Table no. 19.

I)ate of arrival in spring.	Date of start in autumn.		
22/V, 1915			
15/V, 1917	4/X, 1917		
22/V, 1913	9/X, 1918		
	30/IX, 1919		
21/V, 1920			

The bird comes to the pond at the middle or end of May and starts from there on the end of September or early in October. I have seen a bird captured near Tsurumi Station so later as early in January (10/I, 1917). The example is evidently an exceptional case. The bird does usually not occur in winter around Tokyo, though it is said that a few bird winters in Kiusiu, probably owing to young age. At Haneda it breeds in June and July, depositing 4 to 6 eggs in a nest which is made of reeds and bamboo-leaves.

The eggs are white with bluish tinge and measure about 33.5×24.5 mm. Seebohm (1890) reported it Yokohama.

[To be continued.]

## 樺太産シマフクロフの一新亞種に就て

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Bubo blaki toni karafutonis, subsp. nov.

## カラフトシマフクロフ(新稱)

記載 北海道産シマフクロフに近似するも背面一様に暗色に富み殊に 36及耳羽にありて然り。後者は暗褐色にしてシマフクロフの如く淡灰褐色 ならず。頭頂、上頸及後頸の黑色縦班は其幅著しく狭し。腹面の地色も亦 一體に褐色味强し。翼及尾羽は短かし。外側尾羽にある暗褐色の横帶は其 幅狭く凡そ18 粍にしてシマフクロフにありては凡そ25 粍を計る。尾羽に ある淡色帶は8-9 條を有しシマフクロフの如く7-8 條にあらず。

基型標本は大正八年一月樺太にて採集の成島(性不明)なり。 黑田標本 番號 4200 本語種を記載するに當り山階侯爵御所藏の北海道産の一標本並びに籾山徳太郎氏所有の Primenskaya, South-eastern Siberia 産二標本を比較することを得たるに對し深大なる感謝の意を表す。

Diagnosis—Similar to B. blakistoni blakistoni Seebohm of Hokkaido; but it differs from blakistoni in having the general colour of upper parts much darker, especially in the mantle and ear-coverts, the latter having very dark brown instead of pale greyish brown as in blakistoni; the longitudinal streaks on crown, nape and hind neck decidedly narrower; general colour of underparts more or less washed with browner; wings and tail shorter; the dark brown bands on lateral rectrices narrower (about 18 mm. in width instead of about 25 mm. as in blakistoni); the number of pale bands on rectrices 8—9 instead of 7—8 as in blakistoni.

Comparative measurements

Companie measuren	Wing	Tail	Tarsus	Culmen without cere
B. blakistoni blakistoni	527	281	80.5	$38\mathrm{mm}$ .
B. blakistoni karafutonis	501	269	80.5	35.5 <i>"</i>

Type.—Ad., in N. Kuroda coll., no. 4200. Karafuto or Sakhalin, January, 1919. Purchased.

Distribution.—Probably confined to the Island of Sakhalin where it seems to be rare.

## The Second lot of Bird-skins from South Manchuria.\*

Ву

Nagamichi Kuroda, D. Sc.

Mr. K. Mizuno of the Antô Middle School, S. Manchuria, has sent me the second lot of bird-skins which was collected by himself, for identification. I have referred them to 25 species and subspecies including two new additions to the Manchurian Bird-list, which are as follows: Dryobates kizuki rippon and Parus varius varius.

<sup>\*</sup> Cf. "Tori , Vol. VI, no. 30, English Column, pp. 135-148 (1930).