

# Taiwan: Formosan Endemics

Set departure tour 14<sup>th</sup> – 27<sup>th</sup> April, 2013

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Mikado Pheasant is one of the most beautiful endemics and a source of pride for Taiwanese people.

This year's Taiwan Set Departure tour was our most successful to date, with an impressive 217 bird species recorded. We saw all 23 Clements endemics easily thanks to our evergrowing knowledge base with some great new stakeouts for some of the more difficult species. With our Taiwan office up and running, logistics went smoothly and last minute changes due to internal flight cancellations were handled with ease, even netting us some unexpected additions like Japanese Yellow Bunting. With fine weather at Dashueshan at the beginning of the tour, we accumulated endemics quickly, leaving us extra time to search for more difficult birds. Highlights were many and aside from the spectacular Mikado & Swinhoe's Pheasants, we found the threatened Black-faced Spoonbill and Fairy Pitta, and enjoyed great views of attractive endemics like Taiwan Partridge, Flamecrest, Formosan Magpie and Formosan Whistling-Thrush as well as a full house of endemic laughingthrushes and scimitar-babblers. We were also lucky enough to find the rarely seen Formosan Serow, a kind of mountain goat. We birded everything from mountain forests, grasslands, mudflats and the rugged island of Lanyu and we were treated to breathtaking scenery, delicious food and charmed by the wonderfully friendly people of this island. Taiwan has a surprising amount to offer and never fails to leave a lasting impression.

#### 14<sup>th</sup> April – Botanical Gardens & Riverside Park

Today was arrival day and after lunch we met up for our first birding of the trip at the Taipei Botanical gardens, which is a great place to get to grips with the commoner resident birds on the island. Straight away we saw several Light-vented & Black Bulbuls, Japanese White-eye, Brown Shrike and Oriental Turtle- & Red Collared-Doves. On one of the ponds we saw White-breasted Waterhen and Eurasian Moorhen and nearby got our first endemic in the form of Taiwan Barbet. Taiwan is an important place to keep track of endemic subspecies and of these we had a beautiful male Black-naped Monarch and some Gray Treepies along with an endemic race of Pallas's Squirrel. Our main target in the gardens was Malayan Night-Heron and after a while we found a juvenile spreading its wings to show some beautiful patterning. We moved on to the Chiang Kai Shek Memorial where we explored the gardens to find an adult Malayan Night-Heron in the middle of a lawn and Asian Glossy Starlings.



Malayan Night-Heron is a difficult bird to see in many parts of its range but in Taipei it is easy.

Our last birding of the afternoon was at the Riverside Park, a great place for waterbirds. Straight away on one of the lawns we saw Black-collared Starling and then a Chinese Pond-Heron mixed in with several Cattle Egrets and on the river, Sacred Ibis, Little Ringed Plover, Black-winged Stilt, Common Greenshank, Wood Sandpiper and Common Snipe. In the reeds bordering the river we saw Zitting Cisticola, Yellow-bellied & Plain Prinias and flying over were Black-shouldered Kite (a rare bird in Tawian), Eastern Marsh-Harrier and a few Bank Swallows amongst the more common Barn Swallows. Scanning across the river at low tide, a lot of mud was exposed and we saw many Western Yellow & White Wagtails and Red-throated Pipit. Across the river in some long grass we spotted a flock of Nutmeg & Chestnut Munias and also a Black-faced Bunting. In a nearby tree on of the clients spotted what was to be the biggest surprise of of the afternoon, a Wryneck. It flew down and started feeding on the ground in the grass, We met a group of Taiwanese birders further on and made them quite jealous of our discovery. Finally we checked out a group of trees which held Pale & Brown-headed Thrushes before we headed back to the hotel.

#### 15<sup>th</sup> April – Shimen Reservoir to Dashueshan

Leaving Taipei, we saw some **Asian Glossy Starlings**which seem to be a very recently established exotic species. We drove about a hour to our first birding stop called Shimen Dam which was surrounded by some nice low elevation, native forest. Straight away we saw another **Taiwan Barbet**, followed by several other nice birds including **Ashy Minivet**, **White-bellied Erpornis**, **Gray Treepie**, **Light-vented & Black Bulbuls** and **Japanese White-eye**. We kept our ears and eyes open for Formosan Magpies, but there was no sign. We did however get excellent views of another endemic, the **Formosan Whistling-Thrush** which hopped up on a rock offering fine scope views. Before leaving we scanned the hillside for a calling **Crested Serpent-Eagle** and found it perched up in a tree preening itself.



The endemic race of Chinese Bamboo-Partridge is distinct from the mainland form and may be split.

Next it was off to Dashueshan which was to be our base for the next few days. At the bottom of the road up the mountain we saw a **Common Buzzard** before we started up the winding road to our accommodation. In the lower sections of the road we had an LBJ flew by in front of the car and we stopped to check it out. The bird had disappeared, but right there next to the car we saw a pair of **Chinese Bamboo-Partridges** by the side of the road. They posed nicely for photos before scuttling off inside the forest. We stopped for lunch at a restaurant with a fantastic view over the valley where we had a distant **Black Eagle** and a very close fly over of a **Crested Serpent-Eagle** as well as our first **Pacific Swallows**. After lunch we continued our way up the mountains with other stops producing a pair of **Rufous-faced Warblers** and another endemic, the **Rusty Laughingthrush**. A little further up we had a nice mixed flock including **Green-backed** & **Black-throated Tits**, **Taiwan Yuhina**, **Fire-breasted Flowerpecker**, **Ferruginous Flycatcher** and **Eurasian Nuthatch** which came in to our whistled Collared Owlet impersonations. Further on still we had a **White-tailed Robin** in the road before we stopped at the only place where we had found **Rufous-crowned Laughingthrush** on last year's tour, and sure enough, there they were.

Higher up we had our first Formosan Rock Macaques which were sitting on the wall next to the road and then many Asian House-Martins at a large bridge over the valley where they nest. We reached our accommodations and whilst I checked in, the guys birded around the car park to find their first Steere's Liocichla. After dropping our bags in our rooms, we headed straight out to a spot where Mikado Pheasant often shows around 4pm. We arrived a few minutes before and sure enough, a stunning male Mikado Pheasant arrived at 4pm on the dot. We couldn't have timed it any better. Some Taiwanese bird photographers had been waiting there all day long. Once we had drank our fill of this stunning bird we checked out the Maritime & Perny's Long-nosed Squirrels which had also come in to feed on seed and also several White-whiskered Laughingthrushes which were rather confiding. We also saw the very distinctive endemic races of Eurasian Nutcracker (with very few spots) and Coal Tit (with a crest) then we also found the endemic Collared Bush-Robin whilst looking for White-browed Bush Robin. After dinner we went in search of Red-and-white Giant Flying Squirrel and got good views. We also heard a distant Mountain Scops-Owl before we called it a day.



The tiny Flamecrest's crest is hidden and only seen during the courtship display.

#### 16<sup>th</sup> April –Dashueshan

We were staying at this high elevation just one more night, so today we needed to find as many of the high elevation endemics and specialties as we could. We couldn't have started any better as there was a flock of Rufous-crowned Laughingthrushes right outside our door picking up moths attracted to our outside light. Taiwan isn't a place for early hotel breakfasts so we had stocked up on cereal and other breakfast goodies and tucked in to them outside our rooms. We drove up the road towards the summit and had a few brief birding stops along the way, picking up Steere's Liocichla, our first Taiwan Barwing, Ferruginous Flycatcher, another White-tailed Robin in the road and both White-browed & Collared Bush-Robins. In one of the upper car parks we saw another group of Formosan Rock Macague and some birding around the summit car park produced the endemic Flamecrest and a lucky Oriental Cuckoo, a species far more often heard than seen. We walked along the summit trail and had great views of the endemic subspecies of White-browed Shortwing, which although not currently split by Clements must surely split soon. On the way back down we picked up a beautiful male Vinaceous Rosefinch, another very distinctive endemic subspecies. Back down at the accommodation area we found our first endemic White-eared Sibia and then went to a view point where we found Oriental Honey-buzzard and Mountain Hawk-Eagle.

After lunch, we took a rest and reconvened mid afternoon. In the forest just outside the rooms I found a beautiful male **Vivid Niltava**, another potential split. For the afternoon we went down to the famous 210 trail where we heard the distinctive call of the **Taiwan Partridge**, and followed it to try and get closer, but ended up flushing it across the trail. Further along, we had some nice flocks with **Gray-chinned Minivet**, **Green-backed**, **Yellow & Black-throated Tit** and **Rufous-faced Warbler**. Other good birds seen were endemic races of **Eurasian Jay** and **Snowy-browed Flycatcher** before we turned around and headed back to the car park. Before leaving, we followed the call of the **Rufous-capped Babbler** to some thick grass behind toilet block and called it out to get great views. We also lucked upon a **Siberian Weasel** running along a wall. On the drive back up we found 2 stunning male **Swinhoe's Pheasants** which gave us good views before disappearing up the hill. After dinner we decided to take a night drive up to the summit. On the way up, a **Formosan Serow** (a kind of mountain goat) flushed from the roadside giving brief views and we also got several great views of Red-and-white Flying-Squirrel. There was nothing at the summit but on the way back down we got much better views of **Serow** before heading back to our rooms and bed after another wonderful day.



Rufous-crowned Laughingthrush is usually one of the most difficult endemics to find, but not this year.

#### 17<sup>th</sup> April –Dashueshan

The Rufous-crowned Laughingthrushes were outside our rooms again, catching moths. I was starting to feel a little embarrassed telling the clients how difficult they were to find. After breakfast we drove down the road glimpsing a Little Forktail flying up a steep stream next to the road. We got out, but the bird was long gone. We went back to the 210 trail and heard a Taiwan Partridge in the same place again but it wouldn't come in. Next we saw some Ashy Wood-Pigeons flying high over head and then a Scaly Thrush on the ground. One of the main targets for the morning was the Taiwan Cupwing, a tiny and very skulking endemic. We located one calling next to the trail and got it to come in quite close. It was so fast moving that it was very tricky to get it in your binoculars and some of us had to make do with naked-eye views. We also had several flocks with birds like Gray-chinned Minivet, Green-backed & Black-throated Tits, Rufous-faced Warbler, Gray-cheeked Fulvetta, White-eared Sibia, Taiwan Barwing and Vivid Niltava. When we got back to the gate at the beginning of the trail, there were 2 Yellow Tits fighting viciously on the ground and seemed quite unaware of us watching the brawl.

We drove back up and walked along trail near the cabins finding a nice **Gray-faced Woodpecker**, a tricky species that we had missed on last year's tour. Next we went back to the viewpoint spotting a **Pale Thrush** on the way. When we got to there, we flushed a **Reeve's Muntjac** which bolted off into the thick scrub below. We also had another **Siberian Weasel** which ran past nearby. The only bird we added was **House Swift**. We had lunch, checked out and started driving down towards Dongshi at the base of the mountain. On the way down we had more views of **Eurasian Jay** and **White-tailed Robin** as well as **Formosan Rock Macaques** drinking from a stream. Much lower down on the mountain were some feeding stations set up by Taiwanese bird photographers. There was a new one where Taiwan Partridge was supposed to come in and we stood quietly behind the photographers to see if they would show up. First we saw **Steere's Liocichla** and **Eurasian Nuthatch** both of which came in quite close. After waiting for quite some time, a family of **Taiwan Partridges** showed up with a very young chick. We were very happy to have got this tricky endemic under our belts this early in the trip.



Swinhoe's Pheasant is arguably Taiwan's most beautiful bird. In the past it was a difficult bird to find, but now with the help of feeding stations you can watch them at your leisure.

A little further down, another beautiful **Swinhoe's Pheasant** was at the lower feeding station and we stopped briefly to gaze adoringly at it. Towards the base of the mountain was a side road down to a bridge over a river. On the way down, we came across another **Malayan Night-Heron**, a bird which seems to be on the increase in Taiwan despite being difficult to find in other parts of its range. Next we glimpsed a **Dusky Fulvetta** although we would definitely try again for better views. Down at the bridge, we scanned to find **Common Kingfisher**, **Brown Dipper** and **Plumbeous Redstart** on the river and **Black Bulbul**, **White-rumped Munia** and the endemic **Taiwan Scimitar-Babbler** in nearby vegetation. Our final birding stop of the day was at the base of the mountain where we saw **Taiwan Barbet**, **Collared Finchbill**, **Rufous-capped Babbler** and the endemic race of **Brownish-flanked Bush-Warbler** before calling it a day and heading back for dinner and bed.

#### 18<sup>th</sup> April –Dashueshan

In the morning, we started at the bottom of road when I heard a Taiwan Hwamei outside someone's house. We pulled up and had great views from the car window. A little further on we found a great little spot with Striated Prinia, Brownish-flanked Bush-Warbler, Rufouscapped Babbler, Bronzed Drongo, Collared Finchbill and Taiwan Barbet. We drove on, spotting more Chinese Bamboo-Partridges by the side of the road, then we heard the distinctive song of the Dusky Fulvetta and stopped to call it out. At the viewpoint we had 3 Crested Serpent-Eagles soaring over the valley and further on found a great spot for Blacknecklaced Scimitar-Babbler. We heard this very tricky endemic in a lush gulley, found a trail that took us closer to the bird and after some effort, we managed to locate it. We had now seen all the available endemics and now concentrated on 1 or 2 other targets. At the feeding station we had more good looks at Swinhoe's Pheasant and higher up saw several other good birds including Ashy Wood-Pigeon, Gray-chinned Minivet, Eurasian Jay, Green-backed Tit, Eurasian Nuthatch, Gray-cheeked Fulvetta, Rufous-crowned Laughingthrush, Whiteeared Sibia and Steere's Liocichla. Higher up we heard some Large Hawk-Cuckoos calling loudly but failed to locate them. The main bird we now needed here was White-backed Woodpecker and we had a false alarm when we heard the similar call note of Gray-capped Woodpecker. We did finally locate a family of White-backed Woodpeckers and could then leave Dashueshan with all major targets seen. We even got scope views of a bonus Collared Owlet on the way back down.



Taiwan Barbet was recently split from Black-browed Barbet to become another endemic species.

In the afternoon we checked out the Shigang reservoir where we found Eastern Spot-billed Duck, Little Grebe, Black-crowned Night-Heron, Common Sandpiper, Grey-throated Martin and Plumbeous Redstart. We still had some birding time left and we explored a local hill where a road passed through some woods where we saw Japanese White-eye, more Gray-capped Woodpeckers, Gray Treepie and our first Gray-streaked Flycatcher of the trip. One target still missing was the White-bellied Pigeon and we spotted a large flock in some open country which appeared to have been flushed by a Crested Goshawk. That was the end of birding for this area and tomorrow it was on to Tainan.

#### 19th April - Tainan area

Having cleaned up at Dashueshan we changed the program a little and headed early to Tainan. On the way we saw a Cinnamon Bittern fly across the road. We stopped to scan some open fields where we had some good birds, including Pacific Golden-Plover, Intermediate Egret, White-breasted Waterhen, Western & Eastern Yellow Wagtails, Richard's Pipit and Black-winged Stilt in some flooded rice paddies. One of the participants spotted a shorebird and we put it in the scope to discover it was a Little Curlew, a rare migrant and lifer for the guide. Further towards Aogu we had a Whiskered Tern flying over some shrimp ponds. Aogu was our best site for shorebirding last year, but unfortunately it was high tide which made it a little more challenging. The water was high and birds a little distant but we still got good views of Eurasian Wigeon, Northern Shoveler, Northern Pintail and Garganey along with a long list of shorebirds including Whimbrel, Bar-tailed Godwit, Eurasian & Far Eastern Curlews, Kentish & Black-bellied Plovers, Common Greenshank, Marsh Sandpiper, Gray-tailed Tattler, Common Redshank and also Oriental Pratincole. We also had a good selection of other waterside and open-country birds like Yellow Bittern, Little Grebe, Caspian & Little Terns, Oriental Reed- & Yellow-browed Warbler, Common Kingfisher, Black-shouldered Kite, Brown & Long-tailed Shrikes, Striated Swallow, an unidentified cuckoo and we heard a **Slaty-breasted Rail** deep in the waterside vegetation.



Little Curlew unlike many shorebirds is found in grassy fields

Of course the main target here was the **Black-faced Spoonbill** and we found several birds and had good scope views. In fact this tour is timed early enough to catch the last birds before they fly north for their breeding grounds. We had done very well at Aogu and went on to Tainan for lunch before continued our shore birding there. We started at a salt farm which was pretty dead except for a **Spotted Redshank** and our first of many **Red-necked Stints**. We went on to the Black-faced Spoonbill Reserve at Cigu where we added several more waders including **Terek Sandpiper**, **Dunlin, Lesser Sand-Plover**, **Curlew Sandpiper** and also a **Gull-billed Tern**. There were no spoonbills here though so we thanked our lucky stars for having found them at Aogu. We went round the back of reserve and picked up our first **Long-toed Stint** and **Great Knot** and also had a fly over of 9 **Black-faced Spoonbills** which looked like they were on their way north. Our last stop of the day was **Dingshan** where we just added **Greater Sand-Plover** before heading to our comfortable hotel after a very productive day.

#### 20th April - Shuangliou & Taidong

Having done so well again yesterday, we were able to stay ahead of schedule and add an extra location in the south for the Formosan Magpie called Shuangliou Forest Recreation Area. We got there nice and early to find the entrance gate still shut, but we parked the car outside and continued in on foot. We saw Light-vented & Black Bulbuls straight away and soon spotted out first Styan's Bulbul, an endemic restricted to the south and east of Taiwan that is currently under threat from hybridisation and competition with the similar Light-vented Bulbul. Next we saw some Gray Treepies and a Taiwan Barbet before I heard the distinctive call of the Formosan Magpie. We followed the call and spotted 2 birds across the valley, which came closer and gave us nice scope views. This was our last endemic and we were quite proud of achieving our goal so quickly. We went back to the gate, paid our entrance fees and drove in to the main car park. We took a nice walk along the river adding Striated Heron and Gray Wagtail and also saw some Crested Serpent-Eagles which were soaring already. Along the trail we saw more Formosan Rock Macaques and added to our fledgling reptile list with Swinhoe's Japalura and Long-tailed Mabuya. We checked out the information centre where the friendly staff put on an introductory video of the reserve in English for us. We also met a nice group of students who appeared to be birders and even gave us some gen for tricky birds later in the trip.



By popular vote, the Formosan Magpie was made the national bird.

We drove on to Taitung in the south-east of the island and after lunch checked out the Taiping River mouth where we saw White-breasted Waterhen, Pacific Golden- & Kentish Plovers, Great Knot, Common Greenshank, Sanderling, Red-necked & Temmink's Stints, our first Sharp-tailed Sandpipers, White Wagtail and Little Tern. From here, we drove about 10km south to the Zhiben Grasslands, an excellent area for open-country birds. We stopped along the entrance road and one participant said he thought he'd seen an oriole fly past. We followed it to where it had flown and indeed found a pair of Black-naped Orioles, a rare bird in Taiwan. Next we saw a male of the endemic subspecies of Ring-necked Pheasant followed by a Lesser Coucal and a Taiwan Hwamei.

In the very small river mouth we saw a few more shorebirds including **Greater Sand- & Little Ringed Plovers**, **Terek Sandpiper**, **Gray-tailed Tattler** and **Whimbrel** plus a **Common Kingfisher**. We saw **Oriental Skylark** and a pair of **Oriental Pratincoles** on the pebble beach and some distant **Common Terns** out at sea. We explored grassland and scrubland nearby and found **Intermediate Egret**, **Long-tailed Shrike**, **Blue Rock Thrush** and **Siberian Stonechat**. The highlight of the afternoon though was flushing a **Savanna Nightjar** with good flight views. Having already had 2 unsuccessful predawn walks, we had finally found this relatively common but difficult to see bird. We went back to our hotel and in the evening found a nice restaurant nearby for some delicious cuisine.



The endemic Styan's Bulbul is threatened by the range expansion of the Light-vented Bulbul.

### 21<sup>st</sup> April – Taidong & Wulu

Before our flight to Lanyu we returned to the Zhiben grasslands to see if we couldn't find one or 2 new birds. Along the entrance road we saw some of the same birds as yesterday, including Lesser Coucal, Long-tailed Shrike, another beautiful Black-naped Oriole, a male philippensis race Blue Rock Thrush, a male Ring-necked Pheasant plus some Gray Treepies and Styan's Bulbuls, but unfortunately no hoped for additions. We went back to the beach where we flushed a pair of Oriental Pratincoles and Oriental Skylarks as well as a flock of Whimbrel and several Little & Common Terns out to sea. At the small river mouth we saw several shorebirds including Little Ringed Plover, Wood Sandpiper, Sanderling, Rednecked Stint along with a nice Common Kingfisher and several Bank Swallows. Our time was up and we went back to the car and drove to the airport spotting a Malayan Night-Heron in a tree on the way out. At the airport we waited for our flight which appeared to be delayed due to strong winds. Our flight was eventually cancelled as were the following ones and it became clear that we weren't going to get out to Lanyu today.

While our office undertook to change our bookings we drove to the Wulu Forest in the mountains near Taitung and on the way spotted a Cinnamon Bittern in flight. On the first side road up into the forest we spotted a pair of Chinese Bamboo-Partridges in the road and several common forest birds like Black Bulbul, Japanese White-eye and Gray-cheeked Fulvetta. We also had a raptor being mobbed overhead which was probably a Gray-faced Buzzard. The road opened out into a small aboriginal village and then into some fields where we got great views of a Chinese Sparrowhawk which when it flew should its characteric black-tipped flight feathers and orange underwings. We turned around and driving back past the village cabbage patch I spotted some movement on the ground. We got out to investigate and found several birds, including Collared Finchbill, Daurian Redstart, Gray Wagtail and Olive-backed Pipit. The best bird here and of the whole day was the very rare Yellow Bunting which we had great views of a pair working their way along the edge of the field. We headed back to the main road and then up another forest road to a spot I had found Maroon Oriole on a previous trip. At the bottom we saw the beautiful Emerald Dove in the road and had great views. Higher up we got to the point and got out to scan and listen. We saw a nice Bronzed Drongo on a wire and then we had 2 stunning males Maroon Orioles of the race ardens which may be split as a full species. Considering our bad luck with the flight, our day hadn't turned out half bad. We returned to Taitung city for an unscheduled second night.



A wrong turn paid off with great views of this Chinese Sparrowhawk.

#### 22<sup>nd</sup> April – Lanyu Island

To avoid the risk of further flight cancellations we decided to do a day trip to Lanyu by boat which took 2 hours each way. The boat left on time and along with a rather noisy group of mainland Chinese we made our way towards the island. We were met on the other side with our hire car which was in surprisingly good shape considering Lanyu is well known as a graveyard for cars. After filling up with gas we set off and checking some taro fields around the town where we found **Chinese Pond-Heron**, **White-breasted Waterhen** and **Brown Shrike** as well as several feral goats nearby which are now well established on the island. Further along the road we stopped by the forest edge to take our first looks at the distinctive endemic harterti race of **Brown-eared Bulbul**. Further on, on the rocky shoreline we found **Blue Rock Thrush** and a **Pacific Reef-Heron**. We stopped at a bridge with a view over the forest where I had been informed **Ruddy Kingfisher** had been seen recently. We didn't see it but did find many other interesting species including **Japanese Sparrowhawk**, **Philippine Cuckoo-Dove**, an endemic race of **Whistling Green-Pigeon**, **Pacific Swift** our first **Lowland White-eyes** and a flyby of a small bird with white patches on its back which confused me until it vocalized and I realized was a male **Mugimaki Flycatcher**.

We moved on to our main forest site in the north of the island although we really only had 2 birds left to worry about. The entrance road been blocked off by locals with their scooters which meant that we had a 5 minute walk in. Our main target here was Japanese Paradise-Flycatcher and we also wanted the endemic species of Ryukyu Scops-Owl although the chances of seeing this during the day were very slim, or so we thought..... We started with a new bird along the road on the way in, the not too inspiring Asian Brown Flycatcher. Once in the forest, it didn't take us long to locate a male Japanese Paradise-Flycatcher and after that we walked to where I had heard the scops-owls calling during the day on previous trips. I played the tape and almost immediately there was a response. We walked towards it, and looking up into the canopy I spotted a small dark shape. I checked it in my bins and was amazed that it was a Ryukyu Scops-Owl. Easy as that! The owl is extra special as this endemic subspecies may well be split in the future. We drove to lunch in the main town quite proud of ourselves for cleaning up so well.



A Pacific Golden-Plover coming into its breeding plumage.

The only target left to see on the island was Chinese Egret but we didn't have that much time. We went to an egret roost nearby and started scanning for Chinese Egret amongst the Little, Great, Intermediate & Cattle Egrets. No matter how hard I tried, I couldn't find the features I was looking for. We went on a bit and spotted Pacific Golden-Plover, Wood Sandpiper and Red-necked Stint along with a lost Whiskered Tern along the beach. It was time to return the car but just before we did I checked one more egret flock flying in over the ocean and I finally found what I had been looking for. Long stretched out neck, short legs and a kind of ungainly flight. The 5 birds landed on some rocks nearby and I got them in the scope to confirm their IDs. Yep, they were Chinese Egrets. We returned the car and were dropped off at the ferry. The ride was uneventful although a couple of us looked a bit green by the end of it. Due to an unforeseen event, we were forced to change our plans again and spend another night in Taitung, but spirits were still high after such a great day.

#### 23<sup>rd</sup> April – Taitung to Qingjing

This morning we drove to Hualien early spotting several Gray Treepies and Crested Serpent-Eagles perched on roadside posts as if they were kites. Our first birding site of the morning was the river mouth just before Hualien. We had hoped for one or 2 more shorebirds or ducks but just saw many of the species we had already seen, like Eurasian Wigeon, Eastern Spotbilled Duck, Pacific Golden- & Kentish Plovers, Terek Sandpiper, Whimbrel, Bar-tailed Godwit, Little Tern and White Wagtail. We did get one addition to the list though and this was an Osprey circling the river mouth. We met up in Hualien with our ground agent and others for nice lunch, after which we started going up the famous Taroko Gorge. The scenery was spectacular although birdwise all we managed was Styan's Bulbul, Pacific Swift and a few Large-billed Crow. Higher up we stopped at a couple of gushing streams where we found White-tailed Robin, Brown Dipper, Plumbeous Redstart and several Asian House-Martins. The winding road took us up and up and finally we found ourselves being reacquainted with some of our old friends like Collared Bush-Robin, White-whiskered Laughingthrush, Vinaceous Rosefinsh and Steere's Liocichla. We searched the Wuling Pass (the highest road in East Asia at 3,275m) for Alpine Accentor with no luck so we would try again tomorrow for this high elevation target. Winding down the other side we finally made it to Chingjing after a long travel day.



Vinaceous Rosefinches can be very confiding.

#### 24<sup>th</sup> April – Chunyang, Aowenda & Hehuanshan

Having done so well on forest birds already there was a very short list of targets for this morning the first 2 of which were to be found at the university farm at Chunyang. After breakfast we drove slope along the steep winding road past a bizarre assortment of hotels and resorts resembling anything from English stately homes to Swiss cottages. When we got to Chunyang, we parked the car and took a walk through a mixture of agriculture and forest edge where we saw **Collared Finchbill** and **Gray-cheeked Fulvetta** amongst others. We arrived at a point where I tried for **Vinous-throated Parrotbill**. In just a few minutes we had a flock of these pretty little birds coming in very close; another distinctive endemic subspecies. Straight after this we had a fly-by of a **White-bellied Pigeon** which perched in the distance offering scope views. They were the only 2 targets for this location and we had done well to find them so quickly. Next it was on to Aowenda to search for the distinctive race of Varied Tit.

We had a nice morning walking along the river and the 'Bird-watching Trail' and we a good assortment of forest birds including Gray-capped Woodpecker, Gray-chinned Minivet, White-bellied Erpornis, Bronzed Drongo, Formosan Magpie, Green-backed, Yellow & Black-throated Tits, Eurasian Nuthatch, Rufous-faced Warbler, White-eared Sibia, Rufous-capped Babbler, Plumbeous Redstart and also another group of Formosan Rock **Macaques**. Try as we might though, we couldn't find the Varied Tit, and as they are altitudinal migrants, it is possible that they were not present at this time. We had lunch back up at Qingjing and saw **Asian House-Martin** dotting the sky as we ate. The plan for the afternoon was to go back up to Hehuanshan and try for the accentor again. We had a stop on the way up spotting Coal Tit, Flamecrest, Yellowish-bellied & Taiwan Bush-Warblers and White-tailed Robin and another near the top with Taiwan Fulvetta, White-whiskered Laughingthrush and Collared Bush-Robin. We tried around the car park at the pass again for the Alpine Accentor but actually managed to find it along the road, right next to the car. We got out quickly and had the bird hop right by us showing little concern. A little lower we heard the endemic race of Eurasian Wren singing but we couldn't get the dam thing to come in. We also tried again for the Grey-headed Bullfinch without success, but we would have one more chance for this bird at Alishan. We drove back down to Qingjing for our last night here.



Taiwan Bush-Warbler may be the drabbest endemic but it has the best song.

#### 25<sup>th</sup> April – Chingjing to Alishan

One of the few birds we were still missing was Brown Bullfinch so early this morning we went to the start of the famous Blue Gate trail where I had seen them on previous trips. We picked up some of the regulars like **Rufous-faced Warbler**, **Taiwan Yuhina**, **White-eared Sibia** and **Steere's Liocichla** but there was no sign of the bullfinches and it started raining so we decided to move on early to our next site of Alishan. We took some back roads towards the back entrance to Alishan and at the base passed through an agricultural area. I saw what looked like a baby chicken in the road so pulled up to see a beautiful **Barred Buttonquail** crossing the road very cautiously. We jumped out of the car to get great views of this rarely seen bird. Further along we also had another pair of **Chinese Bamboo-Partridges**. The road started to climb and we took our first birding stop at a small rest area with many cherry trees. We thought we might luck upon a bullfinch coming to feed on them but the best we could manage was a **White-eared Sibia**. We had a **Crested Serpent-Eagle** soaring over the hill side and more flybys of **White-bellied Pigeons** before moving on. Higher up we had a **Plumbeous Redstart** on a stream and several **Asian House-Martins** flying overhead.

As we reached higher elevations we started picking up different birds like Yellowish-bellied Bush-Warbler, White-whiskered Laughingthrush, Collared Bush-Robin, Coal & Black-throated Tits. We drove on until I heard the distinctive call of Golden Parrotbills calling from the thick, roadside bamboo. We jumped out and started scanning for movement. These delightful little birds are real skulkers and took us a while to get good views of. At the same time a Eurasian Nutcracker flew in and perched on top of a nearby tree although we just took a quick look before getting back to the parrotbills. We were glad to have this tricky endemic race under our belts and we stopped at a popular rest area for lunch. The clouds were darkening and soon the rain came and we took shelter under a rooved picnic area. We still had 1 bird to see up here, the Gray-headed Bullfinch. We waited for a break in the rain before we ventured out, but it didn't take long before it started to come down again. We returned to try and wait it out and in the meantime chatted to some friendly Taiwanese tourists. In the end we gave up and started driving down and just as we did so, the rain stopped, we turned around and took a short walk. I was trying the call of the Grey-headed Bullfinch and after a while I heard a response and a bird flew right in for good views.



Mountain Scops-Owl is tricky to see thoughout its range, but it is relatively straightforward at Alishan

We had cleaned up again and this was going to save up more time tomorrow. We drove down the winding road to our hotel where we were met by our friendly host. He has a blind set up for Taiwan Partridges and other endemics but having seen them all we decided to have a rest instead. After dinner our host took us owling. He first located a **Mountain Scops-Owl** in his garden which we had great views of, then he took us to the grounds of a local hotel famous for fireflies. We saw more of these than I had seen anywhere else in my life but our main target was the Collared Scops-Owl. We could hear one calling and we followed it around without success. The rain started to come down hard and we sheltered under our umbrellas. We were just about to give up, when I spotted a **Collared Scops-Owl** while scanning the trees with my spotlight. I called everybody back and we got good views before we headed back to the lodge.

#### 26<sup>th</sup> April – Alishan & Huben

It was our last morning birding Alishan but before leaving our lodge, we saw a **Gray-capped Woodpecker** in the garden. Driving back up the hill we had another **White-tailed Robin** in the road and a little higher up, 2 **Chinese Bamboo-Partridges** by the side of the road. We also had several **White-bellied Pigeons** perched high above the valley on a wire. Back on the main road we passed through a small town where there were several **Striated Swallows** on a wire; our first perched birds of the trip. The clouds looked ominous but the rain held for a while. We tried several spots looking for birds we were missing (which weren't that many) but only managed to see many of the birds we had seen on countless occasions. A mixed flock including **Yellow & Black-throated Tits, Rufous-faced Warbler, Taiwan Yuhina, Gray-cheeked Fulvetta, White-eared Sibia** and **Steere's Liocichla**, all came in to an owlet imitation. On the way down we also saw a flock of **Asian House-Martins**. The weather finally caught up with us and we left Alishan for our next site of Huben for the Fairy Pitta.



Taiwan Yuhina must be one of the most attractive members of its genus.

Leaving Alishan early meant that we had more time to devote to tracking down the pitta. We actually got there in the late morning and just after parking the car by a small river we saw Little Ringed Plover and a surprise Citrine Wagtail. We walked towards the first site for the birds, and on the way saw several birds including Crested Serpent-Eagle, Collared Finchbill, Emerald Dove, Taiwan Barbet and Gray Treepie. When we got to the site I tried the call and we had an immediate response. Considering last year we didn't even hear one, this was a great start. We moved through an orchard at the base of a small forested hill getting close to the vocalisation. Fairy Pittas can call from up in trees when they first arrive but it seemed that this one was deep in cover. I tried to scout out the best place to try for it and I found a spot a short way up the hillside with a view inside the dense tangles. We tried for a short while but the bird came no closer so we went off for lunch. We came back again in the afternoon, and the bird called briefly then stopped. I found a better site inside the forest which required a bit of a climb but once we were installed a Fairy Pitta popped log enough for me and another participant to get a glimpse before it hopped up and away. We called it a day and decided to try again tomorrow. On the way back we saw a surprise Formosan Magpie before heading back to the hotel to freshen up for dinner. On the way to dinner we actually saw a couple of Savanna Nightjars feeding around the top of the tall buildings

#### 27<sup>th</sup> April – Huben to Taipei

We were back at the pitta site the next morning but it was raining, so we waited until it had eased off a bit before venturing out. We had Citrine & Gray Wagtails and Yellow-bellied Prinia by the river plus Bronzed Drongo and Collared Finchbill nearby. At the site itself, there was no sign of the pitta and in the end we had to give it up as a lost cause and make do with the brief views we had yesterday. We began our drive back to Taipei but arrived too early for lunch or check-in so we went back down to the riverside park for a bit of final birding. It was high tide but we still had good views of several water bird species, including Black-crowned Night-Heron, Sacred Ibis, Black-winged Stilt and Common Sandpiper. Along the river we had leucopsis race White Wagtail and taivana race Western Yellow Wagtail, Black-faced Bunting and Nutmeg & Chestnut Munias. Pale & Brown-headed Thrushes were still in the same spot as 2 weeks ago and we even had our first Crested Myna of the tour amongst the more common Javan & Common Mynas and Black-collared Starlings. A final new trip bird was a long overdue Black Kite before we drove to the hotel and had our final lunch together. The final tally for the trip was 217species, including all of the Taiwanese endemics (and even the majority of the endemic subspecies) making it our most successful Taiwan tour to date.

Bird list
Taxonomy follows Clements 6.6 online checklist. Updated Aug 2012
DUCKS GEESE and SWANS: Anatidae

	DUCKS, GEESE and SWANS	S: Anatidae	
1	Eurasian Wigeon	Anas penelope	Seen at Aogu & Hualien.
2	Eastern Spot-billed Duck	Anas zonorhyncha	Seen at Riverside Park, Shigang Dam, Zhiben & Hualien.
3	Northern Shoveler	Anas clypeata	Seen at Aogu.
4	Northern Pintail	Anas acuta	Seen at Aogu.
5	Garganey	Anas querquedula	Seen at Aogu.
	PHEASANTS and PARTRIDG	SES: Phasianidae	
6	Taiwan Partridge	Arborophila crudigularis	Near-threatened endemic. Seen at Dashueshan & heard at Chunyang.
7	Chinese Bamboo-Partridge	Bambusicola thoracicus sonorivox	Endemic ssp. Seen at Dashueshan, Wulu & Alishan. Heard at Shuangliou & Chunyang.
8	Swinhoe's Pheasant	Lophura swinhoii	Near-threatened endemic. Seen at Dashueshan.
9	Mikado Pheasant	Syrmaticus Mikado	Near-threatened endemic. Seen at Dashueshan.
10	Ring-necked Pheasant	Phasianus colchicus formosanus	Endemic ssp. Seen at Zhiben.
	GREBES: Podicipedidae		
11	Little Grebe	Tachybaptus ruficollis	Seen at Shigang Dam, Aogu & Cigu
	<b>HERONS, EGRETS and BITT</b>	ERNS: Ardeidae	
12	Yellow Bittern	Ixobrychus sinensis	Seen at Aogu.
13	Cinnamon Bittern	Ixobrychus cinnamomeus	Seen at Aogu & on the drive to Wulu.
14	Grey Heron	Ardea cinerea	Seen at Riverside Park, Aogu, Cigu, Zhiben & Hualien.
15	Great Egret	Ardea alba	Seen at most sites near water.
16	Intermediate Egret	Mesophoyx intermedia	Seen at Aogu, Zhiben, Lanyu & Hualien.
17	Chinese Egret	Egretta eulophotes	Endangered. Seen on Lanyu.
18	Little Egret	Egretta garzetta	Commonly seen throughout.
19	Pacific Reef-Heron	Egretta sacra	Seen on Lanyu.
20	Cattle Egret	Bubulcus ibis	Commonly seen throughout.
21	Chinese Pond-Heron	Ardeola bacchus	Seen at Riverside Park & on Lanyu.
22	Striated Heron	Butorides striata	Seen at Shuangliou.
23	Black-crowned Night-Heron	Nycticorax nycticorax	Seen at many sites near water.
24	Malayan Night-Heron	Gorsachius melanolophus	Seen at Chiang Kai Shek Memorial, Riverside Park & Dashueshan.
	IBISES and SPOONBILLS: T	hreskiornithidae	
25	Sacred Ibis	Threskiornis aethiopicus	Seen at Riverside Park & Aogu.
26	Black-faced Spoonbill	Platalea minor	Endangered. Seen at Aogu & Cigu.
	OSPREY: Pandionidae		
27	Osprey	Pandion haliaetus	Seen at Hualien.

#### HAWKS, EAGLES and KITES: Accipitridae

	HAWKS, EAGLES and KITES:	Accipitridae	
28	Black-shouldered Kite	Elanus caeruleus	Seen at Riverside Park & Aogu.
29	Oriental Honey-Buzzard	Pernis ptilorhynchus	Seen at Dashueshan.
30	Crested Serpent-Eagle	Spilornis cheela hoya	Endemic ssp. Commonly seen throughout.
31	Black Eagle	Ictinaetus malayensis	Seen at Dashueshan.
32	Mountain Hawk-Eagle	Nisaetus nipalensis	Seen at Dashueshan.
33	Gray-faced Buzzard	Butastur indicus	Seen at Wulu.
34	Eastern Marsh-Harrier	Circus spilonotus	Seen by the guide at Riverside Park.
35	Crested Goshawk	Accipiter trivirgatus formosae	Endemic ssp. Seen at Shigang Dam.
36	Chinese Sparrowhawk	Accipiter soloensis	Seen at Wulu.
37	Japanese Sparrowhawk	Accipiter gularis	Seen on Lanyu.
38	Black Kite	Milvus migrans	Seen at Riverside Park.
39	Common Buzzard	Buteo buteo	Seen at Dongshi.
<u> </u>	RAILS, GALLINULES and COC	TS: Rallidae	-
40	Slaty-breasted Rail	Gallirallus striatus taiwanus	Endemic ssp. Heard at Aogu.
41	White-breasted Waterhen	Amaurornis phoenicurus	Seen at most freshwater sites.
42	Eurasian Moorhen	Gallinula chloropus	Seen at most freshwater sites.
43	Eurasian Coot	Fulica atra	Seen at Aogu.
	PLOVERS and LAPWINGS: Ch	aradriidae	<u> </u>
44	Black-bellied Plover	Pluvialis squatarola	Seen at Aogu.
45	Pacific Golden-Plover	Pluvialis fulva	Seen at Aogu, Cigu, Taiping River Mouth, Lanyu & Hualien.
46	Lesser Sand-Plover	Charadrius mongolus	Seen at Cigu.
47	Greater Sand-Plover	Charadrius leschenaultii	Seen at Cigu & Zhiben.
48	Kentish Plover	Charadrius alexandrinus	Seen at Aogu, Cigu, Taiping River Mouth & Hualien.
49	Little Ringed Plover	Charadrius dubius	Seen at Riverside Park, Zhiben & Huben.
	AVOCETS and STILTS:		
	Recurvirostridae	[	T
50	Black-winged Stilt	Himantopus himantopus	Seen at Riverside Park, Aogu & Cigu.
	SANDPIPERS: Scolopacidae		
51	Terek Sandpiper	Xenus cinereus	Seen at Aogu, Cigu, Zhiben & Hualien.
52	Common Sandpiper	Actitis hypoleucos	Seen at Riverside Park, Shigang Dam, Aogu, Taiping River Mouth, Zhiben, Lanyu & Hualien.
53	Gray-tailed Tattler	Tringa brevipes	Seen at Aogu & Zhiben.
54	Spotted Redshank	Tringa erythropus	Seen at Tienjiang Salt Pans.
55	Common Greenshank	Tringa nebularia	Seen at Riverside Park, Aogu, Cigu, Taiping River Mouth & Zhiben.
56	Marsh Sandpiper	Tringa stagnatilis	Seen at Aogu & Cigu.
57	Wood Sandpiper	Tringa glareola	Seen at Riverside Park, Zhiben & on Lanyu.
58	Common Redshank	Tringa tetanus	Seen at Aogu.
59	Little Curlew	Numenius minutes	Seen in open fields on the way to Aogu.
60	Whimbrel	Numenius phaeopus	Seen at Aogu, Cigu, Zhiben & Hualien.
61	Far Eastern Curlew	Numenius madagascariensis	Vulnerable. Seen at Aogu & Cigu.
62	Eurasian Curlew	Numenius arquata	Near-threatened. Seen at Aogu.
63	Bar-tailed Godwit	Limosa lapponica	Seen at Aogu & Hualien.
64	Great Knot	Calidris tenuirostris	Vulnerable. Seen at Aogu, Cigu & Taiping River Mouth.
65	Sanderling	Calidris alba	Seen at Taiping River Mouth & Zhiben.
66	Red-necked Stint	Calidris ruficollis	Seen at Aogu, Cigu, Taiping River Mouth, Zhiben & on Lanyu.
67	Temmink's Stint	Calidris temminckii	Seen at Taiping River Mouth.
68	Long-toed Stint	Calidris subminuta	Seen at Aogu & Cigu.
69	Sharp-tailed Sandpiper	Calidris acuminate	Seen at Taiping River Mouth.
70	Dunlin	Calidris alpine	Seen at Aogu & Cigu.
71	Curlew Sandpiper	Calidris ferruginea	Seen at Cigu.
72	Common Snipe	Gallinago gallinago	Seen at Riverside Park.
73	Pin-tailed Snipe	Gallinago stenura	Seen at Riverside Park.

**BUTTONQUAIL: Turnicidae** 

	BUTTONQUAIL: Turnicidae	T	Endaminan Oscaria de 1 0
74	Barred Buttonquail	Turnix suscitator rostratus	Endemic ssp. Seen crossing the road on the way to Alishan.
	PRATINCOLES: Glareolidae		-
75	Oriental Pratincole	Glareola maldivarum	Seen at Aogu & Zhiben.
	GULLS & TERNS: Laridae		-
76	Little Tern	Sternula albifrons	Seen at Aogu, Cigu, Taiping River Mouth,
			Zhiben & Hualien.
77	Gull-billed Tern	Gelochelidon nilotica	Seen at Cigu.
78	Caspian Tern	Hydroprogne caspia	Seen at Aogu & Cigu.
79	Whiskered Tern	Chlidonias hybrid	Seen at Aogu & on Lanyu.
80	Common Tern PIGEONS and DOVES: Colum	Sterna hirundo	Seen at Zhiben.
81	Rock Pigeon	Columba livia	O
82	Ashy Wood-Pigeon	Columba nvia  Columba pulchricollis	Commonly seen throughout.
83	Oriental Turtle-Dove	Streptopelia orientalis orii	Seen at Dashueshan.
84	Red Collared-Dove	Streptopelia tranquebarica	Commonly seen throughout.
		i i	Seen at many sites.  Seen at Riverside Park, Dashueshan, Aogu,
85	Spotted Dove	Streptopelia chinensis	Cigu & Zhiben.
86	Philippine Cuckoo-Dove	Macropygia tenuirostris	Seen on Lanyu.
87	Emerald Dove	Chalcophaps indica	Seen at Wulu & Huben.
88	White-bellied Pigeon	Treron sieboldii	Seen near Dongshi, at Chunyang, Alishan & Huben.
89	Whistling Green-Pigeon	Treron formosae formosae	Near-threatened endemic ssp. Seen on Lanyu.
	CUCKOOS: Cuculidae		
90	Large Hawk-Cuckoo	Hierococcyx sparverioides	Heard at Dashueshan.
91	Oriental Cuckoo	Cuculus optatus	Seen at Dashueshan & heard at Alishan.
92	Lesser Coucal	Centropus bengalensis	Seen at Zhiben & heard at Huben.
	OWLS: Strigidae		
93	Mountain Scops-Owl	Otus spilocephalus hambroecki	Endemic ssp. Seen at Alishan & heard at Dashueshan.
94	Collared Scops-Owl	Otus lettia glabripes	Endemic ssp. Seen at Alishan.
95	Ryukyu Scops-Owl	Otus elegans botelensis	Near-threatened endemic ssp. Seen on Lanyu.
96	Collared Owlet	Glaucidium brodiei pardalotum	Endemic ssp. Seen at Dashueshan.
1 .	NIGHTJARS: Caprimulgidae		1 =
97	Savanna Nightjar	Caprimulgus affinis stictomus	Endemic ssp. Seen at Zhiben & Douliou. Heard at Dongshi.
	SWIFTS: Apodidae		
98	Silver-backed Needletail	Hirundapus cochinchinensis formosanus	Endemic ssp. Seen at Dashueshan.
99	Pacific Swift	Apus pacificus	Seen on Lanyu & Taroko.
100	House Swift	Apus nipalensis kuntzi	Endemic ssp. Seen at many sites
	KINGFISHERS: Alcedinidae	Tarana ara	
101	Common Kingfisher	Alcedo atthis	Seen at Dashueshan, Aogu, Zhiben & on Lanyu.
4.0 =	ASIAN BARBETS: Megalaimid		
102	Taiwan Barbet	Megalaima nuchalis	Endemic. Seen or heard at most lowland sites.
400	WOODPECKERS: Picidae	T.,	T =
103	Wryneck	Jynx torquilla	Seen at Riverside Park.
104	Gray-capped Woodpecker	Dendrocopos canicapillus	Seen at Dashueshan, Shigang, Aowenda & Alishan. Endemic ssp. Seen at Dashueshan & heard at
105	White-backed Woodpecker	Dendrocopos leucotos insularis	Qingjing.
106	Gray-faced Woodpecker	Picus canus	Seen at Dashueshan. Heard at Hehuanshan.
	PITTAS: Pittidae	I 5'''	T
107	Fairy Pitta	Pitta nympha	Vulnerable. We had brief views at Huben.
400	CUCKOO-SHRIKES: Campeph		T
108	Gray-chinned Minivet	Pericrocotus solaris	Seen at Dashueshan & Aowenda.
109	Ashy Minivet	Pericrocotus divaricatus	Seen at Shimen Dam.
110	SHRIKES: Laniidae Brown Shrike	Lanius cristatus	Coop of many sits -
110	DIOWII SIIIIKE	Lanius cristatus	Seen at many sites.

111	Ü	Lanius schach	Seen at Shimen Dam, Aogu & Zhiben.
	VIREOS: Vireonidae		,
112	White-bellied Erpornis	Erpornis zantholeuca	Seen at Shimen Dam & Aowenda. Heard at Dashueshan.
	ORIOLES: Oriolidae		
113	Maroon Oriole	Oriolus traillii ardens	Seen at Wulu.
114	Black-naped Oriole	Oriolus chinensis	Seen at Zhiben.
	DRONGOS: Dicruridae		
115	Black Drongo	Dicrurus macrocercus harterti	Endemic ssp. Commonly seen in open areas.
116	Bronzed Drongo	Dicrurus aeneus braunianus	Endemic ssp. Seen at Dashueshan, Wulu, Aowenda & Huben.
	MONARCH-FLYCATCHERS: M	lonarchidae	
117	Black-naped Monarch	Hypothymis azurea oberholseri	Endemic ssp. Seen at Taipei Botanical Gardens & heard at Huben.
118	Japanese Paradise-Flycatcher	Terpsiphone atrocaudata	Near-threatened. Seen on Lanyu.
	CROWS: Corvidae		
119	Eurasian Jay	Garrulus glandarius taivanus	Endemic ssp. Seen at Dashueshan
120	Formosan Magpie	Urocissa caerulea	Endemic. Seen at Shuangliou, Aowenda & Huben.
121	Gray Treepie	Dendrocitta formosae formosae	Endemic ssp. Commonly seen throughout.
122	Eurasian Magpie	Pica pica	Seen at Chiang Kai Shek Memorial, Riverside Park, Shimen Dam & Aogu.
123	Eurasian Nutcracker	Nucifraga caryocatactes owstoni	Endemic ssp. Seen at Dashueshan & Alishan.
124	Large-billed Crow	Corvus macrorhynchos	Seen at Shimen Dam, Dashueshan, Taroko, Chunyang, Aowenda & Alishan.
	LARKS: Alaudidae		
125	Oriental Skylark	Alauda gulgula	Seen at Zhiben
	SWALLOWS: Hirundinidae		
126	Grey-throated Martin	Riparia chinensis	Seen at Shigang Dam.
127	Bank Swallow	Riparia riparia	Seen at Riverside Park & Zhiben.
128	Barn Swallow	Hirundo rustica	Commonly seen throughout.
129	Pacific Swallow	Hirundo tahitica	Seen at Dashueshan, Aogu, Wulu, Qingjing, Alishan.& Huben.
130	Striated Swallow	Cecropis striolata	Seen at Aogu, Alishan & Huben.
131	Asian House-Martin	Delichon dasypus	Seen at Dashueshan, Taroko, Hehuanshan & Alishan.
	TITS: Paridae		,
132	Coal Tit	Periparus ater ptilosus	Endemic ssp. Seen at Dashueshan, Hehuanshan & Alishan.
133	Green-backed Tit	Parus monticolus insperatus	Endemic ssp. Seen at Dashueshan & Aowenda.
134	Yellow Tit	Macholophus holsti	Near-threatened endemic. Seen at Dashueshan, Aowenda & Alishan.
	LONG-TAILED TITS: Aegithali	dae	
135	Black-throated Tit  NUTHATCHES: Sittidae	Aegithalos concinnus	Seen at Dashueshan, Aowenda & Alishan.
136	Eurasian Nuthatch	Sitta europaea	Seen at Dashueshan & Aowenda.
100	WRENS: Troglodytidae		Joseff at Dashueshall a Auwerlad.
137	Eurasian Wren	Troglodytes troglodytes taivanus	Endemic ssp. Heard at Hehuanshan.
	DIPPERS: Cinclidae	giouytoo a ogiouytoo talvanas	Endernic sop. Frediu at Frenuaristiali.
138	Brown Dipper	Cinclus pallasii	Seen at Dashueshan & Taroko.
	BULBULS: Pycnonotidae		
139	Collared Finchbill	Spizixos semitorques cinereicapillus	Endemic ssp. Seen at Dashueshan, Shigang Dam, Wulu, Chunyang & Huben.
140	Styan's Bulbul	Pycnonotus taivanus	Vulnerable endemic. Seen at Shuangliou, Taiping River Mouth, Zhiben, Wulu, Hualien & Taroko.
141	Light-vented Bulbul	Pycnonotus sinensis formosae	Endemic ssp. Commonly seen in the north and west.
142	Black Bulbul	Hypsipetes leucocephalus nigerrimus	Endemic ssp. Commonly seen at most sites.
143	Brown-eared Bulbul	Hypsipetes amaurotis harterti	Endemic ssp. Seen on Lanyu.
	KINGLETS: Regulidae		
144	Flamecrest	Regulus goodfellowi	Endemic. Seen at Dashueshan & Hehuanshan.
		<del></del>	<del></del>

**CUPWINGS: Pnoepygidae** 

	CUPWINGS: Pnoepygidae			
145	Taiwan Cupwing	Pnoepyga formosana	Endemic. Seen at Dashueshan. Heard at Hehuanshan & Alishan.	
BUSH-WARBLERS: Cettidae				
146	Rufous-faced Warbler	Abroscopus albogularis	Seen at Dashueshan, Aowenda, Qingjing & Alishan.	
147	Brownish-flanked Bush-Warbler	Cettia fortipes robustipes	Seen at Dashueshan. Heard at Alishan.	
148	Yellowish-bellied Bush-Warbler	Cettia acanthizoides concolor	Seen at Dashueshan, Hehuanshan & Alishan.	
	LEAF WARBLERS: Phylloscop	pidae		
149	Yellow-browed Warbler	Phylloscopus inornatus	Seen at Dashueshan & Aogu.	
	REED WARBLERS: Acrocepha			
150	Oriental Reed-Warbler	Acrocephalus orientalis	Seen at Aogu.	
	GRASSBIRDS & ALLIES: Locu	stellidae		
151	Taiwan Bush-Warbler	Bradypterus alishanensis	Endemic. Seen at Dashueshan. Heard at Hehuanshan.	
	CISTICOLAS: Cisticolidae			
152	Zitting Cisticola	Cisticola juncidis	Seen at Riverside Park, Heard at Aogu & Zhiben.	
153	Golden-headed Cisticola	Cisticola exilis volitans	Heard at Zhiben.	
154	Striated Prinia	Prinia crinigera striata	Endemic ssp. Seen at Dashueshan.	
155	Yellow-bellied Prinia	Prinia flaviventris	Seen at Riverside Park, Aogu, Zhiben & Huben. Heard at Shigang Dam.	
156	Plain Prinia	Prinia inornata flavirostris	Seen at Riverside Park, Aogu & Zhiben.	
	OLD WORLD WARBLERS: Syl	viidae		
157	Taiwan Fulvetta	Fulvetta formosana	Endemic. Seen at Dashueshan & Hehuanshan.	
158	Vinous-throated Parrotbill	Paradoxornis webbianus bulomachus	Seen at Chunyang.	
159	Golden Parrotbill	Paradoxornis verreauxi morrisonianus	Seen at Alishan.	
	YUHINAS, WHITE-EYES & ALL	IES: Zosteropidae		
160	Taiwan Yuhina	Yuhina brunneiceps	Endemic. Seen at Dashueshan, Taroko, Aowenda, Qingjing & Alishan.	
161	Japanese White-eye	Zosterops japonicas	Seen at Taipei Botanical Gardens, Shimen Dam, Shigang Dam, Aogu, Wulu, Hualien, Qingjing	
162	Lowland White-eye	Zosterops meyeni	Seen on Lanyu.	
	<b>FULVETTAS &amp; GROUND BABI</b>	BLERS: Pellorneidae		
163	Gray-cheeked Fulvetta	Alcippe m. morrisonia	Seen at Dashueshan, Wulu, Chunyang, Aowenda & Alishan.	
164	Dusky Fulvetta	Schoeniparus b. brunnea	Seen at Dashueshan.	
	LAUGHINGTHRUSHES: Leioth			
165	Rufous-crowned Laughingthrush	Garrulax ruficeps	Endemic. Seen at Dashueshan.	
166	Rusty Laughingthrush	Garrulax poecilorhynchus	Endemic. Seen at Dashueshan.	
167	Taiwan Hwamei	Garrulax taewanus	Near-threatened endemic. Seen at Dashueshan & Zhiben.	
168	White-whiskered Laughingthrush	Garrulax morrisonianus	Endemic. Seen at Dashueshan, Hehuanshan & Alishan.	
169	White-eared Sibia	Heterophasia auricularis	Endemic. Seen at Dashueshan, Aowenda, Qingjing & Alishan. Heard at Hehuanshan.	
170	Steere's Liocichla	Liocichla steerii	Endemic. Seen at Dashueshan, Hehuanshan, Qingjing & Alishan.	
171	Taiwan Barwing	Actinodura morrisoniana	Endemic. Seen at Dashueshan.	
	BABBLERS: Timaliidae			
172	Rufous-capped Babbler	Stachyridopsis ruficeps praecognita	Seen at Dashueshan & Aowenda. Heard at Wulu, Taroko, Qingjing & Alishan.	
173	Black-necklaced Scimitar-Babbler	Pomatorhinus erythrocnemis	Endemic. Seen at Dashueshan. Heard at Chunyang, Alishan & Huben.	
174	Taiwan Scimitar-Babbler	Pomatorhinus musicus	Endemic. Seen at Dashueshan. Heard at Wulu, Alishan & Huben.	
FLYCATCHERS: Muscicapidae				
	Gray-streaked Flycatcher	Muscicapa griseisticta	Seen near Dongshi.	
175	Oray-streaked r tyeaterier			
175 176	Asian Brown Flycatcher	Muscicapa dauurica	Seen on Lanyu.	
-	· ·	Muscicapa dauurica Muscicapa ferruginea	Seen on Lanyu. Seen at Dashueshan.	
176	Asian Brown Flycatcher	•		

180	Taiwan Shortwing	Brachypteryx (montana) goodfellowi	Seen at Dashueshan. Heard at Taroko & Alishan.
181	Formosan Whistling-Thrush	Myophonus insularis	Endemic. Seen at Shimen Dam & Dashueshan.
		- 1	Heard at Alishan.
182	Little Forktail	Enicurus scouleri fortis	Seen at Dashueshan & heard at Taroko.
183	White-tailed Robin	Cinclidium leucurum montium	Seen at Dashueshan, Taroko, Qingjing & Alishan.
184	White-browed Bush-Robin	Tarsiger indicus formosanus	Endemic ssp. Seen at Dashueshan.
185	Collared Bush-Robin	Tarsiger johnstoniae	Endemic. Seen at Dashueshan, Hehuanshan & Alishan.
186	Snowy-browed Flycatcher	Ficedula hyperythra innexa	Endemic ssp. Seen at Dashueshan.
187	Mugimaki Flycatcher	Ficedula mugimaki	Seen briefly on Lanyu.
188	Plumbeous Redstart	Phoenicurus fuliginosa affinis	Endemic ssp. Seen at Dashueshan, Shigang Dam, Taroko, Aowenda & Alishan.
189	Daurian Redstart	Phoenicurus auroreus	Seen at Wulu.
190	Blue Rock-Thrush	Monticola solitarius phillipensis	Seen at Zhiben, Wulu & on Lanyu.
191	Siberian Stonechat	Saxicola maurus	Seen at Zhiben.
	THRUSHES & ALLIES: Turdid	ae	
192	Scaly Thrush	Zoothera dauma	Seen at Dashueshan & Aowenda.
193	Pale Thrush	Turdus pallidus	Seen at Riverside Park & Dashueshan. Heard at
	Brown-headed Thrush	,	Shigang Dam & Shuangliou.
194		Turdus chrysolaus	Seen at Riverside Park.
405	STARLINGS : Sturnidae		T=
195	Crested Myna	Acridotheres cristatellus formosanus	Endemic ssp. Seen at Riverside Park.
196	Javan Myna	Acridotheres javanicus	Commonly seen throughout.
197	Common Myna	Acridotheres tristis	Seen at Riverside Park, Shimen Dam, Dashueshan, Aogu & Cigu.
198	Black-collared Starling	Gracupica nigricollis	Seen at Riverside Park.
199	Asian Glossy Starling	Aplonis panayensis	Introduced. Seen at CKS Memorial,
	FLOWERPECKERS: Dicaeidae	1 -	madadda. Goon at orto momentar,
200	Fire-breasted Flowerpecker	Dicaeum ignipectum formosum	Endemic ssp. Seen at Dashueshan & Aowenda.
	ACCENTORS: Prunellidae	<b>3</b> /	Endemie cop. Coon at Bachacenan a riewonaa.
	ACCENTORS. Fluitellidae		
201		Prunella collaris fennelli	Endemic ssp. Seen at Hehuanshan
201	Alpine Accentor  WAGTAILS and PIPITS: Motac		Endemic ssp. Seen at Hehuanshan.
	Alpine Accentor WAGTAILS and PIPITS: Motac		
202	Alpine Accentor  WAGTAILS and PIPITS: Motac  Western Yellow Wagtail	illidae	Seen at Riverside Park & Aogu.
202	Alpine Accentor WAGTAILS and PIPITS: Motac Western Yellow Wagtail Eastern Yellow Wagtail	cillidae Motacilla flava taivana	Seen at Riverside Park & Aogu. Seen in open fields on the way to Aogu.
202 203 204	Alpine Accentor  WAGTAILS and PIPITS: Motac  Western Yellow Wagtail  Eastern Yellow Wagtail  Citrine Wagtail	Motacilla flava taivana  Motacilla t. tschutschensis  Motacilla citreola	Seen at Riverside Park & Aogu. Seen in open fields on the way to Aogu. Seen at Huben.
202	Alpine Accentor WAGTAILS and PIPITS: Motac Western Yellow Wagtail Eastern Yellow Wagtail	illidae  Motacilla flava taivana  Motacilla t. tschutschensis	Seen at Riverside Park & Aogu. Seen in open fields on the way to Aogu.
202 203 204 205	Alpine Accentor  WAGTAILS and PIPITS: Motace Western Yellow Wagtail Eastern Yellow Wagtail Citrine Wagtail Gray Wagtail White Wagtail	Motacilla flava taivana Motacilla t. tschutschensis Motacilla citreola Motacilla cinerea	Seen at Riverside Park & Aogu.  Seen in open fields on the way to Aogu.  Seen at Huben.  Seen at Shuangliou, Wulu & Huben.  Seen at Riverside Park, Taiping River Mouth, Hualien & Zhiben
202 203 204 205 206	Alpine Accentor  WAGTAILS and PIPITS: Motace Western Yellow Wagtail Eastern Yellow Wagtail Citrine Wagtail Gray Wagtail	Motacilla flava taivana Motacilla t. tschutschensis Motacilla citreola Motacilla cinerea Motacilla alba ocularis & leucopsis	Seen at Riverside Park & Aogu. Seen in open fields on the way to Aogu. Seen at Huben. Seen at Shuangliou, Wulu & Huben. Seen at Riverside Park, Taiping River Mouth, Hualien & Zhiben Seen at Aogu & Zhiben.
202 203 204 205 206	Alpine Accentor  WAGTAILS and PIPITS: Motace Western Yellow Wagtail Eastern Yellow Wagtail Citrine Wagtail Gray Wagtail White Wagtail Richard's Pipit	Motacilla flava taivana Motacilla t. tschutschensis Motacilla citreola Motacilla cinerea Motacilla alba ocularis & leucopsis Anthus richardi	Seen at Riverside Park & Aogu. Seen in open fields on the way to Aogu. Seen at Huben. Seen at Shuangliou, Wulu & Huben. Seen at Riverside Park, Taiping River Mouth, Hualien & Zhiben Seen at Aogu & Zhiben. Seen at Wulu.
202 203 204 205 206 207 208	Alpine Accentor  WAGTAILS and PIPITS: Motace Western Yellow Wagtail Eastern Yellow Wagtail Citrine Wagtail Gray Wagtail White Wagtail Richard's Pipit Olive-backed Pipit Red-throated Pipit	Motacilla flava taivana Motacilla t. tschutschensis Motacilla citreola Motacilla cinerea Motacilla alba ocularis & leucopsis Anthus richardi Anthus hodgsoni	Seen at Riverside Park & Aogu. Seen in open fields on the way to Aogu. Seen at Huben. Seen at Shuangliou, Wulu & Huben. Seen at Riverside Park, Taiping River Mouth, Hualien & Zhiben Seen at Aogu & Zhiben.
202 203 204 205 206 207 208	Alpine Accentor  WAGTAILS and PIPITS: Motace Western Yellow Wagtail Eastern Yellow Wagtail Citrine Wagtail Gray Wagtail White Wagtail Richard's Pipit Olive-backed Pipit Red-throated Pipit BUNTINGS: Emberizidae	Motacilla flava taivana Motacilla t. tschutschensis Motacilla citreola Motacilla cinerea Motacilla alba ocularis & leucopsis Anthus richardi Anthus hodgsoni Anthus cervinus	Seen at Riverside Park & Aogu. Seen in open fields on the way to Aogu. Seen at Huben. Seen at Shuangliou, Wulu & Huben. Seen at Riverside Park, Taiping River Mouth, Hualien & Zhiben Seen at Aogu & Zhiben. Seen at Wulu. Seen at Riverside Park.
202 203 204 205 206 207 208 209	Alpine Accentor  WAGTAILS and PIPITS: Motace Western Yellow Wagtail Eastern Yellow Wagtail Citrine Wagtail Gray Wagtail White Wagtail Richard's Pipit Olive-backed Pipit Red-throated Pipit BUNTINGS: Emberizidae Yellow Bunting	Motacilla flava taivana Motacilla t. tschutschensis Motacilla citreola Motacilla cinerea Motacilla alba ocularis & leucopsis Anthus richardi Anthus hodgsoni Anthus cervinus  Emberiza sulphurata	Seen at Riverside Park & Aogu. Seen in open fields on the way to Aogu. Seen at Huben. Seen at Shuangliou, Wulu & Huben. Seen at Riverside Park, Taiping River Mouth, Hualien & Zhiben Seen at Aogu & Zhiben. Seen at Wulu. Seen at Riverside Park.  Vulnerable. Seen at Wulu.
202 203 204 205 206 207 208 209	Alpine Accentor  WAGTAILS and PIPITS: Motace Western Yellow Wagtail Eastern Yellow Wagtail Citrine Wagtail Gray Wagtail White Wagtail Richard's Pipit Olive-backed Pipit Red-throated Pipit BUNTINGS: Emberizidae Yellow Bunting Black-faced Bunting	Motacilla flava taivana Motacilla t. tschutschensis Motacilla citreola Motacilla cinerea Motacilla alba ocularis & leucopsis Anthus richardi Anthus hodgsoni Anthus cervinus  Emberiza sulphurata Emberiza spodocephala	Seen at Riverside Park & Aogu. Seen in open fields on the way to Aogu. Seen at Huben. Seen at Shuangliou, Wulu & Huben. Seen at Riverside Park, Taiping River Mouth, Hualien & Zhiben Seen at Aogu & Zhiben. Seen at Wulu. Seen at Riverside Park.
202 203 204 205 206 207 208 209	Alpine Accentor  WAGTAILS and PIPITS: Motace Western Yellow Wagtail Eastern Yellow Wagtail Citrine Wagtail Gray Wagtail White Wagtail Richard's Pipit Olive-backed Pipit Red-throated Pipit BUNTINGS: Emberizidae Yellow Bunting	Motacilla flava taivana Motacilla t. tschutschensis Motacilla citreola Motacilla cinerea Motacilla alba ocularis & leucopsis Anthus richardi Anthus hodgsoni Anthus cervinus  Emberiza sulphurata Emberiza spodocephala	Seen at Riverside Park & Aogu.  Seen in open fields on the way to Aogu.  Seen at Huben.  Seen at Shuangliou, Wulu & Huben.  Seen at Riverside Park, Taiping River Mouth, Hualien & Zhiben  Seen at Aogu & Zhiben.  Seen at Wulu.  Seen at Riverside Park.  Vulnerable. Seen at Wulu.  Seen at Riverside Park.
202 203 204 205 206 207 208 209	Alpine Accentor  WAGTAILS and PIPITS: Motace Western Yellow Wagtail Eastern Yellow Wagtail Citrine Wagtail Gray Wagtail White Wagtail Richard's Pipit Olive-backed Pipit Red-throated Pipit BUNTINGS: Emberizidae Yellow Bunting Black-faced Bunting FINCHES, SISKINS, CROSSBI Gray-headed Bullfinch	Motacilla flava taivana Motacilla t. tschutschensis Motacilla citreola Motacilla cinerea Motacilla alba ocularis & leucopsis Anthus richardi Anthus hodgsoni Anthus cervinus  Emberiza sulphurata Emberiza spodocephala LLS: Fringillidae Pyrrhula erythaca owstoni	Seen at Riverside Park & Aogu. Seen in open fields on the way to Aogu. Seen at Huben. Seen at Shuangliou, Wulu & Huben. Seen at Riverside Park, Taiping River Mouth, Hualien & Zhiben Seen at Aogu & Zhiben. Seen at Wulu. Seen at Riverside Park.  Vulnerable. Seen at Wulu. Seen at Riverside Park.  Endemic ssp. Seen at Alishan.
202 203 204 205 206 207 208 209 210 211	Alpine Accentor  WAGTAILS and PIPITS: Motace Western Yellow Wagtail Eastern Yellow Wagtail Citrine Wagtail Gray Wagtail White Wagtail Richard's Pipit Olive-backed Pipit Red-throated Pipit Red-throated Pipit BUNTINGS: Emberizidae Yellow Bunting Black-faced Bunting FINCHES, SISKINS, CROSSBI Gray-headed Bullfinch Vinaceous Rosefinch	Motacilla flava taivana Motacilla t. tschutschensis Motacilla citreola Motacilla cinerea Motacilla alba ocularis & leucopsis Anthus richardi Anthus hodgsoni Anthus cervinus  Emberiza sulphurata Emberiza spodocephala  LLS: Fringillidae	Seen at Riverside Park & Aogu.  Seen in open fields on the way to Aogu.  Seen at Huben.  Seen at Shuangliou, Wulu & Huben.  Seen at Riverside Park, Taiping River Mouth, Hualien & Zhiben  Seen at Aogu & Zhiben.  Seen at Wulu.  Seen at Riverside Park.  Vulnerable. Seen at Wulu.  Seen at Riverside Park.
202 203 204 205 206 207 208 209 210 211	Alpine Accentor  WAGTAILS and PIPITS: Motace Western Yellow Wagtail Eastern Yellow Wagtail Citrine Wagtail Gray Wagtail White Wagtail Richard's Pipit Olive-backed Pipit Red-throated Pipit BUNTINGS: Emberizidae Yellow Bunting Black-faced Bunting FINCHES, SISKINS, CROSSBI Gray-headed Bullfinch Vinaceous Rosefinch SPARROWS: Passeridae	Motacilla flava taivana Motacilla t. tschutschensis Motacilla citreola Motacilla cinerea Motacilla alba ocularis & leucopsis Anthus richardi Anthus hodgsoni Anthus cervinus  Emberiza sulphurata Emberiza spodocephala LLS: Fringillidae Pyrrhula erythaca owstoni	Seen at Riverside Park & Aogu.  Seen in open fields on the way to Aogu.  Seen at Huben.  Seen at Shuangliou, Wulu & Huben.  Seen at Riverside Park, Taiping River Mouth, Hualien & Zhiben  Seen at Aogu & Zhiben.  Seen at Wulu.  Seen at Riverside Park.  Vulnerable. Seen at Wulu.  Seen at Riverside Park.  Endemic ssp. Seen at Alishan.  Endemic ssp. Seen at Dashueshan.
202 203 204 205 206 207 208 209 210 211	Alpine Accentor  WAGTAILS and PIPITS: Motace Western Yellow Wagtail Eastern Yellow Wagtail Citrine Wagtail Gray Wagtail White Wagtail Richard's Pipit Olive-backed Pipit Red-throated Pipit Red-throated Pipit BUNTINGS: Emberizidae Yellow Bunting Black-faced Bunting FINCHES, SISKINS, CROSSBI Gray-headed Bullfinch Vinaceous Rosefinch	Motacilla flava taivana Motacilla t. tschutschensis Motacilla citreola Motacilla cinerea Motacilla alba ocularis & leucopsis Anthus richardi Anthus hodgsoni Anthus cervinus  Emberiza sulphurata Emberiza spodocephala LLS: Fringillidae Pyrrhula erythaca owstoni Carpodacus vinaceus formosanus	Seen at Riverside Park & Aogu. Seen in open fields on the way to Aogu. Seen at Huben. Seen at Shuangliou, Wulu & Huben. Seen at Riverside Park, Taiping River Mouth, Hualien & Zhiben Seen at Aogu & Zhiben. Seen at Wulu. Seen at Riverside Park.  Vulnerable. Seen at Wulu. Seen at Riverside Park.  Endemic ssp. Seen at Alishan.
202 203 204 205 206 207 208 209 210 211	Alpine Accentor  WAGTAILS and PIPITS: Motace Western Yellow Wagtail Eastern Yellow Wagtail Citrine Wagtail Gray Wagtail White Wagtail Richard's Pipit Olive-backed Pipit Red-throated Pipit BUNTINGS: Emberizidae Yellow Bunting Black-faced Bunting FINCHES, SISKINS, CROSSBI Gray-headed Bullfinch Vinaceous Rosefinch SPARROWS: Passeridae Eurasian Tree Sparrow	Motacilla flava taivana Motacilla t. tschutschensis Motacilla citreola Motacilla cinerea Motacilla alba ocularis & leucopsis Anthus richardi Anthus hodgsoni Anthus cervinus  Emberiza sulphurata Emberiza spodocephala LLS: Fringillidae Pyrrhula erythaca owstoni Carpodacus vinaceus formosanus	Seen at Riverside Park & Aogu.  Seen in open fields on the way to Aogu.  Seen at Huben.  Seen at Shuangliou, Wulu & Huben.  Seen at Riverside Park, Taiping River Mouth, Hualien & Zhiben  Seen at Aogu & Zhiben.  Seen at Wulu.  Seen at Riverside Park.  Vulnerable. Seen at Wulu.  Seen at Riverside Park.  Endemic ssp. Seen at Alishan.  Endemic ssp. Seen at Dashueshan.
202 203 204 205 206 207 208 209 210 211 212 213	Alpine Accentor  WAGTAILS and PIPITS: Motace Western Yellow Wagtail Eastern Yellow Wagtail Citrine Wagtail Gray Wagtail White Wagtail Richard's Pipit Olive-backed Pipit Red-throated Pipit BUNTINGS: Emberizidae Yellow Bunting Black-faced Bunting FINCHES, SISKINS, CROSSBI Gray-headed Bullfinch Vinaceous Rosefinch SPARROWS: Passeridae Eurasian Tree Sparrow WAXBILLS and ALLIES: Estri	Motacilla flava taivana Motacilla t. tschutschensis Motacilla citreola Motacilla cinerea Motacilla alba ocularis & leucopsis Anthus richardi Anthus hodgsoni Anthus cervinus  Emberiza sulphurata Emberiza spodocephala LLS: Fringillidae Pyrrhula erythaca owstoni Carpodacus vinaceus formosanus  Passer montanus Ididae	Seen at Riverside Park & Aogu. Seen in open fields on the way to Aogu. Seen at Huben. Seen at Shuangliou, Wulu & Huben. Seen at Riverside Park, Taiping River Mouth, Hualien & Zhiben Seen at Aogu & Zhiben. Seen at Wulu. Seen at Riverside Park.  Vulnerable. Seen at Wulu. Seen at Riverside Park.  Endemic ssp. Seen at Alishan. Endemic ssp. Seen at Dashueshan.  Commonly seen throughout.
202 203 204 205 206 207 208 209 210 211 212 213	Alpine Accentor  WAGTAILS and PIPITS: Motace Western Yellow Wagtail Eastern Yellow Wagtail Citrine Wagtail Gray Wagtail White Wagtail Richard's Pipit Olive-backed Pipit Red-throated Pipit Red-throated Pipit BUNTINGS: Emberizidae Yellow Bunting Black-faced Bunting FINCHES, SISKINS, CROSSBI Gray-headed Bullfinch Vinaceous Rosefinch SPARROWS: Passeridae Eurasian Tree Sparrow WAXBILLS and ALLIES: Estril White-rumped Munia	Motacilla flava taivana Motacilla t. tschutschensis Motacilla citreola Motacilla cinerea Motacilla alba ocularis & leucopsis Anthus richardi Anthus hodgsoni Anthus cervinus  Emberiza sulphurata Emberiza spodocephala LLS: Fringillidae Pyrrhula erythaca owstoni Carpodacus vinaceus formosanus  Passer montanus Ididae Lonchura striata	Seen at Riverside Park & Aogu. Seen in open fields on the way to Aogu. Seen at Huben. Seen at Shuangliou, Wulu & Huben. Seen at Riverside Park, Taiping River Mouth, Hualien & Zhiben Seen at Aogu & Zhiben. Seen at Wulu. Seen at Riverside Park.  Vulnerable. Seen at Wulu. Seen at Riverside Park.  Endemic ssp. Seen at Alishan. Endemic ssp. Seen at Dashueshan.  Commonly seen throughout.

## **Mammal list**

Taxonomy follows en.wikipedia.org

OLD WORLD MONKEYS: Cercopithecidae	
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1	Formosan Rock Macaque	Macaca cyclopsis	Endemic. Seen at Dashueshan, Shuangliou, Aowenda & Huben.	
	SQUIRRELS: Sciuridae			
2	Red-and-white Flying-Squirrel	Petaurista alborufus lena	Endemic ssp. Seen at Dashueshan	
3	Maritime (Formosan) Striped Squirrel	Tamiops maritimus formosanus	Endemic ssp. Seen at Dashueshan	
4	Perny's (Owston's) Long- nosed Squirrel	Dremomys pernyi owstoni	Endemic ssp. Seen at Dashueshan	
5	Pallas's (Formosan) Squirrel	Callosciurus erythraeus thaiwanensis	Endemic ssp. Seen at Taipei Botanical Gardens, Chiang Kai Shek Memorial, Dashueshan	
	WEASELS: Mustelidae			
6	Siberian (Golden) Weasel	Mustela sibirica taivana	Endemic ssp. Seen at Dashueshan	
	DEER: Cervidae			
7	Reeve's Muntjac	Muntiacus reevesi micrurus	Endemic ssp. Seen at Dashueshan	
	BOVIDS: Bovidae			
8	Taiwan Serow	Capricornis swinhoei	Endemic. Seen at Dashueshan	

Reptile list Taxonomy follows 台灣兩棲爬行類圖鑑 (2009)

1	Swinhoe's Japalura	Japalura swinhonis	Endemic. Seen at Shuangliou.
2	Long-tailed Mabuya	Eutropis longicaudata	Seen at Shuangliou.
3	Red-eared Slider	Trachemys scripta	Introduced. Seen at Shimen Dam
4	Formosan Smooth Skink	Scincella formosensis	Endemic. Seen at Taroko.
5	Formosan Chinese Skink	Plestiodon chinensis	Seen at Aowenda.