

A **Tropical Birding SET DEPARTURE tour**

Taiwan: Formosan Endemics and Migration

Main tour: 13 – 18 April 2019

Matsu pre-tour extension: 18 – 27 April 2019

TOUR LEADERS: Nick Athanas and Da Chih Chen (main tour); Keith Barnes (extension)

Report and photos by Nick Athanas



The spectacular and endemic Swinhoe's Pheasant was one of the star birds of the tour

This was my second trip to Taiwan, and every bit as fun and successful as my last trip in November. Our group managed to see every endemic bird species, a feat that has become much less common following recent splits of several birds, most notably Taiwan Thrush. April is one of the best times to visit this island nation as many birds are starting to nest, passage migrants are still coming through, some winterers are lingering, and the sweltering summer heat has not yet arrived. We had a friendly tour group (with some truly eagle-eyed observers), and on the main tour were helped by an excellent local guide and translator, Da Chih Chen, who

also went by his English name of "Raymond". Some rain can always be expected on this wet island, but we were generally quite lucky with only a couple of "lost" afternoons that probably didn't cost us anything in the way of birds.

This was also the first time Tropical Birding offered the Matsu extension, which visited the migrant traps of Dongyin and Nangan Islands. While well-known to Taiwanese birders, this was a ground-breaking destination for western tour groups, as evidenced by the fact that our visit made front-page news in the local newspaper! Migration birding is very hit and miss, but we were fortunate on our inaugural trip with excellent activity and decent weather. Keith Barnes led the extension, but I joined too along with Charley Hesse (who led another concurrent main tour) so there was no shortage of guides. Keith's wife Yvonne, a native Taiwanese, came along on the extension to help with some of the logistical hurtles, and her assistance and pleasant company were greatly appreciated. The extension was run before the main tour to hit the peak of migration at the ideal time.



Forest Wagtail was one of many superb migrants we saw on the extension

13 April: The Matsu pre-tour extension commenced this evening as we gathered at our designated meeting point near the international airport, then drove through Taipei City towards the coast. After a nice welcome dinner near the ferry dock in Keelung City, we went through check-in formalities and then boarded the ship. Dropping bags in the bunk rooms, we headed up top and spent a few minutes watching the ferry pull away from port and start steaming north before going to bed. It was a bit rough for a little while, but then the waves calmed down and it was a fairly smooth crossing.

14 April: We awoke to music blaring on the loudspeaker, signaling that the ship was pulling up to its first port of call, Nangan Island. As we were continuing on to Dongyin Island, we gathered in the cafeteria for breakfast and then had some spare time before the ferry was set to depart. We disembarked and walked around the port for a little while, seeing our first Light-mantled Bulbuls, Yellow-browed Warblers, and even a

Manchurian Bush-Warbler. There was a smorgasbord of pipits on hand as a few Olive-backed Pipits foraged near the forest edge, and a horde of Red-throated Pipits had taken over a nearby baseball field. Sorting through them got us a few Richard's Pipits and a lone American (Buffbellied) Pipit. It was nearing departure time, so we reboarded the ship and embarked. We spent the two hour journey on deck hoping for some pelagics. There were a few birds around, but they were mostly distant, and much of the birding was camera-based as we shot distant specks and identified them later from photos, including Red-necked Phalarope, Black-tailed (photo right) and "Heuglin's" Lesser Black-backed Gulls, and **Great Crested** and **Common Terns**. After arriving on the



tiny island of Dongyin, we dropped our stuff in the hotel, grabbed some lunch, and then headed out into the field eager to see some migrants. After stopping at the visitor's center, where Little and Black-faced Buntings were feeding on the lawn and a Pale Thrush flew by flashing its white tail corners, we headed down to a small vegetable farm. We knew we were onto something straight away when we saw a gaggle of photographers all lined up with huge lenses. Quickly we started spotting great migrants. Flycatchers were everywhere with the flashy Narcissus and Mugimaki Flycatchers headlining a show that also included Gray-streaked, Ferruginous, Taiga, and Asian Brown. Daurian Redstart, Siberian Stonechat, Red-flanked Bluetail, Minivet, and a flashy Chestnut Bunting were also around while Pacific and House Swifts circled overhead. As the parade of new birds ebbed, we headed to a different spot down a steep valley, flushing up a few Grayheaded Lapwings and watching a very tired-looking Oriental Pratincole dozing in a garden (photo below). We had our first **Dusky Warblers**, and then a great sighting of a couple of **Yellow-browed** and **Tristram's Buntings**. We finished the day at a small running track and reservoir, finding Little Ringed Plover, Eurasian Wigeon, Chinese Pond-Heron, and Crested Myna.



15 April: We started the morning back at the running track, hoping to find some more birds before the joggers arrived and chased them away. Things started off well with a gorgeous male Yellow-breasted Bunting perched in the bushes – this species is now considered critically endangered due to recent precipitous population decline that is not fully understood, but is at least partly due to trapping during migration. Walking around the track, we also added Greater Sand-Plover, Wood Sandpiper, Common Snipe, and Sharp-tailed Sandpiper before heading back to the veggie garden. Only one photographer was present, but he had put out some mealworms that were attracting a gorgeous Forest Wagtail along with a few other species like Siberian Blue Robin. Activity was still good and many of the same species from yesterday were present, but some new species for the trip included Japanese and Brown-headed Thrushes, and Ashy Minivet. A Gray-faced Buzzard soared overhead along with more swifts and some Red-rumped Swallows. We covered various other sites on this little island over the course of the rest of the day, adding Yellow-rumped Flycatcher, Eastern Buzzard, Peregrine Falcon, Brambling, Pallas's Leaf Warbler, Eurasian Wryneck, and the always-entertaining Eurasian **Hoopoe** to the rapidly-growing list.



Narcissus Flycatcher near the lighthouse on Dongyin

16 April: A quick check near the visitor's center on the way to the port did not reveal anything new, and we were soon on a ferry back to Nangan. We saw most of the same gulls and terns, the tour's only Whimbrels, a distant flock of Garganey, and a few other shorebirds that we would see far better later on in the trip. After sorting out the vehicles we headed out to the west side of the island. Nangan is much larger than Dongyin with more extensive forest cover, so the migrants are not as concentrated, but this is balanced by the fact that it has a higher overall diversity. Our first stop near a dam got us a perched Gray-faced Buzzard, a flock of Oriental Greenfinches, a nice male Blue-and-white Flycatcher, and a few Common Kingfishers, along with some of the same species we had seen on Dongyin. A couple other stops added Yellow-billed Grosbeak, Eyebrowed Thrush, Black-throated Tit, and Red-billed Starling before breaking for lunch. A small garden near the restaurant was quite productive too with the only Yellow Buntings of the trip along with Blue Rock-Thrush, more Little Buntings, and others. We spent the rest of the afternoon checking various other hotspots - highlights were a flock of White-shouldered Starlings, a singing Blue Whistling-Thrush, and some tidal flats that that we hit at the perfect time. Along with various shorebirds such as Lesser Sand-Plover and Marsh

Sandpiper, the muddy inlet was covered with hungry wagtails including Citrine, Gray, White and two different races of Eastern Yellow Wagtail. We rounded out the day at a hole-in-the wall restaurant recommended by a friend of Yvonne's, where the food was fantastic – some of us thought was the best meal of the whole trip.



White Wagtail on Nangan Island

17 April: Our last morning on Matsu was sunny and absolutely beautiful – not ideal for migration birding! We had a nice walk around the west side of the island enjoying the weather, scenery, and some common birds. We did add one scarce migrant, a Japanese Sparrowhawk, before heading to the airport and flying back to Taipei. We stopped at Guandu Nature Park on the north side of the city for some very productive birding. The wetlands held a nice variety of waterbirds including Eastern Spot-billed Duck, Green-winged Teal, Long-toed and Red-necked Stints, and even two Black-faced Spoonbills. We flushed up an immature Malayan Night-Heron that posed for photos in a tree, and watched a Crested Serpent-Eagle soar over, dwarfing the nearby Crested Goshawk. We had our first Gray Treepies and Plain Prinias, and Taiwan Barbet was the first endemic bird of the trip, giving a taste of what was to come on the main tour. We spent the night on the north coast.



Our visit to Matsu made the local newspaper

18 April: Yehliu Geopark doesn't open until 8:00am, so we spent some time birding at various other nearby sites, where White-cheeked Starling was the highlight among a bunch of more common species like the introduced White-collared Starling. Even though we got to Yehliu a few minutes early, there were already throngs of tourists pouring out of buses. The park is famous for its oddly shaped eroded geological formations, especially "The Queen's Head", which is thought to resemble Queen Elizabeth I. Yehliu is situated on a narrow peninsula with some trees at the tip, which also makes it a migration hotspot, and of course that's why we were there. Few visitors venture far along the trail and we soon had the park almost to ourselves. We saw a few Pacific Reed-Herons along the rocky coast on the walk out and then a Yellow-bellied Prinia in a thicket, though overall it was pretty quiet with more butterflies than birds. Near the end of the trail, we finally hit the avian jackpot with a gobsmackingly beautiful male Japanese Paradise-Flycatcher that made the trip worth it, as well as a Taiwan Scimitar-Babbler. We drove back to Taipei over the mountains, making stops to see Black Eagle and a pair of nesting Taiwan Blue Magpies before ending the extension in Taoyuan, where we spent the night and met up with those just joining the main tour, as well as our local guide Da Chih.



Taiwan Blue Maapie

19 April: After an early breakfast in the hotel, we headed south out of Taoyuan towards Shihmen. This park is one of the best spots for lower elevation species, which was quite apparent after we had our main target, Taiwan Blue Magpie, within moments after getting out of the bus! While we had seen it the day before, those who had not joined the extension were of course very keen to find another one. The same spot also held two more endemics, Taiwan Whistling Thrush and Taiwan Barbet, along with Gray Treepie and Crested Myna. We walked out onto a nearby dam where we found a few Eastern Spot-billed Ducks, a Little Grebe, and Pacific Swallow. Next we checked a spot for Chestnut-bellied Tit with no luck, but at least saw Malayan Night Heron and heard a distant Black-necked Scimitar-Babbler. Continuing higher into the park, we found a group of handsome Taiwan Scimitar-Babblers and a Gray-capped Woodpecker. We spent the rest of the morning driving south through Taiwan's heavily urbanized northwest coast, then turned east and started heading up into the foothills. After lunch, we birded near a temple in the town of Puli, where ominous looking clouds were approaching quickly. Luckily, the weather held off long enough for us to find several Maroon Orioles, the endemic Taiwan Hwamei which uncharacteristically perched out in the open for us, Black-naped Monarch, and Brown Shrike. It poured for most of the rest of the afternoon, but it let up just a bit long enough for us to check a river for a Brown Dipper, which clearly did not care about the rain, and a Striated Heron. We spent the night near Chingjing and had a hot-pot feast, which was the perfect remedy for the chilly and wet evening.



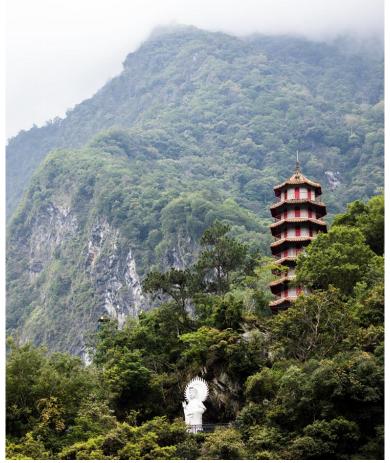
Taiwan Barbet at Shihmen

20 April: Rain continued through the night and into the morning, but kept to our schedule and had the first of many "convenience store" breakfasts at a local 7-11. We headed about 30 minutes up the road into the mountains where our first stop was cold, wet, foggy, and a bit frustrating. Our first bird was a Yellowishbellied Bush-Warbler that showed pretty well, but we could only hear the Gray-headed Bullfinches that were lost somewhere out in the mist. After getting poor views of Taiwan Bush Warbler and Taiwan Rosefinch, we gave up and drove up to the top of the pass at Wuling (10,700 ft./3260 m.). The birds were really tame here, so at least we could see them despite the fog, and we enjoyed White-whiskered Laughingthrushes, Collared Bush-Robins, and Taiwan Rosefinches hopping around almost at our feet, but there was no sign of any Alpine Accentors. Heading down the east side of the pass the weather started to improve. We stopped by a café for hot drinks where a mixed species flocks moved through the pines with Coal Tit, our first of many Taiwan

Yuhinas, and a poorly seen Flamecrest. Continuing downslope, the driver suddenly hit the brakes and pointed excitedly – a Mikado Pheasant was standing right next to the road! It didn't stick around for photos, but we all got on this fantastic bird (amazingly, our driver would repeat this exact same feat a few days later. His name was unpronounceable to us Westerners, so we took to calling him "Mr. Pheasant". Finding drivers tolerant of the strange habits of birders is an enormous challenge in Taiwan, and we felt lucky to have him). We continued on down into the scenic Taroko Gorge, passing through many tunnels where Asian House-Martins were flitting about. After a lengthy drive, we finally got low enough to look for Styan's Bulbul, a Taiwanese endemic restricted to the eastern and southern parts of the island. It didn't take long before finding several of these handsome birds:



After lunch and a quick walk around to enjoy the scenery, we began the long drive back to Chingjing over the same road we had come in on. We broke the trip up with various stops for birds like White-eared Sibia, Vivid Niltava, Little Forktail, and Plumbeous Redstart, and a last-ditch attempt at Wuling finally got us the hopedfor Alpine Accentor that we had missed earlier in the day. We arrived back at the hotel tired but very happy we had seen so much after such as dismal start to the day.



Taroko Gorge



Alpine Accentor at Wuling

21 April: With weather upslope looking ominous, I decided instead to just bird across the street from the 7-11, where a maze of small tracks passed through gardens, greenhouses, and tea plantations. This turned out to be a great idea, as there was a surprisingly number of birds including a couple we would not see anywhere else on the tour. The best was probably the normally very shy Taiwan Bamboo-Partridge, which sat for a few moments out in the open at the side of the track, allowing everyone to have good view. We also had some very cooperative Black-necked Scimitar-Babblers, our best views yet of Steere's Liocichla, a nice male Whitetailed Robin, a beautiful male Fire-breasted Flowerpecker, some Gray-chinned Minivets, and a tree full of migrant Eyebrowed and Brown-headed Thrushes. After a while, we started driving south along the western base of the mountains. A couple of roadside stops got us a perched Crested Goshawk and a Yellow-bellied Prinia, and we made a short side trip to a beautiful temple that had a roosting Collared Scops-Owl along with a taste of local culture. We turned east and headed back up into the mountains, where a roadside stop produced a flock of White-bellied Pigeons along with Black-throated Tit and Rufous-faced Warbler. Even our lunch stop in the middle of a town was productive with a flock of the often elusive Brown Bullfinch and nesting Striated Swallows. On the road down to Firefly Lodge, we found a very cute Collared Owlet, but couldn't stay too long as we needed to get to the lodge in time to head up to their famous bird blind. There was just enough time to dump our bags before heading up the steep road in some old beat-up pickups with benches in the back. We settled into the blind and had to wait about 30 minutes before a stunning male Swinhoe's Pheasant sauntered in and leisurely fed for a while. After it departed, a Dusky Fulvetta visited the edge of the clearing and hopped around some tree roots. The sky was growing dark and ominous, and we were worried that **Taiwan Partridge** was not going to show, but finally a pair came in:



It was not a moment too soon. Da chih called phoned for the pickups and the skies opened up as we screamed back down the mountain to the lodge, where we took the rest of the afternoon off.



The temple with Collared Scops-Owl

22 April: The rain had stopped by morning, and weather would end up being nice for the rest of the trip. We departed a bit earlier than normal as we wanted to get up into higher elevations of Yushan National Park. Our first stop part way up the mountain got us what would turn out to be the tour's only Taiwan Barwing. We continued higher along the slow, windy road, seeing another male Mikado Pheasant before reaching the morning's main birding site of Tataka. The mixed broadleaf and coniferous forest here was full of birds and we quickly added Taiwan Fulvetta, Golden Parrotbill (photo on next page), Ferruginous Flycatcher, and had much-improved views of Flamecrest and Taiwan Bush Warbler. We had a distant Eurasian Nutcracker, and spent far too much time trying to see several incredibly uncooperative Taiwan Cupwings which only a few people saw. We then headed down out of the mountains into the humid lowlands north of Tainan City. Our afternoon stop was in some wetlands and farmland near Guantian, where we enjoyed seeing Pheasant-tailed Jacanas in full breeding plumage:



There was also a nice selection of other birds to round out the day, including Ring-necked Pheasant, Eurasian Moorhen, Black-winged Stilt, Greater Painted-Snipe, Wood Sandpiper, Oriental Pratincole, Black-winged Kite, Long-tailed Shrike, Oriental Skylark, Gray-throated Martin, Zitting Cisticola, Eastern Yellow Wagtail, and Scaly-breasted Munia.



Golden Parrotbill from Yushan

23 April: We had the morning to explore the coastal wetlands northwest of Tainan City, and started off at some mudflats near Jianjun. There was a decent variety of shorebirds around including Pacific Golden-Plover, Lesser Sand-Plover, Kentish Plover, Bar-tailed Godwit, Curlew Sandpiper, Marsh Sandpiper, and Common Greenshank. A Cinnamon Bittern flew past us at very close range, and there were a few Plain Prinias singing in nearby bushes. We then drove to a nearby bird blind where we saw a lone Black-faced Spoonbill, Whiskered and Caspian Terns, and various herons and egrets including Gray Heron. Two days prior there was a credible report of some Little Curlews not far from where we were, so we decided to go check it out. There was no sign of the curlews (they had probably moved on) but we were happy to see an Asian Koel singing out in the open. We also had some Richard Pipits and a few other birds we had seen before. We continued north to a different set of wetlands near Budai. Roadside stops delivered more Black-faced Spoonbills, flocks of Long-toed and Red-necked Stints, lots of good-looking Pied Avocets, a few Sharp-tailed Sandpipers, a lone Black-tailed Godwit, and some Little Terns. One last stop at a park had a freshwater pond teeming with birds, and we added Garganey, Northern Shoveler, Eurasian Coot, and Yellow Bittern before embarking on a rather long drive back up into the mountains to Dashueshan Forest Reserve, where we would spend two nights. This fantastic place is considered by many to be Taiwan's best birding site due to its extensive forest cover from the foothills all the way up to high elevations, and its easy access. We arrived in time to do a bit of birding on the drive up, finding the beautiful endemic Taiwan Yellow Tit, Eurasian Nuthatch, and finally some Morisson's Fulvettas – a common endemic that had been eluding us. We ventured out after dark to look for the fantastic **Red-and-white Flying Squirrels**, and we saw several at close range.



Pied Avocet at wetlands near Budai



Red-and-white Flying Squirrel at Dashueshan

24 April: The restaurant in the park doesn't open early (and it's one of the only places in Taiwan with no 7-11), so we had a well-appointed picnic breakfast instead. One of our few remaining endemics, the handsome **Rufous-crowned Laughingthrush**, kindly turned up while we were eating:



It was a nice way to start the day. We worked our way down the road from the lodge, finding Little Forktail but having no luck calling in Rusty Laughingthrush. However fortune smiled on us when Da Chih spotted a female Taiwan Thrush, the most difficult of all of Taiwan's endemic birds! A mad scramble ensued as everyone tried to get on it before it vanished, and fortunately it stayed in view long enough. Later in the morning we had a funny experience – we were searching intently for a Taiwan Cupwing that refused to show itself, when one of our group members calmly announced that there was one sitting right out on a log behind us!:



This time we all got it and it ended up being one of the trip favorites. We also had a Snowy-browed Flycatcher and a few of the group managed to see Silver-backed Needletail. It was quite a hot afternoon, so we took a long siesta after lunch, then headed up into the higher elevations at the end of the road for the afternoon.

A female Oriental Cuckoo was rather oddly perched out on a power line, and we wondered if it was a tired migrant taking a rest. At the end of the road we took a walk around the scenic forest and pond. It was pretty quiet, though we did see a Eurasian Jay, another Eurasian Nutcracker, and a Flamecrest. It was also fun playing with the always entertaining White-whiskered Laughingthrushes which were bounding around all over the place, showing no fear of people:



Our evening night walk got us more flying squirrels as well as a Reeve's Muntjac, but a singing Mountain Scops-Owl did not come close enough to see.

25 April: We had our field breakfast today down near the park gate, thinking that would be the best area for Rusty Laughingthrush, one of our two remaining endemic birds. For a while it wasn't looking good, but then finally, after walking down the road a bit, we found a lone bird perched up in gap in the foliage:



With that in the bag, we headed back to the bus, seeing a White-backed Woodpecker, another Eurasian Jay, and photographing some Formosan Macaques feeding in a fruiting tree. We had an odd encounter at the parking lot, when a Siberian (Golden) Weasel scampered into the men's room and somehow managed to disappear – though we were suspicious at one of locked stalls. Then it was back to the end of the road to look for a few last high elevation birds, without much luck. We spent time on an uncooperative White-browed Bush-Robin that gave at most a quick glimpse, and photographed some Collared Bush-Robins. After checking out of the lodge late morning, we drove back to the gate where we saw another male Swinhoe's Pheasant, the odd Formosan Serow (a tiny wild goat), and a flyover Besra. After a picnic lunch with hot noodles, we started working our way down towards lower elevations. We passed a small group of local birders staring intently into the undergrowth, and they excitedly waved us down. It turns out they had somehow spotted a roosting Mountain Scops-Owl:



It's incredibly unusual to see one during the daytime. The women who spotted it were preparing for the annual Dashueshan bird race that was going to start the next day, but they seemed to think the owl was not going to stick around. Lower down the mountains and out of the park, we stopped at one of Da Chih's stakeouts for Striated Prinia, and quickly found a very cooperative bird, along with Brownish-flanked Bush-Warbler and Rufous-capped Babbler. Charley had given me info on a spot for Vinous-throated Parrotbill, which we still needed, so I plugged it into the GPS and we drove a few km's down the road to the waypoint. After a bit of playback, an inquisitive bird came in very close for superb views (photo next page). One advantage of running concurrent trips is that we share information and everyone benefits. We spent a single night in a town at the base of the mountains, and made sure to go look for Savanna Nightjar before dinner. This city-loving bird nests on buildings and we quickly found one that flew right overhead in the spotlight despite the heavy traffic.



Vinous-throated Parrotrbill

26 April: Chestnut-bellied Tit was our last remaining endemic bird, and we were all keen to see. Fortunately we were not far from two of the best sites in Taiwan for this very cool bird. Our first stop was a scenic gorge called Guguan. We birded a little park, then crossed an impressive pedestrian suspension bridge over the river to a forest patch on the other side. Unfortunately no tits were about, though we did find a nesting Bronzed Drongo and the tour's first White-bellied Erpornis. Not giving up, we drove up the side of the valley to the nearby Basianshan National Forest for our last-ditch attempt. The bus could only go so far, but Da Chih was determined to get the "clean sweep" and started marching up the steep road while most of the group were being distracted by a Gray-capped Woodpecker excavating a nest. We caught up with him just as a big mixedspecies flock came through, and finally we laid eyes on a gorgeous Chestnut-bellied Tit. Maybe it was the last endemic, but we were not ready to leave Taiwan just yet. Fairy Pitta is one of the world's rarest pittas, and one of only a few that are long-distance migrants. We had timed the trip to finish just as they were arriving on their nesting grounds in Taiwan (they also breed in Korea, Japan, and Russia). We drove back south to Huben, one of the most accessible of their nesting sites. After lunch (where a Malayan Night-Heron was sitting on a nest outside the restaurant), we learned that the hotel would not let us check in yet, so we got a head start on the pitta despite the hot afternoon. After walking a few hundred meters up a dirt track, we heard a Fairy Pitta singing close by and soon saw it moving very high up in the trees. Only a few got a poor view and then it frustratingly moved out of sight and stayed almost totally hidden until we decided to give up and try again in the morning.

27 April: Today we tried a different spot for the pitta. The trail started out easy but soon became more difficult, and then it totally disappeared as we ended up walking up a stream bed. However the Fairy Pitta was there, and this one was more obliging and even perched out on an open branch for a few moments. Since we still had a couple of hours left, we enjoyed some leisurely birding on an easier track, finding Taiwan Scimitar-

Babbler, Oriental Cuckoo, Asian Emerald Dove, some singing Arctic Warblers, and a Chinese Sparrowhawk. We also stumbled onto another Fairy Pitta:



Even though this one was farther away, it had a nice background which made the colors really pop. Finally we headed back to the hotel to pack up and check out. We made our way back north towards Taoyuan, stopping for a leisurely lunch and final bird list at what turned out to be a Belarusian restaurant, which was pretty unexpected but also tasty. We arrived at the international airport on schedule, and bid each other goodbye after a fun and productive trip. Thanks to all of you for coming, and I hope to bird with you again in the future!

BIRD LIST

The taxonomy of the bird list follows the August 2018 version of eBird/Clements (available here: http://www.birds.cornell.edu/clementschecklist/download/)

Main tour (MT): 162 species seen, with an additional 5 heard only. Extension (X): 129 species seen, with an additional 1 heard only

Totals for entire trip: 241 species seen, with an additional 6 heard only

 $\mathbf{h} = \text{HEARD only}.$

go = seen by the GUIDE ONLY.

E = species endemic to Taiwan

Essp = subspecies endemic to Taiwan

int = Introduced species

Ducks, Geese, and Waterfowl (Anatidae)

mt	ext	nbm	Garganey	Spatula querquedula
mt		nbm	Northern Shoveler	Spatula clypeata
	ext	nbm	Eurasian Wigeon	Mareca penelope
mt	ext		Eastern Spot-billed Duck	Anas zonorhyncha
	ext	nbm	Green-winged (Eurasian) Teal	Anas crecca crecca

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Pheasants.	Grouse.	and Allies	(Phasianidae)

mt	mt E Taiwan Partridge Arborophila crudigularis				
mt		E	Taiwan Partridge Taiwan Bamboo-Partridge	Bambusicola sonorivox	
mt		E	Mikado Pheasant	Syrmaticus mikado	
mt			Ring-necked (Formosan) Pheasant	Phasianus colchicus formosanus	
mt		Essp E	Swinhoe's Pheasant	Lophura swinhoii	
IIIL		<u> </u>	Grebes (Podicipedidae)	Lophura Swiffion	
mt			Little Grebe	Tachybaptus ruficollis	
IIII			Pigeons and Doves (Columbidae)	racity baptus runcoms	
mt		int	Rock Pigeon	Columba livia	
1111	ext	IIIC	Oriental Turtle-Dove	Streptopelia orientalis orientalis	
mt	GXL	Essp	Oriental Turtle-Dove	Streptopelia orientalis orii	
mt		Соор	Red Collared-Dove	Streptopelia tranquebarica	
mt			Spotted Dove	Streptopelia chinensis	
mt			Asian Emerald Dove	Chalcophaps indica	
mt			White-bellied Pigeon	Treron sieboldii	
1110			Cuckoos (Cuculidae)	Troi ori dioboldii	
mt			Lesser Coucal	Centropus bengalensis	
mt		bm	Asian Koel	Eudynamys scolopaceus	
mt-h		bm	Large Hawk-Cuckoo	Hierococcyx sparverioides	
mt		bm	Oriental Cuckoo	Cuculus optatus	
		Dill	Nightjars and Allies (Caprimulgidae)	Guodino opiatao	
mt		Essp	Savanna Nightjar	Caprimulgus affinis stictomus	
			Swifts (Apodidae)	oup mangare amme one of the control	
mt		Essp	Silver-backed (Formosan) Needletail	Hirundapus cochinchinensis formosanus	
	ext	bm	Pacific Swift	Apus pacificus	
	ext	bm	House Swift	Apus nipalensis nipalensis	
mt		Essp	House Swift	Apus nipalensis kuntzi	
		•	Rails, Gallinules, and Coots (Rallidae)		
mt	ext		Eurasian Moorhen	Gallinula chloropus	
mt			Eurasian Coot	Fulica atra	
mt-h	ext		White-breasted Waterhen	Amaurornis phoenicurus	
			Stilts and Avocets (Recurvirostridae)		
mt	ext		Black-winged Stilt	Himantopus himantopus	
mt		nbm	Pied Avocet	Recurvirostra avosetta	
			Plovers and Lapwings (Charadriidae)		
mt		nbm	Pacific Golden-Plover	Pluvialis fulva	
	ext	nbm	Gray-headed Lapwing	Vanellus cinereus	
mt	ext	nbm	Lesser Sand-Plover	Charadrius mongolus	
		nbm	Greater Sand-Plover	Charadrius leschenaultii	
mt			Kentish Plover	Charadrius alexandrinus	
	ext		Little Ringed Plover	Charadrius dubius	
	ext		Oriental Plover	Charadrius veredus	
	Painted-Snipes (Rostratulidae)				
mt			Greater Painted-Snipe	Rostratula benghalensis	
	1		Jacanas (Jacanidae)		
mt			Pheasant-tailed Jacana	Hydrophasianus chirurgus	
	Sandpipers and Allies (Scolopacidae)				
	ext	nbm	Whimbrel	Numenius phaeopus	

mt	1	nbm	Bar-tailed Godwit	Limosa lapponica			
mt	1	nbm	Black-tailed Godwit	Limosa limosa			
mt	ext	nbm	Sharp-tailed Sandpiper	Calidris acuminata			
mt	GAL	nbm	Curlew Sandpiper	Calidris ferruginea			
mt	ext	nbm	Long-toed Stint	Calidris subminuta			
mt	ext	nbm	Red-necked Stint	Calidris ruficollis			
11110	ext	nbm	Common Snipe	Gallinago gallinago			
mt	CAL	110111	Snipe sp.	Gallinago sp.			
	ext	nbm	Red-necked Phalarope	Phalaropus lobatus			
mt	ext	nbm	Common Sandpiper	Actitis hypoleucos			
mt	ext	nbm	Common Greenshank	Tringa nebularia			
mt	ext	nbm	Marsh Sandpiper	Tringa stagnatilis			
mt	ext	nbm	Wood Sandpiper	Tringa glareola			
mt	O/A	nbm	Common Redshank	Tringa totanus			
	1		Pratincoles and Coursers (Glareolidae)				
mt	ext	bm	Oriental Pratincole	Glareola maldivarum			
	- OAR	2	Gulls, Terns, and Skimmers (Laridae)				
	ext	nbm	Black-tailed Gull	Larus crassirostris			
	ext		Herring Gull	Larus argentatus (ssp?)			
	ext	nbm	Lesser Black-backed Gull (Heuglin's)	Larus fuscus heuglini			
mt		nbm	Little Tern	Sternula albifrons			
mt		nbm	Caspian Tern	Hydroprogne caspia			
mt	ext		Whiskered Tern	Chlidonias hybrida			
	ext	nbm	Common Tern	Sterna hirundo			
	ext	bm	Great Crested Tern	Thalasseus bergii			
	•	•	Herons, Egrets, and Bitterns (Ardeidae)				
mt			Yellow Bittern	Ixobrychus sinensis			
mt			Cinnamon Bittern	Ixobrychus cinnamomeus			
mt	ext	nbm	Gray Heron	Ardea cinerea			
mt	ext	nbm	Great Egret	Ardea alba			
mt	ext	nbm	Intermediate Egret	Ardea intermedia			
mt	ext		Little Egret	Egretta garzetta			
	ext		Pacific Reef-Heron	Egretta sacra			
mt	ext		Cattle Egret	Bubulcus ibis			
	ext	nbm	Chinese Pond-Heron	Ardeola bacchus			
mt			Striated Heron	Butorides striata			
mt	ext		Black-crowned Night-Heron	Nycticorax nycticorax			
mt	ext		Malayan Night-Heron	Gorsachius melanolophus			
	Ibises and Spoonbills (Threskiornithidae)						
mt	ext	int	Sacred Ibis	Threskiornis aethiopicus			
mt	ext	nbm	Black-faced Spoonbill	Platalea minor			
	1	ı	Osprey (Pandionidae)				
	ext	nbm	Osprey	Pandion haliaetus			
	1	T	Hawks, Eagles, and Kites (Accipitridae)				
mt			Black-winged Kite	Elanus caeruleus			
mt			Oriental Honey-buzzard	Pernis ptilorhynchus			
mt	ext	Essp	Crested (Taiwan) Serpent-Eagle	Spilornis cheela hoya			
mt	ext		Black Eagle	Ictinaetus malaiensis			
	ext	nbm	Gray-faced Buzzard	Butastur indicus			
mt	ext	Essp	Crested (Formosan) Goshawk	Accipiter trivirgatus formosae			

mt	ĺ	nbm	Chinese Sparrowhawk	Accipiter soloensis
1110	ext	nbm	Japanese Sparrowhawk	Accipiter gularis
mt	OAL	Essp	Besra	Accipiter virgatus fuscipectus
	ext	Соор	Black (Black-eared) Kite	Milvus migrans formosanus
	ext	nbm	Eastern Buzzard	Buteo japonicus
	OAL	110111	Owls (Strigidae)	2 dico japornodo
mt		Essp	Mountain Scops-Owl	Otus spilocephalus hambroecki
mt		Essp	Collared Scops-Owl	Otus lettia glabripes
mt		Essp	Collared Owlet	Glaucidium brodiei pardalotum
mt-h			Northern Boobook	Ninox japonica totogo
	ı		Hoopoes (Upupidae)	, , ,
	ext	nbm	Eurasian Hoopoe	Upupa epops
	ı		Kingfishers (Alcedinidae)	, , , , ,
mt	ext		Common Kingfisher	Alcedo atthis
	ı		Asian Barbets (Megalaimidae)	,
mt	ext	Е	Taiwan Barbet	Psilopogon nuchalis
			Woodpeckers (Picidae)	, , ,
	ext	nbm	Eurasian Wryneck	Jynx torquilla
mt			Gray-capped (Pygmy-) Woodpecker	Yungipicus canicapillus
mt		Essp	White-backed (Taiwan) Woodpecker	Dendrocopos leucotos insularis
	l		Falcons and Caracaras (Falconidae)	,
	ext	nbm	Eurasian Kestrel	Falco tinnunculus
mt	ext	nbm	Peregrine Falcon	Falco peregrinus
			Pittas (Pittidae)	
mt		bm	Fairy Pitta	Pitta nympha
			Cuckooshrikes (Campephagidae)	
mt			Gray-chinned Minivet	Pericrocotus solaris
	ext	nbm	Ashy Minivet	Pericrocotus divaricatus
	ext	nbm	Brown-rumped Minivet	Pericrocotus cantonensis
			Shrikes (Laniidae)	
mt	ext	nbm	Brown Shrike (Philippine)	Lanius cristatus lucionensis
mt			Long-tailed Shrike	Lanius schach
			Vireos, Shrike-Babblers, and Erpornis (Vireon	idae)
mt			White-bellied Erpornis	Erpornis zantholeuca
			Old World Orioles (Oriolidae)	
mt		Essp	Maroon (Red) Oriole	Oriolus traillii ardens
			Drongos (Dicruridae)	
	ext		Black Drongo	Dicrurus macrocercus cathoecus
mt		Essp	Black (Hartert's) Drongo	Dicrurus macrocercus harterti
mt		Essp	Bronzed (Taiwan) Drongo	Dicrurus aeneus braunianus
		,	Monarch Flycatchers (Monarchidae)	
mt		Essp	Black-naped (Oberholtzer's) Monarch	Hypothymis azurea oberholseri
	ext		Japanese Paradise-Flycatcher	Terpsiphone atrocaudata
		,	Crows, Jays, and Magpies (Corvidae)	
mt		Essp	Eurasian (Taiwan) Jay	Garrulus glandarius taivanus
mt	ext	Е	Taiwan Blue-Magpie	Urocissa caerulea
mt	ext	Essp	Gray (Formosan) Treepie	Dendrocitta formosae formosae
mt	ext		Oriental Magpie	Pica serica
mt		Essp	Eurasian (Owston's) Nutcracker	Nucifraga caryocatactes owstoni

mt			Large-billed Crow	Corvus macrorhynchos
	1	1	Larks (Alaudidae)	
mt			Oriental Skylark	Alauda gulgula
			Swallows (Hirundinidae)	- management
mt			Gray-throated Martin	Riparia chinensis
	ext	nbm	Bank Swallow (Sand Martin)	Riparia riparia
mt	ext		Barn Swallow	Hirundo rustica
mt			Pacific Swallow	Hirundo tahitica
	ext	nbm	Red-rumped Swallow	Cecropis daurica
mt			Striated Swallow	Cecropis striolata
mt			Asian House-Martin	Delichon dasypus
			Tits, Chickadees, and Titmice (Paridae)	
mt		Essp	Coal Tit	Periparus ater ptilosus
mt		Е	Chestnut-bellied (Taiwan Varied) Tit	Sittiparus castaneoventris
mt		Essp	Green-backed Tit	Parus monticolus insperatus
mt		Е	Taiwan Yellow Tit	Machlolophus holsti
			Long-tailed Tits (Aegithalidae)	
mt	ext		Black-throated Tit	Aegithalos concinnus
			Nuthatches (Sittidae)	
mt			Eurasian Nuthatch	Sitta europaea
			Wrens (Troglodytidae)	
mt		Essp	Eurasian (Taiwan) Wren	Troglodytes troglodytes taivanus
			Dippers (Cinclidae)	
mt			Brown Dipper	Cinclus pallasii
			Bulbuls (Pycnonotidae)	
mt		Essp	Collared (Gray-headed) Finchbill	Spizixos semitorques cinereicapillus
mt		Е	Styan's (Taiwan) Bulbul	Pycnonotus taivanus
	ext		Light-vented (Chinese) Bulbul	Pycnonotus sinensis sinensis
mt		Essp	Light-vented (Chinese) Bulbul	Pycnonotus sinensis formosae
	ext		Black Bulbul	Hypsipetes leucocephalus leucocephalus
mt		Essp	Black (Velvety) Bulbul	Hypsipetes leucocephalus nigerrimus
		1	Kinglets (Regulidae)	
mt		E	Flamecrest	Regulus goodfellowi
		1	Cupwings (Pnoepygidae)	
mt		E	Taiwan Cupwing (Wren-Babbler)	Pnoepyga formosana
		ı	Bush Warblers and Allies (Scotocercidae)	
mt			Rufous-faced Warbler	Abroscopus albogularis
	ext	nbm	Manchurian (Korean) Bush Warbler	Horornis borealis
	ext		Brownish-flanked (Strong-footed) Bush-Warbler	Horornis fortipes davidianus
mt		Essp	Brownish-flanked (Strong-footed) Bush-Warbler	Horornis fortipes robustipes
mt		Essp	Yellowish-bellied (Taiwan) Bush-Warbler	Horornis acanthizoides concolor
		l -	Leaf Warblers (Phylloscopidae)	
	ext	nbm	Yellow-browed Warbler	Phylloscopus inornatus
	ext	nbm	Pallas's Leaf Warbler	Phylloscopus proregulus
	ext	nbm	Dusky Warbler	Phylloscopus fuscatus
	ext	nbm	Eastern Crowned Warbler	Phylloscopus coronatus
			B 1 1 1/0 11 11 1 1 1 1 1 1 1 1 1 1 1 1 1	
mt	ext	nbm nbm	Pale-legged/Sakhalin Leaf Warbler Arctic Warbler	Phylloscopus tenellipes/borealoides Phylloscopus borealis

Grassbirds and Allies (Locustellidae)

Cisticolas and Allies (Cisticolidae) mt	mt		Е	Taiwan Bush Warbler	Locustella alishanensis
mt ext Striated Prinia Prinia crinigera striata mt ext Yellow-bellied Prinia Prinia flavivontris ext Plain Prinia Prinia inormate extensicauda mt Essp Plain Prinia Prinia inormate a extensicauda mt Essp Plain Prinia Prinia inormate a extensicauda mt Essp Golden-headed Cisticola Cisticola exilis volitans Parrotbills, Wrentit, and Allies (Paradoxornithidae) mt Essp Vinous-throated (Pink-headed) Parrotbill Sinosuthora webbiana bulomacha mt Essp Golden (Morrison's) Parrotbill Suthora verreauxi morrisoniana white-eyes, Yuhinas, and Allies (Zosteropidae) Vuhina brunneiceps mt Essp Rufous-capped (Bright-faced) Babbler Zosterops japonicus Tree-Bablers, Scimitar-Babblers, and Allies (Timaliidae) mt ext E Ilack-necklaced Scimitar-Babbler Pomatorhinus musicus mt ext Rufous-capped (Bright-faced) Babbler Megapomatorhinus erythrocnemis Ground Babblers and Allies (Pellorneidae) Schoeniparus brunneus brunneus <	1111				Locustella alignationsis
mt	mt		Econ		Prinia arinigara etriata
ext		ovt	Essp		•
mt	IIIL				
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White-eyes, Yuhinas, and Allies (Zosteropidae) mt E Taiwan Yuhina Yuhina brunneiceps mt Japanese White-eye Zosterops japonicus Tree-Babblers, Scimitar-Babblers, and Allies (Timaliidae) mt Essp Rufous-capped (Bright-faced) Babbler Cyanoderma ruficeps praecognitum mt ext E Taiwan Scimitar-Babbler Megapomatorhinus musicus mt ext Dusky (Brown) Fulvetta Megapomatorhinus erythrocnemis Ground Babblers and Allies (Pellorneidae) mt Essp Dusky (Brown) Fulvetta Schoeniparus brunneus brunneus Laughingthrushes and Allies (Leiothrichidae) mt E Morrison's (Gray-cheeked) Fulvetta Alcippe morrisonia mt E Mufrison's (Gray-cheeked) Fulvetta Alcippe morrisonia mt E Rufous-crowned Laughingthrush Ianthocincla uniceps mt E Ruson-scheeked) Fulvetta Alcippe morrisonia mt E Ruson-scheeked) Fulvetta Alcippe morrisonia mt E Rufous-cheeked) Fulvetta	-		•		
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Laughingthrushes and Allies (Leiothrichidae) mt		ı.	,	Ground Babblers and Allies (Pellorneidae)	
mt E Morrison's (Gray-cheeked) Fulvetta Alcippe morrisonia mt E Taiwan Hwamei Garrulax taewanus mt E Rufous-crowned Laughingthrush lanthocincla ruficeps mt E Rusty Laughingthrush lanthocincla poecilorhyncha mt E White-whiskered Laughingthrush Trochalopteron morrisonianum mt E White-eared Sibia Heterophasia auricularis mt E Steere's Liocichla Liocichla steerii mt E Steere's Liocichla Liocichla steerii mt E Taiwan Barwing Actinodura morrisoniana Old World Flycatchers (Muscicapidae) ext nbm Gray-streaked Flycatcher (Muscicapa griseisticta mt ext mm Ferruginous Flycatcher Muscicapa griseisticta mt ext nbm Asian Brown Flycatcher Muscicapa dauurica ext nbm Asian Brown Flycatcher Muscicapa dauurica ext nbm White-rumped Shama Copsychus saularis	mt		Essp	Dusky (Brown) Fulvetta	Schoeniparus brunneus brunneus
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mt E Taiwan (Formosan) Whistling-Thrush Myophonus insularis		_	nbm	Rufous-tailed Robin	Larvivora sibilans
<u> </u>		ext	nbm	Siberian Blue Robin	Larvivora cyane
<u> </u>	mt		Е	Taiwan (Formosan) Whistling-Thrush	Myophonus insularis
		ext		· · · · · · · · · · · · · · · · · · ·	
mt Essp Little (Taiwan) Forktail Enicurus scouleri fortis	mt		Essp		
mt nbm Siberian Rubythroat Calliope calliope	-		•	· · · · · ·	
mt Essp White-tailed (Mountain) Robin Myiomela leucura montium				-	
ext nbm Red-flanked Bluetail Tarsiger cyanurus	<u> </u>	ext		,	
mt-	mt-				,
go Essp White-browed Bush-Robin (Taiwan Robin) Tarsiger indicus formosanus			Essp	White-browed Bush-Robin (Taiwan Robin)	Tarsiger indicus formosanus

mt		E	Collared (Johnstone's) Bush-Robin	Tarsiger johnstoniae
	ext	nbm	Yellow-rumped (Korean) Flycatcher	Ficedula zanthopygia
	ext	nbm	Narcissus Flycatcher	Ficedula narcissina
	ext	nbm	Mugimaki Flycatcher	Ficedula mugimaki
mt		Essp	Snowy-browed (Taiwan) Flycatcher	Ficedula hyperythra innexa
	ext	nbm	Taiga Flycatcher	Ficedula albicilla
mt		Essp	Plumbeous Redstart	Phoenicurus fuliginosus affinis
	ext	nbm	Daurian Redstart	Phoenicurus auroreus
	ext		Blue Rock-Thrush (pandoo)	Monticola solitarius pandoo
	ext		Blue Rock-Thrush (philippensis)	Monticola solitarius philippensis
	ext	nbm	Siberian Stonechat (Stejneger's)	Saxicola maurus stejnegeri
			Thrushes and Allies (Turdidae)	- Commonwealth and Cooping Group
	ext	nbm	Chinese Blackbird	Turdus mandarinus
mt	OAL	E	Taiwan (Island) Thrush	Turdus niveiceps
	ext	nbm	Japanese Thrush	Turdus cardis
	ext	nbm	Gray-backed Thrush	Turdus hortulorum
mt	ext	nbm	Eyebrowed Thrush	Turdus obscurus
mt	ext	nbm	Brown-headed Thrush	Turdus chrysolaus
	ext	nbm	Pale Thrush	Turdus pallidus
	OAL	110111	Starlings (Sturnidae)	rarado pamado
mt	ext	int	Black-collared Starling	Gracupica nigricollis
	ext	nbm	White-shouldered Starling	Sturnia sinensis
mt	CAL	int	Chestnut-tailed Starling	Sturnia malabarica
1111	ext	nbm	Red-billed Starling	Spodiopsar sericeus
	ext	nbm	White-cheeked Starling	Spodiopsar cineraceus
mt	ext	int	Common Myna	Acridotheres tristis
mt	ext	int	Javan Myna	Acridotheres insus Acridotheres javanicus
1111	ext	1111	Crested Myna	Acridotheres cristatellus cristatellus
mt	GAL	Essp	Crested (Formosan) Myna	Acridotheres cristatellus formosanus
11110		Соор	Flowerpeckers (Dicaeidae)	Acridotheres cristatellas formosarias
mt		Essp	Fire-breasted (Formosan) Flowerpecker	Dicaeum ignipectus formosum
1110		Соор	Accentors (Prunellidae)	Disacam ignipostas formosam
mt		Essp	Alpine Accentor	Prunella collaris fennelli
			Wagtails and Pipits (Motacillidae)	
	ext	nbm	Forest Wagtail	Dendronanthus indicus
	ext	nbm	Gray Wagtail	Motacilla cinerea
	ext	nbm	Eastern Yellow Wagtail (Eastern)	Motacilla tschutschensis tschutschensis
mt	ext	nbm	Eastern Yellow Wagtail (Green-headed)	Motacilla tschutschensis taivana
	ext	nbm	Eastern Yellow Wagtail (Manchurian)	Motacilla tschutschensis macronyx
	ext	nbm	Citrine Wagtail	Motacilla citreola
	ext	nbm	White Wagtail (ocularis)	Motacilla alba ocularis
mt	ext		White Wagtail (Chinese)	Motacilla alba leucopsis
mt	ext	nbm	Richard's Pipit	Anthus richardi
····	ext	nbm	Olive-backed Pipit	Anthus hodgsoni
	ext	nbm	Red-throated Pipit	Anthus cervinus
	ext	nbm	American (Buff-bellied) Pipit	Anthus rubescens japonicus
<u> </u>			Finches, Euphonias, and Allies (Fringillidae)	
	ext	nbm	Brambling	Fringilla montifringilla
	ext	nbm	Yellow-billed Grosbeak	Eophona migratoria
mt	- OAL	E	Taiwan (Vinaceous) Rosefinch	Carpodacus formosanus
			ling.com ±1_400_515_0110	info@tronicalbirding.com

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mt		Essp	Brown (Uchida's) Bullfinch	Pyrrhula nipalensis uchidai		
mt-h		Essp	Gray-headed (Owston's) Bullfinch	Pyrrhula erythaca owstoni		
	ext	nbm	Oriental Greenfinch	Chloris sinica		
			Old World Buntings (Emberizidae)			
	ext	nbm	Yellow-breasted Bunting	Emberiza aureola		
	ext	nbm	Little Bunting	Emberiza pusilla		
	ext	nbm	Yellow Bunting	Emberiza sulphurata		
	ext	nbm	Black-faced Bunting	Emberiza spodocephala		
	ext	nbm	Chestnut Bunting	Emberiza rutila		
	ext	nbm	Yellow-browed Bunting	Emberiza chrysophrys		
	ext	nbm	Tristram's Bunting	Emberiza tristrami		
			Old World Sparrows (Passeridae)			
			Russet Sparrow	Passer cinnamomeus		
mt	ext		Eurasian Tree Sparrow	Passer montanus		
			Waxbills and Allies (Estrildidae)			
mt			Scaly-breasted Munia (Nutmeg Mannikin)	Lonchura punctulata		
MAMMALS						
	OLD WORLD MONKEYS: Cercopithecidae					
mt	ext	Е	Formosan Rock Macaque	Macaca cyclopsis		
	Ont	_	SQUIRRELS: Sciuridae	macaca cycroperc		
mt		Essp	Red-and-white Flying-Squirrel	Petaurista alborufus lena		
mt		Essp	Maritime (Formosan) Striped Squirrel	Tamiops maritimus formosanus		
mt		Essp	Perny's (Owston's) Long-nosed Squirrel	Dremomys pernyi owstoni		
mt	ext	Essp	Pallas's (Formosan) Squirrel	Callosciurus erythraeus taiwanensis		
WEASELS: Mustelidae						
mt		Essp	Siberian (Golden) Weasel	Mustela sibirica taivana		
	DEER: Cervidae					
mt		Essp	Reeve's Muntjac	Muntiacus reevesi		
BOVIDS: Bovidae						
mt		Е	(Formosan) Serow	Capricornis swinhoei		

A selection of other critters below (more may be added) from both main the tour and the extension is below. Thanks to Virginia Fairchild, Cathy Pasterczyk, and Da Chih Chen for identifying a lot of these.

Herps

h Common House Gecko Hemidactylus frenatus Ptyas mucosus Common Rat Snake Central Formosan Toad Bufo bankorensis Latouchti's Frog Rana latouchii Taiwan Japalure Diploderma swinhonis **Brown Anole** Anolis sagrei Common thread turtle Mauremys sinensis

Butterflies

Parantica aglea maghaba Glassy Tiger

Blue-banded King Crow Euploea eunice Taiwan Wave-eye Ypthima multistriata Single-ring Brushbrown Mycalesis sangaica mara Chinese Brushbrown Mycalesis gotama

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Common Palmfly Elymnias hypermnestra

The Rustic Cupha erymanthis
Sullied Sailor Neptis soma

Great Eggfly Hypolimnas bolina kezia

Cabbage White Pieris rapae Indian Cabbage White Pieris canidia

Great Orange Tip Hebomoia glaucippe formosana
Common Rose Pachliopta aristolochiae interposita

Actias neidhoeferi
Banyan tussock moth Perina nuda

Lymantria concolor

Club Silverline Cigaritis syama
Heliophorus ila matsumurae

Jamides alecto dromicus Nacaduba beroe asakusa Malayan Megisba malaya sikkima

Opaque Sixline Blue

Zebra Blue

Common Hedge Blue

Nacaduba beroe

Leptotes plinius

Acytolepis puspa

Euploea sylvester swinhoei

Ceylon Blue Glassy Tiger Ideopsis similis
Plain Tiger Butterfly Danaus chrysippus

Rustic Cupha erymanthis

Libythea celtis formosana Neptis taiwana

Blue Admiral Kaniska canace Ypthima esakii

> Neope muirheadii nagasawae Neope armandii lacticolora Graphium doson postianus

Spangle Swallowtail Graphium doson postianus
Papilio protenor

Papilio hopponis Eurema blanda arsakia

Common Grass Yellow Eurema hecabe
Indian Cabbage White Pieris canidia

Dragonflies & Damselflies

Tiger Hawker Polycanthagyna erythromelas
Common Red Skimmer Orthetrum pruinosum neglectum

Blue Marsh Hawk Orthetrum glaucum

Ditch Jewel Brachythemis contaminata

Ceriagrion auranticum ryukyuanum

Common Bluetail Ischnura senegalensis