

6. *HÆMATOPUS OSCULANS*, Swinhoe. ♂.
  7. *TOTANUS GLOTTIS* (L.).
  8. *LARUS CRASSIROSTRIS*, Vieill.  
In the blackish-brown plumage of the first year.
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XVIII.—*A List of the Birds obtained by Mr. Henry Whitely in British Guiana.* By OSBERT SALVIN, M.A., F.R.S., &c.

THE following list of Birds is based on a series of collections made by Mr. Henry Whitely in British Guiana during a period of five years (1879–84). Mr. Whitely's travels extended over a considerable extent of country. In his last expedition he penetrated into the mountainous region of Roraima, and ascended to an elevation of upwards of 7000 feet on the slopes of that mountain.

The first portion of his stay Mr. Whitely passed at Bartica Grove Mission, situated on the Essequibo River, but little above the sea-level. He then made an expedition to the Mazaruni River, passing some time at a place called Camacusa, and visiting the Merumé Mountains, which lie on the south bank of that river. His next expeditions were into the Roraima district, which he explored on two occasions. During the last of these he ascended to the foot of the cliffs which form so remarkable a feature of the mountain of Roraima. This last expedition was fully described by Mr. Whitely himself in a paper published in the 'Proceedings of the Royal Geographical Society' (vol. vi. p. 452) in August last; a map of the district accompanying this paper shows Mr. Whitely's route and the position of most of the localities mentioned in the following list :—

*Atapurau River*.—A stream rising in Mount Eleutewer, and flowing into the Carimang River, an affluent of the Mazaruni River.

*Bartica Grove*.—A station on the Essequibo River, near its mouth, and almost at the sea-level.

*Camacusa*.—A hamlet on the south bank of the Mazaruni River, in lat. 6° N., long. 60° W.

*Kukenam*.—One of the mountains of the Roraima series, of similar shape and elevation.

*Merumé Mountains*.—A group of mountains of about 2000 feet elevation, lying to the N.E. of Roraima, in a bend of the Mazaruni River, which rises on their southern slope.

*Roraima*.—A singular mountain, which reaches an elevation of upwards of 8000 feet, the upper 1500 feet or so consisting of perpendicular cliff rising out of a forest-clad talus of a similar height. The country surrounding this mountain consists of undulating savanas with patches of forest. Until quite recently the summit of Roraima was supposed to be inaccessible, but in the early part of February last Mr. Everard F. im Thurm reached the top; the full details of his journey have not yet reached this country.

*Yuruani River*.—Rises in Kukenam and flows south-westwards, joining the Caroni and ultimately the Orinoco.

At the conclusion of this list of Birds I propose to give a summary of its contents, and some remarks on the general relationship of the avifauna of the district to that of the surrounding regions.

The only authority on the birds of British Guiana is Richard Schomburgk, who explored the country in 1840–44, and an account of whose collections were published in his ‘Reisen in Britisch-Guiana’ in 1848. The birds, which were determined by Prof. Cabanis, numbered 418 species, many of which were then described for the first time. I have, in the following catalogue of Mr. Whitely’s birds, in all cases referred to this work; and in order to render this list of British Guianan birds more complete, I have added the names of the species mentioned by Schomburgk, but not contained in Mr. Whitely’s series. These are distinguished by an asterisk prefixed to them.

1. **TURDUS FUSCESCENS.**

*Turdus fuscescens*, Steph. Shaw’s Zool. x. p. 182; Baird, Brew., & Ridgw. N. Am. B. i. p. 9.

Camacusa, 12th April, 1882.

This Thrush has already been found at Santarem on the Amazons and at S. Vicente, in Matogrosso, and also in the State of Panama.

2. **TURDUS USTULATUS.**

*Turdus ustulatus*, Nutt. Man. i. p. 400.

*Turdus swainsoni*, var. *ustulatus*, Baird, Brew., & Ridgw. N. Am. B. i. p. 16.

Roraima, 6th December, 1881 (♀).

Agrees with Central-American specimens of this race and with one from the Mexican Boundary Survey (1859).

3. **TURDUS ALICIAE.**

*Turdus aliciae*, Baird, B. N. Am. p. 217, pl. 81. f. 2 ; Baird, Brew., & Ridgw. N. Am. B. i. p. 11.

Bartica Grove, 2nd Feb., 1880 (♂) ; Camacusa, 29th March, 1882 (♂).

Two specimens, agreeing with those sent us as *T. aliciae* from the United States. This Thrush, though noticed in Central America and Colombia, and as far south as Chamicuros in Eastern Peru, has not previously been seen so far east in South America.

4. **TURDUS PHÆOPYGUS.**

*Turdus phœopygus*, Cab. in Schomb. Guiana, iii. p. 666 ; Seeböhm, Cat. B. Brit. Mus. v. p. 208.

Bartica Grove, Camacusa, Merumé Mountains, Roraima.

Apparently a common resident species. Mr. Whitley's specimens were obtained at all seasons of the year, and present a considerable amount of variation in the tint of the brown upper surface.

5. **TURDUS MURINUS**, sp. n.

Supra saturate murinus fere unicolor ; subtus pectore et hypochondriis dorso paulo pallidioribus, gula et abdomine medio albis, illa murino striolata ; crasso albo, subalaribus vix cinnamomeo tinctis ; rostro omnino nigro ; pedibus obscure corylinis : long. tota 9·0, alæ 4·5, caudæ 3·9, rostri a rictu 1·0, tarsi 1·3.

♀. Mari similis, sed pectore et hypochondriis paulò brunnescentioribus.

*Obs.* *T. ignobili* similis, sed pectore clare murino, gula magis distinete striata, et abdomine medio albicantio distinguedus.

Merumé Mountains, Roraima (3000–5000 feet), British Guiana (*H. Whitley*).

Mr. Whitley's collections from the higher parts of British Guiana contained many specimens of this Thrush, which were for some time considered to be indistinguishable from *T. ignobilis* of Colombia. They, however, present the differences pointed out above, and are so constant in their coloration that I venture to separate them under a distinct name. As they are inhabitants of distinct mountain-ranges it is improbable that *T. murinus* and *T. ignobilis* meet in any common locality.

#### 6. TURDUS ALBIVENTRIS.

*Turdus albiventris*, Spix; Cab. in Schomb. Guiana, iii. p. 666; Seeböhm, Cat. B. Brit. Mus. v. p. 216.  
Roraima (3000–4000 feet).

#### 7. TURDUS GYMNOPHTHALMUS.

*Turdus gymnophthalmus*, Cab. in Schomb. Guiana, iii. p. 665; Seeböhm, Cat. B. Brit. Mus. v. p. 212.  
Roraima (3500 feet).

#### 8. TURDUS FUMIGATUS.

*Turdus fumigatus*, Licht.; Cab. in Schomb. Guiana, iii. p. 665; Seeböhm, Cat. B. Brit. Mus. v. p. 216.  
Bartica Grove, Camacusa.

#### 9. TURDUS RORAIMÆ.

*Turdus roraimæ*, Salv. & Godm. Ibis, 1884, p. 443.  
Roraima (5000–6000 feet).

Mr. Whitley obtained a good series of this interesting species, including a young bird able to fly, but still in its spotted first plumage, which was killed on 12th September.

#### 10. TURDUS FLAVIPES.

*Turdus flavipes*, Vieill. N. Dict. d'Hist. N. xx. p. 217.

*Turdus carbonarius*, Licht. Verz. Doubl. p. 37; Seeböhm, Cat. B. Brit. Mus. v. p. 253.  
Roraima (3500–6000 feet).

**11. TURDUS LEUCOPS.**

*Turdus leucops*, Tacz. P. Z. S. 1877, p. 331.

*Merula leucops*, Seeböhm, Cat. B. Brit. Mus. v. p. 241.

Merumé Mountains, Roraima.

These specimens agree fairly well with others from Ecuador; but I notice that the bill of the males is rather smaller, and that the under tail-coverts of the female have much less white.

Young males assuming their adult dress were obtained on the 11th and 24th June, 1881.

**12. MIMUS GILVUS.**

*Turdus gilvus*, Vieill. Ois. Am. Sept. ii. p. 15, t. 68 bis.

*Mimus gilvus*, Salv. & Godm. Biol. Centr.-Am., Aves, i. p. 36; Sharpe, Cat. B. Brit. Mus. vi. p. 350.

Roraima (2700–3700 feet).

A young bird with spotted breast was obtained on 10th April, 1883.

**13. CICHLOPSIS GULARIS.**

*Cichlopsis gularis*, Salv. & Godm. Ibis, 1882, p. 76; Sharpe, Cat. B. Brit. Mus. vi. p. 378.

Merumé Mountains, Roraima (3500 feet).

**14. \*DONACOBIUS ATRICAPILLUS.**

*Turdus atricapilla*, Linn. Syst. Nat. i. p. 295.

*Donacobius atricapillus*, Cab. in Schomb. Guiana, iii. p. 674; Sharpe, Cat. B. Brit. Mus. vi. p. 364.

Not represented in Mr. Whitley's collection.

**15. \*CAMPYLORHYNCHUS BICOLOR.**

*Campylorhynchus griseus*, Cab. in Schomb. Guiana, iii. p. 674?

*Campylorhynchus bicolor*, Pelz. Ibis, 1875, p. 330; Sharpe, Cat. B. Brit. Mus. vi. p. 187.

There is, according to Mr. Sharpe, a specimen of this bird in the British Museum obtained from Schomburgk. This renders it extremely probable that the bird called *C. griseus*, Sw., by Cabanis should be referred to the same species. There are no specimens of *Campylorhynchus* in Mr. Whitley's collection.

## 16. CYPHORHINUS MUSICUS.

*Formicarius musicus*, Bodd. Tabl. Pl. Enl. p. 44.

*Cyphorhinus musicus*, Sharpe, Cat. B. Brit. Mus. vi. p. 290.

*Cyphorhinus cantans*, Cab. in Schomb. Guiana, iii. p. 673  
(ex Gm.).

Upper Pomeroon and Wenamu Rivers (*Schomburgk*).

Merumé Mountains, Camacusa, Atapurau River.

A young bird was obtained on the Atapurau River on 30th January, 1882; the nuchal spots are very indistinct and the abdomen rich brown without any admixture of grey.

## 17. MICROERCULUS BAMBLA.

*Formicarius bambla*, Bodd. Tabl. Pl. Enl. p. 44.

*Microcerculus bambla*, Sharpe, Cat. B. Brit. Mus. vi. p. 296.

Bartica Grove, Merumé Mountains, Camacusa.

A young bird from Merumé Mountains (28th June) has the transverse black marks very conspicuous and the wing-band tinged with fulvous. A still younger bird (Merumé Mountains, 20th July) is nearly uniform dark brown, with indistinct dark cross bands and no wing-band at all.

## 18. MICROERCULUS USTULATUS.

*Microcerculus ustulatus*, Salv. & Godm. Ibis, 1883, p. 204,  
pl. 9. f. 2.

Roraima (3500–5000 ft.).

The young birds (August and October) of this species have the under plumage clearly marked with black cross bands, and there are also indications of similar bands above.

## 19. HENICORHINA LEUCOSTICTA.

*Cyphorhinus leucostictus*, Cab. in Schomb. Guiana, iii.  
p. 673.

*Henicorhina leucosticta*, Sharpe, Cat. B. Brit. Mus. vi.  
p. 287.

Bartica Grove, Merumé Mountains, Camacusa.

All these birds have black heads, a character distinguishing them from the Central-American species, and they were rightly separated by Mr. Sharpe. Several of our specimens have white feathers on the occiput, but these are not universally

found and are not confined to one sex. A young bird was obtained on 22nd August at Bartica Grove.

#### 20. \**THRYOPHILUS LEUCOTIS.*

*Thryophilus leucotis*, Lafr. Rev. Zool. 1845, p. 338.

*Thryophilus leucotis*, Sharpe, Cat. B. Brit. Mus. vi. p. 207.

*Thryothorus albipectus*, Cab. in Schomb. Guiana, iii. p. 673.

Not represented in Mr. Whitely's collections.

#### 21. *THRYOTHORUS CORAYA.*

*Turdus coraya*, Gm. Syst. Nat. i. p. 825.

*Thryothorus coraya*, Cab. in Schomb. Guiana, iii. p. 674; Sharpe, Cat. B. Brit. Mus. vi. p. 234.

Bartica Grove, Merumé Mountains, Roraima (3500–6000 ft.).

Young birds of this Wren were obtained in the Merumé Mountains in June and at Roraima in August and September.

#### 22. *THRYOTHORUS RUFULUS.*

*Troglodytes rufulus*, Cab. in Schomb. Guiana, iii. p. 672. Roraima (5000–6000 ft.) (*Schomburgk*; *Whitely*).

Mr. Whitely obtained a good series of this species, which does not seem to have been met with since Schomburgk's expedition. Mr. Sharpe (Cat. B. Brit. Mus. vi. p. 258) has applied this name to the Guiana form of the next species; but the specimens we now possess show that this view is quite erroneous. The present species is quite distinct and has no near allies, unless it be the island forms *T. martinicensis* &c.

#### 23. *TROGLODYTES FURVUS.*

*Brown Warbler*, Brown, New Ill. Zool. p. 68, pl. 68. f. 2.

*Motacilla furva*, Gm. Syst. Nat. i. p. 994.

*Troglodytes furvus*, Scl. Cat. Am. B. p. 23, et auctt. plur.

*Thryothorus platensis*, Cab. in Schomb. Guiana, iii. p. 673 (ex Neuw.).

*Troglodytes rufulus*, Sharpe, Cat. B. Brit. Mus. vi. p. 258 (nec Cab.).

Bartica Grove, Roraima (3500–4000 ft.).

Mr. Sharpe expresses his inability to identify the *Motacilla furva* of Gmelin with any known species of Wren. I have again looked into the question, and can only say that it seems to me that this name is specially applicable to this Guiana bird. The description is certainly brief, but not inaccurate, and Brown's figure suits the bird remarkably well. The locality, too, "Surinam," given for *T. furvus*, makes the matter more sure.

**24. CISTOTHORUS ALTICOLA.**

*Cistothorus alticola*, Salv. & Godm. Ibis, 1883, p. 204.

Roraima (3500 feet).

**25. ANTHUS RUFUS.**

*Alauda rufa*, Gm. Syst. Nat. i. p. 798.

*Anthus rufus*, Scl. Ibis, 1878, p. 360; Salv. & Godm. Biol. Centr.-Am., Aves, i. p. 108.

Merumé Mountains, Roraima (3500 ft.).

**26. SIURUS NOVEBORACENSIS.**

*Henicocichla noveboracensis*, Cab. in Schomb. Guiana, iii. p. 666.

*Siurus noveboracensis*, Salv. & Godm. Biol. Centr.-Am., Aves, i. p. 145.

Bartica Grove, Roraima.

**27. PARULA PITIAYUMI.**

*Sylvia pitiayumi*, Vieill. N. Dict. Hist. Nat. ii. p. 276.

*Parula pitiayumi*, Scl. Cat. Am. B. p. 26.

Roraima (5000–6000 ft.).

**28. DENDRÆCA STRIATA.**

*Muscicapa striata*, Forst. Phil. Trans. lxii. pp. 383, 428.

*Dendræca striata*, Baird, Brew., & Ridgw. N.-Am. B. i. p. 248.

Roraima (3500 ft.).

**29. DENDRÆCA ÆSTIVA.**

*Motacilla æstiva*, Gm. Syst. Nat. i. p. 996.

*Dendræca æstiva*, Salv. & Godm. Biol. Centr.-Am., Aves, i. p. 124.

Bartica Grove.

30. GEOTHLYPIS AÉQUINOCTIALIS.

*Motacilla aequinoctialis*, Gm. Syst. Nat. i. p. 972.

*Geothlypis aequinoctialis*, Salv. Ibis, 1872, p. 147.

*Geothlypis velata*, Cab. in Schomb. Guiana, iii. p. 666 (nec Vieill.).

Yuruani River.

31. BASILEUTERUS AURICAPILLUS.

*Setophaga auricapilla*, Sw. An. in Menag. p. 293.

*Basileuterus auricapillus*, Berlepsch, Ibis, 1881, p. 240.

*Basileuterus vermivorus*, Vieill.; Cab. in Schomb. Guiana, iii. p. 667; Scl. Cat. Am. B. p. 34.

Roraima (*Schomburgk*; *Whitely*).

32. BASILEUTERUS RORAIMÆ.

*Basileuterus roraimæ*, Sharpe, Cat. B. Brit. Mus. x. p. 392  
Merumé Mountains, Roraima (3500–6000 ft.).

33. BASILEUTERUS MESOLEUCUS.

*Basileuterus mesoleucus*, Scl. P. Z. S. 1865, p. 286, pl. 9.  
f. 1.

Camacusa.

34. SETOPHAGA RUTICILLA.

*Muscicapa ruticilla*, Linn. Syst. Nat. i. p. 326.

*Setophaga ruticilla*, Cab. in Schomb. Guiana, iii. p. 667;  
Salv. Ibis, 1878, p. 305; Salv. & Godm. Biol. Centr.-Am.,  
Aves, i. p. 178.

Roraima (*Schomburgk*; *Whitely*).

35. SETOPHAGA VERTICALIS.

*Setophaga verticalis*, d'Orb. & Lafr. Syn. Av. p. 50; Salv.  
Ibis, 1878, p. 311.

Roraima (3500–5000 ft.).

The presence of *S. verticalis* has been noticed in Venezuela,  
but not previously in the mountains of Guiana.

36. SETOPHAGA CASTANEOCAPILLA.

*Setophaga castaneocapilla*, Cab. in Schomb. Guiana, iii.  
p. 667; Salv. Ibis, 1878, p. 313.

Roraima (5000–6000 ft.) (*Schomburgk*; *Whitely*).

Many specimens in Mr. Whitely's last collection. These all differ from *S. brunneiceps* in the characters pointed out by me when I had the type (in poor condition) before me, while compiling my synopsis of the genus *Setophaga*.

**37. GRANATELLUS PELZELNI.**

*Granatellus pelzelni*, Scl. P. Z. S. 1864, p. 606, pl. 37. f. 1; Pelz. Orn. Bras. p. 216.

Camacusa.

Natterer, the discoverer of this beautiful and rare bird, obtained his specimens on the banks of the Madeira River. Mr. Whitely has sent us two examples.

**38. VIREO CALIDRIS.**

*Motacilla calidris*, Linn. Syst. Nat. i. p. 329.

*Vireo calidris*, Salv. & Godm. Biol. Centr.-Am., Aves, i. p. 186.

Bartica Grove, Camacusa.

**39. VIREO AGILIS.**

*Lanius agilis*, Licht. Verz. Doubl. p. 49.

*Vireosylvia agilis*, Scl. Cat. Am. B. p. 43.

Bartica Grove, Camacusa, Roraima (3500 ft.).

**40. HYLOPHILUS THORACICUS.**

*Hylophilus thoracicus*, Temm. Pl. Col. 173. f. 1; Scl. Ibis, 1881, p. 297.

Bartica Grove, Camacusa.

**41. HYLOPHILUS MUSCICAPINUS.**

*Hylophilus muscicapinus*, Scl. & Salv. Nomencl. Av. Neotr. p. 156; Scl. Ibis, 1881, p. 299.

Bartica Grove.

**42. HYLOPHILUS SCLATERI.**

*Hylophilus sclateri*, Salv. & Godm. Ibis, 1883, p. 205. Camacusa, Roraima (3500-6000 ft.).

**43. HYLOPHILUS LUTEIFRONS.**

*Hylophilus luteifrons*, Scl. Ibis, 1883, p. 308.

Bartica Grove, Merumé Mountains, Camacusa.

44. **VIREOLANIUS LEUCOTIS.**

*Malaconotus leucotis*, Sw. An. in Menag. p. 341.

*Vireolanius leucotis*, Salv. Ibis, 1878, p. 443, t. 11; Salv. & Godm. Ibis, 1882, p. 77.

Bartica Grove, Merumé Mountains.

45. **CYCLORHIS GUIANENSIS.**

*Tanagra guianensis*, Gm. Syst. Nat. i. p. 893.

*Cyclorhis guianensis*, Scl. Cat. Am. B. p. 45.

Roraima (3500 ft.).

46. \***PROGNE PURPUREA.**

*Hirundo purpurea*, Linn. Syst. Nat. i. p. 344.

*Progne purpurea*, Cab. in Schomb. Guiana, iii. p. 671; Salv. & Godm. Biol. Centr.-Am., Aves, i. p. 221.

Not noticed by Mr. Whitely.

47. **PROGNE CHALYBEA.**

*Hirundo chalybea*, Gm. Syst. Nat. i. p. 224.

*Progne chalybea*, Salv. & Godm. Biol. Centr.-Am., Aves, i. p. 244.

Bartica Grove.

48. \***PROGNE TAPERA.**

*Hirundo tapera*, Linn. Syst. Nat. i. p. 345.

*Progne tapera*, Cab. in Schomb. Guiana, iii. p. 672; Baird, Rev. Am. B. i. p. 286.

Not observed by Mr. Whitely.

49. **HIRUNDO ERYTHROGASTER.**

*Hirundo erythrogaster*, Bodd. Tabl. Pl. Enl. p. 45; Salv. & Godm. Biol. Centr.-Am., Aves, i. p. 232.

Bartica Grove, Roraima (3500 ft.).

50. **TACHYCINETA ALBIVENTRIS.**

*Hirundo albiventris*, Bodd. Tabl. Pl. Enl. p. 32; Scl. Cat. Am. B. p. 41; Baird, Rev. Am. B. i. p. 302.

*Hirundo leucoptera*, Cab. in Schomb. Guiana, iii. p. 672.  
Bartica Grove, Camacusa.

51. **ATTICORA FASCIATA.**

*Hirundo fasciata*, Gm. Syst. Nat. i. p. 1022.

*Atticora fasciata*, Scl. Cat. Am. B. p. 39; Baird, Rev. Am. B. i. p. 306.

Merumé Mountains, Atapurau River.

52. ATTICORA CYANOLEUCA.

*Hirundo cyanoleuca*, Vieill. N. Dict. d'Hist. Nat. xiv. p. 509.

*Atticora cyanoleuca*, Salv. & Godm. Biol. Centr.-Am., Aves, i. p. 229.

Camacusa, Roraima (3500 ft.).

53. \*ATTICORA MELANOLEUCA.

*Hirundo melanoleuca*, Wied, Beitr. iii. p. 371 ; Cab. in Schomb. Guiana, iii. p. 672.

*Atticora melanoleuca*, Pelz. Orn. Bras. p. 18.

Not in Mr. Whitley's collections.

54. COTILE FUCATA.

*Hirundo fucata*, Temm. Pl. Col. 161. f. 1.

*Atticora fucata*, Baird, Rev. Am. B. i. p. 308.

Roraima (3500 ft.).

55. COTILE RIPARIA.

*Hirundo riparia*, Linn. Syst. Nat. i. p. 344.

*Cotile riparia*, Salv. & Godm. Biol. Centr.-Am., Aves, i. p. 240.

Bartica Grove.

56. STELGIDOPTERYX RUFICOLLIS.

*Hirundo ruficollis*, Vieill. N. Dict. d'Hist. N. xiv. p. 523.

*Stelgidopteryx ruficollis*, Baird, Rev. Am. B. i. p. 315.

Roraima (3500 ft.).

57. DIGLOSSA MAJOR.

*Diglossa major*, Cab. in Schomb. Guiana, iii. p. 676 ; Scl. Ibis, 1875, p. 214.

Roraima (5000–6500 ft.) (Schomburgk ; Whitley).

58. CHLOROPHANES SPIZA.

*Certhia spiza*, Linn. Syst. Nat. i. p. 186.

*Dacnis spiza*, Cab. in Schomb. Guiana, iii. p. 675.

*Chlorophanes spiza*, Salv. & Godm. Biol. Centr.-Am., Aves, i. p. 247.

Bartica Grove, Merumé Mountains, Roraima.

59. **DACNIS CAYANA.**

*Motacilla cayana*, Linn. Syst. Nat. i. p. 336.

*Dacnis cayana*, Cab. in Schomb. Guiana, iii. p. 675 ; Salv. & Godm. Biol. Centr.-Am., Aves, i. p. 244.

*Dacnis cyanocephala*, Cab. l. s. c. (♀).

Bartica Grove, Merumé Mountains, Camacusa, Roraima (3500 ft.).

60. **DACNIS ANGELICA.**

*Dacnis angelica*, De Filippi ; Bp. Atti Sc. Ital. 1845, p. 404 ; Salv. Cat. Strickl. Coll. p. 176.

Bartica Grove.

61. **CÆREBA CYANEA.**

*Certhia cyanea*, Linn. Syst. Nat. i. p. 188.

*Arbelorhina cyanea*, Cab. in Schomb. Guiana, iii. p. 675.

*Cæreba cyanea*, Salv. & Godm. Biol. Centr.-Am., Aves, i. p. 348.

Bartica Grove, Merumé Mountains, Camacusa, Roraima (3500 ft.).

62. **CÆREBA CÆRULEA.**

*Certhia cœrulea*, Linn. Syst. Nat. i. p. 188.

*Arbelorhina cœrulea*, Cab. in Schomb. Guiana, iii. p. 675.

*Cæreba cœrulea*, Scl. Cat. Am. B. p. 53.

Bartica Grove, Merumé Mountains, Camacusa, Roraima (3500 ft.).

63. **CERTHIOLA CHLOROPYGA.**

*Certhiola flaveola*, Cab. in Schomb. Guiana, iii. p. 675.

*Certhiola chloropyga*, Cab. Mus. Hein. i. p. 97.

Bartica Grove, Camacusa, Atapurau River, Roraima (3500-4000 ft.).

64. **PROCNIAS TERSA.**

*Ampelis tersa*, Linn. Syst. Nat. i. p. 298.

*Procnias tersa*, Scl. Cat. Am. B. p. 54.

*Procnias ventralis*, Cab. in Schomb. Guiana, iii. p. 671.  
Roraima (3500 ft.).

#### 65. CHLOROPHONIA RORAIMÆ.

*Chlorophonia roraimæ*, Salv. & Godm. Ibis, 1884, p. 444.  
Roraima (3500–6000 ft.).

#### 66. EUPHONIA NICRICOLLIS.

*Tanagra nigricollis*, Vieill. N. Dict. d'Hist. N. xxxii. p. 412.  
*Euphonia nigricollis*, Scl. Cat. Am. B. p. 56.  
Roraima (3500 ft.).

#### 67. EUPHONIA MINUTA.

*Euphonia minuta*, Cab. in Schomb. Guiana, iii. p. 671 ;  
Scl. Cat. Am. B. p. 57 ; Salv. & Godm. Biol. Centr.-Am.,  
Aves, i. p. 258.

Bartica Grove, Camacusa.

#### 68. EUPHONIA XANTHOGASTRA.

*Euphonia xanthogastra*, Sundev. Vet.-Ak. Handl. 1833,  
pl. 10. f. 1 ; Scl. Cat. Am. B. p. 57.  
Merumé Mountains, Camacusa, Atapurau River.

#### 69. EUPHONIA VIOLACEA.

*Tanagra violacea*, Linn. Syst. Nat. i. p. 315.  
*Euphona violacea*, Cab. in Schomb. Guiana, iii. p. 670 ;  
Scl. Cat. Am. B. p. 58.  
Bartica Grove, Roraima (3000–3700 ft.).

#### 70. EUPHONIA CAYANA.

*Tanagra cayana*, Linn. Syst. Nat. i. p. 314.  
*Euphonia cayana*, Scl. Cat. Am. B. i. p. 59.  
*Euphona cayennensis*, Cab. in Schomb. Guiana, iii. p. 671.  
Bartica Grove, Camacusa.

#### 71. EUPHONIA PLUMBEA.

*Euphonia plumbea*, DuBus, Bull. Ac. Belg. xxii. p. 153 ;  
Pelz. Orn. Bras. p. 205.  
Bartica Grove, Merumé Mountains, Roraima (3500 ft.).  
Natterer's specimens of this rare species were obtained at  
Barra do Rio Negro and Marabitanas.

**72. TANAGRELLA VELIA.**

*Motacilla velia*, Linn. Syst. Nat. i. p. 336.

*Hypothlypis velia*, Cab. in Schomb. Guiana, iii. p. 667.

*Tanagrella velia*, Scl. Cat. Am. B. p. 60.

Bartica Grove, Merumé Mountains, Camacusa, Roraima (3500 ft.).

**73. CALLISTE TATAO.**

*Tanagra tatao*, Linn. Syst. Nat. i. p. 315.

*Callospiza tatao*, Cab. in Schomb. Guiana, iii. p. 669.

*Calliste tatao*, Scl. Mon. Call. p. 1, pl. 1. f. 1.

Merumé Mountains, Roraima (3000–4000 ft.).

**74. CALLISTE PUNCTATA.**

*Tanagra punctata*, Linn. Syst. Nat. i. p. 316.

*Calliste punctata*, Scl. Mon. Call. p. 55.

Bartica Grove, Merumé Mountains, Roraima (3500 ft.).

**75. CALLISTE GUTTATA.**

*Calliste guttata*, Cab. Mus. Hein. i. p. 26; Scl. Mon. Call. p. 21, pl. 10; Salv. & Godm. Biol. Centr.-Am., Aves, i. p. 267.

*Callospiza punctata*, Cab. in Schomb. Guiana, iii. p. 669 (nec Linn. apud Selater).

Roraima (3500–4000 ft.).

**76. CALLISTE XANTHOGASTRA.**

*Calliste xanthogastra*, Scl. Contr. Orn. 1851, pp. 23, 25; Mon. Call. p. 23, pl. 11.

Roraima (6000 ft.), Kukenam (5000 ft.).

**77. CALLISTE CAYANA.**

*Tanagra cayana*, Linn. Syst. Nat. i. p. 315.

*Callospiza cayana*, Cab. in Schomb. Guiana, iii. p. 670.

*Calliste cayana*, Scl. Mon. Call. p. 41, pl. 19.

Merumé Mountains, Roraima (3500–4000 ft.).

**78. CALLISTE GYROLA.**

*Tanagra gyrola*, Linn. Syst. Nat. i. p. 315.

*Callospiza gyrola*, Cab. in Schomb. Guiana, iii. p. 669.

*Calliste gyrola*, Scl. Mon. Call. p. 55, pl. 25.

Bartica Grove, Merumé Mountains, Camacusa, Roraima (3500–4000 ft.).

## 79. CALLISTE FLAVIVENTRIS.

*Tanagra flaviventris*, Vieill. N. Dict. d'Hist. N. xxxii. p. 411.

*Calliste flaviventris*, Scl. Mon. Call. p. 63, pl. 29.

*Callospiza mexicana*, Cab. in Schomb. Guiana, iii. p. 670. Bartica Grove.

## 80. CALLISTE WHITELYI.

*Calliste whitelyi*, Salv. & Godm. Ibis, 1884, p. 445, pl. 13. Roraima (5000–6500 ft.).

## 81. CALLISTE NIGRICINCTA.

*Aglaia nigrocincta*, Bp. P. Z. S. 1837, p. 121.

*Calliste nigricincta*, Scl. Mon. Call. p. 85, pl. 37. Roraima (3500 ft.).

## 82. TANAGRA EPISCOPUS.

*Tanagra episcopus*, Linn.; Cab. in Schomb. Guiana, iii. p. 670.

*Tanagra archiepiscopus*, Cab. l. c.

*Tanagra serioptera*, Cab. l. c.

Bartica Grove, Merumé Mountains, Camacusa, Roraima (3000–3500 ft.).

## 83. TANAGRA PALMARUM.

*Tanagra palmarum*, Wied, Reise n. Bras. ii. p. 76; Salv. & Godm. Biol. Centr.-Am., Aves, i. p. 279.

*Thraupis olivascens* (Licht.), Cab. in Schomb. Guiana, iii. p. 670.

Bartica Grove, Roraima (3000–4000 ft.).

## 84. RHAMPHOCÆLUS JACAPA.

*Tanagra jacapa*, Linn. Syst. Nat. i. p. 313.

*Rhamphocælus jacapa*, Scl. P. Z. S. 1856, p. 128.

*Rhamphopis atrococcineus*, Cab. in Schomb. Guiana, iii. p. 668.

Bartica Grove, Merumé Mountains, Camacusa, Roraima (3000–3500 ft.).

## 85. PYRANGA ÆSTIVA.

*Tanagra æstiva*, Gm. Syst. Nat. i. p. 889.

*Pyranga æstiva*, Salv. & Godm. Biol. Centr.-Am., Aves, i.  
p. 289.

Roraima (3500 ft.).

86. PYRANGA HÆMALEA.

*Phænicosoma azaræ*, Cab. in Schomb. Guiana, iii. p. 668.

*Pyranga hæmalea*, Salv. & Godm. Ibis, 1883, p. 205.

Roraima (3500 ft.).

87. PYRANGA ARDENSI.

*Phænisoma ardens*, Tsch. in Arch. f. Naturg. 1844, i.  
p. 207.

*Pyranga ardens*, Scl. P. Z. S. 1856, p. 126.

Roraima (5000 ft.).

88. ORTHOGONYS CYANICTERUS.

*Pyranga cyanicterus*, Vieill. N. Dict. d'Hist. N. xxviii.  
p. 290.

*Orthogonyx cyanicterus*, Scl. P. Z. S. 1856, p. 122.

*Cyanicterus venustus*, Bp. Conspl. Av. i. p. 240.

Merumé Mountains.

89. LANIO ATRICAPILLUS.

*Tanagra atricapilla*, Gm. Syst. Nat. i. p. 898.

*Pogonothraupis atricapillus*, Cab. in Schomb. Guiana, iii.  
p. 669.

*Lanio atricapillus*, Scl. P. Z. S. 1856, p. 118.

Bartica Grove, Merumé Mountains, Atapurau River.

90. TACHYPHONUS MELALEUCUS.

*Oriolus melaleucus*, Sparrm. Mus. Carls. pl. 31.

*Tachyphonus melaleucus*, Salv. & Godm. Biol. Centr.-Am.,  
Aves, i. p. 309.

*Tachyphonus nigerrimus* (Gm.), Cab. in Schomb. Guiana,  
iii. p. 669.

Bartica Grove.

91. TACHYPHONUS LUCTUOSUS.

*Tachyphonus luctuosus*, d'Orb. & Lafr. Syn. Av. i. p. 29;  
Salv. & Godm. Biol. Centr.-Am., Aves, i. p. 310.

Bartica Grove.

## 92. TACHYPHONUS PHœNICEUS.

*Tachyphonus phœniceus*, Sw. An. in Menag. p. 311; Scl. & Salv. Ex. Orn. p. 65, pl. 33.

Merumé Mountains, Roraima (3500–5000 ft.).

## 93. TACHYPHONUS CRISTATUS.

*Tanagra cristata*, Gm. Syst. Nat. i. p. 898.

*Tachyphonus cristatus*, Cab. in Schomb. Guiana, iii. p. 668; Scl. P. Z. S. 1856, p. 115.

*Tachyphonus intercedens*, Berlepsch, Ibis, 1880, p. 113.

Bartica Grove, Atapurau River.

This is the true *T. intercedens* of Count Berlepsch, the male having the crown a shade yellower than in Cayenne examples of *T. cristatus*, but the difference is quite trivial. Brazilian specimens, on the other hand, have the crown of a much deeper and purer red. *T. cristatus* (*verus*) passes up the Amazons valley to Eastern Ecuador.

## 94. TACHYPHONUS SURINAMUS.

*Turdus surinamus*, Linn. Syst. Nat. i. p. 297.

*Tachyphonus surinamus*, Scl. P. Z. S. 1856, p. 114.

*Tachyphonus ochropygos*, Cab. in Schomb. Guiana, iii. p. 668.

Bartica Grove, Merumé Mountains, Camacusa, Atapurau River.

## 95. NEMOSIA GUIRA.

*Motacilla guira*, Linn. Syst. Nat. i. p. 335.

*Nemosia guira*, Scl. P. Z. S. 1856, p. 109.

Merumé Mountains, Roraima (3000–4000 ft.).

## 96. BUARREMON PERSONATUS.

*Arremon personatus*, Cab. in Schomb. Guiana, iii. p. 678.

*Buarremon personatus*, Scl. P. Z. S. 1856, p. 89.

Roraima (4000–6000 ft.).

## 97. ARREMON SILENS.

*Tanagra silens*, Bodd. Tabl. Pl. Enl. p. 46.

*Arremon silens*, Cab. in Schomb. Guiana, iii. p. 677; Scl. P. Z. S. 1856, p. 80.

Bartica Grove, Merumé Mountains, Camacusa, Atapurau River, Roraima (3500–4000 ft.).

## 98. CISSOPIS MEDIA.

*Cissopis minor*, Tsch., Cab. in Schomb. Guiana, iii. p. 677.  
*Bethylus media*, Bp. Consp. Av. i. p. 491.  
*Cissopis media*, Scl. P. Z. S. 1856, p. 79.  
Bartica Grove.

## 99. SALTATOR MAGNUS.

*Tanagra magna*, Gm. Syst. Nat. i. p. 890.  
*Saltator magnus*, Cab. in Schomb. Guiana, iii. p. 676;  
Scl. P. Z. S. 1856, p. 70.  
Bartica Grove, Roraima (3500 ft.).

## 100. \*SALTATOR CÆRULESCENS.

*Saltator cærulescens*, Cab. in Schomb. Guiana, iii. p. 676.  
British Guiana.

## 101. \*SALTATOR OLIVASCENS.

*Saltator olivascens*, Cab. in Schomb. Guiana, iii. p. 676.  
Roraima.

## 102. ORCHESTICUS ATER.

*Tanagra atra*, Gm. Syst. Nat. i. p. 898.  
*Saltator ater*, Cab. in Schomb. Guiana, iii. p. 677; Scl. P. Z. S. 1856, p. 67.  
Merumé Mountains, Roraima (3500–5000 ft.).

## 103. PITYLUS GROSSUS.

*Loxia grossa*, Linn. Syst. Nat. i. p. 307.  
*Pitylus grossus*, Salv. & Godm. Biol. Centr.-Am., Aves, i. p. 331.  
Bartica Grove, Merumé Mountains, Camacusa.

## 104. PITYLUS ERYTHROMELAS.

*Loxia erythromelas*, Gm. Syst. Nat. i. p. 859.  
*Pitylus erythromelas*, Scl. P. Z. S. 1856, p. 65.  
Camacusa.

## 105. PITYLUS VIRIDIS.

*Pitylus canadensis* (Linn.), Cab. in Schomb. Guiana, iii. p. 677.  
*Pitylus viridis* (Vieill.), Scl. P. Z. S. 1856, p. 65.

Bartica Grove, Merumé Mountains, Camacusa.

## 106. GUIRACA CYANEA.

*Loxia cyanea*, Linn. Syst. Nat. i. p. 303.

*Guiraca cyanea*, Scl. Cat. Am. B. p. 101.

Bartica Grove, Camacusa.

107. **ORYZOBORUS CRASSIROSTRIS.**

*Loxia crassirostris*, Gm. Syst. Nat. i. p. 862.

*Oryzoborus crassirostris*, Scl. Cat. Am. B. p. 102.

*Coccoborus ater*, Cab. in Schomb. Guiana, iii. p. 678.

Bartica Grove.

108. **ORYZOBORUS TORRIDUS.**

*Loxia torrida*, Gm. Syst. Nat. i. p. 884.

*Oryzoborus torridus*, Scl. Cat. Am. B. p. 102.

Bartica Grove, Merumé Mountains, Camacusa, Roraima (3500 ft.).

109. **SPERMOPHILA MINUTA.**

*Loxia minuta*, Linn. Syst. Nat. i. p. 307.

*Spermophila minuta*, Scl. Ibis, 1871, p. 3.

Roraima (3500 ft.).

110. **SPERMOPHILA CASTANEVENTRIS.**

*Sporophila castaneiventris*, Cab. in Schomb. Guiana, iii. p. 679.

*Spermophila castaneiventris*, Scl. Ibis, 1871, p. 7.

Bartica Grove.

111. **SPERMOPHILA LINEATA.**

*Loxia lineata*, Gm. Syst. Nat. i. p. 858.

*Spermophila lineata*, Scl. Ibis, 1871, p. 11.

Bartica Grove.

112. **SPERMOPHILA LINEOLA.**

*Loxia lineola*, Linn. Syst. Nat. i. p. 304.

*Spermophila lineola*, Scl. Ibis, 1871, p. 13.

Merumé Mountains, Camacusa, Roraima (3500 ft.).

113. \***SPERMOPHILA COLLARIA.**

*Loxia collaria*, Linn. Syst. Nat. i. p. 305.

*Spermophila collaria*, Scl. Ibis, 1871, p. 9.

*Sporophila americana*, Gm., Cab. in Schomb. Guiana, iii. p. 678.

Not represented in Mr. Whitely's collection.

## 114. SPERMOPHILA GUTTURALIS.

*Fringilla gutturalis*, Licht. Verz. Doubl. p. 26.  
*Spermophila gutturalis*, Scl. Ibis, 1871, p. 15.  
Roraima (3500 ft.).

## 115. SPERMOPHILA GRISEA.

*Loxia grisea*, Gm. Syst. Nat. i. p. 857.  
*Spermophila grisea*, Scl. Ibis, 1871, p. 18.  
Roraima (3500 ft.).

## 116. SPERMOPHILA PLUMBEA.

*Fringilla plumbea*, Wied, Beitr. iii. p. 579.  
*Spermophila plumbea*, Scl. Ibis, 1871, p. 18.  
Roraima (3500 ft.).

## 117. VOLATINIA JACARINA.

*Tanagra jacarina*, Linn. Syst. Nat. i. p. 314.  
*Volatinia jacarina*, Scl. Cat. Am. B. p. 106 (partim).  
Roraima.

Roraima birds have the under wing-coverts and the inner edge of the quills near the base white, as in Brazilian birds, the true *V. jacarina* (Linn.). The same form is found at Para.

## 118. VOLATINIA SPLENDENS.

*Fringilla splendens*, Vieill. N. Dict. d'Hist. N. xii. p. 173.  
Bartica Grove.

A male from this locality agrees with Vieillot's description of *F. splendens* from Cayenne, inasmuch as the under wing-coverts and the base of the quills are black and not white as in *V. jacarina*.

## 119. PHONIPARA FUMOSA.

*Phonipara fumosa*, Lawr. Ann. Lyc. N. Y. x. p. 396; Salv. & Godm., anteà, p. 118.

*Phonipara phæoptila*, Salv. & Godm. Ibis, 1884, p. 445.  
Roraima (3500 ft.).

## 120. PAROARIA NIGRIGENIS.

*Nemosia nigrigenys*, Lafr. Rev. Zool. 1846, p. 273.  
*Paroaria nigrigenys*, Scl. Cat. Am. B. p. 108.

*Calyptrophorus gularis*, Cab. in Schomb. Guiana, iii. p. 678 (?).

Camacusa.

In *P. gularis* the lores are scarlet, whereas in this closely allied species they are black.

#### 121. CORYPHOSPINGUS CRISTATUS.

*Fringilla cristata*, Gm. Syst. Nat. i. p. 926.

*Coryphospingus cristatus*, Scl. Cat. Am. B. p. 109.

Bartica Grove.

A single female specimen of this widely-ranging species, of which we have specimens from Peru, Bolivia, and South Brazil.

#### 122. CATAMENIA, sp.?

Roraima (6000 ft.).

The three specimens of *Catamenia* in Mr. Whitley's collection are all in immature plumage, and therefore cannot be satisfactorily determined. They most resemble examples of *C. homochroa* of Ecuador.

#### 123. ZONOTRICHIA PILEATA.

*Emberiza pileata*, Bodd. Tabl. Pl. Enl. p. 23.

*Zonotrichia pileata*, Scl. Cat. Am. B. p. 113.

*Zonotrichia matutina* (Gm.), Cab. in Schomb. Guiana, iii. p. 679.

Merumé Mountains, Roraima (3500–4500 ft.).

#### 124. COTURNICULUS MANIMBE.

*Fringilla manimbe*, Licht. Verz. Doubl. p. 253.

*Coterniculus manimbe*, Scl. Cat. Am. B. p. 116.

Roraima (3500 ft.).

The grey edgings to the feathers of the head and back are rather narrower in these birds than in the Brazilian race, giving the upper surface of the plumage a rather more rufescent tinge.

#### 125. EMBERIZOIDES MACRURUS.

*Fringilla macroura*, Gm. Syst. Nat. i. p. 918.

*Emberizoides macrourus*, Scl. Cat. Am. B. p. 118.

Merumé Mountains, Roraima (3000–4000 ft.).

## 126. CHRYSOMITRIS ICTERICA.

*Fringilla icterica*, Licht. Verz. Doubl. p. 26.

*Chrysomitris icterica*, Scl. Cat. Am. B. p. 125.

Roraima (3500 ft.).

These specimens agree fairly with Bahia examples of *C. icterica*, the Brazilian form of *C. barbata*.

## 127. \*SYCALIS MINOR.

*Sycalis minor*, Cab. in Schomb. Guiana, iii. p. 679.

Not represented in Mr. Whitley's collection.

## 128. \*SYCALIS FLAVEOLA.

*Sycalis brasiliensis*, Cab. in Schomb. Guiana, iii. p. 679.

Not in Mr. Whitley's collection.

## 129. SYCALIS CITRINA.

*Sycalis citrina*, Pelz. Orn. Bras. pp. 232, 334.

Merumé Mountains, Roraima (2700–3700 ft.).

The only specimen of *Sycalis* obtained by Mr. Whitley appears to belong to this species, which is distinguished by having a white spot on the outer tail-feathers. Natterer's specimens were obtained in the provinces of Sao Paolo and Rio Janeiro.

## 130. OSTINOPS DECUMANUS.

*Xanthornus decumanus*, Pall. Spic. Zool. vi. p. 1, pl. 1.

*Ostinops decumanus*, Scl. Ibis, 1883, p. 151.

*Cassicus cristatus* (Gm.), Cab. in Schomb. Guiana, iii. p. 680.

Bartica Grove.

## 131. OSTINOPS VIRIDIS.

*Oriolus viridis*, Müll. Natursyst. Suppl. p. 87.

*Ostinops viridis*, Scl. Ibis, 1883, p. 152.

Bartica Grove, Merumé Mountains, Camacusa, Roraima (3000 ft.).

## 132. CASSICUS PERSICUS.

*Oriolus persicus*, Linn. Syst. Nat. i. p. 161.

*Cassicus persicus*, Cab. in Schomb. Guiana, iii. p. 681; Scl. Ibis, 1883, p. 157.

Bartica Grove.

133. **CASSICUS AFFINIS.**

*Cassicus affinis*, Sw. Orn. Draw. pl. 2; Scl. Ibis, 1883, p. 161.

*Cassicus hæmorrhous*, Cab. in Schomb. Guiana, iii. p. 681.

Bartica Grove, Camacusa.

134. \***CASSICUS ALBIROSTRIS.**

*Cassicus albirostris*, Cab. in Schomb. Guiana, iii. p. 681; Scl. Ibis, 1883, p. 159.

Not in Mr. Whitely's collection. Mr. Sclater doubts the occurrence of this species so far north.

135. **ICTERUS CHRYSOCEPHALUS.**

*Oriolus chrysocephalus*, Linn. Syst. Nat. i. p. 164.

*Icterus chrysocephalus*, Scl. Ibis, 1883, p. 359.

Bartica Grove, Roraima (3500 ft.).

136. **DOLICHONYX ORYZIVORA.**

*Emberiza oryzivora*, Linn. Syst. Nat. i. p. 311.

*Dolichonyx oryzivora*, Scl. Ibis, 1884, p. 2.

Camacusa.

137. \***MOLOTHRUS ATRONITENS.**

*Molothrus atronitens*, Cab. in Schomb. Guiana, iii. p. 6; Scl. Ibis, 1884, p. 6.

Not in Mr. Whitely's collection.

138. **AGELÆUS IMTHURNI.**

*Agelæus imthurni*, Scl. P. Z. S. 1881, p. 213; 1884, p. 13.

*Macragelæus imthurni*, Berlepsch, *in litt.*

Merumé Mountains, Roraima (3700–5000 ft.).

139. \***XANTHOSOMUS ICTEROCEPHALUS.**

*Oriolus chrysocephalus*, Linn. Syst. Nat. i. p. 15.

*Chrysomus icterocephalus*, Cab. in Schomb. Guiana, iii. p. 681.

*Xanthosomus icterocephalus*, Scl. Ibis, 1884, p. 15.

Not in Mr. Whitely's collection.

140. **LEISTES GUIANENSIS.**

*Oriolus guianensis*, Linn. Syst. Nat. i. p. 162.

*Leistes guianensis*, Scl. Ibis, 1884, p. 21.

*Leistes americanus* (Gm.), Cab. in Schomb. Guiana, iii. p. 681.

Yuruani River, Roraima (3500 ft.).

## 141. STURNELLA LUDOVICIANA.

*Sturnella ludoviciana*, Cab. in Schomb. Guiana, iii. p. 682.

*Sturnella ludoviciana meridionalis*, Scl. Ibis, 1884, p. 26.

Roraima (3500 ft.).

## 142. \*LAMPROPSAR TANAGRINUS.

*Icterus tanagrinus*, Spix, Av. Bras. i. p. 67, pl. 64. f. 1.

*Lampropsar tanagrinus*, Scl. Ibis, 1884, p. 149.

*Lampropsar guianensis*, Cab. in Schomb. Guiana, iii. p. 682.

Not in Mr. Whitely's collection.

## 143. \*QUISCALUS LUGUBRIS.

*Quiscalus lugubris*, Sw. An. in Menag. p. 299; Scl. Ibis, 1884, p. 162.

*Chalcophanes jamaicensis* et *C. minor*, Cab. in Schomb. Guiana, iii. p. 683.

Not in Mr. Whitely's collection.

## 144. CASSIDIX ORYZIVORA.

*Oriolus oryzivorus*, Gm. Syst. Nat. i. p. 386.

*Cassidix oryzivora*, Scl. Ibis, 1884, p. 165.

*Scaphidura atra* (Vieill.), Cab. in Schomb. Guiana, iii. p. 683.

Bartica Grove.

## 145. CYANOCORAX CAYANUS.

*Corvus cayanus*, Linn. Syst. Nat. i. p. 157.

*Cyanocorax cayanus*, Cab. in Schomb. Guiana, iii. p. 683; Sharpe, Cat. B. Brit. Mus. iii. p. 122.

Bartica Grove, Camacusa.

## 146. \*CYANOCORAX VIOLACEUS.

*Cyanocorax violaceus*, Du Bus, Bull. Ac. Brux. xiv. pt. 2, p. 103; Sharpe, Cat. B. Brit. Mus. iii. p. 125.

*Cyanocorax hyacinthinus*, Cab. in Schomb. Guiana, iii. p. 683.

Not represented in Mr. Whitely's collection. There is a skin in the British Museum obtained by Schomburgk.

[To be continued.]



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