

GREY WAGTAIL *Motacilla cinerea*. Recorded off Lakshadweep at 12°32'N 74°10'E on 3 October 1962 (Tuck 1964).
 RICHARD'S PIPIT *Anthus richardi*. Recorded by Anon. (1991).
 TREE PIPIT *Anthus trivialis*. Recorded by Anon. (1991).
 PIPIT *Anthus*. Mathew and Ambedkar saw one on the coral reef on Bitra.

Recent bird records from Arunachal Pradesh

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Very little information exists on the avifauna of Arunachal Pradesh. A compilation of bird records gathered from 1988 to 1994 is presented. A complete list of the 519 species recorded is given, together with information on localities, habitats and altitudinal ranges. A number of important records are given in more detail, including several globally threatened species and some new records for Arunachal Pradesh. A list of 138 extra species recorded in Arunachal Pradesh by other authors is given in an appendix.

The avifauna of the eastern Himalaya, particularly that of Arunachal Pradesh, has not been exhaustively surveyed. There are very few published accounts relating to birds in Arunachal Pradesh: Ali and Ripley (1948), Bailey (1916), Baker (1913a and b, 1914a and b), Betts (1954, 1956), Chatterjee and Chandiramani (1986), Choudhury (1990, 1992, 1993), Ghosh (1987), Godwin-Austen (1875, 1876a and b, 1877), Katti (1992), Katti *et al.* (1992), Kaul and Ahmed (1992), Ludlow and Kinnear (1937, 1944), Pandya (1990), Parsons (1935, 1939a and b), Ripley (1948), Ripley (1980), Ripley *et al.* (1991), Saha (1981, 1985), Singh (1993), Stevens (1915), Stonor (1952) and Whistler (1941). Out of 71 globally threatened species of birds recorded in India (N. J. Collar, M. J. Crosby and A. J. Stattersfield, 1994, *Birds to watch 2, the world list of threatened birds*), 26 have been recorded in Arunachal Pradesh (Appendices 1 and 2) and 13 of these were recorded during this survey. These species are indicated by an asterisk (*) in this paper.

*SWAMP FRANCOLIN *Francolinus gularis* Seen at D'Ering WLS on 29 January 1994. The first record for Arunachal Pradesh.

*CHESTNUT-BREADED PARTRIDGE *Arborophila mandellii* A dead bird was seen at Malinye (1,850 m) on 10 January 1994. A little-known species with very few records from anywhere in its range.

*FERRUGINOUS POCHARD *Aythya nyroca* Seen at D'Ering WLS (120 m).

COMMON GOLDENEYE *Bucephala clangula* Seen at D'Ering WLS on 13 and 15 March 1993, and 28-29 January 1994. Previously recorded in Arunachal Pradesh only by Choudhury (1992) who saw one on 17 March 1991.

YELLOW-RUMPED HONEYGUIDE *Indicator xanthonotus* One was noted on a tree branch near a honeycomb at Limeking (1,450 m) on 14 November 1992, and another was seen near Pange (1,700 m) on 18 March 1994. The first records for Arunachal Pradesh.

EURASIAN WRYNECK *Jynx torquilla* Singles were seen at Kirsinghsa on 2 March 1993, at Naharlagun on 25 April 1993, on the Hayliang-Wallong road on 5, 9 and 11 September 1994, and near Ditchu on 13 September 1994. The first records for Arunachal Pradesh.

COPPERSMITH BARBET *Megalaima haemacephala* Seen at Foothills (150 m) on 22 April 1991, and at Naharlagun on 23 October 1993 and 22 January 1994. The first records for Arunachal Pradesh.

*RUFIOUS-NECKED HORNBILL *Aceros nipalensis* Seen at Keegut, Deban, Khellong, Glao Lake, Pange, Tipi, Sessa, Hayliang road and Mehao lake track.

*WARD'S TROGON *Harpactes wardi* Recorded at Chakoo, Alinye and Helmet Top between 2,000 and 3,000 m.

BLACK-CAPPED KINGFISHER *Halcyon pileata* A single was seen near the Foothills Range headquarters (150 m) on 21 April 1991, and a skin from this species, purportedly locally killed, was noted at Hotspring (3,300 m) in September 1991. The first records for Arunachal Pradesh.

BLUE-TAILED BEE-EATER *Merops philippinus* Seen at Chessa on 8 September 1991 and at Seijusa on 9 October 1994. The first records for Arunachal Pradesh.

ASIAN EMERALD CUCKOO *Chrysococcyx maculatus* A female was seen near Talley valley at 2,200 m, a very high altitude for the species. Previously listed by Ripley (1982) for Arunachal Pradesh but this is the first specific published record.

VIOLET CUCKOO *Chrysococcyx xanthorhynchus* A pair was seen near Namora (150 m) on 24 April 1992, and a male was seen near Jang (2,400 m) on 6 May 1993. The first records for Arunachal Pradesh.

DERBYAN PARAKEET *Psittacula derbiana* Many were seen at Hotspring (3,399 m) from 25 to 29 September 1991. The birds made frequent visits to nest-holes in a tall dead tree. Previously only recorded further west in Siang and Subansiri districts (Stonor 1952).

SILVER-BACKED NEEDLETAIL *Hirundapus cochinchinensis* Seen at Talley Valley (2,400 m) on 22-24 March 1994, at Yachuli (1,200 m) on 10 November 1993, and at Seijusa (150 m) on 11 April 1993. The first records for Arunachal Pradesh.

EURASIAN EAGLE-OWL *Bubo bubo* One was caught near Taksing (2,300 m) on 2 December 1992. The first record for Arunachal Pradesh.

GREAT EARED-NIGHTJAR *Eurostopodus macrotis* One was heard at Mehao lake (1,650 m) on 13 November 1994. The first record for Arunachal Pradesh.

EURASIAN COLLARED-DOVE *Streptopelia decaocto* Seen at D'Ering WLS on 12 November 1991 and 14-15 March 1993. The first records for Arunachal Pradesh.

*BENGAL FLORICAN *Eupodotis bengalensis* Seen at D'Ering WLS on 2 November 1991 and 14-15 March 1993. Listed by Ripley (1982) for Arunachal Pradesh but no definite records.

BROWN CRAKE *Amaurornis akool* Seen at Chessa on 11 April 1992. The first record for Arunachal Pradesh.

WHITE-BREASTED WATERHEN *Amaurornis phoenicurus* Seen at Namsai on 30 January 1992. The first record for Arunachal Pradesh.

BLACK-TAILED CRAKE *Amaurornis bicolor* A single was seen in a swampy area at Pange on 24 June 1991. Previously recorded at Lhalung by Ludlow and Kinnear (1944) (Inskipp and Round 1989).

BLACK-TAILED GODWIT *Limosa limosa* Seen at D'Ering WLS, Khari and Namora. The first records for Arunachal Pradesh.

GREAT THICK-KNEE *Burhinus recurvirostris* Seen at D'Ering (120 m) on 28 January 1994. Recorded in Arunachal Pradesh previously only by Choudhury (1992).

GREAT BLACK-HEADED GULL *Larus ichthyaetus* Seen at Tezu on 4 March 1988 and also seen at D'Ering, Namora and Miao. The first records for Arunachal Pradesh.

BROWN-HEADED GULL *Larus brunnicephalus* Seen at D'Ering WLS on 13 December 1991; also at Miao (100 m) and at Seijusa (120 m). The first records for Arunachal Pradesh.

*BLACK-BELLIED TERN *Sterna acuticauda* Seen at D'Ering WLS and at Tezu. ORIENTAL HONEY-BUZZARD *Pernis ptilorhynchus* Seen at Khari on 19 August 1990 and at Seijusa on 6 February 1991. The first records for Arunachal Pradesh.

WHITE-TAILED EAGLE *Haliaeetus albicilla* Seen at D'Ering WLS on 13 March 1993 and at Deban on 12 February 1994. The first records for Arunachal Pradesh.

EURASIAN GRIFFON *Gyps fulvus* Seen at Mayodia (2,500 m) on 29 December 1993 and 1 January 1994. The first record for Arunachal Pradesh.

SHORT-TOED SNAKE-EAGLE *Circaetus gallicus* Singles were seen at Anchal Ghat in D'Ering WLS on 3 November 1991 and 15 March 1993. The only records for Arunachal Pradesh.

*LESSER KESTREL *Falco naumanni* Seen at Naharlagun on 27 October 1992. The first record for Arunachal Pradesh.

AMUR FALCON *Falco amurensis* Large numbers were seen at Naharlagun during the last week of October 1992. The first record for Arunachal Pradesh.

MERLIN *Falco columbarius* One was seen on 15 March 1993 in D'Ering WLS. It settled on a driftwood stack in the riverbed of Siang. The first record for Arunachal Pradesh and north-east India.

EURASIAN HOBBY *Falco subbuteo* Three were seen near Wallong on 6 October 1991. The first record for Arunachal Pradesh.

BLACK-CROWNED NIGHT-HERON *Nycticorax nycticorax* Seen at Tezu on 16 April 1988. The first record for Arunachal Pradesh.

BLACK-HEADED IBIS *Threskiornis melanocephalus* Seen over Khari on 19 August 1990. The first record for Arunachal Pradesh.

BLACK STORK *Ciconia nigra* Seen at D'Ering WLS and over Khari. The first records for Arunachal Pradesh.

WOOLLY-NECKED STORK *Ciconia episcopus* Seen over Namsai. The first record for Arunachal Pradesh.

BLACK-NECKED STORK *Ephippiorhynchus asiaticus* Seen at D'Ering on 13-14 December 1991 and on 29 January 1994. Not recorded in Arunachal Pradesh by Rahmani (1989) and the species is now very reduced in numbers in Asia, especially in the Indian subcontinent.

*LESSER ADJUTANT *Leptoptilos javanicus* Recorded at D'Ering WLS.

BLUE-WINGED LEAFBIRD *Chloropsis cochinchinensis* Seen on the Deban-Ranijheel trek on 9-12 February 1994 with P. Alström and other Swedish birdwatchers. The first record for Arunachal Pradesh.

BROWN SHRIKE *Lanius cristatus* Listed for Arunachal Pradesh only by Ali and Ripley (1987).

RUFIOUS TREEPIE *Dendrocitta vagabunda* Listed for Arunachal Pradesh only by Ripley (1982).

CHESTNUT THRUSH *Turdus rubrocanus* Two were seen at Mayodia (2,700 m) on 5 January 1991, and one was seen near Wakro (300 m) on 27 January 1992. Previously recorded in Arunachal Pradesh by Katti *et al.* (1991).

TICKELL'S BLUE-FLYCATCHER *Cyornis tickelliae* Seen at Naharlagun (200 m) on 30 April 1994. The first record for Arunachal Pradesh.

PURPLE COCHOA *Cochoa purpurea* A juvenile was seen near Pange (1,850 m) on 13 June 1994. The first record for Arunachal Pradesh.

GREAT MYNA *Acridotheres grandis* Seen occasionally at Naharlagun. Previously recorded in Arunachal Pradesh only by Ripley *et al.* (1991).

CHESTNUT-VENTED NUTHATCH *Sitta nagaensis* Seen at Kibitho (1,400 m) on 6 September 1994, at Milinja (2,400 m) on 14 September 1994, and at Hotspring (3,200 m) on 16 September 1994. The first records for Arunachal Pradesh.

*BEAUTIFUL NUTHATCH *Sitta formosa* Seen at Sesni (1,300 m) on 21 April 1992, on the Etalin-Malinye track on 6 January 1994, at Hornbill on 11 February 1994, and at Sessa on 26 June 1994.

EURASIAN TREE-CREEPER *Certhia familiaris* Seen at Talley Valley, Hotspring and Mago. Ripley (1982) stated that, following Ludlow and Kinnear (1944), it occurred in Towang and the Pachakshiri region; however, the

latter is an error because Ludlow's specimens were from Tibet. The Hotspring record is thus a considerable eastward extension of the range of the species in the Himalaya.

BAR-TAILED TREECREEPER *Certhia himalayana* Seen at Kibitho (1,300 m) on 12 September 1994. The first record for Arunachal Pradesh.

FIRE-CAPPED TIT *Cephalopyrus flammiceps* One was seen in degraded broadleaved/scrub forest near Bomdilla on 26 August 1990. The first record for Arunachal Pradesh, although subsequently seen by Katti (1992).

RUFIOUS-VENTED TIT *Parus rubidiventris* Seen in the Thingbu-Mago area in September 1990 and, commonly, in the same area during the first week of May, 1993. Previously recorded in Arunachal Pradesh by Ludlow and Kinnear (1937).

SAND MARTIN *Riparia riparia* Seen in the upper Dikroi on 9 February 1991. The first record for Arunachal Pradesh.

CRESTED FINCHBILL *Spizixos canifrons* Two were seen near Glao Lake on 27 January 1992. The first record for Arunachal Pradesh.

ZITTING CISTICOLA *Cisticola juncidis* Seen at D'Ering on 3 November 1991. The first record for Arunachal Pradesh.

GOLDEN-SPECTACLED WARBLER *Seicercus burkii* Birds of the subspecies *tephrocephalus* were seen at Karoti on 22 September 1991 (two) and near Ditchu on 23 September 1991 (at least three).

RUFIOUS-RUMPED GRASSBIRD *Graminicola bengalensis* Seen at D'Ering on 13 March 1993. The first record for Arunachal Pradesh.

ELLIOT'S LAUGHINGTHRUSH *Garrulax elliotii* A group of more than 20 was seen near Hotspring (3,200 m) on 15 September 1994. The first record for the Indian subcontinent.

CHESTNUT-CROWNED LAUGHINGTHRUSH *Garrulax erythrocephalus* Seen at Wakro in January 1992 at the very low altitude of 300 m.

*MARSH BABBLER *Pellorneum palustre* Two were seen at Tipi (400 m) on 26 June 1994. Previously listed for Arunachal Pradesh only by Ripley (1982).

*RUFIOUS-THROATED WREN-BABBLER *Spelaornis caudatus* Seen in the undergrowth of evergreen subtropical/temperate forest at Pange and Talley valley (1,900-2,400 m), from 21 to 24 June 1991 and very commonly in February and June 1994. Ripley (1982) mentions a specimen collected at Khalaktang, Kameng district on 2 February 1978, but this is the only other record for Arunachal Pradesh.

BAR-WINGED WREN-BABBLER *Spelaornis troglodytoides* A group of at least six was seen near Chakoo (3,000 m) on 27 April 1991 (Singh 1992). Previously recorded in Arunachal Pradesh by Ludlow and Kinnear (1944) from Nyug La, and by Ripley *et al.* (1991) from Noa-Dihing.

SPOTTED WREN-BABBLER *Spelaornis formosus* Seen at Rani Jheel (500 m) on

11 February 1994 and confirmed by P. Alström. The first record for Arunachal Pradesh.

LONG-TAILED WREN-BABBLER *Spelaeornis chocolatinus* Seen at Hotspring (3,100 m) on 16 September 1994. Previously recorded from Arunachal Pradesh only by Ripley *et al.* (1991).

WEDGE-BILLED WREN-BABBLER *Sphenocichla humei* The species was seen many times in flocks of up to eight or more, in primary subtropical forest in the Orak-Glenshang area (1,100-1,300 m) from 18 to 20 November 1992, and also seen near Mehao lake on 14 November 1994. Previously recorded in Arunachal Pradesh by Baker (1922) from the Abor Hills, Ripley *et al.* (1991) and by Katti *et al.* (1992).

*SNOWY-THROATED BABBLER *Stachyris oglei* Recorded on the Deban-Hornbill track at 450 m.

CHESTNUT-CAPPED BABBLER *Timalia pileata* Seen at Dimbey in March 1988 and at D'Ering WLS on 14 December 1991. Previously recorded in Arunachal Pradesh by Abdulali (1983), and subsequently by Pandya (1990).

STRIATED BABBLER *Turdoides earlei* Seen at D'Ering on 2-3 November 1991 and near Tezu on 18 September 1994. The first records for Arunachal Pradesh.

BROWN PARROTBILL *Paradoxornis unicolor* Seen on the Mago trek and at Mayodia, and at Talley valley on 17 June 1994. Previously recorded at Towang (Ali and Ripley 1987).

SPOT-BREASTED PARROTBILL *Paradoxornis guttaticollis* A group of at least five birds was seen near Wallong (2,000 m) on 7 October 1991. The first record for Arunachal Pradesh.

GREATER RUFOUS-HEADED PARROTBILL *Paradoxornis ruficeps* Seen at Khellong, Anini and Deban between 200 and 1,500 m. Treated as globally threatened by Collar and Andrew (1988).

INDIAN SHORT-TOED LARK *Calandrella raytal* Seen at D'Ering on 15 March 1993. The first record for Arunachal Pradesh.

RUBY-CHEEKED SUNBIRD *Anthreptes singalensis* Singles were seen at Deomali on 24 January 1992 and at Chessa on 11 April 1992. Listed by Ripley (1982) for Arunachal Pradesh.

WHITE-BROWED WAGTAIL *Motacilla maderaspatensis* Seen at Tezu on 17 September 1991. The first record for Arunachal Pradesh.

TAWNY PIPIT *Anthus campestris* Many were seen near Tezu Forest Resthouse on 11 October 1991, one was seen near Deomali on 24 January 1992 and one at Hapoli on 27 March 1994. The first records for Arunachal Pradesh.

BAYA WEAVER *Ploceus philippinus* Seen at Naharlagun (200 m) on 29 May 1994. The first positive record for Arunachal Pradesh.

YELLOW-BREASTED GREENFINCH *Carduelis spinoides* Listed by Ripley (1982) for Arunachal Pradesh.

BLACK-HEADED GREENFINCH *Carduelis ambigua* Ripley (1982) listed it for 'southeastern Tibet and adjacent parts of Arunachal Pradesh', presumably based on Ludlow's records. However, all Ludlow's specimens were from Tibet, making this the first record for Arunachal Pradesh and India.

COMMON ROSEFINCH *Carpodacus erythrinus* Seen frequently at Hotspring from 27 to 29 September 1991. Previously recorded in Arunachal Pradesh by Ali and Ripley (1948).

SPOT-WINGED ROSEFINCH *Carpodacus rodopeplus* Seen at Mayodia (2,500 m) on 31 December 1993. The first record for Arunachal Pradesh.

GODLEWSKI'S BUNTING *Emberiza godlewskii* Listed by Ripley (1982) for Arunachal Pradesh, presumably based on Ludlow and Kinnear (1944), but all Ludlow's specimens were from Tibet, as already pointed out by Ticehurst (1941).

YELLOW-BREASTED BUNTING *Emberiza aureola* Seen on the Chakoo road on 25 April 1991. The first record for Arunachal Pradesh.

Jayant K. Kulkarni provided me constant guidance and sent me photocopies of bird literature available in the library of the Bombay Natural History Society.

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APPENDIX 1

BIRDS RECORDED IN ARUNACHAL PRADESH, 1988-1994

	Altitude	Localities	Habitat	Abundance
SWAMP FRANCOLIN <i>Francoelinus gularis</i>	120	D'Ering	7	n
HILL PARTRIDGE <i>Arborophila torquata</i>	2000-2800	Chakoo road	1d/3	c
		Talley valley	1c/3	n
		Malinye	1d	n
		Mayodia	1d	n
WHITE-CHEEKED PARTRIDGE <i>Arborophila atrigularis</i>	150	Seijusa	2a	n
CHESTNUT-BREADED PARTRIDGE <i>Arborophila mandelli</i>	1850	Malinye		dead bird
BLOOD PHEASANT <i>Ithaginis cruentus</i>	3400	Thingbu	3	c
		Para	3	n
SATYR TRAGOPAN <i>Tragopan satyra</i>		Towang		skin
TEMMINCK'S TRAGOPAN <i>Tragopan temminckii</i>		Taksing area		skin
		Majha area		skin
	2500	Talley Valley	1d/1e	heard
HIMALAYAN MONAL <i>Lophophorus impejanus</i>	1900-3600	Mago		skin
		Malinye	8	n
RED JUNGLEFOWL <i>Gallus gallus</i>	120-800	U	1a/2a/2f	c
KALIJ PHEASANT <i>Lophura leucomelanos</i>	900-2400	Dambuini	2b	n
		Pange	1d	c
		Yachuli	8	n
		Ahuli	2b	n
GREY PEACOCK-PHEASANT <i>Polyplectron bicalcaratum</i>	150-1200	Rowta	1a	n
		Sesni	1b	c
		Sessa	1b	n
		Khari-upper Dikroi	1a	c
		Chessa	1a	n
		Glao Lake	1b	n
		Motijheel	1a	c
		Deban-Hornbill	1a	c
RUDDY SHELDUCK <i>Tadorna ferruginea</i>	120-200	D'Ering	6	a
		Naharlagun	6	r
		Lohit River	6	n
GADWALL <i>Anas strepera</i>	120	D'Ering	6	c
EURASIAN WIGEON <i>Anas penelope</i>	1500	Hapoli	5	n
SPOT-BILLED DUCK <i>Anas poecilorhyncha</i>	120-140	D'Ering	5/6	c
NORTHERN SHOVELER <i>Anas clypeata</i>	120-140	D'Ering	5	n
NORTHERN PINTAIL <i>Anas acuta</i>	120	D'Ering	6	n
GARGANEY <i>Anas querquedula</i>	2000	Basad	6	n
COMMON TEAL <i>Anas crecca</i>	120-140	D'Ering	6	c
FERRUGINOUS POCHARD <i>Aythya nyroca</i>	120	D'Ering	5	n
TUFTED DUCK <i>Aythya fuligula</i>	120	D'Ering	6	n
COMMON GOLDENEYE <i>Bucephala clangula</i>	120	D'Ering	6	n
COMMON MERGANSER <i>Mergus merganser</i>	120-350	D'Ering	6	a
		Tezu	6	c
		Deban	6	c
		Miao	6	n
BUTTONQUAIL <i>Turnix</i>	100-120	D'Ering	7	c
YELLOW-RUMPED HONEYGUIDE <i>Indicator xanthonotus</i>	1450	Limeking	10	n
	1700	Pange	1b	n
EURASIAN WRYNECK <i>Jynx torquilla</i>	150-1400	Naharlagun	4/7	n
		Kirsinghsa	7	r
		Ditchu	4	n
		Hayliang-Wallong	4/8	n
SPECKLED PICULET <i>Picumnus innominatus</i>	150-600	Khellong	1a	n
		Khari	1a	n
		Simna Parvat	1a	n
		Ramsing	1a	c
		Glao Lake track	1a	n

WHITE-BROWED PICULET <i>Sasia ochracea</i>	150-1800	Khari	1a	r
		Yachuli	8	n
		Ramsing	1a	r
		Ranjheel	1a	n
		Pange	1b	n
GREY-CAPPED WOODPECKER <i>Dendrocopos canicapillus</i>	120	Seijusa	1a	n
FULVOUS-BREADED WOODPECKER <i>Dendrocopos macei</i>	150-700	Bandardewa	2p	n
		Roing	2p	n
		Namsai	2p	n
		Hornbill	1a	n
RUFIOUS-BELLIED WOODPECKER <i>Dendrocopos hyperythrus</i>	2000-3300	Majha	1c	n
		Hotspring	1c	n
		Kundav	1c/1d	n
CRIMSON-BREADED WOODPECKER <i>Dendrocopos cathpharius</i>	1800	Dambuini	2b/2c	n
DARJEELING WOODPECKER <i>Dendrocopos darjellensis</i>	1600-3700	Chirila	1f	n
		Chakoo road	1d	n
		Talley valley	1e	c
		Mipi	2b	n
RUFIOUS WOODPECKER <i>Ceelus brachyurus</i>	120-700	Khellong	1a	n
		Khari	1a	n
		Ramsing	1a	c
		D'Ering	7	n
		Hornbill	1a	n
LESSER YELLOWNAPE <i>Picus chlorolophus</i>	120-2000	U	1a/1b/1d/2a/2b	c
GREATER YELLOWNAPE <i>Picus flavinucha</i>	120-500	U	1a/2a	c
GREY-HEADED WOODPECKER <i>Picus canus</i>	150-1500	Khellong	1a/2a	n
		Khari	1a	n
		Itanagar	1a/2a	n
		Chessa	1a	c
		Ramsing	1a	n
		Anini	2b	n
GREATER FLAMEBACK <i>Chrysocolaptes lucidus</i>	150-350	Rowta	2a	n
		Khari	1a	c
		Namora	2a	n
		Itanagar	1a/2a/2p	c
PALE-HEADED WOODPECKER <i>Gecinulus grantia</i>	200-600	Khellong	1a/2a	n
		Tipi	2a	n
BAY WOODPECKER <i>Blythipicus pyrrhotis</i>	160-1500	Pange	1b	n
		Ramsing	1a	n
		Deban-Hornbill	1a	c
		Etalin-Malinye	1b	n
GREAT SLATY WOODPECKER <i>Mulleripicus pulverulentus</i>	200	Khari	1a	n
		Tezu	2a	c
GREAT BARBET <i>Megalaima virens</i>	150-3000	Sesni	1b	c
		Sessa	1b	n
		Tipi	1a/2a	n
		Khari	1a	c
		Deban	1a	c
		Helmet Top	1d	c
		Hornbill	1a	n
		Malinye	1b	n
		Pange	1b/1d	n
LINEATED BARBET <i>Megalaima lineata</i>	150-350	Foothills	2a	n
		Khari	1a	c
		Namsai	2p	r
		Tezu	1a/2a	r
		Miao-Deban	1a/2a	n
GOLDEN-THROATED BARBET <i>Megalaima franklinii</i>	600-1400	Chakoo road	1b	n
		Limeking	1b	n
		Ramsing	1a	n
		Glao Lake track	1a	n
		Roing-Mayodia	1a	n
		Sessa	1b	n
		Tezu-Hayliang	1b	n
BLUE-THROATED BARBET <i>Megalaima asiatica</i>	120-1100	U	1a/1b/2a/2b	c
BLUE-EARED BARBET <i>Megalaima australis</i>	150-200	Doimara	2a	n
		Seijusa	1a	n

COPPERSMITH BARBET <i>Megalaima haemacephala</i>	150-200	Foothills	2a	n
		Naharlagun	2a	n
ORIENTAL PIEB-HORNBILL <i>Anthracoeros albirostris</i>	150-300	Tipi	1a/2a	n
		Khari	1a	c
		Basar Nala	2a	c
		Dibru	2a	n
GREAT HORNBILL <i>Buceros bicornis</i>	120-500	foothills	1a/2a	a
		Tipi	1a/2a	a
		Seijusa	1a/2a/2p	c
		Khari	1a	c
		Upper Dikroi	1a	c
		Namora	2a	n
		Itanagar	1a/2a	c
		Tezu	1a/2a	c
		Deban-Hornbill	1a	n
BROWN HORNBILL <i>Anorrhinus tickelli</i>	500	Deban	1a	n
RUFOUS-NECKED HORNBILL <i>Aceros nipalensis</i>	120-1700	Khellong	1a/2a	c
		Keegut	2a	n
		Glao Lake	1b	r
		Deban	1a	c
		Pange	1b	n
		Tezu-Hayliang	1b	n
		Sessa	1b	n
		Tipi	2a	n
		Mehao lake track	1a	n
WRATHED HORNBILL <i>Aceros undulatus</i>	150-450	Rowta	2a	n
		Doimara	2a	c
		Khellong	1a	c
		Tipi	1a/2a	a
		Seijusa	1a/2a/2p	c
		Khari	1a	a
		Upper Dikroi	1a	c
		Itanagar	1a/2a	c
		Deban	1a	n
EURASIAN HOOPOE <i>Upupa epops</i>	150-3300	Towang	4	n
		Thingbu	4	n
		Sange	4	n
		Itanagar	4	n
		Ramsing	4	n
		Wallong	4	n
		Khari	4	n
RED-HEADED TROGON <i>Harpactes erythrocephalus</i>	200-1800	Chakoo road	1a	c
		Sessa	1b	n
		Tipi	1a	n
		Khari	1a	n
		Simna Parvat	1a	n
		Itanagar	1a	n
		Chessa	1a	n
		Migging	1a	n
		Ramsing	1a	n
		Anini	1b	r
		Tezu	1a	c
		Glao Lake	1b	r
		Deban-Hornbill	1a	c
		Mehao lake track	1a/1b	c
		Pange	1b	n
WARD'S TROGON <i>Harpactes wardi</i>	2000-3000	Chakoo	1d	n
		Alinye	1d	n
		Helmet Top	1d	n
INDIAN ROLLER <i>Coracias benghalensis</i>	120-1500	U	2a/2p/4/7/8	c
DOLLARBIRD <i>Eurystomus orientalis</i>	200-350	Khellong	1a/2a	c
		Seijusa	2a	n
		Khari	1a	c
		Namora	2a	n
		Itanagar	1a/2a	c
		Chessa	2a	c
		Tezu	2a	c

COMMON KINGFISHER <i>Alcedo atthis</i>	120-400	U	5/6	c
		Khari	5/6	n
		Seijusa	5/6	n
		Namora	5/6	n
		Itanagar	5/6	c
		D'Ering	5/6	c
		Tezu	5/6	c
STORK-BILLED KINGFISHER <i>Pelargopsis capensis</i>	150-1100	Namora	5/6	n
		Sille	5/6	n
		Glao Lake	6	n
		Tezu	2p	n
RUDDY KINGFISHER <i>Halcyon coromanda</i>	200	U	5/6	c
WHITE-THROATED KINGFISHER <i>Halcyon smyrnensis</i>	120-1100	U	5/6	c
BLACK-CAPPED KINGFISHER <i>Halcyon pileata</i>	150-3300	foothills	4	n
		Hotspring	skin	
CRESTED KINGFISHER <i>Megaceryle lugubris</i>	120-350	Doimara	6	n
		Namora	6	n
		Tipi	6	n
		Upper Dikroi	6	n
		Gicshang	6	n
		Deban	6	n
PIED KINGFISHER <i>Ceryle rudis</i>	120-200	Khari	6	n
		Seijusa	6	c
		D'Ering	6	c
		Tezu	6	n
		Naharlagun	6	n
BLUE-BEARDED BEE-EATER <i>Nyctyornis athertoni</i>	150-1200	Khari	1a	c
		Anini	2b	n
		Seijusa	2p	n
		Deban-Hornbill	1a	n
LITTLE GREEN BEE-EATER <i>Merops orientalis</i>	120	D'Ering	7	c
BLUE-TAILED BEE-EATER <i>Merops philippinus</i>	120-150	Chessa	2a	c
		Seijusa	2p	n
CHESTNUT-HEADED BEE-EATER <i>Merops leschenaulti</i>	150-300	Tipi	4	n
		Seijusa	4	n
		Namora	4	n
		Itanagar	4	n
CHESTNUT-WINGED CUCKOO <i>Clamator coromandus</i>	250-1600	Itanagar	2p	r
		Tezu	1a	n
		Hapoli-Pange	2b	n
LARGE HAWK-CUCKOO <i>Cuculus sparverioides</i>	450-2900	Sesni	1b	c
		Itanagar	1a/2a	n
		Pange-Talley valley	1b/1d/1e	c
		Sange	2p	c
COMMON HAWK-CUCKOO <i>Cuculus varius</i>	200-1200	Sesni	1b	n
		Tezu	1a/2a	c
INDIAN CUCKOO <i>Cuculus micropterus</i>	200-2600	Tipi	1a/2a	c
		Basar Nala	1a/2a	c
		Simna Parvat	1a/2a	c
		Itanagar	2p	c
		Naharlagun	2a	c
		Sessa	1b	n
		Pange-Talley valley	1b/1d/1e	c
ORIENTAL CUCKOO <i>Cuculus saturatus</i>	1800-2700	Bomdilla	1d	n
		Chakoo	1d	c
		Pange-Talley valley	1b/1d/1e	c
ASIAN EMERALD CUCKOO <i>Chrysococcyx maculatus</i>	2200	Talley valley	1d	n
VIOLET CUCKOO <i>Chrysococcyx xanthorhynchus</i>	170-2300	Jang	2d	n
		Namora	1a/2a	n
DRONGO CUCKOO <i>Surniculus lugubris</i>	200-300	Itanagar	2a	n
		Jairampur	2a	n
ASIAN KOEL <i>Eudynamis scolopacea</i>	150-250	Chessa	2p	n
		Naharlagun	2a/2p	c
GREEN-BILLED MALKOHA <i>Phaenicophaeus tristis</i>	120-400	Khari	1a	c
		Itanagar	1a/2a	n
		Chessa	1a	n
		Naharlagun	2a	n
		Roing	2a	n
GREATER COUCAL <i>Centropus sinensis</i>	400	Deban	8	n

LESSER COUCAL <i>Centropus bengalensis</i>	150-300	foothills	4	c
		Seijusa	2a/5/8	c
		Namora	4	c
		Itanagar	2a/5	n
		Tezu	2a/5/7	n
		Miao-Deban	8	n
VERNAL HANGING-PARROT <i>Loriculus vernalis</i>	120-150	Khari	2a	n
		Seijusa	2a	n
GREY-HEADED PARAKEET <i>Psittacula finschii</i>	300-1000	Basar Nala	2a	n
		Jengging	1a/2a	n
DERBYAN PARAKEET <i>Psittacula derbiana</i>	3300	Hotspring	1e/2e	c
RED-BREASTED PARAKEET <i>Psittacula alexandri</i>	120-150	Seijusa	2p	n
		Namora	2a	n
		Chessa	2a	n
		Namsai	2p	n
HIMALAYAN SWIFTLET <i>Collocalia brevirostris</i>	700-3500	Sessa	11	n
		Glensthang	11	n
		Hotspring	11	c
		Pange	11	n
		Hornbill	11	n
		Hunli-Etalin	11	n
SILVER-BACKED NEEDLETAIL <i>Hirundapus cochinchinensis</i>	2400	Talley Valley	11	n
	1200	Yachuli	11	n
	150	Seijusa	11	n
ASIAN PALM-SWIFT <i>Cypsiurus balasensis</i>	120-250	Naharlagun	4	c
		Seijusa	11	n
FORK-TAILED SWIFT <i>Apus pacificus</i>	150-3300	Towang	11	c
		Thingbu	11	n
		Khari	11	n
MOUNTAIN SCOPS-OWL <i>Otus spilocephalus</i>	650	Hornbill	1a	n
	1850	Pange	1b/1d	c
COLLARED SCOPS-OWL <i>Otus bakkamoena</i>	200-650	Hornbill	1a	n
		Naharlagun	4	n
	1850	Pange	1b/1d	n
EAGLE-OWL <i>Bubo bubo bengalensis</i>	2300	Taksing	1e	n
BROWN WOOD-OWL <i>Strix leptogrammica</i>	1100	Glaio Lake	1b	n
TAWNY OWL <i>Strix aluco</i>	1200-2700	Talley valley	1e	n
		Yachuli	2c	n
		Roing-Mayodia	1b/1d	n
COLLARED OWLET <i>Glaucidium brodiei</i>	200-1800	Tezu	1a/2a	c
		Glaio Lake	1b	n
		Pange	1b/1d	n
		Etalin-Malinye	2b	n
ASIAN BARRED OWLET <i>Glaucidium cuculoides</i>	180-1850	Upper Dikroi	1a	n
		Itanagar	2p	c
		Yachuli	2c	n
		Pange	1b/1d	n
		Deban	1a	n
JUNGLE OWLET <i>Glaucidium radiatum</i>	600-700	Hornbill	1a	c
	1850	Pange	1b/1d	n
BROWN HAWK-OWL <i>Ninox scutulata</i>	200	Naharlagun	4	n
	150	D'Ering	7	n
GREAT EARED-NIGHTJAR <i>Eurostopodus macrotis</i>	1650	Mehao lake	1b/6	n
GREY NIGHTJAR <i>Caprimulgus indicus</i>	2300	Talley Valley	1d	n
LARGE-TAILED NIGHTJAR <i>Caprimulgus macrurus</i>	700	Jengging	2a/4	c
	120	D'Ering	7	n
	1300	Roing-Mayodia	1b	n
INDIAN NIGHTJAR <i>Caprimulgus asiaticus</i>	700-900	Wallong-Hayliang road	2a/4/8	c
ROCK PIGEON <i>Columba livia</i>	100	Miao	11	n
SNOW PIGEON <i>Columba leucanota</i>	3300-3800	Thingbu	4	c
		Churna	4	c
		Sella	9	c
SPECKLED WOOD-PIGEON <i>Columba hodgsonii</i>	1100-4000	Broksar	1d	n
		Mago	1e	c
		Alinye	1b	n
		Glaio Lake	1b	n
ASHY WOOD-PIGEON <i>Columba pulchricollis</i>	1800-2400	Talley valley	1e	n
		Pange	1b/1d	n

ORIENTAL TURKLE-DOVE <i>Streptopelia orientalis</i>	120-3400	Towang	4	c
		Jang	4	n
		Thingbu	4	n
		Mago	4	r
		Khellong	2a/4	c
		Itanagar	2a/2p/4	c
		Jengging	4	c
		Seijusa	2a/4	c
SPOTTED DOVE <i>Streptopelia chinensis</i>	120-1900	U	2a/2b/4/11	c
RED COLLARED-DOVE <i>Streptopelia tranquebarica</i>	120	D'Ering	7	c
EURASIAN COLLARED-DOVE <i>Streptopelia decaocto</i>	120	D'Ering	4	n
BARRED CUCKOO-DOVE <i>Macropygia unchall</i>	150-2500	Broksar	1d	n
		foothills	1a	n
		Chakoo	1d	n
		Seijusa	1a	n
		Hornbill	1a	c
EMERALD DOVE <i>Chalcophaps indica</i>	120-600	U	1a/2a	c
POMPADOUR GREEN-PIGEON <i>Treron pompadora</i>	150	Khari	2a	c
THICK-BILLED GREEN-PIGEON <i>Treron curvirostra</i>	140-300	Itanagar	2a	n
		Chessa	2a	n
		Seijusa	1a	c
PIN-TAILED GREEN-PIGEON <i>Treron apicauda</i>	150-700	Foothills	1a/2a	c
		Chakoo road	1a	c
		Tipi	2a	c
		Khari	1a	c
		Seijusa	1a/2a	c
		Itanagar	2a	c
		Chessa	1a/2a	c
		Tezu	1a/2a	a
		Deban	1a	a
		Roing	1a	n
		Hornbill	1a	n
WEDGE-TAILED GREEN-PIGEON <i>Treron sphenura</i>	150-2400	foothills	2a	c
		Talley valley	1e/2d	n
		Jengging	1a/2a	n
		Etalin-Malinye	1b	n
GREEN IMPERIAL-PIGEON <i>Ducula aenea</i>	120-200	Upper Dikroi	1a	n
		Tezu	1a/2a	c
MOUNTAIN IMPERIAL-PIGEON <i>Ducula badia</i>	120-1800	U	1a/2a	a
BENGAL FLORICAN <i>Eupodotis bengalensis</i>	120	D'Ering	7	n
BROWN CRAKE <i>Amaurornis akool</i>	140	Chessa	5	n
WHITE-BREASTED WATERHEN <i>Amaurornis phoenicurus</i>	150	Namsai	5	n
BLACK-TAILED CRAKE <i>Amaurornis bicolor</i>	1800	Pange	5	n
COMMON MOORHEN <i>Gallinula chloropus</i>	120	D'Ering	7	n
EURASIAN WOODCOCK <i>Scolopax rusticola</i>	1100	Orak	1b	n
BLACK-TAILED GODWIT <i>Limosa limosa</i>	120-150	Khari	6	c
		Namora	6	n
		D'Ering	6	c
COMMON GREENSHANK <i>Tringa nebularia</i>	100-200	D'Ering	6	c
		Seijusa	6	n
		Miao	6	n
		Naharlagun	6	n
GREEN SANDPIPER <i>Tringa ochropus</i>	120-200	Upper Dikroi	6	n
		Naharlagun	6	n
COMMON SANDPIPER <i>Tringa hypoleucos</i>	120-2250	Jang	6	n
		Namora	6	n
		D'Ering	6	c
		Tezu	6	n
		Seijusa	6	n
		Deban	6	n
GREAT THICK-KNEE <i>Burhinus recurvirostris</i>	120	D'Ering	7	n
IBISBILL <i>Ibidorhyncha struthersii</i>	100	Miao	6	n
LITTLE RINGED PLOVER <i>Charadrius dubius</i>	120-200	Upper Dikroi	6	c
		Namora	6	c
		D'Ering	6	n
		Naharlagun	6	n
		Tezu	6	n
NORTHERN LAPWING <i>Vanellus vanellus</i>	120	D'Ering	4	n

RIVER LAPWING <i>Vanellus duvaucelii</i>	120-300	U	5/6	c
RED-WATTLED LAPWING <i>Vanellus indicus</i>	100-200	Namora	5/6	c
		D'Ering	5/6	c
		Tezu	5/6	c
		Seijusa	6	n
		Naharlagun	6	n
		Miao	6	n
SMALL PRATINCOLE <i>Glareola lactea</i>	100-150	Seijusa	6	c
		D'Ering	6	n
GREAT BLACK-HEADED GULL <i>Larus ichthyaeus</i>	120-350	Tezu	6	n
		Deban	6	n
		D'Ering	6	n
		Namora	6	n
BROWN-HEADED GULL <i>Larus brunnicephalus</i>	120	D'Ering	6	n
RIVER TERN <i>Sterna aurantia</i>	120-150	Seijusa	6	c
		D'Ering	6	a
		Tezu	6	c
BLACK-BELLIED TERN <i>Sterna acuticauda</i>	120-150	D'Ering	6	c
		Tezu	6	n
OSPREY <i>Pandion haliaetus</i>	120-1100	Seijusa	6	n
		D'Ering	6	n
		Glao Lake	6	n
JERDON'S BAZA <i>Aviceda jerdoni</i>	140	Khari	1a	r
ORIENTAL HONEY-BUZZARD <i>Pernis ptilorhynchus</i>	140	Khari	1a	n
BLACK-WINGED KITE <i>Elanus caeruleus</i>	120-150	D'Ering	7	c
BLACK KITE <i>Mitvus migrans</i>	200-1100	Naharlagun	4	n
		Tezu	4	n
		Wallong	4/6	n
BLACK-EARED KITE <i>Mitvus lineatus</i>	150	Naharlagun	11	n
WHITE-TAILED EAGLE <i>Haliaeetus albicilla</i>	100-350	D'Ering	6	r
		Deban	11	n
LESSER FISH-EAGLE <i>Ichthyophaga humilis</i>	350	Deban	11	n
GREY-HEADED FISH-EAGLE <i>Ichthyophaga ichthyaeus</i>	120	D'Ering	7	n
WHITE-RUMPED VULTURE <i>Gyps bengalensis</i>	140-160	Seijusa	2a	n
		Namsai	2p/4	c
LONG-BILLED VULTURE <i>Gyps indicus</i>	150-200	Naharlagun	1a/4	n
		Pasighat	2p/4	c
		Namsai	2p	n
HIMALAYAN GRIFFON <i>Gyps himalayensis</i>	3300	Thingbu	11	c
EURASIAN GRIFFON <i>Gyps fulvus</i>	2500	Mayodia	11	n
SHORT-TOED SNAKE-EAGLE <i>Circus gallicus</i>	120	D'Ering	11	n
CRESTED SERPENT-EAGLE <i>Spilornis cheela</i>	120-700	U	1a/2a	c
WESTERN MARSH-HARRIER <i>Circus aeruginosus</i>	1400	Kibitho	2c/7	n
NORTHERN HARRIER <i>Circus cyaneus</i>	100-150	Migging	4	n
		Pangin	4	c
		Pasighat	4	c
PIED HARRIER <i>Circus melanoleucus</i>	120-150	D'Ering	7	c
		Seijusa	11	n
CRESTED GOSHAWK <i>Accipiter trivirgatus</i>	1800	Suchung	1b	n
SHIKRA <i>Accipiter badius</i>	120-600	Naharlagun	4/5	c
		Ramsing	2a	n
		D'Ering	7	c
BESSA <i>Accipiter virgatus</i>	1100-2000	Tenga-Bomdilla road	4/8	n
		Glao Lake	1b	n
EURASIAN SPARROWHAWK <i>Accipiter nisus</i>	150-3500	Hot spring	1c	n
		Seijusa	1a	n
NORTHERN GOSHAWK <i>Accipiter gentilis</i>	300	Balamau	2a	n
COMMON BUZZARD <i>Buteo buteo</i>	2500-3600	Hot spring	3	n
		Talley Valley	11	n
BLACK EAGLE <i>Ictinaetus malayensis</i>	300-2500	Khellong	1a	n
		Itanagar Zoo	1a	c
		Pange	11	n
		Mayodia	11	n
GOLDEN EAGLE <i>Aquila chrysaetos</i>	1700-2500	Taksing-Redding	11	n
		Suchung	1b/1c	n
		Malinye	11	n
		Mayodia	11	n
CHANGEABLE HAWK-EAGLE <i>Spizaetus cirrhatius</i>	200	Tezu	4/2p	c

MOUNTAIN HAWK-EAGLE <i>Spizaetus nipalensis</i>	120-1300	Seijusa	1a	n
		Sessa	11	n
PIED FALCONET <i>Microhierax melanoleucus</i>	150-350	Seijusa	2a	n
		Itanagar	2a	n
		Naharlagun	4	n
		Deban	1a/2a	c
LESSER KESTREL <i>Falco naumanni</i>	200	Naharlagun	4	n
COMMON KESTREL <i>Falco tinnunculus</i>	120	D'Ering	4	n
AMUR FALCON <i>Falco amurensis</i>	150-300	Naharlagun	2p/4	a
MERLIN <i>Falco columbarius</i>	100	D'Ering	6	n
EURASIAN HOBBY <i>Falco subbuteo</i>	1200	Wallong	1c	n
ORIENTAL HOBBY <i>Falco severus</i>	200	Naharlagun	4	u
LITTLE GREBE <i>Tachybaptus ruficollis</i>	120	D'Ering	6	c
GREAT CRESTED GREBE <i>Podiceps cristatus</i>	120	D'Ering	6	a
ORIENTAL DARTER <i>Anhinga melanogaster</i>	120	D'Ering	6	n
LITTLE CORMORANT <i>Phalacrocorax niger</i>	120-150	Namora	6	c
		D'Ering	6	a
INDIAN CORMORANT <i>Phalacrocorax fuscicollis</i>	120	D'Ering	6	c
GRBAT CORMORANT <i>Phalacrocorax carbo</i>	120-1500	Tipi	6	c
		Seijusa	6	c
		Nacho-Orak	6	c
		D'Ering	6	a
		Anini	6	n
		Tezu	6	c
		Wallong	6	n
		Deban	6	n
		Etalin	6	n
LITTLE EGRET <i>Egretta garzetta</i>	120-200	Seijusa	6	c
		Namora	6	n
		D'Ering	5/6	c
		Namsai	5	n
		Chopai	6	n
		Naharlagun	6	n
GREY HERON <i>Ardea cinerea</i>	120-200	D'Ering	6	c
		Tezu	6	n
		Kirsinghsa	6	n
GREAT EGRET <i>Casmerodius albus</i>	120-150	Namsai	5	n
		D'Ering	6	r
INTERMEDIATE EGRET <i>Mesophoyx intermedia</i>	120-150	Namsai	5	u
		D'Ering	6	r
CATTLE EGRET <i>Bubulcus ibis</i>	120-200	U	4/5	c
INDIAN POND-HERON <i>Ardeola grayii</i>	120-200	U	5/6	c
STRIATED HERON <i>Butorides striatus</i>	100-200	Tipi	6	n
		Khari	6	n
		Namora	6	n
		Tezu	6	c
		Chopai	6	n
		D'Ering	6	n
BLACK-CROWNED NIGHT-HERON <i>Nycticorax nycticorax</i>	200	Tezu	6	r
CINNAMON BITTERN <i>Ixobrychus cinnamomeus</i>	150	Kirsinghsa	7	n
BLACK-HEADED IBIS <i>Threskiornis melanocephalus</i>	120	Khari	11	n
BLACK STORK <i>Ciconia nigra</i>	120-140	D'Ering	6	n
		Khari	11	n
WOOLLY-NECKED STORK <i>Ciconia episcopus</i>	150	Namsai	11	n
BLACK-NECKED STORK <i>Ephippiorhynchus asiaticus</i>	120	D'Ering	5/6/7	n
LESSER ADJUTANT <i>Leptoptilos javanicus</i>	120-150	D'Ering	7	n
SILVER-BREASTED BROADBILL <i>Scolopax lunatus</i>	200-700	Seijusa	1a	n
		Itanagar	1a	n
		Deban-Hornbill	1a	c
LONG-TAILED BROADBILL <i>Pseurisomus dalhousiae</i>	200-1800	Khellong	1a/2a	n
		Chakoo road	1b/2b	n
		Tipi-Sessa road	2a	n
		Itanagar	2a	n
		Naharlagun	2a	n
		Jengging	2a	c
		Pasighat	2a	n
		Wakro	2a	n
		Hornbill	1a	n

ASIAN FAIRY-BLUEBIRD <i>Irena puella</i>	120-1000	Rowta	2a	n
		foothills	2a	c
		Tipi	1a/2a	c
		Seijusa	2p	c
		Khari	1a	c
		Itanagar	1a/2a	c
		Jairampur	2a	n
		Deban-Hornbill	1a	c
BLUE-WINGED LEAFBIRD <i>Chloropsis cochinchinensis</i>	350-700	Deban-Ranijheel track	1a	c
GOLDEN-FRONTED LEAFBIRD <i>Chloropsis aurifrons</i>	150-400	U	1a/2a/2p	c
ORANGE-BELLIED LEAFBIRD <i>Chloropsis hardwickii</i>	150-1800	U	1a/1b/2a/2b	c
BROWN SHRIKE <i>Lanius cristatus</i>	150-3400	Khellong	4/8	n
		Tipi	5	n
		Seijusa	2f	n
		Chessa	8	n
		Naharlagun	4	n
		Ramsing	2a	n
		Wallong	8	n
		Hotspring	2c/4/8	n
		Miao	8	n
LONG-TAILED SHRIKE <i>Lanius schach</i>	120-1800	Sangti	8	n
		New Khellong	4/8	c
		D'Ering	4/5/7	n
		Miao	8	n
		Hapoli	8	n
GREY-BACKED SHRIKE <i>Lanius tephronotus</i>	120-3000	U	4/5/7/8	c
EURASIAN JAY <i>Garrulus glandarius</i>	2000-2550	Anini	1e	n
		Helmet Top	1d	n
		Mayodia	1e	n
GOLD-BILLED MAGPIE <i>Urocissa flavivrostris</i>	1250-2700	Chakoo	1d	c
		Talley valley	1f	c
		Taksing	3/8	c
		Mayodia	1d/8	c
		Basad	1d	n
		Hunli	2b/8	n
GREEN MAGPIE <i>Cissa chinensis</i>	150-1900	Khellong	1a/2a	c
		Tipi	2a	n
		Khari	1a	r
		Itanagar	1a/2a	r
		Naharlagun	2a	r
		Glemu	1b	n
		Ramsing	1a	n
		Tezu	2a	r
		Glaio Lake	2b	n
		Miao-Hornbill	1a/2a	n
		Yachuli	8	n
		Btalin	2a	n
		Pange	1d	n
RUFOUS TREEPIE <i>Dendrocitta vagabunda</i>	120	U	2a/2p/2s/7	c
GREY TREEPIE <i>Dendrocitta formosae</i>	120-1800	U	1a	c
COLLARED TREEPIE <i>Dendrocitta frontalis</i>	200-800	Khellong	1a	c
		Deban	1a	c
		Roing	2a	n
SPOTTED NUTCRACKER <i>Nucifraga caryocatactes</i>	1800-3100	Sela-Jang road	2e	n
		Thingbu	2e	c
		Chakoo	1d	n
		Majha-Taksing	1d	c
		Dambuim	1b/2b	c
		Hotspring	1e	n
		Malinye	1c	n
RED-BILLED CHOUGH <i>Pyrhocorax pyrrhocorax</i>	3300-3700	Thingbu	4	c
		Churna	9	c
YELLOW-BILLED CHOUGH <i>Pyrhocorax graculus</i>	3300-3700	Thingbu	4	c
		Churna	9	c
HOUSE CROW <i>Corvus splendens</i>	120-200	U	4	r
LARGE-BILLED CROW <i>Corvus macrorhynchos</i>	100-3800	U	All but 6	c
ASHY WOODSWALLOW <i>Artamus fuscus</i>	120-300	U	2a/2p/4/7/8	c

SLENDER-BILLED ORIOLE <i>Oriolus tenuirostris</i>	200	Dimbey	2s	n
BLACK-HOODED ORIOLE <i>Oriolus xanthornus</i>	120-300	U	2a/2p	c
MAROON ORIOLE <i>Oriolus traillii</i>	150-3100	Jang-Thingbu-Mago	1e/2d	r
		Sesni	1b	c
		Khari	1a	c
		Seijusa	2a/2p	n
		Pange	1b	c
		Pasighat	2a	n
		Tezu	1a/2a	c
		Deomali	1a	n
		Roing	2a	n
		Deban-Hornbill	1a	n
		Miao	2a	n
LARGE CUCKOOSHRIKE <i>Coracina macoi</i>	150-600	Upper Dikroi	8	n
		Namora	2a	n
		Chessa	2p	n
		Ramsing	2a	n
		Namsai	2p	c
		Deban-Hornbill	1a	n
BLACK-WINGED CUCKOOSHRIKE <i>Coracina melaschistos</i>	150-700	Deomali	1a/2a	c
		Khari	1a	n
		Miao-Hornbill	1a	c
GREY-CHINNED MINIVET <i>Pericrocotus solaris</i>	120-2500	Sesni	1b	u
		Khari	1a/2a	c
		Glenshang	1b	c
		Ramsing	1a	c
		Anini	1b/2b	n
		Glaio Lake	1b	n
		Simbe	1e	n
		Talley Valley	1f	n
		Pange	1b/1d/2p	n
		Btalin-Malinye	1a	n
LONG-TAILED MINIVET <i>Pericrocotus ethologus</i>	150-2600	Jang	2p	c
		Thingbu	1f	n
		Talley valley	1e	n
		Seijusa	1a/2b	n
SHORT-BILLED MINIVET <i>Pericrocotus brevirostris</i>	150-500	Deomali	1a	n
		Khari	1a	n
		Deban-Hornbill	1a	n
SCARLET MINIVET <i>Pericrocotus flammeus</i>	120-600	U	1a/2a	c
BAR-WINGED FLYCATCHER-SHRIKE <i>Hemipus picatus</i>	400-1700	Migging	1a	n
		Ramsing	1a	r
		Pange	1b	n
		Hornbill	1a	n
		Roing	2p	n
YELLOW-BELLIED FANTAIL <i>Rhipidura hypoxantha</i>	150-2900	U	1/2/3/8	c
WHITE-THROATED FANTAIL <i>Rhipidura albicollis</i>	150-2700	U	1a/1b/1d/2a/2b/2d/5/8	c
		Bomdilla	2d	n
		Chakoo road	1b	c
		Khari road	1a/2a	c
		Talley valley	1e/5	c
		Limeking-Choyo-Dujun	1b/1d/2b/2d	c
		Glaio Lake	1b	c
		Btalin-Malinye	1a/1b	n
BLACK DRONGO <i>Dicrurus macrocerus</i>	100-300	U	2a/4/5/7/8	c
ASHY DRONGO <i>Dicrurus leucophaeus</i>	150-3000	U	1a/1b/1d/2a/2b/2d	c
BRONZED DRONGO <i>Dicrurus aeneus</i>	120-1500	Foothills	1a	n
		Sessa road	2a	n
		Khari	1a	c
		Upper Dikroi	1a/2a	c
		Itanagar	1a/2a	c
		Taksing-Majha	1b/1d	n
		Tezu	1a/2a	c
		Roing	2b	n
		Deban	1a/2a	n
LESSER RACKET-TAILED DRONGO <i>Dicrurus remifer</i>	100-1900	U	1a/1b	c
HAIR-CRESTED DRONGO <i>Dicrurus hottentotus</i>	100-1100	U	1a/1b/2a/2p	c
GREATER RACKET-TAILED DRONGO <i>Dicrurus paradiseus</i>	120-600	U	1a/2a	c

BLACK-NAPED MONARCH <i>Hypothymis azurea</i>	120-200	foothills	2a	n
		Tipi	2a	n
		Seijusa	2p	n
		Pakhui WLS	1a/2a	r
ASIAN PARADISE-FLYCATCHER <i>Terpsiphone paradisi</i>	150-600	Chessa	1a	n
		Pakhui WLS	1a/2a/8	n
		Itanagar	1a/2a/8	r
COMMON IORA <i>Aegithina tiphia</i>	120-200	Ramsing	1a/2a	n
		Rowta	2a	n
		foothills	2a	c
		Tipi	2p	c
		Seijusa	2p	c
LARGE WOODSHRIKE <i>Tephrodornis gularis</i>	150-600	Khari	1a/2a	c
		D'Ering	7	c
		Doimara	2a	n
		Khari	1a	n
		Hornbill	1a	c
COMMON WOODSHRIKE <i>Tephrodornis pondicerianus</i>	150-350	Roing	2p	n
		Rowta	2a	n
		Tipi	2a	n
		Itanagar	1a	c
WHITE-THROATED DIPPER <i>Cinclus cinclus</i>	500-3500	Majha	6	c
		Pango	6	n
		Hotspring	6	c
		Suchung	6	n
		Jang-Thingbu-Mago	6	n
BROWN DIPPER <i>Cinclus pallasi</i>	200-2900	Tipi	6	c
		Nacho-Majha track	6	c
		Mipi	6	n
		Tezu	6	c
		Glao Lake track	6	n
		Kibitho	6	n
		Roing	6	n
		Etalin-Malinye	6	n
		Dirang	2p	n
		Thingbu track	1d	n
BLUE-CAPPED ROCK-THRUSH <i>Monticola cinclorhynchus</i>	1800	Bomdilla	2d	n
		Chakoo	1d	c
		Talley valley	1c	n
		Glao Lake	2b	n
		Hunli-Etalin	1a	n
		Etalin-Malinye	1a	n
BLUE ROCK-THRUSH <i>Monticola solitarius</i>	150-1000	Tipi	6	c
		Khari	6	n
		Tezu	6	c
		Haytiang	8	n
BLUE WHISTLING-THRUSH <i>Myiophonus caeruleus</i>	150-3800	Roing	6	n
		U	1/2/6/8	c
ORANGE-HEADED THRUSH <i>Zoothera citrina</i>	120-600	Ramsing	1a	n
		Seijusa	2p	n
PLAIN-RACKED THRUSH <i>Zoothera mollissima</i>	300-1800	Sessa	2b/8	n
		Wakro	2a	n
		Suchung	2b/2c	c
		Pange	1b/1d	r
LONG-TAILED THRUSH <i>Zoothera dixonii</i>	1900	Anini	1b	n
		Wakro	2a	n
SCALY THRUSH <i>Zoothera dauma</i>	300-2700	Suchung	2b/2c	c
		Mayodia	1d	n
		Deban-Hornbill	1a	n
		Eagle's Nest	2e/8	c
		Dujbun	1b	r
LONG-BILLED THRUSH <i>Zoothera monticola</i>	1700-2700	Glao Lake	2b	r
BLACK-BREASTED THRUSH <i>Turdus dissimilis</i>	1100			
WHITE-COLLARED BLACKBIRD <i>Turdus albocinctus</i>	2200-3450	Broksar	8	n
		Mago	1f	n
		Mayodia	2d	n
		Basad	1b	n
		Jang	2d/8	n
		Choyo-Majha track	1d	n
GREY-WINGED BLACKBIRD <i>Turdus bouboul</i>	120-2450	Seijusa	2p	n
CHESTNUT THRUSH <i>Turdus rubrocanus</i>	300-2700	Mayodia	2d	n
		Wakro	2a	n

DARK-THROATED THRUSH <i>Turdus ruficollis</i>	120	Anchal Ghat	4	c		
		Hotspring	1c	n		
LESSER SHORTWING <i>Brachypteryx leucophrys</i>	3150	Eagle's Nest	8	n		
		Pange-Talley valley	1d/1e	c		
WHITE-BROWED SHORTWING <i>Brachypteryx montana</i>	2400-2600	Broksar	2e	n		
		Bomdilla	2d	n		
DARK-SIDED FLYCATCHER <i>Muscicapa sibirica</i>	600-2700	Chakoo	1d/2d	c		
		Sessa	2b	n		
		Talley valley	1e/2e	c		
		Ramsing	2a	n		
		Jang-Thingbu	1d/2d	n		
		Sessa	1b/2b	n		
FERRUGINOUS FLYCATCHER <i>Muscicapa ferruginea</i>	150-2500	Pange	1b	c		
		Seijusa	1a	n		
		Jang-Thingbu	1d	n		
		Sessa	1b/2b	n		
RUFIOUS-GORGETED FLYCATCHER <i>Ficedula strophilata</i>	150-3500	Jang-Thingbu	1d	n		
		Jang-Mago	1d/1c/2d/2c/3/8	c		
		Chakoo road	2b/8	n		
		Sessa	1b	n		
		Khari	2a/8	r		
		Redding-Faksing	3/8	r		
		Anini	2b	n		
		Hotspring	2e/3/8	c		
		Pange-Talley Valley	1b/1d/1f/8	c		
		Etalin-Malinye	1b/1c/8	c		
RED-BREASTED FLYCATCHER <i>Ficedula parva</i>	150-3300	Hornbill	1a	n		
		Khellong	2a/8	c		
		Tipi	2a/8	c		
		Chessa	8	c		
		Itanagar	2a	c		
		Wallong	8	c		
		Seijusa	2a/2b	c		
		Hotspring	3	n		
		Sessa	1b	n		
		Chakoo	1d	n		
WHITE-GORGETED FLYCATCHER <i>Ficedula monileger</i>	1200	Simbe	1e	n		
		Pange	1d	n		
		Deban-Hornbill	1a	n		
		Khari	2a	n		
SNOWY-BROWED FLYCATCHER <i>Ficedula hyperythra</i>	400-2500	Upper Dikroi	2a	n		
		Ramsing	2a	n		
		Yachuli	2c	c		
		Pange	2p	n		
LITTLE PIED FLYCATCHER <i>Ficedula westermanni</i>	150-1850	Glao Lake	2b	r		
		Hotspring	3/8	c		
		Jang-Thingbu	1d/2d	c		
		Bomdilla	2d	c		
		Chakoo road	1b/2b	c		
		Sessa	1b/2b	n		
ULTRAMARINE FLYCATCHER <i>Ficedula superciliiaris</i>	1100	Pange	2b	c		
		Tezu	1a/2a	c		
		Milinja	2e	n		
		Suchung	1b/1c/2b	c		
		Seijusa-Khari	1a	n		
		Chakoo road	1b	n		
SLATY-BLUE FLYCATCHER <i>Ficedula tricolor</i>	3500	Khari road	1a	r		
		Talley valley	1e	n		
		Niggingu	2a	n		
		Hornbill	1a	n		
VERDITER FLYCATCHER <i>Eumyias thalassina</i>	120-2900	Mehao lake track	1a	n		
		Khari	1a	n		
		Ramsing	1a/2a	r		
		Pasighat	1a	n		
LARGE NILTAVA <i>Niltava grandis</i>	200-2400	Tezu	1a/2a/8	c		
		Glao Lake	1b	n		
		Wallong	1b	n		
		Suchung	1b	n		
		Roing	2a	n		
		Hunli-Etalin	2a	n		
		Miao-Hornbill	1a/2a	c		
		Yachuli	8	n		
		SMALL NILTAVA <i>Niltava macgrigoriae</i>	100-1600	Khari	1a	n
				Ramsing	1a/2a	r
Pasighat	1a			n		
Tezu	1a/2a/8			c		

RUFIOUS-BELLIED NILTAVA <i>Niltava sundara</i>	400-2700	Broksar-Jang Chakoo road Glao Lake Milinja Roing	1d/2d 1b 1a 1d 2p	n n n n n
VIVID NILTAVA <i>Niltava vivida</i>	2000-2400	Thingbu track Milinja	1c 1c	n n
PALE BLUE-FLYCATCHER <i>Cyornis unicolor</i>	500	Motijheel track	1a	n
BLUE-THROATED FLYCATCHER <i>Cyornis rubeculoides</i>	1200	Yachuli	2p	n
HILL BLUE-FLYCATCHER <i>Cyornis banyumas</i>	1900	Pange	1b	n
TICKELL'S BLUE-FLYCATCHER <i>Cyornis tickelliae</i>	200	Naharlagun	2a	n
PYGMY BLUE-FLYCATCHER <i>Muscicapella hodgsoni</i>	600	Hornbill	1a	n
	1900	Pange	1b/1d	n
	1300	Talley Valley track	1d	n
GREY-HEADED CANARY-FLYCATCHER <i>Culicicapa ceylonensis</i>	150-2600	Jang-Thingbu Tenga-Bomdilla road Khari road Talley valley Anini Glao Lake Deban Kibitho Roing	1d/2d 8 1a 1e 1b 1b 1a/2a 1c/2c 2p	c n c c c c c c n
WHITE-TAILED RUBYTHROAT <i>Luscinia pectoralis</i>	150	Kirsinghsa	7	r
BLUE-THROAT <i>Luscinia svecica</i>	120-1200	D'Ering Wallong	7/8 8	n n
ORANGE-FLANKED BUSH-ROBIN <i>Tarsiger cyanurus</i>	150-3600	Mago Khari road Redding-Taksing Mayodia Glao Lake track Suchung Pange-Talley Valley Malinye Hornbill	3 1a/8 8 8 2a/8 1b/1c/8 1b/1d/8 1b/1d/8 1a	c c n c n n c n
GOLDEN BUSH-ROBIN <i>Tarsiger chrysaeus</i>	1850-2500	Helmet Top Pange	8 8	n n
WHITE-BROWED BUSH-ROBIN <i>Tarsiger indicus</i>	2600-2700	Mayodia	1d	n
RUFIOUS-BREASTED BUSH-ROBIN <i>Tarsiger hyperythrus</i>	120-2200	Khari road Redding-Taksing Basad Wakro	1a/8 8 8 8	c n n n
ORIENTAL MAGPIE-ROBIN <i>Copsychus saularis</i>	120-400	U	2a/2p/4/7/8	c
WHITE-RUMPED SHAMA <i>Copsychus malabaricus</i>	150-350	Khari road Itanagar Chessa	1a/2a 2a 2a/2p	r n c
BLACK REDSTART <i>Phoenicurus ochruros</i>	150-1700	Tipi Chessa Malinye	8 8 4	n n n
HODGSON'S REDSTART <i>Phoenicurus hodgsoni</i>	150-2200	Sangti Khari road Redding-Taksing Alinye Malinye	8 8 8 8 4	n n n n n
DAURIAN REDSTART <i>Phoenicurus aureoreus</i>	120-1650	Chakoo road Tipi Naharlagun Pasighat Tezu Wakro Glao Lake Seijusa Mehao lake	8 4 4 2a 2a/4 2a 2b 8 1b/6	n n c c c n n n n
WHITE-WINGED REDSTART <i>Phoenicurus erythrogaster</i>	200	Tipi	2a	n

BLUE-FRONTED REDSTART <i>Phoenicurus frontalis</i>	1000-3400	Thingbu-Mago track Tenga-Bomdilla road Chakoo road Niggingu Mayodia Pange Malinye	3/6 8 8 8 8 8 4	c c n n n c c
WHITE-CAPPED WATER-REDSTART <i>Chaimarornis leucocephalus</i>	150-3600	U	6	c
PLUMBEOUS WATER-REDSTART <i>Rhyacornis fuliginosus</i>	120-2700	U	6	c
WHITE-TAILED ROBIN <i>Cinclidium leucurum</i>	300-1200	Nacho-Choyo-Taksing Motijheel track Ranjheel Sessa	1a 1a 1a 1b	n n n n
LITTLE FORKTAIL <i>Enicurus scouleri</i>	400-3500	Thingbu track Orak-Taksing track Dambuin Suchung Hotspring Roing Khari	6 6 6 6 6 6 6	n c n n n n n
BLACK-BACKED FORKTAIL <i>Enicurus immaculatus</i>	150-700	Khari Upper Dikroi Chessa Daporijo-Nacho road Tezu Naharlagun Khari road	6 6 6 6 6 6 6	c c n n c n c
SLATY-BACKED FORKTAIL <i>Enicurus schistaceus</i>	150-1500	Upper Dikroi Pasighat-Jenging road Anini Glao Lake track Vijaynagar road Etalin-Hunli Roing	6 6 6 6 6 6 6	c c c c c n n
WHITE-CROWNED FORKTAIL <i>Enicurus leschenaulti</i>	150-800	Khari Roing Hunli-Etalin Hornbill Motijheel	6 6 6 1a 5	n n n n n
SPOTTED FORKTAIL <i>Enicurus maculatus</i>	300-2100	Glemu-Choyo track Anini Glao Lake track Vijaynagar road Hunli-Etalin Etalin-Malinye	6 6 6 6 6 6	c n n c n n
PURPLE COCHOA <i>Cochoa purpurea</i>	1850	near Pange	1b/1d	n
GREEN COCHOA <i>Cochoa viridis</i>	300	Ganga Lake	2a	n
SIBERIAN STONECHAT <i>Saxicola mauva</i>	120-3300	U	4/5/7/8	c
GREY BUSHCHAT <i>Saxicola ferrea</i>	120-2500	U Tenga-Bomdilla road	4/5/7/8 8	c c
SPOT-WINGED STARLING <i>Saroglossa spiloptera</i>	250	Naharlagun	2p	n
CHESTNUT-TAILED STARLING <i>Sturnus malabaricus</i>	100-350	U	1a/2a/2p/2s/4/7	c
BRAHMINY STARLING <i>Sturnus pagodarum</i>	150	foothills	2p	n
ASIAN PIED STARLING <i>Sturnus contra</i>	100-400	U	5	n
COMMON MYNA <i>Acridotheres tristis</i>	120-1200	U	1a/4/5/7/8	c
JUNGLE MYNA <i>Acridotheres fuscus</i>		U	2a/2p/2s/5	c
GREAT MYNA <i>Acridotheres grandis</i>	200	Naharlagun	4/5	n
HILL MYNA <i>Gracula religiosa</i>	120-550	Foothills Seijusa Khari Basar Nala Itanagar Wakro Miao-Hornbill Mehao lake track	2a/2p 1a/2a 1a 2a 2a 2a 1a/2a 1a/2a	c c c c c n c c

CHESTNUT-VENTED NUTHATCH <i>Sitta nagaensis</i>	1400-3200	Milinja Hotspring Kibitho	1c 1e 1c	n n n
CHESTNUT-BELLIED NUTHATCH <i>Sitta castanea</i>	150-1600	U	1a/1b/2a/2b	c
WHITE-TAILED NUTHATCH <i>Sitta himalayensis</i>	1500-3500	Chakoo Talley valley Orak-Glenshang track Anini Hotspring	1d 1c 1b 1b/2b 1f/2f	c c r n n
VELVET-FRONTED NUTHATCH <i>Sitta frontalis</i>	450	Deban	1a	r
BEAUTIFUL NUTHATCH <i>Sitta formosa</i>	1200-1300 1250 700	Sesni Etalin-Malinye Hornbill	1b 1b 1a	n n n
WALLCREEPER <i>Tichodroma muraria</i>	500-2400	Sessa Nachon-Nabha track Glenshang-Dujbun Anini Kibitho Hunli-Etalin Mayodia	1b 10 10 10 10 10	n n n n n n
EURASIAN TREE-CREEPER <i>Certhia familiaris</i>	2400-3400	Mago Talley valley Hotspring	1e 1f 1f	n c n
BAR-TAILED TREECREEPER <i>Certhia himalayana</i>	1300	Kibitho	1c	n
RUSTY-FLANKED TREECREEPER <i>Certhia nipalensis</i>	1500-2500	Anini Talley Valley	1b/1c 1e	c n
BROWN-THROATED TREE-CREEPER <i>Certhia discolor</i>	1100-2400	Orak Glenshang-Dujbun Majha-Choyo track Pange-Talley Valley	1b 1b 1d 1b/1d/2e	n n n n
WINTER WREN <i>Troglodytes troglodytes</i>	1100-2800	Orak-Glemu track Simbe Talley Valley	4 8 8	n n n
FIRE-CAPPED TIT <i>Cephalopyrus flammiceps</i>	2500	Bomdilla	2d/8	n
RUFOUS-VENTED TIT <i>Parus rubidiventris</i>	2800-3700	Broksar-Mago-Chirila Hotspring	1d/1e/2d/2e/3 1e	c c
COAL TIT <i>Parus ater</i>	220-2700	Talley valley Redding-Taksing	1f 8	c a
GREY-CRESTED TIT <i>Parus dichrous</i>	3000-3800	Thingbu-Mago-Chirila Hotspring	1e/1f/3 1f	n c
GREAT TIT <i>Parus major</i>	150-1500	Pasighat D'Ering Roing Dambuin Tezu Kibitho	2p 7 2p 2c 2p 2c	c c n c c n
GREEN-BACKED TIT <i>Parus monticolus</i>	900-3300	Jang-Mago track Tenga-Bomdilla road Bomdilla Chakoo road Talley valley Nachon-Glemu -Taksing Alinye Hotspring track Suchung Etalin-Malinye Yachuli	1d/1e/2d/2e/8 8 2d 1b 1e 1a/1b/1d/ 2a/2b/2d/8 1b/1c 1c/1e/2e/8 1b/1c/2b/2c 1b/1c/2b 2c	c n c c c c c c c c c n
YELLOW-CHEEKED TIT <i>Parus spilonorotus</i>	900-2400	Chakoo road Talley valley Nachon-Glemu-Dujbun Dambuin Glao Lake Etalin-Malinye	1d/2d/8 1e 1a/1b/2a/2b 2b/2c/8 1b 1a/1b	c c c c c n
YELLOW-BROWED TIT <i>Sylviparus modestus</i>	900-3100	Mago-Thingbu Nachon-Majha-Dujbun Biyonali Helmet Top Mayodia Pange-Talley Valley	1e 1a/1b 1b 1f 1d 1b/1d/1e	r c r r n c

SULTAN TIT <i>Melanochlora sultanea</i>	150-1600	Chakoo road Khari road Itanagar Pange Orak-Glenshang track Deomali Tezu Glao Lake track Deban Roing	1a/1b 1a 1a/2a 1b/2b 1b 1a/2a 1a/2a 1a 1a/2a 2p	c c c c n c c c n
BLACK-THROATED TIT <i>Aegithalos concinnus</i>	400-2400	Tenga-Bomdilla road Chakoo road Talley valley Orak-Dujbun track Alinye Vijay Nagar road Yachuli Etalin-Malinye Pange Mchao lake track Sessa	8 1b/1d/2b/2d 1e 1b/2b/8 2b/2c/8 1a/2a 2c 2b 2b/8 1a 1b	c c c c c c n n n n n
BLACK-BROWED TIT <i>Aegithalos iouschistos</i>	1100-2700	Talley valley Dujbun-Redding track Majha Glao Lake Kibitho Simbe	2e/8 2d/8 2e/3 1b/2b/8 2c/8 2e/8	c n c c c c
SAND MARTIN <i>Riparia riparia</i>	120	Upper Dikroi	6	c
PLAIN MARTIN <i>Riparia pahudicola</i>	120-350	Naharlagun D'Ering Deban	6 6 11	c c c
BARN SWALLOW <i>Hirundo rustica</i>	200-1200	Naharlagun Seijusa Wallong	11 11 11	c n c
ASIAN HOUSE-MARTIN <i>Delichon dasypus</i>	400-500	Roing Vijay Nagar road	11 11	n n
NEPAL HOUSE-MARTIN <i>Delichon nipalensis</i>	800-3500	Towang Nachon-Majha track Hotspring Etalin-Malinye Sessa	11 11 11 11 11	c c c c c
CRESTED FINCHBILL <i>Spizixos canifrons</i>	1100	Glao Lake	2b	n
STRIATED BULBUL <i>Pycnonotus striatus</i>	1000-1200	Sesni Roing-Mayodia	1a 1b	c n
BLACK-CRESTED BULBUL <i>Pycnonotus melanicterus</i>	120-300	Foothills Tipi Khari road Wakro Miao-Deban	2a 2a 1a 2a 2a	c c c c n
RED-WHISKERED BULBUL <i>Pycnonotus jocosus</i>	100-1500	U	2a/2p/4/5/7	c
HIMALAYAN BULBUL <i>Pycnonotus leucogenys</i>	120-2400	Jang Khari	8 2a	n n
RED-VENTED BULBUL <i>Pycnonotus cafer</i>	100-1850	U	2a/2b/4/5/7/8	a
WHITE-THROATED BULBUL <i>Alophoixus flavoobis</i>	120-500	U	1a/2a	a
ASHY BULBUL <i>Hemixos flavala</i>	150-1200	U	1a/2a	c
MOUNTAIN BULBUL <i>Hypsipetes maclellandii</i>	200-2400	Tipi Talley valley Mipi Glao Lake Wallong Yachuli Etalin-Malinye	2a 1c 1d 1b 2b 2c/8 2b	c c c c n n n
BLACK BULBUL <i>Hypsipetes leucocephalus</i>	150-2400	U	1a/1b/1d/2a/2b/2d	c
ZITTING CISTICOLA <i>Cisticola juncidis</i>	120	D'Ering	7	c
STRIATED PRINIA <i>Prinia cruniger</i>	1100-1200	Glao Lake Wallong	7 7	n c
HILL PRINIA <i>Prinia atrogularis</i>	500-2300	Thingbu track Sessa Ramsing Anini Hunli-Etalin	8 7/8 8 7/8 2a/8	n n r r n

RUFESCENT PRINIA <i>Prinia rufescens</i>	500	Tuting	8	n
GREY-BREASTED PRINIA <i>Prinia hodgsonii</i>	150-600	Ramsing	4	n
		Namsai	2a/4/8	c
		Roing	2p	n
GRACEFUL PRINIA <i>Prinia gracilis</i>	250	Dimbey	7	c
YELLOW-BELLIED PRINIA <i>Prinia flaviventris</i>	150	Kirsinghsa	7	c
PLAIN PRINIA <i>Prinia inornata</i>	150	Kirsinghsa	7	n
ORIENTAL WHITE-EYE <i>Zosterops palpebrosus</i>	150-2700	Bomdilla	2d/8	c
		Tipi	2p	c
		Khari road	1a/2a	c
		Jengging	2a	c
		Roing	2a	c
		Tezu	2a/8	c
		Wallong	2c/8	c
		Suchung	2c/8	c
CHESTNUT-HEADED TESIA <i>Tesia castaneocoronata</i>	150-2700	U	1a/1b/1d/1e/2a/8	c
		Chakoo	1d/8	c
		Talley valley	1d/8	c
		Nacho-Choyo-Dujbun	1b/1d	c
		Glaio Lake	1b	c
		Simbe	1e/8	c
		Khari	1a	n
		Hunli-Etalin	1a/2a	n
		Malinye	1b	n
SLATY-BELLIED TESIA <i>Tesia olivacea</i>	600	Glaio Lake track	1a	n
	750-1000	Etalin-Malinye	1a/1b/2a	c
GREY-BELLIED TESIA <i>Tesia cyaniventer</i>	400-700	Deban-Hornbill	1a	c
	150	Upper Dikroi	1a	c
	400	Motijheel	1a	n
BROWNISH-FLANKED BUSH-WARBLER <i>Cettia fortipes</i>	1200	Pange-Talley valley	1d	n
	200	Naharlagun	8	n
	1850	Pange	8	c
	1200	Yachuli	8	c
	1200	Sessa	8	n
ABERRANT BUSH-WARBLER <i>Cettia flavovivacea</i>	2400	Talley Valley	8	n
GREY-SIDED BUSH-WARBLER <i>Cettia brunifrons</i>	3000	Thingbu	8	n
MOUNTAIN TAILORBIRD <i>Orthotomus cuculatus</i>	250	Tezu	1a	n
	450	Deban-Hornbill	1a	n
	1850	Pange	1b/1d	n
COMMON TAILORBIRD <i>Orthotomus sutorius</i>	150-1150	U	2a/2p/4/5/7/8	c
DUSKY WARBLER <i>Phylloscopus fusceus</i>	300	Itanagar	2p	n
TICKELL'S LEAF-WARBLER <i>Phylloscopus affinis</i>	150-350	Itanagar	2p	c
		Naharlagun	2a/2p	c
		D'Ering	7	c
ASHY-THROATED WARBLER <i>Phylloscopus maculipennis</i>	1100-2700	Jang-Broksar	1d/2d	n
		Thingbu track	1d/1e	n
		Bomdilla	2d	n
		Chakoo road	1d	c
		Talley valley	1e	c
		Limeking-Majha	1b/1d/2b/2d	c
		Anini	2b	c
		Glaio Lake	1b	c
		Etalin-Malinye	1b	n
PALE-RUMPED WARBLER <i>Phylloscopus chloronotus</i>	700-3500	Mago	1e/1f/2e/2f/3	c
		Pange	2p	c
		Yachuli	2c	n
		Hornbill	1a	n
		Etalin-Malinye	1b/2b/8	n
INORNATE WARBLER <i>Phylloscopus inornatus</i>	120	Seijusa	2p	n
GREENISH WARBLER <i>Phylloscopus trochiloides</i>	650-3300	Wallong	8	c
		Ditchu	8	n
		Hayliang	2a/8	n
		Hotspring	2e/3/8	n
LARGE-BILLED LEAF-WARBLER <i>Phylloscopus magnirostris</i>	350	Motijheel track	1a	n
EASTERN CROWNED WARBLER <i>Phylloscopus coronatus</i>	500	Chakoo road	1a	n
BLYTH'S LEAF-WARBLER <i>Phylloscopus reguloides</i>	500-3700	Thingbu-Mago-Churna	1e/1f/2e/2f/3	c
		Chakoo	1d	n
		Talley valley	1e	c
		Hotspring	1f	c
		Deban-Hornbill	1a	n

YELLOW-VENTED WARBLER <i>Phylloscopus cantator</i>	150-1700	Chakoo road	1b/1d	n
		Khari road	1a	n
		Simna Parvat track	1a	n
		Pange	1b	n
GOLDEN-SPECTACLED WARBLER <i>Seicercus burkii</i>	600-3600	Jang-Mago track	1d/1e/2d/2e/3	c
		Bomdilla	8	n
		Chakoo road	1b/1d	c
		Talley valley	1e	c
		Basad	1d/8	c
		Vijay Nagar road	1a	c
		Wallong	1b/1c/2b	c
		Karoti	2c/8	n
		Kibitho	1c/2c/8	c
		Simbe	1e	c
		Kahao	2c/8	c
GREY-HOODED WARBLER <i>Seicercus xanthoschistos</i>	150-2000	Khari road	1a	c
		Orak-Glemu-Dujbun	1b/2b	c
		Deban	1a	c
		Yachuli	2c	n
WHITE-SPECTACLED WARBLER <i>Seicercus affinis</i>	150-2000	Chakoo road	1b	c
		Khari road	1a	c
		Pange	1b	c
		Nacho-Choyo track	1a/1b/1d/2a/2b/2d	c
		Anini	1b	c
		Deban-Hornbill	1a	n
		Etalin-Malinye	1a/1b	c
GREY-CHECKED WARBLER <i>Seicercus poliogenys</i>	1000-2400	Pange-Talley Valley	1b/1d	c
		Mehao lake track	1b	n
CHESTNUT-CROWNED WARBLER <i>Seicercus castaneiceps</i>	150-2500	Jang-Thingbu track	1d	r
		Chakoo road	1b/1d	c
		Sessa	1b	n
		Khari	1a	c
		Talley valley	1e/8	c
		Limeking-Dujbun	1b	c
		Glaio Lake track	1a	c
		Simbe	1e	n
		Suchung	1b/1c/8	c
		Etalin-Malinye	1a/1b	c
BROAD-BILLED WARBLER <i>Tickellia hodgsoni</i>	2400	Talley Valley	1d	n
RUFIOUS-FACED WARBLER <i>Abroscopus albogularis</i>	600-800	Etalin-Malinye track	1a	c
	400	Roing	1a	n
	300-500	Deban-Hornbill track	1a	c
	300	Motijheel track	1a	n
BLACK-FACED WARBLER <i>Abroscopus schisticeps</i>	1450-2500	Talley valley	1b	n
		Limeking-Majha	1b/1d/2b/2d	c
		Redding-Taksing	1d/2d	c
		Alinye	1b	n
YELLOW-BELLIED WARBLER <i>Abroscopus superciliosus</i>	150	Khari	1a	n
	400	Roing	1a	n
	700	Hornbill	1a	n
	1000	Mehao lake track	1b	n
STRIATED GRASSBIRD <i>Megalurus palustris</i>	150-300	Namsai	4/8	c
		Tezu	4/5/7/8	c
		Wakro	4/8	c
		Miao	8	n
RUFIOUS-RUMPED GRASSBIRD <i>Graminicola bengalensis</i>	120	D'Ering	7	c
WHITE-THROATED LAUGHINGTHRUSH <i>Garrulax albogularis</i>	1250-2500	Jang-Broksar	1d	n
		Thingbu	1d	n
		Sessa	1b	n
WHITE-CRESTED LAUGHINGTHRUSH <i>Garrulax leucolophus</i>	150-1800	U	1a/1b/2a/2b	c
LESSER NECKLACED LAUGHINGTHRUSH <i>Garrulax montieger</i>	150-700	Tezu	1a/2a	c
		Wakro	2a	n
		Deban	2a	c
		Namphai	2p	n
		Hornbill	1a	n
GREATER NECKLACED LAUGHINGTHRUSH <i>Garrulax pectoralis</i>	200-700	Khellong	1a/2a	c
		Seijusa	2a	n
		Khari	1a	c
		Tezu	2a	c
		Deban	1a/2a	c
		Hornbill	1a	n

STRIATED LAUGHINGTHRUSH <i>Garrulax striatus</i>	1100-2500	Jang-Thingbu	1d/1e	c
		Bompu-Chakoo road	1b	n
		Sessa	1b	c
		Talley valley	1d	c
		Basad	1d	c
		Glaio Lake	1b	c
RUFIOUS-NECKED LAUGHINGTHRUSH <i>Garrulax ruficollis</i>	120-500	Etalin-Malinye	1b	n
		Mehao lake track	1b	n
		Boleng	4/8	c
		D'Ering	7/8	c
		Jairampur	2p	c
		Tezu	2a/8	c
CHESTNUT-BACKED LAUGHINGTHRUSH <i>Garrulax nuchalis</i>	150	Miao-Deban	2a	n
		Roing	2p	n
		Jairampur	2a	n
		Hornbill	1a	n
		Haytiang	2a	n
		Thingbu	3	c
RUFIOUS-VENTED LAUGHINGTHRUSH <i>Garrulax gularis</i>	400	Eagle's Nest	8	n
		Khellong	1a/8	n
		Choyo	1d	n
		Ainye	8	n
		Mehao lake	1b	n
		Jang	8	n
RUFIOUS-CHINNED LAUGHINGTHRUSH <i>Garrulax rufogularis</i>	650	Bomdilla	8	c
		New Khellong	1a	n
		Dambuini	1b/2b	n
		Hunli-Etalin	2a	n
		Etalin-Malinye	1a/1b	n
		Sessa	1b	n
SPOTTED LAUGHINGTHRUSH <i>Garrulax ocellatus</i>	2700-3200	Hotspring	2e/3/8	n
		Broksar	2e/8	n
		Thingbu	4/8	c
		Mago	3	c
		Sange	8	n
		Eagle's Nest	2e/3	c
GREY-SIDED LAUGHINGTHRUSH <i>Garrulax caerulatus</i>	600-2100	Majha-Taksing track	1b/1d/3/8	c
		Mayodia	2d/8	c
		Hunli	8	n
		Simbe	1e/2e/8	c
		Towang	3	n
		Sange	3/8	n
STREAKED LAUGHINGTHRUSH <i>Garrulax lineatus</i>	2400-2600	Khellong	1a	c
		Pange	1b	c
		Majha-Taksing track	1b/1d	c
		Dambuini	2b/2c	n
		Wakro	2a	n
		Glaio Lake	2b	c
BLUE-WINGED LAUGHINGTHRUSH <i>Garrulax squamatus</i>	500-2000	Kibitho	2b/2c	c
		Mayodia	1d	n
		Etalin-Malinye	1b/2b	n
		Khellong	1a	n
		Ramsing	1a	c
		Glaio Lake	1a	n
ELLIOT'S LAUGHINGTHRUSH <i>Garrulax elliotii</i>	3200	Sessa	1b	c
		Upper Dikroi	1a	c
		Tipi	8	n
		Itanagar	1a	n
		Etalin-Malinye	1b	n
		Ramsing	1a	n
BLACK-FACED LAUGHINGTHRUSH <i>Garrulax affinis</i>	1250-3450	Majha	3/8	c
		Wallong	1b/2b	c
		Pange-Talley Valley	1d/1e	n
		Mehao lake track	1b	n
		Mehao lake track	1a	n
		Sessa	1b	n
CHESTNUT-CROWNED LAUGHINGTHRUSH <i>Garrulax erythrocephalus</i>	300-3200	Majha-Taksing	1b/1d	n
		Glaio Lake	1b	n
		Etalin-Malinye	2b	n
		Pange	1b	n
		Mehao lake track	1b	n
		Mehao lake track	1b	n
RED-WINGED LIOCICHLA <i>Liocichla phoenicea</i>	500-1300	Khellong	1a	n
		Ramsing	1a	c
		Glaio Lake	1a	n
		Sessa	1b	c
		Upper Dikroi	1a	c
		Tipi	8	n
ABBOTT'S BABBLER <i>Malaccocincla abbotti</i>	150	Itanagar	1a	n
		Etalin-Malinye	1b	n
		Ramsing	1a	n
		Majha	3/8	c
		Wallong	1b/2b	c
		Pange-Talley Valley	1d/1e	n
MARSH BABBLER <i>Pellorneum palustre</i>	400	Mehao lake track	1b	n
		Sessa	1b	n
		Majha-Taksing	1b/1d	n
		Glaio Lake	1b	n
		Etalin-Malinye	2b	n
		Pange	1b	n
PUFF-THROATED BABBLER <i>Pellorneum ruficeps</i>	350-1300	Mehao lake track	1a	n
		Sessa	1b	n
		Majha-Taksing	1b/1d	n
		Glaio Lake	1b	n
		Etalin-Malinye	2b	n
		Pange	1b	n
WHITE-BROWED SCIMITAR-BABBLER <i>Pomatorhinus schisticeps</i>	600	Mehao lake track	1a	n
		Sessa	1b	n
		Majha-Taksing	1b/1d	n
		Glaio Lake	1b	n
		Etalin-Malinye	2b	n
		Pange	1b	n
STREAK-BREASTED SCIMITAR-BABBLER <i>Pomatorhinus ruficollis</i>	1200-2550	Mehao lake track	1a	n
		Sessa	1b	n
		Majha-Taksing	1b/1d	n
		Glaio Lake	1b	n
		Etalin-Malinye	2b	n
		Pange	1b	n
RED-BILLED SCIMITAR-BABBLER <i>Pomatorhinus ochraceiceps</i>	500-1000	Mehao lake track	1a	n
		Sessa	1b	n
		Majha-Taksing	1b/1d	n
		Glaio Lake	1b	n
		Etalin-Malinye	2b	n
		Pange	1b	n
CORAL-BILLED SCIMITAR-BABBLER <i>Pomatorhinus ferruginosus</i>	1100-1800	Mehao lake track	1b	n
		Sessa	1b	n
		Majha-Taksing	1b/1d	n
		Glaio Lake	1b	n
		Etalin-Malinye	2b	n
		Pange	1b	n

SLENDER-BILLED SCIMITAR-BABBLER <i>Xiphirhynchus superciliosus</i>	1200-2400	Tenga-Bomdilla road	8	n
		Talley valley	1d	n
		Choyo	1d	n
LONG-BILLED WREN-BABBLER <i>Rimator malacoptilus</i>	1900	Glaio Lake	1b	n
		Pange	1b/1d	n
		Mehao lake track	1a	n
STREAKED WREN-BABBLER <i>Napothera brevicaudata</i>	300	Motijheel track	1a	n
		Deban-Ranijheel track	1a	n
		Hornbill	1a	n
EYEBROWED WREN-BABBLER <i>Napothera epilepidota</i>	350	Hornbill	1a	n
		Deban-Ranijheel track	1a	n
		Hornbill	1a	n
SCALY-BREASTED WREN-BABBLER <i>Phoeypyga albiventer</i>	1800-2400	Pange	1b/1d	c
		Talley valley	2e	n
		Deban-Hornbill	1a	n
PYGMY WREN-BABBLER <i>Phoeypyga pusilla</i>	200-400	Deban-Hornbill	1a	n
		Pange	1b	c
		Talley valley	1d/1e	c
RUFIOUS-THROATED WREN-BABBLER <i>Spelaornis caudatus</i>	1850-2500	Chakoo	3	n
		Rani Jheel	1a	n
		Hotspring	1e	n
BAR-WINGED WREN-BABBLER <i>Spelaornis troglodytoides</i>	3000	Chakoo	3	n
		Rani Jheel	1a	n
		Hotspring	1e	n
SPOTTED WREN-BABBLER <i>Spelaornis formosus</i>	500	Chakoo	3	n
		Rani Jheel	1a	n
		Hotspring	1e	n
LONG-TAILED WREN-BABBLER <i>Spelaornis chocolatinus</i>	3100	Chakoo	3	n
		Rani Jheel	1a	n
		Hotspring	1e	n
WEDGE-BILLED WREN-BABBLER <i>Sphenocichla humei</i>	1100-1700	Limeking-Orak	1a/1b	c
		Orak-Glenshang	1b	c
		Mehao lake	1b	n
BUFF-CHESTED BABBLER <i>Stachyris ambigua</i>	120-300	Tipi	2a	n
		Simna-Parvat	1a	n
		Seijusa	1a	c
RUFIOUS-CAPPED BABBLER <i>Stachyris ruficeps</i>	1500-2500	Sesni	1b	c
		Chakoo	1d/8	c
		Talley valley	1e/8	c
GOLDEN BABBLER <i>Stachyris chrysaea</i>	500-2200	Majha-Taksing	1b/1d	c
		Suchung	1b/8	c
		Mayodia	1d	n
GREY-THROATED BABBLER <i>Stachyris nigricaps</i>	150-2000	Sesni	1b	c
		Talley valley	1d	c
		Nabha-Taksing	1a/1b/1d	c
SNOWY-THROATED BABBLER <i>Stachyris oglei</i>	450	Ramsing	1a/2a/8	c
		Anini	1b	c
		Glaio Lake	1b	c
STRIPED TIT-BABBLER <i>Macronous gularis</i>	150-300	Deban	1a	c
		Roing-Mayodia	1b	n
		Hunli-Etalin	2a	n
CHESTNUT-CAPPED BABBLER <i>Timalia pileata</i>	120-150	Etalin-Malinye	1a/1b	c
		Sessa	1b	n
		Khari	1a	c
STRIATED BABBLER <i>Turdoides earlei</i>	120-150	Itanagar	1a/2a	c
		Orak-Majha	1b	n
		Pasihat	2a	n
SILVER-EARED MESIA <i>Leiothrix argentauris</i>	200-1400	Anini	1b	n
		Etalin-Malinye	1a/1b	c
		Sessa	1b	n
CHESTNUT-CROWNED LAUGHINGTHRUSH <i>Garrulax erythrocephalus</i>	300-3200	Vijay Nagar road	1a	n
		Mehao lake track	1a/1b	c
		Deban-Hornbill track	1a	n
MARSH BABBLER <i>Pellorneum palustre</i>	400	Khari	1a	c
		Itanagar	1a	c
		Deomali	1a	c
PUFF-THROATED BABBLER <i>Pellorneum ruficeps</i>	350-1300	D'Ering	2a/7	n
		Dimbey	7	n
		D'Ering	7	c
WHITE-BROWED SCIMITAR-BABBLER <i>Pomatorhinus schisticeps</i>	600	Tezu	7	n
		Sesni	1a/2a	n
		Sessa	1a/2a	n
STREAK-BREASTED SCIMITAR-BABBLER <i>Pomatorhinus ruficollis</i>	1200-2550	Khari	1a/2a	c
		Seijusa	2a	c
		Nacho-Orak track	1a/1b/8	c
RED-BILLED SCIMITAR-BABBLER <i>Pomatorhinus ochraceiceps</i>	500-1000	Ramsing	1a/2a	c
		Tezu	2a/8	c
		Glaio Lake track	1a/2a	c
CORAL-BILLED SCIMITAR-BABBLER <i>Pomatorhinus ferruginosus</i>	1100-1800	Deban	2a	c
		Miao	2a	n
		Roing	2a	n
GREY-SIDED LAUGHINGTHRUSH <i>Garrulax caerulatus</i>	600-2100	Yachuli	8	n
		Etalin	2a	n
		Etalin	2a	n

RED-BILLED LEIOTHRIX <i>Leiothrix lutea</i>	900-2700	Jang	8	n
		Bomdilla	8	c
		Khellong	1a/2a	c
		Pange	2b/8	c
		Majha-Taksing track	1b/1d/8	c
		Anini	2b/8	c
		Milinja	8	c
		Suchung	8	c
		Mayodia	8	n
		CUTIA <i>Cutia nipalensis</i>	800-2200	New Khellong
		Bompu	1b	n
		Nigging	2a	n
		Anini	1b	n
		Malinye-Etalin	1b	n
		Sessa	1b	n
		Pange	1b	n
BLACK-HEADED SHRIKE-BABBLER <i>Pteruthius rufoventer</i>	1100-2200	Limeking-Majha	1b	r
		Glao Lake	1b	n
		Etalin-Malinye	1b	n
WHITE-BROWED SHRIKE-BABBLER <i>Pteruthius flaviscapis</i>	350-2400	Broksar	1d	n
		Sesni	1b	n
		Anini	1b	c
		Glao Lake track	1a	n
		Suchung	1b	n
		Pange	1b/1d	n
		Deban-Hornbill	1a	n
		Etalin-Malinye	1b	n
		Vijay Nagar road	1a	n
GREEN SHRIKE-BABBLER <i>Pteruthius xanthochlorus</i>	2400-2550	Majha	3	c
		Talley Valley	1d	c
BLACK-HEADED SHRIKE-BABBLER <i>Pteruthius melanotis</i>	600-2000	Nabha-Majha-Dubjun	1a/1b/1d	c
		Anini	1b	n
		Glao Lake	1a	n
		Suchung	1b	n
		Pange	1b	n
		Etalin-Malinye	1a/1b	c
WHITE-HOODED BABBLER <i>Gampsorhynchus rufulus</i>	200-800	Khellong	1a	n
		Itanagar	1a	c
		Tezu	1a	c
		Deban	1a	n
		Mehao lake track	1a/2a	n
RUSTY-FRONTED BARWING <i>Actinodura egertoni</i>	600-2100	Bompu	1b	n
		Dujbun	1b/2b	n
		Pango	1a	n
		Glao Lake track	1a	n
		Etalin-Malinye	1b	n
		Pange	1b/1d	n
		Deban-Hornbill	1a	n
		Mehao lake	1b	n
STRIPED-THROATED BARWING <i>Actinodura walderi</i>	2000-2550	Pange	1b	c
		Majha	1e/3	c
BLUE-WINGED MINLA <i>Minla cyanouroptera</i>	250-1800	Khellong	1a	r
		Upper Dikroi	1a	c
		Miao-Deban	1a	n
		Yachuli	2c/8	c
		Mehao lake track	1a	n
		Pange	1b	c
CHESTNUT-TAILED MINLA <i>Minla strigula</i>	1850-2550	Chakoo	1d	c
		Talley valley	1d/2d	c
		Redding-Taksing	1d/2e/8	c
		Alinye	1d	c
		Suchung	1b	c
		Pange	1b/1d	n
		Milinja-Hotspring	1e	n

RED-TAILED MINLA <i>Minla ignotincta</i>	300-3200	Thingbu-Jang track	1d/1d/2d/2e/3	c
		Khellong	1a	c
		Upper Dikroi	1a	c
		Pange	1b	c
		Talley valley	1d	c
		Nacho-Taksing track	1a/1b/1d	c
		Angrim valley	2b	c
		Suchung	1b	c
		Yachuli	2c/8	n
		Hornbill	1a	c
GOLDEN-BREASTED FULVETTA <i>Alcippe chrysotis</i>	1800-3000	Broksar	1d	n
		Thingbu-Mago	1e	n
		Chakoo	1d	c
		Bompu	1b	n
		Talley valley	1d	c
YELLOW-THROATED FULVETTA <i>Alcippe cinerea</i>	850-2500	Choyo	1d	c
		Sesni	1b	n
		Sessa	1b	c
		Talley valley	1e	c
		Limeking-Majha-Taksing	1b/1d/2b/2d/2e/8	c
RUFIOUS-WINGED FULVETTA <i>Alcippe castaneiceps</i>	700-2500	Etalin-Malinye	1b	c
		Broksar	1d	c
		Bomdilla	2d	n
		Bompu	1b	n
		Choyo	1d	n
		Nigging	1a	n
		Dambuin	1b	c
		Mipi	1b	n
		Glao Lake	1b	c
		Pange-Talley Valley	1b/1d/1e	c
		Hornbill	1a	n
		Etalin-Malinye	1a/1b	c
		Sessa	1b	n
		Simbe	1e	c
		Hotspring	1f	c
Suchung	1b	c		
WHITE-BROWED FULVETTA <i>Alcippe vinipectus</i>	1800-3600	Thingbu track	2e	n
		Chakoo	2d	c
		Talley valley	3	c
		Majha-Taksing	2d/2e/3/8	c
		Mayodia	2d	c
LUDLOW'S FULVETTA <i>Alcippe ludlowi</i>	2100-2700	Simna Parvat track	1a	n
		Pasighat	1a	n
		Deban-Hornbill	1a	c
		U	1a/1b	c
		Glao Lake track	1a	n
RUFIOUS-THROATED FULVETTA <i>Alcippe rufogularis</i>	150-700	Hornbill	1a	c
		Mehao lake track	1a/2a	n
		Jang-Thingbu	1d/2d	c
		Thingbu	1e	n
		Bomdilla	2d	c
NEPAL FULVETTA <i>Alcippe nipalensis</i>	150-2000	Eagle's Nest	1e/3/8	c
		Talley valley	1e/2e	c
		Nabha-Majha-Taksing	1b/1d/2b/2d/2e/3	c
		Dambuin	2c/8	c
		Glao Lake	1b/2b	c
RUFIOUS-BACKED SIBIA <i>Heterophasia annectans</i>	500-700	Milinja	1c/1d	c
		Suchung	1b/2b/8	c
		Mayodia	1e	n
		Yachuli	2c/8	n
		Etalin-Malinye	1b/1c/1d	c
RUFIOUS SIBIA <i>Heterophasia capistrata</i>	2300-2800	Hornbill	1a	n
		Sessa	1b	n
		Broksar	1d	n
		Chakoo	1d	c
		Talley valley	1e	c
BEAUTIFUL SIBIA <i>Heterophasia pulchella</i>	700-2700	Broksar	1d	n
		Chakoo	1d	c
		Talley valley	1e	c
		Nabha-Majha-Taksing	1b/1d/2b/2d/2e/3	c
		Dambuin	2c/8	c

LONG-TAILED SIBIA <i>Heterophasia picaoides</i>	100-1200	Sesni	1b/2b	c
		Sessa	1b/2b	c
		Tipi	2a	c
		Ramsing	1a	c
		Pasighat	1a	n
		Glao Lake track	1b/2b	c
		Deban	1a	c
		Miao-Hornbill	1a/2a	c
		Mchao lake track	1b	n
		Biyonali	1b	n
STRIATED YUHINA <i>Yuhina castaneiceps</i>	400-1600	Glao Lake track	1a	c
		Hornbill	1a	c
		Roing	2p	n
		Sesni	1b	c
WHITE-NAPED YUHINA <i>Yuhina bakeri</i>	600-1900	Nabha	2b	c
		Glemu-Redding	1b/1d/2b/2d	c
		Ramsing	1a	c
		Mipi	1b/2b	c
		Glao Lake	1b	a
		Suchung	1b	c
		Hunli-Etalin	2a	n
		Etalin-Malinye	1b/2a/2b	n
		Sessa	1b	n
		Jang-Thingbu track	1d	c
WHISKERED YUHINA <i>Yuhina flavicollis</i>	150-2500	Khari	1a	c
		Limeking	2b	c
		Glemu-Taksing	1b/1d/2b/2d/8	c
		Pasighat	1a/2a	c
		Alinye	1b/2b	c
		Glao Lake track	1a	c
		Milinja	1c/1d	c
		Suchung	1b/1c	c
		Roing-Mayodia	1b	n
		Pange	1b/1d	n
STRIPE-THROATED YUHINA <i>Yuhina gularis</i>	2400-3200	Thingbu	2f/3	n
		Bomdilla	2d	c
		Chakoo	1d	c
		Talley valley	1e	c
		Taksing	8	r
		Hotspring	1c	c
RUFOUS-VENTED YUHINA <i>Yuhina occipitalis</i>	2400-3400	Mayodia	1d	n
		Broksar	1d	c
		Mago	2f/3	c
		Eagle's Nest	1c	c
		Talley valley	1c	c
BLACK-CHINNED YUHINA <i>Yuhina nigrimenta</i>	600-2200	Taksing	2f/8	c
		Mayodia	1d	c
		Chakoo road	1b	c
		Nabha	2b	n
		Ramsing	1a	c
		Wakro	1a	c
		Vijaynagar road	1a	c
		Suchung	1b/1c	c
		Etalin-Malinye	2b/8	c
		Pange-Talley Valley	1b/1d	n
WHITE-BELLIED YUHINA <i>Yuhina zantholeuca</i>	200-2400	Sessa	1b	n
		Chakoo road	1b	r
		Tipi	1a	n
		Simna Parvat track	1a	n
		Talley valley	1e	r
		Pango	1a	n
		Dambu	1b/1c	n
		Deban-Hornbill	1a	c
		Yachuli	2c/8	n
		Etalin-Malinye	1b	n

FIRE-TAILED MYZORNIS <i>Myzornis pyrrhous</i>	2200-3400	Thingbu	3	n
		Kundav	8	n
BROWN PARROTBILL <i>Paradoxornis unicolor</i>	2400-3000	Mago track	1c	n
		Mayodia	1d/2d	n
		Talley valley	8	n
GREY-HEADED PARROTBILL <i>Paradoxornis gularis</i>	300-1300	Glao Lake track	1b	n
		Deban	1a	n
		Sessa	1b	n
		Hornbill	1a	c
		Wallong	2b	n
SPOT-BREASTED PARROTBILL <i>Paradoxornis gustaticollis</i>	2000	Jang-Thingbu	1d/3	n
		Broksar	1e	n
BLACK-THROATED PARROTBILL <i>Paradoxornis nipalensis</i>	2000-2700	Chakoo	1d	c
		Pange	1b	c
		Taksing-Majha	1b/1d	c
		Anini	2b	n
		Mayodia	1d	c
		Sesni	1b	c
		Limeking	8	c
		Mchao lake track	2a	n
		Khellong	1a	c
		Anini	2b	n
Deban	1a	c		
LESSER RUFIOUS-HEADED PARROTBILL <i>Paradoxornis atrosuperciliaris</i>	600-1450	Etalin-Malinye	1a/1b	n
		Mchao lake track	2a	n
GREATER RUFIOUS-HEADED PARROTBILL <i>Paradoxornis ruficeps</i>	200-1750	Khellong	1a	c
		Anini	2b	n
RUFIOUS-WINGED LARK <i>Mirafra assamica</i>	150	Khari	8	n
		Naharlagun	4	c
INDIAN SHORT-TOED LARK <i>Calandrella raytal</i>	100	D'Ering	4	c
		D'Ering	4	c
ORIENTAL SKYLARK <i>Alauda gulula</i>	100-200	Naharlagun	6	n
		Seijusa	4	n
THICK-BILLED FLOWERPECKER <i>Dicaeum agile</i>	200	Naharlagun	2p	r
YELLOW-VENTED FLOWERPECKER <i>Dicaeum chrysorrheum</i>	200	Chessa	1a/2a	n
		Seijusa	1a	n
PLAIN FLOWERPECKER <i>Dicaeum concolor</i>	200-400	Naharlagun	2p	n
		Seijusa	1a	n
FIRE-BREASTED FLOWERPECKER <i>Dicaeum ignipectus</i>	850-2400	Tipi	2a	n
		Talley valley	1f	r
SCARLET-BACKED FLOWERPECKER <i>Dicaeum cruentatum</i>	150-200	Limeking	1b/2b	r
		Anini	2b	r
		Etalin-Malinye	2b	c
		Mchao lake	1b	n
		Bandardeva	2p	n
RUBY-CHEEKED SUNBIRD <i>Anthreptes singalensis</i>	120-300	Khari	1a	n
		Naharlagun	2a	n
		Chessa	1a	n
		Deomali	1a	n
MRS GOULD'S SUNBIRD <i>Aethopyga gouldiae</i>	2000-3100	Seijusa	2p	n
		Itanagar	2p	n
		Jang-Thingbu track	1d/1e/2d/2e	c
		Tenga-Bomdilla road	8	c
GREEN-TAILED SUNBIRD <i>Aethopyga nipalensis</i>	150-3200	Chakoo road	8	c
		Talley valley	8	c
		Bomdilla	2d/8	n
		Chakoo road	8	c
MRS GOULD'S SUNBIRD <i>Aethopyga gouldiae</i>	2000-3100	Tipi	2a/8	n
		Khari road	2a/8	c
		Talley valley	2e/8	c
		Majha-Dujbun track	8	c
		Mayodia	8	n
		Glao Lake track	2a/8	c

BLACK-THROATED SUNBIRD <i>Aethopyga saturata</i>	150-1700	Chakoo road	8	n		
		Khari road	2a/8	r		
		Nacho-Glenshang track	2a/2b/8	c		
		Roing	2a/8	n		
		Tezu	8	c		
		Glao Lake	8	n		
		Btalin	1a	n		
		Pange	1b	n		
		Hornbill	1a	n		
		Sessa	1b	n		
CRIMSON SUNBIRD <i>Aethopyga siparaja</i>	150-400	Namora	8	n		
		Doimukh	2p	n		
		Naharlagun	2a	n		
		Tipi	2a	n		
FIRE-TAILED SUNBIRD <i>Aethopyga ignicauda</i>	1200-2500	Thingbu track	8	n		
		Glao Lake	8	n		
LITTLE SPIDERHUNTER <i>Arachnothera longirostris</i>	150-200	Khari	1a	r		
STREAKED SPIDERHUNTER <i>Arachnothera magna</i>	120-1500	Naharlagun	2p	n		
		U	1a/1b/2a/2b	c		
HOUSE SPARROW <i>Passer domesticus</i>	120-300	Chessa	4	c		
		Seijusa	4	c		
RUSSET SPARROW <i>Passer rutilans</i>	1500-2900	Itanagar	4	r		
		Naharlagun	4	r		
		Jang	4	c		
		Sange	4	n		
		Tenga-Bomdilla road	8	c		
EURASIAN TREE SPARROW <i>Passer montanus</i>	150-2500	Pange	2p/4	c		
		Hapoli	4	n		
		U	2p/4/8	c		
		Sangti	4	c		
		Hapoli	4	c		
		Limcking	4	r		
		U	4/5/6	c		
		Churna	6	n		
		Sangti	5/6	n		
		Naharlagun	4/5/6	c		
WHITE-BROWED WAGTAIL <i>Motacilla maderaspatensis</i>	200	D'Ering	4/5/6	c		
		Tezu	4/5/6	c		
		Hotspring	4/6	n		
		Roing	6	n		
		Tezu	5/6	r		
CITRINE WAGTAIL <i>Motacilla citreola</i>	100-200	Naharlagun	5/6	n		
		D'Ering	4/5	r		
YELLOW WAGTAIL <i>Motacilla flava</i>	120-1200	Pasighat	4/5	c		
		D'Ering	4/5	n		
		Hayliang	4/5	c		
		Wallong	4/5	c		
		U	4/5/6/7/8	c		
GREY WAGTAIL <i>Motacilla cinerea</i>	120-2500	Doimara	6	c		
		Chakoo road	4/5/8	c		
		Itanagar	4/5	c		
		Nacho-Majha	5/6	r		
		Jengging	4/5	c		
		Pasighat	4/5	c		
		D'Ering	4/5/7/8	c		
		Namsai	4/5	c		
		Glao Lake	5	n		
		Vijay Nagar road	4/8	c		
		Seijusa	7	n		
		Deomali	4	n		
		Tezu	4	c		
		Hapoli	5	n		
		Chakoo road	4	c		
PADDYFIELD PIPIT <i>Anthus rufulus</i>	120	Naharlagun	4	n		
		Anini	4	c		
		Vijay Nagar road	4	c		
		Wallong	4	c		
		Pange	4/8	c		
		TAWNY PIPIT <i>Anthus campestris</i>	150-1500	Chakoo road	4	c
				Naharlagun	4	n
Anini	4			c		
Vijay Nagar road	4			c		
Wallong	4			c		
OLIVE-BACKED PIPIT <i>Anthus hodgsoni</i>	150-1850	Chakoo road	4	c		
		Naharlagun	4	n		
		Anini	4	c		
		Vijay Nagar road	4	c		
		Wallong	4	c		
		Pange	4/8	c		

ROSY PIPIT <i>Anthus roseatus</i>	3800	Churna	4/5	n
ALPINE ACCENTOR <i>Prunella collaris</i>	2400	Mayodia	4	n
RUFIOUS-BREASTED ACCENTOR <i>Prunella strophiata</i>	1850-3800	Chirila	3	c
		Tenga-Bomdilla road	8	c
		Chakoo road	4	n
		Dujbun-Taksing road	4/8	c
		Pange	4/8	c
		Talley Valley	8	n
		Chirila	1f	n
		Naharlagun	4	n
		Seijusa	8	c
		Naharlagun	4/8	c
MAROON-BACKED ACCENTOR <i>Prunella immaculata</i>	3700	Namsai	2a/8	n
BAYA WEAVER <i>Ploceus philippinus</i>	200	Nahalagun	4/8	c
WHITE-RUMPED MUNIA <i>Lonchura striata</i>	150-250	Jengging	2a/8	n
		D'Ering	7	c
		Kibitho	8	c
		Roing	8	n
		Tezu	5/8	c
		Wakro	4	n
		Thingbu track	8	c
		Bomdilla	4	c
		Wallong	8	c
		Mayodia	8	c
SCALY-BREASTED MUNIA <i>Lonchura punctulata</i>	120-1500	Hotspring	3/8	c
BLACK-HEADED MUNIA <i>Lonchura malacca</i>	200-300	Hunli-Etalin	8	n
		Mayodia	8	n
		Chirila	3	c
		Churna	3/4	c
		Redding	8	c
		Chakoo	8	c
		Talley Valley	8	n
		Mayodia	8	n
		Pange	8	n
		Broksar-Jang	1d/2d	r
SCARLET FINCH <i>Haematospiza sipahi</i>	600-2300	Glao Lake track	1a	n
BROWN BULLFINCH <i>Pyrrhula nipalensis</i>	2400	Talley valley	1f	r
		Mago	1f	n
RED-HEADED BULLFINCH <i>Pyrrhula erythrocephala</i>	3700	Broksar	1e/2e	n
GREY-HEADED BULLFINCH <i>Pyrrhula erythaca</i>	2500-3500	Chakoo road	1d	n
		Hotspring	2/8	c
		Mayodia	8	n
		Talley Valley	8	c
		Mayodia	1d	n
COLLARED GROSBEAK <i>Mycerobas affinis</i>	2600	Talley valley	1e	n
SPOT-WINGED GROSBEAK <i>Mycerobas melanozanthos</i>	2400	Thingbu	1f	c
WHITE-WINGED GROSBEAK <i>Mycerobas carripes</i>	350-3600	Mago	1f	n
		Thingbu	3	n
GOLD-NAPED FINCH <i>Pyrrhoplectes epauletta</i>	1800-3200	Malinye	1b/1d	n
		Mayodia	8	n
		Talley Valley	8	n
		Dirang	4	n
		Itanagar	4/8	c
CRESTED BUNTING <i>Melophus lathamii</i>	300-1700	Pango	4	n
		Jengging	4/8	c
		Wallong	4	c
		Redding-Taksing	4/8	c
		Kibitho track	2c/8	c
GODLEWSKI'S BUNTING <i>Emberiza godlewskii</i>	1500-2500	Chakoo	4	c
LITTLE BUNTING <i>Emberiza pusilla</i>	200-2500	Tipi	4	n
		Alinye	4	c
		Btalin-Malinye	4	n
		Deban	8	n
		Chakoo road	10	r
YELLOW-BREASTED BUNTING <i>Emberiza aureola</i>	2100			

Locality codes:

- 1 Towang
- 2 Jang-Broksar-Thingbu-Mago-Churna-Chirila track
- 3 Sella pass
- 4 Sange
- 5 Balarnau
- 6 Rowta
- 7 Dirang
- 8 Sangti
- 9 Bomdilla
- 10 Foothills-Doimara-Khellong-Sesni-Bompuchakoo-Eagle's Nest track
- 11 Sessa
- 12 Tipi
- 13 Seijusa-Khari-Upper Dikroi track in Pakhui Wildlife Sanctuary
- 14 Seijusa
- 15 Namora
- 16 Basar Nala-Simna Parvat track
- 17 Itanagar
- 18 Chessa
- 19 Naharlagun
- 20 Kirsinghsa
- 21 Doimukh
- 22 Bandardewa
- 23 Yachuli
- 24 Hapoli-Pange-Talley valley track
- 25 Nacho-Nabha-Limcking-Orak-Glenshang-Dujbun-Redding-Taksing track
Glemu-Choyo-Majha track
- 26 Daparijo
- 27 Migging-Pango-Nigging-Tuting track
-Keegut track
- 28 Boleng
- 29 Pangin
- 30 Ramsing
- 31 Jengging
- 32 Sille
- 33 Pasighat
- 34 D'Ering Memorial Wildlife Sanctuary
- 35 Roing
- 36 Mayodia
- 37 Etalin-Anini-Alinye-Angrim valley-Dambuin track
Mipi-Biyonali-Basad track
- 38 Malinye
- 39 Hunli
- 40 Namsai
- 41 Deomali
- 42 Jairampur
- 43 Tezu
- 44 Dimbey
- 45 Wakro-Glao Lake track
- 46 Haytiang
- 47 Deban-Vijay Nagar road

- 48 Wallong-Karoti-Kibitho-Ditchu-Milinja-Simbe-Hotspring track
Suchung-Kundav-Para track
- 49 Miao
- 50 Motijheel
- 51 Hornbill
- 52 Ranijheel
- 53 Mehao lake

U =ubiquitous

Habitat classification:

- 1 **Primary forests** (i.e. undisturbed forests)
 - 1a Tropical semi-evergreen and evergreen forests
 - 1b Subtropical broadleaved forests
 - 1c Pine forests
 - 1d Temperate broadleaved forests
 - 1e Temperate mixed forests
 - 1f Temperate conifer forests
- 2 **Mixed secondary forests**
 - 2a Tropical semi-evergreen and evergreen forests
 - 2b Subtropical broadleaved forests
 - 2c Pine forests
 - 2d Temperate broadleaved forests
 - 2e Temperate mixed forests
 - 2f Temperate conifer forests
 - 2p Plantations
 - 2s Succession woodlands
- 3 Rhododendron-bamboo scrub (in temperate and alpine zones)
- 4 Jhum/cultivation/grazing/habitation
- 5 Swamp/wetland/wet cultivation
- 6 Waterbody (includes riverbeds and nallas)
- 7 Grassland of riverine floodplains with scattered trees
- 8 Scrubland (degraded forest areas, excludes rhododendron-bamboo)
- 9 Alpine vegetation (excludes rhododendron-bamboo scrub)
- 10 Earth and rock cliffs
- 11 Air

Abundance categories:

- a Seen very often and in large numbers
- c Seen quite often
- r Rarely seen
- n Abundance not known.

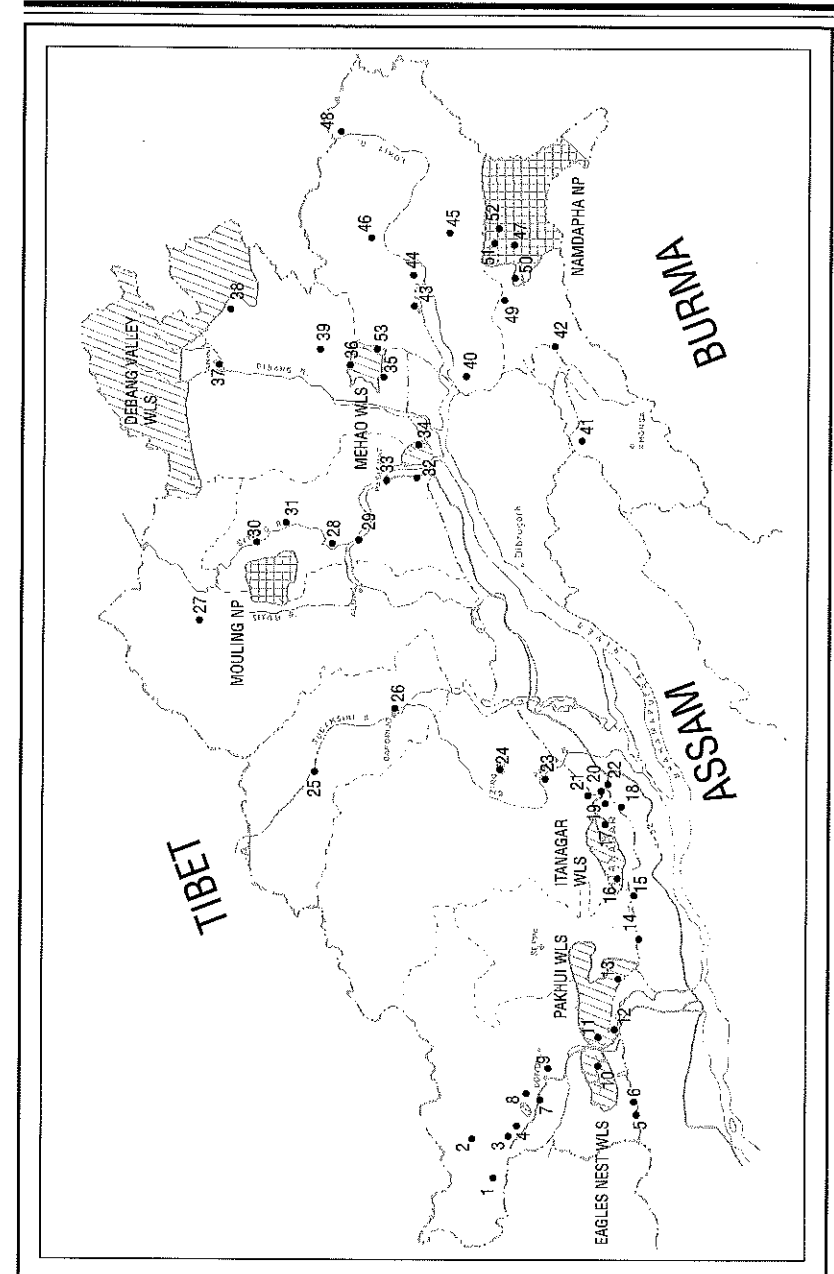


Figure 1. Map of localities mentioned in the text.

APPENDIX 2

OTHER SPECIES RECORDED FROM ARUNACHAL PRADESH

SNOW PARTRIDGE <i>Lerwa lerwa</i>	12,36
TIBETAN SNOWCOCK <i>Tetrao gallus tibetanus</i>	27
BUFF-THROATED PARTRIDGE <i>Tetrao phasis szechenyii</i>	28
BLACK FRANCOLIN <i>Franco linus franco linus</i>	9,36
SNOW PARTRIDGE <i>Lerwa lerwa</i>	12,36
TIBETAN PARTRIDGE <i>Perdix hodgsoniae</i>	27
RUFIOUS-THROATED PARTRIDGE <i>Arborophila rufogularis</i>	1,2,5,12,17,20,25
MOUNTAIN BAMBOO-PARTRIDGE <i>Bambusicola fytchii</i>	37
*BLYTH'S TRAGOPAN <i>Tragopan blythii</i>	9,12,36
*SCLATER'S MONAL <i>Lophophorus sclateri</i>	1,2,4,28
TIBETAN BEADED-PHEASANT <i>Crossoptilon harmani</i>	7
LESSER WHISTLING-DUCK <i>Dendrocygna javanica</i>	32
BEAN GOOSE <i>Anser fabalis</i>	36
GREYLAG GOOSE <i>Anser anser</i>	15
BAR-HEADED GOOSE <i>Anser indicus</i>	11
RED-BREASTED GOOSE <i>Branta ruficollis</i>	22
*WHITE-WINGED DUCK <i>Cairina scutulata</i>	2,29,32,37
*PINK-HEADED DUCK <i>Rhodonessa caryophyllacea</i>	32
RED-CRESTED POCHARD <i>Netta rufina</i>	32
COMMON POCHARD <i>Aythya ferina</i>	11,15
LONG-TAILED DUCK <i>Gangula hyemalis</i>	30,36
HIMALAYAN FLAMEBACK <i>Dinopium shorii</i>	9,36
BLACK-RUMPED FLAMEBACK <i>Dinopium benghalense</i>	13
?BROWN-HEADED BARRET <i>Megalaima zeylanica</i>	225
*BLYTH'S KINGFISHER <i>Alcedo hercules</i>	11,12,17,20,245
BLUE-BARED KINGFISHER <i>Alcedo meninting</i>	17,36
BLACK-BACKED KINGFISHER <i>Ceyx erithacus</i>	17,36
HODGSON'S HAWK-CUCKOO <i>Cuculus fugax</i>	224,225,36
COMMON CUCKOO <i>Cuculus canorus</i>	11,15,17,28
LESSER CUCKOO <i>Cuculus poliocephalus</i>	11,25
PLAINTIVE CUCKOO <i>Cacomantis merulinus</i>	24
SIRKEER MALKOHA <i>Phaenicophaeus leschenaultii</i>	36
SLATY-HEADED PARAKEET <i>Psittacula himalayana</i>	36
BLOSSOM-HEADED PARAKEET <i>Psittacula roseata</i>	2,225
WHITE-THROATED NEEDLETAIL <i>Hirundapus caudacutus</i>	12,17,25,28
BROWN-BACKED NEEDLETAIL <i>Hirundapus giganteus</i>	11,12,25
ALPINE SWIFT <i>Tachymarptis melba</i>	36
HOUSE SWIFT <i>Apus nipalensis</i>	24,25,36
CRESTED TREBSWIFT <i>Hemiprocne coronata</i>	2
ORIENTAL BAY-OWL <i>Phodilus badius</i>	12,13
ORIENTAL SCOPS-OWL <i>Otus sunia</i>	36
SPOT-BELLIED EAGLE-OWL <i>Bubo nipalensis</i>	9,12,36
BROWN FISH-OWL <i>Ketupa zeylonensis</i>	17
SPOTTED OWLET <i>Athene brama</i>	25,36
HODGSON'S FROGMOUTH <i>Batrachostomus hodgsoni</i>	13,36
*PALE-CAPPED PIGEON <i>Columba punicea</i>	1,2
ORANGE-BREASTED GREEN-PIGEON <i>Treron bicincta</i>	17,36
*BLACK-NECKED CRANE <i>Grus nigricollis</i>	10,11,38
SOLITARY SNIFE <i>Gallinago solitaria</i>	12,36

*WOOD SNIFE <i>Gallinago nemoricola</i>	27
COMMON SNIFE <i>Gallinago gallinago</i>	11
MARSH SANDPIPER <i>Tringa stagnatilis</i>	26
WOOD SANDPIPER <i>Tringa glareola</i>	29
LONG-BILLED PLOVER <i>Charadrius placidus</i>	28
ORIENTAL PRATINCOLLE <i>Glareola maldivarum</i>	2
LITTLE GULL <i>Larus minutus</i>	15
BLACK BAZA <i>Aviceda leucophotes</i>	36
BRAHMINY KITE <i>Haliastur indus</i>	29
*PALLAS'S SEA-EAGLE <i>Haliaeetus leucoryphus</i>	2
LAMMERGEIBER <i>Gypaetus barbatus</i>	26,36
RED-HEADED VULTURE <i>Sarcogyps calvus</i>	29
RUFIOUS-BELLIED EAGLE <i>Hieraaetus kienerii</i>	9,12,26,36
COLLARED FALCONET <i>Microhierax caerulescens</i>	36
PEREGRINE FALCON <i>Falco peregrinus</i>	13,36
BLACK-NECKED GREBE <i>Podiceps nigricollis</i>	25
GOLIATH HERON <i>Ardea goliath</i>	17
*WHITE-BELLIED HERON <i>Ardea insignis</i>	12,16
PURPLE HERON <i>Ardea purpurea</i>	29
CHINESE POND-HERON <i>Ardeola bacchus</i>	17
BLUE-NAPED PITTA <i>Pitta nipalensis</i>	1,2,5,11,12,17
BLUE PITTA <i>Pitta cyanea</i>	25,36
HOODED PITTA <i>Pitta sordida</i>	11,12
INDIAN PITTA <i>Pitta brachyura</i>	36
COMMON RAVEN <i>Corvus corax</i>	27
BLACK-WINGED CUCKOO-SHRIKE <i>Coracina melaschistos</i>	1,2,11,17,24,25
ROSY MINIVET <i>Pericrocotus roseus</i>	24,36
SMALL MINIVET <i>Pericrocotus cinnamomeus</i>	17
CROW-BILLED DRONGO <i>Dicrurus anaethetus</i>	17,36
PIED THRUSH <i>Zosterops wardii</i>	9,36
DARK-SIDED THRUSH <i>Zosterops marginata</i>	17,36
TICHELL'S THRUSH <i>Turdus unicolor</i>	11
EURASIAN BLACKBIRD <i>Turdus merula</i>	27
EYEBROWED THRUSH <i>Turdus obscurus</i>	26,36
DUSKY THRUSH <i>Turdus naumanni</i>	36
GOULD'S SHORTWING <i>Brachypteryx stellata</i>	27,28
*RUSTY-BELLIED SHORTWING <i>Brachypteryx tityperythra</i>	17,25,36
SLATY-BACKED FLYCATCHER <i>Ficedula hodgsonii</i>	28,45
SAPPHIRE FLYCATCHER <i>Ficedula sapphira</i>	1,17,25
PALE-CHINNED FLYCATCHER <i>Cyornis poliogenys</i>	25,36
FIRETHROAT LUSCINIA <i>Luscinia pectardens</i>	25
INDIAN BLUE ROBIN <i>Luscinia brunnea</i>	25,36
WHITE-THROATED REDSTART <i>Phoenicurus schisticeps</i>	9,36
WHITE-BELLIED REDSTART <i>Hodgsonius phaenicuroides</i>	9,36
BLUE-FRONTED ROBIN <i>Cinclidium frontale</i>	37
GRANDALA <i>Grandala coelicolor</i>	36
JERDON'S BUSHCHAT <i>Saxicola jerdoni</i>	36
GOLDEN-CRESTED MYNA <i>Ampeliceps coronatus</i>	17
WIRE-TAILED SWALLOW <i>Hirundo smithii</i>	29
RED-RUMPED SWALLOW <i>Hirundo daurica</i>	12,17,36
GOLDCREST <i>Regulus regulus</i>	9,36
GOLDEN-HEADED CISTICOLA <i>Cisticola exilis</i>	29,36
PALE-FOOTED BUSH-WARBLER <i>Cettia pallidipes</i>	2,211
CHESTNUT-CROWNED BUSH-WARBLER <i>Cettia major</i>	27
YELLOWISH-BELLIED BUSH-WARBLER <i>Cettia acanthizoides</i>	28

SPOTTED BUSH-WARBLER <i>Bradypterus thoracicus</i>	1,27
BROWN BUSH-WARBLER <i>Bradypterus luteoventris</i>	28
PADDYFIELD WARBLER <i>Acrocephalus agricola</i>	17
THICK-BILLED WARBLER <i>Acrocephalus aedon</i>	17
SMOKY WARBLER <i>Phylloscopus fuliginifer</i>	9,36
BUFF-BARRED WARBLER <i>Phylloscopus pulcher</i>	9,36
SPOT-BREADED LAUGHINGTHRUSH <i>Garrulax merulinus</i>	1,17
SCALY LAUGHINGTHRUSH <i>Garrulax subunicolor</i>	1,2,13,28,48
BUFF-BREADED BABBLER <i>Pellorneum tickelli</i>	2,5,12,13,17,20,24,35,45
SPOT-THROATED BABBLER <i>Pellorneum albiventris</i>	1,2,25
LARGE SCIMITAR-BABBLER <i>Pomatorhinus hypoleucos</i>	12,17,20,36
SPOT-BREADED SCIMITAR-BABBLER <i>Pomatorhinus erythrocnemis</i>	36
*RUSTY-THROATED WREN-BABBLER <i>Spelaornis badeigularis</i>	2,34
YELLOW-EYED BABBLER <i>Chrysomma sinense</i>	17
SLENDER-BILLED BABBLER <i>Turdoides longirostris</i>	36
JUNGLE BABBLER <i>Turdoides striatus</i>	13,36
STREAK-THROATED FULVETTA <i>Alcippe cinereiceps</i>	37
RUSTY-CAPPED FULVETTA <i>Alcippe dubia</i>	12,17,20,25
GREY SIBIA <i>Heterophasia gracilis</i>	3,36
*BLACK-BREADED PARROTBILL <i>Paradoxornis flavirostris</i>	9,36
FULVOUS PARROTBILL <i>Paradoxornis fulvifrons</i>	28
HORNED LARK <i>Bremophila alpestris</i>	36
YELLOW-BELLIED FLOWERPECKER <i>Dicaeum melanoxanthum</i>	9,36
ORANGE-BELLIED FLOWERPECKER <i>Dicaeum trigonostigma</i>	36
PALE-BELLIED FLOWERPECKER <i>Dicaeum erythrorhynchos</i>	36
FOREST WAGTAIL <i>Dendronanthus indicus</i>	17
RUFIOUS-STREAKED ACCENTOR <i>Prunella himalayana</i>	9,36
ROBIN ACCENTOR <i>Prunella rubeculoides</i>	26
TIBETAN SERIN <i>Serinus tibetanus</i>	36
PLAIN MOUNTAIN-FINCH <i>Leucosticte nemoricola</i>	17,28
CRIMSON ROSEFINCH <i>Carpodacus rubescens</i>	28
RED-FRONTED ROSEFINCH <i>Carpodacus puniceus</i>	9,36
RED CROSSBILL <i>Loxia curvirostra</i>	36
CHESTNUT-EARED BUNTING <i>Emberiza fucata</i>	36
CHESTNUT BUNTING <i>Emberiza rutila</i>	37

Birds of Rajaji National Park, India

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INTRODUCTION

Rajaji National Park (29°51'7"N to 30°15'5"N and 77°57'7"E to 78°23'36" E) is situated in the Shiwalik hills and outer Himalaya of Uttar Pradesh state of India. It is 820.2 km² in area and it spreads over the civil districts of Dehra Dun, Haridwar and Garhwal (Fig. 1). The tract is mainly hilly, traversed by a number of steep ridges and valleys alternating with each other. The river Ganges bisects the park.

STUDY AREA

The area to the west of the Ganges belongs to the Shiwalik chain of mountains and has a prominent north-west south-east ridge running through the middle of it. The area north of this ridge slopes gently into the Dehra Dun valley and is covered with dense Sal *Shorea robusta* forests. Champion and Seth (1968) classified it as Moist Shiwalik Sal Forest. The area south of the ridge has a jagged topography with a number of steep ridges which emerge from the main Shiwalik ridge and have narrow valleys between them, housing seasonally swift rivers locally called 'Rau' (dried river bed). The ridges are grassy with scattered tree growth. A strip of forest on flat ground forms the southern boundary of the park. The forest on the south of the main ridge can be termed as Dry Shiwalik Sal Forest according to Champion and Seth (1968). *Anogeissus latifolia* is abundant on slopes, associated with Sal in some places. The area east of the Ganges does not have a well defined main ridge. The northern part of this area belongs to the outer Himalaya. Numerous ridges run in various directions and there are some elevated flat areas. In general the forest varies from moist to dry and from mixed to nearly pure Sal forest, depending on the aspect and slope.

A substantial area of the park is comprised of river beds which remain dry for the greater part of the year. Some areas are under plantations of *Ailanthus excelsa*, *Tectona grandis*, *Haplophragma* etc. There is a barrage on the River Ganges near Haridwar city. The backwaters of the reservoir, as well as a small stretch of the river Ganges, lie in the national park. These water bodies attract a lot of resident and migratory waterbirds.

Rajaji has a typical continental climate, characterized by a distinct summer (March-June) and winter (October-February). The temperature