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## Recent observations from Xinjiang Autonomous Region, China, 16 June to 5 July 1988

## RICHARD GRIMMETT and HELEN TAYLOR

The birds seen in Xinjiang (Sinkiang) Autonomous Region, China, between 16 June and 5 July, 1988 are documented, including the first records for China of Collared Pratincole Glareola pratincola and Savi's Warbler Locustella luscinioides, and the second record for China of Eurasian Reed-Warbler Acrocephalus scirpaceus.

From the 16 June to 5 July 1988 the authors visited, as tourists, the Xinjiang Autonomous Region of western China. Time was spent mainly in the plains along the northern rim of the Tarim Basin and in the vicinity of Bosten Lake.

There is very little published information on the birds of this area. W. L. Abbott visited the northern Tarim Basin in the autumn of 1893 (Richmond 1895) and F. Ludlow collected in the northern basin between Kashi (Kashgar) and Jam near Aksu between 17 November 1929 and 13 April 1930, and again from 15 to 29 September 1930, and also documented the observations and collections of G. Sherriff (Ludlow and Kinnear 1933-1934). Cheng (1987) has summarised other relevant information. Of particular interest, and providing considerable motivation for the visit, was the presence in this part of China of two species of ground jay *Podoces*, namely Henderson's *P. hendersoni* and Biddulphi's *P. biddulphi*.

## LOCALITIES VISITED

The following were the main localities visited with a brief description of the habitats found.

Where possible, place names used in the text follow the spelling in the *Times atlas of the world* (6th edition), with the names used by Ludlow and Kinnear (1933-1934) in parentheses.

1. Kashi (Kashgar) Oasis; 18-23 June.

This is an extensive and fertile oasis, up to 120 km wide. Birdwatching was concentrated in the following areas:

- (i) Agricultural land west of the city, typical of the oasis with fields mainly of wheat lined by rows of tall poplars *Populus*.
- (ii) A tributary of the Kashi River (the first river that bisects the oasis to the south-west of the city) flanked mainly by rice paddies and grazing pasture. Of particular interest was the northern bank, down-river from

the main Kashi to Sufu road, where there is a large area of reed- and sedge-beds (some on abandoned rice paddies) with cultivated and fallow paddies lined with rows of willow *Salix*. The river is fast-flowing, broken by gravel- and sand-banks.

Forktail 7

- (iii) An area of stony desert with sparse low vegetation and low bare hills at Wupah, approximately 50 km south-west of Kashi. This area was visited because it was believed to be Opel, where Sherriff collected Henderson's Ground Jay *Podoces hendersoni* in 1930 (Ludlow and Kinnear 1933-1934).
- (iv) An area of stony desert, tamarisk scrub, dry cultivation, and paddy fields, marshes and grazing pastures along a small river, west of Sufu and approximately 30 km south-west of Kashi.
- (v) An area of stony desert with low scrub and dry cultivation around the abandoned town of Hanoi, on the eastern edge of the Kashi oasis.

## 2. Aqal Oasis and surrounding desert; 25-27 June.

An elongated oasis west of Aksu; less intensively cultivated than large parts of the Kashi Oasis with many fallow and overgrown fields. To the north of the oasis is a stretch of the piedmont gravel zone (that forms a continuous band between the sandy Taklimakan Desert and the barren foothills of the Tian Shan), where Henderson's Ground Jay was searched for. To the south, is sandy desert that in parts is quite densely vegetated with shrubs including tamarisk *Tamarix* and in other parts is very degraded due to grazing by camels and the removal of vegetation for firewood and fodder.

## 3. Bosten Lake; 1-3 July.

One of China's largest freshwater lakes. There are extensive reedbeds, particularly on the western side where there are numerous small lakes and meandering canals. The reedbeds provide the raw material for a large paper-making industry in Korla. At the edge of the reedbeds there are cattle-grazing marshes. Time was spent in the south-western corner, staying at the western pumping station, where there is a large fish-rearing pond.

## 4. Puhui Oasis and surrounding desert; 4-5 July.

A new and rapidly expanding state farm on the outskirts of the main Korla Oasis (52 km from the city). Time was spent at a small salt lake surrounded by freshwater marshes to the west of the village; at a desert poplar forest (apparently a protected area) along the Kongi (Peacock) River with freshwater pools and marshes and a large freshwater reservoir, and in the sandy desert between Puhui and the Korla Oasis. The desert west of Puhui is heavily exploited for firewood and camel grazing.

Plate 1. Poplar Populus sp. forest, Puhui (breeding habitat of Saxual Sparrow). Photo: Helen Taylor.

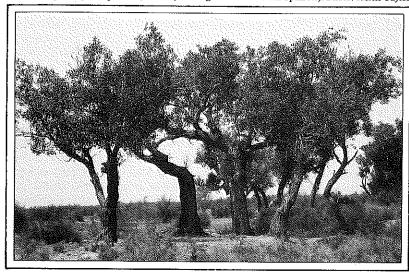
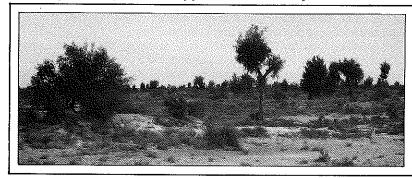


Plate 2. Severely degraded desert, Puhui. Photo: Helen Taylor.



Plate 3. Vegetated desert, Puhui, Ground Jay habitat. Photo: Helen Taylor.



1992

### OBSERVATIONS OF PARTICULAR INTEREST

COLLARED PRATINCOLE Glareola pratincola Two birds were seen in an area of paddy fields, c.30 km south-west of Kashi on 21 June. The birds were in full breeding plumage. They were seen well and showed red under wing-coverts (eliminating Black-winged Pratincole Glareola nordmanni), and dull-brown breast (not peachy-orange) and the tail-streamers extended back as far as the folded wing-tips (thus eliminating Oriental Pratincole G. maldivarum). This species is not listed in Cheng (1987) and this record would seem to constitute the first for China.

SAVI'S WARBLER Locustella luscinioides At least four birds were found singing in the *Phragmites* beds along a tributary of the Kashi River, southwest of Kashi city, between 18 and 23 June. One bird was seen very well and tape-recorded. It was olive-brown above, with creamy-white throat and supercilium and brownish-buff on the underparts, with darker undertail coverts and faint paler fringes to under tail-covert feathers. The song was a low monotonous insect-like trill, characteristic of the species. A further one to two birds were heard singing at Bosten Lake on 2 July.

This species is not listed in Cheng (1987), but is mentioned as a species recorded by Sudilovskaya in the Tien Shan, although not confirmed for China, by Cheng (1976), and these would seem to constitute the first documented records for China. The species was recorded at the same locality at Kashi by H. Dissing, S. Jensen and M. F. Jørgensen in July 1989 (Dissing et al. 1990).

EURASIAN REED-WARBLER Acrocephalus scirpaceus At least eight birds were seen or heard singing in the Phragmites beds along a tributary of the Kashi River south of Kashi between 18 and 23 June. Several birds were seen well and tape-recorded. One bird was seen feeding a recently fledged juvenile on 19th. The adults were dull grey-brown above including rump, without any obvious rufous, olive or greenish tones, and greyish-white on the underparts; legs were grey; primary projection appeared as long as the length of exposed tertials. The rambling and scratching song was characteristic of the species, and the tape-recording has been compared with the recorded songs of other Acrocephalus warblers to eliminate similar species. A further two birds were heard singing at Bosten Lake on 2 July.

This species is listed by Cheng (1987) as a vagrant on the basis of a record for Zhenjiang, Jiangsu Province on 9 October 1921 (Kolthoff 1932). These observations would seem to constitute the only other records for China and the first breeding record for the country. The species was recorded at the same locality at Kashi by H. Dissing et al. in July 1989 (Dissing et al. 1990).

#### OTHER OBSERVATIONS

A full list of species recorded in Xinjiang between 16 June and 5 July 1988 is

given in the appendix. Of special interest are the records of Little Bittern Ixobrychus minutus, Booted Eagle Hieraaetus pennatus and Houbara Bustard Chlamydotis undulata, which are described as very rare in China (Cheng 1987), and White-winged Woodpecker Picoides leucopterus, Saxaul Sparrow Passer ammodendri and Biddulph's Ground Jay Podoces biddulphi, which are central Asian specialities. Despite searching in what was thought to be suitable habitat, there were no sightings of Henderson's Ground Jay Podoces hendersoni.

The authors are grateful to Tim Inskipp and Craig Robson for providing copies of relevant papers and their encouragement, and to Professor Tan Yao-Kuang for access to skins held at the Institute of Zoology, Beijing and for drawing our attention to the note referring to Savi's Warbler in Cheng (1976).

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Hirundo rustica

Forktail 7

## **APPENDIX**

# LIST OF BIRDS RECORDED IN XINJIANG AUTONOMOUS REGION, CHINA, 16 JUNE-5 JULY 1988

| Species                                     | 1  | Lo<br>2 | cality<br>3 | 4 | Remarks  |
|---|----|---------|-------------|---|--|
| Black-necked Grebe                          |    |         |             | * | 5+ at the salt lake, Puhui. Described as rare in China (Cheng 1987).   |
| Podiceps nigricollis<br>Great Crested Grebe |    |         | *           | * | 30+ at Bosten Lake, some with young; pair with young at Puhui.   |
| Podiceps cristatus                          |    |         |             |   | ov at Boston Care, some wan young, pan wan young at I takin.   |
| Great Cormorant                             |    |         | *           | * |  |
| Phalacrocorax carbo                         |    |         |             |   |  |
| Great Bittern                               |    |         | *           |   | 3 sightings plus another two 'booming' at Bosten Lake.   |
| Botaurus stellaris<br>Little Bittern        | ٠, |         | 4           |   | 16-4-4-70-72-11-7  |
| Ixobrychus minutus                          |    |         | •           |   | 1 female along River Kashi; 7 seen at Bosten Lake and probably fairly common at this site and most likely breeding. Described as very rare in China, as a migrant and winter visitor to Xinjiang Aut. Reg.(Cheng 1987).  |
| Great Egret                                 |    |         | *           | * |  |
| Egretta alba                                | j  |         |             |   |  |
| Grey Heron                                  |    |         | *           | * |  |
| Ardea cinerea<br>Black Stork                |    |         |             | * |  |
| Ciconia nigra                               |    |         |             | × | At least 5 at Puhui and frequently seen soaring over the poplar forest<br>which is suitable breeding habitat. Described as rare in China (Cheng<br>1987).  |
| Ruddy Shelduck                              |    |         | *           | * | 1987).<br>100+, including many juveniles on the salt lake at Puhui.  |
| Tadorna ferruginea                          |    |         |             |   | 100 ., including many juvetimes on the sait take at Fundi.   |
| Common Shelduck                             |    |         |             | * | 40+, including many flightless young on the salt lake at Puhui.  |
| Tadoma tadoma                               |    |         |             |   | , , , , , , , , , , , , , , , , , , ,  |
| Mallard                                     |    |         | *           |   |  |
| Anas platyrhynchos                          | İ  |         |             |   |  |
| Gadwali                                     |    | •       | *           |   | Commonest duck at Bosten Lake.   |
| Anas strepera Northern Pintail              |    |         |             |   | ·  |
| Anas acuta                                  |    |         |             |   |  |
| Garganey                                    | ļ  |         | *           | * |  |
| Anas querquedula                            |    |         |             |   |  |
| Red-crested Pochard                         | 1  |         | *           |   |  |
| Netta rufina                                |    |         |             |   |  |
| Ferruginous Pochard                         |    |         | *           | * |  |
| Aythya nyroca                               | ļ  |         |             |   |  |
| Black Kite Milvus migrans                   | ĺ  | *       | *           | * |  |
| Western Marsh Harrier                       |    |         | *           |   |  |
| Circus aeruginosus                          |    |         |             |   |  |
| Common Buzzard  Buteo buteo                 |    | *       | <b>π</b>    |   |  |
| Long-legged Buzzard                         |    |         |             | * | 2 displaying and the total and the second se |
| Buteo rufinus                               | 1  |         |             |   | 2 displaying over the desert at Puhui,   |
| Booted Eagle                                | *  |         |             | * | At least two birds over the main Kashi Oasis. Two birds at Puhui, one  |
| Hieraaetus pennatus                         |    |         |             |   | displaying and calling over the poplar forest. Described as very rare in China, breeding only in Xinjiang Region (Cheng 1987).   |
| Eurasian Kestrel                            | *  | *       | *           | * | , was a sampling suggest (Ottong 1701).  |
| Falco tinnunculus                           | i  |         |             |   |  |
| Northern Hobby                              | *  |         |             |   |  |
| Falco subbuteo                              |    |         |             |   |  |
| Common Pheasant Phasianus colchicus         |    |         | *           |   | Male and female with at least one chick.   |
| Houbara Bustard                             |    | *       |             |   | Promound about 10 by count to all the second countries of  |
| Chlamvdotis undulata                        | İ  | -       |             |   | Seen well, about 10 km south into the sandy desert from Aqal. Described as very rare in China (Cheng 1987).  |
| Water Rail                                  | *  |         |             |   | as very rate in China (Cheng 1987).  |
| Rallus aquaticus                            | 1  |         |             | i |  |
| Common Moorhen                              |    |         | *           | * |  |
| Gallinula chloropus                         |    |         |             |   |  |

| Species                                       | Species   Locality |    |    |   | Remarks  |
|---|--------------------|----|----|---|--|
| - Opecas                                      | 1                  | 2  | 3  | 4 | Remarks  |
| Northern Lapwing                              | *                  |    | *  |   | One bird displaying at Kashi.  |
| Vanellus vanellus<br>Little Ringed Ployer     | ۱ .                |    |    |   |  |
| Charadrius dubius                             | *                  |    | *  |   | Observed displaying along Kashi River; chicks and juveniles at Boster Lake.  |
| Kentish Plover                                | 1                  |    | *  | * | 20+ at the salt lake, Puhui including several chicks.  |
| Charadrius alexandrinus<br>Common Redshank    | *                  |    | *  | * | 754 at Roston Loke including   |
| Tringa totanus                                |                    |    |    |   | 75+ at Bosten Lake, including many recently fledged juveniles  |
| Marsh Sandpiper<br>Tringa stagnatilis         |                    |    | *  |   |  |
| Common Greenshank                             |                    |    | *  | * |  |
| Tringa nebularia                              |                    |    | _  |   |  |
| Green Sandpiper Tringa ochropus               |                    | •  | •  |   |  |
| Common Sandpiper                              | *                  |    |    |   |  |
| Actitis hypoleucos<br>Terek Sandpiper         | ĺ                  |    | *  |   |  |
| Xenus cinereus                                |                    |    |    |   |  |
| Black-winged Stilt Himantopus himantopus      |                    |    | *  | * | 100+ at Bosten Lake, including many juveniles and chicks; common and   |
| Collared Pratincole                           | *                  |    |    |   | holding territory at the salt lake, Puhui. See main text   |
| Glareola pratincola                           |                    |    |    |   |  |
| Common Black-headed<br>Gull                   |                    |    | ×  | * | Many juveniles at Bosten Lake, but breeding not proven.  |
| Larus ridibundus                              |                    |    |    |   |  |
| Yellow-legged Gull  Larus cachinnans          |                    |    | *  | * | Many juveniles at Bosten Lake, but breeding not proven.  |
| Whiskered Tern                                |                    |    | *  |   | Fairly common at Bosten Lake, all in summer plumage although no  |
| Chlidonias hybridus                           |                    |    |    |   | evidence of breeding. According to Cheng (1987) there are no confirmed   |
| Gull-billed Tern                              | *                  |    |    |   | records of this species for Xinjiang Region. Parties of 4 and 5 west up Kashi River.   |
| Gelochelidon nilotica                         |                    |    |    |   | <u>-</u>   |
| Common Tern<br>Sterna hirundo                 | "                  |    | *  | * | Almost certainly breeding at Bosten Lake, where one juvenile was seen, and at Puhui, where there was a smail colony on an island in the salt lake. |
| Little Tem                                    | *                  |    | *  | * | At least 20 pairs breeding on the fish-rearing pond close to the pumping   |
| Sterna albifrons                              |                    |    |    |   | station at Bosten Lake; many with chicks. Breeding suspected at Puhui, where there was a small colony on an island in the salt lake.               |
| Pallas's Sandgrouse                           |                    |    |    | × | 75-100 in two large flocks, and several small groups, coming down to   |
| Syrrhaptes paradoxus<br>European Turtle-Dove  | ļ                  |    |    | * | drink at freshwater streams entering the sait lake at Puhui.   |
| Streptopelia turtur                           |                    |    |    |   |  |
| Oriental Turtle Dove Streptopelia orientalis  | İ                  |    | *  | ĺ |  |
| Collared Dove                                 | *                  |    |    |   |  |
| Streptopelia decaocto                         |                    |    |    |   |  |
| Laughing Dove<br>Streptopelia senegalensis    | ^                  |    |    |   | Described as rare in China by Cheng (1987).  |
| Common Cuckoo                                 | *                  | *  |    | * |  |
| Cuculus canorus<br>Little Owl                 |                    |    |    | * |  |
| Athene noctua                                 |                    |    |    |   | •  |
| Common Swift Apus apus                        | *                  | *  | *  |   |  |
| Common Kingfisher                             | ×                  |    |    |   |  |
| Alcedo atthis                                 |                    | بد |    |   |  |
| Hoopoe<br>Upupa epops                         |                    | 7  | *  |   |  |
| White-winged Woodpecker                       |                    |    |    | * | At least three in the desert poplar forest at Puhui.   |
| Picoides leucopterus<br>Asian Short-toed Lark | *                  | *  | *  | * |  |
| Calandrella cheleensis                        |                    |    | •  |   |  |
| Crested Lark<br>Galerida cristata             | *                  | *  | *  |   |  |
| Galenda cristata<br>Sand Martin               | *                  |    |    | Í |  |
| Riparia riparia                               |                    |    |    |   |  |
| Barn Swallow                                  | -                  | *  | ۰, |   |  |

#### Species Locality Remarks 1 2 3 4 Yellow-hooded Wagtail Very common at Bosten Lake, many with young. Motacilla citreola White Wagtail Motacilla alba Isabelline Shrike Juveniles at Kashi, Agal, and Bosten Lake. Lanius isahellinus Great Grev Shrike Lanius excubitor Bluethroat Recently fledged juveniles at Kashi; many singing at Bosten Lake. Exithacus specicus Desert Wheatear Recently fledged juveniles at Kashi. Oenanthe deserti Isabelline Wheatear Recently fledged juveniles at Kashi. Oenanthe isahellina Bearded Tit Common at Bosten Lake, including many juveniles. Panurus biarmicus Savi's Warbler see main text. Locustella luscinioides Eurasian Reed-Warbler see main text. Acrocephalus scirpaceus Paddyfield Warbler Acrocephalus agricola Great Reed Warbler Acrocephalus arundinaceus Booted Warbler Hippolais caligara Barred Warbler 5+ males holding territory in a poplar grove in Aqul town. Described as Svlma nisoria rare in China (Cheng 1987). Desert Lesser Whitethroat Common at Puhui. Described as rare in China (Cheng 1987). Sylvia curvuca minule Desert Warbler 4+ males holding territory in the gravel desert to north of Aqal. Svlma nana Chinese Hill Warbler Rhopophilus pekinensis Red-headed Bunting Common in the agricultural land between Korla and Puhui; otherwise Emberiza bruniceos single males at Kashi and Aqal. Described as rare in China (Cheng 1987). Common Reed-Bunting Emberiza schoeniches Desert Finch Rhodopechys obsoleta Saxaul Sparrow Single bird at Hanoi, Kashi on 22.6.88; 7 in the desert south of Aqal; Passer ammodendri common in the desert poplar forest and surrounding desert at Puhui where a pair was seen feeding young with black berries from a desert shrub, in hole about 2m up in a desert poplar. Spanish Sparrow Passer hispaniolensis Eurasian Tree Sparrow Passer montanus Common Starling Sturnus vulgaris Eurasian Golden-Oriole Oriolus oriolus Black-billed Magnie Pica pica Biddulph's Ground Jay Family party of at least 6 in the desert between Korla and Puhui. For Podoces biddulohi further information see Grimmett (1991). Carrion Crow Corous corone

Key

Locality 1 = Kashi Oasis and surrounding desert; Locality 2 = Aqal Oasis and surrounding desert; Locality 3 = Bosten Lake; Locality 4 = Puhui Oasis and surrounding desert.

# Observations on the Luzon Water Redstart Rhyacornis bicolor in the Mount Pulog National Park, Philippines

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The Luzon Water Redstart Rhyacomis bicolor is endemic to the Philippines, and is only found along streams in the mountainous regions of the island of Luzon. There have been only a few records of this bird, and information about its distribution, habitat and biology is very limited. Observations of the species in the Mount Pulog National Park are reported. A total of nine birds was observed in several different locations. One male was mist-netted and released after measurements and a blood sample for DNA analysis had been taken. The Mount Pulog National Park still contains enough habitat to sustain a considerable number of birds and the park currently represents a stronghold of this species.

The International Council for Bird Preservation is currently carrying out a biodiversity project, part of which has involved collecting all available information on a large number of Philippine species. However, little has emerged concerning the Luzon Water Redstart. The species was first described by Ogilvie Grant (1894a), after the collection of one male by J. Whitehead in Benguet sub-province. Two other papers by Ogilvie Grant (1894b, 1895) and one by Whitehead (1899) give very little extra information. McGregor (1910) collected one immature male, at about 1,000 m in early July 1908, at Lutab, Benguet sub-province. The only other mention of the species in the literature is by Dickinson et al. (1991), who state that it is known south to Dalton Pass (specimen in Delaware Museum of Natural History) and east to the Sierra Madre Mountains in Quirino subprovince (sight record by R. S. Kennedy). An increase in ornithological activity in the 1980s has resulted in the discovery of a new locality near Banaue, Ifugao province, where it has been observed several times (ICBP Biodiversity Project), and there are unpublished observations from Isabella province in the Sierra Madre Mountains.

An expedition by the Danish Ornithological Society and ICBP stayed for more than a month in the Mount Pulog National Park during December 1990 and January 1991. Several Luzon Water Redstarts were observed.

#### LOCATION

The Mount Pulog National Park is situated in Benguet sub-province in the mountainous region of central Luzon (16°35'N 120°56'E). The park surrounds the highest mountain on Luzon, Mount Pulog (2,930 m) and

<sup>\* =</sup> recorded