

Western Yunnan 07th to 21st November 2015

Ruili, Pianma, Dulongjiang Valley
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Blanford's Rosefinch, Dulongjiang 19th nov 2015, pic : JPJ

1/ Itinary

07th November : JAM and JAA arrived at Kunming airport from Shenzhen in mid morning and picked up the car, an MG GS. Although this SUV did not offer 4WD it proved to be quite powerful, which was greatly appreciated on the dangerous mountain roads, especially to give acceleration past slow trucks in short stretches of straight road. The available space on the boot was just enough to fit all the luggage. The car was rented from Ehai Auto company for 415 yuan per day including insurance (except for the wheels), by far the most convenient company for foreigners holding Chinese driving license: they came to meet us at the airport and 30 minutes later we were able to leave with the car. We then had a stop at Metro in downtown to buy a few more supplies and in the middle of the afternoon, JPJ and YK were picked up at the airport having just arrived from France through Shanghai. All the team then drove to Ruili (Mengmaozhen), a 750 km drive which took just over 9 hours. A flight to Dali, Baoshan or Dehong airport would have greatly reduced this journey, but most flights to these airport from Shenzhen or Shanghai were non direct, requiring a touch-ground at Kunming, and it was difficult to find a car rent company at these airports willing to rent cars to foreigners, even with a chinese driving license (which JAM has).

We arrived at 2am on 8th morning and checked into the Yue Ke Lai hotel (Xin'an road), where we stayed until 12th of November morning. This was a relatively good hotel for good price (about 180 yuan per night), with a fairly good Burmese restaurant just across the road.

08th November : We spent all the day around Nanjingli ridge, parking our car at the abandoned church (24°06'05.49"N 97°50'29.94"E, 1466 meters) in the morning and visiting another site a few km further west in the afternoon.

09th November : We parked the car at the start of the road heading east at the first bend on the road to Nanjingli ridge, after turning right just before the tunnel entrance on the S234 (24°06'05.49"N 97°50'29.94"E, 1383 meters). We birded along this road as well as from a trail heading northeast from Banyang village, the first village found along this road.

At the end of the day we visited the river side at Ruili to the southeast of the Jiegao bridge (23°58'41.91"N 97°52'52.13"E, 763 meters)

10th November : We visited again the East side of Nanjingli ridge (same as on 9th) and in the evening drove along the river side northwest of Jiegao bridge and made several stops along the road next to the river (23°59'47.76"N 97°52'50.29"E, 763 meters). After dinner we drove back to the Nanjingli ridge at night looking for Hodgson's Frogmouth along the telegraph trail described in Paul Holt's report.

11th November : We reach early in the morning higher elevation around Manmian village (about 60 kms from Mengmaozhen by road) this road is heading South East between Zhengfengzhen and Jinghazhen. We parked the car at the crossroads (24°10'22.06"N 97°55'37.33"E, 1957 meters), where one road led to a small reservoir and the other to Ximazhai village. JAA, YK and JPJ birded on different sites around the cross road, while JAM followed a 9km walk heading NE along the road to Ximazhai and then turning right along a trail leading to the bottom of the valley, along the river to the reservoir, and back to the car (1963 to 1550 meters). The road heading to this site would have been difficult to drive during or after rain. A few muddy area and slippery steep portion, would definitely require a good 4WD car, but during dry period it should not be a problem.

12th November : We spent the morning at the Ruili pumping station (24°01'59.21"N 97°49'45.90"E 850 to 966 meters), access to this site is again very well described in Paul Holt's report. We then spent the beginning of the afternoon in the agricultural field South West of Mengmaozhen (23°58'27.27"N 97°49'59.65"E, 762 meters). We left the site by mid-afternoon to start our drive to Pianma, stopping en route at Gaojia village along the G320 road North East of Longling town (24°39'49.92"N 98°47'27.06"E, 1848 meters). The 500km journey from Ruili to Pianma took us about 9 hours with several stops along the way. There are a few hotels at Pianma, but we've forget to take visit card for the one where we stay which was correct, and named "the Pianma Hotel".

13th November : We first stopped at the pass along the access road to Pianma (25°58'21.50"N 98°41'00.92"E, 3159 meters). We then parked the car at the start of a trail near km marker 49 on the east side of the pass (25°59'00.88"N 98°42'22.60"E, 2753 meters). YK and JPJ birded the start of the trail and the road descending to the east, while JAA and JM followed the trail up to 3150 meters. A few stop were made towards the end of the day along the road on the west side of the pass en route to Pianma.

14th November : JAM dropped JAA, YK and JPJ at the pass from where they birded along the east side of the pass descending to km marker 50. Meanwhile JAM birded the west side of the pass between 2850 and 2420 meters (25°58'55.11"N 98°40'28.15"E). Towards the end of the morning JAM collected the others and all birded on the west slope a bit lower in elevation (around km marker 71). Starting in the early afternoon we started our journey to Gongshan town where we overnighted, making a stop en route along the Nujiang river. This drive of about 280 km took about 6 hours.

15th November : Early morning, we started our drive to the Dulongjiang valley, making several stops along the road before the new tunnel (27°46'19.44"N 98°33'47.26"E 2850 meters), and following the old road which starts on the left just before the new tunnel entrance. From there we reached the old tunnel at the Hepo pass (27°46'14.12"N 98°26'46.50"E, 3395 meters) making several stops along the road. Shortly after the old tunnel the road was blocked by a small landslide, forcing us to return by the same route. Returning along this old road was fairly tricky, especially climbing back up the only portion of the road which was frozen, which required that we first remove the ice from the road after a first failed attempt. Generally the old road was ok to drive, a real 4WD would have been better, but our car managed it well, especially in the scary old tunnel which wasn't in very good state...

We then drove back to the new tunnel and made several stops en route to Dulong town on the west side of the road after the tunnel.

Given that 3 of us were French, “le Grand Large” hotel in Dulong town appears as an evidence regarding the place to stay... We didn't regret it, getting a good discount of 50 yuan per room, at 180 yuan per night (probably because we were French) and enjoying very new and nice designed room as well as good food at the restaurant. We were lucky regarding the visit of the Yunnan governor, who had planned to visit Dulong town during our stay and was due to overnight at the same hotel, which would have forced us to move to another one for security reason apparently, but his visit fortunately was postponed, making the owner of the hotel a little bit upset since he had refused all reservation and spend quite a lot of time cleaning and preparing all the hotel for this event....At least we've appreciate it and the JAM advise of not visiting the kitchen of any restaurant in China appears to be wrong, as this one was clearly the cleanest kitchen that many of us had ever seen...

16th November : We spent most of our day birding at several places on the east and west side of new tunnel at various elevations.

17th November : We headed north along the Dulong river until a confluence about 30kms north of Dulong town. We stopped en route at Mulan village, looking around agriculture field and the village (27°59'43.15"N 98°19'35.08"E, 1675 meters). From the confluence, JAA, YK and JPJ birded along the river and then followed the road south. JAM walked about 5 kms along the river heading North West, with a focus of looking for White-bellied Heron. JAM showed several villagers drawing of Grey Heron (in bird of East Asia electronic version), asking if they saw similar bird with different coloration along the river. Interestingly some of the villagers replied that they saw some regularly during summer time. A staff of the Hotel at Dulong who definitely was having good knowledge of what can be poached around also gave the same reply. So according to the shape and quality of the river and the fact that some portion still pretty undisturbed, it would not be impossible that a White-bellied Heron population remains there. Further survey during summer time would be needed to confirm this.

This day, and especially the time spent along the river, turned out to be the quietest birding day of all the trip with very little bird activity except at Mulan. Despite some good primary forest patches were found along the river, our conclusion was that these areas were exposed to the sun and were relatively dry, resulting in less food for birds...

An attempt was made at night after the dinner on the road to the new tunnel, at different elevation from 2200 to 2850 meters.

18th November : The morning was spent along the road to the new tunnel, parking the car along a small stream at 61km and birding along the road (27°54'39.17"N 98°24'37.82"E, 2210 meters up to 2500 meters). The afternoon was spend on the west side of the old road, starting near the new tunnel entrance when arriving from Dulong, to cover the high altitude areas that we failed to access due to the landslide on the first day (27°48'33.79"N 98°27'29.11"E, 3145 to 3300 meters).

19th November : JAM and JAA headed off early in the morning to the East side of the old road with the goal of finding Sclater's Monal, on which they dipped despite a long walk from 2900 meters to 3300 meters. In the afternoon JAM and JAA covered some part of the road to the east of the new tunnel along the road to Gongshan at different elevation (2850 and 2500 meters). Meanwhile JPJ and YK stayed at lower altitude and birded around the hotel and southwards along Dulong river up to a confluence a few km south of Dulong Town, finding an interesting area around a recently built hotel resort, with a short concrete trail heading to the forest on the other side of the river and an interesting shrubland and cultivation crops holding a Blanford's Rosefinch (27°50'26.29"N 98°19'21.05"E, 1465 meters).

20th November : We started at the hotel resort area south of Dulong Town with the hope to get view of the Blanford's Rosefinch, which finally showed up with a group of Dark-breasted Rosefinch along the road as we were leaving the site. We then stopped at a site east of the new tunnel (at 31km) at about 2850 meters where JAM and JAA had seen at least one female Temminck's Tragopan the day before. We then started our drive back to Dali, with two forced stops along Nujiang river due to roadworks. The 600 km from Dulongjiang to Dali took us 12 hours.

21st November: Starting in the early morning we headed back to Kunming airport (4 hours drive) with a couple of brief rest-stop breaks en route. We arrived late morning for JPJ and YK to get their plane back to France via Shanghai. JAA and JAM, after enjoying a burger king in Kunming city (they always taste better after a two weeks trip) and bringing back the car (which was in a fairly good state despite the road we drove on, only a wheel was charged due to damage likely caused by sharp rock on some of the trail), took their flight back to Shenzhen in the late afternoon.

2/ Few thought regarding the different sites

Not sure there is much to be said regarding Ruilli that hasn't been told, which was by far the most birdy site we've visited. Ruilli is just located in the middle of the corridor leading many northern Asia and central China species to their wintering ground. Ruilli town appears to be a very pleasant place to stay, very different from many places JAM and JAA visited before in China, probably due to the proximity with the Burmese border.

Pianma is for sure a great site along the Gaoligong mountain, with some good portion of well preserved forest, but sadly with very little access to good habitat, so most of the birding has to be made from the road which fortunately wasn't too busy. It was interesting to see active migration of Brambling at the pass, which appears to represent a lower point for birds on migration. It would be interesting to follow this site during peak migration time. As we were asking at the reserve station (where, as usual in China, people were more busy with diggers destroying habitat along stream than patrolling reserve), if there was any access to better habitat and which place we could go, the only reply we've got was that we were just allowed to stay on the road and not to take any specimen, despite JAM trying to prove by showing them some reference and people they may know that we were just here for birding... Another reply was that Chinese were allowed to the reserve but not foreigners... Which seems to be the case in most national reserve in China, but at least we tried... So before we left, JAM just informed them about the illegal mistnets set up at the pass (which were holding a few dead Black-faced Laughingthrush and White-browed Bush Robin, including a lucky one that was released by JPJ and YK). Driving along this road at night also reveal poachers with torch and crossbow on motorcycle, and as JAM asked at one shop in Pianma what the traps they were selling was for, the answer was to catch Black Bear and Wildboar...

Dulongjiang was by far the greatest site of all the trip with wonderful landscape and real impression of remoteness that is not easy to find in South China. The sighting of a Black Bear along the road to the old tunnel was a real bonus. Sadly with the opening of the new tunnel, it won't stay like this for long. Heavy developments were taking place along the valley, and we could only encourage people to visit this place before it changed too much. There is probably a lot to be discovered there, and the proximity of Tibet offers a panel of species hard to see elsewhere in Yunnan, especially in winter. Of interest, there were very few northern Asia or central China species there, this place being probably too isolated by the high chain of Gaoligong and Hengduan mountain which act as a barrier for migrants arriving from the east, so most of migrant and wintering species there are from the Himalayas.

3/Acknowledgement :

We would like to thank especially Paul Holt for his useful suggestions of the place to visit during this trip and his very detailed trip reports of the different sites which were of a great help. Our thanks also goes to Richard Lewthwaite who provided the species list for each area, and to Liu Yang and Ho Fai Cheung for some useful advice regarding different sites to visit in the Dulongjiang valley.

4 / Reference

- Holt, Paul (2014) Birding In Yunnan 6-23 March 2014 (trip report)
- Holt, Paul & Zhao Chao (2013), Birding Dali & Pianma Gaoligongshan, Yunnan China 16-21 July 2013 (trip report)
- Asplund Fred, Campion Chris, Hammar Jocko, (2014) Baihualing and Nabang Yunnan 26 april – 4 may 2014 (trip report)
- The CBR Checklist of Birds of China v3.0 (2013)

5/ birds list :

total	Scientific name	Chinese name	English name	county	location	date	qty	sex/age	elevation
0001	<i>Bambusicola fytchii</i>	棕胸竹鸡	Mountain Bamboo Partridge	Lushui	Yaqiake	14 november 2015	2		1050 m
0001	<i>Tragopan temminckii</i>	红腹角雉	Temminck's Tragopan						
			Temminck's Tragopan	Gongshan	access road to Dulong km 31 and 24	19 november 2015	1	F	2800 m
0001	<i>Lophophorus sclateri</i>	白尾梢虹雉	Sclater's Monal						
			Sclater's Monal	Gongshan	Access road to Dulong and old road	15 november 2015	1		3380 to 2800 m
0001	<i>Anas poecilorhyncha</i> (6)	印缙斑嘴鸭	Indian Spot-billed Duck						
			Indian Spot-billed Duck	Gongshan	confluent Kelaoluo and Dulong river	17 november 2015	3		1940 m
0001	<i>Tachybaptus ruficollis</i>	小鸕鹚	Little Grebe						
			Little Grebe	Dali	journey from Dali to Kunming	21 november 2015	1		2100 to 1500 m
0001	<i>Ciconia nigra</i>	黑鹳	Black Stork						
			Black Stork	Ruili	Agricultural field west of Ruili	12 november 2015	4		762 m
0001	<i>Nycticorax nycticorax</i>	夜鹭	Black-crowned Night Heron						
			Black-crowned Night Heron	Ruili	River side South East Jiegao bridge	09 november 2015	1		763 m
			Black-crowned Night Heron	Ruili	River side North West of Jiegao bridge	10 november 2015	4		763 m
0001	<i>Ardeola bacchus</i>	池鹭	Chinese Pond Heron						
			Chinese Pond Heron	Ruili	River side North West of Jiegao bridge	10 november 2015	5		763 m
			Chinese Pond Heron	Ruili	Pumping station	12 november 2015	1		850 to 966 m
			Chinese Pond Heron	Lushui	Yaqiake	14 november 2015	1		1050 m
			Chinese Pond Heron	Gongshan	confluent Kelaoluo and Dulong river	17 november 2015	1		2210 to 2500 m
			Chinese Pond Heron	Dali	journey from Dali to Kunming	21 november 2015	5		2100 to 1500 m
0001	<i>Bubulcus coromandus</i>	牛背鹭	Eastern Cattle Egret						
			Eastern Cattle Egret	Ruili	River side South East Jiegao bridge	09 november 2015	32		763 m
			Eastern Cattle Egret	Ruili	River side North West of Jiegao bridge	10 november 2015	36		763 m
0001	<i>Egretta garzetta</i>	白鹭	Little Egret						
			Little Egret	Ruili	River side South East Jiegao bridge	09 november 2015	1		763 m
			Little Egret	Ruili	River side North West of Jiegao bridge	10 november 2015	11		763 m
			Little Egret	Ruili	Pumping station	12 november 2015	6		850 to 966 m
0001	<i>Microcarbo niger</i>	黑颈鸕鹚	Little Cormorant						
			Little Cormorant	Ruili	River side North West of Jiegao bridge	10 november 2015	2		763 m
0001	<i>Phalacrocorax carbo</i>	普通鸕鹚	Great Cormorant						
			Great Cormorant	Ruili	River side North West of Jiegao bridge	10 november 2015	25		763 m
			Great Cormorant	Gongshan	hotel resort south of Dulong	19 november 2015	1		1465 m
0001	<i>Elanus caeruleus</i>	黑翅鸢	Black-winged Kite						
			Black-winged Kite	Ruili	River side North West of Jiegao bridge	10 november 2015	1		763 m
			Black-winged Kite	Ruili	Agricultural field west of Ruili	12 november 2015	1		762 m
			Black-winged Kite	Dali	journey from Dali to Kunming	21 november 2015	1		2100 to 1500 m
0001	<i>Pernis ptilorhynchus</i>	凤头蜂鹰	Crested Honey-buzzard						
			Crested Honey-buzzard	Ruili	West Nanjingli ridge	08 november 2015	2		1460 m
			Crested Honey-buzzard	Ruili	East Nanjingli ridge	09 november 2015	3		1383 m
			Crested Honey-buzzard	Ruili	Manmian Laozhai	11 november 2015	2		1957 to 1550 m
			Crested Honey-buzzard	Gongshan	hotel resort south of Dulong	19 november 2015	2		1465 m
			Crested Honey-buzzard	Gongshan	Dulong town	20 november 2015	2		1500 m
0001	<i>Nisaetus nipalensis</i> (20)	鹰雕	Mountain Hawk-Eagle						
			Mountain Hawk-Eagle	Ruili	Manmian Laozhai	11 november 2015	1		1957 to 1550 m
0001	<i>Ictinaetus malaiensis</i>	林雕	Black Eagle						
			Black Eagle	Ruili	East Nanjingli ridge	10 november 2015	2		1383 m
			Black Eagle	Lushui	Pianma ridge	13 november 2015	1		3150 to 2600
			Black Eagle	Lushui	Pianma ridge	14 november 2015	2		3150 to 2420 m
0001	<i>Clanga clanga</i> (22)	乌雕	Greater Spotted Eagle						
			Greater Spotted Eagle	Ruili	Agricultural field west of Ruili	12 november 2015	1		762 m
0001	<i>Hieraaetus pennatus</i>	靴隼雕	Booted Eagle						
			Booted Eagle	Ruili	Manmian Laozhai	11 november 2015	1		1957 to 1550 m
	<i>Aquila nipalensis</i>	草原雕	Steppe Eagle						
	<i>Aquila heliaca</i>	白肩雕	Eastern Imperial Eagle						
0001			Steppe / Imperial Eagle	Ruili	Agricultural field west of Ruili	12 november 2015	1		762 m

we failed on what should have been a very straightforward identification, but no consensus was found once the bird was gone...

total	Scientific name	Chinese name	English name	county	location	date	qty	sex/age	elevation
0001	<i>Accipiter trivirgatus</i>	凤头鹰	Crested Goshawk Crested Goshawk	Ruili	East Nanjingli ridge	09 november 2015	2		1383 m
0001	<i>Accipiter gularis</i>	日本松雀鹰	Japanese Sparrowhawk Japanese Sparrowhawk	Ruili	West Nanjingli ridge	08 november 2015	1		1460 m
0001	<i>Accipiter virgatus</i>	松雀鹰	Besra Besra Besra Besra	Ruili Ruili Ruili	West Nanjingli ridge East Nanjingli ridge East Nanjingli ridge	08 november 2015 09 november 2015 10 november 2015	1 2 1		1460 m 1383 m 1383 m
0001	<i>Accipiter nisus</i>	雀鹰	Eurasian Sparrowhawk Eurasian Sparrowhawk Eurasian Sparrowhawk	Mang Lushui	Gaojia Pianma ridge	12 november 2015 14 november 2015	1 2		1845 m 3150 to 2420 m
0001	<i>Accipiter gentilis</i>	苍鹰	Northern Goshawk Northern Goshawk	Ruili	Manmian Laozhai	11 november 2015	1		1957 to 1550 m
0001	<i>Milvus migrans</i>	黑鸢	Black Kite Black Kite lineatus	 Ruili	 Agricultural field west of Ruili	 12 november 2015	 9		 762 m
0001	<i>Buteo hemilasius</i>	大鸢	Upland Buzzard Upland Buzzard Upland Buzzard Upland Buzzard	 Gongshan Gongshan Gongshan	 Acces road to Dulong and old road West side of Old road East side of Old road	 15 november 2015 18 november 2015 19 november 2015	 1 1 1		 3380 to 2800 m 3145 to 3300 m 3036 to 3300 m
0001	<i>Buteo japonicus(24)</i>	普通鸢	Eastern Buzzard Eastern Buzzard	 Ruili	birds were assigned to a japonicus on basis of longer and barred tail (even finely)and to burmanicus on basis of shorter, plain overall rufous tail... Agricultural field west of Ruili	 12 november 2015	 2		 762 m
0001	<i>Buteo burmanicus(24)</i>	喜山鸢	Himalayan Buzzard Himalayan Buzzard Himalayan Buzzard Himalayan Buzzard Himalayan Buzzard Himalayan Buzzard Himalayan Buzzard Himalayan Buzzard Himalayan Buzzard Himalayan Buzzard Himalayan Buzzard Himalayan / Eastern Buzzard Himalayan / Eastern Buzzard	 Ruili Ruili Ruili Ruili Gongshan Gongshan Gongshan Gongshan Gongshan Gongshan Ruili Lushui	 East Nanjingli ridge East Nanjingli ridge Manmian Laozhai Agricultural field west of Ruili Acces road to Dulong confluent Kelaoluo and Dulong river East side of Old road hotel resort south of Dulong hotel resort south of Dulong West Nanjingli ridge Pianma ridge	 09 november 2015 10 november 2015 11 november 2015 12 november 2015 16 november 2015 17 november 2015 19 november 2015 19 november 2015 20 november 2015 08 november 2015 13 november 2015	 4 1 5 3 2 4 1 4 1 1 1		 1383 m 1383 m 1957 to 1550 m 762 m 2210 to 2500 m 2210 to 2500 m 3036 to 3300 m 1465 m 1465 m 1460 m 2700 m
0001	<i>Falco tinnunculus</i>	红隼	Common Kestrel Common Kestrel Common Kestrel Common Kestrel Common Kestrel	 Ruili Ruili Lushui Dali	 River side South East Jiegao bridge Agricultural field west of Ruili Pianma ridge journey from Dali to Kunming	 09 november 2015 12 november 2015 14 november 2015 21 november 2015	 1 2 2 5		 763 m 762 m <2000 m 2100 to 1500 m
0001	<i>Falco amurensis</i>	红脚隼	Amur Falcon Amur Falcon	Ruili	probably this species, seen flying above the hotel in the morning West Nanjingli ridge	08 november 2015	1		
0001	<i>Falco peregrinus</i>	游隼	Peregrine Falcon Peregrine Falcon	 Ruili	 Agricultural field west of Ruili	 12 november 2015	 1		 762 m
0001	<i>Pluvialis fulva</i>	金斑鸻	Pacific Golden Plover Pacific Golden Plover	 Ruili	 River side South East Jiegao bridge	 09 november 2015	 29		 763 m
0001	<i>Charadrius dubius</i>	金眶鸻	Little Ringed Plover Little Ringed Plover	 Ruili	 River side North West of Jiegao bridge	 10 november 2015	 4		 763 m
0001	<i>Tringa nebularia</i>	青脚鹬	Common Greenshank Common Greenshank	 Ruili	 River side North West of Jiegao bridge	 10 november 2015	 3		 763 m
0001	<i>Tringa ochropus</i>	白腰草鹬	Green Sandpiper Green Sandpiper Green Sandpiper Green Sandpiper	 Ruili Ruili Ruili	 West Nanjingli ridge River side South East Jiegao bridge River side North West of Jiegao bridge	 08 november 2015 09 november 2015 10 november 2015	 2 1 1		 1460 m 763 m 763 m
0001	<i>Actitis hypoleucos</i>	矶鹬	Common Sandpiper Common Sandpiper Common Sandpiper Common Sandpiper Common Sandpiper	 Ruili Ruili Lushui Gongshan	 River side South East Jiegao bridge River side North West of Jiegao bridge Yaqiake hotel resort south of Dulong	 09 november 2015 10 november 2015 14 november 2015 19 november 2015	 3 2 2 1		 763 m 763 m 1050 m 1465 m
0001			Calidris sp	Ruili	River side North West of Jiegao bridge	10 november 2015	1		763 m
0001	<i>Chroicocephalus ridibundus</i>	红嘴鸥	Black-headed Gull Black-headed Gull	Kunming	Kunming city	21 november 2015	1		1950 m

total	Scientific name	Chinese name	English name	county	location	date	qty	sex/age	elevation
				Possibly this species due to very long distance observation and apparently rarely recorded in the province and never in NW Yunnan, we've struggled to associate this sighting to any other species. This flock was seen flying around the ridge, distant view of all identical white/pale overall pigeon...					
0001	<i>Columba leuconota</i>	雪鸽	Snow Pigeon Snow Pigeon	Lushui	Pianma ridge	13 november 2015	1		6 3100 m
0001	<i>Columba hodgsonii</i>	点斑林鸽	Speckled Wood Pigeon Speckled Wood Pigeon Speckled / Ashy Wood Pigeon	Lushui Lushui	Pianma ridge Pianma ridge	14 november 2015 13 november 2015	10 1		3150 m 3000 meters
0001	<i>Streptopelia orientalis</i>	山斑鸠	Oriental Turtle Dove Oriental Turtle Dove	Ruili	East Nanjingli ridge River side North West of Jiegao bridge	10 november 2015	1		1383 m
			Oriental Turtle Dove Oriental Turtle Dove Oriental Turtle Dove	Ruili Ruili Mang	Jiegao bridge Manmian Laozhai Gaojia	10 november 2015 11 november 2015 12 november 2015	1 2 10		763 m 1957 to 1550 m 1845 m
0001	<i>Spilopelia chinensis</i>	珠颈斑鸠	Spotted Dove Spotted Dove Spotted Dove	Ruili Ruili	West Nanjingli ridge East Nanjingli ridge River side South East	08 november 2015 09 november 2015	1 3		1460 m 1383 m
			Spotted Dove Spotted Dove Spotted Dove	Ruili Ruili Ruili	Jiegao bridge East Nanjingli ridge Manmian Laozhai	09 november 2015 10 november 2015 11 november 2015	1 1 1		763 m 1383 m 1957 to 1550 m
0001	<i>Macropygia unchall</i>	斑尾鹃鸠	Barred Cuckoo-Dove Barred Cuckoo-Dove	Ruili	East Nanjingli ridge	09 november 2015	1		1383 m
0001	<i>Chalcophaps indica</i>	绿翅金鸠	Emerald Dove Emerald Dove Emerald Dove	Ruili Ruili	East Nanjingli ridge East Nanjingli ridge	09 november 2015 10 november 2015	1 1		1383 m 1383 m
0001	<i>Treron phayrei(38)</i>	灰头绿鸠	Ashy-headed Green Pigeon Ashy-headed Green Pigeon	Ruili	West Nanjingli ridge	08 november 2015	2		1460 m
0001	<i>Treron curvirostra</i>	厚嘴绿鸠	Thick-billed Green Pigeon Thick-billed Green Pigeon Thick-billed Green Pigeon	Ruili Ruili Ruili	West Nanjingli ridge East Nanjingli ridge East Nanjingli ridge	08 november 2015 09 november 2015 10 november 2015	8 16 20		1460 m 1383 m 1383 m
0001	<i>Treron apicauda</i>	针尾绿鸠	Pin-tailed Green Pigeon Pin-tailed Green Pigeon Pin-tailed Green Pigeon	Ruili Ruili Ruili	West Nanjingli ridge East Nanjingli ridge East Nanjingli ridge	08 november 2015 09 november 2015 10 november 2015	6 80 40		1460 m 1383 m 1383 m
0001	<i>Treron sphenurus</i>	楔尾绿鸠	Wedge-tailed Green Pigeon Wedge-tailed Green Pigeon Wedge-tailed Green Pigeon Wedge-tailed Green Pigeon Wedge-tailed Green Pigeon	Ruili Ruili Ruili Gongshan	West Nanjingli ridge East Nanjingli ridge East Nanjingli ridge East Nanjingli ridge Acces road to Dulong	08 november 2015 09 november 2015 10 november 2015 10 november 2015 18 november 2015	2 6 3 3 2		1460 m 1383 m 1383 m 1383 m 2210 to 2500 m
0001	<i>Ducula badia</i>	山皇鸠	Mountain Imperial Pigeon Mountain Imperial Pigeon Mountain Imperial Pigeon	Ruili Ruili	East Nanjingli ridge East Nanjingli ridge	09 november 2015 10 november 2015	1 3		1383 m 1383 m
0001			Parakeet sp	Ruili	River side South East Jiegao bridge	09 november 2015	1		763 m
0001	<i>Phaenicophaeus tristis</i>	绿嘴地鹃	Green-billed Malkoha Green-billed Malkoha Green-billed Malkoha Green-billed Malkoha	Ruili Ruili Ruili Ruili	West Nanjingli ridge East Nanjingli ridge East Nanjingli ridge Manmian Laozhai	08 november 2015 09 november 2015 09 november 2015 11 november 2015	3 8 8 3		1460 m 1383 m 1383 m 1957 to 1550 m
	<i>Chrysococcyx maculatus</i>	翠金鹃	Asian Emerald Cuckoo Asian Emerald Cuckoo	Ruili	Pumping station	12 november 2015	2		850 to 966 m
0001	<i>Surniculus dicruroides(42)</i>	乌鹃	Fork-tailed Drongo-Cuckoo Fork-tailed Drongo-Cuckoo Fork-tailed Drongo-Cuckoo Fork-tailed Drongo-Cuckoo	Ruili Ruili Ruili	West Nanjingli ridge East Nanjingli ridge Manmian Laozhai	08 november 2015 09 november 2015 11 november 2015	1 1 1		1460 m 1383 m 1957 to 1550 m
	<i>Hierococcyx sparveroides</i>	鹰鹃	Large Hawk-Cuckoo Large Hawk-Cuckoo Large Hawk-Cuckoo	Ruili Ruili	East Nanjingli ridge Manmian Laozhai	09 november 2015 11 november 2015	1 2		1383 m 1957 m
0001	<i>Cuculus micropterus</i>	四声杜鹃	Indian Cuckoo Indian Cuckoo	Ruili	West Nanjingli ridge	08 november 2015	1		1460 m
0001	<i>Otus lettia(45)</i>	领角鸮	Collared Scops Owl Collared Scops Owl	Ruili	East Nanjingli ridge	10 november 2015	2		1383 m
0001	<i>Bubo nipalensis</i>	林雕鸮	Spot-bellied Eagle-Owl Spot-bellied Eagle-Owl	Ruili	East Nanjingli ridge	10 november 2015	1		1383 m
0001	<i>Strix leptogrammica</i>	褐林鸮	Brown Wood Owl Brown Wood Owl Brown Wood Owl	Ruili	West Nanjingli ridge, near telegraph trail Acces road to Dulong and old road	10 november 2015	4		1460 m
				Gongshan		15 november 2015	1 (H)		3380 to 2800 m
0001	<i>Strix niviculum(46)</i>	灰林鸮	Himalayan Owl Himalayan Owl	Ruili	East Nanjingli ridge	10 november 2015	2		1383 m
0001	<i>Glaucidium brodiei</i>	领鸺鹠	Collared Owlet Collared Owlet Collared Owlet Collared Owlet	Ruili Ruili Lushui Lushui	East Nanjingli ridge East Nanjingli ridge Pianma ridge Pianma ridge	09 november 2015 10 november 2015 13 november 2015 14 november 2015	2 2 1 2		1383 m 1383 m 2600 m 2600 m
	<i>Batrachostomus hodgsoni</i>	黑顶蟾口鸱	Hodgson's Frogmouth						

total	Scientific name	Chinese name	English name	county	location	date	qty	sex/age	elevation
			Hodgson's Frogmouth	Ruili	West Nanjingli ridge, near telegraph trail	10 november 2015	1	(H)	1460 m
0001	<i>Caprimulgus jotaka</i> (49)	普通夜鹰	Grey Nightjar						
			Grey Nightjar	Gongshan	just before west entrance of new tunnel	19 november 2015	1		2850 m
0001	<i>Cypsiurus balasiensis</i>	棕雨燕	Asian Palm Swift	Ruili	West Nanjingli ridge	08 november 2015	10		1460 m
			Asian Palm Swift	Ruili	East Nanjingli ridge	09 november 2015	1		1383 m
0001	<i>Apus cooki</i>		Cook's Swift		Possibly this species due to long distance observation, A. cooki is the one on range, but not sure if A. salimali or A. pacificus could not turn up there on migration				
			Cook's Swift	Ruili	East Nanjingli ridge	09 november 2015	10		1383 m
0001	<i>Apus nipalensis</i>	小白腰雨燕	House Swift						
			House Swift	Ruili	River side South East Jiegao bridge	09 november 2015	8		763 m
			House Swift	Ruili	River side North West of Jiegao bridge	10 november 2015	10		763 m
			House Swift	Ruili	Agricultural field west of Ruili	12 november 2015	6		762 m
			House Swift	Mang	Gaojia	12 november 2015	2		1 1845 m
	<i>Harpactes erythrocephalus</i>	红头咬鹃	Red-headed Trogon						
			Red-headed Trogon	Ruili	East Nanjingli ridge	09 november 2015	1		1383 m
0001	<i>Halcyon smyrnensis</i>	白胸翡翠	White-throated Kingfisher						
			White-throated Kingfisher	Ruili	River side North West of Jiegao bridge	10 november 2015	2		763 m
			White-throated Kingfisher	Ruili	Agricultural field west of Ruili	12 november 2015	2		762 m
0001	<i>Alcedo atthis</i>	普通翠鸟	Common Kingfisher						
			Common Kingfisher	Ruili	River side South East Jiegao bridge	09 november 2015	1		763 m
0001	<i>Ceryle rudis</i>	斑鱼狗	Pied Kingfisher						
			Pied Kingfisher	Ruili	River side North West of Jiegao bridge	10 november 2015	2		763 m
0001	<i>Nyctyornis athertoni</i>	蓝须夜蜂虎	Blue-bearded Bee-eater	Ruili	East Nanjingli ridge	09 november 2015	1		1383 m
0001	<i>Upupa epops</i>	戴胜	Common Hoopoe						
			Common Hoopoe	Ruili	River side South East Jiegao bridge	09 november 2015	1		763 m
			Common Hoopoe	Dali	Yangcaohai (25.415N, 100.680E)	21 november 2015	1		2100 to 1500 m
0001	<i>Megalaima virens</i>	大拟啄木鸟	Great Barbet						
			Great Barbet	Ruili	West Nanjingli ridge	08 november 2015	6		1460 m
			Great Barbet	Ruili	East Nanjingli ridge	09 november 2015	16		1383 m
			Great Barbet	Ruili	East Nanjingli ridge	10 november 2015	16		1383 m
			Great Barbet	Ruili	Manmian Laozhai	11 november 2015	14		1957 to 1550 m
			Great Barbet	Lushui	Pianma ridge	13 november 2015	1		3150 to 2600
			Great Barbet	Lushui	Pianma ridge	14 november 2015	3		3150 to 2420 m
			Great Barbet	Gongshan	Acces road to Dulong and old road	15 november 2015	1		3380 to 2800 m
			Great Barbet	Gongshan	Acces road to Dulong	16 november 2015	4		2210 to 2500 m
			Great Barbet	Gongshan	Acces road to Dulong	18 november 2015	2		2210 to 2500 m
			Great Barbet	Gongshan	access road to Dulong km 31 and 24	19 november 2015	2		2850 to 2400 m
			Great Barbet	Gongshan	hotel resort south of Dulong	19 november 2015	1		1465 m
			Great Barbet	Gongshan	hotel resort south of Dulong	20 november 2015	1		1465 m
0001	<i>Megalaima franklinii</i>	金喉拟啄木鸟	Golden-throated Barbet						
			Golden-throated Barbet	Lushui	Pianma ridge	14 november 2015	1		2420 m
			Golden-throated Barbet	Gongshan	Acces road to Dulong	16 november 2015	1		2210 to 2500 m
0001	<i>Megalaima asiatica</i>	蓝喉拟啄木鸟	Blue-throated Barbet						
			Blue-throated Barbet	Ruili	West Nanjingli ridge	08 november 2015	7		1460 m
			Blue-throated Barbet	Ruili	East Nanjingli ridge	09 november 2015	9		1383 m
			Blue-throated Barbet	Ruili	East Nanjingli ridge	10 november 2015	36		1383 m
			Blue-throated Barbet	Ruili	Manmian Laozhai	11 november 2015	11		1957 to 1550 m
			Blue-throated Barbet	Ruili	Pumping station	12 november 2015	1		850 to 966 m
	<i>Megalaima haemacephala</i>	赤胸拟啄木鸟	Coppersmith Barbet						
			Coppersmith Barbet	Ruili	East Nanjingli ridge	09 november 2015	1		1383 m
			Coppersmith Barbet	Ruili	River side South East Jiegao bridge	09 november 2015	1		763 m
			Coppersmith Barbet	Ruili	East Nanjingli ridge	10 november 2015	15		1383 m
			Coppersmith Barbet	Ruili	Agricultural field west of Ruili	12 november 2015	4		762 m
0001	<i>Picumnus innominatus</i>	斑姬啄木鸟	Speckled Piculet						
			Speckled Piculet	Ruili	West Nanjingli ridge	08 november 2015	4		1460 m
			Speckled Piculet	Ruili	East Nanjingli ridge	09 november 2015	1		1383 m
			Speckled Piculet	Ruili	East Nanjingli ridge	10 november 2015	1		1383 m
			Speckled Piculet	Ruili	Manmian Laozhai	11 november 2015	1		1957 to 1550 m
			Speckled Piculet	Ruili	Pumping station	12 november 2015	1		850 to 966 m
0001	<i>Sasia ochracea</i>	白眉棕啄木鸟	White-browed Piculet	Gongshan	Acces road to Dulong	16 november 2015	1		2210 m

total	Scientific name	Chinese name	English name	county	location	date	qty	sex/age	elevation
0001	<i>Dendrocopos hyperythrus</i>	棕腹啄木鸟	Rufous-bellied Woodpecker Rufous-bellied Woodpecker Rufous-bellied Woodpecker	Gongshan Gongshan	Acces road to Dulong and old road East side of Old road	15 november 2015 19 november 2015	1 1		2800 m 3100 m
0001	<i>Dendrocopos canicapillus</i>	星头啄木鸟	Grey-capped Pygmy Woodpecker Grey-capped Pygmy Woodpecker Grey-capped Pygmy Woodpecker Grey-capped Pygmy Woodpecker Grey-capped Pygmy Woodpecker	Ruili Ruili Ruili Gongshan	West Nanjingli ridge East Nanjingli ridge Pumping station access road to Dulong km 31 and 24	08 november 2015 09 november 2015 12 november 2015 19 november 2015	2 3 5 2		1460 m 1383 m 850 to 966 m 2400 m
0001	<i>Dendrocopos atratus</i>	纹胸啄木鸟	Stripe-breasted Woodpecker Stripe-breasted Woodpecker Stripe-breasted Woodpecker	Ruili Ruili	East Nanjingli ridge Manmian Laozhai	09 november 2015 11 november 2015	2 1	F+M	1383 m 1957 to 1550 m
0001	<i>Dendrocopos cathpharius</i>	赤胸啄木鸟	Crimson-breasted Woodpecker Crimson-breasted Woodpecker Crimson-breasted Woodpecker Crimson-breasted Woodpecker	Ruili Gongshan Gongshan	Manmian Laozhai Acces road to Dulong and old road confluent Kelaoluo and Dulong river	11 november 2015 15 november 2015 17 november 2015	1 1 1		M 1957 to 1550 m 2500 m 2210 to 2500 m
0001	<i>Dendrocopos darjellensis</i>	黄颈啄木鸟	Darjeeling Woodpecker Darjeeling Woodpecker Darjeeling Woodpecker Darjeeling Woodpecker Darjeeling Woodpecker	Lushui Gongshan Gongshan Gongshan	Pianma ridge Acces road to Dulong and old road Acces road to Dulong Acces road to Dulong	14 november 2015 15 november 2015 18 november 2015 16 november 2015	2 1 1 1		2700 m 2500 m 2210 to 2500 m 2210 to 2500 m
0001	<i>Chrysophlegma flavinucha(59)</i>	大黄冠啄木鸟	Greater Yellownape Greater Yellownape Greater Yellownape Greater Yellownape	Ruili Ruili Ruili	East Nanjingli ridge East Nanjingli ridge Manmian Laozhai	09 november 2015 10 november 2015 11 november 2015	1 3 2		1383 m 1383 m 1957 to 1550 m
0001	<i>Picus chlorolophus</i>	黄冠啄木鸟	Lesser Yellownape Lesser Yellownape Lesser Yellownape Lesser Yellownape	Ruili Ruili Ruili	West Nanjingli ridge East Nanjingli ridge Pumping station	08 november 2015 10 november 2015 12 november 2015	2 1 2		1460 m 1383 m 850 to 966 m
0001	<i>Picus canus</i>	灰头绿啄木鸟	Grey-headed Woodpecker Grey-headed Woodpecker	Ruili	Manmian Laozhai	11 november 2015	1		1957 to 1550 m
0001	<i>Blythipicus pyrrhotis</i>	黄嘴栗啄木鸟	Bay Woodpecker Bay Woodpecker Bay Woodpecker Bay Woodpecker Bay Woodpecker Bay Woodpecker Bay Woodpecker Bay Woodpecker Bay Woodpecker	Ruili Ruili Ruili Ruili Ruili Mang Lushui Gongshan Gongshan	West Nanjingli ridge East Nanjingli ridge East Nanjingli ridge Manmian Laozhai Pumping station Gaojia Pianma ridge Acces road to Dulong hotel resort south of Dulong	08 november 2015 09 november 2015 10 november 2015 11 november 2015 12 november 2015 12 november 2015 14 november 2015 16 november 2015 20 november 2015	3 3 1 2 1 1 2 3 1		1460 m 1383 m 1383 m 1957 to 1550 m 850 to 966 m 850 to 966 m 1845 m 3150 to 2420 m 2210 to 2500 m 1465 m
0001	<i>Psarisomus dalhousiae</i>	长尾阔嘴鸟	Long-tailed Broadbill Long-tailed Broadbill Long-tailed Broadbill Long-tailed Broadbill	Ruili Ruili Ruili	East Nanjingli ridge East Nanjingli ridge Manmian Laozhai	09 november 2015 10 november 2015 11 november 2015	2 16 2		1383 m 1383 m 1957 to 1550 m
0001	<i>Hemipus picatus(63)</i>	褐背鹩鹛	Bar-winged Flycatcher-shrike Bar-winged Flycatcher-shrike Bar-winged Flycatcher-shrike Bar-winged Flycatcher-shrike	Ruili Ruili Ruili	East Nanjingli ridge East Nanjingli ridge Manmian Laozhai	09 november 2015 10 november 2015 11 november 2015	4 6 12		1383 m 1383 m 1957 to 1550 m
0001	<i>Tephrodornis virgatus</i>	钩嘴林鹛	Large Woodshrike Large Woodshrike Large Woodshrike Large Woodshrike	Ruili Ruili Ruili	West Nanjingli ridge East Nanjingli ridge Pumping station	08 november 2015 09 november 2015 12 november 2015	14 22 6		1460 m 1383 m 850 to 966 m
0001	<i>Aegithina tiphia</i>	黑翅雀鹀	Common lora Common lora	Gongshan	hotel resort south of Dulong	20 november 2015	1		1465 m
0001	<i>Coracina melaschistos</i>	暗灰鹇鹛	Black-winged Cuckooshrike Black-winged Cuckooshrike Black-winged Cuckooshrike Black-winged Cuckooshrike	Ruili Ruili Ruili	West Nanjingli ridge East Nanjingli ridge Pumping station	08 november 2015 09 november 2015 12 november 2015	6 3 3		1460 m 1383 m 850 to 966 m
0001	<i>Pericrocotus roseus</i>	粉红山椒鸟	Rosy Minivet Rosy Minivet	Ruili	West Nanjingli ridge	08 november 2015	2		1460 m
0001	<i>Pericrocotus divaricatus</i>	灰山椒鸟	Ashy Minivet Ashy Minivet	Ruili	Pumping station	12 november 2015	1		850 to 966 m
0001	<i>Pericrocotus solaris</i>	灰喉山椒鸟	Grey-chinned Minivet Grey-chinned Minivet Grey-chinned Minivet	Ruili Ruili	East Nanjingli ridge Manmian Laozhai	10 november 2015 11 november 2015	2 4		1383 m 1957 to 1550 m
0001	<i>Pericrocotus ethologus</i>	长尾山椒鸟	Long-tailed Minivet Long-tailed Minivet	Ruili	East Nanjingli ridge	09 november 2015	3		1383 m

total	Scientific name	Chinese name	English name	county	location	date	qty	sex/age	elevation
			Long-tailed Minivet	Ruili	Manmian Laozhai	11 november 2015	7		1957 to 1550 m
			Long-tailed Minivet	Ruili	Pumping station	12 november 2015	1		850 to 966 m
			Long-tailed Minivet	Lushui	Pianma ridge	14 november 2015	2		3150 to 2420 m
0001	<i>Pericrocotus brevirostris</i>	短嘴山椒鸟	Short-billed Minivet						
			Short-billed Minivet	Ruili	East Nanjingli ridge	10 november 2015	2		1383 m
			Short-billed Minivet	Lushui	Pianma ridge	14 november 2015	20		3150 to 2420 m
0001	<i>Pericrocotus speciosus</i> (66)	赤红山椒鸟	Scarlet Minivet						
			Scarlet Minivet	Ruili	West Nanjingli ridge	08 november 2015	9		1460 m
			Scarlet Minivet	Ruili	East Nanjingli ridge	09 november 2015	14		1383 m
			Scarlet Minivet	Ruili	East Nanjingli ridge	10 november 2015	10		1383 m
0001	<i>Lanius cristatus</i>	红尾伯劳	Brown Shrike						
			Brown Shrike cristatus	Ruili	Agricultural field west of Ruili	12 november 2015	1		762 m
			Brown Shrike	Dali	journey from Dali to Kunming	21 november 2015	1		2100 to 1500 m
0001	<i>Lanius schach</i>	棕背伯劳	Long-tailed Shrike						
			Long-tailed shrike tricolor	Ruili	River side South East Jiegao bridge	09 november 2015	4		763 m
			Long-tailed shrike tricolor	Ruili	East Nanjingli ridge	10 november 2015	1		1383 m
			Long-tailed shrike tricolor	Ruili	Manmian Laozhai	11 november 2015	2		1957 to 1550 m
			Long-tailed shrike tricolor	Ruili	Pumping station	12 november 2015	2		850 to 966 m
			Long-tailed shrike tricolor	Ruili	Agricultural field west of Ruili	12 november 2015	3		762 m
			Long-tailed shrike tricolor	Lushui	Yaqiake	14 november 2015	1		1050 m
			Long-tailed shrike tricolor	Dali	journey from Dali to Kunming	21 november 2015	6		2100 to 1500 m
0001	<i>Lanius tephronotus</i>	灰背伯劳	Grey-backed Shrike						
			Grey-backed Shrike	Ruili	West Nanjingli ridge	08 november 2015	2		1460 m
			Grey-backed Shrike	Ruili	East Nanjingli ridge	09 november 2015	2		1383 m
			Grey-backed Shrike	Ruili	East Nanjingli ridge	10 november 2015	2		1383 m
			Grey-backed Shrike	Ruili	Manmian Laozhai	11 november 2015	9		1957 to 1550 m
			Grey-backed Shrike	Ruili	Pumping station	12 november 2015	1		850 to 966 m
0001	<i>Erpornis zantholeuca</i> (69)	白腹凤鹛	White-bellied Erpornis						
			White-bellied Erpornis	Ruili	West Nanjingli ridge	08 november 2015	1		1460 m
			White-bellied Erpornis	Ruili	East Nanjingli ridge	09 november 2015	1		1383 m
			White-bellied Erpornis	Ruili	Manmian Laozhai	11 november 2015	1		1957 to 1550 m
0001	<i>Pteruthius rufiventer</i> (70)	棕腹鵙鹛	Black-headed Shrike Babbler						
			Black-headed Shrike Babbler	Gongshan	Acces road to Dulong and old road	15 november 2015	1		2800 m
			Black-headed Shrike Babbler	Gongshan	Acces road to Dulong	18 november 2015	2		2210 to 2500 m
0001	<i>Pteruthius aeralatus</i> (70)(71)	红翅鵙鹛	Blyth's Shrike Babbler						
			Blyth's Shrike Babbler	Ruili	West Nanjingli ridge	08 november 2015	1		1460 m
			Blyth's Shrike Babbler	Ruili	East Nanjingli ridge	09 november 2015	2		1383 m
			Blyth's Shrike Babbler	Ruili	East Nanjingli ridge	10 november 2015	4		1383 m
			Blyth's Shrike Babbler	Ruili	Manmian Laozhai	11 november 2015	2		1957 to 1550 m
			Blyth's Shrike Babbler	Ruili	Pumping station	12 november 2015	1		850 to 966 m
			Blyth's Shrike Babbler	Gongshan	Acces road to Dulong	16 november 2015	2		2210 to 2500 m
0001	<i>Pteruthius xanthochlorus</i> (70)	淡绿鵙鹛	Green Shrike Babbler						
			Green Shrike Babbler	Lushui	Pianma ridge	13 november 2015	1		3150 to 2600
			Green Shrike Babbler	Gongshan	Acces road to Dulong and old road	15 november 2015	1		3100 m
			Green Shrike Babbler	Gongshan	East side of Old road	19 november 2015	2		3036 to 3300 m
0001	<i>Pteruthius melanotis</i> (70)	栗喉鵙鹛	Black-eared Shrike Babbler						
			Black-eared Shrike Babbler	Ruili	East Nanjingli ridge	09 november 2015	1		1383 m
			Black-eared Shrike Babbler	Ruili	Manmian Laozhai	11 november 2015	2		1957 to 1550 m
			Black-eared Shrike Babbler	Gongshan	Acces road to Dulong and old road	15 november 2015	2		3380 to 2800 m
			Black-eared Shrike Babbler	Gongshan	Acces road to Dulong	16 november 2015	2		2210 to 2500 m
			Black-eared Shrike Babbler	Gongshan	hotel resort south of Dulong	19 november 2015	2		1465 m
			Black-eared Shrike Babbler	Gongshan	hotel resort south of Dulong	20 november 2015	1		1465 m
0001	<i>Oriolus chinensis</i>	黑枕黄鹂	Black-naped Oriole						
			Black-naped Oriole	Ruili	Manmian Laozhai	11 november 2015	3		1957 to 1550 m
0001	<i>Oriolus traillii</i>	朱鹀	Maroon Oriole						
			Maroon Oriole	Ruili	West Nanjingli ridge	08 november 2015	9		1460 m
			Maroon Oriole	Ruili	East Nanjingli ridge	09 november 2015	19		1383 m
			Maroon Oriole	Ruili	East Nanjingli ridge	10 november 2015	8		1383 m
			Maroon Oriole	Ruili	Manmian Laozhai	11 november 2015	4		1957 to 1550 m
			Maroon Oriole	Ruili	Pumping station	12 november 2015	1		850 to 966 m
0001	<i>Dicrurus macrocercus</i>	黑卷尾	Black Drongo						
			Black Drongo	Ruili	River side South East Jiegao bridge	09 november 2015	2		763 m
			Black Drongo	Ruili	Agricultural field west of Ruili	12 november 2015	19		762 m
0001	<i>Dicrurus leucophaeus</i>	灰卷尾	Ashy Drongo						

total	Scientific name	Chinese name	English name	county	location	date	qty	sex/age	elevation
			Ashy Drongo hopwoodi	Ruili	West Nanjingli ridge	08 november 2015	3		1460 m
			Ashy Drongo hopwoodi	Ruili	East Nanjingli ridge	09 november 2015	6		1383 m
			Ashy Drongo salagensis	Ruili	East Nanjingli ridge	09 november 2015	1		1383 m
			Ashy Drongo hopwoodi	Ruili	East Nanjingli ridge	10 november 2015	4		1383 m
			Ashy Drongo salagensis	Ruili	East Nanjingli ridge	10 november 2015	2		1383 m
			Ashy Drongo hopwoodi	Ruili	Manmian Laozhai	11 november 2015	3		1957 to 1550 m
			Ashy Drongo hopwoodi	Ruili	Pumping station	12 november 2015	4		850 to 966 m
			Ashy Drongo hopwoodi	Mang	Gaojia	12 november 2015	1		1 1845 m
0001	<i>Dicrurus aeneus</i>	古铜色卷尾	Bronzed Drongo						
			Bronzed Drongo	Ruili	West Nanjingli ridge	08 november 2015	26		1460 m
			Bronzed Drongo	Ruili	East Nanjingli ridge	09 november 2015	44		1383 m
			Bronzed Drongo	Ruili	East Nanjingli ridge	10 november 2015	38		1383 m
			Bronzed Drongo	Ruili	Manmian Laozhai	11 november 2015	30		1957 to 1550 m
			Bronzed Drongo	Ruili	Pumping station	12 november 2015	8		850 to 966 m
0001	<i>Dicrurus remifer</i>	小盘尾	Lesser Racket-tailed Drongo						
			Lesser Racket-tailed Drongo	Ruili	West Nanjingli ridge	08 november 2015	1		1460 m
			Lesser Racket-tailed Drongo	Ruili	East Nanjingli ridge	10 november 2015	2		1383 m
0001	<i>Dicrurus hottentottus</i>	发冠卷尾	Hair-crested Drongo						
			Hair-crested Drongo	Ruili	East Nanjingli ridge	10 november 2015	2		1383 m
0001	<i>Dicrurus paradiseus</i>	大盘尾	Greater Racket-tailed Drongo						
			Greater Racket-tailed Drongo	Ruili	East Nanjingli ridge	09 november 2015	1		1383 m
0001	<i>Rhipidura albicollis</i>	白喉扇尾鹟	White-throated Fantail						
			White-throated Fantail	Ruili	West Nanjingli ridge	08 november 2015	13		1460 m
			White-throated Fantail	Ruili	East Nanjingli ridge	09 november 2015	6		1383 m
			White-throated Fantail	Ruili	East Nanjingli ridge	10 november 2015	7		1383 m
			White-throated Fantail	Ruili	Manmian Laozhai	11 november 2015	12		1957 to 1550 m
			White-throated Fantail	Ruili	Pumping station	12 november 2015	7		850 to 966 m
			White-throated Fantail	Gongshan	Acces road to Dulong	18 november 2015	1		2500 m
			White-throated Fantail	Gongshan	hotel resort south of Dulong	19 november 2015	2		1465 m
0001	<i>Urocissa flavirostris</i>	黄嘴蓝鹊	Yellow-billed Blue Magpie						
			Yellow-billed Blue Magpie	Lushui	Pianma ridge	14 november 2015	6		3150 to 2420 m
			Yellow-billed Blue Magpie	Gongshan	confluent Kelaoluo and Dulong river	17 november 2015	1		2210 to 2500 m
			Yellow-billed Blue Magpie	Gongshan	West side of Old road	18 november 2015	5		3145 to 3300 m
0001	<i>Urocissa erythroryncha</i>	红嘴蓝鹊	Red-billed Blue Magpie						
			Red-billed Blue Magpie	Lushui	Pianma ridge	13 november 2015	6		2600 m
			Red-billed Blue Magpie	Gongshan	Acces road to Dulong and old road	15 november 2015	5		2000 m
0001	<i>Cissa chinensis</i>	蓝绿鹊	Common Green Magpie						
			Common Green Magpie	Ruili	West Nanjingli ridge	08 november 2015	1		1460 m
			Common Green Magpie	Ruili	East Nanjingli ridge	09 november 2015	1		1383 m
			Common Green Magpie	Ruili	Manmian Laozhai	11 november 2015	3		1957 to 1550 m
			Common Green Magpie	Ruili	Pumping station	12 november 2015	1		850 to 966 m
0001	<i>Dendrocitta vagabunda</i>	棕腹树鹊	Rufous Treepie						
			Rufous Treepie	Ruili	Manmian Laozhai	11 november 2015	2		1957 to 1550 m
0001	<i>Dendrocitta formosae</i>	灰树鹊	Grey Treepie						
			Grey Treepie	Ruili	West Nanjingli ridge	08 november 2015	27		1460 m
			Grey Treepie	Ruili	East Nanjingli ridge	09 november 2015	14		1383 m
			Grey Treepie	Ruili	East Nanjingli ridge	10 november 2015	17		1383 m
			Grey Treepie	Ruili	Manmian Laozhai	11 november 2015	9		1957 to 1550 m
			Grey Treepie	Ruili	Pumping station	12 november 2015	1		850 to 966 m
0001	<i>Nucifraga caryocatactes</i>	星鸦	Spotted Nutcracker						
			Spotted Nutcracker	Lushui	Pianma ridge	13 november 2015	20		3150 to 2600
			Spotted Nutcracker	Lushui	Pianma ridge	14 november 2015	15		3150 to 2420 m
			Spotted Nutcracker	Gongshan	confluent Kelaoluo and Dulong river	17 november 2015	1		2210 to 2500 m
0001	<i>Corvus levillantii</i>	丛林鸦	Jungle Crow						
			Jungle Crow	Gongshan	Acces road to Dulong	16 november 2015	2		2210 to 2500 m
			Jungle Crow	Gongshan	confluent Kelaoluo and Dulong river	17 november 2015	3		2210 to 2500 m
			Jungle Crow	Gongshan	Acces road to Dulong	18 november 2015	4		2210 to 2500 m
			Jungle Crow	Gongshan	West side of Old road	18 november 2015	1		3145 to 3300 m
			Jungle Crow	Gongshan	East side of Old road	19 november 2015	2		3036 to 3300 m
			Jungle Crow	Gongshan	access road to Dulong km 31 and 24	19 november 2015	1		2850 to 2400 m
			Jungle Crow	Gongshan	hotel resort south of Dulong	19 november 2015	2		1465 m
			Jungle Crow	Gongshan	journey from Dulong to Dali	20 november 2015	3		2850 to 1300 m
			Jungle Crow	Ruili	East Nanjingli ridge	09 november 2015	2		1383 m
			Large-billed / Eastern Jungle Crow	Ruili	East Nanjingli ridge	10 november 2015	2		1383 m
			Large-billed / Eastern Jungle Crow	Ruili	Manmian Laozhai	11 november 2015	2		1957 to 1550 m
			Large-billed / Eastern Jungle Crow	Gongshan	Acces road to Dulong	16 november 2015	1		2210 to 2500 m
			Large-billed / Eastern Jungle Crow	Dali	journey from Dali to Kunming	21 november 2015	1		2100 to 1500 m
	<i>Chelidorhynx hypoxantha(78)</i>	黄腹扇尾鹟	Yellow-bellied Fantail						
			Yellow-bellied Fantail	Ruili	West Nanjingli ridge	08 november 2015	16		1460 m

total	Scientific name	Chinese name	English name	county	location	date	qty	sex/age	elevation
			Yellow-bellied Fantail	Ruili	East Nanjingli ridge	09 november 2015	12		1383 m
			Yellow-bellied Fantail	Ruili	East Nanjingli ridge	10 november 2015	4		1383 m
			Yellow-bellied Fantail	Ruili	Manmian Laozhai	11 november 2015	10		1957 to 1550 m
			Yellow-bellied Fantail	Lushui	Pianma ridge	13 november 2015	1		3150 to 2600
			Yellow-bellied Fantail	Lushui	Pianma ridge	14 november 2015	3		3150 to 2420 m
			Yellow-bellied Fantail		Acces road to Dulong and old road	15 november 2015	1		3380 to 2800 m
			Yellow-bellied Fantail	Gongshan	Acces road to Dulong	16 november 2015	1		2210 to 2500 m
			Yellow-bellied Fantail		confluent Kelaoluo and Dulong river	17 november 2015	3		2210 to 2500 m
			Yellow-bellied Fantail	Gongshan	Acces road to Dulong	18 november 2015	1		2210 to 2500 m
			Yellow-bellied Fantail		hotel resort south of				
			Yellow-bellied Fantail	Gongshan	Dulong	19 november 2015	5		1465 m
			Yellow-bellied Fantail		hotel resort south of				
			Yellow-bellied Fantail	Gongshan	Dulong	20 november 2015	1		1465 m
0001	<i>Culicicapa ceylonensis</i> (79)	方尾鹩	Grey-headed Canary Flycatcher						
			Grey-headed Canary Flycatcher	Ruili	West Nanjingli ridge	08 november 2015	6		1460 m
			Grey-headed Canary Flycatcher	Ruili	East Nanjingli ridge	09 november 2015	11		1383 m
			Grey-headed Canary Flycatcher	Ruili	East Nanjingli ridge	10 november 2015	3		1383 m
			Grey-headed Canary Flycatcher	Ruili	Manmian Laozhai	11 november 2015	2		1957 to 1550 m
			Grey-headed Canary Flycatcher	Ruili	Pumping station	12 november 2015	10		850 to 966 m
			Grey-headed Canary Flycatcher	Gongshan	Acces road to Dulong	16 november 2015	1		2210 to 2500 m
0001	<i>Sylviparus modestus</i>	黄眉林雀	Yellow-browed Tit						
			Yellow-browed Tit	Lushui	Pianma ridge	13 november 2015	1	16	3150 to 2600
			Yellow-browed Tit	Lushui	Pianma ridge	14 november 2015	7		3150 to 2420 m
			Yellow-browed Tit		Acces road to Dulong and old road	15 november 2015	5		3380 to 2800 m
			Yellow-browed Tit	Gongshan	Acces road to Dulong	16 november 2015	4		2210 to 2500 m
			Yellow-browed Tit		confluent Kelaoluo and Dulong river	17 november 2015	5		2210 to 2500 m
			Yellow-browed Tit	Gongshan	Acces road to Dulong	18 november 2015	4		2210 to 2500 m
			Yellow-browed Tit	Gongshan	East side of Old road	19 november 2015	3		3036 to 3300 m
0001	<i>Periparus rubidiventris</i>	黑冠山雀	Rufous-vented Tit						
			Rufous-vented Tit		Acces road to Dulong and old road				
			Rufous-vented Tit	Gongshan	old road	15 november 2015	5		3380 to 2800 m
			Rufous-vented Tit	Gongshan	West side of Old road	18 november 2015	9		3145 to 3300 m
			Rufous-vented Tit	Gongshan	East side of Old road	19 november 2015	8		3036 to 3300 m
0001	<i>Periparus ater</i>	煤山雀	Coal Tit						
			Coal Tit	Lushui	Pianma ridge	13 november 2015	3		3150 to 2600
			Coal Tit	Lushui	Pianma ridge	14 november 2015	8		3150 to 2420 m
			Coal Tit		Acces road to Dulong and old road	15 november 2015	25		3380 to 2800 m
			Coal Tit	Gongshan	Acces road to Dulong	16 november 2015	2		2210 to 2500 m
			Coal Tit	Gongshan	West side of Old road	18 november 2015	21		3145 to 3300 m
			Coal Tit	Gongshan	East side of Old road	19 november 2015	15		3036 to 3300 m
0001	<i>Lophophanes dichrous</i>	褐冠山雀	Grey-crested Tit						
			Grey-crested Tit		Acces road to Dulong and old road				
			Grey-crested Tit	Gongshan	old road	15 november 2015	2		3380 to 2800 m
			Grey-crested Tit	Gongshan	West side of Old road	18 november 2015	2		3145 to 3300 m
			Grey-crested Tit	Gongshan	East side of Old road	19 november 2015	2		3036 to 3300 m
0001	<i>Parus minor</i> (85)	远东山雀	Japanese Tit						
			Japanese Tit	Ruili	West Nanjingli ridge	08 november 2015	3		1460 m
			Japanese Tit	Ruili	East Nanjingli ridge	09 november 2015	3		1383 m
			Japanese Tit	Ruili	East Nanjingli ridge	10 november 2015	1		1383 m
			Japanese Tit	Ruili	Manmian Laozhai	11 november 2015	18		1957 to 1550 m
			Japanese Tit	Ruili	Pumping station	12 november 2015	4		850 to 966 m
			Japanese Tit		Agricultural field west of				
			Japanese Tit	Ruili	Ruili	12 november 2015	1		762 m
			Japanese Tit	Dali	Dapingdi	21 november 2015	4		2100 to 1500 m
0001	<i>Parus monticolus</i>	绿背山雀	Green-backed Tit						
			Green-backed Tit	Mang	Gaojia	12 november 2015	3	1	1845 m
			Green-backed Tit	Lushui	Pianma ridge	13 november 2015	14		3150 to 2600
			Green-backed Tit	Lushui	Pianma ridge	14 november 2015	4		3150 to 2420 m
			Green-backed Tit		Acces road to Dulong and old road	15 november 2015	2		3380 to 2800 m
			Green-backed Tit	Gongshan	old road	15 november 2015	2		3380 to 2800 m
			Green-backed Tit	Gongshan	Acces road to Dulong	16 november 2015	2		2210 to 2500 m
			Green-backed Tit		confluent Kelaoluo and Dulong river	17 november 2015	3		2210 to 2500 m
			Green-backed Tit	Gongshan	Dulong river	17 november 2015	3		2210 to 2500 m
			Green-backed Tit	Gongshan	Acces road to Dulong	18 november 2015	5		2210 to 2500 m
			Green-backed Tit		hotel resort south of				
			Green-backed Tit	Gongshan	Dulong	19 november 2015	6		1465 m
			Green-backed Tit		hotel resort south of				
			Green-backed Tit	Gongshan	Dulong	20 november 2015	6		1465 m
0001	<i>Machlolophus spilonotus</i> (86)	黄颊山雀	Yellow-cheeked Tit						
			Yellow-cheeked Tit	Ruili	West Nanjingli ridge	08 november 2015	2		1460 m
			Yellow-cheeked Tit	Ruili	Manmian Laozhai	11 november 2015	6		1957 to 1550 m
			Yellow-cheeked Tit	Ruili	Pumping station	12 november 2015	1		850 to 966 m

total	Scientific name	Chinese name	English name	county	location	date	qty	sex/age	elevation
			Yellow-cheeked Tit	Gongshan	Acces road to Dulong and old road	15 november 2015	1		3380 to 2800 m
			Yellow-cheeked Tit	Gongshan	Acces road to Dulong confluent Kelaoluo and Dulong river	16 november 2015	3		2210 to 2500 m
			Yellow-cheeked Tit	Gongshan	hotel resort south of Dulong	17 november 2015	1		2210 to 2500 m
			Yellow-cheeked Tit	Gongshan	hotel resort south of Dulong	19 november 2015	2		1465 m
			Yellow-cheeked Tit	Gongshan	hotel resort south of Dulong	20 november 2015	1		1465 m
0001	<i>Spizixos canifrons</i>	凤头雀嘴鹩	Crested Finchbill						
			Crested Finchbill	Ruili	West Nanjingli ridge	08 november 2015	1		1460 m
			Crested Finchbill	Ruili	East Nanjingli ridge	09 november 2015	18		1383 m
			Crested Finchbill	Ruili	East Nanjingli ridge	10 november 2015	19		1383 m
			Crested Finchbill	Ruili	Manmian Laozhai	11 november 2015	16		1957 to 1550 m
0001	<i>Pycnonotus striatus</i>	纵纹绿鹎	Striated Bulbul						
			Striated Bulbul	Ruili	West Nanjingli ridge	08 november 2015	3		1460 m
			Striated Bulbul	Ruili	East Nanjingli ridge	09 november 2015	15		1383 m
			Striated Bulbul	Ruili	East Nanjingli ridge	10 november 2015	7		1383 m
			Striated Bulbul	Ruili	Manmian Laozhai	11 november 2015	5		1957 to 1550 m
			Striated Bulbul	Gongshan	Acces road to Dulong	16 november 2015	2		2210 to 2500 m
	<i>Pycnonotus flaviventris</i> (89)	黑冠黄鹎	Black-crested Bulbul						
			Black-crested Bulbul	Ruili	West Nanjingli ridge	08 november 2015	3		1460 m
			Black-crested Bulbul	Ruili	East Nanjingli ridge	09 november 2015	11		1383 m
			Black-crested Bulbul	Ruili	East Nanjingli ridge	10 november 2015	6		1383 m
			Black-crested Bulbul	Ruili	Manmian Laozhai	11 november 2015	2		1957 to 1550 m
			Black-crested Bulbul	Ruili	Pumping station	12 november 2015	4		850 to 966 m
0001	<i>Pycnonotus jocosus</i>	红耳鹎	Red-whiskered Bulbul						
			Red-whiskered Bulbul	Ruili	West Nanjingli ridge	08 november 2015	16		1460 m
			Red-whiskered Bulbul	Ruili	East Nanjingli ridge	09 november 2015	25		1383 m
					River side South East				
			Red-whiskered Bulbul	Ruili	Jiegao bridge	09 november 2015	15		763 m
			Red-whiskered Bulbul	Ruili	East Nanjingli ridge	10 november 2015	11		1383 m
					River side North West of Jiegao bridge				
			Red-whiskered Bulbul	Ruili	Jiegao bridge	10 november 2015	8		763 m
			Red-whiskered Bulbul	Ruili	Manmian Laozhai	11 november 2015	10		1957 to 1550 m
			Red-whiskered Bulbul	Ruili	Pumping station	12 november 2015	8		850 to 966 m
					Agricultural field west of Ruili				
			Red-whiskered Bulbul	Ruili		12 november 2015	2		762 m
	<i>Pycnonotus xanthorrhous</i>	黄臀鹎	Brown-breasted Bulbul						
			Brown-breasted Bulbul	Ruili	Manmian Laozhai	11 november 2015	67		1957 to 1550 m
			Brown-breasted Bulbul	Mang	Gaojia	12 november 2015	3		1 1845 m
					confluent Kelaoluo and Dulong river				
			Brown-breasted Bulbul	Gongshan	hotel resort south of Dulong	17 november 2015	3		2210 to 2500 m
			Brown-breasted Bulbul	Gongshan	journey from Dulong to Dali	19 november 2015	3		1465 m
			Brown-breasted Bulbul	Gongshan		20 november 2015	3		2850 to 1300 m
0001	<i>Pycnonotus cafer</i>	黑喉红臀鹎	Red-vented Bulbul						
			Red-vented Bulbul	Ruili	West Nanjingli ridge	08 november 2015	24		1460 m
			Red-vented Bulbul	Ruili	East Nanjingli ridge	09 november 2015	32		1383 m
					River side South East				
			Red-vented Bulbul	Ruili	Jiegao bridge	09 november 2015	11		763 m
			Red-vented Bulbul	Ruili	East Nanjingli ridge	10 november 2015	10		1383 m
					River side North West of Jiegao bridge				
			Red-vented Bulbul	Ruili	Jiegao bridge	10 november 2015	12		763 m
			Red-vented Bulbul	Ruili	Manmian Laozhai	11 november 2015	24		1957 to 1550 m
			Red-vented Bulbul	Ruili	Pumping station	12 november 2015	28		850 to 966 m
					Agricultural field west of Ruili				
			Red-vented Bulbul	Ruili		12 november 2015	4		762 m
			Red-vented Bulbul	Lushui	Yaqiake	14 november 2015	5		1050 m
0001	<i>Pycnonotus aurigaster</i>	白喉红臀鹎	Sooty-headed Bulbul						
			Sooty-headed Bulbul thais?	Ruili	East Nanjingli ridge	10 november 2015	6		1383 m
			Sooty-headed Bulbul latouchei / resurrectus	Dali	Yangcaohai	21 november 2015	9		2100 to 1500 m
0001	<i>Pycnonotus flavescens</i>	黄绿鹎	Flavescent Bulbul						
			Flavescent Bulbul	Ruili	West Nanjingli ridge	08 november 2015	13		1460 m
			Flavescent Bulbul	Ruili	East Nanjingli ridge	09 november 2015	4		1383 m
			Flavescent Bulbul	Ruili	East Nanjingli ridge	10 november 2015	1		1383 m
			Flavescent Bulbul	Ruili	Manmian Laozhai	11 november 2015	12		1957 to 1550 m
			Flavescent Bulbul	Ruili	Pumping station	12 november 2015	2		850 to 966 m
0001	<i>Ixos mccllellandii</i>	绿翅短脚鹎	Mountain Bulbul						
			Mountain Bulbul	Ruili	West Nanjingli ridge	08 november 2015	5		1460 m
			Mountain Bulbul	Ruili	East Nanjingli ridge	09 november 2015	7		1383 m
			Mountain Bulbul	Ruili	East Nanjingli ridge	10 november 2015	2		1383 m
			Mountain Bulbul	Ruili	Manmian Laozhai	11 november 2015	5		1957 to 1550 m
			Mountain Bulbul	Gongshan	Acces road to Dulong	16 november 2015	1		2210 to 2500 m
					hotel resort south of Dulong				
			Mountain Bulbul	Gongshan	hotel resort south of Dulong	19 november 2015	4		1465 m
			Mountain Bulbul	Gongshan	journey from Dulong to Dali	20 november 2015	1		1465 m
			Mountain Bulbul	Gongshan		20 november 2015	1		2850 to 1300 m
0001	<i>Hemixos flava</i>	灰短脚鹎	Ashy Bulbul						

total	Scientific name	Chinese name	English name	county	location	date	qty	sex/age	elevation
			Ashy Bulbul	Ruili	West Nanjingli ridge	08 november 2015	11		1460 m
			Ashy Bulbul	Ruili	East Nanjingli ridge	09 november 2015	4		1383 m
			Ashy Bulbul	Ruili	East Nanjingli ridge	10 november 2015	4		1383 m
			Ashy Bulbul	Ruili	Manmian Laozhai	11 november 2015	12		1957 to 1550 m
			Ashy Bulbul	Ruili	Pumping station	12 november 2015	9		850 to 966 m
	<i>Hypsipetes leucocephalus</i>	黑短脚鹀	Black Bulbul						
			Black Bulbul	Ruili	West Nanjingli ridge	08 november 2015	67		1460 m
			Black Bulbul	Ruili	East Nanjingli ridge	09 november 2015	10		1383 m
			Black Bulbul	Ruili	East Nanjingli ridge	10 november 2015	14		1383 m
			Black Bulbul	Ruili	Manmian Laozhai	11 november 2015	536		1957 to 1550 m
			Black Bulbul	Ruili	Pumping station	12 november 2015	3		850 to 966 m
			Black Bulbul	Lushui	Pianma ridge	14 november 2015	20		2700 m
					access road to Dulong km				
			Black Bulbul	Gongshan	31 and 24	19 november 2015	3		2850 to 2400 m
			Black Bulbul	Dali	journey from Dali to Kunming	21 november 2015	18		2100 to 1500 m
	0001 <i>Riparia chinensis</i> (92)	褐喉沙燕	Grey-throated Martin						
			Grey-throated Martin	Ruili	West Nanjingli ridge	08 november 2015	58		1460 m
			Grey-throated Martin	Ruili	East Nanjingli ridge	09 november 2015	1		1383 m
					River side South East				
			Grey-throated Martin	Ruili	Jiegao bridge	09 november 2015	3		763 m
					River side North West of				
			Grey-throated Martin	Ruili	Jiegao bridge	10 november 2015	6		763 m
	0001 <i>Hirundo rustica</i>	家燕	Barn Swallow						
			Barn Swallow	Ruili	West Nanjingli ridge	08 november 2015	48		1460 m
			Barn Swallow	Ruili	East Nanjingli ridge	09 november 2015	15		1383 m
					River side South East				
			Barn Swallow	Ruili	Jiegao bridge	09 november 2015	25		763 m
			Barn Swallow	Ruili	East Nanjingli ridge	10 november 2015	25		1383 m
					River side North West of				
			Barn Swallow	Ruili	Jiegao bridge	10 november 2015	200		763 m
			Barn Swallow	Ruili	Manmian Laozhai	11 november 2015	2		1957 to 1550 m
			Barn Swallow	Ruili	Pumping station	12 november 2015	12		850 to 966 m
					Agricultural field west of				
			Barn Swallow	Ruili	Ruili	12 november 2015	3		762 m
			Barn Swallow transitava?	Lushui	Pianma ridge	13 november 2015	1		3150 to 2600
	0001 <i>Ptyonoprogne rupestris</i>	岩燕	Eurasian Crag Martin						
			Eurasian Crag Martin	Lushui	Pianma ridge	13 november 2015	3		3150 to 2600
			Eurasian Crag Martin	Lushui	Pianma ridge	14 november 2015	50		3150 to 2420 m
	0001 <i>Delichon dasypus</i>	烟腹毛脚燕	Asian House Martin						
			Asian House Martin	Ruili	West Nanjingli ridge	08 november 2015	1		1460 m
			Asian House Martin	Ruili	East Nanjingli ridge	09 november 2015	4		1383 m
	0001 <i>Delichon nipalense</i>	黑喉毛脚燕	Nepal House Martin						
			Nepal House Martin	Lushui	Pianma ridge	13 november 2015	1		7 3150 to 2600
			dasypus / nipalense	Lushui	Pianma ridge	14 november 2015	20		3150 to 2420 m
	0001 <i>Cecropis daurica</i>	金腰燕	Red-rumped Swallow						
			Red-rumped Swallow	Ruili	West Nanjingli ridge	08 november 2015	34		1460 m
			Red-rumped Swallow	Ruili	East Nanjingli ridge	09 november 2015	34		1383 m
					River side South East				
			Red-rumped Swallow	Ruili	Jiegao bridge	09 november 2015	1		763 m
			Red-rumped Swallow	Ruili	East Nanjingli ridge	10 november 2015	6		1383 m
					River side North West of				
			Red-rumped Swallow	Ruili	Jiegao bridge	10 november 2015	20		763 m
			Red-rumped Swallow	Mang	Gaojia	12 november 2015	6		1 1845 m
	0001 <i>Cecropis striolata</i>	斑腰燕	Striated Swallow						
					River side South East				
			Striated Swallow	Ruili	Jiegao bridge	09 november 2015	4		763 m
			Striated Swallow	Ruili	Pumping station	12 november 2015	1		850 to 966 m
	0001 <i>Pnoepyga pusilla</i>	小鳞胸鹪鹩	Pygmy Wren-Babbler						
			Pygmy Wren-Babbler	Ruili	Pumping station	12 november 2015	1		850 to 966 m
					confluent Kelaoluo and				
			Pygmy Wren-Babbler	Gongshan	Dulong river	17 november 2015	1		2210 to 2500 m
					hotel resort south of				
			Pygmy Wren-Babbler	Gongshan	Dulong	20 november 2015	1		1465 m
	<i>Abroscopus superciliaris</i> (100)	黄腹鹪鹩	Yellow-bellied Warbler						
			Yellow-bellied Warbler	Ruili	West Nanjingli ridge	08 november 2015	8		1460 m
			Yellow-bellied Warbler	Ruili	East Nanjingli ridge	09 november 2015	5		1383 m
			Yellow-bellied Warbler	Ruili	East Nanjingli ridge	10 november 2015	1		1383 m
			Yellow-bellied Warbler	Ruili	Manmian Laozhai	11 november 2015	7		1957 to 1550 m
			Yellow-bellied Warbler	Ruili	Pumping station	12 november 2015	7		850 to 966 m
			Yellow-bellied Warbler	Lushui	Pianma ridge	13 november 2015	3		2600 m
			Yellow-bellied Warbler	Lushui	Pianma ridge	14 november 2015	1		2420 m
					journey from Dulong to				
			Yellow-bellied Warbler	Gongshan	Dali	20 november 2015	1		2850 to 1300 m
	<i>Abroscopus schisticeps</i> (100)	黑脸鹪鹩	Black-faced Warbler						
			Black-faced Warbler	Ruili	Manmian Laozhai	11 november 2015	1		1957 to 1550 m
			Black-faced Warbler	Lushui	Pianma ridge	13 november 2015	24		2600 m
					Acces road to Dulong and				
			Black-faced Warbler	Gongshan	old road	15 november 2015	3		2800 m
			Black-faced Warbler	Gongshan	Acces road to Dulong	16 november 2015	9		2210 to 2500 m

total	Scientific name	Chinese name	English name	county	location	date	qty	sex/age	elevation
			Black-faced Warbler	Gongshan	Acces road to Dulong	18 november 2015	11		2210 to 2500 m
			Black-faced Warbler	Gongshan	hotel resort south of Dulong	20 november 2015	1		1465 m
0001	<i>Phyllergates cuculatus</i> (101)	金头缝叶莺	Mountain Tailorbird						
			Mountain Tailorbird	Ruili	West Nanjingli ridge	08 november 2015	2		1460 m
			Mountain Tailorbird	Ruili	East Nanjingli ridge	09 november 2015	6		1383 m
			Mountain Tailorbird	Ruili	East Nanjingli ridge	10 november 2015	4		1383 m
			Mountain Tailorbird	Ruili	Manmian Laozhai	11 november 2015	3		1957 to 1550 m
			Mountain Tailorbird	Gongshan	Acces road to Dulong and old road	15 november 2015	2		2200 m
			Mountain Tailorbird	Gongshan	journey from Dulong to Dali	20 november 2015	1		1500 m
0001	<i>Horornis fortipes</i> (101)(102)	强脚树莺	Brownish-flanked Bush Warbler						
			Brownish-flanked Bush Warbler	Ruili	Manmian Laozhai	11 november 2015	2		1957 to 1550 m
			Brownish-flanked Bush Warbler	Gongshan	confluent Kelaoluo and Dulong river	17 november 2015	4		2210 to 2500 m
			Brownish-flanked Bush Warbler	Gongshan	hotel resort south of Dulong	19 november 2015	2		1465 m
0001	<i>Horornis flavolivaceus</i> (101)(102)	异色树莺	Aberrant Bush Warbler						
			Aberrant Bush Warbler	Ruili	Manmian Laozhai	11 november 2015	1		1957 to 1550 m
			Aberrant Bush Warbler	Gongshan	Acces road to Dulong and old road	15 november 2015	3		3380 to 2800 m
			Aberrant Bush Warbler	Gongshan	West side of Old road	18 november 2015	1		3145 to 3300 m
			Aberrant Bush Warbler	Gongshan	East side of Old road	19 november 2015	1		3036 to 3300 m
0001	<i>Tesia cyaniventer</i> (101)	灰腹地莺	Grey-bellied Tesia						
			Grey-bellied Tesia	Ruili	East Nanjingli ridge	09 november 2015	2		1383 m
			Grey-bellied Tesia	Ruili	East Nanjingli ridge	10 november 2015	1		1383 m
0001	<i>Cettia major</i> (101)	大树莺	Chestnut-crowned Bush Warbler						
			Chestnut-crowned Bush Warbler	Gongshan	hotel resort south of Dulong	19 november 2015	1		1465 m
0001	<i>Cettia brunnifrons</i> (101)	棕顶树莺	Grey-sided Bush Warbler						
			Grey-sided Bush Warbler	Gongshan	confluent Kelaoluo and Dulong river, agriculture field along river	17 november 2015	1		1700 m
0001	<i>Cettia castaneocoronata</i> (101)	栗头地莺	Chestnut-headed Tesia						
			Chestnut-headed Tesia	Ruili	Manmian Laozhai	11 november 2015	1		1957 to 1550 m
			Chestnut-headed Tesia	Gongshan	Acces road to Dulong	16 november 2015	4		2210 to 2500 m
			Chestnut-headed Tesia	Gongshan	Acces road to Dulong	18 november 2015	3		2210 to 2500 m
			Chestnut-headed Tesia	Gongshan	hotel resort south of Dulong	20 november 2015	1		1465 m
0001	<i>Aegithalos concinnus</i>	红头长尾山雀	Black-throated Bushtit						
			Black-throated Bushtit	Ruili	Manmian Laozhai	11 november 2015	59		1957 to 1550 m
			Black-throated Bushtit	Lushui	Pianma ridge	14 november 2015	2		3150 to 2420 m
			Black-throated Bushtit	Gongshan	journey from Dulong to Dali	20 november 2015	10		2850 to 1300 m
0001	<i>Aegithalos bonvaloti</i> (111)	黑眉长尾山雀	Black-browed Bushtit						
			Black-browed Bushtit	Lushui	Pianma ridge	14 november 2015	11		3150 to 2420 m
			Black-browed Bushtit	Gongshan	confluent Kelaoluo and Dulong river	17 november 2015	8		2210 to 2500 m
			Black-browed Bushtit	Gongshan	East side of Old road	19 november 2015	1		3050 m
0001	<i>Phylloscopus fuscatus</i>	褐柳莺	Dusky Warbler						
			Dusky Warbler	Ruili	River side South East	09 november 2015	7		763 m
			Dusky Warbler	Ruili	Jiegao bridge	10 november 2015	3		1383 m
			Dusky Warbler	Ruili	East Nanjingli ridge	12 november 2015	1		850 to 966 m
			Dusky Warbler	Ruili	Pumping station				
			Dusky Warbler	Ruili	Agricultural field west of Ruili	12 november 2015	1		762 m
0001	<i>Phylloscopus fuligiventer</i>	烟柳莺	Smoky Warbler						
			Smoky Warbler	Ruili	River side North West of Jiegao bridge, reedbed beside the river	10 november 2015	1		763 m
				Range, P. affinis is given breeding in SE Tibet (Martens 2010) so this taxon is more likely the one to occur in the Dulongjiang valley in winter, at Ruili, it seems that occisinensis is the one to occur according to others comments. Of interest some of the bird encountered at Dulongjiang was having a more arboreal behaviour where others birds tend to be found always in low vegetation (grass...) Apparently the situation regarding occurrence of these two taxaes require better evaluation according to P. Holt.					
0001	<i>Phylloscopus affinis / occisinensis</i>	黄腹柳莺 / 华西柳莺	Tickell's / Alpine Leaf Warbler						
			Tickell's / Alpine Leaf Warbler	Gongshan	confluent Kelaoluo and Dulong river	17 november 2015	9		2210 to 2500 m
			Tickell's / Alpine Leaf Warbler	Gongshan	hotel resort south of Dulong	19 november 2015	3		1465 m

total	Scientific name	Chinese name	English name	county	location	date	qty	sex/age	elevation
			Tickell's / Alpine Leaf Warbler	Ruili	Manmian Laozhai	11 november 2015	33		1957 to 1550 m
			Tickell's / Alpine Leaf Warbler	Mang	Gaojia	12 november 2015	3		1845 m
			Tickell's / Alpine Leaf Warbler	Lushui	Pianma ridge	13 november 2015	2		3150 to 2600
			Tickell's / Alpine Leaf Warbler	Lushui	Yaqiake	14 november 2015	1		1050 m
			Tickell's / Alpine Leaf Warbler	Gongshan	Acces road to Dulong	16 november 2015	2		2210 to 2500 m
			Tickell's / Alpine Leaf Warbler	Gongshan	Acces road to Dulong	18 november 2015	1		2210 to 2500 m
0001	<i>Phylloscopus subaffinis</i>	棕腹柳莺	Buff-throated Warbler						
			Buff-throated Warbler	Dali	Dapingdi	21 november 2015	4		2100 to 1500 m
0001	<i>Phylloscopus armandii</i>	棕眉柳莺	Yellow-streaked Warbler						
			Yellow-streaked Warbler	Ruili	Pumping station	12 november 2015	1		850 to 966 m
			Yellow-streaked Warbler	Dali	Dapingdi	21 november 2015	1		2100 to 1500 m
0001	<i>Phylloscopus schwarzi</i>	巨嘴柳莺	Radde's Warbler						
					according to site list kindly provided by P. Holt and R. Lewthwaite, this is a new species for this part of Yunnan				
			Radde's Warbler	Ruili	River side South East Jiegao bridge	09 november 2015	1		763 m
0001	<i>Phylloscopus pulcher</i>	橙斑翅柳莺	Buff-barred Warbler						
			Buff-barred Warbler	Ruili	Manmian Laozhai	11 november 2015	105		1957 to 1550 m
			Buff-barred Warbler	Lushui	Pianma ridge	13 november 2015	11		3150 to 2600
			Buff-barred Warbler	Lushui	Pianma ridge	14 november 2015	4		3150 to 2420 m
					Acces road to Dulong and old road	15 november 2015	1		3 3380 to 2800 m
			Buff-barred Warbler	Gongshan	old road	15 november 2015	1		3 3380 to 2800 m
			Buff-barred Warbler	Gongshan	Acces road to Dulong	16 november 2015	1		2210 to 2500 m
					confluent Kelaoluo and Dulong river	17 november 2015	1		2210 to 2500 m
			Buff-barred Warbler	Gongshan	Dulong river	17 november 2015	1		2210 to 2500 m
			Buff-barred Warbler	Gongshan	Acces road to Dulong	18 november 2015	5		2210 to 2500 m
					hotel resort south of Dulong	19 november 2015	2		1465 m
			Buff-barred Warbler	Gongshan	hotel resort south of Dulong	19 november 2015	2		1465 m
			Buff-barred Warbler	Gongshan	Dulong	20 november 2015	3		1465 m
	<i>Phylloscopus maculipennis</i>	灰喉柳莺	Ashy-throated Warbler						
			Ashy-throated Warbler	Lushui	Pianma ridge	13 november 2015	16		3150 to 2600
			Ashy-throated Warbler	Lushui	Pianma ridge	14 november 2015	21		3150 to 2420 m
					Acces road to Dulong and old road	15 november 2015	2		3380 to 2800 m
			Ashy-throated Warbler	Gongshan	old road	15 november 2015	2		3380 to 2800 m
			Ashy-throated Warbler	Gongshan	Acces road to Dulong	16 november 2015	8		2210 to 2500 m
					confluent Kelaoluo and Dulong river	17 november 2015	7		2210 to 2500 m
			Ashy-throated Warbler	Gongshan	Dulong river	17 november 2015	7		2210 to 2500 m
			Ashy-throated Warbler	Gongshan	Acces road to Dulong	18 november 2015	7		2210 to 2500 m
					hotel resort south of Dulong	19 november 2015	15		1465 m
			Ashy-throated Warbler	Gongshan	hotel resort south of Dulong	19 november 2015	15		1465 m
			Ashy-throated Warbler	Gongshan	Dulong	20 november 2015	6		1465 m
	<i>Phylloscopus yunnanensis</i>	云南柳莺	Chinese Leaf Warbler						
			Chinese Leaf Warbler	Ruili	East Nanjingli ridge	09 november 2015	2		1383 m
			Chinese Leaf Warbler	Ruili	East Nanjingli ridge	10 november 2015	2		1383 m
	<i>Phylloscopus proregulus</i>	黄腰柳莺	Pallas's Leaf Warbler						
			Pallas's Leaf Warbler	Ruili	Manmian Laozhai	11 november 2015	6		1957 to 1550 m
			Pallas's Leaf Warbler	Lushui	Pianma ridge	13 november 2015	1		3150 to 2600
0001	<i>Phylloscopus inornatus</i>	黄眉柳莺	Yellow-browed Warbler						
			Yellow-browed Warbler	Ruili	West Nanjingli ridge	08 november 2015	16		1460 m
			Yellow-browed Warbler	Ruili	East Nanjingli ridge	09 november 2015	8		1383 m
			Yellow-browed Warbler	Ruili	East Nanjingli ridge	10 november 2015	7		1383 m
			Yellow-browed Warbler	Ruili	Manmian Laozhai	11 november 2015	5		1957 to 1550 m
			Yellow-browed Warbler	Ruili	Pumping station	12 november 2015	27		850 to 966 m
					Agricultural field west of Ruili	12 november 2015	1		762 m
			Yellow-browed Warbler	Ruili	Ruili	12 november 2015	1		762 m
					journey from Dali to Kunming	21 november 2015	2		2100 to 1500 m
0001	<i>Phylloscopus humei</i>	淡眉柳莺	Hume's Leaf Warbler						
			Hume's Leaf Warbler	Ruili	West Nanjingli ridge	08 november 2015	5		1460 m
			Hume's Leaf Warbler	Ruili	East Nanjingli ridge	09 november 2015	11		1383 m
			Hume's Leaf Warbler	Ruili	East Nanjingli ridge	10 november 2015	8		1383 m
			Hume's Leaf Warbler	Ruili	Manmian Laozhai	11 november 2015	7		1957 to 1550 m
			Hume's Leaf Warbler	Ruili	Pumping station	12 november 2015	8		850 to 966 m
	<i>Phylloscopus trochiloides</i>	暗绿柳莺	Greenish Warbler						
			Greenish Warbler	Ruili	East Nanjingli ridge	10 november 2015	2		1383 m
			Greenish Warbler	Ruili	Pumping station	12 november 2015	4		850 to 966 m
					hotel resort south of Dulong	19 november 2015	1		1465 m
	<i>Phylloscopus reguloides</i> (119)	西南冠纹柳莺	Blyth's Leaf Warbler						
			Blyth's Leaf Warbler	Ruili	West Nanjingli ridge	08 november 2015	11		1460 m
			Blyth's Leaf Warbler	Ruili	East Nanjingli ridge	09 november 2015	10		1383 m
			Blyth's Leaf Warbler	Ruili	East Nanjingli ridge	10 november 2015	3		1383 m
			Blyth's Leaf Warbler	Ruili	Manmian Laozhai	11 november 2015	3		1957 to 1550 m
			Blyth's Leaf Warbler	Ruili	Pumping station	12 november 2015	1		850 to 966 m
	<i>Phylloscopus davisoni</i> (121)	云南白斑尾柳莺	Davison's Leaf Warbler						
					not sure if some of them could not have been migrant or wintering P.ogilviegranti, especially for some of the bird only heard calling				

total	Scientific name	Chinese name	English name	county	location	date	qty	sex/age	elevation
			Davison's Leaf Warbler	Ruili	West Nanjingli ridge	08 november 2015	7		1460 m
			Davison's Leaf Warbler	Ruili	East Nanjingli ridge	09 november 2015	6		1383 m
			Davison's Leaf Warbler	Ruili	East Nanjingli ridge	10 november 2015	5		1383 m
			Davison's Leaf Warbler	Ruili	Manmian Laozhai	11 november 2015	16		1957 to 1550 m
			Davison's Leaf Warbler	Ruili	Pumping station	12 november 2015	4		850 to 966 m
			Davison's Leaf Warbler	Lushui	Pianma ridge	14 november 2015	1		3150 to 2420 m
	<i>Phylloscopus forresti</i> (123)	四川柳莺	Sichuan Leaf Warbler						
			Sichuan Leaf Warbler	Ruili	West Nanjingli ridge	08 november 2015	1		1460 m
			Sichuan Leaf Warbler	Ruili	East Nanjingli ridge	09 november 2015	2		1383 m
			Sichuan Leaf Warbler	Ruili	East Nanjingli ridge	10 november 2015	3		1383 m
			Sichuan Leaf Warbler	Ruili	Manmian Laozhai	11 november 2015	70		1957 to 1550 m
			Sichuan Leaf Warbler	Lushui	Pianma ridge	13 november 2015	22		3150 to 2600
			Sichuan Leaf Warbler	Lushui	Pianma ridge	14 november 2015	4		3150 to 2420 m
			Sichuan Leaf Warbler	Gongshan	Acces road to Dulong and old road	15 november 2015	2		3380 to 2800 m
			Sichuan Leaf Warbler	Gongshan	Acces road to Dulong	16 november 2015	3		2210 to 2500 m
			Sichuan Leaf Warbler	Gongshan	confluent Kelaoluo and Dulong river	17 november 2015	7		2210 to 2500 m
			Sichuan Leaf Warbler	Gongshan	Acces road to Dulong	18 november 2015	4		2210 to 2500 m
			Sichuan Leaf Warbler	Gongshan	East side of Old road	19 november 2015	2		3036 to 3300 m
			Sichuan Leaf Warbler	Gongshan	hotel resort south of Dulong	19 november 2015	10		1465 m
			Sichuan Leaf Warbler	Gongshan	hotel resort south of Dulong	20 november 2015	3		1465 m
0001	<i>Seicercus affinis</i>	白眶鹟莺	White-spectacled Warbler						
			White-spectacled Warbler	Ruili	East Nanjingli ridge	09 november 2015	1		1383 m
	<i>Seicercus tephrocephalus</i> (126)	灰冠鹟莺	Grey-crowned Warbler						
			Grey-crowned Warbler	Ruili	East Nanjingli ridge	10 november 2015	2		1383 m
			Grey-crowned Warbler	Ruili	Pumping station	12 november 2015	8		850 to 966 m
	<i>Seicercus valentini</i> (126)	比氏鹟莺	Bianchi's Warbler						
			Bianchi's Warbler	Ruili	West Nanjingli ridge	08 november 2015	2		1460 m
			Bianchi's Warbler	Ruili	East Nanjingli ridge	09 november 2015	2		1383 m
			Bianchi's Warbler	Ruili	East Nanjingli ridge	10 november 2015	3		1383 m
			Bianchi's Warbler	Ruili	Manmian Laozhai	11 november 2015	2		1957 to 1550 m
	<i>Seicercus omeiensis</i> (127)	峨眉鹟莺	Martens's Warbler						
			Martens's Warbler	Ruili	East Nanjingli ridge	09 november 2015	1		1383 m
			Martens's Warbler	Ruili	Pumping station	12 november 2015	1		850 to 966 m
0001	<i>Seicercus soror</i> (126)	淡尾鹟莺	Plain-tailed Warbler						
			Plain-tailed Warbler	Ruili	West Nanjingli ridge	08 november 2015	1		1460 m
0001	<i>Seicercus poliogenys</i>	灰脸鹟莺	Grey-cheeked Warbler						
			Grey-cheeked Warbler	Gongshan	hotel resort south of Dulong	19 november 2015	8		1465 m
			Grey-cheeked Warbler	Gongshan	journey from Dulong to Dali	20 november 2015	3		2850 to 1300 m
0001	<i>Seicercus castaniceps</i>	栗头鹟莺	Chestnut-crowned Warbler						
			Chestnut-crowned Warbler	Ruili	Manmian Laozhai	11 november 2015	1		1957 to 1550 m
			Chestnut-crowned Warbler	Lushui	Pianma ridge	13 november 2015	4		3150 to 2600
			Chestnut-crowned Warbler	Lushui	Pianma ridge	14 november 2015	1		3150 to 2420 m
			Chestnut-crowned Warbler	Gongshan	Acces road to Dulong and old road	15 november 2015	1		3380 to 2800 m
			Chestnut-crowned Warbler	Gongshan	Acces road to Dulong	16 november 2015	1		2210 to 2500 m
			Chestnut-crowned Warbler	Gongshan	confluent Kelaoluo and Dulong river	17 november 2015	1		2210 to 2500 m
	<i>Locustella davidi</i> (130)(132)	北短翅莺	Baikal Bush Warbler		bird first seen by J.A.A, and which then starts singing which allow us to clinch the ID, comparing its song with recording from Xeno Canto of L. davidi and L. thoracica. Again apparently based on R. Lewthwaite and P. Holt site list, seems to be new for this part of Yunnan, possibly for Yunnan with a single previous record which reveal a bit unclear.				
			Baikal Bush Warbler	Ruili	River side South East Jiegao bridge	09 november 2015	1		763 m
0001	<i>Megalurus palustris</i>	沼泽大尾莺	Striated Grassbird						
			Striated Grassbird	Ruili	River side South East Jiegao bridge	09 november 2015	1		763 m
	<i>Prinia superciliaris</i> (134)	黑喉山鹟莺	Hill Prinia						
			Hill Prinia	Ruili	West Nanjingli ridge	08 november 2015	2		1460 m
			Hill Prinia	Ruili	East Nanjingli ridge	09 november 2015	1		1383 m
			Hill Prinia	Ruili	East Nanjingli ridge	10 november 2015	1		1383 m
			Hill Prinia	Ruili	Manmian Laozhai	11 november 2015	8		1957 to 1550 m
			Hill Prinia	Gongshan	confluent Kelaoluo and Dulong river	17 november 2015	3		2210 to 2500 m
			Hill Prinia	Gongshan	hotel resort south of Dulong	19 november 2015	1		1465 m
			Hill Prinia	Gongshan	hotel resort south of Dulong	20 november 2015	2		1465 m
0001	<i>Prinia rufescens</i>	暗冕山鹟莺	Rufescent Prinia						
			Rufescent Prinia	Ruili	Pumping station	12 november 2015	2		850 to 966 m
0001	<i>Prinia hodgsonii</i>	灰胸山鹟莺	Grey-breasted Prinia						

total	Scientific name	Chinese name	English name	county	location	date	qty	sex/age	elevation
			Grey-breasted Prinia	Ruili	River side South East Jiegao bridge	09 november 2015	8		763 m
			Grey-breasted Prinia	Ruili	East Nanjingli ridge	10 november 2015	2		1383 m
			Grey-breasted Prinia	Ruili	Manmian Laozhai	11 november 2015	2		1957 to 1550 m
			Grey-breasted Prinia	Ruili	Pumping station	12 november 2015	2		850 to 966 m
			Grey-breasted Prinia	Ruili	Agricultural field west of Ruili	12 november 2015	1		762 m
0001	<i>Prinia flaviventris</i>	黄腹山鹪莺	Yellow-bellied Prinia						
			Yellow-bellied Prinia	Ruili	River side South East Jiegao bridge	09 november 2015	1		763 m
			Yellow-bellied Prinia	Ruili	Manmian Laozhai	11 november 2015	1		1957 to 1550 m
			Yellow-bellied Prinia	Ruili	Agricultural field west of Ruili	12 november 2015	1		762 m
0001	<i>Prinia inornata</i>	纯色山鹪莺	Plain Prinia						
			Plain Prinia	Ruili	East Nanjingli ridge	09 november 2015	1		1383 m
			Plain Prinia	Ruili	Agricultural field west of Ruili	12 november 2015	4		762 m
			Plain Prinia	Lushui	Yaqiake	14 november 2015	3		1050 m
			Plain Prinia	Dali	Yangcaohai	21 november 2015	2		2100 to 1500 m
0001	<i>Orthotomus sutorius</i>	长尾缝叶莺	Common Tailorbird						
			Common Tailorbird	Ruili	West Nanjingli ridge	08 november 2015	3		1460 m
			Common Tailorbird	Ruili	River side South East Jiegao bridge	09 november 2015	1		763 m
			Common Tailorbird	Ruili	East Nanjingli ridge	10 november 2015	1		1383 m
			Common Tailorbird	Ruili	Pumping station	12 november 2015	4		850 to 966 m
			Common Tailorbird	Gongshan	confluent Kelaoluo and Dulong river	17 november 2015	1		2210 to 2500 m
0001	<i>Elachura formosus</i>	丽星鹩鹛	Spotted Elachura						
			Spotted Elachura	Gongshan	hotel resort south of Dulong	20 november 2015	1		1465 m
	<i>Pomatorhinus</i>		Black-streaked Scimitar Babbler						
0001	<i>gravivox(137)</i>	斑胸钩嘴鹛	Black-streaked Scimitar Babbler						
			Black-streaked Scimitar Babbler	Ruili	East Nanjingli ridge	09 november 2015	2		1383 m
			Black-streaked Scimitar Babbler	Ruili	Manmian Laozhai	11 november 2015	6		1957 to 1550 m
			Streak-breasted Scimitar Babbler						
0001	<i>Pomatorhinus ruficollis</i>	棕颈钩嘴鹛	Streak-breasted Scimitar Babbler						
			Streak-breasted Scimitar Babbler	Ruili	West Nanjingli ridge	08 november 2015	3		1460 m
			Streak-breasted Scimitar Babbler	Ruili	East Nanjingli ridge	09 november 2015	6		1383 m
			Streak-breasted Scimitar Babbler	Ruili	Manmian Laozhai	11 november 2015	4		1957 to 1550 m
			Streak-breasted Scimitar Babbler	Ruili	Pumping station	12 november 2015	3		850 to 966 m
			Streak-breasted Scimitar Babbler	Mang	Gaojia	12 november 2015	2		1 1845 m
			Streak-breasted Scimitar Babbler	Lushui	Pianma ridge	13 november 2015	5		2600 m
			Streak-breasted Scimitar Babbler	Lushui	Pianma ridge	14 november 2015	2		2600 m
			Streak-breasted Scimitar Babbler	Gongshan	confluent Kelaoluo and Dulong river	17 november 2015	1		2210 to 2500 m
			Streak-breasted Scimitar Babbler	Gongshan	access road to Dulong km 31 and 24	19 november 2015	2		2850 to 2400 m
	<i>Pomatorhinus ochraceiceps</i>	棕头钩嘴鹛	Red-billed Scimitar Babbler						
			Red-billed Scimitar Babbler	Ruili	East Nanjingli ridge	09 november 2015	5		1383 m
			Red-billed Scimitar Babbler	Ruili	East Nanjingli ridge	10 november 2015	6		1383 m
	<i>Pomatorhinus superciliaris(139)</i>	剑嘴鹛	Slender-billed Scimitar Babbler						
			Slender-billed Scimitar Babbler	Lushui	Pianma ridge	13 november 2015	1		2850 m
	<i>Spelaeornis troglodytoides</i>	斑翅鹩鹛	Bar-winged Wren-Babbler						
			Bar-winged Wren-Babbler	Gongshan	access road to Dulong km 31 and 24	19 november 2015	1		2400 m
0001	<i>Stachyris nigriceps</i>	黑头穗鹛	Grey-throated Babbler						
			Grey-throated Babbler	Ruili	East Nanjingli ridge	09 november 2015	2		1383 m
			Grey-throated Babbler	Ruili	East Nanjingli ridge	10 november 2015	1		1383 m
			Grey-throated Babbler	Gongshan	hotel resort south of Dulong	19 november 2015	2		1465 m
	<i>Stachyridopsis ruficeps</i>	红头穗鹛	Rufous-capped Babbler						
			Rufous-capped Babbler	Ruili	Manmian Laozhai	11 november 2015	21		1957 to 1550 m
			Rufous-capped Babbler	Ruili	Pumping station	12 november 2015	1		850 to 966 m
			Rufous-capped Babbler	Lushui	Pianma ridge	14 november 2015	3		3150 to 2420 m
			Rufous-capped Babbler	Gongshan	Acces road to Dulong and old road	15 november 2015	1		3380 to 2800 m
			Rufous-capped Babbler	Gongshan	Acces road to Dulong	16 november 2015	4		2210 to 2500 m
			Rufous-capped Babbler	Gongshan	confluent Kelaoluo and Dulong river	17 november 2015	1		2210 to 2500 m
			Rufous-capped Babbler	Gongshan	Acces road to Dulong	18 november 2015	3		2210 to 2500 m

total	Scientific name	Chinese name	English name	county	location	date	qty	sex/age	elevation
			Rufous-capped Babbler	Gongshan	hotel resort south of Dulong	19 november 2015	12		1465 m
			Rufous-capped Babbler	Gongshan	hotel resort south of Dulong	20 november 2015	4		1465 m
			Rufous-capped Babbler	Gongshan	journey from Dulong to Dali	20 november 2015	4		2850 to 1300 m
0001	<i>Stachyridopsis chrysaea</i>	金头穗鹛	Golden Babbler						
			Golden Babbler	Ruili	West Nanjingli ridge	08 november 2015	1		1460 m
			Golden Babbler	Ruili	East Nanjingli ridge	09 november 2015	7		1383 m
			Golden Babbler	Ruili	Manmian Laozhai	11 november 2015	11		1957 to 1550 m
			Golden Babbler	Gongshan	hotel resort south of Dulong	19 november 2015	4		1465 m
0001	<i>Alcippe cinerea</i>	黄喉雀鹛	Yellow-throated Fulvetta						
			Yellow-throated Fulvetta	Lushui	Pianma ridge	14 november 2015	15		2420 m
			Yellow-throated Fulvetta	Gongshan	Acces road to Dulong	16 november 2015	15		2210 to 2500 m
			Yellow-throated Fulvetta	Gongshan	Acces road to Dulong	18 november 2015	105		2210 to 2500 m
			Yellow-throated Fulvetta	Gongshan	hotel resort south of Dulong	19 november 2015	40		1465 m
			Yellow-throated Fulvetta	Gongshan	hotel resort south of Dulong	20 november 2015	9		1465 m
0001	<i>Alcippe castaneiceps</i>	栗头雀鹛	Rufous-winged Fulvetta						
			Rufous-winged Fulvetta	Lushui	Pianma ridge	14 november 2015	1		3150 to 2420 m
			Rufous-winged Fulvetta	Gongshan	Acces road to Dulong and old road	15 november 2015	30		3380 to 2800 m
			Rufous-winged Fulvetta	Gongshan	Acces road to Dulong	16 november 2015	14		2210 to 2500 m
			Rufous-winged Fulvetta	Gongshan	confluent Kelaoluo and Dulong river	17 november 2015	4		2210 to 2500 m
			Rufous-winged Fulvetta	Gongshan	Acces road to Dulong	18 november 2015	4		2210 to 2500 m
			Rufous-winged Fulvetta	Gongshan	hotel resort south of Dulong	19 november 2015	4		1465 m
			Rufous-winged Fulvetta	Gongshan	hotel resort south of Dulong	20 november 2015	2		1465 m
0001	<i>Alcippe dubia</i>	褐胁雀鹛	Rusty-capped Fulvetta						
			Rusty-capped Fulvetta	Ruili	East Nanjingli ridge	10 november 2015	14		1383 m
			Rusty-capped Fulvetta	Ruili	Manmian Laozhai	11 november 2015	37		1957 to 1550 m
0001	<i>Alcippe fratercula(146)</i>	云南雀鹛	Yunnan Fulvetta						
			Yunnan Fulvetta	Ruili	East Nanjingli ridge	09 november 2015	3		1383 m
			Yunnan Fulvetta	Ruili	Manmian Laozhai	11 november 2015	31		1957 to 1550 m
			Yunnan Fulvetta	Lushui	Pianma ridge	14 november 2015	7		3150 to 2420 m
			Yunnan Fulvetta	Gongshan	Acces road to Dulong	16 november 2015	1		2210 to 2500 m
			Yunnan Fulvetta	Gongshan	Acces road to Dulong	18november 2015	1		2210 to 2500 m
0001	<i>Gampsorhynchus rufulus</i>	白头鹇鹛	White-hooded Babbler						
			White-hooded Babbler	Ruili	East Nanjingli ridge	09 november 2015	4		1383 m
0001	<i>Pellorneum ruficeps</i>	棕头幽鹛	Puff-throated Babbler						
			Puff-throated Babbler	Ruili	West Nanjingli ridge	08 november 2015	1		1460 m
			Puff-throated Babbler	Ruili	East Nanjingli ridge	10 november 2015	2		1383 m
			Puff-throated Babbler	Ruili	Manmian Laozhai	11 november 2015	2		1957 to 1550 m
			Puff-throated Babbler	Ruili	Pumping station	12 november 2015	6		850 to 966 m
0001	<i>Garrulax rufogularis(155)</i>	棕颊噪鹛	Rufous-chinned Laughingthrush						
			Rufous-chinned Laughingthrush	Ruili	East Nanjingli ridge	09 november 2015	2		1383 m
			Rufous-chinned Laughingthrush	Ruili	East Nanjingli ridge	10 november 2015	2		1383 m
0001	<i>Garrulax chinensis</i>	黑喉噪鹛	Black-throated Laughingthrush						
			Black-throated Laughingthrush	Ruili	Pumping station	12 november 2015	1		850 to 966 m
0001	<i>Garrulax sannio</i>	白颊噪鹛	White-browed Laughingthrush						
			White-browed Laughingthrush	Ruili	Manmian Laozhai	11 november 2015	51		1957 to 1550 m
			White-browed Laughingthrush	Ruili	Pumping station	12 november 2015	1		850 to 966 m
			White-browed Laughingthrush	Mang	Gaojia	12 november 2015	9	1	1845 m
			White-browed Laughingthrush	Lushui	Yaqiake	14 november 2015	2		1050 m
0001	<i>Garrulax striatus</i>	条纹噪鹛	Striated Laughingthrush						
			Striated Laughingthrush	Gongshan	Acces road to Dulong	16 november 2015	3		2210 to 2500 m
			Striated Laughingthrush	Gongshan	Acces road to Dulong	18 november 2015	3		2210 to 2500 m
			Striated Laughingthrush	Gongshan	hotel resort south of Dulong	20 november 2015	5		1465 m
0001	<i>Trochalopteron squamatum(162)</i>	蓝翅噪鹛	Blue-winged Laughingthrush						
			Blue-winged Laughingthrush	Gongshan	Acces road to Dulong	16 november 2015	2	1	2210 to 2500 m
			Blue-winged Laughingthrush	Gongshan	hotel resort south of Dulong	19 november 2015	6		1465 m
0001	<i>Trochalopteron subunicolor(162)</i>	纯色噪鹛	Scaly Laughingthrush						
			Scaly Laughingthrush	Gongshan	Acces road to Dulong	16 november 2015	4		2210 to 2500 m
0001	<i>Trochalopteron elliotii(162)</i>	橙翅噪鹛	Elliot's Laughingthrush	apparently a new species for NW Yunnan. Probably showing better in lower elvation during winter monthes?					
			Elliot's Laughingthrush	Gongshan	Acces road to Dulong and old road	15 november 2015	3		2850 m
			Elliot's Laughingthrush	Gongshan	Acces road to Dulong	16 november 2015	2		2210 to 2500 m

total	Scientific name	Chinese name	English name	county	location	date	qty	sex/age	elevation
			Elliot's Laughingthrush	Gongshan	Acces road to Dulong hotel resort south of	18 november 2015	1		2210 to 2500 m
			Elliot's Laughingthrush	Gongshan	Dulong hotel resort south of	19 november 2015	12		1465 m
			Elliot's Laughingthrush	Gongshan	Dulong	20 november 2015	7		1465 m
0001	<i>Trochalopteron affine</i> (162)	黑顶噪鹛	Black-faced Laughingthrush						
			Black-faced Laughingthrush	Lushui	Pianma ridge	13 november 2015	30		3150 to 2600
			Black-faced Laughingthrush	Lushui	Pianma ridge	14 november 2015	18		3150 to 2420 m
			Black-faced Laughingthrush	Gongshan	Acces road to Dulong and old road	15 november 2015	4		3380 to 2800 m
			Black-faced Laughingthrush	Gongshan	confluent Kelaoluo and Dulong river	17 november 2015	12		2210 to 2500 m
			Black-faced Laughingthrush	Gongshan	Acces road to Dulong	18 november 2015	7		2210 to 2500 m
			Black-faced Laughingthrush	Gongshan	West side of Old road	18 november 2015	1		3145 to 3300 m
			Black-faced Laughingthrush	Gongshan	East side of Old road	19 november 2015	1		3036 to 3300 m
			Black-faced Laughingthrush	Gongshan	access road to Dulong km 31 and 24	19 november 2015	14		2850 to 2400 m
0001	<i>Trochalopteron chrysopterum</i> (162)(164)	金翅噪鹛	Assam Laughingthrush		situation regarding the distribution of Assam and Chesnut-crowned appears a bit unclear, vocalisation of birds from Dulongjiang fit well Assam, but not sure which species was involved at Pianma, even it seems that Assam is the only species to occur in Yunnan.				
			Assam Laughingthrush	Lushui	Pianma ridge	14 november 2015	43		3150 to 2420 m
			Assam Laughingthrush	Gongshan	Acces road to Dulong and old road	15 november 2015	1		3380 to 2800 m
			Assam Laughingthrush	Gongshan	Acces road to Dulong	16 november 2015	11		2210 to 2500 m
			Assam Laughingthrush	Gongshan	confluent Kelaoluo and Dulong river	17 november 2015	1		2210 to 2500 m
			Assam Laughingthrush	Gongshan	Acces road to Dulong	18 november 2015	3		2210 to 2500 m
			Assam Laughingthrush	Gongshan	access road to Dulong km 31 and 24	19 november 2015	2		2850 to 2400 m
			Assam Laughingthrush	Gongshan	journey from Dulong to Dali	20 november 2015	2		2850 to 1300 m
0001	<i>Trochalopteron milnei</i> (162)	赤尾噪鹛	Red-tailed Laughingthrush						
			Red-tailed Laughingthrush	Ruili	East Nanjingli ridge	09 november 2015	4		1383 m
			Red-tailed Laughingthrush	Ruili	East Nanjingli ridge	10 november 2015	6		1383 m
0001	<i>Minla cyanouroptera</i>	蓝翅希鹛	Blue-winged Minla						
			Blue-winged Minla	Ruili	West Nanjingli ridge	08 november 2015	9		1460 m
			Blue-winged Minla	Ruili	East Nanjingli ridge	09 november 2015	25		1383 m
			Blue-winged Minla	Ruili	East Nanjingli ridge	10 november 2015	5		1383 m
			Blue-winged Minla	Ruili	Manmian Laozhai	11 november 2015	28		1957 to 1550 m
0001	<i>Minla strigula</i> (166)	斑喉希鹛	Bar-throated Minla						
			Bar-throated Minla	Lushui	Pianma ridge	13 november 2015	6		3150 to 2600
			Bar-throated Minla	Lushui	Pianma ridge	14 november 2015	27		3150 to 2420 m
			Bar-throated Minla	Gongshan	Acces road to Dulong and old road	15 november 2015	6		3380 to 2800 m
			Bar-throated Minla	Gongshan	Acces road to Dulong	16 november 2015	3		2210 to 2500 m
			Bar-throated Minla	Gongshan	confluent Kelaoluo and Dulong river	17 november 2015	2		2210 to 2500 m
			Bar-throated Minla	Gongshan	Acces road to Dulong	18 november 2015	8		2210 to 2500 m
0001	<i>Minla ignotincta</i>	火尾希鹛	Red-tailed Minla						
			Red-tailed Minla	Ruili	Manmian Laozhai	11 november 2015	7		1957 to 1550 m
			Red-tailed Minla	Lushui	Pianma ridge	13 november 2015	2		2600 m
0001	<i>Liocichla phoenicea</i>	赤脸戴鹛(167)	Red-faced Liocichla						
			Red-faced Liocichla	Gongshan	Acces road to Dulong hotel resort south of	16 november 2015	2		2210 to 2500 m
			Red-faced Liocichla	Gongshan	Dulong	19 november 2015	3		1465 m
0001	<i>Liocichla ripponi</i> (168)	红翅戴鹛	Scarlet-faced Liocichla						
			Scarlet-faced Liocichla	Ruili	East Nanjingli ridge	10 november 2015	5		1383 m
			Scarlet-faced Liocichla	Ruili	Manmian Laozhai	11 november 2015	14		1957 to 1550 m
0001	<i>Actinodura egertoni</i>	锈额斑翅鹛	Rusty-fronted Barwing						
			Rusty-fronted Barwing	Ruili	West Nanjingli ridge	08 november 2015	13		1460 m
			Rusty-fronted Barwing	Ruili	East Nanjingli ridge	09 november 2015	21		1383 m
			Rusty-fronted Barwing	Ruili	East Nanjingli ridge	10 november 2015	5		1383 m
			Rusty-fronted Barwing	Ruili	Manmian Laozhai	11 november 2015	1		1957 to 1550 m
			Rusty-fronted Barwing	Gongshan	Acces road to Dulong	16 november 2015	8		2210 to 2500 m
			Rusty-fronted Barwing	Gongshan	Acces road to Dulong	18 november 2015	25		2210 to 2500 m
			Rusty-fronted Barwing	Gongshan	hotel resort south of Dulong	19 november 2015	20		1465 m
			Rusty-fronted Barwing	Gongshan	hotel resort south of Dulong	20 november 2015	11		1465 m
0001	<i>Actinodura waldeni</i>	纹胸斑翅鹛	Streak-throated Barwing						
			Streak-throated Barwing saturator	Lushui	Pianma ridge	14 november 2015	6		3150 to 2420 m
			Streak-throated Barwing saturator	Gongshan	Acces road to Dulong and old road	15 november 2015	10		2800 m
			Streak-throated Barwing saturator	Gongshan	Acces road to Dulong	16 november 2015	1		2210 to 2500 m
			Streak-throated Barwing saturator	Gongshan	confluent Kelaoluo and Dulong river	17 november 2015	2		2210 to 2500 m
			Streak-throated Barwing saturator	Gongshan	Acces road to Dulong	18 november 2015	8		2210 to 2500 m

total	Scientific name	Chinese name	English name	county	location	date	qty	sex/age	elevation
			Streak-throated Barwing saturation	Gongshan	hotel resort south of Dulong	20 november 2015	3		1465 m
0001	<i>Leiothrix argenteauris</i> (169)	银耳相思鸟	Silver-eared Mesia	Ruili	West Nanjingli ridge	08 november 2015	20		1460 m
			Silver-eared Mesia	Ruili	East Nanjingli ridge	09 november 2015	68		1383 m
			Silver-eared Mesia	Ruili	East Nanjingli ridge	10 november 2015	20		1383 m
			Silver-eared Mesia	Ruili	Manmian Laozhai	11 november 2015	19		1957 to 1550 m
			Silver-eared Mesia	Ruili	Pumping station	12 november 2015	11		850 to 966 m
0001	<i>Leiothrix lutea</i>	红嘴相思鸟	Red-billed Leiothrix						
			Red-billed Leiothrix	Mang	Gaojia	12 november 2015	3	1	1845 m
			Red-billed Leiothrix	Lushui	Pianma ridge	13 november 2015	7		3150 to 2600
			Red-billed Leiothrix	Lushui	Pianma ridge	14 november 2015	6		3150 to 2420 m
			Red-billed Leiothrix	Gongshan	Acces road to Dulong confluent Kelaoluo and	16 november 2015	6		2210 to 2500 m
			Red-billed Leiothrix	Gongshan	Dulong river	17 november 2015	1		2210 to 2500 m
			Red-billed Leiothrix	Gongshan	Acces road to Dulong hotel resort south of	18 november 2015	8		2210 to 2500 m
			Red-billed Leiothrix	Gongshan	Dulong	19 november 2015	7		1465 m
			Red-billed Leiothrix	Gongshan	hotel resort south of Dulong	20 november 2015	7		1465 m
0001	<i>Heterophasia annectans</i>	栗背奇鹇	Rufous-backed Sibia						
			Rufous-backed Sibia	Ruili	East Nanjingli ridge	09 november 2015	10		1383 m
			Rufous-backed Sibia	Ruili	East Nanjingli ridge	10 november 2015	5		1383 m
			Rufous-backed Sibia	Ruili	Manmian Laozhai	11 november 2015	2		1957 to 1550 m
0001	<i>Heterophasia gracilis</i>	灰奇鹇	Grey Sibia						
			Grey Sibia	Ruili	West Nanjingli ridge	08 november 2015	2		1460 m
			Grey Sibia	Ruili	East Nanjingli ridge	09 november 2015	4		1383 m
			Grey Sibia	Ruili	Manmian Laozhai	11 november 2015	25		1957 to 1550 m
0001	<i>Heterophasia pulchella</i>	丽色奇鹇	Beautiful Sibia						
			Beautiful Sibia	Lushui	Pianma ridge	13 november 2015	6		3150 to 2600
			Beautiful Sibia	Lushui	Pianma ridge	14 november 2015	59		3150 to 2420 m
			Beautiful Sibia	Gongshan	Acces road to Dulong and old road	15 november 2015	10		3380 to 2800 m
			Beautiful Sibia	Gongshan	Acces road to Dulong confluent Kelaoluo and	16 november 2015	22		2210 to 2500 m
			Beautiful Sibia	Gongshan	Dulong river	17 november 2015	3	3	2210 to 2500 m
			Beautiful Sibia	Gongshan	Acces road to Dulong hotel resort south of	18 november 2015	40		2210 to 2500 m
			Beautiful Sibia	Gongshan	Dulong	19 november 2015	22		1465 m
			Beautiful Sibia	Gongshan	hotel resort south of Dulong	20 november 2015	30		1465 m
			Beautiful Sibia	Gongshan	journey from Dulong to Dali	20 november 2015	3		2850 to 1300 m
0001	<i>Heterophasia picaoides</i>	长尾奇鹇	Long-tailed Sibia						
			Long-tailed Sibia	Ruili	West Nanjingli ridge	08 november 2015	7		1460 m
			Long-tailed Sibia	Ruili	East Nanjingli ridge	09 november 2015	22		1383 m
			Long-tailed Sibia	Ruili	East Nanjingli ridge	10 november 2015	4		1383 m
0001	<i>Myzornis pyrrhoura</i>	火尾绿鹇	Fire-tailed Myzornis						
			Fire-tailed Myzornis	Lushui	Pianma ridge	13 november 2015	1		3150 to 2600
			Fire-tailed Myzornis	Lushui	Pianma ridge	14 november 2015	2		3150 to 2420 m
			Fire-tailed Myzornis	Gongshan	Acces road to Dulong confluent Kelaoluo and	16 november 2015	11		2 bird at 1900 m, 8 birds at 2200m, 1 bird at 2500 m
			Fire-tailed Myzornis	Gongshan	Dulong river	17 november 2015	1		2210 to 2500 m
			Fire-tailed Myzornis	Gongshan	Acces road to Dulong	18 november 2015	12		2210 to 2500 m
0001	<i>Lioparus chrysotis</i> (173)	金胸雀鹛	Golden-breasted Fulvetta						
			Golden-breasted Fulvetta	Gongshan	access road to Dulong km 31 and 24	19 november 2015	12		2850 m
0001	<i>Fulvetta vinipectus</i> (175)	白眉雀鹛	White-browed Fulvetta						
			White-browed Fulvetta	Lushui	Pianma ridge	13 november 2015	45		3150 to 2600
			White-browed Fulvetta	Lushui	Pianma ridge	14 november 2015	18		3150 to 2420 m
			White-browed Fulvetta	Gongshan	Acces road to Dulong and old road	15 november 2015	21		3380 to 2800 m
			White-browed Fulvetta	Gongshan	Acces road to Dulong confluent Kelaoluo and	16 november 2015	9		2210 to 2500 m
			White-browed Fulvetta	Gongshan	Dulong river	17 november 2015	3		2210 to 2500 m
			White-browed Fulvetta	Gongshan	Acces road to Dulong	18 november 2015	7		2210 to 2500 m
			White-browed Fulvetta	Gongshan	West side of Old road	18 november 2015	14		3145 to 3300 m
			White-browed Fulvetta	Gongshan	East side of Old road	19 november 2015	5		3036 to 3300 m
			White-browed Fulvetta	Gongshan	access road to Dulong km 31 and 24	19 november 2015	2		2850 to 2400 m
0001	<i>Fulvetta manipurensis</i> (175)(177)	褐头雀鹛(178)	Streak-throated Fulvetta						
			Streak-throated Fulvetta	Lushui	Pianma ridge	13 november 2015	26		3150 to 2600
			Streak-throated Fulvetta	Lushui	Pianma ridge	14 november 2015	21		3150 to 2420 m
			Streak-throated Fulvetta	Gongshan	Acces road to Dulong and old road	15 november 2015	6		3380 to 2800 m

total	Scientific name	Chinese name	English name	county	location	date	qty	sex/age	elevation
			Streak-throated Fulvetta	Gongshan	Acces road to Dulong	16 november 2015	2		2210 to 2500 m
			Streak-throated Fulvetta	Gongshan	Acces road to Dulong	18 november 2015	6		2210 to 2500 m
			Streak-throated Fulvetta	Gongshan	access road to Dulong km 31 and 24	19 november 2015	4		2850 to 2400 m
0001	<i>Chrysomma sinense</i>	金眼鹏雀	Yellow-eyed Babbler		River side South East Jiegao bridge	09 november 2015	4		763 m
	<i>Sinosuthora brunnea</i> (182)	褐翅鸦雀	Brown-winged Parrotbill		journey from Dulong to Dali	20 november 2015	25		1400 m
			Brown-winged Parrotbill	Gongshan					
0001	<i>Suthora fulvifrons</i> (183)	黄额鸦雀	Fulvous Parrotbill		Acces road to Dulong and old road	15 november 2015	78		3100 m
	<i>Chleuasicus atrosuperciliaris</i> (185)	黑眉鸦雀	Lesser Rufous-headed Parrotbill						
			Lesser Rufous-headed Parrotbill	Ruili	East Nanjingli ridge	09 november 2015	5		1383 m
0001	<i>Psittiparus bakeri</i> (186)(188)	红头鸦雀	Rufous-headed Parrotbill						
			Rufous-headed Parrotbill	Ruili	East Nanjingli ridge	09 november 2015	3		1383 m
			Rufous-headed Parrotbill	Ruili	Pumping station	12 november 2015	2		850 to 966 m
0001	<i>Psittiparus gularis</i> (186)	灰头鸦雀	Grey-headed Parrotbill						
			Grey-headed Parrotbill	Ruili	East Nanjingli ridge	09 november 2015	5		1383 m
			Grey-headed Parrotbill	Ruili	Pumping station	12 november 2015	3		850 to 966 m
	<i>Paradoxornis guttaticollis</i>	点胸鸦雀	Spot-breasted Parrotbill						
0001	<i>Yuhina castaniceps</i>	栗耳凤鹏(190)	Striated Yuhina		Manmian Laozhai	11 november 2015	2		1957 to 1550 m
			Striated Yuhina	Ruili	East Nanjingli ridge	09 november 2015	1		1383 m
0001	<i>Yuhina flavicollis</i>	黄颈凤鹏	Whiskered Yuhina						
			Whiskered Yuhina	Ruili	Manmian Laozhai	11 november 2015	6		1957 to 1550 m
			Whiskered Yuhina	Lushui	Pianma ridge	13 november 2015	10		3150 to 2600
			Whiskered Yuhina	Lushui	Pianma ridge	14 november 2015	26		3150 to 2420 m
			Whiskered Yuhina	Gongshan	Acces road to Dulong	16 november 2015	7		2210 to 2500 m
					confluent Kelaoluo and Dulong river	17 november 2015	2		2210 to 2500 m
			Whiskered Yuhina	Gongshan	Acces road to Dulong	18 november 2015	8		2210 to 2500 m
			Whiskered Yuhina	Gongshan	hotel resort south of Dulong	19 november 2015	12		1465 m
			Whiskered Yuhina	Gongshan	hotel resort south of Dulong	20 november 2015	2		1465 m
0001	<i>Yuhina gularis</i>	纹喉凤鹏	Stripe-throated Yuhina						
			Stripe-throated Yuhina	Lushui	Pianma ridge	13 november 2015	36		3150 to 2600
			Stripe-throated Yuhina	Lushui	Pianma ridge	14 november 2015	56		3150 to 2420 m
					Acces road to Dulong and old road	15 november 2015	12		3380 to 2800 m
			Stripe-throated Yuhina	Gongshan	Acces road to Dulong	16 november 2015	6		2210 to 2500 m
			Stripe-throated Yuhina	Gongshan	Acces road to Dulong	18 november 2015	7		2210 to 2500 m
			Stripe-throated Yuhina	Gongshan	East side of Old road	19 november 2015	2		3036 to 3300 m
0001	<i>Yuhina diademata</i>	白领凤鹏	White-collared Yuhina						
			White-collared Yuhina	Lushui	Pianma ridge	13 november 2015	1	7	3150 to 2600
			White-collared Yuhina	Lushui	Pianma ridge	14 november 2015	14		3150 to 2420 m
0001	<i>Yuhina occipitalis</i>	棕臀凤鹏(193)	Rufous-vented Yuhina						
			Rufous-vented Yuhina	Lushui	Pianma ridge	13 november 2015	2		3150 to 2600
			Rufous-vented Yuhina	Lushui	Pianma ridge	14 november 2015	17		3150 to 2420 m
					Acces road to Dulong and old road	15 november 2015	6		3380 to 2800 m
	<i>Zosterops erythroleurus</i>	红胁绣眼鸟	Chestnut-flanked White-eye						
0001	<i>Zosterops japonicus</i>	暗绿绣眼鸟	Japanese White-eye						
			Japanese White-eye	Ruili	Manmian Laozhai	11 november 2015	11		1957 to 1550 m
0001	<i>Zosterops palpebrosus</i>	灰腹绣眼鸟	Oriental White-eye						
			Oriental White-eye	Ruili	West Nanjingli ridge	08 november 2015	8		1460 m
			Oriental White-eye	Ruili	East Nanjingli ridge	09 november 2015	24		1383 m
			Oriental White-eye	Ruili	East Nanjingli ridge	10 november 2015	4		1383 m
0001	<i>Irena puella</i>	和平鸟	Asian Fairy Bluebird						
			Asian Fairy Bluebird	Ruili	East Nanjingli ridge	09 november 2015	1		1383 m
0001	<i>Regulus regulus</i>	戴菊	Goldcrest						
			Goldcrest	Lushui	Pianma ridge	13 november 2015	3		3150 to 2600
			Goldcrest	Lushui	Pianma ridge	14 november 2015	1		3150 to 2420 m
					Acces road to Dulong and old road	15 november 2015	35		3380 to 2800 m
			Goldcrest	Gongshan	Acces road to Dulong	16 november 2015	3		2210 to 2500 m
			Goldcrest	Gongshan	West side of Old road	18 november 2015	4		3145 to 3300 m
			Goldcrest	Gongshan	East side of Old road	19 november 2015	4		3036 to 3300 m
0001	<i>Troglodytes troglodytes</i>	鹪鹩	Eurasian Wren						
			Eurasian Wren	Lushui	Pianma ridge	13 november 2015	1		3150 to 2600
			Eurasian Wren	Lushui	Pianma ridge	14 november 2015	1		3150 to 2420 m

total	Scientific name	Chinese name	English name	county	location	date	qty	sex/age	elevation
			Eurasian Wren	Gongshan	Acces road to Dulong and old road	15 november 2015	8		3380 to 2800 m
			Eurasian Wren	Gongshan	Acces road to Dulong confluent Kelaoluo and	16 november 2015	8		2210 to 2500 m
			Eurasian Wren	Gongshan	Dulong river	17 november 2015	20		2210 to 2500 m
			Eurasian Wren	Gongshan	West side of Old road	18 november 2015	18		3145 to 3300 m
			Eurasian Wren	Gongshan	East side of Old road	19 november 2015	6		3036 to 3300 m
			Eurasian Wren	Gongshan	access road to Dulong km 31 and 24	19 november 2015	1		2850 to 2400 m
			Eurasian Wren	Gongshan	hotel resort south of Dulong	19 november 2015	6		1465 m
			Eurasian Wren	Gongshan	hotel resort south of Dulong	20 november 2015	4		1465 m
			Eurasian Wren	Gongshan	Dulong	20 november 2015	2		2850 to 1300 m
0001	<i>Sitta nagaensis</i>	栗臀鹇	Chestnut-vented Nuthatch						
			Chestnut-vented Nuthatch	Ruili	West Nanjingli ridge	08 november 2015	3		1460 m
			Chestnut-vented Nuthatch	Ruili	East Nanjingli ridge	09 november 2015	3		1383 m
			Chestnut-vented Nuthatch	Ruili	East Nanjingli ridge	10 november 2015	2		1383 m
			Chestnut-vented Nuthatch	Ruili	Manmian Laozhai	11 november 2015	15		1957 to 1550 m
			Chestnut-vented Nuthatch	Lushui	Pianma ridge	14 november 2015	3		3150 to 2420 m
			Chestnut-vented Nuthatch	Gongshan	Acces road to Dulong and old road	15 november 2015	4		3380 to 2800 m
			Chestnut-vented Nuthatch	Gongshan	Dulong river	17 november 2015	4		2210 to 2500 m
			Chestnut-vented Nuthatch	Gongshan	West side of Old road	18 november 2015	3		3145 to 3300 m
			Chestnut-vented Nuthatch	Gongshan	East side of Old road	19 november 2015	1		3036 to 3300 m
			Chestnut-vented Nuthatch	Gongshan	access road to Dulong km 31 and 24	19 november 2015	2		2850 to 2400 m
			Chestnut-vented Nuthatch	Gongshan	hotel resort south of Dulong	20 november 2015	3		1465 m
0001	<i>Sitta himalayensis</i>	白尾鹇	White-tailed Nuthatch						
			White-tailed Nuthatch	Lushui	Pianma ridge	14 november 2015	1		2500-2600 m
			White-tailed Nuthatch	Gongshan	Acces road to Dulong	16 november 2015	1		2210 to 2500 m
0001	<i>Sitta frontalis</i>	绒额鹇	Velvet-fronted Nuthatch						
			Velvet-fronted Nuthatch	Ruili	West Nanjingli ridge	08 november 2015	3		1460 m
			Velvet-fronted Nuthatch	Ruili	East Nanjingli ridge	09 november 2015	5		1383 m
			Velvet-fronted Nuthatch	Ruili	East Nanjingli ridge	10 november 2015	2		1383 m
			Velvet-fronted Nuthatch	Ruili	Manmian Laozhai	11 november 2015	3		1957 to 1550 m
			Velvet-fronted Nuthatch	Ruili	Pumping station	12 november 2015	4		850 to 966 m
0001	<i>Tichodroma muraria</i>	红翅旋壁雀	Wallcreeper	we've been able to trace only one previous record from Dulongjiang, possibly due to lack of survey during winter monthes					
			Wallcreeper	Gongshan	Acces road to Dulong and old road	15 november 2015	1		2500 m
			Wallcreeper	Gongshan	confluent Kelaoluo and Dulong river	17 november 2015	2		2210 to 2500 m
			Wallcreeper	Gongshan	hotel resort south of Dulong	19 november 2015	1		1465 m
			Wallcreeper	Gongshan	journey from Dulong to Dali	20 november 2015	2		2850 to 1300 m
0001	<i>Certhia hodgsoni</i> (196)	霍氏旋木雀	Hodgson's Treecreeper						
			Hodgson's Treecreeper	Ruili	East Nanjingli ridge	09 november 2015	1		1383 m
			Hodgson's Treecreeper	Gongshan	Acces road to Dulong and old road	15 november 2015	1		3380 to 2800 m
			Hodgson's Treecreeper	Gongshan	West side of Old road	18 november 2015	2		3145 to 3300 m
			Hodgson's Treecreeper	Gongshan	East side of Old road	19 november 2015	1		3036 to 3300 m
0001	<i>Certhia nipalensis</i>	锈红腹旋木雀	Rusty-flanked Treecreeper						
			Rusty-flanked Treecreeper	Ruili	East Nanjingli ridge	10 november 2015	1		1383 m
			Rusty-flanked Treecreeper	Lushui	Pianma ridge	13 november 2015	1		3150 to 2600
			Rusty-flanked Treecreeper	Lushui	Pianma ridge	14 november 2015	3		3150 to 2420 m
			Rusty-flanked Treecreeper	Gongshan	Acces road to Dulong and old road	15 november 2015	3		3380 to 2800 m
			Rusty-flanked Treecreeper	Gongshan	Acces road to Dulong	16 november 2015	3		2210 to 2500 m
			Rusty-flanked Treecreeper	Gongshan	West side of Old road	18 november 2015	4		3145 to 3300 m
			Rusty-flanked Treecreeper	Gongshan	East side of Old road	19 november 2015	2		3036 to 3300 m
<i>Saroglossa</i>									
0001	<i>spiloptera</i> (199)	斑翅棕鸟	Spot-winged Starling						
			Spot-winged Starling	Ruili	West Nanjingli ridge	08 november 2015	1F		1460 m
			Spot-winged Starling	Ruili	East Nanjingli ridge	09 november 2015	30		1383 m
			Spot-winged Starling	Ruili	East Nanjingli ridge	10 november 2015	180		1383 m
<i>Acridotheres</i>									
0001	<i>albocinctus</i>	白领八哥	Collared Myna						
			Collared Myna	Ruili	River side South East Jiegao bridge	09 november 2015	28		763 m
0001	<i>Acridotheres tristis</i>	家八哥	Common Myna						
			Common Myna	Dali	journey from Dali to Kunming	21 november 2015	3		2100 to 1500 m
<i>Spodiopsar</i>									
0001	<i>cineraceus</i> (201)	灰棕鸟	White-cheeked Starling	apparently a new species for NW Yunnan					
			White-cheeked Starling	Gongshan	confluent Kelaoluo and Dulong river	17 november 2015	3		2210 to 2500 m
0001	<i>Zoothera mollissima</i>	光背地鸫	Plain-backed Thrush						
			Plain-backed Thrush	Lushui	Pianma ridge	14 november 2015	2		2600 m
0001	<i>Zoothera dixonii</i>	长尾地鸫	Long-tailed Thrush						
			Long-tailed Thrush	Lushui	Pianma ridge	14 november 2015	1		2600 m

total	Scientific name	Chinese name	English name	county	location	date	qty	sex/age	elevation
0001	<i>Zoothera dauma</i>	虎斑地鸲	Scaly Thrush	JAM tentatively ID this bird based on few pictures taken and mostly on range given the scarcity of northern Asia migrants in the valley and range of Z. dauma which ly within this area.					
			Scaly Thrush	Gongshan	confluent Kelaoluo and Dulong river	17 november 2015	7		2210 to 2500 m
0001	<i>Turdus rubrocanus</i>	灰头鸲	Chestnut Thrush						
			Chestnut Thrush	Gongshan	Acces road to Dulong and old road	15 november 2015	7		< 2850 m
			Chestnut Thrush	Gongshan	access road to Dulong km 31 and 24	19 november 2015	1		2850 m
0001	<i>Turdus obscurus</i>	白眉鸲	Eyebrowed Thrush						
			Eyebrowed Thrush	Ruili	West Nanjingli ridge	08 november 2015	1		1460 m
			Eyebrowed Thrush	Ruili	East Nanjingli ridge	09 november 2015	1		1383 m
			Eyebrowed Thrush	Ruili	Manmian Laozhai	11 november 2015	145		1957 to 1550 m
			Eyebrowed Thrush	Lushui	Pianma ridge	13 november 2015	10		3150 to 2600
0001	<i>Luscinia calliope</i>	红喉歌鸲	Siberian Rubythroat						
			Siberian Rubythroat	Ruili	River side South East Jiegao bridge	09 november 2015	2		763 m
			Siberian Rubythroat	Ruili	East Nanjingli ridge	10 november 2015	1		1383 m
			Siberian Rubythroat	Ruili	River side North West of Jiegao bridge	10 november 2015	3		763 m
			Siberian Rubythroat	Ruili	Manmian Laozhai	11 november 2015	3		1957 to 1550 m
			Siberian Rubythroat	Ruili	Pumping station	12 november 2015	3		850 to 966 m
			Siberian Rubythroat	Ruili	Agricultural field west of				
			Siberian Rubythroat	Ruili	Ruili	12 november 2015	1		762 m
			Siberian Rubythroat	Lushui	Yaqiake	14 november 2015	1		1050 m
0001	<i>Tarsiger indicus</i>	白眉林鸲	White-browed Bush Robin						
			White-browed Bush Robin	Lushui	Pianma ridge	14 november 2015	3		3150 to 2420 m
			White-browed Bush Robin	Gongshan	Acces road to Dulong	18 november 2015	3		2210 to 2500 m
0001	<i>Tarsiger hyperythrus</i>	棕腹林鸲	Rufous-breasted Bush Robin	apparently a new species for NW Yunnan, possibly due to lack of survey during winter monthes					
			Rufous-breasted Bush Robin	Lushui	Pianma ridge	13 november 2015	2	F	3150 to 2600
			Rufous-breasted Bush Robin					1	at 1800 and 1
			Rufous-breasted Bush Robin	Gongshan	Acces road to Dulong	16 november 2015	2	F	at 2500 m
			Rufous-breasted Bush Robin	Gongshan	East side of Old road	19 november 2015	2	M	3036 to 3300 m
0001	<i>Tarsiger rufulatus</i> (216)	蓝眉林鸲	Himalayan Bluetail	almost certain than most of the female seen were T.rufulatus as well					
			Himalayan Bluetail	Lushui	Pianma ridge	13 november 2015	1	M	3150 to 2600
			Himalayan Bluetail	Lushui	Pianma ridge	14 november 2015	6	M	3150 to 2420 m
			cyanurus / rufulatus	Lushui	Pianma ridge	13 november 2015	2	F	3150 to 2600
			cyanurus / rufulatus	Lushui	Pianma ridge	14 november 2015	8	F	3150 to 2420 m
			cyanurus / rufulatus	Gongshan	Acces road to Dulong	16 november 2015	1	F	2210 to 2500 m
			cyanurus / rufulatus		confluent Kelaoluo and Dulong river				
			cyanurus / rufulatus	Gongshan	Dulong river	17 november 2015	3	F	2210 to 2500 m
			cyanurus / rufulatus	Gongshan	Acces road to Dulong	18 november 2015	1	F	2210 to 2500 m
			cyanurus / rufulatus		access road to Dulong km 31 and 24				
			cyanurus / rufulatus	Gongshan	31 and 24	19 november 2015	1	F	2850 to 2400 m
0001	<i>Tarsiger chrysaeus</i>	金色林鸲	Golden Bush Robin						
			Golden Bush Robin	Ruili	Manmian Laozhai	11 november 2015	6		1957 to 1550 m
			Golden Bush Robin	Mang	Gaojia	12 november 2015	1	F	1845 m
0001	<i>Copsychus saularis</i>	鹊鸲	Oriental Magpie Robin						
			Oriental Magpie Robin	Ruili	West Nanjingli ridge	08 november 2015	5		1460 m
			Oriental Magpie Robin	Ruili	East Nanjingli ridge	09 november 2015	1		1383 m
			Oriental Magpie Robin		River side South East				
			Oriental Magpie Robin	Ruili	Jiegao bridge	09 november 2015	3		763 m
			Oriental Magpie Robin	Ruili	East Nanjingli ridge	10 november 2015	4		1383 m
			Oriental Magpie Robin	Ruili	Manmian Laozhai	11 november 2015	4		1957 to 1550 m
			Oriental Magpie Robin	Ruili	Pumping station	12 november 2015	8		850 to 966 m
			Oriental Magpie Robin		journey from Dali to Kunming				
			Oriental Magpie Robin	Dali	Kunming	21 november 2015	6		2100 to 1500 m
0001	<i>Copsychus malabaricus</i>	白腰鹊鸲	White-rumped Shama						
			White-rumped Shama	Ruili	Pumping station	12 november 2015	1		850 to 966 m
	<i>Phoenicurus sp</i>		Redstart sp						
			Redstart sp	Ruili	Manmian Laozhai	11 november 2015	7		1957 to 1550 m
0001	<i>Phoenicurus hodgsoni</i>	黑喉红尾鸲	Hodgson's Redstart						
			Hodgson's Redstart		confluent Kelaoluo and Dulong river				
			Hodgson's Redstart	Gongshan	Dulong river	17 november 2015	2	1M 1F	2210 to 2500 m
			Hodgson's Redstart	Gongshan	Acces road to Dulong	16 november 2015	1		M 2210 to 2500 m
			Hodgson's Redstart		hotel resort south of				
			Hodgson's Redstart	Gongshan	Dulong	19 november 2015	6		1465 m
			Hodgson's Redstart		hotel resort south of				
			Hodgson's Redstart	Gongshan	Dulong	20 november 2015	3		1465 m
0001	<i>Phoenicurus schisticeps</i>	白喉红尾鸲	White-throated Redstart						
			White-throated Redstart	Lushui	Pianma ridge	13 november 2015	2		3100 m
			White-throated Redstart	Lushui	Pianma ridge	14 november 2015	1	F	3150 to 2420 m
0001	<i>Phoenicurus aureus</i>	北红尾鸲	Daurian Redstart						
			Daurian Redstart	Ruili	West Nanjingli ridge	08 november 2015	2	M + F	1460 m
			Daurian Redstart	Ruili	East Nanjingli ridge	10 november 2015	1		1383 m
			Daurian Redstart	Ruili	Manmian Laozhai	11 november 2015	13		1957 to 1550 m
			Daurian Redstart	Ruili	Pumping station	12 november 2015	2		850 to 966 m
			Daurian Redstart	Dali	Dapingdi	21 november 2015	1		2100 to 1500 m
0001	<i>Phoenicurus frontalis</i>	蓝额红尾鸲	Blue-fronted Redstart						
			Blue-fronted Redstart	Ruili	Manmian Laozhai	11 november 2015	6		1957 to 1550 m
			Blue-fronted Redstart	Lushui	Pianma ridge	13 november 2015	3		3150 to 2600
			Blue-fronted Redstart	Lushui	Pianma ridge	14 november 2015	12		3150 to 2420 m

total	Scientific name	Chinese name	English name	county	location	date	qty	sex/age	elevation
			Blue-fronted Redstart	Gongshan	confluent Kelaoluo and Dulong river	17 november 2015	5		2210 to 2500 m
			Blue-fronted Redstart	Gongshan	East side of Old road access road to Dulong km 31 and 24	19 november 2015	1		M 3036 to 3300 m
			Blue-fronted Redstart	Gongshan		19 november 2015	3		2850 to 2400 m
<i>Hodgsonius</i>									
0001	<i>phoenicuroides</i>	白腹短翅鹎	White-bellied Redstart						
			White-bellied Redstart	Ruili	East Nanjingli ridge	10 november 2015	1	F	1383 m
<i>Rhyacornis fuliginosa</i>									
0001		红尾水鹎	Plumbeous Water Redstart						
			Plumbeous Water Redstart	Ruili	Manmian Laozhai	11 november 2015	2		1957 to 1550 m
			Plumbeous Water Redstart	Ruili	Pumping station	12 november 2015	2		850 to 966 m
			Plumbeous Water Redstart	Gongshan	Access road to Dulong and old road	15 november 2015	2		3380 to 2800 m
			Plumbeous Water Redstart	Gongshan	Access road to Dulong confluent Kelaoluo and Dulong river	16 november 2015	3		2210 to 2500 m
			Plumbeous Water Redstart	Gongshan	Dulong river	17 november 2015	44		2210 to 2500 m
			Plumbeous Water Redstart	Gongshan	Access road to Dulong hotel resort south of	18 november 2015	10		2210 to 2500 m
			Plumbeous Water Redstart	Gongshan	Dulong hotel resort south of	19 november 2015	21		1465 m
			Plumbeous Water Redstart	Gongshan	Dulong	20 november 2015	8		1465 m
			Plumbeous Water Redstart	Gongshan	journey from Dulong to Dali	20 november 2015	10		2850 to 1300 m
<i>Chaimarrornis</i>									
0001	<i>leucocephalus</i>	白顶溪鹎	White-capped Water Redstart						
			White-capped Water Redstart	Ruili	Manmian Laozhai	11 november 2015	1		1957 to 1550 m
			White-capped Water Redstart	Ruili	Pumping station	12 november 2015	1		850 to 966 m
			White-capped Water Redstart	Lushui	Pianma ridge	13 november 2015	1		3150 to 2600
			White-capped Water Redstart	Gongshan	Access road to Dulong confluent Kelaoluo and Dulong river	16 november 2015	3		2210 to 2500 m
			White-capped Water Redstart	Gongshan	Dulong river	17 november 2015	10		2210 to 2500 m
			White-capped Water Redstart	Gongshan	Access road to Dulong hotel resort south of	18 november 2015	4		2210 to 2500 m
			White-capped Water Redstart	Gongshan	Dulong hotel resort south of	19 november 2015	11		1465 m
			White-capped Water Redstart	Gongshan	Dulong	20 november 2015	3		1465 m
			White-capped Water Redstart	Gongshan	journey from Dulong to Dali	20 november 2015	2		2850 to 1300 m
<i>Myiomela leucura</i>									
0001		白尾蓝地鸲	White-tailed Robin						
			White-tailed Robin	Ruili	Manmian Laozhai	11 november 2015	1		1957 to 1550 m
			White-tailed Robin	Gongshan	confluent Kelaoluo and Dulong river	17 november 2015	1		2210 to 2500 m
<i>Myophonus</i>									
0001	<i>caeruleus(215)</i>	紫啸鸫	Blue Whistling Thrush						
			Blue Whistling Thrush	Ruili	Manmian Laozhai	11 november 2015	1		1957 to 1550 m
			Blue Whistling Thrush	Lushui	Pianma ridge	14 november 2015	4		3150 to 2420 m
			Blue Whistling Thrush	Gongshan	Access road to Dulong confluent Kelaoluo and Dulong river	16 november 2015	6		2210 to 2500 m
			Blue Whistling Thrush	Gongshan	Dulong river	17 november 2015	1		2210 to 2500 m
			Blue Whistling Thrush	Gongshan	Access road to Dulong hotel resort south of	18 november 2015	4		2210 to 2500 m
			Blue Whistling Thrush	Gongshan	Dulong	20 november 2015	2		1465 m
<i>Enicurus scouleri</i>									
0001		小燕尾	Little Forktail						
			Little Forktail	Gongshan	Access road to Dulong confluent Kelaoluo and Dulong river	16 november 2015	2		1950 m
			Little Forktail	Gongshan		17 november 2015	5		2210 to 2500 m
<i>Enicurus schistaceus</i>									
0001		灰背燕尾	Slaty-backed Forktail						
			Slaty-backed Forktail	Ruili	Manmian Laozhai	11 november 2015	1		1957 to 1550 m
			Slaty-backed Forktail	Ruili	Pumping station	12 november 2015	2		850 to 966 m
<i>Enicurus maculatus</i>									
0001		斑背燕尾	Spotted Forktail						
			Spotted Forktail	Ruili	East Nanjingli ridge	10 november 2015	2		1383 m
			Spotted Forktail	Ruili	Manmian Laozhai	11 november 2015	1		1957 to 1550 m
			Spotted Forktail	Lushui	Pianma ridge	13 november 2015	1		3150 to 2600
			Spotted Forktail	Lushui	Pianma ridge	14 november 2015	6		3150 to 2420 m
			Spotted Forktail	Gongshan	Access road to Dulong and old road	15 november 2015	1		3380 to 2800 m
			Spotted Forktail	Gongshan	Access road to Dulong confluent Kelaoluo and Dulong river	16 november 2015	1		2210 to 2500 m
			Spotted Forktail	Gongshan	Dulong river	17 november 2015	3		2210 to 2500 m
			Spotted Forktail	Gongshan	Access road to Dulong	18 november 2015	1		2210 to 2500 m
<i>Saxicola maurus(220)</i>									
0001		黑喉石鹡	Siberian Stonechat						
			Siberian Stonechat przewalskii	Ruili	River side South East Jiegao bridge	09 november 2015	1		763 m
			Siberian Stonechat przewalskii	Ruili	River side North West of Jiegao bridge	10 november 2015	2		763 m
			Siberian Stonechat przewalskii	Ruili	Manmian Laozhai	11 november 2015	3		1957 to 1550 m
			Siberian Stonechat przewalskii	Ruili	Pumping station	12 november 2015	3		850 to 966 m
			Siberian Stonechat przewalskii	Ruili	Agricultural field west of	12 november 2015	6		762 m
			Siberian Stonechat przewalskii	Mang	Gaojia	12 november 2015	1		1 1845 m
			Siberian Stonechat	Dali	Yangcaohai	21 november 2015	3		2100 to 1500 m
<i>Saxicola caprata</i>									
0001		白斑黑石鹡	Pied Bushchat						
			Pied Bushchat	Ruili	River side South East Jiegao bridge	09 november 2015	1	M	763 m

total	Scientific name	Chinese name	English name	county	location	date	qty	sex/age	elevation
			Pied Bushchat	Ruili	River side North West of Jiegao bridge	10 november 2015	1	F	763 m
			Pied Bushchat	Ruili	Agricultural field west of Ruili	12 november 2015	1	M	762 m
0001	<i>Saxicola ferreus</i>	灰林鸮	Grey Bushchat Grey Bushchat Grey Bushchat Grey Bushchat Grey Bushchat Grey Bushchat Grey Bushchat	Ruili Ruili Ruili Mang Lushui Dali	West Nanjingli ridge East Nanjingli ridge Manmian Laozhai Gaojia Yaqiake Dapingdi	08 november 2015 10 november 2015 11 november 2015 12 november 2015 14 november 2015 21 november 2015	7 15 32 1 2 7		1460 m 1383 m 1957 to 1550 m 1845 m 1050 m 2100 to 1500 m
0001	<i>Monticola solitarius</i>	蓝矶鸫	Blue Rock Thrush Blue Rock Thrush pandoo	Lushui	Yaqiake journey from Dulong to	14 november 2015	1		1050 m
			Blue Rock Thrush	Gongshan	Dali	20 november 2015	1		2850 to 1300 m
0001	<i>Monticola rufiventris</i>	栗腹矶鸫	Chestnut-bellied Rock Thrush Chestnut-bellied Rock Thrush Chestnut-bellied Rock Thrush Chestnut-bellied Rock Thrush Chestnut-bellied Rock Thrush	Ruili Ruili Gongshan Gongshan	East Nanjingli ridge Manmian Laozhai Acces road to Dulong Acces road to Dulong	10 november 2015 11 november 2015 16 november 2015 18 november 2015	3 10 1 1	2M 1F	1383 m 1957 to 1550 m M 2210 to 2500 m 2210 to 2500 m
0001	<i>Ficedula hodgsonii</i>	锈胸蓝姬鸫	Slaty-backed Flycatcher Slaty-backed Flycatcher	Ruili	Manmian Laozhai hotel resort south of	11 november 2015	7	1M 6F	1957 to 1550 m
			Slaty-backed Flycatcher	Gongshan	Dulong	19 november 2015	3	M	1465 m
0001	<i>Ficedula strophciata</i>	橙胸姬鸫	Rufous-gorgeted Flycatcher Rufous-gorgeted Flycatcher Rufous-gorgeted Flycatcher Rufous-gorgeted Flycatcher	Ruili Gongshan Gongshan	Manmian Laozhai Acces road to Dulong Acces road to Dulong	11 november 2015 16 november 2015 18 november 2015	1 2 1		1957 to 1550 m 2210 to 2500 m 2210 to 2500 m
			Rufous-gorgeted Flycatcher	Gongshan	hotel resort south of Dulong	19 november 2015	3		1465 m
			Rufous-gorgeted Flycatcher	Gongshan	Dulong	20 november 2015	1		1465 m
0001	<i>Ficedula hyperythra</i>	棕胸蓝姬鸫	Snowy-browed Flycatcher Snowy-browed Flycatcher	Ruili	Pumping station	12 november 2015	2		850 to 966 m
0001	<i>Ficedula westermanni</i>	小斑姬鸫	Little Pied Flycatcher Little Pied Flycatcher	Ruili	Pumping station	12 november 2015	8		850 to 966 m
0001	<i>Ficedula superciliaris</i>	白眉蓝姬鸫	Ultramarine Flycatcher Ultramarine Flycatcher	Ruili	West Nanjingli ridge	08 november 2015	1	F	1460 m
0001	<i>Ficedula tricolor</i>	灰蓝姬鸫	Slaty-blue Flycatcher Slaty-blue Flycatcher Slaty-blue Flycatcher	Ruili Ruili	West Nanjingli ridge East Nanjingli ridge	08 november 2015 10 november 2015	1 1	F	1460 m 1383 m
0001	<i>Eumyias thalassinus</i>	铜蓝鸫	Verditer Flycatcher Verditer Flycatcher Verditer Flycatcher Verditer Flycatcher Verditer Flycatcher	Ruili Ruili Ruili Ruili	West Nanjingli ridge East Nanjingli ridge East Nanjingli ridge Manmian Laozhai	08 november 2015 09 november 2015 10 november 2015 11 november 2015	1 2 5 15		1460 m 1383 m 1383 m 1957 to 1550 m
			Verditer Flycatcher	Gongshan	hotel resort south of Dulong	19 november 2015	1		1465 m
0001	<i>Cyornis banyumas</i>	山蓝仙鸫	Hill Blue Flycatcher Hill Blue Flycatcher	Ruili	Pumping station	12 november 2015	1		850 to 966 m
	<i>Cyornis glaucicomans</i> (229)	中华仙鸫	Chinese Blue Flycatcher Chinese Blue Flycatcher	Ruili	Pumping station	12 november 2015	1		850 to 966 m
0001	<i>Anthipes monileger</i>	白喉姬鸫	White-gorgeted Flycatcher White-gorgeted Flycatcher	Ruili	West Nanjingli ridge	08 november 2015	1		1460 m
0001	<i>Niltava sundara</i>	棕腹仙鸫	Rufous-bellied Niltava Rufous-bellied Niltava Rufous-bellied Niltava	Ruili Ruili	West Nanjingli ridge Pumping station	08 november 2015 12 november 2015	2 1	M	1460 m F 850 to 966 m
0001	<i>Niltava vivida</i>	棕腹蓝仙鸫	Vivid Niltava Vivid Niltava	Ruili	Pumping station	12 november 2015	1	F	850 to 966 m
0001	<i>Niltava grandis</i>	大仙鸫	Large Niltava Large Niltava Large Niltava Large Niltava Large Niltava	Ruili Ruili Ruili Ruili	West Nanjingli ridge East Nanjingli ridge East Nanjingli ridge Manmian Laozhai	08 november 2015 09 november 2015 10 november 2015 11 november 2015	2 5 6 2		1460 m 1383 m 1383 m 1957 to 1550 m
0001	<i>Niltava macgrigoriae</i>	小仙鸫	Small Niltava Small Niltava Small Niltava	Ruili Ruili	East Nanjingli ridge East Nanjingli ridge	09 november 2015 10 november 2015	1 2		1383 m 1383 m
0001	<i>Cinclus pallasii</i>	褐河乌	Brown Dipper Brown Dipper Brown Dipper Brown Dipper Brown Dipper	Ruili Gongshan Gongshan Gongshan	Manmian Laozhai confluent Kelaoluo and Dulong river hotel resort south of Dulong hotel resort south of Dulong	11 november 2015 17 november 2015 19 november 2015 20 november 2015	1 9 8 3		1957 to 1550 m 2210 to 2500 m 1465 m 1465 m
0001	<i>Chloropsis hardwickii</i>	橙腹叶鹎	Orange-bellied Leafbird Orange-bellied Leafbird Orange-bellied Leafbird Orange-bellied Leafbird Orange-bellied Leafbird Orange-bellied Leafbird	Ruili Ruili Ruili Ruili Ruili	West Nanjingli ridge East Nanjingli ridge East Nanjingli ridge Manmian Laozhai Pumping station	08 november 2015 09 november 2015 10 november 2015 11 november 2015 12 november 2015	4 4 2 8 5		1460 m 1383 m 1383 m 1957 to 1550 m 850 to 966 m

total	Scientific name	Chinese name	English name	county	location	date	qty	sex/age	elevation
0001	<i>Dicaeum ignipectus</i>	红胸啄花鸟	Fire-breasted Flowerpecker						
			Fire-breasted Flowerpecker	Ruili	West Nanjingli ridge	08 november 2015	5		1460 m
			Fire-breasted Flowerpecker	Ruili	East Nanjingli ridge	09 november 2015	3		1383 m
			Fire-breasted Flowerpecker	Ruili	East Nanjingli ridge	10 november 2015	2		1383 m
			Fire-breasted Flowerpecker	Ruili	Manmian Laozhai	11 november 2015	8		1957 to 1550 m
			Fire-breasted Flowerpecker	Gongshan	confluent Kelaoluo and Dulong river	17 november 2015	1		2210 to 2500 m
0001	<i>Aethopyga gouldiae</i>	蓝喉太阳鸟	Mrs Gould's Sunbird						
			Mrs Gould's Sunbird	Ruili	Manmian Laozhai	11 november 2015	8		1957 to 1550 m
			Mrs Gould's Sunbird	Lushui	Pianma ridge	13 november 2015	2		3150 to 2600
			Mrs Gould's Sunbird	Lushui	Pianma ridge	14 november 2015	1		3150 to 2420 m
0001	<i>Aethopyga nipalensis</i>	绿喉太阳鸟	Green-tailed Sunbird						
			Green-tailed Sunbird	Lushui	Pianma ridge	13 november 2015	2		2700 m
			Green-tailed Sunbird	Lushui	Pianma ridge	14 november 2015	11		3150 to 2420 m
			Green-tailed Sunbird	Gongshan	Acces road to Dulong	16 november 2015	8		2210 to 2500 m
					confluent Kelaoluo and Dulong river	17 november 2015	7		2210 to 2500 m
					Acces road to Dulong	18 november 2015	21		2210 to 2500 m
					access road to Dulong km 31 and 24	19 november 2015	2		2850 to 2400 m
					hotel resort south of Dulong	19 november 2015	15		1465 m
					hotel resort south of Dulong	20 november 2015	6		1465 m
					journey from Dulong to Dali	20 november 2015	5		2850 to 1300 m
0001	<i>Aethopyga saturata</i>	黑胸太阳鸟	Black-throated Sunbird						
			Black-throated Sunbird	Ruili	East Nanjingli ridge	09 november 2015	2		1383 m
			Black-throated Sunbird	Ruili	East Nanjingli ridge	10 november 2015	3		1383 m
			Black-throated Sunbird	Ruili	Manmian Laozhai	11 november 2015	1		1957 to 1550 m
0001	<i>Aethopyga ignicauda</i>	火尾太阳鸟	Fire-tailed Sunbird						
			Fire-tailed Sunbird	Ruili	Manmian Laozhai	11 november 2015	6		1957 to 1550 m
0001	<i>Arachnothera magna</i>	纹背捕蛛鸟	Streaked Spiderhunter						
			Streaked Spiderhunter	Ruili	West Nanjingli ridge	08 november 2015	8		1460 m
			Streaked Spiderhunter	Ruili	East Nanjingli ridge	09 november 2015	11		1383 m
			Streaked Spiderhunter	Ruili	Manmian Laozhai	11 november 2015	10		1957 to 1550 m
			Streaked Spiderhunter	Ruili	Pumping station	12 november 2015	3		850 to 966 m
0001	<i>Passer rutilans</i>	山麻雀	Russet Sparrow						
			Russet Sparrow	Ruili	Manmian Laozhai	11 november 2015	11		1957 to 1550 m
			Russet Sparrow	Gongshan	confluent Kelaoluo and Dulong river	17 november 2015	8		2210 to 2500 m
0001	<i>Passer montanus</i>	麻雀	Eurasian Tree Sparrow						
			Eurasian Tree Sparrow	Ruili	River side South East Jiegao bridge	09 november 2015	32		763 m
			Eurasian Tree Sparrow	Ruili	East Nanjingli ridge	10 november 2015	8		1383 m
0001	<i>Lonchura striata</i>	白腰文鸟	White-rumped Munia						
			White-rumped Munia	Ruili	East Nanjingli ridge	09 november 2015	10		1383 m
			White-rumped Munia	Ruili	River side South East Jiegao bridge	09 november 2015	1		763 m
			White-rumped Munia	Ruili	Pumping station	12 november 2015	4		850 to 966 m
0001	<i>Lonchura punctulata</i>	斑文鸟	Scaly-breasted Munia						
			Scaly-breasted Munia	Ruili	River side North West of Jiegao bridge	10 november 2015	6		763 m
			Scaly-breasted Munia	Ruili	Pumping station	12 november 2015	6		850 to 966 m
			Scaly-breasted Munia	Ruili	Agricultural field west of Ruili	12 november 2015	3		762 m
0001	<i>Prunella collaris</i>	领岩鹨	Alpine Accentor						
			Alpine Accentor	Gongshan	Acces road to Dulong and old road	15 november 2015	6		3380 to 3100 m
			Alpine Accentor	Gongshan	West side of Old road	18 november 2015	2		3145 to 3300 m
			Alpine Accentor	Gongshan	East side of Old road	19 november 2015	2		3036 to 3300 m
0001	<i>Prunella strophiata</i>	棕胸岩鹨	Rufous-breasted Accentor						
			Rufous-breasted Accentor	Lushui	Pianma ridge	13 november 2015	1		3150 m
			Rufous-breasted Accentor	Gongshan	Acces road to Dulong	16 november 2015	1		2210 to 2500 m
					confluent Kelaoluo and Dulong river	17 november 2015	1		2210 to 2500 m
					East side of Old road	19 november 2015	1		3036 to 3300 m
					hotel resort south of Dulong	19 november 2015	2		1465 m
					hotel resort south of Dulong	20 november 2015	2		1465 m
0001	<i>Prunella immaculata</i>	栗背岩鹨	Maroon-backed Accentor						
			Maroon-backed Accentor	Lushui	Pianma ridge	14 november 2015	1		2800 m
			Maroon-backed Accentor	Gongshan	West side of Old road	18 november 2015	1		3145 to 3300 m
0001	<i>Motacilla citreola</i>	黄头鹡鸰	Citrine Wagtail						
			Citrine Wagtail	Ruili	River side North West of Jiegao bridge	10 november 2015	3		763 m
0001	<i>Motacilla cinerea</i>	灰鹡鸰	Grey Wagtail						
			Grey Wagtail	Ruili	West Nanjingli ridge	08 november 2015	1		1460 m
			Grey Wagtail	Ruili	East Nanjingli ridge	09 november 2015	2		1383 m

total	Scientific name	Chinese name	English name	county	location	date	qty	sex/age	elevation
			Grey Wagtail	Ruili	East Nanjingli ridge	10 november 2015	3		1383 m
			Grey Wagtail	Ruili	Manmian Laozhai	11 november 2015	4		1957 to 1550 m
			Grey Wagtail	Ruili	Pumping station	12 november 2015	2		850 to 966 m
			Grey Wagtail	Mang	Gaojia	12 november 2015	1	1	1845 m
			Grey Wagtail	Lushui	Yaqiake	14 november 2015	1		1050 m
			Grey Wagtail	Gongshan	Acces road to Dulong hotel resort south of	18 november 2015	1		2210 to 2500 m
			Grey Wagtail	Gongshan	Dulong journey from Dali to	20 november 2015	1		1465 m
			Grey Wagtail	Dali	Kunming	21 november 2015	1		2100 to 1500 m
0001	<i>Motacilla alba</i>	白鹡鸰	White Wagtail						
			White Wagtail alboides	Ruili	West Nanjingli ridge	08 november 2015	7		1460 m
			White Wagtail alboides	Ruili	East Nanjingli ridge	09 november 2015	1		1383 m
					River side South East				
			White Wagtail alboides	Ruili	Jiegao bridge	09 november 2015	8		763 m
			White Wagtail alboides	Ruili	East Nanjingli ridge	10 november 2015	2		1383 m
					River side North West of				
			White Wagtail alboides	Ruili	Jiegao bridge	10 november 2015	12		763 m
					River side North West of				
			White Wagtail leucopsis	Ruili	Jiegao bridge	10 november 2015	12		763 m
			White Wagtail alboides	Ruili	Manmian Laozhai	11 november 2015	6		1957 to 1550 m
			White Wagtail alboides	Ruili	Pumping station	12 november 2015	1		850 to 966 m
					Agricultural field west of				
			White Wagtail alboides	Ruili	Ruili	12 november 2015	3		762 m
					Agricultural field west of				
			White Wagtail leucopsis	Ruili	Ruili	12 november 2015	2		762 m
					Agricultural field west of				
			White Wagtail ocularis	Ruili	Ruili	12 november 2015	2		762 m
			White Wagtail alboides	Lushui	Pianma ridge	13 november 2015	4		3150 to 2600
			White Wagtail alboides	Lushui	Pianma ridge	14 november 2015	4		3150 to 2420 m
			White Wagtail alboides	Lushui	Yaqiake	14 november 2015	3		1050 m
					Acces road to Dulong and				
			White Wagtail alboides	Gongshan	old road	15 november 2015	4		3380 to 2800 m
			White Wagtail alboides	Gongshan	Acces road to Dulong	18 november 2015	7		2210 to 2500 m
			White Wagtail baicalensis	Gongshan	Dulong Village	18 november 2015	1		1700 m
					hotel resort south of				
			White Wagtail alboides	Gongshan	Dulong	19 november 2015	3		1465 m
					journey from Dali to				
			White Wagtail alboides	Dali	Kunming	21 november 2015	2		2100 to 1500 m
0001	<i>Anthus richardi</i>	理氏鹡鸰	Richard's Pipit						
			Richard's Pipit	Ruili	Agricultural field west of Ruili	12 november 2015	1		762 m
0001	<i>Anthus rufulus</i>	田鹡鸰	Paddyfield Pipit						
			Paddyfield Pipit	Ruili	Agricultural field west of Ruili	12 november 2015	2		762 m
0001	<i>Anthus hodgsoni</i>	树鹡鸰	Olive-backed Pipit						
			Olive-backed Pipit	Ruili	West Nanjingli ridge	08 november 2015	3		1460 m
					River side South East				
			Olive-backed Pipit	Ruili	Jiegao bridge	09 november 2015	2		763 m
			Olive-backed Pipit	Ruili	East Nanjingli ridge	10 november 2015	4		1383 m
			Olive-backed Pipit	Ruili	Manmian Laozhai	11 november 2015	38		1957 to 1550 m
			Olive-backed Pipit	Ruili	Pumping station	12 november 2015	14		850 to 966 m
			Olive-backed Pipit	Mang	Gaojia	12 november 2015	1	1	1845 m
			Olive-backed Pipit	Lushui	Yaqiake	14 november 2015	5		1050 m
			Olive-backed Pipit	Gongshan	Acces road to Dulong	16 november 2015	3		2210 to 2500 m
					confluent Kelaoluo and				
			Olive-backed Pipit	Gongshan	Dulong river	17 november 2015	8		2210 to 2500 m
			Olive-backed Pipit	Gongshan	Acces road to Dulong	18 november 2015	1		2210 to 2500 m
					hotel resort south of				
			Olive-backed Pipit	Gongshan	Dulong	19 november 2015	2		1465 m
			Olive-backed Pipit	Dali	Yangcaohai	21 november 2015	6		2100 to 1500 m
0001	<i>Anthus spinoletta</i>	水鹡鸰	Water Pipit						
			Water Pipit	Mang	Gaojia	12 november 2015	1	1	1845 m
					on 13th, migrating eastward trying to pass over the pass, some even passing under the bridge at the top				
0001	<i>Fringilla montifringilla</i>	燕雀	Brambling						
			Brambling	Lushui	Pianma ridge	13 november 2015	500		3150 to 2600
			Brambling	Lushui	Pianma ridge	14 november 2015	60		3150 to 2420 m
			Brambling	Gongshan	Acces road to Dulong	16 november 2015	20		2210 to 2500 m
0001	<i>Mycerobas affinis</i>	黄颈拟蜡嘴雀	Collared Grosbeak						
			Collared Grosbeak	Lushui	Pianma ridge	13 november 2015	25		3150 m
0001	<i>Pyrhula erythaca</i>	灰头灰雀	Grey-headed Bullfinch						
			Grey-headed Bullfinch	Gongshan	Acces road to Dulong and old road	15 november 2015	1	M	2850 m
			Grey-headed Bullfinch	Gongshan	Acces road to Dulong	16 november 2015	1		2850 m
	<i>Agraphospiza</i>								
0001	<i>rubescens(239)</i>	赤朱雀	Blanford's Rosefinch						
			Blanford's Rosefinch	Gongshan	hotel resort south of Dulong	19 november 2015	1	F	1465 m
			Blanford's Rosefinch	Gongshan	hotel resort south of Dulong	20 november 2015	1	F	1465 m
	<i>Procarduelis</i>								
0001	<i>nipalensis(240)</i>	暗胸朱雀	Dark-breasted Rosefinch						
			Dark-breasted Rosefinch	Gongshan	Acces road to Dulong	18 november 2015	2		2210 to 2500 m
			Dark-breasted Rosefinch	Gongshan	West side of Old road	18 november 2015	4		3145 to 3300 m

total	Scientific name	Chinese name	English name	county	location	date	qty	sex/age	elevation
			Dark-breasted Rosefinch	Gongshan	hotel resort south of Dulong	20 november 2015	7		1465 m
0001	<i>Leucosticte nemoricola</i>	林岭雀	Plain Mountain Finch Plain Mountain Finch	apparently a new species for NW Yunnan, possibly due to lack of survey during winter monthes Gongshan	West side of Old road	18 november 2015	18		3145 to 3300 m
0001	<i>Carpodacus erythrinus</i>	普通朱雀	Common Rosefinch Common Rosefinch Common Rosefinch	Ruili Ruili	East Nanjingli ridge Manmian Laozhai	09 november 2015 11 november 2015	10 35		1383 m 1957 to 1550 m
0001	<i>Carpodacus edwardsii</i>	棕朱雀	Dark-rumped Rosefinch Dark-rumped Rosefinch	Lushui	Pianma ridge	13 november 2015	1	M	3000 m
0001	<i>Carpodacus verreauxii</i> (246)	点翅朱雀	Sharpe's Rosefinch Sharpe's Rosefinch	Lushui	Pianma ridge	13 november 2015	2	F	2600 m
0001	<i>Chloris ambigua</i> (253)	黑头金翅雀	Black-headed Greenfinch Black-headed Greenfinch	Dali	Yangcaohai	21 november 2015	2		2100 to 1500 m
0001	<i>Loxia curvirostra</i>	红交嘴雀	Red Crossbill Red Crossbill Red Crossbill	Lushui Lushui	Pianma ridge Pianma ridge	13 november 2015 14 november 2015	23 30		3150 to 2600 3150 to 2420 m
0001	<i>Spinus thibetana</i> (257)	藏黄雀	Tibetan Serin Tibetan Serin Tibetan Serin Tibetan Serin	Lushui Gongshan Gongshan	Pianma ridge Acces road to Dulong Acces road to Dulong	14 november 2015 16 november 2015 18 november 2015	2 80 65		3150 m 2200 m 2500 m
0001	<i>Emberiza godlewskii</i>	戈氏岩鹀	Godlewski's Bunting Godlewski's Bunting	Lushui	Pianma ridge confluent Kelaoluo and	14 november 2015	1		3150 m
			Godlewski's Bunting	Gongshan	Dulong river	17 november 2015	4		2210 to 2500 m
			Godlewski's Bunting	Dali	Dapingdi	21 november 2015	1		2100 to 1500 m
0001	<i>Emberiza pusilla</i>	小鹀	Little Bunting Little Bunting Little Bunting Little Bunting	Ruili Mang Gongshan	Manmian Laozhai Gaojia Acces road to Dulong confluent Kelaoluo and	11 november 2015 12 november 2015 16 november 2015	36 1 7		1957 to 1550 m 1845 m 2210 to 2500 m
			Little Bunting	Gongshan	Dulong river	17 november 2015	72		2210 to 2500 m
			Little Bunting	Gongshan	hotel resort south of Dulong	19 november 2015	2		1465 m
			Little Bunting	Gongshan	hotel resort south of Dulong	20 november 2015	2		1465 m
0001	<i>Emberiza elegans</i>	黄喉鹀	Yellow-throated Bunting Yellow-throated Bunting	Ruili	Manmian Laozhai	11 november 2015	1	M	1957 to 1550 m
0001	<i>Emberiza rutila</i>	栗鹀	Chestnut Bunting Chestnut Bunting	Ruili	Manmian Laozhai	11 november 2015	5		1957 to 1550 m

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Alpine Accentor, Dulongjiang



Rufous-breasted Bush-robin, Dulongjiang



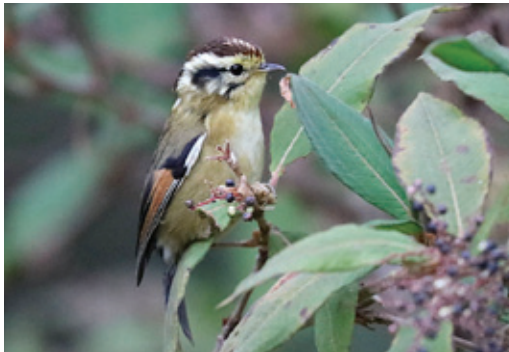
Plain Mountain Finch, Dulongjiang



Blue Whistling Thrush ssp *temminckii*, Dulongjiang



Fulvous Parrotbill, Dulongjiang



Rufous-winged Fulvetta, Dulongjiang

All pics above : JAM