# Birds recorded during two expeditions to North Myanmar (Burma)

BEN KING, HUGH BUCK, ROBERT FERGUSON, TIMOTHY FISHER, CHRISTIAN GOBLET, HERBERT NICKEL and WERNER SUTER

We participated in two birding expeditions to extreme northern Myanmar (Burma), north-west of Putao, on 26 January-13 February 1998 and 5–26 November 1999, the first ornithological exploration of the area since before World War II. The following species were new for Myanmar (and all except the first of these were also new for South-East Asia): Eurasian Blackbird *Turdus merula*, Rufous-tailed Thrush *Turdus naumanni naumanni*, Rusty-bellied Shortwing *Brachypteryx hyperythra*, Goldcrest *Regulus regulus*, Snowy-throated Babbler *Stachyris oglei* and Brown-headed Fulvetta *Alcippe ludlowi*. A host of new distributional data was derived. We found forest in pristine condition and birds galore.

# THE ROUTE

On the 1998 expedition, we flew from Yangon (Rangoon) to Putao by regular scheduled airline. After over-nighting in Putao, we traveled about 16 km north-west by road to Sangaung Village where we embarked on our trek to the north-west. From Sangaung, we climbed up a low north/south mountain ridge to Camp 1 (at 1,330 m just below the west side of the pass), and then down to Wasadum Village at about 800 m. From Wasadum, we crossed a river and then a low ridge into the Nan Lam River valley. We followed the right bank of the Nan Lam north-west and then the right bank of the Zia River (before their merger, the Nan Lam swings west and the Zia continues north-west) to Ziyardum Village on the left (west) bank of the Zia. From Ziyardum, we traveled south-west, crossing two low ridges into the Nan Lam

River Valley, which we followed to Camp 2. From Camp 2 we crossed to the Nan Lam River's south side, and then headed west up a knife-edged ridge all the way to Camp 4, which was our farthest point from Putao, about 52 km north-west (actually 300°).

The 1999 expedition was identical up to Wasadum. From Wasadum, we crossed to the left bank of the Nan Lam River and proceeded upriver to Kharlondum. From Kharlondum, we proceeded upriver to Camp 2A. From Camp 2A we proceeded farther up the river until meeting the ridge we climbed the previous year and proceeded to camps 3A, 4 and 5. Camp 5 was a day's walk beyond and above Camp 4. The knife-edged ridge upon which Camp 5 was perched continues west until it meets the north/south ridge that is the Indian border (Arunachal Pradesh) about 3 km away.

# THE ITINERARIES

1998		1999	
26 January	arrive Putao	5 November	arrive Putao
27 January	Putao to Sangaung	6 November	Putao to Sangaung
28 January	Sangaung to Camp 1	7 November	Sangaung to Camp 1A
29 January	Camp 1 to Wasadum to Ziyardum	8 November	Camp 1A to Wasadum
30 January	Ziyardum to Camp 2	9 November	Wasadum to Kharlondum
31 January	Camp 2	10 November	Kharlondum to Camp 2A
1 February	Camp 2 to Camp 3	11 November	Camp 2A to Camp 3A
2 February	Camp 3 to Camp 4	12 November	Camp 3A to Camp 4
3/4 February	Camp 4	13 November	Camp 4 to Camp 5
5 February	Camp 4 to Camp 2	14/15 November	Camp 5
6 February	Camp 2 to Ziyardum	16 November	Camp 5 to Camp 4
7/8 February	Ziyardum	17 November	Camp 4 to Camp 3A
9 February	Ziyardum to Wasadum	18 November	Camp 3A to Camp 2A
10 February	Wasadum	19 November	Camp 2A to Ziyardum
11 February	Wasadum to Camp 1	20/21 November	Ziyardum
12 February	Camp 1 to Sangaung	22 November	Ziyardum to Kharlondum
13 February	Sangaung to Putao	23 November	Kharlodum to Wasadum
		24 November	Wasadum to Camp 1A
		25 November	Camp 1A to Sangaung
		26 November	Sanguang to Putao.

# GEOGRAPHICAL CO-ORDINATES AND ELEVATIONS

Putao: 27°19.588'N, 97°23.977'E, 440 m	Camp 2A: 27°33.264N, 97°03'17.6E, 1,075 m
Sangaung: 27°25.494'N, 97°17.765'E, 440 m	Camp 2: 27°33.169N, 97°02.723E, 1,115 m
Camp 1: 27°27.731'N, 97°13.460'E, 1,320 m	Camp 3A: 27°32'34.8N, 97°00'08.6E, 1,800 m
Camp 1A: (no coordinates), 1,270 m	Camp 3: (no coordinates), 2,200 m
Wasadum: 27°29.390'N, 97°11.377'E, 800 m	Camp 4: 27°31'16.6N, 96°57'52.0E, 2,475 m
Kharlondum: 27°32'13.5N, 97°07'08.7'E, 980 m	Camp 5: 27°30'54.8N, 96°56'36.7E, 3,080 m
Ziyardum: 27°34.345N, 97°05.899E, 1,010 m	

# THE HABITAT

**Putao** (formerly Fort Hertz) at 440 m, lies in the broad level valley of the Mali Hka River, along a tributary known as the Nant Hton River. The valley is heavily cultivated with some heavy scrub on the bluffs of the flood plain.

Sangaung Village, at 440 m is north-west of Putao along the Sangaung River, a small tributary (stream) of the Nant Han Tein River valley where the valley meets the foothills of the Himalayas. The area around the village is mostly cultivated. Following this stream valley to the north-west, the cultivation gradually gives way to scrub, bamboo and some secondary forest. Once the climb over the small range begins, at about 700 m, the forest is primary broadleaf evergreen to and over the pass at about 1,350 m. At some places along the stream and in areas where the tree cover is not complete, the undergrowth is a vast impenetrable tangle, providing good cover for babblers. On the western slope of this range near the trail, there is a fair bit of cultivation, along with big trees, tangled undergrowth and great birding. Camp 1 and Camp 1A were amidst some tangled growth, resulting from clearing, on this western slope.

Wasadum Village is situated at 800 m just above a small river that joins the Nan Lam River a few hundred meters to the south. The Nan Lam River (until it is joined upriver by the Zia River) and the Zia River have broad flat valleys that are cleared and heavily cultivated near the villages. Away from the villages, much of the forest has been cleared in the valleys. Where cultivation has been abandoned or not attempted in cleared areas, rank elephant grass and other grasses (including especially bamboo) and secondary scrub and forest provide dense tangles for many birds. Some areas of primary forest remain in the valleys, and the forest in the hills above the valleys is mostly primary. Once we turned west along the Nam Lam River after it met the Zia River or we left the vicinity of **Ziyardum** heading southwest the forest was almost entirely primary, often with dense bamboo and brushy undergrowth. The vegetation along the rivers was often quite tangled. The river beds themselves were entirely rocky shingle, extremely treacherous when wet.

Once we started climbing toward the southwest from Camp 2, the track followed the top of a knife-edged ridge right up to and beyond Camp 5 at 3,080 m elevation. For perhaps 300 m at the lower end of this ridge some of the forest had been cleared and there was a dense understorey of bamboo and other growth. After that the forest was entirely primary, with only a few small sites cleared for temporary hunters' camps. The slopes below the ridge line were quite steep averaging perhaps

60°. It was mostly difficult and often impossible to leave the trail. Water was always quite far from camp. Broadleaf evergreen forest prevailed up to perhaps 2,900 m where spruce/fir forest began. There were large tall broadleaf trees right up, but after 2,400 m on some very steep slopes, there was only scrub vegetation. While there were occasional large and small flocks above 2,000 m, generally birding was slow with low diversity.

# THE WEATHER

The weather on the November trip was dominated by nearly continuous high pressure over Tibet and it was mostly fine with bright sunny days. This corresponds with the normally fine conditions that prevail over the central Himalayas from late October to mid-December, making this season the prime one for Himalayan trekking. In 1999 the rains lasted longer than usual and ended only the day before our arrival on 5 November.

In the central Himalayas, the snows usually fall between mid-December and the end of February and this is what we saw on our January/February 1998 expedition. While we had some fine days, it was generally wetter on this trip.

On the November trip the snow line was well above our 3,080 m high camp. However, on the January/February trip, the snow line was at about 2,400 m, making it not feasible to get much higher. We had 10-15 cm of snow one day at 2,400 m. It was also considerably colder on the January/February trip.

# **PERSONNEL**

1998 Expedition: This expedition was initially conceived by Hugh Buck, who engaged Htin Hla to operate it, and could not join it because of a broken arm. The foreign contingent was Robert F. Ferguson, Timothy Fisher, Herbert Nickel and Werner Suter, led by Ben King. The expedition was superbly operated by Wild-Bird Adventure Travels and Tours (W.A.T.T.), whose president, Dr Htin Hla, accompanied us and oversaw the entire operation. Other W.A.T.T. personnel were General Manager U Aung Kyaw Zaw, Catering Manager U Nyunt Khin, and U Fleming, U A Dee Rum, U Zaw Hmaing, and U In Daung La. Two forestry department officials accompanied us: Daw Khin Ma Ma Thwin and U Zin Oo. Myanmar Travel and Tours was represented by U Htay Aung. Security was provided by UTin Moe and three other local policemen. Local guides were La Won Sin from Putao and Pe Rum from

Ziyardum. Porter arrangements from Sangaung were made by Sar Wan Yaw Shu. About 90 porters/helpers accompanied us.

1999 Expedition: the foreign contingent was Melinda Berger, Dr Hugh Buck, Ted Buhl and Christian Goblet, led by Ben King. Again the expedition was operated by W.A.T.T. with Dr Htin Hla in charge. W.A.T.T. personnel were Nyunt Khin (Manager), Mg Mg Oo, Htun Htun, Than Win, Hla Htun. The Ministry of Travels and Tours was represented by Thein Aung. La Won Sin was our local guide.

# **RESULTS**

We found five species and one subspecies new for Burma, all but one of which (*Turdus merula*) were also new for South-East Asia: Eurasian Blackbird *Turdus merula*, Rufous-tailed Thrush *Turdus n. naumanni*, Rustybellied Shortwing *Brachypteryx hyperythra*, Goldcrest *Regulus regulus*, Snowy-throated Babbler *Stachyris oglei* and Brown-headed (Brown-throated) Fulvetta *Alcippe ludlowi*. All were expected, except the Snowy-throated Babbler, which was astonishing, as it was previously known below 1,800 m only from Arunachal Pradesh, from which North Burma is cut off by a high ridge (3,000+ m). We also found a number of other interesting and little-known species, the records of which are detailed below.

The Appendix is an annotated list of all the species seen on the expedition. This list gives a status symbol assigned by Smythies (1953), which forms the basis for our assessment of our results.

A sombre note is that, in spite of the remoteness of the area and the superb habitat, our guide told us that Tigers *Panthera tigris* have been all but eliminated.

# **SEASONAL DIFFERENCES**

The differences between the two expeditions, one in November and the other in January/February, were striking. In November, the rains had just ended and the weather was still warm, with the snow line well above 3,100 m, and clear weather prevailed most of the time. January/February was the height of winter, much colder with the snow line at 2,400 m, and wetter, more cloudy weather generally.

Thus in November, there was actually more birdsong, e.g. Pygmy Wren Babblers *Pnoepyga pusilla* were heard commonly (none in January/February). We saw fewer of some species, e.g. tragopans, Rufous-necked Hornbills, in November than January/February, probably because they were more scattered at higher elevations. In November, migration was in full swing, with many more raptors, thrushes and other migratory birds seen. In November, we saw some species that had apparently completely left the area in January/February, e.g. Wreathed Hornbill *Aceros undulatus*. On the other hand, in January/February we saw aggregations of species that were more concentrated in larger flocks, e.g. Rufous-necked Hornbill and yuhinas.

A large concentration of *Turdus* thrushes at Ziyardum in November was due to a grove of unidentified

domesticated trees with abundant fruit. The fruit attracted barbets *Megalaima*, bulbuls *Pycnonotus*, as well as other species.

Other comparisons can be made by perusing the Appendix.

### THE SPECIAL SPECIES

WHITE-CHEEKED PARTRIDGE Arborophila atrogularis On 9 November 1999, Hugh Buck saw one along the track about 1 km south-east of Kharlondum. This is a little-known species with few recent observations.

BLYTH'S TRAGOPAN *Tragopan blythii*, and TEMMINCK'S TRAGOPAN *Tragopan temminckii* 

On 2 February 1998 we found a large pile of male Blyth's Tragopan feathers at a snare trap at 2,480 m. Two males and two females were seen on 3 February and one male on 4 February at about 2,500 m. The diagnostic yellow facial skin and the sharp cut-off between the red of the hindneck and the brown back were noted on the males. The females seen on 3 February were presumed to be Blyth's because they were with male Blyth's, but this is not necessarily correct. The female seen by Werner Suter on 4 February was thought to be Blyth's because of its large size. Single male Temminck's Tragopans were seen in the same area on both days. Werner Suter witnessed an extraordinary encounter between a male Blyth's Tragopan and a male Temminck's Tragopan. After watching a male Blyth's Tragopan walk out of sight, another bird appeared and he was surprised when he noticed that it was dark red, including the head, and it had much finer spots on the upperparts, and blue facial skin. This male Temminck's Tragopan, after a few seconds of scratching around, disappeared in the same direction as the Blyth's had done a minute before. After some waiting and hoping that they would reappear, W.S. continued on the track for about 50 m where he saw the birds again, now together, about 25 m below the track. Suddenly there was some noise and an aggressive encounter. The larger Blyth's jumped at the smaller Temminck's, calling loudly *kach-ach-ach-kach-ach*. This happened twice in a half minute. Because of the bamboo, which partly concealed the Temminck's, W.S. could not see whether it also acted aggressively, although it seemed rather defensive. Notwithstanding, after another half minute, the birds moved on together and disappeared.

The Blyth's Tragopan is well known to La Won Sin, our local guide (a seasoned hunter/trapper), and appears to be fairly numerous. Given the inaccessibility of much of the area because of steep slopes, the excellent condition of the forest and the paucity of people in this area (which extends many miles), the Blyth's Tragopan is likely to be in healthy numbers and not threatened here in the short term.

In November 1999, only one female tragopan was seen, on 16 November at 2,700 m, and could not be identified. On 14 November, a breast feather of a male Temminck's Tragopan was found at 2,800 m. There was no response to tape playback (there had been in January 1998). In November 1999, the snowline was high above our 3,080 m high camp, and thus the tragopans were scattered. However, in January 1998, the snow line was right at our high camp of 2,475 m. We got 10-15 cm of

snow on one of our days there. The snow tended to melt rapidly and there were extensive bare ground patches. Thus the tragopans were concentrated and rather easy to find and see. Our guide pointed out that the tragopans followed the snowline down in winter.

# Sclater's Monal Lophophorus sclateri.

Two were heard at 2,900-3,000 m on 13 November 1999, four between 2,630-3,100 m on 14 November and one at about 3,000 m on 15 November. However, only one female was seen, at 2,630 m on 14 November by Christian Goblet and La Won Sin. La Won Sin was familiar with both Sclater's and Himalayan Monals *L. impejanus* and said that the Himalayan Monal is found at higher elevations than Sclater's in this area.

# Pale-headed Woodpecker Gecinulus grantia.

In 1998, seen on four days: two on 28 January at 1,200 m; two on 9 February at 900 m; two on 10 February at 850 m; one on 12 February at 700 m. In 1999, we had three sightings of single birds: 1,280 m on 7 November, 1,900 m on 17 November, and 1,050 m on 20 November. The record at 1,900 m is higher than Smythies (1953) maximum of 1,200 m. These sightings are probably on the low end as the species favoured bamboo habitat is common, and it is a shy, fairly quiet species. Further, its calls are similar to those of the common Bay Woodpecker *Blythipicus pyrrhotis*, which could lead to it being overlooked.

# RUFOUS-NECKED HORNBILL Aceros nipalensis.

In 1998, we observed 38 individuals of this species on eight days with a maximum of 10 on 7 February near Ziyardum between 1,010 and 1,080 m. There is considerable overlap as most sightings (22) were on our three days at Ziyardum 7-9 February. In 1999, we saw fewer, 13, perhaps because they were more scattered at higher elevations: six at 1,900 m on 12 November, two at 2,900 m on 14 November, one at 1,600 m on 18 November, and singles at 1,000-1,200 m on 20, 21, 22, and 24 November. The 2,900 m sighting is far higher than the 900 m maximum listed by Smythies (1953). While the locals at Ziyardum use hornbill feathers and bills for decoration on their head-dresses, the hornbills were not particularly shy around the village and appeared not to be unduly persecuted. There does not seem to be a short term threat here.

# WREATHED HORNBILL Aceros undulatus.

While we saw no Wreathed Hornbills in January/February 1998, they were fairly common in November 1999 (a total of 62), suggesting that they move out of the area when the weather gets colder. Most extraordinary were three birds seen well flying at about 2,500 m, much higher than the 900 m Smythies (1953) gave and far higher than any others we have seen. All the other sightings were between 800 and 1,100 m.

# BLYTH'S KINGFISHER Alcedo hercules.

In 1998, we had four sightings of single birds: 5 and 6 February at 1,105 m, 9 February at 900 m, and 12 February at 700 m. In 1999, we had four sightings of five birds: 7 and 25 November, single birds at 480 m, one bird at 1,100 m on 18 November, and two at 1,060 m on 19 November.

Mountain Scops-Owl Otus spilocephalus. A single bird was heard on the night of 11/12 February 1998 at 1,325 m. Singles were heard at 1,800 m on 11 November and at 1,050 m on 19 November 1999. Smythies (1953) did not list this species for north-east Burma, but it has been recorded in surrounding parts of Burma and Arunachal Pradesh and was to be expected.

#### TAWNY OWL Strix aluco.

Two were heard at 3,080 m on 14 November and one each on 15 and 16 November 1999 at 3,080 m (the owls were circa 3,000-3,010 m). Not previously found in northern Burma, it has been found in nearby Arunachal Pradesh and the Chin Hills, and was to be expected.

### BLACK-TAILED CRAKE Porzana bicolor.

Two to five were heard each day in the early morning and late afternoon near Kharlondum at 980 m on 9/10 and 22/23 November 1999. The crakes were in some grassy patches with standing water. This is not a new record for northern Burma, but it is a little known species.

### IBISBILL Ibidorhyncha struthersii.

A flock of five was seen on 29 January, two on 31 January and one on 4 February 1998 on shingle banks of rivers between 800 and 1,135 m. A flock of three was seen on a shingle bank (same site as 29 January sighting) on 23 November 1999.

# (GREY-FACED BUZZARD Butastur indicus.

A single individual, probably this species, was seen at Kharlondum on 10 November 1999, at perhaps 400 m distance. It was too far away for definitive identification. The usual dry deciduous forest habitat of the Rufouswinged Buzzard *Butastur liventer*, is completely lacking in this area. There were a number of migrating raptors in the area that day. Previously known only from Tenasserim in Myanmar, B.K. and Mike Anderberg saw one at close range on Mt Victoria in the southern Chin State on 19 March 2000 at 1,900 m, suggesting it may occur more widely).

# Steppe Eagle Aquila nipalensis.

On 12 November 1999, eight *Aquila* eagles flew over at about 2,100 m heading south, apparently migrating. Three could be identified as immature (1-3 years old) Steppe Eagles by their shapes and broad buffy band at the tips of the greater under wing-coverts, contrasting with the dark underwing. The other five birds had similar shapes and were probably the same species. There are no previous records from northern Burma, but it was to be expected as it winters to the south in the plains of southern Burma.

### Rufous-Bellied Eagle Hieraaetus kienerii.

One immature bird was seen at 1,060 m, about 1 km north-west of Ziyardum on 20 November 1999. The buteo-like shape, the white underparts of the body sharply contrasting with the black on the side of the head, and white wing lining and pale whitish underside of the flight feathers were distinctive. While not previously seen in northern Burma, it was to be

expected, having been recorded in nearby Arunachal Pradesh.

Mountain Hawk-Eagle Spizaetus nipalensis.

Three single sightings 980-2,400 m on 2, 6, and 11 February 1998. Four single sightings in the same altitudinal range in 1999, 10, 18, 19 and 23 November. Smythies (1953) noted certain records only for the Chin Hills in Burma. It was to be expected, as it occurs in nearby Arunachal Pradesh and Yunnan, China (Cheng 1987).

### WHITE-BELLIED HERON Ardea insignis.

The first sighting was of a breeding-plumaged individual (long plumes from rear of crown and lower foreneck) along a large river near the village of Ziyardum (1,000 m elevation) on the morning of 30 January 1998. We watched the bird through a 20x scope at a long distance for about 20 minutes. The bird was preening and we got good views of its plain grey head and neck and white belly. The riverbed was entirely large shingle stones. The other three 1998 sightings were along the Nan Lam River with a large shingle stone bed at 1,135 m elevation at Camp 2, and could all have involved a single individual. Two of the sightings were about 30 minutes apart on the afternoon of 30 January, and the third sighting was in the late afternoon of 1 February. The 1999 sightings were: a pair flying over camp 2A and Camp 2 on 18 November; a single flying over Camp 2A on 19 November; and a single flying over Ziyardum on 20 November. These are the first sightings of this species in Burma for many years and add to the handful of recent sightings in Bhutan and Arunachal Pradesh.

# (Blue-naped Pitta Pitta nipalensis.

Two birds, believed to be this species, were heard on 11 February 1998 at about 900 m. The Rusty-naped Pitta *Pitta oatesi*, cannot be excluded, even though its closest known record is in the Myitkyina district.)

# Collared Treepie Dendrocitta frontalis.

In 1998, a total of 18 were seen on nine days between 460 and 1,200 m, indicating that it is uncommon but widespread in the area. In 1999, 119 were seen on 12 days, making it fairly common then. This is a little known and rarely observed species.

### BLACK-BREASTED THRUSH Turdus dissimilis.

Two birds were seen feeding on fruit at 1,015 m in Ziyardum on 19 and 21 November 1999. Another was seen at 980 m near Kharlondum on 23 November.

# EURASIAN BLACKBIRD Turdus merula.

Two females were seen at 1,015 m at Ziyardum on 20/21 November 1999. The large size, mottled blackish brown plumage with yellowish bill and feet were distinctive. This is the first record of this species in Burma, but it was to be expected as it occurs in nearby Arunachal Pradesh and western Yunnan.

RUFOUS-TAILED THRUSH *Turdus naumanni naumanni*. One was seen at 2,900 m elevation on 15 November 1999, two at 1,015 m in Ziyardum on 21/22 November, and two at 980 m near Kharlondum on 23 November. Some 80 Dusky Thrushes *T. naumanni eunomus* were

seen during this period and direct comparison was sometimes possible. The Rufous-tailed Thrushes differed conspicuously in having a largely rufous tail and rufous spotting on the breast and flanks. These are the first records for Burma and South-East Asia and were to be expected as it occurs in adjacent Yunnan.

Rusty-bellied Shortwing  $Brachypteryx\ hyperythra.$ In 1999, two males and three females were seen (9, 21, 22, and 23 November), all singing, four of which were responding to a tape supplied to Hugh Buck by Des Allen. The males were a dark bluish above with a slight white eyebrow and entirely bright rusty orange below. The females were similar to the female of the Lesser Shortwing, but the underparts were entirely rich fulvous with a faint hint of scales on the breast. All the birds seen were in dense elephant grass, mixed with brushy vegetation and often small trees, from 980 to 1,050 m. Another four or five birds were heard down to 800 m which could have been this species. However, because this species's song is nearly identical to that of the Lesser Shortwing *Brachypteryx leucophrys*, the identity of these birds is uncertain. The Rusty-bellied Shortwing appears to be fairly common in this area. These are the first records for this species in Burma and South-East Asia. However, it has been found in nearby Arunachal Pradesh and northwestern Yunnan.

WHITE-GORGETED FLYCATCHER Ficedula monileger. One was seen at 1,300 m on 5 February 1998. In 1999, a total of eight were seen on six days between 600 and 1,600 m, between 8 and 25 November. Apparently, these are the first records for north-east Burma (Smythies 1953), although it was to be expected, as it occurs in Upper Chindwin and Arunachal Pradesh.

RUFOUS-BREASTED BUSH-ROBIN *Tarsiger hyperythrus*. One female was seen on a narrow shingle river at 1,105 m on 30 and 31 January and 5 February 1998.

Purple/Green Cochoa Cochoa purpurea/viridis. An unidentified cochoa was heard on 25 November 1999 at 900 m.

### BEAUTIFUL NUTHATCH Sitta formosa.

In 1998, a total of 20 were seen on five days between 700 and 1,500 m. In 1999, 31 were seen on five days. They tend to move around in small flocks of two to six, the largest flock seen was nine on 9 November 1999. This adds north-east Burma to the handful of localities in Bhutan, Assam, Arunachal Pradesh and Laos where this rare and exquisite species can be found. The numbers suggest that they are more common in northeast Burma than in any other known area.

# Goldcrest Regulus regulus.

In 1988 three were seen by Werner Suter on 1 February at about 2,400 m, and two were seen by all on 5 February at about 2,400 m. Not listed by Smythies (1953), but Robson (2000) mentions it as 'Recorded in winter (status uncertain), N, E Myanmar.'The record for north Myanmar refers to our sightings listed above. The E Myanmar listing refers to Stuart Baker's record from the Northern Shan States (this record was dismissed by Smythies 1953) and to specimens in the British Museum

of Natural History (Tring) bearing R. Meinertzhagen's label (C. Robson in litt.). These are two females and one male, all from 22 February 1922, near Lashio, Burma-Yunnan Border (F. Steinheimer and R. Prÿs-Jones in litt.). However, in the light of Meinertzhagen's fraudulent acquisition and relabelling of many specimens that is now slowly unfolding (Rasmussen and Collar 1999), Meinertzhagen's records must be treated with suspicion. It is at least doubtful whether Meinertzhagen collected in Burma at this time (F. Steinheimer and R. Prÿs-Jones in litt.), and it seems prudent to dismiss 'his' specimens as invalid records. Thus our sightings appear to be the first records for the Goldcrest in Burma. However, as the species is present in Arunachal Pradesh, south-east Tibet and north-west Yunnan, it was to be expected in northern Myanmar.

# STRIATED BULBUL Pycnonotus striatus.

A sighting of two birds at 2,900 m on 14 November and about 30 at 2,800 m on 16 November 1999 was higher than Smythies' (1953) maximum of 2,400 m.

# BLACK BULBUL Hypsipetes leucocephalus.

Ten birds at 3,000 m on 15 November and ten at 2,800 m on 16 November 1999 were higher than the 2,400 m maximum of Smythies (1953).

Russet Bush-Warbler *Bradypterus seebohmi (mandelli)*. One was heard at Kharlondun at 980 m on 9/10 and 22 November. Not listed in Smythies (1953) but has been found in the Chin Hills (Robson *et al.* 1998).

# Broad-billed Warbler Tickellia hodgsoni.

One was seen at 1,800 m on 1 February 1998. In 1999, one was seen at 1,050 m on 10 November and two on 24 November at 1,200 m by Christian Goblet. Hugh Buck also saw two at about 1,200 m on 24 November 1999. These are apparently the first records for northeast Burma (Smythies 1953), but it was to be expected, as it occurs in nearby Arunachal Pradesh. In Burma it was thus far recorded only in the Chin State.

CHESTNUT-BACKED LAUGHINGTHRUSH Garrulax nuchalis. We saw three on 28 January 1998 at 460 m near Sangaung and 12 nearby on 12 February. We saw and heard two on 6 November and four on 7 November 1999 in the same area.

RUFOUS-VENTED LAUGHINGTHRUSH *Garrulax gularis*. A flock of about 12 was seen at 1,050 m on 20 November and a flock of about 15 at 1,040 m on 21 November 1999.

Spot-breasted Laughingthrush *Garrulax merulinus*. In 1998, we found seven on 7 February, eight on 8 February and two on 9 February in the dense second growth and forest undergrowth near Ziyardum at 1,010-1,080 m, and two near Wasadum on 10 February at 800 m. In 1999, we found them in the same areas, but they were less vocal so we found fewer.

WHITE-BROWED SCIMITAR-BABBLER Pomatorhinus schisticets.

A total of 14 were seen in 1998 by Tim Fisher: five on 28 January at 900 m, two on 29 January at 900 m, and

six on 1 February 1998 at 1,200 m. Christian Goblet saw five at 2,600 m on 7 November 1999, an extraordinarily high record. While listed for surrounding areas by Smythies (1953) and found in Arunachal Pradesh, it has apparently not been found in north-east Burma before.

SLENDER-BILLED SCIMITAR-BABBLER Xiphirhynchus superciliaris.

Two were seen at Kharlondum at 980 m on 10 November 1999, one at 1,750 m on 11 November 1999, one at 1,800 m on 17 November 1999, one at 1,750 m on 18 November 1999, and one at 1,050 m on 20 November 1999.

### Spotted Wren-Babbler Spelaeornis formosus.

One was seen by Tim Fisher at about 1,000 m on 12 February 1998. In 1999, one each was heard at 480 m and 700 m on 7 November, one each at 800 m (heard) and 950 m (seen/heard) on 9 November, and one heard at 1,400 m on 11 November. The only previous records for this species in Burma are from the Chin State (Smythies 1953 and Robson *et al.* 1998). However, it was to be expected as it is found in nearby Arunachal Pradesh.

Wedge-billed Wren-Babbler Sphenocichla humei. One was seen by Christian Goblet on 9 November 1999 at 980 m near Kharlondum.

Buff-chested Babbler Stachyris (rufifrons) ambigua. In 1998, one was seen at about 450 m near Sangaung on 12 February and 5 nearby on 13 February. In 1999, one was seen at 450 m near Sangaung on 6 November. In north-east Burma, this species has been found previously only near Myitkyina (Smythies 1953).

# SNOWY-THROATED BABBLER Stachyris oglei.

A flock of about eight were seen at 600 m on 28 January 1998. A flock of about seven were seen near the same site on 25 November 1999. The habitat was old secondary broadleaf evergreen forest with a heavy bamboo undergrowth, and some large boulders scattered about. Previously thought to be confined to Arunachal Pradesh (Ripley 1982), this was the most startling find of the expeditions, new for both Burma and South-East Asia. The slaty grey breast contrasting sharply with the white throat is diagnostic and the large round black spot on the ear-coverts and otherwise black and white marked sides of the head with a white eyebrow and a row of white spots on the upper neck are distinctive. The similar Spot-necked Babbler *Stachyris striolata* has a rusty breast.

SPOT-NECKED BABBLER Stachyris striolata.

One was seen at 1,050 m on 20 November and one at 1,080 m on 20 November. Smythies (1953) recorded this species only from the Bhamo area of north-eastern Burma, so this is a small range extension.

BLACK-HEADED SHRIKE-BABBLER *Pteruthius rufiventer*. In 1998, one was seen at 2,500 m on 3 February and 2 at 2,100 m on 5 February. In 1999, two were seen at 2,100 m on 12 November, and two at 1,800 m on 18 November.

STREAK-THROATED BARWING *Actinodura waldeni*. In 1998, we saw 12 on 3 February, three on 4 February, and 25 on 5 February between 2,300 and 2,500 m. In 1999, we saw a total of 56 at 1,700-2,700 m.

YELLOW-THROATED FULVETTA Alcippe cinerea.

In 1998, a total of 190 were seen on five days between 900 and 2,200 m. In 1999, 156 were seen on five days in the same altitudinal range. They travel in large flocks.

STREAK-THROATED FULVETTA *Alcippe cinereiceps*. Two were seen at 2,600 m on 16 November and five at 2,600 m on 17 November by Christian Goblet.

Brown-headed (Brown-throated) Fulvetta Alcippe ludlowi.

In 1999, we saw two on 14 November at 2,900 m with a flock of White-browed Fulvettas *A. vinipectus*, and a flock of 12 on 16 November at 2,900 m, loosely associated with a flock of White-browed Fulvettas. They were readily identified by their entirely chocolate-brown head and neck, contrasting with their white throats, the throats conspicuously streaked with dark brown. There were several white streaks on the brown lower sides of the neck adjacent to the throat, which had the effect of making the white throat look like a triangular gorget. While not previously recorded in Myanmar, it was to be expected, having been found in nearby Arunachal Pradesh.

Rufous-throated Fulvetta Alcippe rufogularis.

In 1998, a total of 61 were seen on six days between 470 and 1,100 m. In 1999, 20 were seen on four days. This species is rather shy and secretive, suggesting it is far more common than our observations. While it has a broad range there are few places it can be seen readily (Vietnam and Namdapha in Arunachal Pradesh are two of the better sites.)

Beautiful Sibia Heterophasia pulchella.

In 1998, a total of 71 were seen on 10 days between 900 and 2,500 m. In 1999, 46 were seen on 8 days.

Whiskered Yuhina Yuhina flavicollis.

In 1998, a total of 145 were seen on seven days between 760 and 1,400 m. In 1999, 52 were seen on seven days. This species is apparently new for this part of northeast Burma, being found only in the Bhamo and Myitkyina districts before (Smythies 1953).

FIRE-TAILED MYZORNIS Myzornis pyrrhoura.

In 1998, we saw a total of 13 on four days between 1,800 and 2,500 m, a nice number for this scarce species. In 1999, we saw five on two days.

RUFOUS-HEADED (LESSER RUFOUS-HEADED) PARROTBILL Paradoxornis atrosuperciliaris.

In 1998, a total of 101 were seen on seven days between 700 and 1,400 m, a striking total for this rarely observed species, likely reflecting the excellent habitat with abundant bamboo. In 1999, we saw 27 on three days.

BLUE-SPECTACLED (GREATER RUFOUS-HEADED) PARROTBILL Paradoxornis ruficeps.

In 1998, we saw 44 on eight days between 500 and 1,400 m, indicating good numbers but fewer than the Rufousheaded Parrotbill. In 1999, we saw 38 on seven days.

CHESTNUT BUNTING Emberiza rutila.

A total of 18 were seen in the weedy second growth around Ziyardum from 6-9 February 1998 at 1,010-1,050 m. In 1999, about 100 were seen near Kharlondum at 980 m on 23 November, as well as one on 10 November and two on 22 November; in addition one was seen near Ziyardum at 1,050 m on 21 November. These are apparently the first records for north-east Burma (Smythies 1953), but it was to be expected.

We owe our greatest debt of thanks to Dr Htin Hla of Yangon, who organized and operated both expeditions. They were superb, first-class operations from beginning to end. We are also highly grateful to Dr Hugh Buck who dreamed of the expedition and pursued his vision by engaging Htin Hla to organize it, only to have to drop out of the 1998 expedition because of a broken arm. La Won Sin is a superb guide who shared his intimate knowledge of the wildlife of the area with us and assisted us in getting around. Craig Robson gave us many useful comments on the manuscript. Lastly we wish to thank all the wonderful people of Myanmar who cheerfully worked hard to make the expedition a success.

# **REFERENCES**

Cheng Tso-hsin (1987) A synopsis of the avifauna of China. Beijing: Science Press

King, B. F. (1997) Checklist of the birds of Eurasia. Vista, California: Ibis.

Rasmussen, P. C. and Collar, N. J. (1999) Major specimen fraud in the Forest Owlet *Heteroglaux (Athene* auct.) *blewitti. Ibis* 141: 11-21.

Ripley, S. D. (1982) A synopsis of the birds of India and Pakistan, together with those of Nepal, Bhutan, Bangladesh and Sri Lanka. Bombay: Bombay Natural History Society.

Robson, C. R., Buck, H., Farrow, D. S., Fisher, T. and King, B. F. (1998) A birdwatching visit to the Chin Hills, West Burma (Myanmar), with notes from nearby areas. *Forktail* 13: 109-120.

Robson, C. (2000) A field guide to the birds of South-East Asia. London: New Holland.

Smythies, B. E. (1953) *The birds of Burma*. Second edition. London: Oliver & Boyd.

Ben King, Ornithology Dept. American Museum of Natural History, Central Park West at 79th St., New York, NY 10024

Hugh Buck, Sanofi Animal Health (MOTI) Ltd., 1 Floor Alambra Tower, 50 Athalassa Avenue, 2024 Stovolos, Nicosia, Cyprus

Robert Ferguson, Lot 19 & 21, Blk 6, Phase 3A, Peach Drive Valley View Exec. Subd., Cainta, Rizal, Philippines

Timothy Fisher, 129 CM Recto St., BF Homes, Paranaque, Metro Manila, Philippines

Christian Goblet, Rue Nanon, 21, 5000 Namur, Belgium

Herbert Nickel, Karl Marx Street 38, 3709 Gottingen, Germany

Werner Suter, Federal Institute of Forest, Snow and Landscape Research, CH-8903 Birmensdorf, Switzerland

# **APPENDIX**

This appendix contains the entire list of species observed on both expeditions. The English and scientific names follow King (1997) and the sequence of species and synonyms are from Inskipp *et al.* (1996).

The column titled "Smythies" gives the status listed for north-east Burma in the appendix to Smythies (1953): R = resident, M = migrant, U = uncertain whether resident or migrant. The column titled "Observed status" is the abundance as found by our expeditions, with separate notations for 1998 and 1999 if necessary. We used rare, uncommon, and abundant. These are arbitrary and actual abundance could be greater than observed.

The column titled "Per Day Average" gives the actual number of sightings or a per day average. The parenthetical numbers are the total individuals seen (i.e., a sighting may consist of more than one individual). Per day averages are calculated by dividing the total observed individuals of a species by the number of days in the birds' habitat and expected altitudinal range. 1998 and 1999 are listed separately if they differed.

The column titled "Observed altitudinal range" is the range of altitudes in which we observed the species. These ranges could easily be greater.

- \* higher than the altitudinal range heretofore known for South-East Asia
- # lower than the altitudinal range heretofore known for South-East Asia Parenthetical English and scientific names are editorial insertions

•	Smythies	Observed status 1998/1999	Per day average 1998/1999	Observed altitudinal range 1998/1999
Blue-breasted Quail Coturnix chinensis	R	rare/–	1/0 sighting	440m
HILL PARTRIDGE Arborophila torqueola	R	uncommon	2/2 day	2,200-3,000m*
Rufous-throated Partridge Arborophila rufogularis	R	uncommon	2/2 day	1,100-1,900m
WHITE-CHEEKED PARTRIDGE Arborophila atrogularis	R	rare	0/1 sighting	950m
Blyth's Tragopan Tragopan blythii	R	uncommon/-	2/0 day	2,400-2,600m
Temminck's Tragopan temminckii	R	uncommon/-	2/0 day	2,400-2,500m
SCLATER'S MONAL Lophophorus sclateri	R	-/uncommon	0/day—2/day	2,630-3,100m
Red Junglefowl Gallus gallus	R	-/rare	0/2(6) sightings	1,015m
Ruddy Shelduck Tadorna ferruginea	M	-/rare	0/1(3) sightings	900m*
Mallard Anas platyrhynchos	M	-/rare	0/1(2) sighting	420m
Common Merganser Mergus merganser	M	uncommon	2-5/day	760-1,135m*
Speckled Piculet Picumnus innominatus	R	uncommon	2/3 sightings	500-700m
White-browed Piculet Sasia ochracea	R	uncommon	1/day—0.5 day	440-1,100m
FULVOUS-BREASTED WOODPECKER Picoides (Dendrocopos) macei	R	rare/-	2/0 sightings	450-700m
RUFOUS-BELLIED WOODFECKER Picoides (Dendrocopos) hyperythrus	R	uncommon	2/3 sightings	2,200-3,100m*
CRIMSON-BREASTED WOODPECKER Picoides (Dendrocopos) cathphariu		rare	1/1 sighting	2,300m/2,400m
DARJEELING WOODPECKER Picoides (Dendrocopos) darjellensis	R	-/rare	0/1 sighting	2,200m
Rufous Woodfecker Celeus brachvurus	R	-/rare	0/2 sightings	850/1,015m
Lesser Yellownape Picus chlorolophus	R	uncommon/rare	4(5)/2 sightings	440-1,400m
Greater Yellownape Picus flavinucha	R	uncommon	15/3 sightings	800-1,200m
Greater Flameback Chrysocolaptes lucidus	R	-/rare	0/1 sighting	1,050m
PALE-HEADED WOODPECKER Gecinulus grantia	R	uncommon	7/3 sightings	700-1,900m
BAY WOODPECKER Blythipicus pyrrhotis	R	uncommon	3/day	440-2,500m
Great Barbet Megalaima virens	R	common	29/day—21/day	440#-2,800m*
Golden-throated Barbet Megalaima franklinii	R	uncommon	3/day—0.5/day	980-2,000m
Blue-throated Barbet Megalaima asiatica	R	uncommon	2/day—0.5/day	400-1,100m
Great Hornbill Buceros bicornis	R	rare/-	2/0 sightings	460m
RUFOUS-NECKED HORNBILL Aceros nipalensis	R		3/day—1/day	1,000-2,900m
Wreathed Hornbill Aceros undulatus	R	uncommon	0/day—1/day	800-2,500m
	R	-/uncommon		<u> </u>
EURASIAN (COMMON) HOOPOE Upupa epops		-/rare	0/1 sighting	440m
RED-HEADED TROGON Harpactes erythrocephalus	R	uncommon	1/day—3/day	500-1,500m
BLYTH'S KINGFISHER Alcedo hercules	U	uncommon	4/4(5) sightings	480-1,105m
Common Kingfisher Alcedo atthis	R	uncommon	4/3 sightings	400-1,100m
WHITE-THROATED KINGFISHER Halcyon smyrnensis	R	uncommon	3(4)/1 sightings	420-500m
Crested Kingfisher Ceryle lugubris	R	uncommon	1/day	440-1,100m
Large Hawk-Cuckoo Hierococcyx sparverioides	R	-/rare	0/1 sighting	1,100m
Lesser Coucal Centropus bengalensis	R	rare/-	1/0 sighting	450m
Himalayan Swiftlet Aerodramus (Collocalia) brevirostris	R	common/uncommon	19/day—3/day	440-3,100m*
SILVER-BACKED NEEDLETAIL Hirundapus cochinchinensis	M	-/rare	0/1(6) sightings	2,000m
Brown-Backed Needletail Hirundapus giganteus	U	-/rare	0/1 sighting	2,000m*
ASIAN PALM-SWIFT Cypsiurus balasiensis	R	-/common	0/Putao only	420m
Mountain Scops-Owl Otus spilocephalus		rare	1/2 heard	1,050-1,800m
Collared Scops-Owl Outs (bakkamoena) lettia	R	-/rare	0/2 heard	980/1,015m
Brown Wood-Owl Strix leptogrammica	R	rare/-	2/0 heard	1,350m/2,200m
Tawny Owl Strix aluco	3	–/rare	0/2 heard	3,000-3,100m
Collared Owlet Glaucidium brodiei	R	uncommon	1/day—2/day	440-3,100m*
ASIAN BARRED-OWLET Glaucidium cuculoides	R	uncommon	2/day—0.5 day	440-1,135
Grey Nightjar Caprimulgus indicus	R	rare/–	1/0 sighting	1,135m
ROCK PIGEON Columba livia	R	rare/-	Sangaung only	450m

Secretary Woon-Progon Columbs bedgemi		Smythies	Observed	Per day	Observed altitudinal
DIESTATE DUES DEPropopule arbanels   R			status 1998/1999	average 1998/1999	
Secretary Down Surgeoppia inchesis   R   uncommonic/common   54xy - 17/43y   440-1,100m   Reason Circums Down Macorgogia unchall   R   rare   11 sightings   1,075m   1,00m			-/rare	.,	
BASEBER COCKNOS-DOWN Managergeta unchall   R   Arme   02(2) sightings   1,100mf1,060m	<del>` `</del>				
Furnitation   Design photon   Torse aptonable   R   Fare   U1 sightings   1,100m1,060m   13day -20day   460-1,155m   Windowstran Environal Pentro Disable Market   R   Common   13day -20day   460-1,155m   Windowstran Environal Pentro Disable Market   R   Common   11day -4day   800-1,155m   440-2,000m	1 1				
Pac-Patter   General   Pattors   Privator   Wrone sphemen   R   locally common   1/day - 20/day   800-1,155m   Mourants   Burtland   Pattors   Patter   Wrone sphemen   R   common   1/day - 4/day   800-1,155m   Mourants   Burtland   Pattors   Patter   March   Mourants   Mourant   Mour				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
WEDGE-FALED (GRESS) Plazos Tream sphemer   Mourtants Narras. Plazos Dende badia   R. common   11/day   4402,000m	* *				
MOLTENTAN EUREBALL PRIEBOX DEVELOP   March   Marcommon   1/14ay   440-2,000m					
DAMAGN GRANE Orns grant   M					
BLACE-TAILED CLASSE Pursuas biodor					
Green Nondown Stormers Acide Appelaces	-		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		<u> </u>
COMMON SANDETTER Activit Symplectors         M         rate         12 sightings         800-95 on           REWEL LAWTENG Hindits descrucifi         M         uncommon         1/day – 0.34 ay         800-115 fm           RYEZ LAWTENG Hindits descrucifi         M         -/rare         0/12 sighting         430m           ORDENTAL HONNY-KTE (HONNY-HUZDASH) Peruis pidorhyneus         U         -/rare         0/12 sightings         500m           CHENTAL HONNY-KTE (HONNY-HUZDASH) Peruis pidorhyneus         M         uncommon         Puta on (%02)         450m           CHENTAL HONNY-KTE (HONNY-HUZDASH) Peruis pidorhyneus         M         uncommon         Puta on (%02)         760-113 fm           CHENTAL HONNY-KTE (HONNY-HUZDASH) Peruis pidorhyneus         M         uncommon         1/day – 0/day         760-113 fm           CHENTAL GOSLAVER (HONNY-HUZDASH) Peruis pidorhyneus         R         rare         1/2 (3) sightings         400m           CHENTAL GOSLAVER (HONNY-HUZDASH)         R         -/rare         0/1 (3) sighting         400m           CHENTAL STALL ELECTRICAL SIGNATURA         R         -/rare         0/1 sighting         3,000m**           CONDAN BULLAN ALL STALL ELECTRICAL SIGNATURA         M         -/rare         0/1 sighting         3,000m**           CONDAN BULLA STALL ELECTRICAL SIGNATURA					
IRSBILL I bilderlywich attratheris  R / irare 01(2) sighting 400m OSPREY Product No. Inc. 1 (2) sighting 500m OSPREY Product No. Inc. 1 (2) sighting 600m OSPREY Product Virginia 1 (2) sighting 600m					
River   Lawrence   Hawilton descentation   R					
OSERNETA HONNE-NETTE (HONNE-PUZZARD) Penit pilothyneus   U -/rare   01/2 sightings   850-1,015m					
DRIADY ALL HONNY-KITE (HONNY-BUZZARD) Pernis palentrymous   U   -frare   01(2) sightings   500m				.,	
BLACK KITE Additive migrans					
CRISTED SERVENT FOOLS   Spilornis cheela				<del> </del>	
Hest Hassins Circus cyannes	<u> </u>				
Critical Costlaws: Accipiter trivinguss					
BESSA Accipiter virgatus         R         -/rare         0.1 sighting         3,000m*           LONATHERN GOSHAWK Accipiter qualits         M         -/rare         0/1 sighting         3,000m*           NORTHERN GOSHAWK Accipiter genilits         M         -/rare         0/2(3) sightings         2,800m*/1,060m           NORTHERN GOSHAWK Accipiter genilits         M         -/rare         0/12(3) sightings         2,800m*/1,060m           EMEXIC RAGE Lithuratus Indeplants         -         -/rare         0/13(3) sighting         2,100m           STEPPE EAGLE Aquila midalensis         -         -/rare         0/1 sighting         1,060m           CHANGEABLE HAWE-BACE Spizeacus (circhatus) limnacetus         R         -/rare         0/1 sighting         1,060m           COMANN RESTREL Falco transmission in plaemis         P         -/rare         0/1 sightings         980-1,00m           COMANN RESTREL Falco transmission         M         -/rare         1/2 (3) sightings         980-1,00m           COMANN Praladerocrass carbo         R         rare         2/4 sightings         980-1,00m           GERAT COBMORNEY Praladerocrass carbo         R         uncommon         1-2 day         760-1,155m           BLACK STORK Cisonia nigra         M         rare         1/3 day         760-1,155	<u> </u>				
EURASIAN SARROWHAWK Accipiter mins         U         -frare         0/12 sighting         3,000m*           NORTHERS GOSHAWK Accipiter genilis         M         -frare         0/2(3) sightings         2,800m*/1,000m           COMMON BUZZARD Bitae bateo         M         -frare         0/1 day—1/day         850-2,900m           BLACK EAGII Ictinatens malayensis         U         uncommon         0.5(day—0.25 day         440+1,155m           STEPPE EAGIE Altinatens malayensis         -         -frare         0/1 sighting         2,100m           RUFOLS-BILLIED EAGIE Hieraactus kinenrii         -         -frare         0/1 sighting         2,100m           RUFOLS-BILLIED EAGIE Hieraactus kinenrii         -         -frare         0/1 sighting         2,100m           MONTARIA HAWK-EAGIE Spizacutus injadensis         7         rare         3/4 sightings         980-2,400m           COMMON KESTREI, Falco intinunculus         M         rare         1/2 (3) sightings         980-1,050m           ORBERT CORBORANT Phalacroconva carbo         R         rare         0/1 sighting         980-1,050m           PEREGRINE FALCOS Falco peregrima         M         -frare         0/1 sighting         9,000m*           BLACK STORK Cicolina ingra         M         rare         1/2 sighting         1,001-1,				<u> </u>	
NORTHURS GOSHOWK Accipion gentilis	• •				
COMMON BUZZARD Butes butes   M	<u> </u>				
BLACE EAGLE Citinatus malayonsis	1 0			( ) 0 0	
STEPPE ESGLE Aquila injudensis					
Ruesous-bellied Eagle Hieraatus kienerii	<u>~</u>				
CHANGEABLE HAWK-EAGLE Spizaetus injadenis ? rare 3/4 sightings 980-2,400m MOUNTAN HAWK-EAGLE Spizaetus injadenis ? rare 3/4 sightings 980-2,400m ORINITAN HAWK-EAGLE Spizaetus injadenis	<u> </u>				
MOUNTAIN HAWK-EAGLE Spizaetus nipalensis		R			
COMMON KESTREL Falo timunculus  N rare 1/2 (3) sightings 420/900m ORINITAL HORRY Falos severus  R rare 2/4 sightings 980-1,050m PRERGERINE FALON Falos peregrinus  M -/rare 0/1 sighting 2,900m* GREAT CORMORANT Phalocrocovax carbo R uncommon 1-2/day 760-1,135m U rare 3/3 sightings 1,010-1,135m BLACK STORK Ciconia migra M rare 1/1 sighting 1,050m/440m BLUE-NAPED/RUSTY-NAPED PITTA Pitta nipalenisioatesi R rare/ 2/0 heard 900m SLUE-RAPED/RUSTY-NAPED PITTA Pitta nipalenisioatesi R rare/ 2/0 heard 900m SLUE-RAPED/RUSTY-NAPED PITTA Pitta nipalenisioatesi R uncommon/ 2/12/0 sightings 900m-1,200m LONG-TAILED BROADBILL Parisomus dalhousiae R uncommon 3/day—2/day 400-1,100m ASIAN FAIRY-BLUEBIRD Irena puella R -/rare 0/1 sighting 1,100m/1,015m BROWN SHEKIKE Lamius cristatus M -/rare 0/2 sightings 440n/600m BROWN SHEKIKE Lamius schach R uncommon 2/day—1/day 440-1,100m GREY-BACKED SHEKIKE Lamius schach R uncommon 2/day—1/day 440-1,100m GREY-BACKED SHEKIKE Lamius schach R uncommon 2/day—1/day 440-1,100m GREY-BACKED SHEKIKE Lamius schach R uncommon 1/day—6/day 2,500-3,100m* GREY TREEPIE Dendrocitia fromosae R uncommon 1/day—0/2(day 440-1,100m GREY TREEPIE Dendrocitia fromosae R uncommon 1/day—0/2(day 440-1,200m GREY TREEPIE Dendrocitia fromosae R uncommon 1/day—0/2(day 440-1,300m GREY TREEPIE Dendrocitia fromosae R uncommon 1/day—0/2(day 440-1,00m GREY TREEPIE Dendrocitia fromosae R uncommon 1/day—0/2(day 440-1,00m GREY-CHINNED MINITET Pericocotus ethologus R uncommon 1/day—0/2(	1 , ,				
Oriental Horsw Falco severus	<u> </u>				<u> </u>
PRESENTE FALCON Falce peregrims         M         -/rare         0/1 sighting         2,900m*           GREAT CORMORANT Phalacrocorax carbo         R         uncommon         1-2/day         760-1,135m           WHITE-BELLIED FISRON Ardea insignis         U         rare         3/3 sightings         1,010-1,135m           BLOES STORK Ciconia nigra         M         rare         1/1 sighting         1,050m/440m           BLUE-NAPED/RUSTY-NAPED PITTA Pitta nipalensisioatesi         R         uncommon/-         2(12)0 sightings         900m-1,200m           LONG-TALED BROADBIL Serilophus lunatus         R         uncommon         3/day—2/day         460-1,100m           LONG-TALED BROADBIL Parisomus dalhousiae         R         uncommon         1/day         450-1,800m           RASIAN FAIRY-BLUEBIRD Irena puella         R         -/rare         0/1 sighting         1,100m           ORANGE-BELLIED LEAPBIRD Chloropsis hardseichii         R         uncommon         1/day         450-1,800m           BROWS SHEKKE Lamius cristatus         M         -/rare         0/2 sightings         440n/600m           BROWS SHEKE Lamius collurioides         R         rare         1(2)1 sighting         1,100m/1,015m           LONG-TAILED SHERE Lamius schach         R         rare         1(2)2 sightings					
R					
WHITE-BELLIED HERON Ardea insignis					
BLGK STORK Ciconia migra				•	· · · · · · · · · · · · · · · · · · ·
BLUE-NAPED/RUSTY-NAPED PITTA Pitta nipalensis/oatesi   R   rare/-   2/0 heard   900m					
SILVER-BREASTED BROADBILL Serilophus Iunatus   R   uncommon/   2(12)/0 sightings   900m-1,200m	Blue-naped/Rusty-naped Pitta Pitta nipalensis/oatesi	R			
LONG-TAILED BROADBILL Psarisomus dalhousiae   R uncommon 3/day—2/day 460-1,100m		R	uncommon/–		900m-1,200m
ASIAN FAIRY-BLUEBIRD   Irena puella   R   -/rare   0/1 sighting   1,100m	<u> </u>	R		. ,	
ORANGE-BELLIED LEAFBIRD Chloropsis hardwickiii R uncommon 1/day 450-1,800m	Asian Fairy-Bluebird Irena puella	R	-/rare		
BROWN SHRIKE Lanius cristatus         M         -/rare         0/2 sightings         440m/600m           BURMISES SHRIKE Lanius collurioides         R         rare         1(2)/1 sighting         1,100m/1,015m           LONG-TAILED SHRIKE Lanius schach         R         uncommon         2/day         440-1,100m           GREY-BACKED SHRIKE Lanius tephronotus         M         uncommon         2/day         440-1,100m           EURASIAN JAY Garrulus glandarius         R         -/rare         0/2(3) sightings         2,400-2,700m*           GOLD-BILLED (YELLOW-BILLED BLUE) MAGPIE Urocissa flavirostris         R         -/common         0/day         6/day         2,500-3,100m*           GOLD-BILLED GYBELD Madprie Gissa chinesis         R         uncommon         1/day         460-2,000m           GREY TREEPIE Dendrocitta fromsae         R         uncommon         1/day         460-1,200m           SPOTTED NUTCRACKER Nucifraga caryocatactes         R         -/uncommon         0/day—1/day         2,600-3,100m           LARGE-BILLED CROW Corvus macrorhynchos         R         uncommon         1/day—0.2/day         440m/1,000m           ASHY WOODSWALLOW Artamus fuscus         R         -/uncommon         1/day—0.6/day         440m/1,000m           MAROON ORIOLE Oriolus trailii         R         un		R	uncommon		
BURMESE SHRIKE Lanius collurioides   R		M	-/rare		
LONG-TAILED SHRIKE Lanius schach   R uncommon 2/day—1/day 440-1,100m					
EURASIAN JAY Garrulus glandarius  R -/rare 0/2(3) sightings 2,400-2,700m*  GOLD-BILLED (YELLOW-BILLED BLUE ) MAGPIE Urocissa flavirostris  R -/common 0/day -6/day 2,500-3,100m*  (COMMON) GREEN MAGPIE Cisa chinensis  R uncommon 1/day 460-2,000m  GREY TREEPIE Dendrocitta formosae  R uncommon 1.3/day -9/day 460-1,200m  SPOTTED NUTCRACKER Nucifraga caryocatactes  R -/uncommon 0/day-1/day 2,600-3,100m  LARGE-BILLED CROW Corvus macrorhynchos  R uncommon 1/day-0.2/day 440-1,100m  ASHY WOODSWALLOW Artamus fuscus  R -/uncommon 0/2(55) sightings 440m/1,000m  MAROON ORIOLE Oriolus traillii  R uncommon 1/day-0.6/day 700-2,400m*  LARGE CUCKOOSHRIKE Coracina macei  R -/rare 0/1 sighting 1,000m  BLACK-WINGED CUCKOOSHRIKE Coracina melaschistos  U uncommon/uncommon 10/day-2/day 600-1,800m  GREY-CHINNED MINIVET Pericrocotus solaris  R common/uncommon 10/day-2/day 2,400-3,100m  SHORT-BILLED MINIVET Pericrocotus ethologus  U -/uncommon 0/day-4/day 2,400-3,100m  SHORT-BILLED MINIVET Pericrocotus flammeus  R uncommon 10/day-2/day 600-1,800m  SHORT-BILLED MINIVET Pericrocotus flammeus  R uncommon 10/day-4/day 2,400-3,100m  SHORT-BILLED MINIVET Pericrocotus flammeus  R uncommon 2(8)/1(3) sightings 440-600m  BAR-WINGED FLYCATCHER-SHRIKE Hemipus picatus  R uncommon 3/day-6/day 760-1,300m  YELLOW-BELLIED FANTAIL Rhipidura hypoxantha  R common 3/day-6/day 460-3,000m  WHITE-THROATED FANTAIL Rhipidura abicollis  R uncommon 0.2/day-0.25 day 500m/1,600m  BRASHY DRONGO Dicrurus nearocercus  R rare 1/1 sighting 900m  ASHY DRONGO Dicrurus remifer  R uncommon 0.2/day-0.25 day 500m/1,600m  BRONZED DRONGO Dicrurus remifer  R uncommon 1.5/day-0.7/day 480-1,500m	Long-tailed Shrike Lanius schach	R	uncommon		440-1,100m
Gold-Billed (Yellow-Billed Blue ) Magpie Urocissa flavirostris R -/common 0/day-6/day 2,500-3,100m* (Common) Green Magpie Cissa chimensis R uncommon 1/day 460-2,000m Grey Treeppie Dendrocitta formosae R uncommon 3/day 760-1,135m Collared Treeppie Dendrocitta formosae R uncommon 1.3/day-9/day 460-1,200m Spotted Nutteracker Nucifraga caryocatactes R -/uncommon 0/day-1/day 2,600-3,100m Large-Billed Crow Corvus macrorhynchos R uncommon 1/day-0.2/day 440-1,100m Ashy Woodswallow Artamus fuscus R -/uncommon 1/day-0.2/day 440-1,100m Maroon Oriole Oriolus traillii R uncommon 1/day-0.6/day 700-2,400m* Large Cuckooshrike Coracina macei R -/rare 0/1 sighting 1,000m Black-winged Cuckooshrike Coracina melaschistos U uncommon/rare 4(12)/1 sightings 600-1,200m Grey-chinned Minivet Pericrocotus solaris R common/uncommon 10/day-2/day 600-1,800m Short-Billed Minivet Pericrocotus theologus U -/uncommon 0/day-4/day 2,400-3,100m Short-Billed Minivet Pericrocotus frameus R uncommon/rare 1(40)/1(3) sighting 1,100m/1,200m Scarlet Minivet Pericrocotus flammeus R uncommon 2(8)/1(3) sightings 440-600m Bar-winged Flycatcher-shrike Hemipus picatus R uncommon 3/day-6/day 460-3,000m White-throated Fantall Rhipidura hypoxantha R common 24/day-6/day 460-3,000m White-throated Fantall Rhipidura albicollis R uncommon 0.2/day-0.25 day 500m/1,600m Black Drongo Dicrurus macrocercus R rare 1/1 sighting 900m Ashy Drongo Dicrurus aeneus R common 14/day-6/day 460-1,500m Bronzed Drongo Dicrurus aeneus R common 14/day-6/day 460-1,500m	GREY-BACKED SHRIKE Lanius tephronotus	M	uncommon	2/day	440-1,100m
COMMON) GREEN MAGPIE Cissa chinensis   R uncommon   1/day   460-2,000m	Eurasian Jay Garrulus glandarius	R	-/rare	0/2(3) sightings	2,400-2,700m*
R uncommon 3/day 760-1,135m  Collared Treepie Dendrocitta frontalis R uncommon 1.3/day—9/day 460-1,200m  Spotted Nutcracker Nucifraga caryocatactes R -/uncommon 0/day—1/day 2,600-3,100m  Large-billed Crow Corvus macrorhynchos R uncommon 1/day—0.2/day 440-1,100m  Ashy Woodswallow Artamus fuscus R -/uncommon 0/2(55) sightings 440m/1,000m  Maroon Oriole Oriolus traillii R uncommon 1/day—0.6/day 700-2,400m*  Large Cuckooshrike Coracina macei R -/rare 0/1 sighting 1,000m  Black-winged Cuckooshrike Coracina melaschistos U uncommon/rare 4(12)/1 sightings 600-1,200m  Grey-chinned Minivet Pericrocotus solaris R common/uncommon 10/day—2/day 600-1,800m  Long-talled Minivet Pericrocotus brevirostris R uncommon 0/day—4/day 2,400-3,100m  Short-billed Minivet Pericrocotus brevirostris R uncommon/rare 1(40)/1(3) sighting 1,100m/1,200m  Scarlet Minivet Pericrocotus flammeus R uncommon 2(8)/1(3) sightings 440-600m  Bar-winged Flycatcher-shrike Hemipus picatus R uncommon 3/day—6/day 760-1,300m  Yellow-bellied Fantall Rhipidura hypoxantha R common 24/day—6/day 460-3,000m  Whitte-throated Fantall Rhipidura hypoxantha R rare 1/1 sighting 900m  Black Drongo Dicrurus macrocercus R rare 1/1 sighting 900m  Ashy Drongo Dicrurus leucophaeus R common 1.5/day—0.25 day 500m/1,600m  Bronzed Drongo Dicrurus aeneus R common 1.5/day—0.7day 480-1,500m	GOLD-BILLED (YELLOW-BILLED BLUE ) MAGPIE Urocissa flavirostris	s R	-/common	0/day—6/day	2,500-3,100m*
COLLARED TREEPIE Dendrocitta frontalisRuncommon/common1.3/day—9/day460-1,200mSPOTTED NUTCRACKER Nucifraga caryocatactesR-/uncommon0/day—1/day2,600-3,100mLARGE-BILLED CROW Corvus macrorhynchosRuncommon1/day—0.2/day440-1,100mASHY WOODSWALLOW Artamus fuscusR-/uncommon0/2(55) sightings440m/1,000mMAROON ORIOLE Oriolus trailliiRuncommon1/day—0.6/day700-2,400m*LARGE CUCKOOSHRIKE Coracina maceiR-/rare0/1 sighting1,000mBLACK-WINGED CUCKOOSHRIKE Coracina melaschistosUuncommon/rare4(12)/1 sightings600-1,200mGREY-CHINNED MINIVET Pericrocotus solarisRcommon/uncommon10/day—2/day600-1,800mLONG-TAILED MINIVET Pericrocotus ethologusU-/uncommon0/day—4/day2,400-3,100mSHORT-BILLED MINIVET Pericrocotus ethologusU-/uncommon/rare1(40)/1(3) sighting1,100m/1,200mSCARLET MINIVET Pericrocotus flammeusRuncommon/rare1(40)/1(3) sightings440-600mSCARLET MINIVET Pericrocotus flammeusRuncommon3/day—6/day460-3,000mYELLOW-BELLIED FANTAIL Rhipidura hypoxanthaRcommon24/day—6/day460-3,000mWHITE-THROATED FANTAIL Rhipidura albicollisRuncommon3/day—2/day460#2-2,000mBLACK DRONGO Dicrurus nacrocercusRrare1/1 sighting900mASHY DRONGO Dicrurus aeneusRrare/uncommon0.2/day—0.25 day500m/1,600mBRO	(COMMON) GREEN MAGPIE Cissa chinensis	R	uncommon	1/day	460-2,000m
COLLARED TREEPIE Dendrocitta frontalisRuncommon/common1.3/day—9/day460-1,200mSPOTTED NUTCRACKER Nucifraga caryocatactesR-/uncommon0/day—1/day2,600-3,100mLARGE-BILLED CROW Corvus macrorhynchosRuncommon1/day—0.2/day440-1,100mASHY WOODSWALLOW Artamus fuscusR-/uncommon0/2(55) sightings440m/1,000mMAROON ORIOLE Oriolus trailliiRuncommon1/day—0.6/day700-2,400m*LARGE CUCKOOSHRIKE Coracina maceiR-/rare0/1 sighting1,000mBLACK-WINGED CUCKOOSHRIKE Coracina melaschistosUuncommon/rare4(12)/1 sightings600-1,200mGREY-CHINNED MINIVET Pericrocotus solarisRcommon/uncommon10/day—2/day600-1,800mLONG-TAILED MINIVET Pericrocotus ethologusU-/uncommon0/day—4/day2,400-3,100mSHORT-BILLED MINIVET Pericrocotus ethologusU-/uncommon/rare1(40)/1(3) sighting1,100m/1,200mSCARLET MINIVET Pericrocotus flammeusRuncommon/rare1(40)/1(3) sightings440-600mSCARLET MINIVET Pericrocotus flammeusRuncommon3/day—6/day460-3,000mYELLOW-BELLIED FANTAIL Rhipidura hypoxanthaRcommon24/day—6/day460-3,000mWHITE-THROATED FANTAIL Rhipidura albicollisRuncommon3/day—2/day460#2-2,000mBLACK DRONGO Dicrurus nacrocercusRrare1/1 sighting900mASHY DRONGO Dicrurus aeneusRrare/uncommon0.2/day—0.25 day500m/1,600mBRO	Grey Treepie Dendrocitta formosae	R	uncommon	3/day	760-1,135m
LARGE-BILLED CROW Corvus macrorhynchos  R uncommon  1/day—0.2/day  440-1,100m  ASHY WOODSWALLOW Artamus fuscus  R -/uncommon  0/2(55) sightings  440m/1,000m  MAROON ORIOLE Oriolus traillii  R uncommon  1/day—0.6/day  700-2,400m*  LARGE CUCKOOSHRIKE Coracina macei  R -/rare  0/1 sighting  1,000m  BLACK-WINGED CUCKOOSHRIKE Coracina melaschistos  U uncommon/rare  4(12)/1 sightings  600-1,200m  GREY-CHINNED MINIVET Pericrocotus solaris  R common/uncommon  10/day—2/day  600-1,800m  LONG-TAILED MINIVET Pericrocotus ethologus  U -/uncommon  SHORT-BILLED MINIVET Pericrocotus brevirostris  R uncommon/rare  1(40)/1(3) sighting  1,100m/1,200m  SCARLET MINIVET Pericrocotus flammeus  R uncommon  2(8)/1(3) sightings  440-600m  BAR-WINGED FLYCATCHER-SHRIKE Hemipus picatus  R uncommon  3/day—6/day  760-1,300m  WHITE-THROATED FANTAIL Rhipidura hypoxantha  R common  24/day—6/day  460-3,000m  WHITE-THROATED FANTAIL Rhipidura albicollis  R uncommon  3/day—2/day  460#-2,000m  BLACK DRONGO Dicrurus macrocercus  R rare  1/1 sighting  900m  ASHY DRONGO Dicrurus leucophaeus  R rare/uncommon  0.2/day—0.25 day  500m/1,600m  BRONZED DRONGO Dicrurus aeneus  R common  1.5/day—0.7/day  480-1,500m		R	uncommon/common	1.3/day—9/day	460-1,200m
LARGE-BILLED CROW Corvus macrorhynchos  R uncommon 1/day—0.2/day 440-1,100m  ASHY WOODSWALLOW Artamus fuscus  R -/uncommon 0/2(55) sightings 440m/1,000m  MAROON ORIOLE Oriolus traillii  R uncommon 1/day—0.6/day 700-2,400m*  LARGE CUCKOOSHRIKE Coracina macei  R -/rare 0/1 sighting 1,000m  BLACK-WINGED CUCKOOSHRIKE Coracina melaschistos  U uncommon/rare 4(12)/1 sightings 600-1,200m  GREY-CHINNED MINIVET Pericrocotus solaris  R common/uncommon 10/day—2/day 600-1,800m  LONG-TAILED MINIVET Pericrocotus ethologus  U -/uncommon 0/day—4/day 2,400-3,100m  SHORT-BILLED MINIVET Pericrocotus brevirostris  R uncommon/rare 1(40)/1(3) sighting 1,100m/1,200m  SCARLET MINIVET Pericrocotus flammeus  R uncommon 2(8)/1(3) sightings 440-600m  BAR-WINGED FLYCATCHER-SHRIKE Hemipus picatus  R uncommon 3/day—6/day 760-1,300m  YELLOW-BELLIED FANTAIL Rhipidura hypoxantha  R common 24/day—6/day 460-3,000m  WHITE-THROATED FANTAIL Rhipidura albicollis  R uncommon 3/day—2/day 460#-2,000m  BLACK DRONGO Dicrurus macrocercus  R rare 1/1 sighting 900m  ASHY DRONGO Dicrurus leucophaeus  R rare/uncommon 0.2/day—0.25 day 500m/1,600m  BRONZED DRONGO Dicrurus aeneus  R common 14/day—6/day 460-1,500m  LESSER RACKET-TAILED DRONGO Dicrurus remifer  R uncommon 1.5/day—0.7/day 480-1,500m	•	R	-/uncommon	•	· · · · · · · · · · · · · · · · · · ·
ASHY WOODSWALLOW Artamus fuscus  R -/uncommon 0/2(55) sightings 440m/1,000m  MAROON ORIOLE Oriolus traillii  R uncommon 1/day—0.6/day 700-2,400m*  LARGE CUCKOOSHRIKE Coracina macei  R -/rare 0/1 sighting 1,000m  BLACK-WINGED CUCKOOSHRIKE Coracina melaschistos  U uncommon/rare 4(12)/1 sightings 600-1,200m  GREY-CHINNED MINIVET Pericrocotus solaris  R common/uncommon 10/day—2/day 600-1,800m  LONG-TAILED MINIVET Pericrocotus ethologus  U -/uncommon 0/day—4/day 2,400-3,100m  SHORT-BILLED MINIVET Pericrocotus brevirostris  R uncommon/rare 1(40)/1(3) sighting 1,100m/1,200m  SCARLET MINIVET Pericrocotus flammeus  R uncommon 2(8)/1(3) sightings 440-600m  BAR-WINGED FLYCATCHER-SHRIKE Hemipus picatus  R uncommon 3/day—6/day 760-1,300m  YELLOW-BELLIED FANTAIL Rhipidura hypoxantha  R common 24/day—6/day 460-3,000m  WHITE-THROATED FANTAIL Rhipidura albicollis  R uncommon 3/day—2/day 460#-2,000m  BLACK DRONGO Dicrurus macrocercus  R rare 1/1 sighting 900m  ASHY DRONGO Dicrurus leucophaeus  R rare/uncommon 0.2/day—0.25 day 500m/1,600m  BRONZED DRONGO Dicrurus aeneus  R common 14/day—6/day 460-1,500m  LESSER RACKET-TAILED DRONGO Dicrurus remifer  R uncommon 1.5/day—0.7/day 480-1,500m	Large-billed Crow Corvus macrorhynchos	R			
MAROON ORIOLE Oriolus trailliiRuncommon1/day—0.6/day700-2,400m*LARGE CUCKOOSHRIKE Coracina maceiR-/rare0/1 sighting1,000mBLACK-WINGED CUCKOOSHRIKE Coracina melaschistosUuncommon/rare4(12)/1 sightings600-1,200mGREY-CHINNED MINIVET Pericrocotus solarisRcommon/uncommon10/day—2/day600-1,800mLONG-TAILED MINIVET Pericrocotus ethologusU-/uncommon0/day—4/day2,400-3,100mSHORT-BILLED MINIVET Pericrocotus brevirostrisRuncommon/rare1(40)/1(3) sighting1,100m/1,200mSCARLET MINIVET Pericrocotus flammeusRuncommon2(8)/1(3) sightings440-600mBAR-WINGED FLYCATCHER-SHRIKE Hemipus picatusRuncommon3/day—6/day760-1,300mYELLOW-BELLIED FANTAIL Rhipidura hypoxanthaRcommon24/day—6/day460-3,000mWHITE-THROATED FANTAIL Rhipidura albicollisRuncommon3/day—2/day460#-2,000mBLACK DRONGO Dicrurus macrocercusRrare1/1 sighting900mASHY DRONGO Dicrurus leucophaeusRrare/uncommon0.2/day—0.25 day500m/1,600mBRONZED DRONGO Dicrurus aeneusRcommon14/day—6/day460-1,500mLESSER RACKET-TAILED DRONGO Dicrurus remiferRuncommon1.5/day—0.7/day480-1,500m		R	-/uncommon		
LARGE CUCKOOSHRIKE Coracina macei  R -/rare  O/1 sighting 1,000m  BLACK-WINGED CUCKOOSHRIKE Coracina melaschistos  U uncommon/rare 4(12)/1 sightings 600-1,200m  GREY-CHINNED MINIVET Pericrocotus solaris  R common/uncommon 10/day—2/day 600-1,800m  LONG-TAILED MINIVET Pericrocotus ethologus  U -/uncommon 0/day—4/day 2,400-3,100m  SHORT-BILLED MINIVET Pericrocotus brevirostris  R uncommon/rare 1(40)/1(3) sighting 1,100m/1,200m  SCARLET MINIVET Pericrocotus flammeus  R uncommon 2(8)/1(3) sightings 440-600m  BAR-WINGED FLYCATCHER-SHRIKE Hemipus picatus  R uncommon 3/day—6/day 760-1,300m  YELLOW-BELLIED FANTAIL Rhipidura hypoxantha  R common 24/day—6/day 460-3,000m  WHITE-THROATED FANTAIL Rhipidura albicollis  R uncommon 3/day—2/day 460#-2,000m  BLACK DRONGO Dicrurus macrocercus  R rare 1/1 sighting 900m  ASHY DRONGO Dicrurus leucophaeus  R rare/uncommon 0.2/day—0.25 day 500m/1,600m  BRONZED DRONGO Dicrurus aeneus  R common 14/day—6/day 480-1,500m	·	R	uncommon		
GREY-CHINNED MINIVET Pericrocotus solaris  R common/uncommon 10/day—2/day 600-1,800m  LONG-TAILED MINIVET Pericrocotus ethologus  U -/uncommon 0/day—4/day 2,400-3,100m  SHORT-BILLED MINIVET Pericrocotus brevirostris  R uncommon/rare 1(40)/1(3) sighting 1,100m/1,200m  SCARLET MINIVET Pericrocotus flammeus  R uncommon 2(8)/1(3) sightings 440-600m  BAR-WINGED FLYCATCHER-SHRIKE Hemipus picatus  R uncommon 3/day—6/day 760-1,300m  YELLOW-BELLIED FANTAIL Rhipidura hypoxantha  R common 24/day—6/day 460-3,000m  WHITE-THROATED FANTAIL Rhipidura albicollis  R uncommon 3/day—2/day 460#-2,000m  BLACK DRONGO Dicrurus macrocercus  R rare 1/1 sighting 900m  ASHY DRONGO Dicrurus leucophaeus  R rare/uncommon 0.2/day—0.25 day 500m/1,600m  BRONZED DRONGO Dicrurus aeneus  R common 14/day—6/day 460-1,500m  LESSER RACKET-TAILED DRONGO Dicrurus remifer  R uncommon 1.5/day—0.7/day 480-1,500m	Large Cuckooshrike Coracina macei	R			
Long-tailed Minivet Pericrocotus ethologus  U -/uncommon 0/day-4/day 2,400-3,100m  Short-billed Minivet Pericrocotus brevirostris  R uncommon/rare 1(40)/1(3) sighting 1,100m/1,200m  Scarlet Minivet Pericrocotus flammeus  R uncommon 2(8)/1(3) sightings 440-600m  Bar-winged Flycatcher-shrike Hemipus picatus  R uncommon 3/day-6/day 760-1,300m  Yellow-bellied Fantail Rhipidura hypoxantha  R common 24/day-6/day 460-3,000m  White-throated Fantail Rhipidura albicollis  R uncommon 3/day-2/day 460#-2,000m  Black Drongo Dicrurus macrocercus  R rare 1/1 sighting 900m  Ashy Drongo Dicrurus leucophaeus  R rare/uncommon 0.2/day-0.25 day 500m/1,600m  Bronzed Drongo Dicrurus aeneus  R common 14/day-6/day 460-1,500m  Lesser Racket-tailed Drongo Dicrurus remifer  R uncommon 1.5/day-0.7/day 480-1,500m	BLACK-WINGED CUCKOOSHRIKE Coracina melaschistos	U	uncommon/rare	4(12)/1 sightings	600-1,200m
Long-tailed Minivet Pericrocotus ethologus  U -/uncommon 0/day-4/day 2,400-3,100m  Short-billed Minivet Pericrocotus brevirostris  R uncommon/rare 1(40)/1(3) sighting 1,100m/1,200m  Scarlet Minivet Pericrocotus flammeus  R uncommon 2(8)/1(3) sightings 440-600m  Bar-winged Flycatcher-shrike Hemipus picatus  R uncommon 3/day-6/day 760-1,300m  Yellow-bellied Fantail Rhipidura hypoxantha  R common 24/day-6/day 460-3,000m  White-throated Fantail Rhipidura albicollis  R uncommon 3/day-2/day 460#-2,000m  Black Drongo Dicrurus macrocercus  R rare 1/1 sighting 900m  Ashy Drongo Dicrurus leucophaeus  R rare/uncommon 0.2/day-0.25 day 500m/1,600m  Bronzed Drongo Dicrurus aeneus  R common 14/day-6/day 460-1,500m  Lesser Racket-tailed Drongo Dicrurus remifer  R uncommon 1.5/day-0.7/day 480-1,500m	GREY-CHINNED MINIVET Pericrocotus solaris	R	common/uncommon	10/day—2/day	600-1,800m
SHORT-BILLED MINIVET Pericrocotus brevirostrisRuncommon/rare1(40)/1(3) sighting1,100m/1,200mSCARLET MINIVET Pericrocotus flammeusRuncommon2(8)/1(3) sightings440-600mBAR-WINGED FLYCATCHER-SHRIKE Hemipus picatusRuncommon3/day—6/day760-1,300mYELLOW-BELLIED FANTAIL Rhipidura hypoxanthaRcommon24/day—6/day460-3,000mWHITE-THROATED FANTAIL Rhipidura albicollisRuncommon3/day—2/day460#-2,000mBLACK DRONGO Dicrurus macrocercusRrare1/1 sighting900mASHY DRONGO Dicrurus leucophaeusRrare/uncommon0.2/day—0.25 day500m/1,600mBRONZED DRONGO Dicrurus aeneusRcommon14/day—6/day460-1,500mLESSER RACKET-TAILED DRONGO Dicrurus remiferRuncommon1.5/day—0.7/day480-1,500m	Long-tailed Minivet Pericrocotus ethologus	U	-/uncommon	0/day—4/day	2,400-3,100m
SCARLET MINIVET Pericrocotus flammeus  R uncommon 2(8)/1(3) sightings 440-600m  BAR-WINGED FLYCATCHER-SHRIKE Hemipus picatus  R uncommon 3/day—6/day 760-1,300m  YELLOW-BELLIED FANTAIL Rhipidura hypoxantha  R common 24/day—6/day 460-3,000m  WHITE-THROATED FANTAIL Rhipidura albicollis  R uncommon 3/day—2/day 460#-2,000m  BLACK DRONGO Dicrurus macrocercus  R rare 1/1 sighting 900m  ASHY DRONGO Dicrurus leucophaeus  R rare/uncommon 0.2/day—0.25 day 500m/1,600m  BRONZED DRONGO Dicrurus aeneus  R common 14/day—6/day 460-1,500m  LESSER RACKET-TAILED DRONGO Dicrurus remifer  R uncommon 1.5/day—0.7/day 480-1,500m		R	uncommon/rare		1,100m/1,200m
BAR-WINGED FLYCATCHER-SHRIKE Hemipus picatus  R uncommon 3/day—6/day 760-1,300m  YELLOW-BELLIED FANTAIL Rhipidura hypoxantha  R common 24/day—6/day 460-3,000m  WHITE-THROATED FANTAIL Rhipidura albicollis  R uncommon 3/day—2/day 460#-2,000m  BLACK DRONGO Dicrurus macrocercus  R rare 1/1 sighting 900m  ASHY DRONGO Dicrurus leucophaeus  R rare/uncommon 0.2/day—0.25 day 500m/1,600m  BRONZED DRONGO Dicrurus aeneus  R common 14/day—6/day 460-1,500m  LESSER RACKET-TAILED DRONGO Dicrurus remifer  R uncommon 1.5/day—0.7/day 480-1,500m		R			
YELLOW-BELLIED FANTAIL Rhipidura hypoxantha       R       common       24/day—6/day       460-3,000m         WHITE-THROATED FANTAIL Rhipidura albicollis       R       uncommon       3/day—2/day       460#-2,000m         BLACK DRONGO Dicrurus macrocercus       R       rare       1/1 sighting       900m         ASHY DRONGO Dicrurus leucophaeus       R       rare/uncommon       0.2/day—0.25 day       500m/1,600m         BRONZED DRONGO Dicrurus aeneus       R       common       14/day—6/day       460-1,500m         LESSER RACKET-TAILED DRONGO Dicrurus remifer       R       uncommon       1.5/day—0.7/day       480-1,500m		R			
WHITE-THROATED FANTAIL Rhipidura albicollisRuncommon3/day—2/day460#-2,000mBLACK DRONGO Dicrurus macrocercusRrare1/1 sighting900mASHY DRONGO Dicrurus leucophaeusRrare/uncommon0.2/day—0.25 day500m/1,600mBRONZED DRONGO Dicrurus aeneusRcommon14/day—6/day460-1,500mLESSER RACKET-TAILED DRONGO Dicrurus remiferRuncommon1.5/day—0.7/day480-1,500m	* *				
BLACK DRONGO Dicrurus macrocercusRrare1/1 sighting900mASHY DRONGO Dicrurus leucophaeusRrare/uncommon0.2/day—0.25 day500m/1,600mBRONZED DRONGO Dicrurus aeneusRcommon14/day—6/day460-1,500mLESSER RACKET-TAILED DRONGO Dicrurus remiferRuncommon1.5/day—0.7/day480-1,500m		R		•	
ASHY DRONGO Dicrurus leucophaeus R rare/uncommon 0.2/day—0.25 day 500m/1,600m  BRONZED DRONGO Dicrurus aeneus R common 14/day—6/day 460-1,500m  LESSER RACKET-TAILED DRONGO Dicrurus remifer R uncommon 1.5/day—0.7/day 480-1,500m		R			
Bronzed Drongo Dicrurus aeneus R common 14/day—6/day 460-1,500m Lesser Racket-tailed Drongo Dicrurus remifer R uncommon 1.5/day—0.7/day 480-1,500m					
Lesser Racket-tailed Drongo Dicturus remifer R uncommon 1.5/day—0.7/day 480-1,500m	•				· · · · · · · · · · · · · · · · · · ·
		R			
, , , , , , , , , , , , , , , , , , , ,	Hair-crested (Spangled) Drongo Dicturus hottentottus	R	-/rare	0/1 sighting	800m

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	Smythies	Observed status 1998/1999	Per day average 1998/1999	Observed altitudinal range 1998/1999
Greater Racket-tailed Drongo Dicturus paradiseus Brown Dipper Cinclus pallasii	R R	uncommon	6(10)/2(3) sightings	760-1,100m 450-1,135m
CHESTNUT-BELLIED ROCKTHRUSH Monticola rufiventris	R	uncommon rare	1/day—3/day 2/2 sightings	900m#/1,050m
BLUE ROCKTHRUSH Monticola solitarius	M	-/rare	0/1 sighting	440m
Blue Whistlingthrush Myophonus caeruleus	R	uncommon	2/day—4/day	440-1,800m
Long-tailed Thrush Zoothera dixoni	U	rare/-	1/0 sighting	1,200m
BLACK-BREASTED THRUSH Turdus dissimilis	R	-/rare	0/3(4) sightings	980-1,015m
Grey-winged Blackbird Turdus boulboul	U	-/uncommon	0/4(6) sightings	980#-1,075m
Eurasian Blackbird Turdus merula	-	-/rare	0/2 sightings	1,015m
CHESTNUT THRUSH Turdus rubrocanus	M	-/uncommon	0/3(10) sightings	1,015m/2,900m*
Eyebrowed Thrush Turdus obscurus	M	-/common	0/day—6/day	980-3,100m*
Black-throated Thrush Turdus ruficollis atrogularis	M	–/rare	0/3 sightings	1,015m
Red-throated Thrush Turdus ruficollis ruficollis	M	rare/–	2/0 sightings	1,010 m
Dusky Thrush Turdus naumanni eunomus	M	-/common	0/day—16/day	980-1,050m
Rufous-tailed Thrush Turdus naumanni naumanni	-	-/uncommon	0/4(7) sightings	980-2,900m
Rusty-bellied Shortwing Brachypteryx hyperythra	R	-/uncommon	0/5(6) sightings	980-1,050m
White-browed Shortwing Brachypteryx montana	R	-/rare	0/1 sighting	980m
Rufous-gorgeted Flycatcher Ficedula strophiata	R	uncommon	1/day	700#-1,600m
RED-THROATED FLYCATCHER Ficedula parva	M	uncommon/-	1/day—0/day	450-600m
WHITE-GORGETED FLYCATCHER Ficedula monileger	- D	rare/uncommon	1/6(8) sightings	600-1,600m
Snowy-browed Flycatcher Ficedula hyperythra Slaty-blue Flycatcher Ficedula tricolor	R R	-/rare	0/1 sighting 3/5(6) sightings	700m 450#-1,500m
VERDITER FLYCATCHER Eunyias thalassina	U	rare/uncommon rare/–	2/0 sightings	1,050/1,100m
LARGE NILTAVA Niltava grandis	R	uncommon	4(5)/3(7) sightings	980m/1,200m
SMALL NILTAVA Niltava macgrigoriae	R	uncommon	0.2/day—2/day	600-1,200m
Rufous-bellied Niltava Niltava sundara	R	uncommon/-	3/0 sightings	450-900m
Pygmy Blue Flycatcher Muscicapella hodgsoni	U	-/rare	0/1 sighting	650m
GREY-HEADED (CANARY) FLYCATCHER Culicicapa ceylonensis	R	common/uncommon	6/day—4/day	460-1,500m
Orange-flanked Bush-Robin Tarsiger cyanurus	U	uncommon	1/day	900-3,100m
GOLDEN BUSH-ROBIN Tarsiger chrysaeus	R	rare/-	1/0 sighting	1,050m#
WHITE-BROWED BUSH-ROBIN Tarsiger indicus	U	uncommon/–	3/0 sightings	2,000#-2,500m
Rufous-breasted Bush-Robin Tarsiger hyperythrus	M	rare/–	3(1)/0 sightings	1,105 m
ORIENTAL MAGPIE-ROBIN Copsychus saularis	R	uncommon	2/day—0.5 day	440-500m
WHITE-RUMPED SHAMA Copsychus malabaricus	R	-/rare	0/1 sighting	1,050m
Hodgson's Redstart Phoenicurus hodgsoni	M	uncommon	1/day—1.5/day	440-1,100m
Daurian Redstart Phoenicurus auroreus	M	uncommon	0.5/day	1,000-1,100m
Blue-fronted Redstart Phoenicurus frontalis	R	rare	1/2 sightings	800-1,050m
WHITE-CAPPED (WATER) REDSTART Chaimarrornis leucocephalus	R	uncommon	3/day	440-1,135m
Plumbeous (Water) Redstart Rhyacornis fuliginosus	R	common	14/day-11/day	440-1,135m
White-tailed Robin Cinclidium leucurum	R	-/rare	0/1 heard	1,050m
Little Forktail Enicurus scouleri	U	uncommon	2/day—0.6/day	450#-1,135m
BLACK-BACKED FORKTAIL Enicurus immaculatus	R	rare/–	2(3)/0 sightings	450-1,135m*
SLATY-BACKED FORKTAIL Enicurus schistaceus	R	uncommon	7/day	450-1,135m
WHITE-CROWNED FORKTAIL Enicurus leschenaultii	R	uncommon/–	1/day—0/day	450-900m
SPOTTED FORKTAIL Enicurus maculatus	R	uncommon	2/day	1,100 m
GREEN/PURPLE COCHOA Cochoa viridis/purpurea	-/R	-/rare	0/1 heard	900m
Common Stonechat Saxicola torquata Pied Bushchat Saxicola caprata	R R	uncommon -/rare	3/day—2/day 0/1(2) sighting	450m/440-1,050m 980m
GREY BUSHCHAT Saxicola ferrea	R	uncommon	3/day—1.5/day	440-1,100m
COMMON MYNA Acridotheres tristis	R	uncommon	1(6)/2(10) sightings	440m
WHITE-VENTED MYNA Acridotheres cinereus grandis	R	uncommon/-	1(5)/0 sighting	440m
Collared Myna Acridotheres albocinctus	R	uncommon	7/day—1 day	440m
Chestnut-bellied Nuthatch Sitta castanea	R	uncommon	0.5/day	460-1,050m
WHITE-TAILED NUTHATCH Sitta himalayensis	R	uncommon	5/day—0.5/day	980#-2,500m
VELVET-FRONTED NUTHATCH Sitta frontalis	R	rare	2(3)/2(4) sightings	460/800m
BEAUTIFUL NUTHATCH Sitta formosa	R	uncommon	1.5/day—2.5/day	700-1,500m
Rusty-flanked Treecreeper Certhia nipalensis	R	rare	2/2 sightings	2,500-2,900m
Northern (Winter) Wren Troglodytes troglodytes	R	-/rare	1 sighting	2,800m*
Rufous-vented Tit Parus rubidiventris	R	-/uncommon	0/day—4.5/day	2,800-3,100m
COAL TIT Parus ater	R	-/common	0/day—9/day	2,800-3,100m
Green-backed Tit Parus monticolus	R	common/uncommon	11/day—1.5/day	440-2,500m
YELLOW-CHEEKED TIT Parus spilonotus	R	uncommon	2/day—1.5/day	1,000-2,500m
YELLOW-BROWED TIT Sylviparus modestus	R	uncommon	3/day—0.5/day	1,100-2,500m
Sultan Tit Melanochlora sultanea	R	uncommon	2/day—1/day	460-1,300m
Black-throated Tit Aegithalos concinnus	R	uncommon/-	3/day—0/day	900-1,100m
BARN SWALLOW Hirundo rustica	M	uncommon	12/3 sightings	440m/900m
Red-rumped/Striated Swallow Hirundo daurica/striolata	M/R	-/uncommon	0/1(6) sighting	420m

	Smythies	Observed status	Per day average	Observed altitudinal
		1998/1999	1998/1999	range 1998/1999
ASIAN HOUSE-MARTIN Delichon dasypus	M	uncommon	1(10)/2(24) sightings	700-3,100m*
Goldcrest Regulus regulus	-	rare/–	2(5)/0 sightings	2,400m
STRIATED BULBUL Pycnonotus striatus	R	-/uncommon	0/day—3/day	1,000-2,900m
RED-WHISKERED BULBUL Pycnonotus jocosus	R	abundant	40/day—76/day	440-1,200m
RED-VENTED BULBUL Pycnonotus cafer	R	common	17/day—13/day	440-1,200m
FLAVESCENT BULBUL Pycnonotus flavescens	R	-/rare	0/1 sighting	1,050m
WHITE-THROATED BULBUL Criniger (Alophoixus) flaveolus  OLIVE BULBUL Hypsipetes (Iole) viridescens	R R	uncommon rare/–	8/day—4/day 1(8)/0 sighting	460-1,200m
ASHY BULBUL Hypsipetes (Hemixos) flavala	R	uncommon	4/day—1/day	900m 450-1,100m
MOUNTAIN BULBUL Hypsipetes mcclellandii	R	uncommon/rare	3(13)/1 sightings	900-2,400m
BLACK BULBUL Hypsipetes leucocephalus	R	abundant/uncommon		440-3,000m
HILL PRINIA Prinia atrogularis	R	uncommon	1/day	760#-1,050m
CHESTNUT-HEADED TESIA Tesia castaneocoronata	R	uncommon/common	2/day—7/day	800-1,400m
SLATY-BELLIED TESIA Tesia olivea	R	uncommon	1/day—3/day	600-1,300m
Grey-Bellied Tesia Tesia cyaniventer	R	rare/-	1/0 sighting	900m
Brownish-flanked Bush-Warbler Cettia fortipes	R	uncommon	1/day	460-1,050m
Grey-sided Bush-Warbler Cettia brunnifrons	R	rare	3/2 sightings	460#-1,010m*
Russet Bush-Warbler Bradypterus seebohmi (mandelli)	-	-/rare	0/3(1) heard	980m
Mountain Tailorbird Orthotomus cuculatus	R	uncommon	1/day—2/day	450#-1,600m
COMMON TAILORBIRD Orthotomus sutorius	R	uncommon	4/day—2.5/day	450m
Dark-necked Tailorbird Orthotomus atrogularis	R	rare	0/1 sighting	1,100m
Dusky Warbler Phylloscopus fuscatus	M	rare	2/1 sightings	50m/1,050m
Tickell's Leaf-Warbler Phylloscopus affinis	M	uncommon	2(3)/3(9) sightings	440-1,000m
Buff-barred Warbler Phylloscopus pulcher	R	-/uncommon	0/day—2/day	1,050#-3,100m
Ashy-throated Warbler Phylloscopus maculipennis	U	uncommon	0.5/day—2/day	900-2,700m
Lemon-rumped Warbler Phylloscopus chloronotus	U	uncommon	0.5/day—2/day	460-2,500m*
YELLOW-BROWED WARBLER Phylloscopus inornatus	M	rare/–	1/0 sighting	900m
BLYTH'S LEAF-WARBLER Phylloscopus reguloides	R	-/uncommon	0/day—1/day	440-2,700m
YELLOW-VENTED WARBLER Phylloscopus cantator	R	rare/–	1/0 sighting	1,135m
Golden-spectacled Warbler Seicercus burkii (sensu lato)	R	rare	1/1 sighting	450m/1,600m
GREY-HOODED WARBLER Seicercus xanthoschistos	R	rare/-	2(4)/0 sightings	1,100m/1,200m
WHITE-SPECTACLED WARBLER Seicercus affinis GREY-CHEEKED WARBLER Seicercus poliogenys	R R	uncommon rare/uncommon	5/day—0.5/day 2/9(19) sightings	450-1,400m 700#-1,300m
CHESTNUT-CROWNED WARBLER Seicercus pottogenys	R	uncommon	4/day—2/day	450#-2,400m
Broad-billed Warbler Tickellia hodgsoni	?	rare	1/2(3) sightings	1,050-1,800m
Rufous-faced Warbler Abroscopus albogularis		abundant/common	43/day—9/day	450#-1,400m
BLACK-FACED WARBLER Abroscopus schisticeps	R	rare	1(6)/1(2) sightings	2,000m/1,800m
YELLOW-BELLIED WARBLER Abroscopus superciliaris	R	common	7/day—11/day	450-1,400m
Striated Grassbird Megalurus palustris	R	common/uncommon	10/day—1/day	440m
WHITE-CRESTED LAUGHINGTHRUSH Garrulax leucolophus	R	common	18/day	450-1,700m
Lesser Necklaced Laughingthrush Garrulax monileger	R	common/uncommon	13/day—2/day	1,050-1,100m
GREATER NECKLACED LAUGHINGTHRUSH Garrulax pectoralis	R	uncommon	5/day—0.3/day	470-1,100m
STRIATED LAUGHINGTHRUSH Garrulax striatus	R	uncommon/common	4/day—10/day	800#-2,500m*
Rufous-necked Laughingthrush Garrulax ruficollis	R	uncommon	4/day—5/day	440-1,050m
Chestnut-backed Laughingthrush Garrulax nuchalis	R	uncommon	2(15)/2(6) sightings	460m
Rufous-vented Laughingthrush Garrulax gularis	R	-/uncommon	0/2(27) sighting	1,040-1,050m
Rufous-Chinned Laughingthrush Garrulax rufogularis	R	rare	1/1(2) sighting	1,200m/980m
Spot-breasted Laughingthrush Garrulax merulinus			2/day—1/day	800-1,080m
Blue-winged Laughingthrush Garrulax squamatus	R	uncommon		
BLACK-FACED LAUGHINGTHRUSH Garrulax affinis	R	rare/uncommon	1(1)/3(8) sighting	900#-1,800m
CHESTNUT-CROWNED LAUGHINGTHRUSH Garrulax erythrocephali	R R	rare/uncommon -/uncommon	1(1)/3(8) sighting 0/2.5/day	2,600-3,100m
	R R us R	rare/uncommon -/uncommon rare/uncommon	1(1)/3(8) sighting 0/2.5/day 1/2(6) sightings	2,600-3,100m 1,800-2,300m
Red-faced Liocichla Liocichla phoenicea	R R us R R	rare/uncommon -/uncommon rare/uncommon -/uncommon	1(1)/3(8) sighting 0/2.5/day 1/2(6) sightings 0/1.5/day	2,600-3,100m 1,800-2,300m 800#-1,050m
RED-FACED LIOCICHLA Liocichla phoenicea BUFF-BREASTED BABBLER Pellorneum (Trichastoma) tickelli	R R us R R R	rare/uncommon -/uncommon rare/uncommon -/uncommon -/rare	1(1)/3(8) sighting 0/2.5/day 1/2(6) sightings 0/1.5/day 0/2(3) sighting	2,600-3,100m 1,800-2,300m 800#-1,050m 980-1,050m
RED-FACED LIOCICHLA Liocichla phoenicea  BUFF-BREASTED BABBLER Pellorneum (Trichastoma) tickelli  SPOT-THROATED BABBLER Pellorneum albiventre	R R R R R	rare/uncommon -/uncommon -/uncommon -/uncommon -/rare -/rare	1(1)/3(8) sighting 0/2.5/day 1/2(6) sightings 0/1.5/day 0/2(3) sighting 0/1(3) sighting	2,600-3,100m 1,800-2,300m 800#-1,050m 980-1,050m 1,050m
RED-FACED LIOCICHLA Liocichla phoenicea  BUFF-BREASTED BABBLER Pellorneum (Trichastoma) tickelli  SPOT-THROATED BABBLER Pellorneum albiventre  PUFF-THROATED BABBLER Pellorneum ruficeps	R R R R R R	rare/uncommon -/uncommon rare/uncommon -/uncommon -/rare -/rare rare/uncommon	1(1)/3(8) sighting 0/2.5/day 1/2(6) sightings 0/1.5/day 0/2(3) sighting 0/1(3) sighting 1(2)/3(4) sightings	2,600-3,100m 1,800-2,300m 800#-1,050m 980-1,050m 1,050m 460-850m
RED-FACED LIOCICHLA Liocichla phoenicea  BUFF-BREASTED BABBLER Pellorneum (Trichastoma) tickelli  SPOT-THROATED BABBLER Pellorneum albiventre  PUFF-THROATED BABBLER Pellorneum ruficeps  WHITE-BROWED SCIMITAR-BABBLER Pomatorhinus schisticeps	R R R R R R R	rare/uncommon -/uncommon rare/uncommon -/uncommon -/rare -/rare rare/uncommon uncommon	1(1)/3(8) sighting 0/2.5/day 1/2(6) sightings 0/1.5/day 0/2(3) sighting 0/1(3) sighting 1(2)/3(4) sightings 1/day—1(5) sightings	2,600-3,100m 1,800-2,300m 800#-1,050m 980-1,050m 1,050m 460-850m 900-1,300m/2,600m
RED-FACED LIOCICHLA Liocichla phoenicea  BUFF-BREASTED BABBLER Pellorneum (Trichastoma) tickelli  SPOT-THROATED BABBLER Pellorneum albiventre  PUFF-THROATED BABBLER Pellorneum ruficeps  WHITE-BROWED SCIMITAR-BABBLER Pomatorhinus schisticeps  RED-BILLED SCIMITAR-BABBLER Pomatorhinus ochraceiceps	R R R R R R R R R R	rare/uncommon -/uncommon -/uncommon -/uncommon -/rare -/rare rare/uncommon uncommon uncommon	1(1)/3(8) sighting 0/2.5/day 1/2(6) sightings 0/1.5/day 0/2(3) sighting 0/1(3) sighting 1(2)/3(4) sightings 1/day—1(5) sightings 3/day—2(3) sightings	2,600-3,100m 1,800-2,300m 800#-1,050m 980-1,050m 1,050m 460-850m 900-1,300m/2,600m 800-1,200m
RED-FACED LIOCICHLA Liocichla phoenicea  BUFF-BREASTED BABBLER Pellorneum (Trichastoma) tickelli  SPOT-THROATED BABBLER Pellorneum albiventre  PUFF-THROATED BABBLER Pellorneum ruficeps  WHITE-BROWED SCIMITAR-BABBLER Pomatorhinus schisticeps  RED-BILLED SCIMITAR-BABBLER Pomatorhinus ochraceiceps  CORAL-BILLED SCIMITAR-BABBLER Pomatorhinus ferruginosus	R R R R R R R R R R R R R R R R R R R	rare/uncommon -/uncommon -/uncommon -/uncommon -/rare -/rare rare/uncommon uncommon uncommon uncommon	1(1)/3(8) sighting 0/2.5/day 1/2(6) sightings 0/1.5/day 0/2(3) sighting 0/1(3) sighting 1(2)/3(4) sightings 1/day—1(5) sightings 3/day—2(3) sightings	2,600-3,100m 1,800-2,300m 800#-1,050m 980-1,050m 1,050m 460-850m 900-1,300m/2,600m 800-1,200m 800#-1,800m
RED-FACED LIOCICHLA Liocichla phoenicea  BUFF-BREASTED BABBLER Pellorneum (Trichastoma) tickelli  SPOT-THROATED BABBLER Pellorneum albiventre  PUFF-THROATED BABBLER Pellorneum ruficeps  WHITE-BROWED SCIMITAR-BABBLER Pomatorhinus schisticeps  RED-BILLED SCIMITAR-BABBLER Pomatorhinus ferruginosus  SLENDER-BILLED SCIMITAR-BABBLER Xiphirhynchus superciliaris	R R R R R R R R R R R R R	rare/uncommon -/uncommon -/uncommon -/uncommon -/rare -/rare rare/uncommon uncommon uncommon uncommon -/uncommon	1(1)/3(8) sighting 0/2.5/day 1/2(6) sightings 0/1.5/day 0/2(3) sighting 0/1(3) sighting 1(2)/3(4) sightings 1/day—1(5) sightings 3/day—2(3) sightings 4/day 0/5(7) sightings	2,600-3,100m 1,800-2,300m 800#-1,050m 980-1,050m 1,050m 460-850m 900-1,300m/2,600m 800-1,200m 800#-1,800m
RED-FACED LIOCICHLA Liocichla phoenicea  BUFF-BREASTED BABBLER Pellorneum (Trichastoma) tickelli  SPOT-THROATED BABBLER Pellorneum albiventre  PUFF-THROATED BABBLER Pellorneum ruficeps  WHITE-BROWED SCIMITAR-BABBLER Pomatorhinus schisticeps  RED-BILLED SCIMITAR-BABBLER Pomatorhinus ochraceiceps  CORAL-BILLED SCIMITAR-BABBLER Pomatorhinus ferruginosus  SLENDER-BILLED SCIMITAR-BABBLER Xiphirhynchus superciliaris  STREAKED WREN-BABBLER Napothera brevicaudata	R R R R R R R R R R R R R R	rare/uncommon  -/uncommon  rare/uncommon  -/uncommon  -/rare  -/rare  rare/uncommon  uncommon  uncommon  uncommon  -/uncommon  rare	1(1)/3(8) sighting 0/2.5/day 1/2(6) sightings 0/1.5/day 0/2(3) sighting 0/1(3) sighting 1(2)/3(4) sightings 1/day—1(5) sightings 3/day—2(3) sightings 4/day 0/5(7) sightings 1(2)/1(4) sightings	2,600-3,100m 1,800-2,300m 800#-1,050m 980-1,050m 1,050m 460-850m 900-1,300m/2,600m 800-1,200m 800#-1,800m 980-1,800m 600m
RED-FACED LIOCICHLA Liocichla phoenicea  BUFF-BREASTED BABBLER Pellorneum (Trichastoma) tickelli  SPOT-THROATED BABBLER Pellorneum albiventre  PUFF-THROATED BABBLER Pellorneum ruficeps  WHITE-BROWED SCIMITAR-BABBLER Pomatorhinus schisticeps  RED-BILLED SCIMITAR-BABBLER Pomatorhinus ochraceiceps  CORAL-BILLED SCIMITAR-BABBLER Pomatorhinus ferruginosus  SLENDER-BILLED SCIMITAR-BABBLER Xiphirhynchus superciliaris  STREAKED WREN-BABBLER Napothera brevicaudata  SCALY-BREASTED WREN-BABBLER Pnoepyga albiventer	R R R R R R R R R R R R R R R R R R R	rare/uncommon  -/uncommon  rare/uncommon  -/uncommon  -/rare  -/rare  rare/uncommon  uncommon  uncommon  uncommon  -/uncommon  rare  -/rare	1(1)/3(8) sighting 0/2.5/day 1/2(6) sightings 0/1.5/day 0/2(3) sighting 0/1(3) sighting 1(2)/3(4) sightings 1/day—1(5) sightings 3/day—2(3) sightings 4/day 0/5(7) sightings 1(2)/1(4) sightings	2,600-3,100m 1,800-2,300m 800#-1,050m 980-1,050m 1,050m 460-850m 900-1,300m/2,600m 800-1,200m 800#-1,800m 980-1,800m 600m 1,200m#
RED-FACED LIOCICHLA Liocichla phoenicea  BUFF-BREASTED BABBLER Pellorneum (Trichastoma) tickelli  SPOT-THROATED BABBLER Pellorneum albiventre  PUFF-THROATED BABBLER Pellorneum ruficeps  WHITE-BROWED SCIMITAR-BABBLER Pomatorhinus schisticeps  RED-BILLED SCIMITAR-BABBLER Pomatorhinus ochraceiceps  CORAL-BILLED SCIMITAR-BABBLER Pomatorhinus ferruginosus  SLENDER-BILLED SCIMITAR-BABBLER Xiphirhynchus superciliaris  STREAKED WREN-BABBLER Napothera brevicaudata  SCALY-BREASTED WREN-BABBLER Pnoepyga albiventer  PYGMY WREN-BABBLER Pnoepyga pusilla	R R R R R R R R R R R R R R	rare/uncommon  -/uncommon  rare/uncommon  -/uncommon  -/rare  -/rare  rare/uncommon  uncommon  uncommon  uncommon  -/uncommon  rare  -/rare  -/rare  -/rare	1(1)/3(8) sighting 0/2.5/day 1/2(6) sightings 0/1.5/day 0/2(3) sighting 0/1(3) sighting 1(2)/3(4) sightings 1/day—1(5) sightings 3/day—2(3) sightings 4/day 0/5(7) sightings 1(2)/1(4) sightings 0/1 heard 0/day—6/day	2,600-3,100m 1,800-2,300m 800#-1,050m 980-1,050m 1,050m 460-850m 900-1,300m/2,600m 800-1,200m 800#-1,800m 980-1,800m 600m 1,200m# 600-1,500m
RED-FACED LIOCICHLA Liocichla phoenicea  BUFF-BREASTED BABBLER Pellorneum (Trichastoma) tickelli  SPOT-THROATED BABBLER Pellorneum albiventre  PUFF-THROATED BABBLER Pellorneum ruficeps  WHITE-BROWED SCIMITAR-BABBLER Pomatorhinus schisticeps  RED-BILLED SCIMITAR-BABBLER Pomatorhinus ochraceiceps  CORAL-BILLED SCIMITAR-BABBLER Pomatorhinus ferruginosus  SLENDER-BILLED SCIMITAR-BABBLER Xiphirhynchus superciliaris  STREAKED WREN-BABBLER Napothera brevicaudata  SCALY-BREASTED WREN-BABBLER Pnoepyga albiventer  PYGMY WREN-BABBLER Pnoepyga pusilla  SPOTTED WREN-BABBLER Spelaeornis formosus	R R R R R R R R R R R R R R R R R R R	rare/uncommon  -/uncommon  rare/uncommon  -/uncommon  -/rare  -/rare  rare/uncommon  uncommon  uncommon  uncommon  -/uncommon  rare  -/rare  -/common  rare/uncommon	1(1)/3(8) sighting 0/2.5/day 1/2(6) sightings 0/1.5/day 0/2(3) sighting 0/1(3) sighting 1(2)/3(4) sightings 1/day—1(5) sightings 3/day—2(3) sightings 4/day 0/5(7) sightings 1(2)/1(4) sightings 0/1 heard 0/day—6/day 1/4(6) sightings	2,600-3,100m 1,800-2,300m 800#-1,050m 980-1,050m 1,050m 460-850m 900-1,300m/2,600m 800-1,200m 800#-1,800m 980-1,800m 600m 1,200m# 600-1,500m 480#-1,400m
RED-FACED LIOCICHLA Liocichla phoenicea  BUFF-BREASTED BABBLER Pellorneum (Trichastoma) tickelli  SPOT-THROATED BABBLER Pellorneum albiventre  PUFF-THROATED BABBLER Pellorneum ruficeps  WHITE-BROWED SCIMITAR-BABBLER Pomatorhinus schisticeps  RED-BILLED SCIMITAR-BABBLER Pomatorhinus ochraceiceps  CORAL-BILLED SCIMITAR-BABBLER Pomatorhinus ferruginosus  SLENDER-BILLED SCIMITAR-BABBLER Xiphirhynchus superciliaris  STREAKED WREN-BABBLER Napothera brevicaudata  SCALY-BREASTED WREN-BABBLER Pnoepyga albiventer  PYGMY WREN-BABBLER Pnoepyga pusilla  SPOTTED WREN-BABBLER Spelaeornis formosus  WEDGE-BILLED WREN-BABBLER Sphenocichla humei	R R R R R R R R R R R R R R R R R R R	rare/uncommon  -/uncommon  rare/uncommon  -/uncommon  -/rare  -/rare  rare/uncommon  uncommon  uncommon  -/uncommon  -/uncommon  rare  -/rare  -/common  rare/uncommon  -/rare	1(1)/3(8) sighting 0/2.5/day 1/2(6) sightings 0/1.5/day 0/2(3) sighting 0/1(3) sighting 1(2)/3(4) sightings 1/day—1(5) sightings 3/day—2(3) sightings 4/day 0/5(7) sightings 1(2)/1(4) sightings 0/1 heard 0/day—6/day 1/4(6) sightings 0/1 sightings	2,600-3,100m 1,800-2,300m 800#-1,050m 980-1,050m 1,050m 460-850m 900-1,300m/2,600m 800-1,200m 800#-1,800m 980-1,800m 600m 1,200m# 600-1,500m 480#-1,400m 980m
RED-FACED LIOCICHLA Liocichla phoenicea  BUFF-BREASTED BABBLER Pellorneum (Trichastoma) tickelli  SPOT-THROATED BABBLER Pellorneum albiventre  PUFF-THROATED BABBLER Pellorneum ruficeps  WHITE-BROWED SCIMITAR-BABBLER Pomatorhinus schisticeps  RED-BILLED SCIMITAR-BABBLER Pomatorhinus ochraceiceps  CORAL-BILLED SCIMITAR-BABBLER Pomatorhinus ferruginosus  SLENDER-BILLED SCIMITAR-BABBLER Xiphirhynchus superciliaris  STREAKED WREN-BABBLER Napothera brevicaudata  SCALY-BREASTED WREN-BABBLER Pnoepyga albiventer  PYGMY WREN-BABBLER Pnoepyga pusilla  SPOTTED WREN-BABBLER Spelaeornis formosus	R R R R R R R R R R R R R R R R R R R	rare/uncommon  -/uncommon  rare/uncommon  -/uncommon  -/rare  -/rare  rare/uncommon  uncommon  uncommon  uncommon  -/uncommon  rare  -/rare  -/common  rare/uncommon	1(1)/3(8) sighting 0/2.5/day 1/2(6) sightings 0/1.5/day 0/2(3) sighting 0/1(3) sighting 1(2)/3(4) sightings 1/day—1(5) sightings 3/day—2(3) sightings 4/day 0/5(7) sightings 1(2)/1(4) sightings 0/1 heard 0/day—6/day 1/4(6) sightings	2,600-3,100m 1,800-2,300m 800#-1,050m 980-1,050m 1,050m 460-850m 900-1,300m/2,600m 800-1,200m 800#-1,800m 600m 1,200m# 600-1,500m 480#-1,400m

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	Smythies	Observed	Per day	Observed
		status	average	altitudinal
0 1 1 1		1998/1999	1998/1999	range 1998/1999
Snowy-throated Babbler Stachyris oglei Spot-necked Babbler Stachyris striolata	- R	rare -/rare	1(8)/1(7) sighting 0/2 sightings	1,050-1,080m
SILVER-EARED MESIA Leiothrix argentauris	R	common	22/day—30/day	450#-1,200m
RED-BILLED LEIOTHRIX Leiothrix lutea	R	-/uncommon	0/2(30) sightings	800#-1,050m
Cutia Cutia nipalensis	R	uncommon	1(4)/5(31) sightings	850#-1,800 m
Black-headed Shrike-Babbler Pteruthius rufiventer	R	uncommon	2(3)/2(4) sightings	1,800-2,500m
White-browed Shrike-Babbler Pteruthius flaviscapis	R	uncommon	2/day—1/day	700#-1,800m
Green Shrike-Babbler Pteruthius xanthochlorus	R	-/uncommon	0/3(6) sightings	1,700#-2,600m
BLACK-EARED SHRIKE-BABBLER Pteruthius melanotis	R	uncommon	2/day—0.5 day	700#-2,500m
WHITE-HOODED BABBLER Gampsorhynchus rufulus	R	uncommon	4/day	800-1,800m*
RUSTY-FRONTED BARWING Actinodura egertoni	R	uncommon	3/day—6/day	700-2,400m
Streak-throated Barwing Actinodura waldeni Blue-winged Minla Minla cyanouroptera	R R	common	10/day—11/day 2(8)/3(25) sightings	1,700-2,700m 460#-1,100m
CHESTNUT-TAILED MINLA Minla strigula	R	uncommon uncommon	$\frac{2(8)/3(23)}{1(15)/2(23)}$ sightings	
RED-TAILED MINLA Minla ignotincta	R	uncommon	2/day	470#-1,800m
YELLOW-THROATED FULVETTA Alcippe cinerea	R	common	15/day—11/day	900-2,200m
Rufous-winged Fulvetta Alcippe castaneceps	R	common	20/day—13/day	760#-2,400m
WHITE-BROWED FULVETTA Alcippe vinipectus	R	-/common	0/day—15/day	2,500-3,100m
Streak-throated Fulvetta Alcippe cinereiceps	R	-/rare	0/2(7) sightings	2,600m
Brown-Headed (Brown-throated) Fulvetta Alcippe ludlowi	-	-/uncommon	0/day-3.5/day	2,900m
Rufous-throated Fulvetta Alcippe rufogularis	R	uncommon	5/day—2/day	470-1,100m
Nepal Fulvetta Alcippe nipalensis	R	abundant	61/day—63/day	440#-1,500m
Rufous-backed Sibia Heterophasia annectans	R	common	17/day—6/day	700-1,800m
BLACK-HEADED SIBIA Heterophasia (melanoleuca) desgodinsi	R	rare/–	1(5)/0 sighting	2,000m
BEAUTIFUL SIBIA Heterophasia pulchella  LONG-TAILED SIBIA Heterophasia picaoides	R R	uncommon common/uncommon	5/day—4/day 18/day—2/day	900-2,500m 460#-1,100m
STRIATED YUHINA Yuhina castaniceps	R	common	23/day—21/day	460-1,100m
WHITE-NAPED YUHINA Yuhina bakeri	R	common	8/day	800#-1,400m*
WHISKERED YUHINA Yuhina flavicollis	R	common/uncommon	12/day—4/day	760-1,400m
Stripe-throated Yuhina gularis	R	abundant/common	56/day—13/day	2,000-3,100m
Rufous-vented Yuhina Yuhina occipitalis	R	common/uncommon	36/day—1/day	800#-2,500m*
Black-chinned Yuhina Yuhina nigrimenta	R	common	20/day—13/day	600-2,000m
WHITE-BELLIED YUHINA Yuhina zantholeuca	R	uncommon	6/day—4/day	460-1,400m
Fire-tailed Myzornis Myzornis pyrrhoura	R	uncommon	3/day—1/day	1,800-2,500m
GREY-HEADED PARROTBILL Paradoxornis gularis	R	-/rare	0/1(2) sighting	1,050m
BLACK-THROATED PARROTBILL Paradoxornis nipalensis (LESSER) RUFOUS-HEADED PARROTBILL Paradoxornis atrosuperciliar	is R	common/uncommon	12/day—7/day	980-1,300m 700-1,400m
BLUE-SPECTACLED (GREATER RUFOUS-HEADED)	is K	common/uncommon	8/day—2/day	700-1,400111
PARROTBILL Paradoxornis ruficeps	R	uncommon	4/day—2.5/day	500-1,400m
Plain Flowerpecker Dicaeum concolor	R	rare	1/2 sightings	460-1,050m
Fire-breasted Flowerpecker Dicaeum ignipectus	R	uncommon/-	1/day—0/day	800-1,500m
Green-tailed Sunbird Aethopyga nipalensis	R	uncommon	2/day—0.5/day	1,600-2,500m
Black-throated Sunbird Aethopyga saturata	R	common/uncommon	8/day—3/day	460-1,600m
Crimson Sunbird Aethopyga siparaja	R	-/rare	0/1 sighting	440m
FIRE-TAILED SUNBIRD Aethopyga ignicauda	R	rare/–	1(3)/0 sighting	700m
LITTLE SPIDERHUNTER Arachnothera longirostra	R	rare/–	2(3)/0 sightings	470m/900m
STREAKED SPIDERHUNTER Arachnothera magna	R	common	12/day—5/day	460-1,400m
Eurasian Tree-Sparrow Passer montanus  White Wagtail Motacilla alba	R M	uncommon	4/day—1/day 2/day	440-1,010m 440-1,135m
	M	uncommon uncommon	3(6)/2(3) sightings	440-1,135m 440-1,100m
TREY WAGTAIL VIOLACINA CIMPTEA	111	rare/-	1/0 sighting	440m
Grey Wagtail Motacilla cinerea Richard's Pipit Anthus richardi	M			
RICHARD'S PIPIT Anthus richardi	M R	common	12/day—6/day	440-1,100m
RICHARD'S PIPIT Anthus richardi			12/day—6/day 7/0 day	440-1,100m 440m
RICHARD'S PIPIT Anthus richardi OLIVE TREE (OLIVE-BACKED) PIPIT Anthus hodgsoni	R	common		
RICHARD'S PIPIT Anthus richardi OLIVE TREE (OLIVE-BACKED) PIPIT Anthus hodgsoni ROSY PIPIT Anthus roseatus WHITE-RUMPED MUNIA Lonchura striata	R M R R	common uncommon/–	7/0 day 9/day 7/day—5/day	440m
RICHARD'S PIPIT Anthus richardi OLIVE TREE (OLIVE-BACKED) PIPIT Anthus hodgsoni ROSY PIPIT Anthus roseatus WHITE-RUMPED MUNIA Lonchura striata SCALY-BREASTED MUNIA Lonchura punctulata BLACK-HEADED GREENFINCH Carduelis ambigua	R M R R	common uncommon/- common uncommon rare/-	7/0 day 9/day 7/day—5/day 1(8)/0 sighting	440m 440-1,050m 440-1,200m 1,010m
RICHARD'S PIPIT Anthus richardi OLIVE TREE (OLIVE-BACKED) PIPIT Anthus hodgsoni ROSY PIPIT Anthus roseatus WHITE-RUMPED MUNIA Lonchura striata SCALY-BREASTED MUNIA Lonchura punctulata BLACK-HEADED GREENFINCH Carduelis ambigua COMMON ROSEFINCH Carpodacus erythrinus	R M R R R	common uncommon/- common uncommon rare/- abundant/uncommon	7/0 day 9/day 7/day—5/day 1(8)/0 sighting 90/day—9/day	440m 440-1,050m 440-1,200m 1,010m 850-1,100m
RICHARD'S PIPIT Anthus richardi OLIVE TREE (OLIVE-BACKED) PIPIT Anthus hodgsoni ROSY PIPIT Anthus roseatus WHITE-RUMPED MUNIA Lonchura striata SCALY-BREASTED MUNIA Lonchura punctulata BLACK-HEADED GREENFINCH Carduelis ambigua COMMON ROSEFINCH Carpodacus erythrinus DARK-RUMPED ROSEFINCH Carpodacus edwardsii	R M R R R R U	common uncommon/- common uncommon rare/- abundant/uncommon -/rare	7/0 day 9/day 7/day—5/day 1(8)/0 sighting 90/day—9/day 0/2(4) sightings	440m 440-1,050m 440-1,200m 1,010m 850-1,100m 2,900m
RICHARD'S PIPIT Anthus richardi OLIVE TREE (OLIVE-BACKED) PIPIT Anthus hodgsoni ROSY PIPIT Anthus roseatus WHITE-RUMPED MUNIA Lonchura striata SCALY-BREASTED MUNIA Lonchura punctulata BLACK-HEADED GREENFINCH Carduelis ambigua COMMON ROSEFINCH Carpodacus erythrinus DARK-RUMPED ROSEFINCH Carpodacus edwardsii SCARLET FINCH Haematospiza sipahi	R M R R R U U	common uncommon/- common uncommon rare/- abundant/uncommon -/rare rare/-	7/0 day 9/day 7/day—5/day 1(8)/0 sighting 90/day—9/day 0/2(4) sightings 1/0 sighting	440m 440-1,050m 440-1,200m 1,010m 850-1,100m 2,900m 1,160m
RICHARD'S PIPIT Anthus richardi OLIVE TREE (OLIVE-BACKED) PIPIT Anthus hodgsoni ROSY PIPIT Anthus roseatus WHITE-RUMPED MUNIA Lonchura striata SCALY-BREASTED MUNIA Lonchura punctulata BLACK-HEADED GREENFINCH Carduelis ambigua COMMON ROSEFINCH Carpodacus erythrinus DARK-RUMPED ROSEFINCH Carpodacus edwardsii SCARLET FINCH Haematospiza sipahi RED CROSSBILL Loxia curvirostra	R M R R U U U	common uncommon/- common uncommon rare/- abundant/uncommon -/rare rare//rare	7/0 day 9/day 7/day—5/day 1(8)/0 sighting 90/day—9/day 0/2(4) sightings 1/0 sighting 0/1(8) sightings	440m 440-1,050m 440-1,200m 1,010m 850-1,100m 2,900m 1,160m 2,900m*
RICHARD'S PIPIT Anthus richardi OLIVE TREE (OLIVE-BACKED) PIPIT Anthus hodgsoni ROSY PIPIT Anthus roseatus WHITE-RUMPED MUNIA Lonchura striata SCALY-BREASTED MUNIA Lonchura punctulata BLACK-HEADED GREENFINCH Carduelis ambigua COMMON ROSEFINCH Carpodacus erythrinus DARK-RUMPED ROSEFINCH Carpodacus edwardsii SCARLET FINCH Haematospiza sipahi RED CROSSBILL Loxia curvirostra BROWN BULLFINCH Pyrrhula nipalensis	R M R R R U U U	common uncommon/ common uncommon rare/ abundant/uncommon -/rare rare/ -/rare -/rare	7/0 day 9/day 7/day—5/day 1(8)/0 sighting 90/day—9/day 0/2(4) sightings 1/0 sighting 0/1(8) sightings 0/1 sighting	440m 440-1,050m 440-1,200m 1,010m 850-1,100m 2,900m 1,160m 2,900m* 1,050m#
RICHARD'S PIPIT Anthus richardi OLIVE TREE (OLIVE-BACKED) PIPIT Anthus hodgsoni ROSY PIPIT Anthus roseatus WHITE-RUMPED MUNIA Lonchura striata SCALY-BREASTED MUNIA Lonchura punctulata BLACK-HEADED GREENFINCH Carduelis ambigua COMMON ROSEFINCH Carpodacus erythrinus DARK-RUMPED ROSEFINCH Carpodacus edwardsii SCARLET FINCH Haematospiza sipahi RED CROSSBILL Loxia curvirostra BROWN BULLFINCH Pyrrhula nipalensis GREY-HEADED BULLFINCH Pyrrhula erythaca	R M R R U U U U U	common uncommon/- common uncommon rare/- abundant/uncommon -/rare rare//rare -/rare uncommon/-	7/0 day 9/day 7/day—5/day 1(8)/0 sighting 90/day—9/day 0/2(4) sightings 1/0 sighting 0/1(8) sightings 0/1 sighting 2(18)/0 sightings	440m 440-1,050m 440-1,200m 1,010m 850-1,100m 2,900m 1,160m 2,900m* 1,050m# 2,500m
RICHARD'S PIPIT Anthus richardi OLIVE TREE (OLIVE-BACKED) PIPIT Anthus hodgsoni ROSY PIPIT Anthus roseatus WHITE-RUMPED MUNIA Lonchura striata SCALY-BREASTED MUNIA Lonchura punctulata BLACK-HEADED GREENFINCH Carduelis ambigua COMMON ROSEFINCH Carpodacus erythrinus DARK-RUMPED ROSEFINCH Carpodacus edwardsii SCARLET FINCH Haematospiza sipahi RED CROSSBILL Loxia curvirostra BROWN BULLFINCH Pyrrhula nipalensis	R M R R R U U U	common uncommon/ common uncommon rare/ abundant/uncommon -/rare rare/ -/rare -/rare	7/0 day 9/day 7/day—5/day 1(8)/0 sighting 90/day—9/day 0/2(4) sightings 1/0 sighting 0/1(8) sightings 0/1 sighting	440m 440-1,050m 440-1,200m 1,010m 850-1,100m 2,900m 1,160m 2,900m* 1,050m#