube and so to the Ukraine border, before we turned south. We had our picnic on shady benches at another memorial shrine, where three tiny puppies wanted to come with us.

Our afternoon destination was in the Măcin Mountains, an area of granite hills. We took the access road to a large quarry, where lines of trucks were waiting to collect stone, but turned off across open steppe. We walked along a fairly level track to the edge of some low hills. A pair of Peregrine Falcons flew over the cliffs, and Hobbies flew low overhead. A very smart male Red-footed Falcon was hunting and had an encounter with a Hobby before going their separate ways, and a Eurasian Sparrowhawk was added to the tally. At ground level, our attention was drawn to a Praying Mantis and a good selection of butterflies, including Pale Clouded Yellows, Adonis Blues, Mallow Skipper and Eastern Bath Whites, while a Lesser Fiery Copper was nectaring on European Heliotrope (Heliotropium europaeum). Further up, in a damper area, we added Oberthur's Grizzled Skippers and a Large Copper. A real treat on the top of a prominent boulder was a very smart Eastern Black-eared Wheatear, which gave magnificent, scoped views as it kept returning to its look-out point. Plants included the endemics Dobrogea Pink (Dianthus nardiformis), Romanian Bellflower (Campanula romanica) and Balkan Clary (Salvia nemorosa), and as we walked back, we added Small Copper and Spotted Fritillary butterflies. We also encountered more Balkan Wall Lizards but, sadly, no tortoises today.

As we started to head for home, we stopped in the village of Greci for refreshments and the opportunity to buy gifts to take back to the UK. We were back at the guesthouse at 6pm, with our final dinner together at 7pm, during which we discussed some of the highlights of our time together.

#### **Day 10**

## Wednesday 20th September

#### Transfer Bucharest; fly UK

Today we had to leave the fascinating country of Romania. After our 7.30am breakfast, we were ready to leave at 8.30am. While we were waiting, we noted that the Jackdaws were of the eastern subspecies *soemmeringii* with white collar markings on the neck. En route to the airport a Long-legged Buzzard and a flock of about 50 Black Storks were seen. We made one comfort stop at Slobozia, where we encountered our first rain of the trip, although it was only light. We made good time, arriving just after 1.30pm, and saying our thanks and goodbyes to Dan our diver, and especially to Laurentiu, who had guided us superbly throughout the trip. The group checked in and, after a slight delay, arrived back at Heathrow at 6pm local time.

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Byzantine Crocus



Squacco Heron – with lunch!

# **Species lists**

Birds (H = Heard only, LO = Leader Only)

I=Introduced					Se	eptem	ber 20	23			
Common name	Scientific name	11	12	13	14	15	16	17	18	19	20
Greylag Goose	Anser anser					✓	✓	✓			
Mute Swan	Cygnus olor				<b>√</b>	<b>√</b>	✓	✓	<b>√</b>		
Ruddy Shelduck	Tadorna ferruginea				<b>√</b>						
Garganey	Spatula querquedula							✓			
Northern Shoveler	Spatula clypeata				<b>√</b>	<b>√</b>			<b>√</b>		
Gadwall	Mareca strepera						<b>√</b>	✓	<b>√</b>		
Mallard	Anas platyrhynchos	✓			<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		
Eurasian Teal	Anas crecca				<b>√</b>	<b>√</b>	<b>√</b>		<b>√</b>		
Common Pochard	Aythya ferina				<b>√</b>						
Ferruginous Duck	Aythya nyroca						<b>√</b>	<b>√</b>	<b>√</b>		
Common Pheasant - I	Phasianus colchicus					<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		
Rock Dove	Columba livia	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>			<b>√</b>	<b>√</b>	<b>√</b>	
Common Wood Pigeon	Columba palumbus	<b>√</b>									
Eurasian Collared Dove	Streptopelia decaocto	<b>√</b>									
Water Rail	Rallus aquaticus							Н	Н		
Common Moorhen	Gallinula chloropus					<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		
Eurasian Coot	Fulica atra					<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		
Little Grebe	Tachybaptus ruficollis					<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		
Great Crested Grebe	Podiceps cristatus				<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		
Black-necked Grebe	Podiceps nigricollis							<b>√</b>			
Black-winged Stilt	Himantopus himantopus						<b>√</b>				
Pied Avocet	Recurvirostra avosetta								<b>√</b>		
Northern Lapwing	Vanellus vanellus					<b>√</b>	<b>√</b>		<b>√</b>		
Little Ringed Plover	Charadrius dubius				<b>√</b>				<b>√</b>		
Eurasian Curlew	Numenius arquata						<b>√</b>		<b>√</b>		
Black-tailed Godwit	Limosa limosa						<b>√</b>		LO		
Ruff	Calidris pugnax						<b>√</b>		<b>√</b>		
Curlew Sandpiper	Calidris ferruginea						<b>√</b>				
Sanderling	Calidris alba								<b>√</b>		
Dunlin	Calidris alpina								<b>√</b>		
Little Stint	Calidris minuta								<b>√</b>		
Common Snipe	Gallinago gallinago				<b>√</b>		<b>√</b>		<b>√</b>		
Common Sandpiper	Actitis hypoleucos				<b>√</b>						
Green Sandpiper	Tringa ochropus					<b>√</b>	✓				
Common Redshank	Tringa totanus						✓		✓		
Wood Sandpiper	Tringa glareola					<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		
Spotted Redshank	Tringa erythropus				<b>√</b>		<b>√</b>	<b>√</b>	<b>√</b>		
Common Greenshank	Tringa nebularia	Ī				<b>√</b>	<b>√</b>		<b>√</b>		
Black-headed Gull	Chroicocephalus ridibundus				✓	✓	✓	✓	✓		
Little Gull	Hydrocoloeus minutus					<b>√</b>			✓		

I=Introduced					Se	eptem	ber 20	23			
Common name	Scientific name	11	12	13	14	15	16	17	18	19	20
Mediterranean Gull	Ichthyaetus melanocephalus								✓		
Pallas's Gull	Ichthyaetus ichthyaetus						✓				
Caspian Gull	Larus cachinnans					<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		
Yellow-legged Gull	Larus michahellis					<b>√</b>					
Gull-billed Tern	Gelochelidon nilotica					<b>√</b>	<b>√</b>	<b>√</b>			
Common Tern	Sterna hirundo						✓		✓		
Whiskered Tern	Chlidonias hybrida				<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		
White-winged Tern	Chlidonias leucopterus					<b>√</b>					
Black Stork	Ciconia nigra					<b>√</b>	<b>√</b>				✓
White Stork	Ciconia ciconia			<b>√</b>							
Pygmy Cormorant	Microcarbo pygmaeus					<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		
Great Cormorant	Phalacrocorax carbo					<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		
Glossy Ibis	Plegadis falcinellus						<b>√</b>				
Eurasian Spoonbill	Platalea leucorodia							<b>√</b>			
Black-crowned Night Heron	Nycticorax nycticorax				✓	✓	✓	✓			
Squacco Heron	Ardeola ralloides					✓	✓	✓			
Grey Heron	Ardea cinerea				<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		
Purple Heron	Ardea purpurea						<b>√</b>	<b>√</b>	<b>√</b>		
Great Egret	Ardea alba					<b>√</b>	<b>√</b>	<b>√</b>			
Little Egret	Egretta garzetta				<b>√</b>	<b>√</b>	✓	<b>√</b>	✓		
Great White Pelican	Pelecanus onocrotalus					<b>√</b>	<b>√</b>	<b>√</b>			
Dalmatian Pelican	Pelecanus crispus						<b>√</b>	<b>√</b>	<b>√</b>		
Osprey	Pandion haliaetus						<b>√</b>	<b>√</b>			
European Honey Buzzard	Pernis apivorus					✓	✓	✓			
Short-toed Snake Eagle	Circaetus gallicus								✓		
Lesser Spotted Eagle	Clanga pomarina		<b>√</b>	✓	✓					✓	
Booted Eagle	Hieraaetus pennatus				✓						
Levant Sparrowhawk	Accipiter brevipes									✓	
Eurasian Sparrowhawk	Accipiter nisus	✓	✓	✓		✓		✓		✓	
Western Marsh Harrier	Circus aeruginosus	✓	✓	<b>√</b>	<b>√</b>	<b>√</b>	✓	<b>√</b>	✓	<b>√</b>	✓
White-tailed Eagle	Haliaeetus albicilla					✓	✓	✓			
Long-legged Buzzard	Buteo rufinus								✓		✓
Common Buzzard	Buteo buteo	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		<b>√</b>		<b>√</b>	<b>√</b>	✓
Little Owl	Athene noctua								Н	✓	
Eurasian Hoopoe	Upupa epops						<b>√</b>		<b>√</b>		
European Roller	Coracias garrulus				<b>√</b>	?	<b>√</b>				
Common Kingfisher	Alcedo atthis					<b>√</b>	<b>√</b>	<b>√</b>			
European Bee-eater	Merops apiaster					<b>√</b>	✓	<b>√</b>	<b>√</b>		
Middle Spotted	Dendrocoptes medius		<b>√</b>							<b>√</b>	
Woodpecker Lesser Spotted Woodpecker	Dryobates minor		,			<b>√</b>	Н	<b>√</b>		,	
Woodpecker Syrian Woodpecker	Dendrocopos syriacus			<b>√</b>						<b>√</b>	-

I=Introduced					S	eptem	ber 20	23			
Common name	Scientific name	11	12	13	14	15	16	17	18	19	20
Great Spotted Woodpecker	Dendrocopos major		<b>√</b>	<b>√</b>	Н	<b>√</b>	<b>√</b>	<b>√</b>		<b>√</b>	
Black Woodpecker	Dryocopus martius			<b>√</b>		<b>√</b>		<b>√</b>			
European Green Woodpecker	Picus viridis		Н	Н	Н					✓	
Grey-headed Woodpecker	Picus canus		Н			✓	✓	✓		Н	
Common Kestrel	Falco tinnunculus	✓	✓	✓	✓	✓		✓	✓	✓	✓
Red-footed Falcon	Falco vespertinus					✓	✓		✓	✓	
Eurasian Hobby	Falco subbuteo					✓	✓	✓	✓	✓	
Peregrine Falcon	Falco peregrinus		✓							✓	
Red-backed Shrike	Lanius collurio		✓			✓	✓		✓		
Eurasian Jay	Garrulus glandarius		✓	✓	✓				✓	✓	
Eurasian Magpie	Pica pica	✓	✓	✓	✓	✓	✓		✓	✓	✓
Spotted Nutcracker	Nucifraga caryocatactes		✓	✓							
Western Jackdaw	Coloeus monedula	✓			✓	<b>√</b>		<b>√</b>	<b>√</b>	✓	<b>√</b>
Rook	Corvus frugilegus	✓	✓	✓	✓		✓		✓	✓	✓
Hooded Crow	Corvus cornix	<b>√</b>	✓	✓							
Northern Raven	Corvus corax	<b>√</b>	<b>√</b>	<b>√</b>		<b>√</b>					
Coal Tit	Periparus ater		<b>√</b>	<b>√</b>							
Crested Tit	Lophophanes cristatus		<b>√</b>	<b>√</b>							
Marsh Tit	Poecile palustris		<b>√</b>	<b>√</b>	<b>√</b>					Н	
Willow Tit	Poecile montanus			<b>√</b>							
Eurasian Blue Tit	Cyanistes caeruleus		<b>√</b>								
Great Tit	Parus major		<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		<b>√</b>	
Eurasian Penduline Tit	Remiz pendulinus						Н	<b>√</b>			
Bearded Reedling	Panurus biarmicus					Н		✓	LO H		
Crested Lark	Galerida cristata				<b>√</b>				<b>√</b>		
Sand Martin	Riparia riparia			<b>√</b>	<b>√</b>	<b>√</b>			<b>√</b>		
Barn Swallow	Hirundo rustica	<b>√</b>									
Common House Martin	Delichon urbicum		<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>			<b>√</b>		
Long-tailed Tit	Aegithalos caudatus		<b>√</b>			<b>√</b>	<b>√</b>	<b>√</b>			
Willow Warbler	Phylloscopus trochilus		<b>√</b>							<b>√</b>	
Common Chiffchaff	Phylloscopus collybita		<b>√</b>	<b>√</b>		Н	Н	Н	<b>√</b>	Н	
Sedge Warbler	Acrocephalus schoenobaenus					<b>√</b>					
Common Reed Warbler	Acrocephalus scirpaceus					<b>√</b>					
Savi's Warbler	Locustella luscinioides							Н	Н		
Eurasian Blackcap	Sylvia atricapilla					<b>√</b>					
Lesser Whitethroat	Curruca curruca					<b>√</b>					
Common Firecrest	Regulus ignicapilla		<b>√</b>								
Goldcrest	Regulus regulus		Н	<b>√</b>	Н						
Eurasian Wren	Troglodytes troglodytes		Н	<b>√</b>							
Eurasian Nuthatch	Sitta europaea		<b>√</b>	<b>√</b>	<b>√</b>					<b>√</b>	
Eurasian Treecreeper	Certhia familiaris		Н	<b>√</b>		Н					
Common Starling	Sturnus vulgaris	<b>√</b>	<b>√</b>	√	<b>/</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>

I=Introduced					Se	eptem	ber 20	23			
Common name	Scientific name	11	12	13	14	15	16	17	18	19	20
Song Thrush	Turdus philomelos			<b>√</b>							
Common Blackbird	Turdus merula		<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		Н	
Fieldfare	Turdus pilaris		<b>√</b>	<b>√</b>							
Spotted Flycatcher	Muscicapa striata		<b>√</b>			<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	
European Robin	Erithacus rubecula		<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>				Н	
Thrush Nightingale	Luscinia luscinia					Н					
Red-breasted Flycatcher	Ficedula parva				<b>√</b>					<b>√</b>	
Black Redstart	Phoenicurus ochruros		<b>√</b>	<b>√</b>	<b>√</b>		<b>√</b>			<b>√</b>	
Common Redstart	Phoenicurus phoenicurus		<b>√</b>	<b>√</b>			<b>√</b>				
Whinchat	Saxicola rubetra		<b>√</b>						LO		
Northern Wheatear	Oenanthe oenanthe						<b>√</b>		<b>√</b>		
Isabelline Wheatear	Oenanthe isabellina								<b>√</b>		
Eastern Black-eared Wheatear	Oenanthe melanoleuca									✓	
White-throated Dipper	Cinclus cinclus			<b>√</b>	<b>√</b>						
Eurasian Tree Sparrow	Passer montanus			<b>√</b>		<b>√</b>	<b>√</b>	<b>√</b>			
House Sparrow	Passer domesticus	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>				<b>√</b>	<b>√</b>	
Western Yellow Wagtail	Motacilla flava						<b>√</b>		<b>√</b>		
Grey Wagtail	Motacilla cinerea			<b>√</b>	<b>√</b>					<b>√</b>	
White Wagtail	Motacilla alba		<b>√</b>		<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	
Tawny Pipit	Anthus campestris								<b>√</b>		
Meadow Pipit	Anthus pratensis		<b>√</b>								
Tree Pipit	Anthus trivialis		Н	<b>√</b>			<b>√</b>				
Red-throated Pipit	Anthus cervinus								<b>√</b>	Н	
Common Chaffinch	Fringilla coelebs		<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	Н		<b>√</b>	
Hawfinch	Coccothraustes coccothraustes									<b>√</b>	
Eurasian Bullfinch	Pyrrhula pyrrhula		Н	✓							
European Greenfinch	Chloris chloris									<b>√</b>	
Common Linnet	Linaria cannabina		<b>√</b>	<b>√</b>					<b>√</b>		
Red Crossbill	Loxia curvirostra										
European Goldfinch	Carduelis carduelis		<b>√</b>	<b>√</b>						<b>√</b>	
Yellowhammer	Emberiza citrinella		<b>√</b>	Н							
Common Reed Bunting	Emberiza schoeniclus						<b>√</b>	<b>√</b>	<b>√</b>		

## Mammals (S = Signs, D = Dead)

					S	eptem	ber 20	23			
Common name	Scientific name	11	12	13	14	15	16	17	18	19	20
Eurasian Red Squirrel	Sciurus vulgaris		<b>√</b>	✓	<b>√</b>						
Bank Vole	Clethrionomys glareolus		✓								
European Mole	Talpa europaea		S	S						S	
Noctule	Nyctalus noctula					<b>√</b>	<b>√</b>				
Noctule sp.										<b>√</b>	

					S	eptem	ber 20	23			
Common name	Scientific name	11	12	13	14	15	16	17	18	19	20
Common Pipistrelle	Pipistrellus pipistrellus					<b>√</b>	<b>√</b>				
Soprano Pipistrelle	Pipistrellus pygmaeus					<b>√</b>	<b>√</b>				
Golden Jackal	Canis aureus					<b>√</b>	<b>√</b>				
Red Fox	Vulpes vulpes		<b>√</b>		D						
Eurasian Brown Bear	Ursus arctos arctos		<b>√</b>		S						
Alpine Chamois	Rupicapra rupicapra carpatica			✓							
European Badger	Meles meles				D						

## Reptiles & Amphibians (H = Heard, D = Dead)

					Se	ptem	ber 20	23			
Common name	Scientific name	11	12	13	14	15	16	17	18	19	20
Yellow-bellied Toad	Bombina variegata		✓								
Eastern Tree Frog	Hyla orientalis					Н	Н	Н		Н	
Edible Frog	Pelophylax esculentus							✓			
Marsh Frog	Pelophylax ridibundus						<b>√</b>	✓			
Common Frog	Rana temporaria									<b>√</b>	
Frog sp.										<b>√</b>	
Sand Lizard	Lacerta agilis		✓								
Balkan Wall Lizard	Podarcis tauricus								<b>√</b>	<b>√</b>	
Grass Snake	Natrix natrix		✓				✓		D		
Dice Snake	Natrix tessellata						<b>√</b>				

# Butterflies & Moths (D = Dead)

					Se	eptem	ber 20	23			
Common name	Scientific name	11	12	13	14	15	16	17	18	19	20
Large White	Pieris brassicae		<b>√</b>	<b>√</b>							
Small White	Pieris rapae		<b>√</b>								
Green-veined White	Pieris napi			<b>√</b>					<b>√</b>	<b>√</b>	
Pale Clouded Yellow	Colias hyale								<b>√</b>	<b>√</b>	
Clouded Yellow	Colias crocea		<b>√</b>						<b>√</b>	<b>√</b>	
Berger's Clouded Yellow	Colias alfacariensis		✓	<b>√</b>							
Brimstone	Gonepteryx rhamni		<b>√</b>								
Small Copper	Lycaena phlaeas									<b>√</b>	
Large Copper	Lycaena dispar					?	<b>√</b>	?		<b>√</b>	
Lesser Fiery Copper	Lycaena thersamon									<b>√</b>	
Little Blue	Cupido minimus						<b>√</b>		<b>√</b>		
Brown Argus	Aricia agestis						<b>√</b>			<b>√</b>	
Adonis Blue	Polyommatus bellargus									<b>√</b>	
Common Blue	Polyommatus icarus		<b>√</b>				<b>√</b>		<b>√</b>	<b>√</b>	

					Se	eptem	ber 20	23			
Common name	Scientific name	11	12	13	14	15	16	17	18	19	20
Blue sp.			<b>√</b>								
Hungarian Glider	Neptis rivularis			<b>√</b>							
Camberwell Beauty	Nymphalis antiopa					<b>√</b>					
Red Admiral	Vanessa atalanta		<b>√</b>	<b>√</b>	<b>√</b>				<b>√</b>	<b>√</b>	
Peacock	Aglais io		<b>√</b>								
Comma Butterfly	Polygonum c-album		<b>√</b>	<b>√</b>							
Cardinal Fritillary	Argynnis pandora		<b>√</b>						<b>√</b>	<b>√</b>	
Spotted Fritillary	Melitaea didyma									<b>√</b>	
Meadow Brown	Maniola jurtina		<b>√</b>							<b>√</b>	
Small Heath	Coenonympha pamphilus		<b>√</b>						<b>√</b>	<b>√</b>	
Wall Brown	Lasiommata megera		<b>√</b>								
Large Wall Brown	Lasiommata maera									<b>√</b>	
Oberthur's Grizzled Skipper	Pyrgus armoricanus		✓							✓	
Mallow Skipper	Carcharodus alceae									✓	
Moths											
Rest Harrow	Aplasta ononaria		<b>√</b>								
Convolvulus Hawk- Moth	Agrius convolvuli			D							
Hummingbird Hawk- Moth	Macroglossum stellatarum		✓	✓							
Silver Y	Autographa gamma		✓	✓							
The Geometrician	Grammodes stolida									✓	
The Four-spotted	Tyta luctuosa								✓	✓	

## Other Invertebrates

					Se	ptem	ber 20	23			
Common name	Scientific name	11	12	13	14	15	16	17	18	19	20
Willow Spreadwing (Western/Eastern)	Charcolestes viridis/parvidens					✓					
Common Bluetail	Ischnura elegans					✓	✓				
Blue Hawker	Aeshna cyanea		✓								
Migrant Hawker	Aeshna mixta			<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	✓	<b>√</b>	<b>√</b>	
Southern Darter	Sympetrum meridionale								<b>√</b>		
Ruddy Darter	Sympetrum sanguineum								<b>√</b>		
Moustached Darter	Sympetrum vulgatum						✓			✓	
Darter sp.						<b>√</b>					
Cone-headed Grasshopper	Acrida ungarica								<b>√</b>	<b>√</b>	
Blue-winged Grasshopper	Oedipoda caerulescens									<b>√</b>	
Rattle Grasshopper	Psophus stridulus		<b>√</b>							<b>√</b>	
Large Conehead	Ruspolia nitidula		✓								
Great Green Bush-cricket	Tettigonia viridissima			✓							
Roesel's Bush-cricket	Roeseliana roeselii		<b>√</b>								

					Se	eptem	ber 20	23			
Common name	Scientific name	11	12	13	14	15	16	17	18	19	20
Praying Mantis	Mantis religiosa									<b>√</b>	
Green Shield Bog	Palomena prasina					✓		<b>√</b>		<b>√</b>	
Fire Bug	Pyrrhocoris apterus								<b>√</b>	<b>√</b>	
Common Pond Skater	Gerris lacustris							<b>√</b>			
Mosquito sp.						<b>√</b>	<b>√</b>	<b>√</b>			
Drone-fly	Eristalis tenax		<b>√</b>								
Hornet	Vespa crabro		<b>√</b>			✓				<b>√</b>	
Wasp sp.	Vespa sp.									<b>√</b>	
Honey Bee	Apis mellifera		<b>√</b>	<b>√</b>						<b>√</b>	
Devil's Coach-horse Beetle	Ocypus olens								<b>√</b>		
A Pollen Chafer	Oxythyrea funesta		<b>√</b>								
Seven-spot Ladybird	Coccinella 7-punctata								<b>√</b>	<b>√</b>	
Two-spot Ladybird	Adalia bipunctata									<b>√</b>	
Leaf Beetle sp.	Chrysomelidae			<b>√</b>							
Wasp Spider	Argiope bruennichi		<b>√</b>								

## Plants (E = Endemic)

Common name	Scientific name	Day	Location
Water-ferns	Salviniaceae		
Floating Fern	Salvinia natans	5	Danube Delta
Spleenworts	Aspleniaceae		
Maidenhair Spleenwort	Asplenium trichomanes	3	Zarneşti Gorge
Marsh Fern Family	Thelypteridaceae		
Marsh Fern	Thelypteris palustris	7	Danube Delta
Water-lilies	Nymphaeaceae		
European White Water-lily	Nymphaea alba	6	Danube Delta
European Yellow Water-lily	Nuphar lutea	5	Danube Delta
Water-plantain Family	Alismataceae		
Common Arrowhead	Sagittaria sagittifolia	5	Danube Delta
Flowering-rushes	Butomaceae		
Flowering-rush	Butomus umbellatus	6	Danube Delta
Frog-bit Family	Hydrocharitaceae		
Frog-bit	Hydrocharis morsus-ranae	7	Danube Delta
Water-soldier	Stratiotes aloides	7	Danube Delta
Meadow Saffron Family	Colchicaceae		
Common Autumn-crocus	Cilchicum autumnale	3	Măgura
Iris Family	Iridaceae		
Byzantine Crocus	Crocus banaticus	2	Coltul Chiliilor
Bulrush Family	Typhaceae		
Lesser Bulrush	Typha angustifolia	5	Danube Delta
Common Bulrush	Typha latifolia	7	Danube Delta
Grasses	Poaceae		
Common Reed	Phragmites australis	5	Danube Delta
Hornworts	Ceratophyllaceae		
Rigid Hornwort	Ceratophyllum demersum	7	Danube Delta
Buttercup Family	Ranunculaceae		
Yellow Monk's-hood	Aconitum anthora	3	Zarneşti Gorge

Common name	Scientific name	Day	Location
Forking Larkspur	Delphinium consolida	8	Deniz Tepe
Poppy Family	Papaveraceae		
Common Poppy	Papaver rhoeas	2	Coltul Chiliilor
Stonecrop Family	Crassulaceae		
Orpine	Hylotelephium telephium	3	Zarneşti Gorge
Great Stonecrop	Hylotelephium maximum	3	Zarneşti Gorge
Vine Family	Vitaceae		
European Grape	Vitis vinifera	5	Danube Delta
Caltrops Family	Zygophyllaceae		
Small Caltrops	Tribulus terrestris	6	Caraorman
Pea Family	Fabaceae		
False-indigo Bush	Amorpha fruticosa		
Tuberous Pea	Lathyrus tuberosus	9	Măcin
Crown Vetch	Coronilla varia	2	Coltul Chiliilor
Field Restharrow	Ononis arvensis	2	Coltul Chiliilor
Sickle Medick	Medicago sativa subsp. falcata	2	Coltul Chiliilor
Rose Family	Rosaceae		
Common Quince	Cydonia oblonga	9	Celic Dere
Tormentil	Potentilla erecta	2	Coltul Chiliilor
Oleaster Family	Elaeagnaceae		Contai Criminor
Narrow-leaved Oleaster	Elaeagnus angustifolia	6	Caraorman
Hemp Family	Cannabaceae		Gardonnan
Indian Hemp	Cannabis sativa	9	Celic Dere
Nettle Family	Urticaceae	<u> </u>	Gene Bere
Common Nettle	Urtica dioica	3	Zarneşti Gorge
Cucumber Family	Cucurbitaceae	3	Zarrieşti Gorge
White Bryony	Bryonia dioica	5	Danube Delta
Beech Family	Fagaceae	3	Danube Della
European Beech	Fagus sylvatica	3	Zarneşti Gorge
Birch Family	Betulaceae	3	Zarrieşti Görge
Eastern Hornbeam	Carpinus orientalis	3	Zarnosti Corgo
Violets		3	Zarneşti Gorge
	Violaceae	2	Caltud Chillilan
Willow Family	Viola tricolor		Coltul Chiliilor
Willow Family	Salicaceae  Deputyon of the	1	Doodoidoo
White Poplar	Populus alba	1	Roadsides
Hybrid Black Poplar	Populus x canadensis	5	Danube Delta
White Willow	Salix alba	5	Danube Delta
Spurge Family	Euphorbiaceae		
Sea Spurge	Euphorbia paralias	6	Caraorman
Flaxes	Linaceae		Q-16-1 Q6-11:11
Carpathian Flax	Linum extraaxillare	2	Coltul Chiliilor
Crane's-bills	Geraniaceae		7 "0
Dusky Crane's-bill	Geranium phaeum	3	Zarneşti Gorge
Common Herb Robert	Geranium robertianum	3	Zarneşti Gorge
Purple Loosestrife Family	Lythraceae		
Purple Loosestrife	Lythrum salicaria	5	Danube Delta
Water-chestnut	Trapa natans	5	Danube Delta
Soapberry Family	Sapindaceae		
Field Maple	Acer campestre	9	Celic Dere
Mallow Family	Malvaceae		
Silver Lime	Tilia tomentosa	4	Castelul Peleş
Marsh Mallow	Althaea officinalis	8	Vadu

Common name	Scientific name	Day	Location
Tree-of-Heaven Family	Simaroubaceae		
Tree-of-Heaven	Ailanthus altissima	9	Măcin
Cabbage Family	Brassicaceae		
Sea Cabbage	Crambe maritima	8	Vadu
Annual Honesty	Lunaria annua	3	Zarneşti Gorge
Hoary Alison	Berteroa incana	2	Coltul Chiliilor
Rock-rose Family	Cistaceae		
Common Rock-rose	Helianthemum nummularium	2	Coltul Chiliilor
Campion Family	Caryophyllaceae		
Carthusian Pink	Dianthus carthusianorum	2	Stramba Valley
Dobrogea Pink -E	Dianthus nardiformis	9	Măcin
Rock Campion	Atocion rupestre	3	Zarneşti Gorge
Amaranth Family	Amaranthaceae		
Prickly Saltwort	Salsola kali	6	Caraorman
Fat-hen	Chenopodium album	3	Zarneşti Gorge
Balsam Family	Balsaminaceae		
Himalayan Balsam	Impatiens glandulifera	2	Stramba Valley
Bedstraw Family	Rubiaceae		Oraniba valley
Deastraw Farminy	Galium rubioides	3	Zarneşti Gorge
a small white bedstraw	Galium sp.	2	Coltul Chiliilor
Gentian Family	Gentianaceae		Gottu Griillioi
Willow Gentian	Gentiana asclepiadea	2	Coltul Chiliilor
Fringed Gentian	Gentianopsis ciliata	3	Zarneşti Gorge
Borage Family		3	Zarrieşti Görge
	Boraginaceae  Echium vulgare	2	Coltul Chiliilor
Common Viper's-bugloss			
Large Blue Alkanet	Anchusa azurea	9	Măcin
European Heliotrope  Bindweed Family	Heliotropium europaeum  Convolvulaceae	6	Caraorman
Field Bindweed			Măcin
	Convolvulus arvensis	9	
Hedge Bindweed	Calystegia sepium	6	Danube Delta
Yellow Dodder	Cuscuta campestris	9	Măcin
Nightshade Family	Solanaceae		D 1 D 1
Bittersweet	Solanum dulcamara	6	Danube Delta
Common Thorn-apple	Datura stramonium	6	Caraorman
Olive Family	Oleaceae		7
Manna Ash	Fraxinus ornus	3	Zarneşti Gorge
Plantain Family	Plantaginaceae		2 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Balkan Toadflax	Linaria genistifolia	2	Coltul Chiliilor
Common Toadflax	Linaria vulgaris	5	Danube Delta
Vervain Family	Verbenaceae		
Common Vervain	Verbena officinalis	6	Caraorman
Dead-nettle Family	Lamiaceae	_	
Sticky Clary	Salvia glutinosa	3	Zarneşti Gorge
Balkan Clary	Salvia nemorosa	9	Măcin
Whorled Clary	Salvia verticillata	2	Coltul Chiliilor
Pannonic Thyme	Thymus pannonicus	3	Zarneşti Gorge
Water Mint	Mentha aquatica	5	Danube Delta
Horse Mint	Mentha longifolia	2	Coltul Chiliilor
Wild Basil	Clinopodium vulgare	3	Zarneşti Gorge
Marsh Woundwort	Stachys palustris	6	Danube Delta
Spotted Dead-nettle	Lamium maculatum	3	Zarneşti Gorge
Bellflower Family	Campanulaceae		

Common name	Scientific name	Day	Location
Carpathian Bellflower	Campanula carpatica	3	Zarneşti Gorge
A Spreading Bellflower	Campanula patula subsp. abietina	3	Zarneşti Gorge
Nettle-leaved Bellflower	Campanula trachelium	2	Coltul Chiliilor
Common Harebell	Campanula rotundifolia	2	Coltul Chiliilor
Romanian Bellflower -E	Campanula romanica	9	Măcin
Bogbean Family	Menyanthaceae		
Fringed Water-lily	Nymphoides peltata	5	Danube Delta
Daisy Family	Asteraceae		
Annual Immortelle	Xeranthemum annuum	9	Măcin
Cotton Thistle	Onopordum acanthium	8	Deniz Tepe
Sand Knapweed	Centaurea arenaria	6	Caraorman
Wig Knapweed	Centaurea phrygia	2	Coltul Chiliilor
Stemless Carline Thistle	Carlina acaulis	2	Coltul Chiliilor
Yellow Melancholy Thistle	Cirsium erisithales	3	Zarneşti Gorge
Cabbage Thistle	Cirsium oleraceum	4	Castelul Peleş
Great Marsh Thistle	Carduus personata	3	Zarneşti Gorge
Woolly Burdock	Arctium tomentosum	3	Zarneşti Gorge
Marsh Sow-thistle	Sonchus palustris	5	Danube Delta
Common Chicory	Cichorium intybus	2	Coltul Chiliilor
Wood Ragwort	Senecio ovatus	3	Zarneşti Gorge
Eastern Daisy Fleabane	Erigeron annuus	2	Coltul Chiliilor
European Yarrow	Achillea millefolium	2	Coltul Chiliilor
European Goldenrod	Solidago virgaurea	3	Zarneşti Gorge
Canadian Goldenrod	Solidago canadensis	1	Roadsides
Oxeye Daisy	Leucanthemum vulgare	2	Coltul Chiliilor
Yellow Mayweed	Cota tinctoria	3	Măgura
Common Fleabane	Pulicaria dysenterica	2	Stramba Valley
Yellow Oxeye	Telekia speciosa	3	Zarneşti Gorge
Rough Cocklebur	Xanthium strumarium	2	Eagle Stop
Spiny Cocklebur	Xanthium spinosum	6	Caraorman
Viburnum Family	Viburnaceae		Garaoman
Dwarf Elder	Sambucus ebulus	3	Zarneşti Gorge
European Elder	Sambucus nigra	3	Zarneşti Gorge
Guelder-rose	Viburnum opulus	2	Coltul Chiliilor
Honeysuckle Family	Caprifoliaceae		Contai Criminoi
Small Scabious	Scabiosa columbaria	2	Coltul Chiliilor
Pale Yellow Scabious	Scabiosa columbana Scabiosa ochroleuca	2	Coltul Chillilor
Aralia Family	Araliaceae		Contai Criminoi
Common Ivy	Hedera helix	3	Zarneşti Gorge
Umbellifers		3	Zameşti Görge
	Apiaceae Eryngium campestre	8	Doniz Tono
Field Eryngo			Deniz Tepe
Sea-holly Greater Masterwert	Eryngium maritimum	8	Vadu Caltul Chiliilor
Greater Masterwort	Astrantia major	2	Coltul Chiliilor
Lesser Water-parsnip	Berula erecta	6	Danube Delta
Wild Carrot	Daucus carota	2	Coltul Chiliilor
Common Burnet-saxifrage	Pimpinella saxifraga	2	Coltul Chiliilor



Sunset from the boat