

CHECKLIST OF THE SNAKES OF THE INDO-AUSTRALIAN
ARCHIPELAGO

(*Reptiles, Ophidia*)

by

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INTRODUCTION

The only work on snakes which presents a complete survey of the numerous species and their distribution over the vast territory that is now known as Indonesia, is the second volume, *Ophidia*, of NELLY DE ROOIJ "The Reptiles of the Indo-Australian Archipelago".

During the more than thirty years which have elapsed since the publication of her book a considerable number of names were changed as a result of taxonomic alteration. Some genera and species were revived or synonymized, others were transferred to new genera; trinomial nomenclature was introduced and different species were reduced to subspecific rank. More than fifty new species or subspecies as well as four new genera have been added to this list whereas a few others have been eliminated as not belonging to this area. The many different studies on this subject are in the form of a number of publications distributed over various periodicals throughout the world. When compounding this checklist I have endeavoured to give a synopsis of the present results, in the hope that in the near future a modern standard work about the snakes of this territory will be written by a more competent pen.

The time at my disposal was rather limited and I therefore had to restrict myself to books that were available in my own country and in the comprehensive libraries at Amsterdam and Leiden. However, a comparative research of any significance on spirit material in the collections of both universities could not be undertaken.

In the composition of this checklist it is apparent how much useful work may yet be done by amateurs. For instance, the range of many species is only very imperfectly known so far, and even less is known about their vertical distribution. Even in an island such as Java, which in this extensive territory has occupied a very privileged place from the time scientific research was started in these regions, our knowledge about distribution, environment and mode of life of the snakes is still very limited. New and more accurate data are badly needed, even about some

recently discovered and described forms, as for instance about *Typhlops kapaladua*, *Oligodon propinquus*, *Oligodon signatus*, *Calamaria bungaroides*, *Calamaria margaritophora*, *Calamaria melanota*, *Calamaria goeringi*, *Calamaria occipitalis*, *Calamaria javanica*, *Brachyorrhus albus*, *Macropisthodon rhodomelas*, *Chrysopelea pelias*, *Bungarus flaviceps* and *Enhydryis alternans*.

As far as this island is concerned, *Vipera russellii* has been rediscovered during the past three decennia and the occurrence of *Typhlops ater*, *Xenodermus javanicus*, *Pseudoxenodon inornatus*, *Natrix chrysargoides* and *Boiga jaspidea* has become a fact, as exact places where they have been found are now known.

What is said here about the densely populated island of Java applies even more to the other Great Sunda Islands, the Moluccas and New Guinea, which are all of them less densely populated.

From practical considerations the systematic arrangement of DE ROOIJ has almost completely been followed. Only the genera *Haplopeltura* and *Pareas*, which formerly made up the family of the Amblycephalidae have, in accordance with more modern ideas, been transferred to the Dipsadinae, as first subfamily of the Colubridae. The species of each genus have been listed in alphabetical order.

The synonymy as given in the list covers only a large part of the various generic names by which the species has been known during the past years; for a more complete survey of the literature, the few standard works on this subject should be consulted.

Besides the original description, which is quoted in every instance in the literature under each species contains nearly all published records in which new localities were mentioned. An exception to this are the references to "De Tropische Natuur". Besides biological particulars this local periodical frequently gives excellent photographs.

As to the geographical distribution of the species, in imitation of DE ROOIJ, a list of the islands has also been included. To economize with the space, only numbers under which each species occur in the list have been given. Endemic species have been printed in italics.

Following this chapter of the paper a bibliography is provided of the regional literature referring chiefly to the herpetological fauna published after the year 1917.

At the end of the paper an alphabetical index of genera is appended.

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CHECKLIST OF THE SNAKES OF THE INDO-AUSTRALIAN ARCHIPELAGO

Family TYPHLOPIDAE

Genus *Typhlops* SCHNEIDER

Typhlops SCHNEIDER 1801, Hist. Amph. 2: 339.

1. *Typhlops ater ater* SCHLEGEL.

Typhlops ater SCHLEGEL 1839, Abbild.: 39, Pl. XXXII, fig. 29-31; SCHENKEL 1901, Verh. Ges. Basel 13: 154; DE ROOIJ 1917, Rept. Indo-Austr. Arch. 2: 13.

Typhlops ater ater BRONGERSMA 1934, Zool. Meded. 17: 195.

Collector: S. MÜLLER.

Type-locality: Java.

Type: Leiden.

Range: Java; Celebes.

BRONGERSMA (1934) records a specimen from Indochine (Cochin-Chine).

2. *Typhlops ater suturalis* BRONGERSMA.

Typhlops ater part. DE ROOIJ, l.c.: 13.

Typhlops ater suturalis BRONGERSMA 1934, Zool. Meded. 17: 196, textfig. 26.

Collector: C. B. H. VON ROSENBERG.

Type-locality: Andai, Manokwari distr., West New Guinea.

Type: Leiden.

Range: Ternate?; Waigeu; Halmahera; Salawati; Dutch New Guinea.

PETERS & DORIA (1878, Ann. Mus. Genova 13: 385) mention the occurrence of *Typhlops ater* from Ternate, where it was found by DE BRUIJN. It is not certain, however, whether this specimen belongs to the typical form or to *suturalis*.

3. *Typhlops bipartitus* SAUVAGE.

Typhlops bipartitus SAUVAGE 1879, Bull. Soc. Philom. 7: 59; DE ROOIJ, l.c.: 10.

Collectors: RAFFRAY and MAINDRON.

Type-locality: Tidore.

Type: Paris.

Range: Tidore.

DE ROOIJ (1917) mentions New Guinea, but this must be a mistake.

4. *Typhlops bisubocularis* BÖTTGER.

Typhlops bisubocularis BÖTTGER 1893, Zool. Anz. 16: 336; DE ROOIJ, l.c.: 13.

Collector: H. FRUHSTORFER.

Type-locality: West Java, no exact locality.

Type: Frankfurt a/M.

Range: unknown.

5. *Typhlops braminus* (DAUDIN).

Eryx braminus DAUDIN 1803, Hist. Nat. Rept. 7: 279.

Typhlops braminus CUVIER 1829, Règne Anim., 2nd ed. 2: 73; DE ROOIJ, l.c.: 5; KOPSTEIN 1926, Zoöl. Meded. 9: 160; DUNN 1927, Am. Mus. Nov. no 287: 1; BRONGERSMA 1934, Zoöl. Meded. 17: 186; WESTERMANN 1942, Treubia 18: 615; M. A. SMITH 1943, Fauna Br. Ind. 3: 46.

Argyrophis bramicus GRAY 1845, Cat. Liz.: 138 (lapsus for *braminus*).

Typhlops braminus braminus MERTENS 1930, Abh. Senckenb. Naturf. Ges. 42: 278.

Collector: unknown.

Type-locality: Vizagapatam, India.

Type: unknown.

Range: Nias; Sumatra; Riouw Arch. (P. Bintan); Bangka; Billiton; Borneo; Java; Madura; Bali; Lombok; Sumbawa; Postiljon Is.; Sumba; Flores; Lomblen; Timor; Nila; Kai Is.; Ceram; Saparua; Ambon; Buru; Salajar; Buton; Celebes; Halmahera; Ternate; Aru Is.; D. New Guinea. — (Christmas I.; Singapore I.; Malaya; Andamans; Nicobars; Ceylon; India; Burma; Siam; Indochina; Hainan; Hongkong; S. China; Riukiu (Okinawashima, Miyakoshima); Formosa; Philippines; Guam; Islands of the Indian Ocean; Persia; Arabia; S. Africa; Madagascar; Mexico.)

* According to MERTENS (1930) this species will probably separate into various subspecies, owing to divergent colouring. One of these has already been named *Typhlops braminus arenicola* by ANNANDALE.

6. *Typhlops conradi* PETERS.

Typhlops Conradi PETERS 1874, Mon. Akad. Berlin: 162, Pl.-fig. 1.

Typhlops conradi BOULENGER 1893, Cat. Sn. 1: 33; DE ROOIJ, l.c.: 10.

Collector: CONRAD.

Type-locality: North Celebes.

Type: Berlin.

Range: Celebes.

There is a possibility that this species and *T. ater ater* are identical because a sub-ocular has been overlooked (BOULENGER 1897, Proc. Zool. Soc.: 217).

7. ***Typhlops depressiceps* STERNFELD.**

Typhlops depressiceps STERNFELD 1913, Sitz. Ber. Ges. Naturf. Fr. Berlin: 384; DE ROOIJ, l.c.: 9.

Collector: unknown.

Type-locality: New Guinea, no exact locality.

Type: Berlin.

Range: New Guinea.

8. ***Typhlops diardii mülleri* SCHLEGEL.**

Typhlops Mülleri SCHLEGEL 1839, Abbild.: 39, Pl. XXXII, fig. 25-28; BÖTTGER 1883, Offenb. Ver. Naturk.: 153.

Typhlops muelleri BOULENGER 1893, Cat. Sn. 1: 25.

Typhlops mülleri DE ROOIJ, l.c.: 12; BRONGERSMA 1933, Zoöl. Meded. 16: 14.

Typhlops diardi muelleri M. A. SMITH 1943, Fauna Br. Ind. 3: 52.

Typhlops diardii mülleri BRONGERSMA 1934, Zoöl. Meded. 17: 193.

Collector: S. MÜLLER.

Type-locality: Padang, W. Sumatra.

Type: Leiden.

Range: Nias; P. Wé; Sumatra; Bangka; Borneo. — (Malaya; Singapore I.; Penang I.; Siam; Tenasserim south of 14° lat.; South Annam; Cambodia; Cochinchina.)

According to BRONGERSMA (1934), *Typhlops nigroalbus* cannot be separated from *Typhlops mülleri*.

9. ***Typhlops erycinus* WERNER.**

Typhlops erycinus WERNER 1901, Verh. Ges. Wien 51: 611; DE ROOIJ, l.c.: 6; LOVERIDGE 1948, Bull. Mus. Comp. Zoöl. Harvard Coll. 101: 376.

Collector: not mentioned.

Type-locality: Territory of New Guinea.

Type: Wien.

Range: Dutch and Australian New Guinea.

10. ***Typhlops flaviventer* PETERS.**

Typhlops flaviventer PETERS 1864, Mon. Akad. Berlin: 271; DE ROOIJ, l.c.: 11; DE JONG 1928, Treubia 10: 149; BRONGERSMA 1934, Zoöl. Meded. 17: 189, textfigs. 16-18.

Collector: E. VON MARTENS ZU DODINGA.

Type-locality: Ternate.

Type: Berlin.

Range: Halmahera; Morotai; Ternate; Batjan; Batanta; Dutch and Australian New Guinea.

11. ***Typhlops florensis brongersmai* MERTENS.**

Typhlops florensis brongersmai MERTENS 1929, Treubia 11: 294.

Collector: K. W. DAMMERMAN.

Type-locality: Mao Marru (450 m), Sumba.

Type: Amsterdam.

Range: Sumba.

12. *Typhlops florensis elberti* ROUX.

Typhlops elberti ROUX 1911, Zool. Jahrb. Jena 30: 499; DE ROOIJ, l.c.: 7.

Typhlops florensis elberti MERTENS 1929, Treubia 11: 295.

Collector: J. ELBERT.

Type-locality: Sadjang, Lombok.

Type: Frankfurt a/M.

Range: Lombok.

13. *Typhlops florensis florensis* BOULENGER.

Typhlops florensis BOULENGER 1897, Ann. Mag. Nat. Hist. (6) 19: 505; DE ROOIJ, l.c.: 10.

Typhlops floris BARBOUR 1912, Mem. Mus. Comp. Zoöl. Harvard Coll. 44: 189.

Typhlops florensis florensis MERTENS 1927, Senckenbergiana 9: 240.

Collector: A. EVERETT.

Type-locality: Flores.

Type: London.

Range: Flores.

14. *Typhlops florensis undecimlineatus* MERTENS.

Typhlops florensis undecimlineatus MERTENS 1927, Senckenbergiana 9: 239.

Collector: R. MERTENS.

Type-locality: Semongkat Atas (400 m), Sumbawa.

Type: Frankfurt a/M.

Range: Sumbawa.

15. *Typhlops fusconotus* BRONGERSMA.

Typhlops fusconotus BRONGERSMA 1934, Zoöl. Meded. 17: 192, textfigs. 19-21.

Collector: unknown.

Type-locality: Doré (= Manokwari), W. New Guinea.

Type: Leiden.

Range: Manokwari distr., W. New Guinea.

16. *Typhlops hypsobothrius* WERNER.

Typhlops hypsobothrius WERNER 1917, Jahrb. Hamburg. Wiss. Anst. 34: 34.

Collector: not mentioned.

Type-locality: Sumatra.

Type: Hamburg.

Range: Sumatra.

17. *Typhlops inornatus* BOULENGER.

Typhlops inornatus BOULENGER 1888, Ann. Mag. Nat. Hist. (6) 1: 344; DE ROOIJ, l.c.: 14.

Collector: H. O. FORBES.

Type-locality: Sogere (1750 ft), Western district, Papua.

Type: London.

Range: Papua, South New Guinea.

18. **Typhlops iridescens** DE JONG.

Typhlops iridescens DE JONG 1930, Nova Guinea 15: 406.

Collector: W. DOCTERS VAN LEEUWEN.

Type-locality: Albatrosbivak on the Mamberamo river, Dutch New Guinea.

Type: Buitenzorg.

Range: North New Guinea.

19. **Typhlops kapaladua** ANNANDALE.

Typhlops kapaladua ANNANDALE 1905, Journ. Asiat. Soc. Bengal 1: 208; DE ROOIJ, l.c.: 9.

Collector: unknown.

Type-locality: Java?

Type: Calcutta.

Range: unknown.

The range of this species is still a puzzle, as no one knows where it was found.

20. **Typhlops koekkoeki** BRONGERSMA.

Typhlops koekkoeki BRONGERSMA 1934, Zoöl. Meded. 17: 186.

Collector: U. DRIEBERGEN.

Type-locality: Pulau Bunju, Eastcoast North Borneo.

Type: Amsterdam.

Range: P. Bunju.

21. **Typhlops kraalii** DORIA.

Typhlops Kraalii DORIA 1874, Ann. Mus. Genova 6: 347, pl. XII, fig. f.

Typhlops kraalii PETERS & DORIA 1878, Ann. Mus. Genova 13: 384.

Typhlops kraalii DE ROOIJ, l.c.: 4.

Collector: P. F. KRAAL.

Type-locality: Kai Islands.

Type: Genova.

Range: Kai Is.; Ceram.

22. **Typhlops leucoproctus** BOULENGER.

Typhlops leucoproctus BOULENGER 1889, Ann. Mag. Nat. Hist. (6) 4: 361; DE ROOIJ, l.c.: 11.

Collector: Rev. S. MACFARLANE.

Type-locality: Fly River, South New Guinea.

Type: London.

Range: South New Guinea. — (Australia; Is. of Torres Strait.)

23. **Typhlops ligorostris** SMITH & PROCTER.

Typhlops multilineatus JAN 1864, Icon. Gén.livr. 4, pl. 4 and 5, fig. 4 (nec SCHLEGEL); DE ROOIJ, l.c.: 7 (part.).

Typhlops ligorostris SMITH & PROCTER 1921, Ann. Mag. Nat. Hist. (9) 7: 353.

Collector: A. E. PRATT.

Type-locality: Taluti Bay, S. Ceram.

Type: London.

Range: Ceram; Ambon.

24. *Typhlops lineatus* BOIE.

Typhlops lineatus F. BOIE 1827, Isis: 563; DE ROOIJ, l.c.: 4.

Pilidion lineatum DUMÉRIL & BIBRON 1844, Erp. Gén. 6: 259; BLEEKER 1857, Nat. Tijdschr. Ned. Ind. 14: 234.

Typhlinalis lineatum GRAY 1845, Cat. Liz.: 134.

Typhlina lineata GUNTHER 1864, Rept. Br. Ind.: 171, Pl. XVI fig. B.

Collector: C. G. C. REINWARDT.

Type-locality: Java.

Type: Leiden.

Range: Nias, Sumatra; Bangka; Borneo; Java. — (Singapore I.; Malaya; Penang I.; Siam?; Indochine; S. China?; Hongkong?)

25. *Typhlops lineatus* var. *sumatrana* WERNER.

Typhlops lineatus var. *sumatrana* WERNER 1896, Verh. Ges. Wien 46: 13; DE ROOIJ, l.c.: 4.

Collector: W. SCHLÜTER.

Type-locality: Sumatra.

Type: Wien.

Range: Sumatra; Java.

The question whether this race can be regarded as a valid one, has not yet been solved. BRÖNGERSMA (1934), in his revision of many species existing in this area, does not mention it.

26. *Typhlops lorenzi* WERNER:

Typhlops lorenzi WERNER 1909, Mitt. Naturh. Mus. Hamburg 26: 209; DE ROOIJ, l.c.: 8.

Collector: M. A. LORENTZ.

Type-locality: Pulau Miang-besar, Eastcoast Borneo.

Type: Hamburg.

Range: P. Miang Besar.

26a. *Typhlops monochrus* VOGT.

Typhlops monochrus VOGT 1932, Sitz. Ges. Nat. Berlin: 293.

Typhlops monochrous LOVERIDGE 1948, Bull. Mus. Comp. Zoöl. Harvard Coll. 101: 320.

Collector: Dr BÜRGERS.

Type-locality: Kais. Augustafluss (Sepik River), N. E. New Guinea.

Type: Berlin.

Range: New Guinea.

27. *Typhlops multilineatus* SCHLEGEL.

Typhlops multilineatus SCHLEGEL 1839, Abbild., 40, Pl. XXXII figs. 39-42; DE ROOIJ, l.c.: 7; BRÖNGERSMA 1934, Zoöl. Meded. 17: 187; ROUX 1910, Abh. Senckenb. Naturf. Ges. 33: 242.

Onychocephalus multilineatus DUMÉRIL & BIBRON 1844, Erp. Gén. 6: 276.

Collector: S. MÜLLER.

Type-locality: Westcoast of New Guinea.

Type: Paris.

Range: Kai Is.; Salawati; Dutch New Guinea.

28. *Typhlops olivaceus* (GRAY).

Onychocephalus olivaceus GRAY 1845, Cat. Liz.: 133.

Onychocephalus olivaceus PETERS 1861, Mon. Akad. Berlin: 684.

Typhlops olivaceus BOULENGER 1893, Cat. Sn. 1: 50; DE ROOIJ, l.c.: 8.

Collector: H. CUMING.

Type-locality: Philippines.

Type: London.

Range: Borneo; Sangihe Is. (P. Sangihe); Misool. — (Philippines; Australia; Solomon Is.)

TAYLOR states (1922, Bur. of Sc., Manila 16: 58) that the occurrence of this species in the Philippines is founded on the type and on two more specimens, recorded by PETERS (1861) from Samar. The Bureau of Science at Manila does not possess specimens in its collection.

29. *Typhlops polygrammicus polygrammicus* SCHLEGEL.

Typhlops polygrammicus SCHLEGEL 1839, Abbild., 40, Pl. XXXII figs. 35-38; DE ROOIJ, l.c.: 6; DE JONG 1930, Treubia 12: 118; BRONGERSMA 1934, Zoöl. Meded. 17: 186.

Typhlops polygrammicus polygrammicus M. A. SMITH 1927, Proc. Zool. Soc.: 220.

Collector: S. MÜLLER.

Type-locality: Timor.

Type: Leiden.

Range: Java?; Flores; Timor; New Guinea?

BRONGERSMA (1934) doubts if this subspecies is to be found in Java. For New Guinea I have not found any exact locality.

30. *Typhlops similis* BRONGERSMA.

Typhlops similis BRONGERSMA 1934, Zoöl. Meded. 17: 192, textfigs. 22-24.

Collector: not mentioned.

Type-locality: Doré (= Manokwari), West New Guinea.

Type: Leiden.

Range: Restricted to the type-locality.

31. *Typhlops soensis* DE JONG.

Typhlops soensis DE JONG 1930, Treubia 12: 117.

Collector: Mrs WALSH.

Type-locality: Soë (880 m) on Timor.

Type: Buitenzorg.

Range: Timor.

32. Typhlops supranasalis BRONGERSMA.*Typhlops supranasalis* BRONGERSMA 1934, Zoöl. Meded. 17: 191, textfig. 25.

Collector: H. A. BERNSTEIN.

Type-locality: Salawati.

Type: Leiden.

Range: Salawati.

33. Typhlops torresianus BOULENGER.*Typhlops torresianus* BOULENGER 1889, Ann. Mag. Nat. Hist. (6) 4: 362; BRONGERSMA 1934, Zoöl. Meded. 17: 195.

Collector: Rev. S. MACFARLANE.

Type-locality: Murray Island, Torres Strait.

Type: London.

Range: Upper Digul River distr., Tual division, South New Guinea. — (Murray I.; Dunk I.; Australia.)

Family **BOIDAE**Subfamily **PYTHONINAE**Genus **Bothrochilus** FITZINGER*Bothrochilus* FITZINGER 1843, Syst. Rept.: 24.**34. Bothrochilus boa (SCHLEGEL).***Tortrix Boa* SCHLEGEL 1837, Phys. Serp. 2: 22.*Nardoia boa* GRAY 1842, Zoöl. Misc.: 45; DE ROOIJ, l.c.: 15.*Nardoana boa* BERG 1901, Com. Mus. Nac. Buenos Aires 1: 289.*Nardoia boa* DE JONG 1930, Treubia 12: 118 (err. typogr.).*Bothrochilus boa* LOVERIDGE 1948, Bull. Mus. Comp. Zoöl. Harvard Coll. 101: 376.

Collectors: R. P. LESSON and P. GARNOT.

Type-locality: New Ireland, Bismarck Archipelago.

Type: Paris.

• Range: Celebes?; Australian New Guinea. — (Australia?; Bismarck Arch.; Union Is.)

In the Museum at Buitenzorg is a specimen from Celebes. DE JONG (1930) rather doubts its having been collected on that island.

Genus **Liasis** GRAY*Liasis* GRAY 1842, Zoöl. Misc.: 44.**35. Liasis amethystinus amethystinus (SCHNEIDER).***Boa Amethystina* SCHNEIDER 1801, Hist. Amph. 2: 254.*Python amethystinus* DAUDIN 1803, Hist. Nat. Rept. 5: 230; DE ROOIJ, l.c.: 24.*Liasis amethystinus* GRAY 1842, Zoöl. Misc.: 44.*Liasis amethystinus amethystinus* STULL 1935, Proc. Boston Soc. Nat. Hist. 40: 391; LOVERIDGE 1948, Bull. Mus. Comp. Zoöl. Harvard Coll. 101: 377.

Collector: unknown.

Type-locality: unknown.

Type: unknown.

Range: Semau; Timor; Tanimbar Is. (Jamdena); Kai Is.; Banda; Ceram; Saparua; Haruku; Ambon; Halmahera; Batjan; Salawati; Misool; Aru Is.; Jobi; New Guinea; Yule I. — (Australia; Torres Strait Is.; Trobriand Is.; Bismarck Arch.; Solomon Is.; Philippines.)

PETERS and DORIA (1878, Ann. Mus. Genova 13: 399) mention also Nicura I. As far as I can ascertain Nicura is not an island but a tiny place in the vicinity of Epa, British New Guinea, which was visited by D'ALBERTIS.

36. *Liasis fuscus albertisii* PETERS & DORIA.

Liasis Albertisii PETERS & DORIA 1878, Ann. Mus. Genova 13: 401, Pl. III, fig. 2.

Liasis albertisi DE ROOIJ, l.c.: 18.

Liasis fuscus albertisii STULL 1935, Proc. Boston Soc. Nat. Hist. 40: 392; LOVERIDGE 1948, Bull. Mus. Comp. Zoöl. Harvard Coll. 101: 377.

Collector: L. M. D'ALBERTIS.

Type-locality: Kapaur, Onin Peninsula, West New Guinea.

Type: Genova.

Range: Salawati; West New Guinea.

37. *Liasis fuscus fuscus* PETERS.

Liasis fuscus PETERS 1873, Mon. Akad. Berlin: 607; DE ROOIJ, l.c.: 16.

Liasis fuscus fuscus STULL 1935, Proc. Boston Soc. Nat. Hist. 40: 392.

Collector: Mrs A. DIETRICH.

Type-locality: Port Bowen, Queensland, Australia.

Type: Berlin.

Range: Timor?; East New Guinea. — (Australia; Torres Strait Is.)

On the authority of BETHENCOURT FERREIRA (1898, Journal Sc. Lisboa, 2: 154), Timor is included but seems to me very doubtful.

38. *Liasis mackloti dunni* STULL.

Liasis mackloti dunni STULL 1932, Occ. Pap. Boston Soc. Nat. Hist. 8: 25, Pl. 1.

Collector: E. R. DUNN.

Type-locality: Uhak, Northcoast of Wetar.

Type: New York.

Range: Wetar.

39. *Liasis mackloti mackloti* DUMÉRIL & BIBRON.

Liasis Mackloti DUMÉRIL & BIBRON 1844, Erp. Gén. 6: 440.

Liasis mackloti DE ROOIJ, l.c.: 17, textfig. 7.

Liasis mackloti mackloti STULL 1932, Occ. Pap. Boston Soc. Nat. Hist. 8: 25.

Collectors: H. MACKLOT and S. MÜLLER.

Type-locality: Timor or Semau.

Type: Paris.

Range: Sawu; Semau; Timor.

40. *Liasis olivaceus papuanus* PETERS & DORIA.

Liasis papuanus PETERS & DORIA 1878, Ann. Mus. Genova 13: 400, Pl. III, fig. 1; DE ROOIJ, l.c.: 19, BRONGERSMA 1933, Vakbl. Biol. 15: 29.

Liasis olivaceus papuanus STULL 1935, Proc. Boston Soc. Nat. Hist. 40: 393.

Liasis tornieri WERNER 1897, Zool. Anz. 20: 261.

Collector: L. M. D'ALBERTIS.

Type-locality: Ramoi (= Remu) near Sorong, West New Guinea.

Type: Genova.

Range: Misool; West and East New Guinea. — (d'Entrecasteaux Is.)

Liasis tornieri WERNER, according to STULL (1935), is a synonym of *L. olivaceus papuanus*.

WERNER (1936, Ann. Mus. Nat. Hungar. Zool. 30: 102-103) mentioned *Liasis maximus*, but as he places a question mark, evidently not being certain whether it is from New Guinea, I prefer to note this species without including it in my list.

Genus *Python* DAUDIN

Python DAUDIN 1803, Hist. Nat. Rept. 5: 226.

41. *Python curtus breitensteini* STEINDACHNER.

Python Breitensteini STEINDACHNER 1881, Sitz. Ber. Akad. Wiss. Wien 82: 267.

Python curtus breitensteini STULL 1935, Proc. Boston Soc. Nat. Hist. 40: 393.

Collector: BREITENSTEIN.

Type-locality: Telang, Tèwé river, Southeast Borneo.

Type: Wien.

Range: Borneo.

42. *Python curtus brongersmai* STULL.

Python curtus, part. VAN DER MEER MOHR 1930, Trop. Natuur 19: 157.

Python curtus brongersmai STULL 1938, Occ. Pap. Boston Soc. Nat. Hist. 8: 297; BRONGERSMA 1947, Proc. K. Ned. Akad. Wet. 50: 667, 670.

Collector: not mentioned.

Type-locality: Singapore I.

Type: Cambridge, Mass.

Range: East Sumatra; Bangka. — (Singapore I.; Malaya.)

BRONGERSMA comes to the conclusion that it is still impossible to indicate the exact range in Sumatra both for the nominate form and the present subspecies.

43. *Python curtus curtus* SCHLEGEL.

Python curtus SCHLEGEL 1872, Dierentuin, Rept.: 54. fig.; DE ROOIJ, l.c.: 28.

Python curtus curtus STULL 1935, Proc. Boston Soc. Nat. Hist. 40: 393; BRONGERSMA 1947, Proc. K. Ned. Akad. Wet. 50: 666-667, 670.

Collector: S. MÜLLER.

Type-locality: Westcoast of Sumatra (?).

Type: Leiden.

Range: Sumatra.

44. *Python molurus bivittatus* KUHL.

Python bivittatus KUHL 1820, Beitr. Zool. Verg. Anat. 1: 94; DE ROOIJ, l.c.: 22.
Python molurus bivittatus MERTENS 1921, Aquar. Terrar. Stuttgart 32: 277; M. A. SMITH 1943, Fauna Br. Ind. 3: 108; MERTENS 1930, Abh. Senckenb. Naturf. Ges. 42: 287, Pl. 8, fig. 4; DE JONG 1930, Treubia 12: 118; STULL 1935, Proc. Boston Soc. Nat. Hist. 40: 394.

Collector: unknown.

Type-locality, restricted to Java.

Type: unknown.

Range: Borneo; Java; Sumbawa; Celebes. — (Burma; Siam; Indochine; S. China; Hainan; Hongkong).

According to STULL (1935) *Python m. molurus* does not occur either in Java and Celebes or in the Malay Peninsula and Siam.

45. *Python reticulatus* (SCHNEIDER).

Boa Reticulatus SCHNEIDER 1801, Hist. Amph. 2: 264.
Python reticulatus FITZINGER 1826, Neue Class. Rept.: 54; DE ROOIJ, l.c.: 20; VAN DER MEER MOHR 1926, Trop. Natuur 15: 9; DE JONG 1926, Treubia 7: 94; DAMMERMAN 1926, Treubia 8: 323; KOPSTEIN 1926, Zoöl. Meded. 9: 102 and 1927, Treubia 9: 442; CHASEN & SMEDLEY 1927, J. Malayan Asiat. Soc. 5: 353; KOPSTEIN 1927, Trop. Natuur 16: 65; SMEDLEY 1928, J. Malayan Asiat. Soc. 6: 77; MERTENS 1928, Senckenbergiana 10: 231 and 1930, Abh. Senckenb. Naturf. Ges. 42: 286; BRONGERSMA 1933, Zoöl. Meded. 16: 2, 14, 24 and 17: 197; JACOBSON 1936, Trop. Natuur, Jub. Uitg.: 49; KOPSTEIN 1937, Treubia 16: 242; WESTERMANN 1942, Treubia 18: 615; DAMMERMAN 1948, Verh. K. Ned. Akad. Wet. (2) 44: 348, 349, 533.

Collector: unknown.

Type-locality: unknown.

Type: unknown.

Range: Simalur; Banjak Is.; P. Babi; Nias; Mentawai Is. (P. Sipora); Engano; P. Wé; Sumatra; Riouw Arch. (P. Bintan, P. Bulan, P. Durian, P. Galang); Bangka; Billiton; Anamba Is. (P. Djemadja); Natuna Is.; Borneo; Krakatau; Verlaten I.; Lang I.; Java; Lombok; Sumbawa; Sumba; Flores; Timor; Tanimbar Is. (Jamdena); Banda; Ceram; Sappara; Haruku; Ambon; Boano; Buru; Sula Is. (Sulabesi); Buton; Celebes; Halmahera; Ternate; Batjan; Obira. — (Singapore I.; Malaya; Penang I.; Nicobars; Burma; Siam as far north as lat. 18°; Indochine; S. China?; Philippines.)

46. *Python timoriensis* (PETERS).

Liasis amethystinus var. *timoriensis* PETERS 1876, Mon. Akad. Berlin: 533, fig. 3.
Python timorensis BOULENGER 1893, Cat. Sn. 1: 85.
Python timoriensis WERNER 1899, Verh. Ges. Wien 49: 145; DE ROOIJ, l.c.: 25.

Collector: not mentioned.

Type-locality: Kupang, Timor.

Type (head only): Berlin.

Range: Flores; Timor.

Genus *Chondropython* MEYER*Chondropython* MEYER 1874, Mon. Akad. Berlin: 134.47. *Chondropython viridis* (SCHLEGEL).*Python viridis* SCHLEGEL 1872, Dierentuin, Rept.: 54.*Chondropython azureus* MEYER 1874, Mon. Akad. Berlin: 134.*Chondropython viridis* BOULENGER 1893, Cat. Sn. 1: 90; DE ROOIJ, l.c.: 29; LOVERIDGE 1948, Bull. Mus. Comp. Zoöl. Harvard Coll. 101: 378.

Collector: unknown.

Type-locality: Aru Islands.

Type: Leiden.

Range: Salawati; Misool; Aru Is. (P. Kobroor); Schouten Is. (Biak); Mefoor; New Guinea; Jobi. — (Solomon Is.)

Genus *Morelia* GRAY*Morelia* GRAY 1842, Zoöl. Misc.: 43.48. *Morelia argus* (LINNÉ).*Coluber Arges* LINNÉ 1758, Syst. Nat. 10th ed. 1: 227.*Coluber Argus* LINNÉ 1759, Anim. Spec. 80.*Morelia argus* DUMÉRIEL & BIBRON 1844, Erp. Gén. 6: 385; STULL 1935, Proc. Boston Soc. Nat. Hist. 40: 388, 395.*Python spilotes* BOULENGER 1893, Cat. Sn. 1: 82; DE ROOIJ, l.c.: 26; DE JONG 1927, Nova Guinea 15: 297.

Collector: unknown.

Type-locality: "Africa", erroneously.

Type: unknown.

Range: Dutch and British New Guinea; Yule I. — (Australia; Union Is.)

Subfamily BOINAE

Genus *Enygrus* WAGLER*Enygrus* WAGLER 1830, Nat. Syst. Amph.: 166.49. *Enygrus asper schmidti* STULL.*Enygrus asper* part. BOULENGER 1893, Cat. Sn. 1: 109; DE ROOIJ, l.c.: 32; VOGT 1932, Sitz. Ges. Nat. Berlin: 293.*Enygrus asper schmidti* STULL 1932, Occ. Pap. Boston Soc. Nat. Hist. 8: 26; LOVERIDGE 1948, Bull. Mus. Comp. Zoöl. Harvard Coll. 101: 379.

Collector: K. GJELLERUP.

Type-locality: Kaiserin Augusta River, North New Guinea.

Type: Cambridge, Mass.

Range: Goram; Waigeu; Batanta; Salawati; Misool; Schouten Is. (Mysore-Biak); Jobi; Dutch and Australian New Guinea.

The typical form is restricted to the Pacific.

50. *Enygrus bibroni australis* (MONTROUZIER).

Boa australis MONTROUZIER 1860, Rev. Mag. Zoöl. (2) 12: 95.

Enygrus australis BOULENGER 1893, Cat. Sn. 1: 105; DE ROOIJ, l.c.: 33.

Enygrus bibroni australis ROUX 1913, Nova Caledonia, Zoöl. 1: 142; STULL 1935, Proc. Boston Soc. Nat. Hist. 40: 389, 400.

Collector: J. X. H. MONTROUZIER.

Type-locality: New Caledonia.

Type: Paris.

Range: Ceram; Jamna. — (Bismarck Arch.; Union Is.; Rotuma I.; Solomon Is.; Loyalty Is.; Santa Cruz Is.; New Hebrides; Samoa.)

Ceram and the isle of Jamna on the Northcoast of New Guinea are included in the range by STULL (1935); no particulars are given. The typical form is restricted to Polynesia and the Fiji Islands.

51. *Enygrus carinatus* (SCHNEIDER).

Boa Carinata SCHNEIDER 1801, Hist. Amph. 2: 261.

Enygrus carinatus WAGLER 1830, Nat. Syst. Amph.: 166; BOULENGER 1893, Cat. Sn. 1: 107; DE ROOIJ, l.c.: 31; DE JONG 1928, Treubia 10: 149, 151; BRONGERSMA 1931, Mém. Mus. hist. nat. Belg., Hors série 5: 31 and 1933, Zoöl. Meded. 16: 24; LOVERIDGE 1948, Bull. Mus. Comp. Zoöl. Harvard Coll. 101: 379.

Collector: unknown.

Type-locality: unknown.

Type: unknown.

Range: Tanimbar Is.; Goram; Banda; Ceram; Saparua; Haruku; Ambon; Boano; Celebes; Sangihé Is.; Talaud Is. (Karakelang); Halma-hera; Morotai; Batanta; Salawati; Weim; Misool; Schouten Is. (Biak); Jobi; New Guinea; Liki; Jamna; Valise I. — (Louiadi Arch.; Bismarck Arch.; Solomon Is.; Pelew Is.; Admiralty Is.; d'Entrecasteaux Is.; Palau Is.; Union Is.; Squaly I.; Trobriand Is.)

Family ANILIDAE

Genus *Anomochilus* BERG

Anomochilus BERG 1901, Comunicaciones Mus. Nac. Buenos Aires, 1 (8): 289.

52. *Anomochilus weberi* (VAN LIDTH DE JEUDE).

Anomochilus weberi VAN LIDTH DE JEUDE 1890, in WEBER's Zool. Ergebn. 1: 181, Pl. XV, fig. 1-3; DE ROOIJ, l.c.: 34.

Collector: M. WEBER.

Type-locality: Kajutanam (144 m), W. Sumatra.

Type: Leiden.

Range: known from the type-locality only.

Genus *Cylindrophis* WAGLER*Cylindrophis* WAGLER 1828, Icon. Amph.: 5.53. *Cylindrophis aruensis* BOULENGER.*Cylindrophis aruensis* BOULENGER 1920, Ann. Mag. Nat. Hist. (9) 6: 108.

Collector: H. ROLLE.

Type-locality: Aru Islands.

Type: London.

Range: Aru Islands.

54. *Cylindrophis boulengeri* ROUX.*Cylindrophis boulengeri* ROUX 1911, Zool. Jahrb. Jena 30: 500; DE ROOIJ, l.c.: 38; BRONGERSMA 1933, Zool. Meded. 16: 27.

Collector: J. ELBERT.

Type-locality: Iliwaki, Wetar.

Type: Frankfurt a/M.

Range: Wetar; Babar Is.

55. *Cylindrophis celebensis* SMITH.*Cylindrophis celebensis* M. A. SMITH 1927, Proc. Zool. Soc. 1: 220.

Collector: M. A. SMITH.

Type-locality: Djikoro, Mt Bonthain (1200 m), South Celebes.

Type: London.

Range: known from the type-locality only.

56. *Cylindrophis heinrichi* AHL.*Cylindrophis heinrichi* AHL 1933, Mitt. Mus. Berlin 19: 578.

Collector: G. HEINRICH.

Type-locality: Halmahera.

Type: Berlin.

Range: Halmahera.

57. *Cylindrophis isolepis* BOULENGER.*Cylindrophis isolepis* BOULENGER 1896, Ann. Mag. Nat. Hist. (6) 18: 62; DE ROOIJ, l.c.: 38.

Collector: A. EVERETT.

Type-locality: Djampea Island.

Type: London.

Range: Djampea.

58. *Cylindrophis lineatus* BLANFORD.*Cylindrophis lineatus* BLANFORD 1881, Proc. Zool. Soc.: 217, Pl. XX; DE ROOIJ, l.c.: 37.

Collector: DENNYS.

Type-locality: Borneo.

Type: London.

Range: Borneo.

The possibility that the type was from Singapore I. was for a long time taken into consideration although Dr DENNYS also collected in Borneo. Further localities in the Malay Peninsula have never been mentioned, whereas in Borneo it was collected several times. SMEDLEY (1932, Bull. Raffles Mus.: 7) has therefore not included it in his list of the Malay Peninsula.

59. *Cylindrophis opisthorhodus* BOULENGER.

Cylindrophis opisthorhodus BOULENGER 1897, Ann. Mag. Nat. Hist. (6) 19: 506; DE ROOIJ, l.c.: 38; MERTENS 1930, Abh. Senckenb. Naturf. Ges. 42: 289, Pl. 8, fig. 5.

Collector: A. EVERETT.

Type-locality: Lombok (1500 ft).

Type: London.

Range: Lombok; Sumbawa; Flores.

60. *Cylindrophis rufus rufus* LAURENTI.

Anguis rufa LAURENTI 1768, Syn. Rept.: 71.

Tortrix rufa MERREM 1820, Tent. Syst. Amph.: 84.

Eryx rufus DAUDIN 1803, Hist. Nat. Rept. 7: 263.

Cylindrophis rufa GRAY 1842, Zool. Misc.: 46.

Cylindrophis rufus BOULENGER 1890, Fauna Br. Ind.: 250; DE ROOIJ, l.c.: 36; KOPSTEIN 1926, Zoöl. Meded. 9: 104; BRONGERSMA 1933, Zoöl. Meded. 16: 24; KOPSTEIN 1935, Treubia 15: 52; WESTERMANN 1942, Treubia 18: 615.

Cylindrophis rufus rufus M. A. SMITH 1943, Fauna Br. Ind. 3: 96.

Collector: unknown.

Type-locality: "Suriname", erroneously.

Type: Museum Gronovianum.

Range: Sumatra; Riouw Arch. (P. Bintan); Banka; Billiton; Borneo; Java; Boano; Sula Is. (Sulabesi); Buton; Celebes; Sangihé Is.; Batjan. — (Malaya; Singapore I.; Penang I.; Siam, south of lat. 17°; Cambodia; Cochinchina.)

The subspecies *Cylindrophis rufus burmanus* SMITH occurs in Burma from Tenasserim up to the north as far as 26° lat. (Myitkyina).

Family XENOPELTIDAE

Genus *Xenopeltis* REINWARDT

Xenopeltis REINWARDT 1827, in F. BOIE, Isis: 564.

61. *Xenopeltis unicolor* REINWARDT.

Xenopeltis unicolor REINWARDT 1827, in F. BOIE, Isis: 564; DE ROOIJ, l.c.: 39; M. A. SMITH 1926, Ann. Mag. Nat. Hist. (9) 18: 76; BRONGERSMA 1933, Zoöl. Meded. 16: 22; M. A. SMITH 1943, Fauna Br. Ind. 3: 101.

Collector: C. G. C. REINWARDT.

Type-locality: Java.

Type: Leiden.

Range: Simalur; Nias; Mentawai Is. (P. Siberut); P. Wé; Sumatra; Riouw Arch. (P. Bintan); Bangka; Billiton; Borneo; Java; Celebes. — (Malaya; Singapore I.; Penang I.; Andamans; Burma; Indochine; S. China; Philippines.)

Family COLUBRIDAE

Subfamily DIPSADINAE

Genus *Haplopeltura* DUMÉRIL & BIBRON

Haplopeltura DUMÉRIL & BIBRON 1853, Mém. Ac. Sc. 23: 463.

62. *Haplopeltura boa* (BOIE).

Amblycephalus boa H. BOIE 1828, Isis: 1034.

Dipsas boa SCHLEGEL 1837, Phys. Serp. 2: 284, Pl. XI, figs. 29, 30.

Haplopeltura boa DUMÉRIL & BIBRON 1854, Erp. Gén. 7: 444.

Haplopeltura boa BÖTTGER 1892, Ber. Offenb. Ver. Nat.: DE ROOIJ, l.c.: 275, textfig. 112; SMEDLEY 1931, Bull. Raffles Mus. 6: 104; DE HAAS 1937, Trop. Natuur 26: 101.

Collector: unknown.

Type-locality: Parang (= Mt Parang?) West Java. In the same letter BOIE records Tapos at the foot of Mt Pangrango.

Type: Leiden.

Range: Nias, Sumatra; Bangka; Natuna Is. (P. Serasan); Borneo; Java. — (Malaya; Penang I.; Siam; Philippines.)

Genus *Pareas* WAGLER

Pareas WAGLER 1830, Nat. Syst. Amph.: 181.

63. *Pareas carinatus carinatus* WAGLER.

Amblycephalus carinatus F. BOIE 1828, Isis: 1035 nomen nudum.

Pareas carinata WAGLER 1830, Nat. Syst. Amph.: 181.

Dipsas carinata SCHLEGEL 1837, Phys. Serp. 2: 285, Pl. XI, figs. 26-28.

Leptognathus carinatus JAN 1863, Elenco: 101.

Pareas carinata, part. GÜNTHER 1864, Rept. Br. Ind.: 326.

Amblycephalus carinatus SCLATER 1891, Journ. Asiat. Soc. Bengal 60: 248; DE ROOIJ, l.c.: 277, textfig. 113.

Amblycephalus carinatus carinatus MERTENS 1930, Abh. Senckenb. Naturf. Ges. 42: 326, Pl. 9, fig. 4.

Collector: C. G. C. REINWARDT?

Type-locality: Java.

Type: Leiden.

Range: Sumatra; Borneo; Java; Lombok.

64. *Pareas laevis* (BOIE).

Amblycephalus laevis F. BOIE 1827, Isis: 520; DE ROOIJ, l.c.: 276.

Dipsas laevis SCHLEGEL 1837, Phys. Serp. 2: 287, Pl. XI, figs. 24, 25.

Pareas laevis DUMÉRIL & BIBRON 1854, Erp. Gén. 7: 442.

Leptognathus laevis JAN 1863, Elenco: 101.

Collector: H. KUHL? *

Type-locality: West Java.

Type: Leiden.

Range: Sumatra; Bangka; Natuna Is. (P. Serasan); Borneo; Java. — (Malaya; Peninsular Siam.)

65. *Pareas malaccanus* (PETERS).

Asthenodipsas Malaccana PETERS 1864, Mon. Akad. Berlin: 273.

Amblycephalus malaccanus BOULENGER 1892, Proc. Zool. Soc.: 507; DE ROOIJ, l.c.: 276.

Collector: W. BAUMGARTEN.

Type-locality: Malacca.

Type: Berlin.

Range: Mentawai Is. (P. Siberut); Sumatra; Borneo. — (Malaya; Peninsular Siam).

66. *Pareas nuchalis* (BOULENGER).

Amblycephalus nuchalis BOULENGER 1900, Proc. Zool. Soc.: 185, Pl. XVII, fig. 1; DE ROOIJ, l.c.: 277.

Collector: A. EVERETT?

Type-locality: Matang, Kidi district, Sarawak, Borneo.

Type: London.

Range: known only from Sarawak.

67. *Pareas tropidonotus* (VAN LIDTH DE JEUDE).

Amblycephalus tropidonotus VAN LIDTH DE JEUDE 1923, Zoöl. Meded. 7: 243.

Collector: P. J. VAN HOUTEN.

Type-locality: Tapanuli, North Sumatra.

Type: Leiden.

Range: known from the type-locality only.

68. *Pareas vertebralis* (BOULENGER).

Amblycephalus vertebralis BOULENGER 1900, Ann. Mag. Nat. Hist. (7) 5: 307; LOVE-
RIDGE 1938, Proc. Biol. Soc. Washington 51: 43.

Collector: L. WRAY.

Type-locality: Maxwell's Hill, Larut, Perak (3000 ft), Malaya.

Type: London.

Range: British North Borneo (Mt Kinabalu). — (Malaya).

Subfamily ACROCHORDINAE

Genus *Acrochordus* HORNSTEDT

Acrochordus HORNSTEDT 1787, Abh. Acad. Stockholm 8: 307.

69. *Acrochordus granulatus granulatus* (SCHNEIDER).

Hydrus granulatus SCHNEIDER 1799, Hist. Amph. 1: 243.

Pelamis granulatus DAUDIN 1803, Hist. Nat. Rept. 7: 370.

Chersydrus granulatus GRAY 1849, Cat. Sn.: 61; BETHENCOURT 1898, Jornal Sc. Lisboa (2) 5: 19: 156; DE ROOIJ, l.c.: 43, textfig. 23; BRONGERSMA 1933, Zoöl. Meded. 16: 14. *Acrochordus granulatus* CANTOR 1847, Cat. Mal. Rept.: 59; M. A. SMITH 1943, Fauna Br. Ind. 3: 134.

Acrochordus granulatus granulatus LOVERIDGE 1948, Bull. Mus. Comp. Zoöl. Harvard Coll. 101: 380.

Collector: unknown.

Type-locality: India.

Type: unknown.

Range: P. Wé; Sumatra; Borneo; Java; Timor; Flores; Celebes; Ambon; Ternate; Schouten Is. (Biak); Jobi; Dutch and British New Guinea. — (Malaya; Andamans; Nicobars; Burma; Siam; Cambodia; Cochinchina; S. India; Ceylon; Philippines?; Australia; Solomon Is.).

LOVERIDGE (1938, Proc. Biol. Soc. Washington 51: 209) named the race *luzonensis*.

70. *Acrochordus javanicus* HORNSTEDT.

Acrochordus javanicus HORNSTEDT 1787, Abh. Acad. Stockholm 8: 307, Pl. XII; DE ROOIJ, l.c.: 42, textfig. 22; MELL 1929, Lingnan Sc. Journ. 8: 200; PIETERS 1933, Trop. Natuur 22: 13; BERGMAN 1941, Trop. Natuur 30: 147.

Potamophis javanica SCHMIDT 1852, Abh. Naturw. Hamburg 2: 75.

Collector: C. F. HORNSTEDT.

Type-locality: Bantam, West Java.

Type: Stockholm?

Range: Sumatra; Borneo; Java; Dutch and British New Guinea. — (Malaya; Penang I.; Siam; Cambodia; Cochinchina; Hongkong?; Australia.)

Subfamily XENODERMINAE

Genus *Xenodermus* REINHARDT

Xenodermus REINHARDT 1836, Overs. Vid. Selsk. Forh.: 6.

71. *Xenodermus javanicus* REINHARDT.

Xenodermus javanicus REINHARDT 1836, Overs. Vid. Selsk. Forh.: 6; DE ROOIJ, l.c.: 44, textfig. 24, 25; M. A. SMITH 1930, Bull. Raffles Mus. 3: 40; KOPSTEIN 1941, Temminckia 6: 110; DE HAAS 1941, Treubia 18: 336.

Xenoderma javanicum F. MÜLLER 1887, Verh. Ges. Basel 8: 268.

Collector: E. LANGE.

Type-locality: Java.

Type: København.

Range: Sumatra; Borneo; Java. — (Malaya; Penang I.; Tenasserim.)

Genus *Stoliczkaia* JERDON

Stoliczkaia JERDON 1870, Proc. Asiat. Soc. Bengal: 81.

72. *Stoliczkaia borneensis* BOULENGER.

Stoliczkaia borneensis BOULENGER 1899, Ann. Mag. Nat. Hist. (7) 4: 452; DE ROOIJ, l.c.: 45, textfig. 26.

Collector: R. HANITSCH.

Type-locality: Mt Kinabalu (4200 ft), North Borneo.

Type: London.

Range: known from the type-locality only.

Subfamily COLUBRINAE

Genus *Anoplohydrus* WERNER

Anoplohydrus WERNER 1909, Mitt. Natur. Mus. Hamburg 26: 214.

73. *Anoplohydrus aemulans* WERNER.

Anoplohydrus aemulans WERNER 1909, Mitt. Natur. Mus. Hamburg 26: 214, fig. 3; DE ROOIJ, l.c.: 49, textfig. 27.

Collector: H. HAGEDOORN.

Type-locality: Pudang (= Padang?), West Sumatra.

Type: Hamburg.

Range: known from the type-locality only.

Genus *Iguanognathus* BOULENGER

Iguanognathus BOULENGER 1898, Ann. Mag. Nat. Hist. (7) 2: 73.

74. *Iguanognathus weneri* BOULENGER.

Iguanognathus Weneri BOULENGER 1898, Ann. Mag. Nat. Hist. (7) 2: 73, textfig.

Iguanognathus weneri DE ROOIJ, l.c.: 50, textfig. 28.

Collector: not mentioned.

Type-locality: Sumatra.

Type: London.

Range: Sumatra.

It is a pity that of the sole specimen the exact place where it was collected is unknown.

Genus *Opisthotropis* GÜNTHER

Opisthotropis GÜNTHER 1872, Ann. Mag. Nat. Hist. (4) 9: 16.

75. *Opisthotropis rugosa* (VAN LIDTH DE JEUDE).

Lepidognathus rugosus VAN LIDTH DE JEUDE 1890, in WEBER's Zool. Ergeb. 1: 187, Pl. XVI, fig. 1-5.

Opisthotropis rugosa BOULENGER 1891, Ann. Mag. Nat. Hist. (6) 7: 343; DE ROOIJ, l.c.: 51, textfig. 29.

Collector: M. WEBER.

Type-locality: Kajutanam (144 m), W. Sumatra.

Type: Leiden.

Range: known from the type-locality only.

76. *Opisthotropis typica* (MOCQUARD).

Helicopsoides typicus MOCQUARD 1890, Le Naturaliste: 154.

Opisthotropis typica BOULENGER 1891, Ann. Mag. Nat. Hist. (6) 7: 343; DE ROOIJ, l.c.: 52.

Collector: J. WHITEHEAD.

Type-locality: Mt Kinabalu, North Borneo.

Type: Paris.

Range: known from the type-locality only.

Genus *Xenochrophis* GÜNTHER

Xenochrophis GÜNTHER 1864, Rept. Br. Ind.: 273.

77. *Xenochrophis viperinus* SCHENKEL.

Xenochrophis viperinus SCHENKEL 1901, Verh. Ges. Basel 13: 155; DE ROOIJ, l.c.: 5 textfig. 30.

Collector: A. VAN MECHEL.

Type-locality: Indragiri, East Sumatra.

Type: Basel.

Range: known from the type-locality only.

Genus *Sibynophis* FITZINGER

Sibynophis FITZINGER 1843, Syst. Rept.: 26.

78. *Sibynophis geminatus geminatus* (BOIE)..

Coluber geminatus H. BOIE 1826, Isis: 211.

Herpetodryas geminatus SCHLEGEL 1837, Phys. Serp. 2: 194.

Enicognathus geminatus DUMÉRIL & BIBRON 1854, Erp. Gén. 7: 333.

Polyodontophis geminatus BOULENGER 1893, Cat. Sn. 1: 185; DE ROOIJ, l.c.: 54; CHAS & SMEDLEY 1927, J. Malayan Asiat. Soc. 5 (2): 353.

Sibynophis geminatus BARBOUR 1912, Mem. Mus. Comp. Zoöl. Harvard Coll. 44: 10
M. A. SMITH 1926, Ann. Mag. Nat. Hist. (9) 18: 78; WESTERMANN 1942, Treubia 1
611, 615.

Sibynophis geminatus geminatus MERTENS 1930, Abh. Senckenb. Naturf. Ges. 42: 2

Collector: uncertain.

Type-locality: Java.

Type: Paris.

Range: Nias, Mentawai Is. (P. Siberut); Sumatra; Riouw Arch. (Bulan); Bangka; Billiton; Borneo; Java; Bali; Lombok. — (Malay Singapore I.; Peninsular Siam not farther north than 7° lat.)

BOURRET found in 1935 at Chapa, prov. Laokay, Tonkin, a specimen that he described as *Sibynophis geminatus melanocephalus* GRAY (Bull. gén. instru. Pub. 9: 5, sep.). Till then *Polyodontophis melanocephalus* BOULENGER = *Ablabes melanocephalus* GÜNTHER = *Lycodon melanocephalus* GRAY was considered a synonym of *Sibynophis geminatus* (BOIE).

79. *Sibynophis geminatus insularis* MERTENS.

Sibynophis geminatus insularis MERTENS 1927, Senckenbergiana 9: 240.

Collector: R. MERTENS.

Type-locality: Sabang, Pulau Wé.

Type: Frankfurt a/M.

Range: P. Wé (off the North point of Sumatra).

Genus *Pseudoxenodon* BOULENGER

Pseudoxenodon BOULENGER 1890, Fauna Br. Ind.: 340.

80. *Pseudoxenodon inornatus* (BOIE).

Xenodon inornatus F. BOIE 1827, Isis: 541.

Pseudoxenodon inornatus BOULENGER 1893, Cat. Sn. 1: 272; DE ROOIJ, l.c.: 56, textfig. 33.

Collectors: H. KUHL and VAN HASSELT.

Type-locality: Java.

Type: Leiden?

Range: Java.

81. *Pseudoxenodon jacobsonii* VAN LIDTH DE JEUDE.

Pseudoxenodon Jacobsonii VAN LIDTH DE JEUDE 1922, Zoöl. Meded. 6: 240.

Pseudoxenodon jacobsoni WERNER 1924, Sitz. Ber. Akad. Wiss. Wien. 133: 52.

Collector: E. JACOBSON,

Type-locality: Serapai (800 m), W. Sumatra.

Type: Leiden.

Range: known from the type-locality only.

Genus *Ahaetulla* LINK

Ahaetulla LINK 1807, Beschr. Nat. Samml. Rostock: 73.

82. *Ahaetulla calligaster calligaster* (GÜNTHER).

Dendrophis calligaster GÜNTHER 1867, Ann. Mag. Nat. Hist. (3) 20: 53.

Dendrophis calligaster BOULENGER 1894, Cat. Sn. 2: 80; DE ROOIJ, l.c.: 60; VOGT 1932, Sitz. Ges. Nat. Berlin: 293.

Dendrophis calligaster calligaster MEISE & HENNIG 1932, Zool. Anz. 99: 277.

Dendrelaphis calligaster calligaster MERTENS 1934, Arch. Nat. N.F. 3 (2): 193.

Collector: DÄMEL.

Type-locality: Cape York (Queensland), Australia.

Type: London.

Range: Waigeu; Batanta; Salawati; Aru Is. (Wokam, Kobroor, Trangan, Wamar); Schouten Is. (Biak); Mefoor; Jobi; Dutch and Australian New Guinea. — (Australia.)

Dendrophis lorentzi VAN LIDTH DE JEUDE, according to MEISE & HENNIG (1932), is a synonym of *Dendrelaphis c. calligaster*.

83. *Ahaetulla calligaster keiensis* (MERTENS).

Dendrophis calligaster keiensis MERTENS 1926, Senckenbergiana 8: 277.

Dendrophis calligaster keiensis MEISE & HENNIG 1932, Zool. Anz. 99: 279; BRONGERSMA 1933, Zoöl. Meded. 16: 28.

Collectors: H. MERTON and J. ROUX.

Type-locality: Kai Dula, Kai Islands.

Type: Frankfurt a/M.

Range: Babar Is.; Tanimbar Is. (Jamdena); Kai Is. (Kai Dula).

84. *Ahaetulla calligaster schlenckeri* (MACLEAY).

Dendrelaphis schlenckeri WILLIAM MACLEAY 1898, Proc. Linn. Soc. N.S. Wales 5: 361
DE ROOIJ, l.c.: 60.

Dendrophis calligaster schlenckeri MEISE & HENNIG 1932, Zool. Anz. 99: 278.

Dendrelaphis calligaster schlenckeri MERTENS 1934, Arch. Nat. N.F. 3 (2): 202.

Ahaetulla calligaster schlenckeri LOVERIDGE 1948, Bull. Mus. Comp. Zoöl. Harvard Coll. 101: 385.

Collector: H. P. SCHLENCKER.

Type-locality: Fife Bay, Eastern New Guinea.

Type: Sydney.

Range: Eastern New Guinea; Valise I.

85. *Ahaetulla caudolineata caudolineata* GRAY.

Ahaetula caudolineata GRAY 1834, Ill. Ind. Zool. 2, tab. 81.

Leptophis caudolineatus CANTOR 1847, Journ. Asiat. Soc. Bengal 16: 932.

Dendrelaphis caudolineatus BOULENGER 1890, Fauna Br. Ind.: 339; DE ROOIJ, l.c.: 68;
CHASEN & SMEDLEY 1927, J. Malayan Asiat. Soc. 5: 353; BRONGERSMA 1933, Zoöl. Meded. 16: 22; WESTERMANN 1942, Treubia 18: 611.

Dendrophis caudolineatus SMEDLEY 1931, Bull. Raffles Mus. 6: 103.

Dendrophis caudolineatus caudolineatus MEISE & HENNIG 1932, Zool. Anz. 99: 281;
BRONGERSMA 1934, Zoöl. Meded. 17: 197.

Collector: unknown.

Type-locality: MEISE & HENNIG assume this to be the Malay Peninsula.

Type: unknown.

Range: P. Babi; Nias; Batu Is. (P. Tanahmasa); Mentawai Is. (P. Sipora, P. Zuid Pagai); Sumatra; Riouw Arch. (P. Bintan, P. Galang); Bangka; Billiton; Natuna Is. (Groot Natuna, P. Berian, P. Serasan); Borneo. — (Malaya; Singapore I.; Penang I.?.; Mergui Arch.?.; Tenasserim; Calamianes; Palawan.)

DE ROOIJ includes Java, probably on account of a specimen obtained in East Java by LANGEN and described by F. MÜLLER (1892, Verh. Ges. Basel 10: 205) with the comment however, that the animal had a bruised head. MEISE & HENNIG rightly doubt the occurrence of this race in Java.

From the other islands, not mentioned by these authors, more data are available; all within the range of the species.

86. *Ahaetulla caudolineata modesta* (BOULENGER).

Dendrelaphis modestus BOULENGER 1894, Cat. Sn. 2: 91, tab. 4, fig. 4; DE ROOIJ, l.c.: 70.

Dendrophis caudolineatus modestus MEISE & HENNIG 1932, Zool. Anz. 99: 279.

Dendrelaphis caudolineatus modestus MERTENS 1934, Arch. Nat. N.F. 3 (2): 202;
BRONGERSMA 1948, Zoöl. Meded. 29: 308.

Collector: "Challenger Exp."

Type-locality: Ternate.

Type: London.

Range: Halmahera; Morotai; Ternate; Batjan.

The occurrence of *modesta* on the Philippines is not taken into consideration by MEISE & HENNIG, whereas TAYLOR (1922, *Snakes of the Philippine Islands* 173) is very positive in this respect.

87. *Ahaetulla caudolineata terrifica* (PETERS).

Dendrophis terrificus PETERS 1872, *Mon. Akad. Berlin*: 583.

Dendrelaphis terrificus BOULENGER 1894, *Cat. Sn.* 2: 90; DE ROOIJ, l.c.: 69.

Dendrophis caudolineatus terrificus MEISE & HENNIG 1932, *Zool. Anz.* 99: 280.

Collector: A. B. MEYER.

Type-locality: Gorontalo on Celebes, or Borongan on Samar.

Type: Berlin.

Range: North Celebes. — (Philippines.)

MEISE & HENNIG locate Borongan on Samar (Philippines) as *terra typica*, though PETERS very clearly describes Gorontalo on Celebes as the locality where it was secured by MEYER. In the Philippines it is a common and widely distributed species.

88. *Ahaetulla formosa formosa* (BOIE).

Dendrophis formosus F. BOIE 1827, *Isis*: 542; DE ROOIJ, l.c.: 64; M. A. SMITH 1926, *Ann. Mag. Nat. Hist.* (9) 18: 78; CHASEN & SMEDLEY 1927, *J. Malayan Asiat. Soc.* 5: 353; WESTERMANN 1942, *Treubia* 18: 611, 615.

Dendrophis formosus formosus MEISE & HENNIG 1932, *Zool. Anz.* 99: 286.

Ahaetulla formosa formosa KOPSTEIN 1938, *Bull. Raffles Mus.* 14: 120.

Collector: C. G. C. REINWARDT.

Type-locality: Java.

Type: Leiden.

Range: Mentawai Is. (P. Siberut, P. Sipora); Sumatra; Riouw Arch. (P. Galang); Bangka; Billiton; Borneo; Java. — (Malaya; Singapore I.; Penang I.; Peninsular Siam not farther than north 7° lat.)

89. *Ahaetulla meeki*? (BOULENGER).

Dendrophis Meeki BOULENGER 1895, *Ann. Mag. Nat. Hist.* (6) 16: 32 and 1897, *Ann. Mus. Genova* (2) 18: 705.

Dendrophis meeki DE ROOIJ, l.c.: 66; DE JONG 1927, *Nova Guinea* 15: 299.

Dendrelaphis meeki PARKER 1936, *Ann. Mag. Nat. Hist.* (10) 17: 91, 92.

Collector: A. S. MEEK.

Type-locality: Fergusson Island (d'Entrecasteaux Arch.).

Type: London.

Range: New Guinea. — (d'Entrecasteaux-Archipelago.)

90. *Ahaetulla picta inornata* BOULENGER.

Dendrelaphis inornatus BOULENGER 1897, *Ann. Mag. Nat. Hist.* (6) 19: 507; DE ROOIJ, l.c.: 67.

- Dendrophis pictus timorensis* SMITH 1927, Proc. Zool. Sec. 1: 222.
Dendrophis pictus inornatus MEISE & HENNIG 1932, Zool. Anz. 99: 287.
Dendrelaphis pictus inornatus MERTENS 1934, Arch. Nat. N.F. 3 (2): 199.

Collector: A. EVERETT.

Type-locality: Sumba and Sawu, restricted to Sumba by MEISE & HENNIG.

Type: London.

Range: Sumba; Sawu; Semua; Timor; Alor; Roti; Wetar.

91. *Ahaetulla picta intermedia* (MERTENS).

- Dendrophis pictus*, part. VAN LIDTH DE JEUDE 1890, in WEBER's Zool. Ergeb. 1: 179.
Ahaetulla boiga intermedia MERTENS 1927, Senckenbergiana 9: 241.
Dendrophis pictus intermedius MEISE & HENNIG 1932, Zool. Anz. 99: 288.
Dendrelaphis pictus intermedius MERTENS 1934, Arch. Nat. N.F. 3 (2): 199.

Collector: R. MERTENS.

Type-locality: Sumbawabesar, on Sumbawa.

Type: Frankfurt a/M.

Range: Sumbawa; Flores; Komodo.

92. *Ahaetulla picta picta* (GMELIN).

- Coluber pictus* GMELIN 1788, Systema Naturae 1: 1116.
Dendrophis picta F. BOIE 1827, Isis: 530.
Dendrophis pictus, part. SCHLEGEL 1837, Phys. Serp. 2: 228.
Leptophis pictus CANTOR 1847, Cat. Mal. Rept.: 82 (sep.).
Ahaetulla picta, part. COPE 1860, Proc. Ac. Philadelphia: 556.
Dendrophis pictus BOULENGER 1890, Fauna Br. Ind.: 337; DE ROOIJ, l.c.: 58; CHASEN/
 SMEDLEY 1927, J. Malayan Asiatic Soc. 5: 353; KOPSTEIN 1927, Treubia 9: 443.
Dendrophis pictus pictus MEISE & HENNIG 1932, Zool. Anz. 99: 289; BRONGERSMA 1933,
 Zoöl. Meded. 16: 22, 23, 24.
Dendrelaphis pictus pictus MERTENS 1934, Arch. Nat. N.F. 3 (2): 198.

Collector: unknown.

Type-locality: Java, according to MEISE & HENNIG; Borneo, according to MERTENS.

Type: unknown.

Range: Nias; Mentawai Is. (P. Siberut); Sumatra; Riouw Arch. (P. Bintan, P. Durian, P. Galang); Bangka; Billiton; Natuna Is. (Groot Natuna); Borneo; Java; Bali; Lombok; Buton; Celebes; Sangihé Is. (P. Siau); Sula Is. (P. Sulabesi); Ceram; Ambon; P. Manipa; P. Boano; Ternate; Misool. — (Malaya; Singapore I.; Penang I.; Nicobars; Lower Burma and Tenasserim; Assam; Bengal; Bombay; Travancore; Siam; Indochine; S. China; Hainan; Hongkong; Philippines.)

The variety *striata* is known from Nias; P. Wé; Sumatra; P. Bintan.

93. *Ahaetulla punctulata lineolata* (JACQUINOT & GUICHENOT).

- Dendrophis lineolata* JACQUINOT & GUICHENOT 1842, Voyage Pôle Sude, 3: 20, tab. 2, fig. 1.
Dendrophis lineolatus BOULENGER 1894, Cat. Sn. 2: 85; ROUX 1910, Abh. Senckenb. Naturf. Ges. 33: 221; DE ROOIJ, l.c.: 65; VOGT 1932, Sitz. Ges. Nat. Berlin: 293.

Dendrophis lineolatus lineolatus MEISE & HENNIG 1932, Zool. Anz. 99: 283.
Dendrelaphis punctulatus lineolatus MERTENS 1934, Arch. Nat. N.F. 3 (2): 202.
Ahaetulla punctulata lineolata LOVERIDGE 1948, Bull. Mus. Comp. Zoöl. Harvard Coll. 101: 384.

Collector: J. B. HOMBRON?

Type-locality: New Guinea.

Type: Paris.

Range: Waigeu; Misool; Aru Is. (Kobroor, Trangan); Schouten Is. (Biak); Mefoor; Jobi; New Guinea. — (Fergusson I.; Woodlark I.; Duke of York I.?; Pelew Is.?)

Dendrophis gastrostictus BOULENGER and *D. nouhuysi* VAN LIDTH DE JEUDE, according to MEISE & HENNIG (1932), are synonyms of *A. p. lineolata*.

94. *Ahaetulla punctulata punctulata* (GRAY).

Leptophis punctulatus GRAY 1827, KING's Voyage Austr. 2: 432.

Dendrophis punctulata GÜNTHER 1858, Cat. Col. Sn.: 149.

Dendrophis punctulatus BOULENGER 1894, Cat. Sn. 2: 82; DE ROOIJ, l.c.: 63.

Dendrophis punctulatus punctulatus MEISE & HENNIG 1932, Zool. Anz. 99: 275.

Dendrelaphis punctulatus punctulatus MERTENS 1934, Arch. Nat. N.F. 3 (2): 202.

Collector: J. HUNTER.

Type-locality: Careeing Bay, North Australia.

Type: London.

Range: Dutch and Australian New Guinea. — (Australia.)

Two specimens are known from New Guinea, one obtained by KUNZMANN at Astrolabe Bay, Madang distr., Northeast New Guinea (V. LIDTH DE JEUDE 1897, Notes Leyden Mus. 18: 256), and one from Kajo Bay, leg. GJELLERUP (DE JONG 1927, Nova Guinea 15: 299).

Genus *Zaocys* COPE

Zaocys COPE 1860, Proc. Acad. Philadelphia: 653.

95. *Zaocys carinatus* (GÜNTHER).

Coryphodon carinatus, part. GÜNTHER 1858, Cat. Col. Sn.: 112.

Zaocys carinatus GÜNTHER 1864, Rept. Br. Ind.: 256; DE ROOIJ, l.c.: 73; M. A. SMITH 1943, Fauna Br. Ind. 3: 164.

Collector: E. BELCHER.

Type-locality: restricted to Borneo.

Type: London.

Range: Sumatra; Borneo; Java. — (Malaya; Singapore I.; Tenasserim; Siam; Annam; Palawan.)

96. *Zaocys fuscus* (GÜNTHER).

Coryphodon fuscus GÜNTHER 1858, Cat. Col. Sn.: 112.

Zaocys fuscus GÜNTHER 1864, Rept. Br. Ind.: 256; DE ROOIJ, l.c.: 72, textfig. 37; WESTERMANN 1942, Treubia 18: 615.

Collector: E. BELCHER.

Type-locality: Borneo.

Type: London.

Range: Nias, Sumatra; Bangka; Billiton; Natuna Is. (Groot Natuna); Borneo. — (Malaya; Singapore I.; Penang I.)

97. *Zaocys tornieri* WERNER.

Zaocys tornieri WERNER 1896, Verh. Ges. Wien 46: 15, Pl. I, fig. 1; DE ROOIJ, l.c.: 71.

Collector: not mentioned.

Type-locality: Sumatra, no exact locality.

Type: Wien.

Range: known from the type-locality only.

Genus *Natrix* LAURENTI

Natrix LAURENTI 1768, Syn. Rept.: 73.

98. *Natrix baramensis* SMITH.

Natrix baramensis M. A. SMITH 1921, J. F.M.S. Mus.: 199.

Collectors: H. C. ROBINSON & C. BODEN KLOSS.

Type-locality: Mt Dulit (1000 m), Sarawak, Borneo.

Type: London.

Range: known from the type-locality only.

99. *Natrix celebica* (PETERS & DORIA).

Styphorhynchus celebicus PETERS & DORIA 1878, Ann. Mus. Genova 13: 386.

Tropidonotus celebicus BOULENGER 1893, Cat. Sn.: 216; DE ROOIJ, l.c.: 78; KOPSTEIN 1926, Zoöl. Meded. 9: 105.

Natrix celebica BARBOUR 1912, Mem. Mus. Comp. Zoöl. Harvard Coll. 44: 191.

Collector: O. BECCARI.

Type-locality: Kendari, S. E. Celebes.

Type: Genova.

Range: Sula Is. (Sulabesi); Celebes.

100. *Natrix chrysarga chrysarga* (SCHLEGEL).

Tropidonotus chrysargus nomen nudum F. BOIE 1827, Isis: 534.

Tropidonotus chrysargos SCHLEGEL 1837, Phys. Serp. 2: 312.

Amphiesma chrysargum DUMÉRIL & BIBRON 1854, Erp. Gén. 7: 739.

Tropidonotus chrysargus GÜNTHER 1858, Cat. Col. Sn.: 70; DE ROOIJ, l.c.: 89; SMEDLEY 1928, J. Malayan Asiat. Soc. 6: 77.

Amphiesma chrysargos JAN 1863, Elenco: 73.

Natrix chrysarga STEJNEGER 1907, Bull. U.S. Nat. Mus. 58: 265; BARBOUR 1912, Mem. Mus. Comp. Zoöl. Harvard Coll. 44: 112; MERTENS 1927, Senckenbergiana 9: 242; DE HAAS 1941, Trop. Natuur 30: 28.

Tropidonotus chrysarchus BRONGERSMA 1933, Zoöl. Meded. 16: 4.

Rhabdophis chrysargus BOURRET 1934, Bull. gén. instr. Pub. 4: 6 (sep.).

Rhabdophis chrysargus chrysargus BOURRET 1936, Serp. l'Indochine: 100.

Natrix chrysargus chrysargus KOPSTEIN 1941, Temminckia 6: 118.

Collectors: H. KUHL and C. G. C. REINWARDT.

Type-locality: Mt Megamendung near Buitenzorg, W. Java.

Type: Leiden.

Range: Simalur; Nias; Mentawai Is. (P. Siberut, P. Sipora); Sumatra; Anamba Is. (P. Siantan); Borneo; Java; Bali; Flores; Celebes; Ternate. — (Malaya; Penang I.; Mergui Arch.; Lower Burma; Siam not farther north than 19° lat.; Palawan; Calamianes.)

101 *Natrix chrysargoides* (GÜNTHER).

Amphisma chrysargum, part. DUMÉRIL & BIBRON 1854, Erp. Gén. 7: 739.

Tropidonotus chrysargoides GÜNTHER 1858, Cat. Col. Sn.: 71; DE ROOIJ, l.c.: 86; KOPSTEIN 1930, Treubia 12: 274.

Amphisma chrysargoides JAN 1863, Elenco: 73.

Natrix chrysargoides BARBOUR 1912, Mem. Mus. Comp. Zoöl. Harvard Coll. 44: 193.

Collector: unknown.

Type-locality: Java?

Type: London.

Range: Java; Celebes; Sangihe Is. (P. Siau).

KOPSTEIN (1930) gives more exact records of localities in Java.

102. *Natrix conspicillata* (GÜNTHER).

Tropidonotus conspicillatus GÜNTHER 1872, Proc. Zool. Soc.: 596; DE ROOIJ, l.c.: 83.

Natrix conspicillata BARBOUR 1912, Mem. Mus. Comp. Zoöl. Harvard Coll. 44: 191.

Collector: A. EVERETT.

Type-locality: Matang, Sarawak, Borneo.

Type: London.

Range: Sumatra; Lingga Arch. (P. Singkep); Natuna Is. (Groot Natuna); Borneo. — (Malaya).

103. *Natrix doriae* (BOULENGER).

Tropidonotus doriae BOULENGER 1897, Ann. Mus. Genova (2) 18: 704; DE ROOIJ, l.c.: 82; VOGT 1932, Sitz. Ges. Nat. Berlin: 294.

Natrix doriae BARBOUR 1912, Mem. Mus. Comp. Zoöl. Harvard Coll. 44: 191; LOVERIDGE 1948, Bull. Mus. Comp. Zoöl. Harvard Coll. 101: 381.

Collector: L. LORIA.

Type-locality: Haveri, Central district, S. E. New Guinea.

Type: Genova.

Range: Aru Is. (Kobroor); Dutch and British New Guinea.

104. *Natrix elongata* (JAN).

Tropidonotus picturatus var. *elongatus* nomen nudum JAN 1863, Elenco: 72.

Tropidonotus elongatus JAN 1864, Prodr. Icon.: 28; DE ROOIJ, l.c.: 80; KOPSTEIN 1926, Zoöl. Meded. 9: 106; BRONGERSMA 1933, Zoöl. Meded. 16: 24, 25.

Natrix elongata BARBOUR 1912, Mem. Mus. Comp. Zoöl. Harvard Coll. 44: 191.

Collector: E. A. FORSTEN.

Type-locality: Moluccas, without exact locality.

Type: Leiden.

Range: Ceram; Ambon; Halmahera; Salawati.

105. *Natrix flavifrons* (BOULENGER).

Tropidonotus flavifrons BOULENGER 1887, Ann. Mag. Nat. Hist. (5) 20: 96; DE ROOIJ, l.c.: 87.

Natrix flavifrons BARBOUR 1912, Mem. Mus. Comp. Zoöl. Harvard Coll. 44: 193.

Collector: J. WHITEHEAD.

Type-locality: Mt Kinabalu, North Borneo.

Type: London.

Range: Borneo.

106. *Natrix frenata* DUNN.

Natrix frenata DUNN 1923, J. Malayan Asiat. Soc. 1: 3.

Collectors: J. C. MOULTON and H. W. SMITH.

Type-locality: Mt Murud (2000 ft), Sarawak, Borneo.

Type: London.

Range: known from the type-locality only.

107. *Natrix halmaherica* (BÖTTGER).

Tropidonotus halmahericus BÖTTGER 1895, Zool. Anz. 18: 130; DE ROOIJ, l.c.: 82; WERNER 1925, Sitz. Ber. Akad. Wiss. Wien 134: 46.

Natrix halmaherica BARBOUR 1912, Mem. Mus. Comp. Zoöl. Harvard Coll. 44: 193.

Collector: W. KÜKENTHAL.

Type-locality: Soakonorah, Halmahera.

Type: Frankfurt a/M.

Range: Halmahera; Ternate; Batjan; Salawati.

In the Leiden Museum are three specimens from Salawati collected by BERNSTEIN.

108. *Natrix hypomelas* (GÜNTHER).

Tropidonotus hypomelas GÜNTHER 1877, Proc. Zool. Soc.: 130; DE ROOIJ, l.c.: 83.

Natrix hypomelas BARBOUR 1912, Mem. Mus. Comp. Zoöl. Harvard Coll. 44: 193.

Collector: G. BROWN.

Type-locality: Duke of York I.; Bismarck Archipelago.

Type: London.

Range: Australian New Guinea. — (Duke of York I.)

109. *Natrix maculata* (EDELING).

Tropidonotus maculatus EDELING 1864, Ned. Tijdschr. Dierk. 2: 203; DE ROOIJ, l.c.: 90; BRONGERSMA 1933, Zoöl. Meded. 16: 22; CHASEN & SMEDLEY 1927, J. Malayan Asiat. Soc. 5 (2): 353.

Natrix maculata BARBOUR 1912, Mem. Mus. Comp. Zoöl. Harvard Coll. 44: 112, 193; WESTERMANN 1942, Treubia 18: 611.

Collector: BENJAMINS.

Type-locality: Martapura near Bandjermasin, Borneo.

Type: unknown.

Range: Sumatra, Riouw Arch. (P. Galang); Billiton; Natuna Is.; Borneo. — (Malaya; Singapore I.)

110. *Natrix ma*

Tropidonotus ma

Tropidonotus ma

Natrix mairii ma

Collector:

Type-local

Type: not

Range: Au

BRONGERSMA

that the range extends to New

111. *Natrix ma*

Tropidonotus ma

Tropidonotus ma

Natrix mairii, pe

Tropidonotus ma

1930, 15: 407.

Natrix mairii ma

LOVERIDGE 1948,

Collector:

Type-local

Type: Lei

Range: S

Liki.

According the question w

112. *Natrix m*

Tropidonotus mo

l.c.: 80.

Natrix montana

Collectors

Type-local

Type: Lei

Range: kn

113. *Natrix m*

Natrix murudens

Collector:

Type-loc

Type: Lo

Range: B

114. *Natrix n*

Tropidonotus no

l.c.: 78.

Natrix novae gu

110. *Natrix mairii mairii* (GRAY).

Tropidonotus mairii GRAY 1841, Trav. Austr. 2: 442.

Tropidonotus mairii, part. DE ROOIJ, l.c.: 79; VOGT 1932, Sitz. Ges. Nat. Berlin: 294.

Natrix mairii mairii BRONGERSMA 1948, Proc. K. Ned. Akad. Wet. 51 (3): 379.

Collector: Dr MAIR.

Type-locality: "New Holland".

Type: not mentioned.

Range: Australian New Guinea ? — (Australia; Groote Eylandt.)

BRONGERSMA (1948) comes to the conclusion that it may be possible that the range of the typical form is not restricted to Australia, but extends to New Guinea.

111. *Natrix mairii multiscutellata* BRONGERSMA.

Tropidonotus mairii VAN LIDTH DE JEUDE 1911, Nova Guinea 9: 269, 285.

Tropidonotus mayri VAN LIDTH DE JEUDE 1911, Nova Guinea 9: 523.

Natrix mairii, part. BARBOUR 1912, Mem. Mus. Comp. Zoöl. Harvard Coll. 44: 191.

Tropidonotus mairii, part. DE ROOIJ, l.c.: 79; DE JONG 1927, Nova Guinea 15: 301 and 1930, 15: 407.

Natrix mairii multiscutellata BRONGERSMA 1948, Proc. K. Ned. Akad. Wet. 51 (3): 372; LOVERIDGE 1948, Bull. Mus. Comp. Zoöl. Harvard Coll. 101: 381.

Collector: H. A. LORENTZ.

Type-locality: Alkmaar, Lorentz river, South New Guinea.

Type: Leiden.

Range: Schouten Is. (Biak); Dutch and Australian New Guinea; Liki.

According to BRONGERSMA (1948) further investigations must settle the question whether this race also occurs in Australian New Guinea.

112. *Natrix montana* (VAN LIDTH DE JEUDE).

Tropidonotus montanus VAN LIDTH DE JEUDE 1911, Nova Guinea 9: 271; DE ROOIJ, l.c.: 80.

Natrix montana BARBOUR 1912, Mem. Mus. Comp. Zoöl. Harvard Coll. 44: 193.

Collectors: Members of the LORENTZ Exp., 1909.

Type-locality: "Bivak V" (1360 m), Lorentz river, South New Guinea.

Type: Leiden.

Range: known from the type-locality only.

113. *Natrix murudensis* SMITH.

Natrix murudensis M. A. SMITH 1925, Sarawak Mus. Journ. 3: 5.

Collector: E. MJÖBERG.

Type-locality: Mt Murud (5500-6000 ft), Sarawak, Borneo.

Type: London.

Range: British Borneo.

114. *Natrix novaeguineae* (VAN LIDTH DE JEUDE).

Tropidonotus novae guineae VAN LIDTH DE JEUDE 1911, Nova Guinea 9: 271; DE ROOIJ, l.c.: 78.

Natrix novae guineae BARBOUR 1912, Mem. Mus. Comp. Zoöl. Harv. Coll. 44: 193.

Collectors: Members of the LORENTZ Exp., 1909.

Type-locality: Alkmaar, Lorentz river, South New Guinea.

Type: Leiden.

Range: British Borneo.

115. *Natrix petersii* (BOULENGER).

Tropidonotus maculatus (nec EDELING) PETERS 1871, Mon. Berl. Ac.: 575.

Tropidonotus petersii BOULENGER 1893, Cat. Sn. 1: 225, Pl. XIV, fig. 1.

Tropidonotus petersi DE ROOIJ, l.c.: 85.

Natrix petersi SMEDLEY 1931, Bull. Raffles Mus. 5: 51.

Natrix petersii BARBOUR 1912, Mem. Mus. Comp. Zoöl. Harv. Coll. 44: 191.

Collector: A. R. WALLACE.

Type-locality: Borneo.

Type: London.

Range: Sumatra, Borneo. — (Malaya.)

116. *Natrix picturata* (SCHLEGEL).

Tropidonotus picturatus SCHLEGEL 1837, Phys. Serp. 2: 314; DE ROOIJ, l.c.: 76; BROUWERSMA 1933, Vakbl. biol. 15: 29; VOGT 1932, Sitz. Ges. Nat. Berlin: 294.

Natrix picturata BARBOUR 1912, Mem. Mus. Comp. Zoöl. Harv. Coll. 44: 191.

Collector: S. MÜLLER.

Type-locality: Lobo bay, Dutch New Guinea.

Type: Leiden.

Range: Waigeu, Misool, Aru Is., Schouten Is., (Mysore = Biak), Jolo (Ansus), New Guinea, Valise I. — (Australia: Fergusson I.)

PETERS and DORIA (1878, Ann. Mus. Civ. Genova 13: 388) record this species from Ternate and Halmahera were it must have been collected by BRUYN and BECCARI. BLEEKER (1860, Nat. Tijdschr. Ned. Ind. 22: 35, 37) mentions it from Ceram, secured by ROSENBERG at Paulohi. Both data are very old and need further investigation.

117. *Natrix piscator melanzostus* (GRAVENHORST).

Coluber Melanozostus GRAVENHORST 1807, Vergl. übers.: 420, nomen nudum.

Tropidonotus melanzostus H. BOIE 1826, Isis: 205.

Coluber melanorostis SCHLEGEL 1826, Bull. Sc. Nat. 9: 236.

Tropidonotus melanozostus F. BOIE 1827, Isis: 206, 528, 529, 530 and 535.

Tropidonotus quincunciatus, var. *melanozostus* MÜLLER 1890, Verh. Ges. Basel 8: 69. BOULENGER 1893, Cat. Sn. 1: 230 and 1896, 3: 604.

Tropidonotus piscator, var. *melanozosta* BÖTTGER 1892, Offenb. Ver. Naturk.: 8. WERNER 1896, Verh. Ges. Wien: 14.

Tropidonotus piscator part. BOULENGER 1893, Cat. Sn. 1: 230; DE ROOIJ, l.c.: 7 textfig.

Tropidonotus piscator KOPSTEIN 1930, Treubia 12: 273; 1935 Treubia 15: 53; DE HAAN 1941, Trop. Natuur 30: 26.

Natrix piscator piscator KOPSTEIN 1941, Temminckia 6: 112.

Natrix piscator BARBOUR 1912, Mem. Mus. Comp. Zoöl. Harvard Coll. 44: 109.

Natrix piscator melanzostus M. A. SMITH 1943, Fauna Br. Ind. 3: 297.

Collector: C. G. C. REINWARDT.

Type-locality: Java.

Type: Leiden?

Range: Sumatra; Borneo?; Java; Celebes?

About this species which is common throughout Java only few data are known from Sumatra. On the authority of DE ROOIJ I included Borneo and Celebes although in other publications these islands are not mentioned.

118. *Natrix punctiventris* (BÖTTGER).

Tropidonotus punctiventris BÖTTGER 1895, Zool. Anz. 18: 129; DE ROOIJ, l.c.: 81.

Natrix punctiventris BARBOUR 1912, Mem. Mus. Comp. Zoöl. Harvard Coll. 44: 191.

Collector: W. KÜKENTHAL.

Type-locality: Soakonorah, Halmahera.

Type: Frankfurt a/M.

Range: Halmahera.

119. *Natrix sarasinorum* (BOULENGER).

Tropidonotus Sarasinorum BOULENGER 1896, Ann. Mag. Nat. Hist. (6) 17: 393.

Tropidonotus sarasinorum DE ROOIJ, l.c.: 79.

Natrix sarasinorum BARBOUR 1912, Mem. Mus. Comp. Zoöl. Harvard Coll. 44: 193.

Collectors: P. and F. SARASIN.

Type-locality: Loka, Bonthain Peak (3800 ft), Celebes.

Type: Basel.

Range: Celebes.

120. *Natrix sarawacensis* (GÜNTHER).

Tropidonotus sarawacensis GÜNTHER 1872, Proc. Zool. Soc.: 596; DE ROOIJ, l.c.: 85.

Tropidonotus sarawacensis BOULENGER 1893, Cat. Sn. 1: 261, Pl. XVI, fig. 2.

Natrix sarawacensis BARBOUR 1912, Mem. Mus. Comp. Zoöl. Harvard Coll. 44: 193.

Collector: A. EVERETT.

Type-locality: Matang, Sarawak, Borneo.

Type: London.

Range: Borneo. — (Malaya.)

121. *Natrix subminiata subminiata* (SCHLEGEL).

Tropidonotus subminiatus F. BOIE 1827, Isis: 535. Nomen nudum.

Tropidonotus subminiatus SCHLEGEL 1837, Phys. Serp. 2: 313; DE ROOIJ, l.c.: 89;

WERNER 1927, Misc. Zool. Sum. 19: 2; BRONGERSMA 1930, Treubia 12: 301.

Amphiesma subminiatum DUMÉRIE & BIBRON 1854, Erp. Gén. 7: 734.

Rhabdophis subminiatus FITZINGER 1843, Syst. Rept.: 27.

Rhabdophis subminiatus subminiatus BOURRET 1936, Serp. l'Indochine 2: 96.

Natrix subminiata BARBOUR 1912, Mem. Mus. Comp. Zoöl. Harvard Coll. 44: 111; DE HAAS 1941, Trop. Natuur 30: 29.

Natrix subminiata subminiata MELL 1929, Xe Congres Int. Zool. Budapest, 2: 1472.

Collector: C. G. C. REINWARDT.

Type-locality: West Java.

Type: Leiden.

Range: Sumatra; Borneo; Java; Celebès?; Ternate? — (Malaya; Singapore I.; Penang I.; Lower Burma; Siam; Tonkin; Annam; Cochinchine; S. China?; Hainan?; Hongkong?).

DE ROOIJ records S. E. Borneo without exact locality. The records from Ternate and Celebes are old and have never been confirmed. BLEEKER (1860, Nat. Tijdschr. Ned. Ind. 22: 37) mentions Ceram, but it is known that many of his records of localities for reptiles need further investigation.

122. *Natrix trianguligera* (BOIE).

Tropidonotus trianguligerus F. BOIE 1827, Isis: 535; DE ROOIJ, l.c.: 84; CHASEN & SMEDLEY 1927, J. Malayan Asiat. 5: 353.

Natrix trianguligera BARBOUR 1912, Mem. Mus. Comp. Zoöl. Harvard Coll. 44: 108; DE HAAS 1941, Trop. Natuur 30: 30; WESTERMANN 1942, Treubia 18: 615.

Collector: C. G. C. REINWARDT.

Type-locality: Buitenzorg, W. Java.

Type: Leiden.

Range: Nias; Mentawai Is. (P. Sipora); Sumatra; Riouw Arch. (P. Galang); Bangka; Billiton; Borneo; Java; Celebes; Sangihé Is. (P. Siau); Ternate — (Malaya; Singapore I.; Penang I.; Mergui Arch.; Tenasserim; Peninsular Siam; Cochinchina).

123. *Natrix truncata* (PETERS).

Styporhynchus truncatus PETERS 1863, Mon. Akad. Berlin: 399.

Tropidonotus truncatus BOULENGER 1893, Cat. Sn. 1: 216; DE ROOIJ, l.c.: 77.

Natrix truncata BARBOUR 1912, Mem. Mus. Comp. Zoöl. Harvard Coll. 44: 191.

Collector: E. VON MARTENS ZU DODINGA.

Type-locality: Halmahera.

Type: Berlin.

Range: Halmahera; Batjan; Ternate.

124. *Natrix vittata* (LINNÉ).

Coluber vittatus LINNÉ 1758, Syst. Nat. 10th ed.: 219.

Natrix vittata LAURENTI 1768, Syn. Rept.: 74; DE HAAS 1941, Trop. Natuur 30: 27.

Tropidonotus vittatus F. BOIE 1827, Isis: 535; DE ROOIJ, l.c.: 88.

Collector: unknown.

Type-locality: "America".

Type: Stockholm, but most probably lost.

Range: P. Wé; Sumatra; Bangka; Java; Celebes?

In the British Museum are some specimens from the collection of MEYER, obtained at Celebes. It is strange that this common species is not present in the remarkable collections of MM. SARASIN nor in those of BECCARI, BRUIJN or EVERETT. On his journey MEYER visited also Java, so that it is possible that mistakes were made in putting on the labels.

BLEEKER (1860, Nat. Tijdschr. Ned. Ind. 22: 41) mentions it from Ambon, but his records are unreliable.

F. MÜLLER (1892, Verh. Ges. Basel 10: 204) records a specimen from *Natrix stolata* that is reported to have been obtained by Mr LANGE in East Java. DE ROOIJ most probably recorded on his authority the existence of this species in Java, as I have failed to find any further data on this matter.

Meanwhile this specimen was examined again by SCHENKEL (1901, Verh. Ges. Basel 13: 157) and appeared to be an example of *Natrix subminiata*. In my opinion it is almost certain that *Natrix stolata* does not occur in Java, nor even in the whole area covered by this list.

Genus *Macropisthodon* BOULENGER

Macropisthodon BOULENGER 1893, Cat. Sn. 1: 265.

125. *Macropisthodon flaviceps* (DUMÉRIL & BIBRON).

Amphiesma flaviceps DUMÉRIL & BIBRON 1854, Erp. Gén. 7: 738.

Tropidonotus flaviceps GÜNTHER 1872, Proc. Zool. Soc.: 590.

Macropisthodon flaviceps BOULENGER 1893, Cat. Sn. 1: 266; DE ROOIJ, l.c.: 91.

Collector: not mentioned.

Type-locality: Borneo.

Type: Paris.

Range: Nias; Sumatra; Borneo. — (Malaya; Penang I.; Peninsular Siam, as far north as 9° lat.)

126. *Macropisthodon rhodomelas* (BOIE).

Tropidonotus rhodomelas F. BOIE 1827, Isis: 535.

Amphiesma rhodomelas DUMÉRIL & BIBRON 1854, Erp. Gén. 7: 737.

Xenodon rhodomelas GÜNTHER 1858, Cat. Col. Sn.: 58.

Macropisthodon rhodomelas BOULENGER 1893, Cat. Sn. 1: 266; DE ROOIJ, l.c.: 92, textfig. 39.

Collector: unknown.

Type-locality: West Java.

Type: Leiden.

Range: Sumatra; Bangka; Borneo; Java; Celebes? — (Malaya; Singapore I.; Penang I.; Peninsular Siam, as far north as 9° lat.)

According to DE ROOIJ the Raffles Museum, Singapore, possesses a specimen which is said to be from Celebes.

I eliminated *Macropisthodon plumbicolor* (CANTOR). This form was doubtfully mentioned by BOULENGER from Java. DE ROOIJ could not find other indications of its occurrence in this island. I also failed to collect any data, so that I feel justified in omitting it from the list.

Genus *Xenelaphis* GÜNTHER

Xenelaphis GÜNTHER 1864, Rept. Br. Ind.: 250.

127. *Xenelaphis ellipsifer* BOULENGER.

Xenelaphis ellipsifer BOULENGER 1900, Proc. Zool. Soc.: 184; DE ROOIJ, l.c.: 95; BRONGERSMA & WEHLBURG 1933, Misc. Zool. Sum. 79: 2.

Collector: not mentioned.
 Type-locality: Sarawak river, Borneo.
 Type: London.
 Range: Sumatra; Borneo.

128. *Xenelaphis hexagonotus* (CANTOR).

Coluber hexahonotus CANTOR 1847, Cat. Mal. Rept.: 74.
Coryphodon hexanotus GÜNTHER 1858, Cat. Col. Sn.: 110.
Xenelaphis hexahonotus GÜNTHER 1864, Rept. Br. Ind.: 251.
Ptyas hexagonotus THEOBALD 1876, Cat. Rept. Br. Ind.: 168.
Xenelaphis hexagonotus BOULENGER 1890, Fauna Br. Ind.: 336; DE ROOIJ, l.c.: 93;
 CHASEN & SMEDLEY 1927, J. Malayan Asiat. Soc. 5: 353; BOURRET 1936, Serp. l'Indo-
 chine 2: 183; WESTERMANN 1942, Treubia 18: 615.

Collector: W. NORRIS.
 Type-locality: Great Hill, Penang Island.
 Type: London.
 Range: Sumatra; Riouw Arch. (P. Galang); Bangka; Billiton; Borneo; Java. — (Malaya; Singapore I.; Penang I.; Lower Burma; Cochinchina.)

Genus *Ptyas* FITZINGER

Ptyas FITZINGER 1843, Syst. Rept.: 26.

129. *Ptyas dipsas* (SCHLEGEL).

Herpetodryas dipsas SCHLEGEL 1837, Phys. Serp. 2: 197.
Ahaetulla(Hemidryas)dipsas PETERS & DORIA 1878, Ann. Mus. Genova 13: 392.
Zamenis dipsas BOULENGER 1893, Cat. Sn. 1: 383; DE ROOIJ, l.c.: 96.

Collectors: J. R. C. QUOY and J. P. GAIMARD.
 Type-locality: Celebes.
 Type: Paris.
 Range: Celebes; Halmahera.

130. *Ptyas korros korros* (SCHLEGEL).

Coluber korros SCHLEGEL 1837, Phys. Serp. 2: 139.
Coluber Korros SCHLEGEL 1844, Abbild.: 99, Pl. XXVII and XXVIII, figs. 1-6.
Ptyas korros COPE 1860, Proc. Acad. Philadelphia: 563.
Coryphodon korros JAN 1867, Icon. Gén., livr. 24, pl. IV, fig. 2.
Zamenis korros BOULENGER 1893, Cat. Sn. 1: 324; DE ROOIJ, l.c.: 96.

Collector: uncertain, probably BOIE and MACKLOT.
 Type-locality: Java.
 Type: Leiden.
 Range: Sumatra; Borneo; Java; Bali. — (Malaya; Singapore I.; Penang I.; Upper Burma; Siam; Indochine; Assam.)

MELL (1929, Lingnan Sc. Journ. 8: 208) describes *Ptyas k. indicus* from S. W. Yunnan and *Ptyas k. chinensis* (1930, Sitz. Ber. Ges. Naturf. Fr. Berlin: 320) from Yao-shan in the province of Kwangsi as subspecies. I myself found a specimen on Bali, at present in the Museum of Leiden.

Ptyas korros is very common in Java, it cannot be said to have strong arboreal tendencies. The majority of the specimens I have seen had come from rice fields. One often finds them dead on the road, run over by motor-cars.

According to DUNN (1927, Am. Mus. Nov.; no 287), *Ablabes libertatis* (BARBOUR), has to be considered synonymous with *Ptyas k. korros*.

131. *Ptyas mucosus* (LINNÉ).

Coluber mucosus LINNÉ 1758, Syst. Nat. 10th ed.^o: 226.

Natrix mucosa LAURENTI 1768, Syst. Rept.: 77.

Ptyas mucosus COPE 1860, Proc. Acad. Philadelphia: 563.

Zamenis mucosus BOULENGER 1893, Cat. Sn. 1: 324; DE ROOIJ, l.c.: 98.

Zaocys mucosus WALL 1914, Journ. Bombay Nat. Hist. Soc. 23: 168.

Collector: unknown.

Type-locality: "in India".

Type: Stockholm.

Range: Sumatra; Java. — (Malaya, Singapore I.; Andamans; Burma; Siam; India; Nepal; Ceylon; Transcaspia; Indochine; S. China; Hainan.)

From West and Central Java several data have been collected. From Sumatra only one as far as I know.

Genus *Elaphe* FITZINGER

Elaphe FITZINGER 1833, in WAGLER's Descr. et Icon. Amph. 3, pl. XXVII and text.

132. *Elaphe enganensis* (VINCIGUERRA).

Coluber enganensis VINCIGUERRA 1892, Ann. Mus. Genova (2) 12: 524; DE ROOIJ, l.c.: 105.

Coluber enganus DE BEAUFORT 1926, Zoögraphie v.d. Ind. Arch.: 76 (err. typogr.).

Elaphe enganensis BARBOUR 1912, Mem. Mus. Comp. Zoöl. Harvard Coll. 44: 20, 196; KOPSTEIN 1937, Treubia 16: 239.

Elaphe subradiata enganensis MERTENS 1930, Abh. Senckenb. Naturf. Ges. 42: 301; BRONGERSMA 1934, Zoöl. Meded. 17: 197, fig. 27.

Collector: E. MODIGLIANI.

Type-locality: Bua-Bua, Engano.

Type: Genova.

Range: Engano; Java?

According to KOPSTEIN (1937) it is probably better, at least temporarily, not to consider *enganensis* as a subspecies of *Elaphe subradiata*. Further research of more material must decide whether *enganensis* may be accepted as a valid species.

Its existence in Java is very doubtful, *vide* BRONGERSMA.

133. *Elaphe erythrura* (DUMÉRIL & BIBRON).

Plagiodon erythrurus DUMÉRIL & BIBRON 1854, Erp. Gén. 7: 175.

Compsosoma melanurum var. *erythrurus* FISCHER 1885, Jahrb. Hamburg Wis. 2: 101.

Coluber erythrurus BOULENGER 1894, Cat. Sn. 2: DE ROOIJ, l.c.: 102.

Coluber walli WERNER 1924, Sitz. Ber. Akad. Wiss. Wien 133: 34.

Elaphe erythrura GRIFFIN 1910, Journ. Philip. Sc. D. 5: 213.

Collectors: J. R. C. QUOY and J. P. GAIMARD.

Type-locality: Celebes.

Type: Paris.

Range: Buton; Celebes. — (Philippines.)

134. *Elaphe flavolineata* (SCHLEGEL).

Coluber flavolineata SCHLEGEL 1826, Bull. Sc. Nat. 9: 237, nomen nudum.

Coluber flavolineata SCHLEGEL 1837, Phys. Serp. 2: 141.

Coluber melanurus (nec SHAW) F. BOIE 1927, Isis: 537; DE ROOIJ, l.c.: 99; CHASEN & SMEDLEY 1927, J. Malayan Asiat. Soc. 5: 353.

Elaphe melanura BARBOUR 1912, Mem. Mus. Comp. Zoöl. Harvard Coll. 44: 117; WESTERMANN 1942, Treubia 18: 616.

Elaphe flavolineata M. A. SMITH 1930, Bull. Raffles Mus. 3: 48.

Collector: unknown.

Type-locality: Java.

Type: unknown.

Range: Simular; Nias; Mentawai Is. (P. Siberut); P. Wé; Sumatra; Riouw Arch. (P. Bintan, P. Galang); Bangka; Billiton; Borneo; Java; Celebes. — (Malaya; Singapore I.; Penang I.; Tenasserim; Nicobars; Andamans; Peninsular Siam up to 7° lat.)

Note of DE ROOIJ: BETHENCOURT FERREIRA mentions a snake from Timor (Jorn. Sc. Lisboa (2) 5 1897: 113) closely resembling *C. melanurus* and young specimens of *C. erythrurus*. He gives this form the name *C. melanurus* var. *timoriensis*. It has one or two suboculars; 237 ventrals; 96 subcaudals.

135. *Elaphe janseni* (BLEEKER).

Gonyosoma Janseni BLEEKER 1858, Nat. Tijdschr. Ned. Ind. 16: 242.

Coluber janseni BOULENGER 1894, Cat. Sn. 2: 57, pl. I, fig. 2; DE ROOIJ, l.c.: 102.

Collector: A. J. F. JANSEN.

• Type-locality: Manado, N. Celebes.

Type: London.

Range: N. Celebes.

136. *Elaphe oxycephala* (BOIE).

Coluber oxycephalus F. BOIE 1827, Isis: 537; BLEEKER 1860, Nat. Tijdschr. Ned. Ind. 21: 332; DE ROOIJ, l.c.: 104; CHASEN & SMEDLEY 1927, J. Malayan Asiat. Soc. 5: 353; BRONGERSMA 1934, Zoöl. Meded. 17: 197; KOPSTEIN 1935, Treubia 15: 51; WESTERMANN 1942, Treubia 18: 616.

Herpetodryas oxycephalus SCHLEGEL 1837, Phys. Serp. 2: 189, pl. 7, figs. 8 and 9; *Gonyosoma oxycephalum* DUMÉRIL & BIBRON 1954, Erp. Gén. 7: 213.

Elaphe oxycephala GRIFFIN 1909, Journ. Philip. Sc. A. 4: 597; M. A. SMITH 1928, A. Mag. Nat. Hist. (10) 1: 497.

Collector: C. G. C. REINWARDT.

Type-locality: Java.

Type: lost.

Range: Nias; Sumatrá; Riouw Arch. (P. Bintan, P. Galang); Bangka; Billiton; Mentawai Is. (Zuid Pagai); Natuna Is. (Groot Natuna); Borneo; Java; Karimata Is.; Lombok; Celebes. — (Malaya; Singapore I.; Penang I.; Nicobars; Andamans; Tenasserim; Siam; Cambodia; Cochinchina; S. Annam; Philippines.)

In the Malay Peninsula a colour variety exists which WERNER (1925) describes as a valid species under the name of *C. floweri*. SMITH gives the following description: "Pale yellowish brown above, whitish below, and spotted irregularly all over with dark brown".

137. *Elaphe porphyracea porphyracea* (CANTOR).

Coluber porphyracea CANTOR 1839, Proc. Zool. Soc.: 51; DE ROOIJ, l.c.: 99.

Ablabes porphyraceus BOULENGER 1890, Fauna Br. Ind.: 308.

Elaphe porphyracea M. A. SMITH 1930, Bull. Raffles Mus. 3: 48.

Elaphe porphyracea porphyracea M. A. SMITH 1940, Rec. Ind. Mus. 42: 480.

Collector: unknown.

Type-locality: Mishmee Hills, Assam.

Type: London.

Range: Sumatra. — (Malaya; Singapore I.; Burma; Andamans?; E. Himalayas; Assam; N. Siam; Indochine; Yunnan, W. China.)

138. *Elaphe radiata* (BOIE).

Coluber radiatus F. BOIE 1827, Isis: 536; SCHLEGEL 1837, Phys. Serp. 2: 135; BLEEKER 1857, Nat. Tijdschr. Ned. Ind. 14: 234; DE ROOIJ, l.c.: 101; VAN HEURN 1929, Trop. Natuur 18: 128.

Compsosoma radiatus DUMÉRIL & BIBRON 1854, Erp. Gén. 7: 292.

Spilotes radiatus GÜNTHER 1858, Cat. Col. Sn.: 96.

Elaphis radiatus JAN 1863, Elenco: 61.

Coelognathus radiatus COCHRAN 1930, Proc. U.S. Nat. Mus. 77: 6.

Elaphe radiata M. A. SMITH 1930, Bull. Raffles Mus. 3: 48.

Collector: uncertain, probably REINWARDT or BOIE and MACKLOT.

Type-locality: Java.

Type: Leiden.

Range: Sumatra; Bangka; Borneo; Java. — (Malaya; Singapore I.; Penang I.; Burma; Mergui Arch.; E. Himalayas; Bengal; Assam; Siam; Indochine; S. China.)

139. *Elaphe subradiata* (SCHLEGEL).

Coluber subradiatus SCHLEGEL 1837, Phys. Serp. 2: 136; DE ROOIJ, l.c.: 106.

Elaphis subradiatus, part. GÜNTHER 1858, Cat. Col. Sn.: 95.

Elaphis subradiatus VAN LIDTH DE JEUDE 1890, in WEBER's Zool. Ergebn. 1: 184.

Elaphe subradiata BARBOUR 1912, Mem. Mus. Comp. Zoöl. Harvard Coll. 44: 31; BRONGERSMA 1933, Zoöl. Meded. 16: 26; DUNN 1927, Am. Mus. Nov. no 287: 2.

Elaphe subradiata subradiata MERTENS 1930, Abh. Senckenb. Naturf. Ges. 42: 298.

Collector: S. MÜLLER.

Type-locality: Timor.

Type: Leiden.

Range: Lombok; Sumbawa; Sumba; Komodo; P. Ende; Flores; Alor; Roti; Semau; Timor; Wetar.

140. *Elaphe taeniura grabowskyi* (FISCHER).

Elaphis Grabowskyi FISCHER 1885, Arch. Naturgesch. Berlin 51: 59.

Elaphis taeniurus part. BOULENGER 1887, Ann. Mag. Nat. Hist. (5) 19: 170.

Coluber taeniurus part. BOULENGER 1894, Cat. Sn. 2: 47; DE ROOIJ, l.c.: 103.

Elaphe taeniura grabowskyi M. A. SMITH 1930, Bull. Raffles Mus. 3: 49.

Collector: F. GRABOWSKY.

Type-locality: Pengaron (caves of Batu Hapu), Borneo.

Type: London.

Range: Sumatra; Borneo. — (Malaya; Singapore I.)

Elaphe deroyi (WERNER) is not included in the list because this form probably does not come from the Tanimbar Is., just as *Hydrablabes melanogaster* (WERNER), that might also have been obtained there. The latter afterwards turned out to have come from Africa. This mistake was made because the lids of the bottles were interchanged.

Genus *Gonyophis* BOULENGER

Gonyophis BOULENGER 1891, Ann. Mag. Nat. Hist. (6) 8: 290.

141. *Gonyophis margaritatus* (PETERS).

Gonyosoma margaritatum PETERS 1871, Mon. Akad. Berlin: 578.

Gonyophis margaritatus BOULENGER 1891, Ann. Mag. Nat. Hist. (6) 8: 290; DE ROOIJ, l.c.: 106.

Collector: G. DORIA.

Type-locality: Sarawak, Borneo.

Type: Berlin.

Range: Borneo. — (Malaya; Singapore I.?)

Genus *Lycodon* BOIE

Lycodon H. BOIE 1826, Bull. Sc. Nat. 9: 238 (in part.).

142. *Lycodon albofuscus* (DUMÉRIL & BIBRON).

Sphecodes albo-fuscus DUMÉRIL & BIBRON 1854, Etp. Gén. 7: 394.

Ophites albofuscus GÜNTHER 1858, Cat. Col. Sn.: 207.

Lycodon albofuscus BOULENGER 1893, Cat. Sn. 1: 357; DE ROOIJ, l.c.: 109.

Collector: not mentioned.

Type-locality: Sumatra.

Type: Leiden.

Range: Nias; Sumatra; Borneo.

143. *Lycodon aulicus capucinus* BOIE.

Lycodon capucinus F. BOIE 1827, Isis: 551.

Lycodon aulicus DE ROOIJ, l.c.: 111; KOPSTEIN 1935, Treubia 15: 52; DUNN 1927, Am. Mus. Nov. no 287: 3.

Lycodon aulicus capucinus BÖTTGER 1898, Katal. Rept. Mus. Senck. Naturf. Ges. 2: 37; BRONGERSMA 1933, Zoöl. Meded. 16: 28; M. A. SMITH 1943, Fauna Br. Ind. 3: 265.

Ophites aulicus GRIFFIN 1909, Philip. Journ. Sc. A. 4: 596; TAYLOR 1922, Snakes Philip. Is.: 120.

Collector: unknown.

Type-locality: Java.

Type: unknown.

Range: Sumatra; Java; Bali; Sumbawa; Sumba; Komodo; Flores; Lombok; Alor; Sawu; Roti; Timor; Wetar; Babar Is.; Kalao; Salajar; Buton; Celebes. — (Malaya; Singapore I.; Penang I.; Burma. south of 24° lat.; Andaman; Nicobars; Siam; S. Indochine; S. China; Hongkong; Philippines.)

144. *Lycodon effrenis* CANTOR.

Lycodon effraenis CANTOR 1847, Cat. Mal. Rept.: 70.

Lycodon effrenis BOULENGER 1893, Cat. Sn. 1: 356; DE ROOIJ, l.c.: 112.

Collector: W. NORRIS.

Type-locality: Great Hill, Penang Island.

Type: London.

Range: Sumatra; Borneo. — (Malaya; Penang I.)

145. *Lycodon florensis* DE ROOIJ.

Lycodon florensis DE ROOIJ, l.c.: 110, textfigs. 46, 47.

Collector: VAN DER SANDE.

Type-locality: Kotting, Flores.

Type: Amsterdam.

Range: Flores.

146. *Lycodon stormi* BÖTTGER.

Lycodon stormi BÖTTGER 1892, Zool. Anz. 15: 418; DE ROOIJ, l.c.: 110.

Collector: H. STORM.

Type-locality: Celebes.

Type: Frankfurt a/M.

Range: Celebes.

147. *Lycodon subcinctus* BOIE.

Lycodon subcinctus F. BOIE 1827, Isis: 551; DE ROOIJ, l.c.: 108.

Ophites subcinctus DUMÉRIL & BIBRON 1854, Erp. Gén. 7: 398.

Collector: C. G. C. REINWARDT?

Type-locality: Java.

Type: Leiden?

Range: Simalur; Nias; Mentawai Is. (P. Siberut); Sumatra; Borneo; Java; Bali; Lombok; Sumbawa. — (Malaya; Singapore I.; Penang I.; Siam; Indochine; S. China; Hainan; Hongkong; Palawan.)

I found a young specimen on the road at Kintamani (1450 m), Bali.

Genus *Lepturophis* BOULENGER*Lepturophis* BOULENGER 1900, Proc. Zool. Soc.: 183.148. *Lepturophis borneensis* BOULENGER.*Lepturophis borneensis* BOULENGER 1900, Proc. Zool. Soc.: 183, pl. XV; DE ROOIJ, l.c.: 113, textfig. 48.

Collector: not mentioned.

Type-locality: Kuching, Sarawak, Borneo.

Type: London.

Range: known from type-locality only.

Genus *Stegonotus* DUMÉRIL & BIBRON*Stegonotus* DUMÉRIL & BIBRON 1853, Mém. Ac. Sc. Paris: 23: 477.149. *Stegonotus batjanensis* (GÜNTHER).*Coluber (Lielaphis) batjanensis* GÜNTHER 1865, Ann. Mag. Nat. Hist. (3) 15: 93, pl. II, fig. A.*Stegonotus batjanensis* BOULENGER 1893, Cat. Sn. 1: 368; DE ROOIJ, l.c.: 116; BRONGERSMA 1933, Zoöl. Meded. 16: 24, 25 and 1948, Zoöl. Meded. 29: 309.

Collector: most probably J. G. F. BERNELOT MOENS (BLEEKER's collection).

Type-locality: Batjan.

Type: London.

Range: Ambon; Halmahera; Morotai; Batjan; Batanta; Salawati.

150. *Stegonotus diehli* LINDHOLM.*Stegonotus diehli* LINDHOLM 1905, Jahrb. Nassau Ver. 58: 236; DE ROOIJ, l.c.: 118; LOVERIDGE 1948, Bull. Mus. Comp. Zoöl. Harvard Coll. 101 (2): 383.

Collector: W. DIEHL.

Type-locality: Bogadjim, Astrolabe bay, N. E. New Guinea.

Type: Wiesbaden.

Range: Dutch and Australian New Guinea.

151. *Stegonotus guentheri* BOULENGER.*Stegonotus Guentheri* BOULENGER 1895, Ann. Mag. Nat. Hist. (6) 16: 31.*Stegonotus guentheri* BOULENGER 1896, Cat. Sn. 3: 619; LOVERIDGE 1948, Bull. Mus. Comp. Zoöl. Harvard Coll. 101: 383.*Stegonotus guentheri* DE ROOIJ, l.c.: 117.

Collector: A. S. MEEK.

Type-locality: Fergusson I., d'Entrecasteaux Archipelago.

Type: London.

Range: Dutch and Australian New Guinea. — (Fergusson I.)

152. *Stegonotus magnus* (MEYER).*Lycodon magnus* A. B. MEYER 1874, Mon. Akad. Berlin: 136.*Stegonotus magnus* V. LIDTH DE JEUDE 1911, Nova Guinea 9: 273; DE ROOIJ, l.c.: 114; LOVERIDGE 1948, Bull. Mus. Comp. Zoöl. Harvard Coll. 101: 382.

Collector: A. B. MEYER.

Type-locality: Kordo on Mysore (= Supiori), Schouten Islands.

Type: Dresden.

Range: Schouten Is. (Supiori); Dutch New Guinea.

153. *Stegonotus modestus* (SCHLEGEL).

Lycodon modestus, part. SCHLEGEL 1837, Phys. Serp. 2: 119, pl. IV, figs. 16, 17.

Lycodon modestum DUMÉRIL & BIBRON 1854, Erp. Gén. 7: 379.

Brachyrhyton modestum JAN 1870, Icon. Gén. livr. 35, pl. II, fig. 1.

Lielaphis modestum, part. GÜNTHER 1877, Proc. Zool. Soc.: 129.

Lielaphis modestus PETERS & DORIA 1878, Ann. Mus. Genova 13: 397.

Stegonotus modestus BOULENGER 1893, Cat. Sn. 1: 366; DE ROOIJ, l.c.: 115; KOPSTEIN 1926, Zoöl. Meded. 9: 106; LOVERIDGE 1948, Bull. Mus. Comp. Zoöl. Harvard Coll. 101: 382.

Collector: S. MÜLLER.

Type-locality: Ambon.

Type: Leiden.

Range: Sémau; Kai Is. (Groot Kai, Dula darat); Ceram; Nusa Laut; Ambon; Buru; Halmahera; Ternate; Salawati; Misool; Aru Is. (P. Wamar); Schouten Is. (Supiori); Mefoor; Jobi; New Guinea; Valise I. — (Fergusson I.; Woodlark I.; Samara I.; Duke of York I.; Lamassa; Murray I.; Darnly I.; Australia.)

154. *Stegonotus plumbeus* (MACLEAY).

Herbertophis plumbeus MACLEAY 1884, Proc. Linn. Soc. N.S. Wales 8: 434.

Stegonotus? plumbeus BOULENGER 1893, Cat. Sn. 1: 368.

Stegonotus plumbeus DE ROOIJ, l.c.: 117.

Collector: ARCHIBALD BOYD.

Type-locality: Herbert river, Queensland, Australia.

Type: Sydney.

Range: Mimika district, South New Guinea. — (Australia.)

WERNER (1924, Sitz. Ber. Akad. Wiss. Wien 133: 32) described two new species: *S. dorsalis* and *S. poechi* of the Museum of Vienna. I prefer to exclude them from my list.

Genus *Dryocalamus* GÜNTHER

Dryocalamus GÜNTHER 1858, Cat. Col. Sn.: 121.

155. *Dryocalamus subannulatus* (DUMÉRIL & BIBRON).

Odontomus sub-annulatus DUMÉRIL & BIBRON 1854, Erp. Gén. 7: 454.

Odontomus subannulatus JAN 1870, Icon. Gén. livr. 36, pl. V, fig. 3.

Nymphophidium subannulatum BLANFORD 1881, Proc. Zool. Soc.: 219.

Hydrophobus subannulatus BOULENGER 1890, Fauna Br. Ind.: 297.

Dryocalamus subannulatus BOULENGER 1893, Cat. Sn. 1: 371; DE ROOIJ, l.c.: 119; SMEDLEY 1931, Bull. Raffles Mus. 5: 50.

Collector: S. MÜLLER.

Type-locality; Padang, W. Sumatra.

Type: Leiden.

Range: Mentawai Is. (P. Siberut); Sumatra; Riouw Arch. (P. Bintan). — (Malaya; Singapore I.; Penang I.)

In a synopsis of the snakes of Java BLEEKER noted in 1857 (Nat. Tijdschr. Ned. Ind. 14: 242) a specimen of Central Java. Neither locality nor collector were mentioned by him. It is almost certain that this record is based on a mistake.

156. *Dryocalamus tristigatus* GÜNTHER.

Dryocalamus tristigatus GÜNTHER 1858; Cat. Col. Sn.: 121; DE ROOIJ, l.c.: 120.

Collector: not mentioned.

Type-locality: not mentioned.

Type: London.

Range: Natuna Is. (Groot Natuna); Borneo.

Genus **Tetralepis** BÖTTGER

Tetralepis BÖTTGER 1892, Offenb. Ver. Nat.: 124.

157. *Tetralepis fruhstorferi* BÖTTGER.

Tetralepis fruhstorferi BÖTTGER 1892, Offenb. Ver. Nat.: 124; DE ROOIJ, l.c.: 121.

Collector: H. FRUHSTORFER.

Type-locality: Tengger Mts (1200 m), East Java.

Type: Frankfurt a/M.

Range: known from the type-locality only.

Genus **Oligodon** BOIE

Oligodon F. BOIE 1827, Isis: 519.

158. *Oligodon annulifer annulata* (VAN LIDTH DE JEUDE).

Simotes annulifer var. *annulata* VAN LIDTH DE JEUDE 1922, Zool. Meded. 6: 245.

Collector: E. JACOBSON.

Type-locality: Balun (480 m), West Sumatra.

Type: Leiden.

Range: known from the type-locality only.

159. *Oligodon annulifer annulifer* (BOULENGER).

Simotes annulifer BOULENGER 1893, Proc. Zool. Soc.: 524; DE ROOIJ, l.c.: 122.

Collector: A. EVERETT.

Type-locality: British North Borneo.

Type: London.

Range: known from the type-locality only.

160. *Oligodon annulifer confluens* WERNER.

Oligodon annulifer confluens WERNER 1924, Sitz.Ber. Akad. Wiss. Wien 133: 37.

Collector: not mentioned.

Type-locality: Padang, West Sumatra.

Type: Wien.

Range: known from the type-locality only.

161. *Oligodon bitorquatus* BOIE.

Oligodon bitorquatus F. BOIE 1827, Isis: 519; DE ROOIJ, l.c.: 128; MERTENS 1930, Abh. Senckenb. Naturf. Ges. 42: 308.

Calamaria oligodon SCHLEGEL 1837, Phys. Serp. 2: 40.

Oligodon sub-quadratum DUMÉRIL & BIBRON 1854, Erp. Gén. 7: 55; BLEEKER 1858, Nat. Tijdschr. Ned. Ind. 15: 261 and 1859, 20: 220.

Collector: C. G. C. REINWARDT?

Type-locality: Java.

Type: Leiden?

Range: Sumatra?; Java; Sumbawa; Ambon?

In 1858 BLEEKER mentioned a specimen from Gunung Radjabasa (Nat. Tijdschr. Ned. Ind. 15: 261) in the extreme south of Sumatra. The following year he again recorded a specimen from the south coast of Sumatra (Nat. Tijdschr. Ned. Ind. 20: 220). In 1860 (Nat. Tijdschr. Ned. Ind. 22: 42) he described *Rabdosoma amboinense*, which BOULENGER placed in the synonymy of this species, from Ambon. In this connection BARBOUR writes: "I have discussed elsewhere the possibility of BLEEKER's type ever having seen Ambon, and I believe that it was simply a Javan example which was mixed up with an Ambon collection. This sort of thing evidently happened to BLEEKER with startling frequency." (Cf. MERTENS 1930, Abh. Senckenb. Naturf. Ges. 42: 308).

162. *Oligodon cinereus* (GÜNTHER).

Simotes cinereus GÜNTHER 1864, Rept. Br. Ind.: 215.

Simotes violaceus DE ROOIJ, l.c.: 124.

Oligodon cinereus M. A. SMITH 1943, Fauna Br. Ind. 3: 215.

Collector: not mentioned.

Type-locality: Cambodia.

Type: London.

Range: British North Borneo. — (India; Burma; Siam; Indochine; China; Hainan; Hongkong.)

According to SMITH (1943) CANTOR's *violaceus* has to be accepted as a synonym of *Oligodon cinereus*.

163. *Oligodon durheimi* BAUMANN.

Oligodon durheimi BAUMANN 1913, Zool. Jahrb. Jena 34: 269, fig. C.; DE ROOIJ, l.c.: 129.

Collector: DURHEIM.

Type-locality: Bataklanden (800-1000 m), Tapanuli, Sumatra.

Type: Bern.

Range: known from the type-locality only.

164. *Oligodon everetti* BOULENGER.

Oligodon everetti BOULENGER 1893, Proc. Zool. Soc.: 524; DE ROOIJ, l.c.: 130.

Collector: A. EVERETT.

Type-locality: Mt Kinabalu, North Borneo.

Type: London.

Range: Borneo.

165. *Oligodon forbesi* (BOULENGER).

Simotes forbesi BOULENGER 1883, Proc. Zool. Soc.: 387, pl. XLII; DE ROOIJ, l.c.: 124.
Oligodon forbesi BRONGERSMA 1933, Zoöl. Meded. 16: 28.

Collector: H. O. FORBES.

Type-locality: Timorlaut (= Jamdena), one of the Tanimbar Islands.

Type: London.

Range: Damar; Babar Is.; Tanimbar Is. (Jamdena).

166. *Oligodon octolineatus* (SCHNEIDER).

Elaps octolineatus SCHNEIDER 1801, Hist. Amph. 2: 299.

Coluber octolineatus SHAW 1802, Zool. 3: 540.

Coronella octolineata SCHLEGEL 1837, Phys. Serp. 2: 77.

Simotes octolineatus DUMÉRIL & BIBRON 1854, Erp. Gén. 7: 634; DE ROOIJ, l.c.: 123;
 DAMMERMAN 1926, Treubia 8: 323; WESTERMANN 1942, Treubia 18: 616.

Holarchus octolineatus BARBOUR 1912, Mem. Mus. Comp. Zoöl. Harvard Coll. 44: 118.

Collector: unknown.

Type-locality: unknown.

Type: unknown.

Range: Nias; Sumatra; Riouw Arch. (P. Bintan); Bangka; Billiton;
 Borneo; Java; Celebes. — (Malaya; Singapore I.)

167. *Oligodon petronellae* ROUX.

Oligodon ornatus ROUX 1914, Rev. Suisse Zool. 22: 29.

Oligodon petronellae DE ROOIJ, l.c.: 131.

Collector: unknown.

Type-locality: Sumatra, without precise locality.

Type: Genève.

Range: known from the type-locality only.

O. ornatus, already in use for a snake of Formosa, on ROUX's request
 was changed into *petronellae* (fide DE ROOIJ).

168. *Oligodon praefrontalis* WERNER.

Oligodon praefrontalis WERNER 1913, Mitt. Natur. Mus. Hamburg 30: 25; DE ROOIJ,
 l.c.: 132.

Collector: W. SCHWINGHAMMER.

Type-locality: Sabang, Pulau Wé.

Type: Hamburg.

Range: P. Wé (off the North point of Sumatra).

169. *Oligodon propinquus* JAN.

Oligodon propinquus JAN 1862, Arch. Zool. Anat. Phys. 2: 38; DE ROOIJ, l.c.: 131.

Collector: not mentioned.

Type-locality: Java, no exact locality.

Type: Hamburg.

Range: unknown.

170. *Oligodon pulcherrimus* WERNER.

Oligodon pulcherrimus WERNER 1909, Mitt. Natur. Mus. Hamburg 26: 227, fig. 4; DE ROOIJ, l.c.: 132.

Collector: H. HAGEDORN.

Type-locality: Pundang (unknown) = Padang?, W. Sumatra.

Type: Hamburg.

Range: known from the type-locality only.

171. *Oligodon purpurascens purpurascens* (SCHLEGEL).

Xenodon purpurascens SCHLEGEL 1837, Phys. Serp. 2: 90.

Simotes purpurascens var. C. GÜNTHER 1858, Cat. Col. Sn.: 25.

Simotes purpurascens JAN 1862, Arch. Zool. Anat. Phys. 2: 235; DE ROOIJ, l.c.: 126; CHASEN & SMEDLEY 1927, J. Malayan Asiat. Soc. 5: 353; KOPSTEIN 1935, Treubia 15: 51.

Dicraulax purpurascens COPE 1895, Trans. Amer. Philos. Soc. 18: 200.

Holarchus purpurascens STEJNEGER 1922, Nyt. Mag. Naturv. Kristiania 60: 79.

Oligodon purpurascens M. A. SMITH 1930, Bull. Raffles Mus. 3: 53.

Collectors: H. BOIE and H. MACKLOT.

Type-locality: Java.

Type: Leiden.

Range: Nias; Mentawai Is. (P. Sipora); Sumatra; P. Wé; Riouw Arch. (P. Galang); Borneo; Karimata Arch. (P. Serutu); Java. — (Malaya; Singapore I.; Penang I.)

There is no definite statement as to whether the Malay Peninsula form may be accepted as a valid subspecies under the name of *O. purpurascens catenifer*. More records of the Riouw Arch. must settle the question whether these islands must be included in the range of the typical form or in that of *catenifer* (SMITH 1930: 55).

172. *Oligodon rhombifer* WERNER.

Oligodon rhombifer WERNER 1924, Sitz. Ber. Akad. Wiss. Wien 133: 36.

Collector: not mentioned.

Type-locality: Sumatra, no exact locality.

Type: Wien.

Range: Sumatra.

A second specimen came from Padang on the Westcoast.

173. *Oligodon signatus* (GÜNTHER).

Simotes signatus GÜNTHER 1864, Rept. Br. Ind.: 215; DE ROOIJ, l.c.: 125.

Collector: not mentioned.

Type-locality: Singapore I.

Type: London.

Range: Sumatra; Java? — (Singapore I.)

DE ROOIJ (1917) includes Java, although I cannot find any data to this effect.

174. *Oligodon subcarinatus* (GÜNTHER).

Simotes subcarinatus GÜNTHER 1872, Proc. Zool. Soc.: 595, pl. XXXIV, fig. B; DE ROOIJ, l.c.: 125.

Collector: A. EVERETT.

Type-locality: Sarawak, Borneo.

Type: London.

Range: Sumatra?; Borneo.

WERNER (1894, Verh. Ges. Wien 43: 355) records Sumatra without mentioning exact localities.

175. *Oligodon trilineatus* (DUMÉRIL & BIBRON).

Simotes trilineatus DUMÉRIL & BIBRON 1854, Erp. Gén. 7: 636; v. LIDTH DE JEUDE 1890, in WEBER's Zool. Ergebn. 2: 184.

Oligodon trilineatus FISCHER 1885, Abh. Naturw. Hamburg 9: 7; DE ROOIJ, l.c.: 129.

Collector: P. DIARD.

Type-locality: "the Greater Sunda Islands".

Type: Paris.

Range: Nias; Sumatra.

176. *Oligodon unicolor* (KOPSTEIN).

Simotes unicolor KOPSTEIN 1926, Zoöl. Meded. 9: 107.

Collector: F. KOPSTEIN.

Type-locality: Jamdena, Tanimbar Islands.

Type: Leiden.

Range: Tanimbar Is. (Jamdena).

177. *Oligodon vertebralis* (GÜNTHER).

Simotes vertebralis GÜNTHER 1865, Ann. Mag. Nat. Hist. (3) 15: 91.

Oligodon vertebralis BOULENGER 1894, Cat. Sn. 2: 245; DE ROOIJ, l.c.: 133.

Collector: L. L. DILLWYN.

• Type-locality: Bandjermasin, South Borneo.

Type: London.

Range: Borneo.

178. *Oligodon waandersi* (BLEEKER).

Rhabdion Waandersi BLEEKER 1860, Nat. Tijdschr. Ned. Ind. 22: 83.

Oligodon waandersii GÜNTHER 1865, Ann. Mag. Nat. Hist. (3) 15: 91.

Oligodon waandersi DE ROOIJ, l.c.: 133; KOPSTEIN 1927, Treubia 9: 443 and 1935, 15: 52.

Collector: J. T. VAN BLOEMEN WAANDERS.

Type-locality: Boni, N. Celebes.

Type: London.

Range: Sula Is. (Sulabesi); Buton; Celebes.

Simotes phaenochalinus COPE, the occurrence of which in Java was already strongly doubted by DE ROOIJ, has been eliminated from this list.

Genus **Elapoides** BOIE

Elapoides F. BOIE 1827, Isis: 519.

179. **Elapoides fuscus** BOIE.

Elapoides fuscus F. BOIE 1827, Isis: 519; DE ROOIJ, l.c.: 134; DE JONG 1930, Treubia 12: 118.

Calamaria elapoides SCHLEGEL 1837, Phys. Serp. 2: 44.

Collector: uncertain, probably BOIE and MACKLOT.

Type-locality: Java.

Type: Leiden?

Range: Sumatra; Borneo; Java.

Genus **Hydrablabs** BOULENGER

Hydrablabs BOULENGER 1891, Ann. Mag. Nat. Hist. (6) 7: 343.

180. **Hydrablabs periops** (GÜNTHER).

Ablabs periops GÜNTHER 1872, Proc. Zool. Soc.: 595, fig. 3.

Hydrablabs periops, BOULENGER 1891, Ann. Mag. Nat. Hist. (6) 7: 344; DE ROOIJ, l.c.: 136. textfig. 55.

Collector: A. EVERETT.

Type-locality: Matang, Sarawak, Borneo.

Type: London.

Range: Borneo.

181. **Hydrablabs praefrontalis** (MOCQUARD).

Ablabs periops var. *praefrontalis* MOCQUARD 1890, Nouv. Arch. Mus. (3) 2: 137, pl. IX, fig. 1.

Hydrablabs praefrontalis BOULENGER 1891, Ann. Mag. Nat. Hist. (6) 7: 344; DE ROOIJ, l.c.: 137.

Collector: J. WHITEHEAD.

Type-locality: Mt Kinabalu, North Borneo.

Type: Paris.

Range: known from the type-locality only.

Hydrablabs melanogaster WERNER (1923, Verh. Ges. Wien 36: 161) from the Tanimbar Is., was afterwards named *Natrix laevissimus* when the author found out that the specimen came from Africa (WERNER 1925, Sitz. Ber. Akad. Wiss. Wien. 1 (134): 45-66).

Genus **Liopeltis** FITZINGER

Liopeltis FITZINGER 1843, Syst. Rept.: 25.

182. **Liopeltis baliodeirus** (BOIE).

Coronella baliodeira F. BOIE 1827, Isis: 539.

Ablabs baliodeirus DUMÉRIL & BIBRON 1854, Erp. Gén. 7: 313.

Diadophis baliodeirus JAN 1862, Arch. Zool. Anat. Phys. 2: 263.

Ablabs baliodeirus BOULENGER 1894, Cat. Sn. 2: 283; DE ROOIJ, l.c.: 139; BRONGERSMA 1933, Zool. Meded. 16: 15 and 22.

Liopeltis baliodirus BARBOUR 1912, Mem. Mus. Comp. Zoöl. Harvard Coll. 44: 118.
Gongylosoma baliodeirum STEJNEGER 1922, Nyt. Mag. Naturv. Kristiania 60: 78.

Collector: H. KUHLE.

Type-locality: West Java.

Type: Leiden?

Range: Nias; Pulau Wé; Sumatra; Riouw Arch. (P. Bintan); Natuna Is. (Groot Natuna); Borneo; Java. — (Malaya; Singapore I.; Penang I.)

183. *Liopeltis longicauda* (PETERS).

Ablabes longicaudus PETERS 1871, Mon. Akad. Berlin: 574.

Ablabes longicauda BOULENGER 1894, Cat. Sn. 2: 284; DE ROOIJ, l.c.: 140.

Collector: G. DORIA.

Type-locality: Sarawak, Borneo.

Type: Berlin.

Range: Sumatra; Borneo; Java. — (Malaya; Penang I.)

184. *Liopeltis tricolor* (SCHLEGEL).

Herpetodryas tricolor SCHLEGEL 1837, Phys. Serp. 2: 187, pl. 6, figs. 16-18.

Cyclophis tricolor GÜNTHER 1858, Cat. Col. Sn.: 121.

Liopeltis tricolor COPE 1860, Proc. Acad. Philadelphia: 559.

Phragmitophis tricolor GÜNTHER 1862, Ann. Mag. Nat. Hist. (3) 9: 126.

Ablabes tricolor BOULENGER 1894, Cat. Sn. 2: 281; DE ROOIJ, l.c.: 138; BRONGERSMA 1933, Zoöl. Meded. 16: 15 and 22.

Gongylosoma tricolor SWORDER 1923, Singapore Nat. 2: 64.

Collectors: uncertain, KUHLE and VAN HASSELT or BOIE and MACKLOTT.

Type-locality: West Java.

Type: Leiden.

Range: Nias; Pulau Wé; Sumatra; Riouw Arch. (P. Bintan); Bangka; Borneo; Java. — (Malaya; Singapore I.; Penang I.; Palawan.)

Genus *Oreocalamus* BOULENGER

- *Oreocalamus* BOULENGER 1899, Ann. Mag. Nat. Hist. (7) 4: 452.

185. *Oreocalamus hanitschi* BOULENGER.

Oreocalamus Hanitschi BOULENGER 1899, Ann. Mag. Nat. Hist. (7) 4: 452.

Oreocalamus hanitschi DE ROOIJ, l.c.: 141.

Collector: R. HANITSCH.

Type-locality: Mt Kinabalu (4200 ft), North Borneo.

Type: London.

Range: known from Mt Kinabalu only.

Genus *Idiopholis* MOCQUARD

Idiopholis MOCQUARD 1892, Le Naturaliste: 35.

186. *Idiopholis collaris* MOCQUARD.

Idiopholis collaris MOCQUARD 1892, Le Naturaliste: 35; DE ROOIJ, l.c.: 142; BRONGERSMA 1946, Zoöl. Meded. 26: 249, fig. 1.

Collector: M. A. CHAPER.

Type-locality: Sebruang Valley, N.E. Borneo.

Type: Paris.

Range: known from the type-locality only.

Sebruang Valley in N.E. Borneo is unknown, but there is a Sebruang River and a place of the same name near Sintang, West Borneo.

187. *Idiopholis everetti* SHELFORD.

Idiopholis Everetti SHELFORD 1901, Ann. Mag. Nat. Hist. (7) 8: 517.

Idiopholis everetti DE ROOIJ, l.c.: 142.

Collector: A. EVERETT.

Type-locality: Sawa, North Borneo.

Type: London.

Range: known from the type-locality only.

Genus *Padangia* WERNER

Padangia WERNER 1924, Sitz. Ber. Akad. Wiss. Wien 133: 54.

188. *Padangia pulchra* WERNER.

Padangia pulchra WERNER 1924, Sitz. Ber. Akad. Wiss. Wien 133: 54, textfig. 8.

Collector: not mentioned.

Type-locality: Padang, W. Sumatra.

Type: Wien.

Range: known from the type-locality only.

Genus *Agrophis* MÜLLER

Agrophis F. MÜLLER 1894, Verh. Ges. Basel 10: 827.

189. *Agrophis albonuchalis* (GÜNTHER).

Geophis albonuchalis GÜNTHER 1896, Ann. Mag. Nat. Hist. (6) 17: 229.

Agrophis albonuchalis BOULENGER 1897, Proc. Zool. Soc.: 222; DE ROOIJ, l.c.: 144.

Collector: C. HOSE.

Type-locality: Baram, Sarawak, Borneo.

Type: London.

Range: known from the type-locality only.

190. *Agrophis sarasinorum* MÜLLER.

Agrophis sarasinorum F. MÜLLER 1894, Verh. Ges. Basel 10: 827; DE ROOIJ, l.c.: 143.

Collectors: P. and F. SARASIN.

Type-locality: Summit of Sudara Volcano (4450 ft), Celebes (recte Duasudara, Residency of Manado).

Type: Basel.

Range: only known from the Residency of Manado, Celebes.

191. *Agrophis saravacensis* SHELFORD.

Agrophis saravacensis SHELFORD 1901, Ann. Mag. Nat. Hist. (7) 8: 516; DE ROOIJ, l.c.: 144.

200. *Calamaria alidae* BOULENGER.

Calamaria alidae BOULENGER 1920, Ann. Mag. Nat. Hist. (9) 5: 282.

Collector: C. J. BROOKS.

Type-locality: Lebongtandai, Benkulen, Sumatra.

Type: London.

Range: known from the type-locality only.

201. *Calamaria apraeocularis* SMITH.

Calamaria apraeocularis M. A. SMITH 1927, Proc. Zool. Soc.: 224.

Collector: M. A. SMITH.

Type-locality: Djikoro, Mt Bonthain (1200 m), S. Celebes.

Type: London.

Range: known from the type-locality only.

202. *Calamaria beccari* PETERS.

Calamaria Beccari PETERS 1872, Ann. Mus. Genova 3: 34.

Calamaria beccari BOULENGER 1894, Cat. Sn. 2: 343; DE ROOIJ, l.c.: 168.

Collectors: O. BECCARI & G. DORIA.

Type-locality: Sarawak, Borneo.

Type: Genova.

Range: known from the type-locality only.

203. *Calamaria benjaminsii* EDELING.

Calamaria Benjaminsii EDELING 1864, Nederl. Tijdschr. Dierk. 2: 202.

Calamaria benjaminsii DE ROOIJ, l.c.: 175 .

Collector: BENJAMINS.

Type-locality: Martapura, S. E. Borneo.

Type: Buitenzorg?

Range: S. E. Borneo.

204. *Calamaria bicolor* DUMÉRIL & BIBRON:

Calamaria bicolor DUMÉRIL & BIBRON 1854, Erp. Gén. 7: 78; DE ROOIJ, l.c.: 165.

Collector: not mentioned.

Type-locality: Borneo, no exact locality.

Type: Leiden.

Range: Borneo.

205. *Calamaria borneensis* BLEEKER.

Calamaria borneensis BLEEKER 1860, Nat. Tijdschr. Ned. Ind. 21: 296; DE ROOIJ, l.c.: 175.

Collector: A. H. THEPASS.

Type-locality: Sintang, W. Borneo.

Type: London.

Range: Borneo.

206. *Calamaria brachyura* BOULENGER.

Calamaria brachyura BOULENGER 1895, Ann. Mag. Nat. Hist. (6) 16: 481; DE ROOIJ, l.c.: 167.

Collector: A. EVERETT.

Type-locality: Saiap on Mt 'Kinabalu, North Borneo.

Type: London.

Range: known from the type-locality only.

207. *Calamaria brookii* BOULENGER.

Calamaria brookii BOULENGER 1895, Ann. Mag. Nat. Hist. (6) 15: 329.

Calamaria brookei DE ROOIJ, l.c.: 166.

Collector: E. BARTLETT.

Type-locality: Matang, Sarawak, Borneo.

Type: London.

Range: known from the type-locality only.

208. *Calamaria bruegeli* MERTENS.

Calamaria bruegeli MERTENS 1924, Zool. Anz. 60: 158.

Collector: BRUEGEL.

Type-locality: Central Borneo.

Type: Stuttgart.

Range: known from the type-locality only.

209. *Calamaria bungaroides* WERNER.

Calamaria bungaroides WERNER 1901, Zool. Anz. 24: 300; DE ROOIJ, l.c.: 173.

Collector: not mentioned.

Type-locality: unknown, most probably Java.

Type: Königsberg.

Range: Java?

210. *Calamaria ceramensis* DE ROOIJ.

Calamaria ceramensis DE ROOIJ 1913, Bijdr. Dierk. 19: 26 and 1917, Rept. Indo-Austr. Arch. 2: 169.

Collector: L. F. DE BEAUFORT.

Type-locality: Honitétu, Ceram.

Type: Amsterdam.

Range: Ceram.

211. *Calamaria collaris* BOULENGER.

Calamaria collaris BOULENGER 1897, Proc. Zool. Soc.: 225; DE ROOIJ, l.c.: 167.

Collectors: P. & F. SARASIN.

Type-locality: Tomohon, N. Celebes.

Type: Basel.

Range: North Celebes.

212. Calamaria crassa VAN LIDTH DE JEUDE.

Calamaria crassa VAN LIDTH DE JEUDE 1922, Zool. Meded. 6: 248.

Collector: E. JACOBSON.

Type-locality: Mt Talakmau (Ophir), 1300 m, West Sumatra.

Type: Leiden.

Range: known from the type-locality only.

213. Calamaria curta BOULENGER.

Calamaria curta BOULENGER 1896, Ann. Mag. Nat. Hist. (6) 18: 62; DE ROOIJ, l.c.: 160.

Collector: A. EVERETT.

Type-locality: S. Celebes (2000 ft).

Type: London.

Range: Celebes.

214. Calamaria döderleini GOUGH.

Calamaria Döderleini GOUGH 1902, Zool. Anz. 25: 645.

Calamaria döderleini DE ROOIJ, l.c.: 172.

Collector: KOSCHINSKY.

Type-locality: Langkat, N.E. Sumatra.

Type: Straszburg.

Range: known from the type-locality only.

215. Calamaria doerianensis BRONGERSMA.

Calamaria doerianensis BRONGERSMA 1928, Zool. Anz. 75: 255.

Collector: K. W. DAMMERMAN.

Type-locality: Pulau Durian, Riouw Archipelago.

Type: Amsterdam.

Range: P. Durian.

216. Calamaria egregia BARBOUR.

Calamaria egregia BARBOUR 1927, Proc. Biol. Soc. Washington 40: 127.

Collector: E. MJÖBERG.

Type-locality: Mt Tibang (1500 m), Central North Borneo.

Type: Cambridge, Mass.

Range: known from the type-locality only.

217. Calamaria electa BARBOUR.

Calamaria electa BARBOUR 1927, Proc. Biol. Soc. Washington 40: 128.

Collector: E. MJÖBERG.

Type-locality: Pasir, S.E. Borneo.

Type: Cambridge, Mass.

Range: known from the type-locality only.

218. Calamaria elegans DE ROOIJ.

Calamaria elegans DE ROOIJ, l.c.: 158, textfig. 64.

Collector: E. JACOBSON.
Type-locality: Ajerdingin, Simular.
Type: Amsterdam.
Range: Simular.

219. *Calamaria everetti* BOULENGER.

Calamaria everetti BOULENGER 1893, Proc. Zool. Soc.: 525; DE ROOIJ, l.c.: 161 and 1922, Zoöl. Meded. 6: 233.

Collector: A. EVERETT.
Type-locality: Sarawak, Borneo.
Type: London.
Range: Mentawai Is. (P. Siberut); Borneo. — (Palawan.)

220. *Calamaria göringi* VOGT.

Calamaria göringi VOGT 1925, Zool. Anz. 62: 65.

Collector: GÖRING.
Type-locality: Java, without precise locality.
Type: Berlin.
Range: Java.

The description of the type was based on a damaged specimen, without a tail.

221. *Calamaria grabowskyi* FISCHER.

Calamaria Grabowskyi FISCHER 1885, Arch. Naturgesch. Berlin 51: 50, pl. IV, fig. 1.
Calamaria grabowskyi DE ROOIJ 1917, Rept. Indo-Austr. Arch. 2: 155.

Collector: F. GRABOWSKY.
Type-locality: Telang and Tameanglajang, distr. Dusun Timur, Borneo.
Type: London.
Range: Borneo.

M. A. SMITH (1931, Bull. Raffles Mus. 5: 28) has referred *C. baluensis* to the synonymy of this species.

222. *Calamaria gracilis* BOULENGER.

Calamaria gracilis BOULENGER 1896, Ann. Mag. Nat. Hist. (6) 18: 63; DE ROOIJ, l.c.: 159.

Collector: A. EVERETT.
Type-locality: South Celebes (2000 ft).
Type: London.
Range: Celebes.

223. *Calamaria gracillima* GÜNTHER.

Calamaria gracillima GÜNTHER 1872, Proc. Zool. Soc.: 594; DE ROOIJ, l.c.: 178.

Collector: A. EVERETT.
Type-locality: Sarawak, Borneo.
Type: London.
Range: Sarawak.

224. *Calamaria hoeveni* EDELING.

Calamaria Hoeveni EDELING 1870, Nat. Tijdschr. Ned. Ind. 31: 380.

Calamaria hoevenii BOULENGER 1894, Cat. Sn. 2: 337.

Calamaria hoeveni DE ROOIJ, l.c.: 179.

Collector: PRUYS VAN DER HOEVEN.

Type-locality: Redjang, Benkulen, Sumatra.

Type: unknown.

Range: known from the type-locality only.

The validity of this species is doubtful. To BOULENGER (1920, F. M. S. Mus.: 209) it appears to be closely allied to *Calamaria margaritophora*, and may have to be regarded as a colour-variety of this species.

225. *Calamaria hosei* GÜNTHER.

Calamaria Hosei GÜNTHER 1896, Ann. Mag. Nat. Hist. (6) 17: 229.

Calamaria hosei DE ROOIJ, l.c.: 178.

Collector: C. HOSE.

Type-locality: Entoyut river, Sarawak, Borneo.

Type: London.

Range: known from the type-locality only.

226. *Calamaria indragirica* SCHENKEL.

Calamaria indragirica SCHENKEL 1901, Verh. Ges. Basel 13: 164; DE ROOIJ, l.c.: 164.

Collector: A. VAN MECHEL.

Type-locality: Indragiri, East Sumatra.

Type: Basel.

Range: known from the type-locality only.

227. *Calamaria javanica javanica* BOULENGER.

Calamaria javanica BOULENGER 1891, Ann. Mag. Nat. Hist. (6) 7: 279; DE ROOIJ, l.c.: 176.

Calamaria javanica javanica BRONGERSMA 1828, Zool. Anz. 75: 256.

Collector: PLOEM.

Type-locality: Java (probably the vicinity of Tjiandjur).

Type: London.

Range: Sumatra; Java ¹⁾.

228. *Calamaria javanica lineata* BRONGERSMA.

Calamaria javanica lineata BRONGERSMA 1928, Zool. Anz. 75: 256.

Collector: H. C. SIEBERS.

Type-locality: Long Petah, E. Borneo.

Type: Amsterdam.

Range: known from the type-locality only.

¹⁾ According to Mr M. W. F. TWEEDIE (in litt.) the record Malaya should be excluded from the range of this species.

229. *Calamaria jeudei* KOPSTEIN.

Calamaria jeudei KOPSTEIN 1926, Zoöl. Meded. 9: 108.

Collector: F. KOPSTEIN.

Type-locality: Saparua.

Type: Leiden.

Range: Saparua.

230. *Calamaria klossi* SMITH.

Calamaria klossi M. A. SMITH 1926, Ann. Mag. Nat. Hist. (9) 18: 79.

Collector: C. BODEN KLOSS.

Type-locality: Pulau Siberut, Mentawai Islands.

Type: London.

Range: P. Siberut.

231. *Calamaria lateralis* MOCQUARD.

Calamaria lateralis MOCQUARD 1890, Le Naturaliste: 154; DE ROOIJ, l.c.: 168.

Collector: J. WHITEHEAD.

Type-locality: Mt Kinabalu, North Borneo.

Type: Paris.

Range: known from the type-locality only.

232. *Calamaria lautensis* DE ROOIJ.

Calamaria lautensis DE ROOIJ, l.c.: 163, textfig. 66 and 1922, Zoöl. Meded. 6: 232.

Collector: E. JACOBSON.

Type-locality: Pulau Si-laut, Cocos Islands.

Type: Amsterdam.

Range: Cocos Is.; Simalur.

233. *Calamaria leucocephala* DUMÉRIL & BIBRON.

Calamaria leucocephala DUMÉRIL & BIBRON 1854, Erp. Gén. 7: 83; DE ROOIJ, l.c.: 171; MERTENS 1930, Abh. Senckenb. Naturf. Ges. 42: 309.

Collector: unknown.

Type-locality: unknown.

Type: unknown.

Range: Sumatra; Billiton; Borneo; Java; Bali. — (Malaya; Singapore I.; Penang I.).

In the Zoologisch Museum at Amsterdam I found a specimen labeled: Billiton.

234. *Calamaria leucogaster* BLEEKER.

Calamaria leucogaster BLEEKER 1860, Nat. Tijdschr. Ned. Ind. 21: 293; DE ROOIJ, l.c.: 164.

Collector: H. J. ALKEN.

Type-locality: Ampatlawang, Palembang, Sumatra.

Type: London.

Range: Sumatra; Borneo.

235. Calamaria linnaei BOIE.*Calamaria linnaei* F. BOIE 1827, Isis: 539.

Collector: uncertain, possibly REINWARDT or KUHLE and VAN HASSELT.

Type-locality: Java.

Type: Leiden?

Range: Sumatra; Borneo?; Java; Celebes.

I have not been able to find any proof of the occurrence of *C. linnaei* in Borneo. From Celebes it is only known from the one example collected by A. B. MEYER.

236. Calamaria lowi BOULENGER.*Calamaria Lovii* BOULENGER 1887, Ann. Mag. Nat. Hist. (5) 19: 169, textfig.*Calamaria lowi* DE ROOIJ, l.c.: 177.

Collector: BROOKE LOW.

Type-locality: Rejang River, Sarawak, Borneo.

Type: London.

Range: Borneo.

237. Calamaria lumbricoidea griswoldi LOVERIDGE.*Calamaria lumbricoidea griswoldi* LOVERIDGE 1938, Proc. Biol. Soc. Washington 51: 43.

Collector: J. A. GRISWOLD Jr.

Type-locality: Luidan river near Bundutuan (circa 3340 ft), Mt Kinabalu, North Borneo.

Type: Cambridge, Mass.

Range: Mt Kinabalu, North Borneo.

238. Calamaria lumbricoidea lumbricoidea BOIE.*Calamaria lumbricoidea* F. BOIE 1827, Isis: 540; DE ROOIJ, l.c.: 153.*Calamaria lumbricoidea lumbricoidea* LOVERIDGE 1938, Proc. Biol. Soc. Washington 51: 43.

Collector: uncertain, possibly KUHLE and VAN HASSELT.

Type-locality: Java.

Type: Leiden?

Range: Nias; Sumatra; Java; Celebes.

239. Calamaria lumholzii ANDERSSON.*Calamaria lumholzii* ANDERSSON 1924, Nyt. Mag. Naturk. Kristiania 61: 123.

Collector: C. LUMHOLZ.

Type-locality: Tumbangmarui, S.E. Borneo.

Type: Oslo.

Range: known from the type-locality only.

240. Calamaria margaritophora BLEEKER.*Calamaria margaritophora* BLEEKER 1860, Nat. Tijdschr. Ned. Ind. 21: 294; DE ROOIJ, l.c.: 156.*Calamaria margaritifera* BOULENGER 1894, Cat. Sn. 2: 336, Pl. XVII, fig. 2.

Collector: H. J. ALKEN.

Type-locality: Ampatlawang, Palembang, Sumatra.

Type: London.

Range: Sumatra; Java?

I have not been able to find its occurrence in Java confirmed.

241. *Calamaria mecheli* SCHENKEL.

Calamaria mecheli SCHENKEL 1901, Verh. Ges. Basel 13: 165; DE ROOIJ, l.c.: 169.

Collector: A. VAN MECHEL.

Type-locality: Indragiri, E. Sumatra.

Type: Basel.

Range: known from the type-locality only.

242. *Calamaria melanota* JAN.

Calamaria linnaei, var. *melanota* JAN 1862, Arch. Zool. Anat. Phys. 2: 5.

Calamaria melanota BOULENGER 1894, Cat. Sn. 2: 349; DE ROOIJ, l.c.: 177; CHASEN & SMEDLEY 1927, Malayan Asiat. Soc. 5: 353.

Collector: unknown.

Type-locality: unknown.

Type: unknown.

Range: Riouw Arch.?: Borneo?: Java?: Celebes?

The Riouw-specimen was badly damaged and determination therefore uncertain. The records of this species are rather mysterious. For Java I have not found any exact locality. The records from Borneo and Celebes are from BLEEKER. They are very old and have never been confirmed.

243. *Calamaria mjöbergi* LÖNNBERG & RENDAHL.

Calamaria mjöbergi LÖNNBERG & RENDAHL 1925, Ark. Zool. Stockholm 17A (23): 1.

Collector: E. MJÖBERG.

Type-locality: Berastagi, N.E. Sumatra.

Type: Stockholm.

Range: known from the type-locality only.

244. *Calamaria moultoni* DUNN.

Calamaria moultoni DUNN 1923, Malayan Asiat. Soc. 1: 3; M. A. SMITH 1931, Bull. Raffles. Mus. 5: 28.

Collectors: J. C. MOULTON & H. W. SMITH.

Type-locality: Long Mujan, upper reaches of Baram-river, Sarawak, Borneo.

Type: London.

Range: known from the type-locality only.

M. A. SMITH (1931) has referred this species to the synonymy of *Calamaria grabowskyi*.

245. Calamaria muelleri BOULENGER.

Calamaria Muelleri BOULENGER 1896, Ann. Mag. Nat. Hist. (6) 17: 394.

Calamaria mülleri DE ROOIJ, l.c.: 161.

Collectors: P. & F. SARASIN.

Type-locality: Loka (3500 ft), Mt Bonthain, S. Celebes.

Type: Basel.

Range: Celebes.

246. Calamaria nuchalis BOULENGER.

Calamaria nuchalis BOULENGER 1896, Ann. Mag. Nat. Hist. (6) 18: 62; DE ROOIJ, l.c.: 157.

Collector: A. EVERETT.

Type-locality: South Celebes (2000 ft).

Type: London.

Range: known from the type-locality only.

247. Calamaria occipitalis JAN.

Calamaria occipitalis JAN 1862, Arch. Zool. Anat. Phys. 2: 9; DE ROOIJ, l.c.: 162.

Collector: not mentioned.

Type-locality: Java, no exact locality.

Type: Genova?

Range: Java.

248. Calamaria ornata WERNER.

Calamaria ornata WERNER 1900, Mitt. Natur. Mus. Hamburg 26: 229; DE ROOIJ, l.c.: 178.

Collector: W. BURCHARD.

Type-locality: Sungailalak, E. Sumatra.

Type: Hamburg.

Range: known from the type-locality only.

249. Calamaria pavimentata pavimentata DUMÉRIL & BIBRON.

Calamaria pavimentata DUMÉRIL & BIBRON 1854, Erp. Gén. 7: 71; DE ROOIJ, l.c.: 176.

Calamaria pavimentata pavimentata M. A. SMITH 1921, Proc. Zool. Soc.: 426.

Collector: not mentioned.

Type-locality: Java, no exact locality.

Type: Paris.

Range: Sumatra; Java. — (Malaya; Penang I.)

250. Calamaria pendleburyi SMITH.

Calamaria pendleburyi M. A. SMITH 1931, Bull. Raffles Mus. 5: 27.

Collectors: F. N. CHASEN & H. M. PENDLEBURY.

Type-locality: Kiau (3000 ft), Mt Kinabalu, N. Borneo.

Type: London.

Range: known from the type-locality only.

251. *Calamaria prakkei* VAN LIDTH DE JEUDE.

Calamaria Prakkei VAN LIDTH DE JEUDE 1893, Notes Leyden Mus. 15: 252.

Calamaria prakkei BOULENGER 1894, Cat. Sn. 2: 337.

Calamaria prakkei DE ROOIJ, l.c.: 156.

Collector: J. CHR. PRAKKE.

Type-locality: Sandakan-bay, North Borneo.

Type: Leiden.

Range: known from the type-locality only.

252. *Calamaria quinquetaeniata* DESPAX.

Calamaria quinquetaeniata DESPAX 1912, Bull. Mus. Paris, 6 (sep.); DE ROOIJ, l.c.: 164.

Collector: unknown.

Type-locality: "Indes néerlandaises."

Type: Paris.

Range: unknown.

253. *Calamaria raveni* COCHRAN.

Calamaria raveni COCHRAN 1923, Proc. Biol. Soc. Washington 36: 92.

Collector: H. S. RAVEN.

Type-locality: Sungaimerah, Borneo.

Type: Washington.

Range: known from the type-locality only.

254. *Calamaria rebentischi* BLEEKER.

Calamaria Rebentischi BLEEKER 1860, Nat. Tijdschr. Ned. Ind. 21: 293.

Calamaria rebentischii BOULENGER 1894, Cat. Sn. 2: 343.

Calamaria rebentischi DE ROOIJ, l.c.: 169.

Collector: J. H. A. B. SONNEMANN REBENTISCH.

Type-locality: Singkawang, W. Borneo.

Type: London.

Range: known from the type-locality only.

255. *Calamaria schlegeli* DUMÉRIL & BIBRON.

Calamaria Schlegeli DUMÉRIL & BIBRON 1854, Erp. Gén. 7: 81.

Calamaria schlegelii BOULENGER 1894, Cat. Sn. 2: 345.

Calamaria schlegeli DE ROOIJ, l.c.: 173.

Collector: not mentioned.

Type-locality: Borneo, without exact locality.

Type: Leiden.

Range: Sumatra; Borneo.

256. *Calamaria semiannulata* BÖTTGER.

Calamaria semiannulata BÖTTGER 1893, Katalog Rept. Senckenb. Mus. 2: 84; DE ROOIJ, l.c.: 172; M. A. SMITH 1925, Sarawak Mus. Journ. 3: 19.

Collector: unknown.

Type-locality: Borneo, without exact locality.

Type: Frankfurt a/M.

Range: Sarawak, Borneo.

M. A. SMITH (1925) has referred *C. picteti* to the synonymy of this species.

257. Calamaria simalurensis DE ROOIJ.

Calamaria simalurensis DE ROOIJ, l.c.: 159, textfig. 65.

Collector: E. JACOBSON.

Type-locality: Sibigo, Simalur.

Type: Amsterdam.

Range: Simalur.

258. Calamaria smithi DUNN.

Calamaria smithi DUNN 1923, J. Malayan Asiat. Soc. 1: 3.

Collectors: J. C. MOULTON & H. W. SMITH.

Type-locality: Longmujan, upper reaches of Baram river, Sarawak, Borneo.

Type: London.

Range: known from the type-locality only.

259. Calamaria sondaica BARBOUR.

Calamaria sondaica BARBOUR 1908, Bull. Mus. Comp. Zoöl. Harvard Coll. 51: 319; DE ROOIJ, l.c.: 166.

Collector: T. BARBOUR.

Type-locality: Buitenzorg, West Java.

Type: Cambridge, Mass.

Range: known from the type-locality only.

260. Calamaria stahlknechti STOLICZKA.

Calamaria Stahlknechti STOLICZKA 1873, Journ. Asiat. Soc. Bengal 42: 119, pl. XI, fig. 2.

Calamaria stahlknechti BOULENGER 1894, Cat. Sn. 2: 335.

Calamaria stahlknechti DE ROOIJ, l.c.: 154.

Collector: STAHLKNECHT.

Type-locality: Dilli (= Deli?), N. E. Sumatra.

Type: Calcutta.

Range: Nias; Sumatra.

261. Calamaria sumatrana EDELING.

Calamaria Sumatrana EDELING 1870, Nat. Tijdschr. Ned. Ind. 31: 379.

Calamaria sumatrana DE ROOIJ, l.c.: 157; SMEDLEY 1932, Bull. Raffles Mus. 7: 12.

Collector: PRUYS VAN DER HOEVEN.

Type-locality: Redjang, Benkulen, Sumatra.

Type: unknown.

Range: Sumatra; Borneo; Java. — (Singapore I.?)

According to SMEDLEY (1932) the specimen from Singapore I. is most probably from Sumatra.

262. *Calamaria ventralis* COCHRAN.

Calamaria ventralis COCHRAN 1923, Proc. Biol. Soc. Washington 36: 91.

Collector: H. S. RAVEN.

Type-locality: Sungaimerah, Borneo.

Type: Washington.

Range: known from the type-locality only.

263. *Calamaria vermiformis* DUMÉRIL & BIBRON.

Calamaria vermiformis DUMÉRIL & BIBRON 1854, Erp. Gén. 7: 85; DE ROOIJ, l.c.: 153.

Collector: Madame ALEXANDRE.

Type-locality: Java, without exact locality.

Type: Paris.

Range: Sumatra; Natuna Is. (Groot Natuna); Borneo; Java; Ternate? — (Malaya; Peninsular Siam.)

I have not been able to find the occurrence on Ternate confirmed.

264. *Calamaria virgulata* BOIE.

Calamaria virgulata F. BOIE 1827, Isis: 540; DE ROOIJ, l.c.: 162.

Collector: unknown.

Type-locality: Java, without exact locality.

Type: unknown.

Range: Sumatra; Java; Celebes.

Subfamily HOMALOPSINAE

Genus *Enhydris* LATREILLE

Enhydris LATREILLE 1802, Hist. Nat. Rept. 4: 200.

265. *Enhydris albomaculata* (DUMÉRIL & BIBRON).

Homalopsis albo-maculatus DUMÉRIL & BIBRON 1854, Erp. Gén. 7: 974.

Hypsirhina albomaculata JAN 1863, Elenco: 77; DE ROOIJ, l.c.: 183, textfig. 68.

Collector: KUNHARDT.

Type-locality: Padang, W. Sumatra.

Type: Paris.

Range: Simalur; Nias; Sumatra.

266. *Enhydris alternans* (REUSS).

Brachyorrhos alternans REUSS 1834, Mus. Senckenb. 1: 155, pl. IX, fig. 3.

Miralia alternans GRAY 1842, Zool. Misc.: 68.

Eurostus alternans DUMÉRIL & BIBRON 1854, Erp. Gén. 7: 957.

Hypsirhina alternans JAN 1863, Elenco: 78; DE ROOIJ, l.c.: 180; BRONGERSMA 1933, Zoöl. Meded. 16: 23.

Collector: not mentioned.

Type-locality: Java.

Type: Frankfurt a/M.

Range: Sumatra; Bangka; Billiton; Borneo; Java?

I have not succeeded in finding an exact locality for the occurrence of this species on Java.

267. *Enhydris doriae* (PETERS).

Homalopsis Doriae PETERS 1871, Mon. Akad. Berlin: 577.

Hypsirhina Doriae v. LIDTH DE JEUDE 1893, Notes Leyden Mus. 15: 255.

Hypsirhina doriae BOULENGER 1896, Cat. Sn. 3: 13; DE ROOIJ, l.c.: 185.

Collector: G. DORIA.

Type-locality: Sarawak, Borneo.

Type: Genova.

Range: Borneo.

268. *Enhydris enhydris enhydris* (SCHNEIDER).

Hydrus enhydris SCHNEIDER 1799, Hist. Amph. 1: 245.

Homalopsis enhydris CANTOR 1847, Cat. Mal. Rept.: 99.

Hypsirhina enhydris DUMÉRIL & BIBRON 1854, Erp. Gén. 7: 946; DE ROOIJ, l.c.: 181;

BRONGERSMA 1933, Zool. Meded. 16: 15.

Enhydris enhydris SWORDER 1922, S'pore Nat. 2: 66.

Collector: unknown.

Type-locality: Ankapilly Lake, India.

Type: unknown.

Range: Sumatra; P. Wé; Bangka; Borneo; Java; Celebes; Dutch New Guinea. — (Malaya; Singapore I.; Penang I.; Burma; Siam; Indochine; N. E. India.)

BOURRET (1934, Bull. Instr. Pub.: 19) distinguishes the race *subtoeniata* from the typical form which differs in having 3 sublabials in contact with the anterior chin shields.

269. *Enhydris matannensis* (BOULENGER).

Hypsirhina Matannensis BOULENGER 1897, Proc. Zool. Soc.: 225.

Hypsirhina matannensis SCHENKEN 1901, Verh. Naturf. Ges. Basel 13: 116; DE ROOIJ, l.c.: 182.

Collectors: P. and F. SARASIN.

Type-locality: Lake Matana, C. W. Celebes.

Type: Basel.

Range: known from the type-locality only.

270. *Enhydris plumbea* (BOIE).

Homalopsis plumbea F. BOIE 1827, Isis: 550.

Coluber plumbeus EYDOUX & GERVAIS 1837, in Guér. Mag. Zool. Cl. 3. pl. XVI, fig. 1.

Hypsirhina plumbea GRAY 1842, Zool. Misc.: 66; DE ROOIJ, l.c.: 181; WESTERMANN 1942, Treubia 18: 616.

Eurostus plumbeus DUMÉRIL & BIBRON 1854, Erp. Gén. 7: 955, pl. LXXXIV, fig. 2.

Collector: uncertain, possibly KUHLE and VAN HASSELT.

Type-locality: Java.

Type: Leiden.

Range: Sumatra; Billiton; Borneo; Java; Celebes. — (Malaya; Penang I.; Burma; Siam; Indochine; S. China; Hainan; Formosa.)

271. **Enhydris polylepis** (FISCHER).

Hypsirhina polylepis FISCHER 1886, Abh. Naturw. Hamburg 9: 62; DE ROOIJ, l.c.: 183.

Collector: GERRARD.

Type-locality: Fly River, South New Guinea.

Type: Dresden.

Range: Br. New Guinea. — (Australia.)

272. **Enhydris punctata** (GRAY).

Phytolopsis punctata GRAY 1849, Cat. Sn.: 68.

Phytonopsis punctata PETERS 1872, Ann. Mus. Genova 3: 37.

Hypsirhina punctata BOULENGER 1896, Cat. Sn. 3: 12; DE ROOIJ, l.c.: 184; WESTERMANN 1942, Treubia 18: 616.

Collector: WARWICK's collection.

Type-locality: India.

Type: London.

Range: Sumatra; Bangka; Billiton; Borneo. — (Malaya.)

Genus **Homalopsis** KUHL

Homalopsis KUHL 1822, Isis: 474.

273. **Homalopsis buccata** (LINNÉ).

Coluber buccata LINNÉ 1758, Syst. Nat., 10th ed.: 217.

Vipera buccata DAUDIN 1803, Hist. Nat. Rept. 6: 220.

Homalopsis buccata SCHLEGEL 1837, Phys. Serp. 2: 337, pl. XIII, fig. 1-3; DE ROOIJ, l.c.: 186, textfig. 69; WESTERMANN 1942, Treubia 18: 616.

Collector: unknown.

Type-locality: 'Habitat in India'.

Type: lost. (There is no Linnean type specimen of this snake in the Koyal Museum at Stockholm, *vide* ANDERSSON 1899, Bih. Svenska Ak. 24: 16).

Range: Sumatra; Bangka; Billiton; Riouw Arch. (P. Bintan); Borneo; Java; Celebes. — (Malaya; Singapore I.?; Penang I.?; Burma, as far north as lat. 17°; Siam; Cambodia and Cochinchina; Bengal.)

Genus **Cerberus** CUVIER

Cerberus CUVIER 1829, Règne Anim., 2nd. 2: 81.

274. **Cerberus rynchops rynchops** (SCHNEIDER).

Hydrus rynchops SCHNEIDER 1799, Hist. Amph. 1: 246.

Python rynchops MERREM 1820, Tent. Syst. Amph. : 90 (emendation).

Homalopsis rynchops CANFOR 1847, Cat. Mal. Rept.: 94.

Cerberus rynchops GÜNTHER 1864, Rept. Br. Ind. : 279; DE ROOIJ, l.c.: 187; KOPSTEIN 1927, Treubia 9: 443; DE JONG 1928, Treubia 10: 151; SMEDLEY 1931, Bull. Raffles Mus. 6: 104; BRONGERSMA 1933, Zoöl. Meded. 16: 3 and 15; idem, 17: 200; M. A. SMITH 1943, Fauna Br. Ind. 3: 393.

Hurria rynchops STEJNEGER 1907, Bull. U.S. Nat. Mus 58: 304; BARBOUR 1912, Mem. Mus. Comp. Zoöl. Harvard Coll. 44: 123; MERTENS 1930, Abh. Senckenb. Naturf. Ges. 42: 310.

Cerberus rynchops M. A. SMITH 1930, Bull. Raffles Mus. 3: 61.

Collector: P. RUSSELL.

Type-locality: Ganjam, India.

Type: unknown.

Range: Simalur; P. Babi; Nias; P. Nako; Mentawai Is. (P. Siberut, P. Sipora); Engano; P. Wé; Sumatra; Riouw Arch. (P. Bintan); Bangka; Natuna Is. (P. Serasan); Borneo; Java; Bali; Lombok; Sumbawa; Sumba; Flores; Roti; Timor; Wetar; Goram; Ceram; Saparua; Ambon; Buru; Sula; Is. (P. Sulabesi); Celebes; Sangihe Is.; Talaud Is.; Halmahera; Ternate; Batjan; Fred. Hendrik I.; Dutch New Guinea. — (Malaya; Singapore I.; Penang I.; Andamans; Nicobars; India; Ceylon; Burma; Siam; Cambodia and Cochinchina; Formosa; Philippines; Pelew Is.; Australia.)

275. *Cerberus rynchops novaeguineae* LOVERIDGE.

Cerberus rynchops novaeguineae LOVERIDGE 1948, Bull. Mus. Comp. Zoöl. Harvard Coll. 101: 388.

Collector: P. T. L. PUTNAM.

Type-locality: Merauke, S. New Guinea.

Type: Cambridge, Mass.

Range: known from the type-locality only.

Genus *Fordonia* GRAY

Fordonia GRAY 1842, Zool. Misc.: 67.

276. *Fordonia leucobalia* (SCHLEGEL).

Homalopsis leucobalia SCHLEGEL 1837, Phys. Serp. 2: 345.

Fordonia leucobalia GRAY 1842, Zool. Misc.: 67; DE ROOIJ, l.c.: 189; BRONGERSMA 1933, Zoöl. Meded. 16: 15; LOVERIDGE 1948, Bull. Mus. Comp. Zoöl. Harvard Coll. 101: 388.

Hemiodontus leucobalia DUMÉRIL & BIBRON 1854, Erp. Gén. 7: 884.

Collectors: H. MACKLOT and S. MÜLLER.

Type-locality: Timor.

Type: Leiden?

Range: P. Wé; Sumatra; Borneo; Java; Timor; Ceram; Ambon; Dutch and British New Guinea; Yule I. — (Malaya; Singapore I.; Penang I.; Nicobars; Bengal; Burma; Cochinchina; Luzon?; Australia.)

The question whether *Fordonia papuensis* MACLEAY is to be considered as a synonym of *F. leucobalia*, has not yet been settled. For the present I am following LOVERIDGE (1948).

Genus *Cantoria* GIRARD

Cantoria GIRARD 1857, Proc. Acad. Philadelphia: 182.

277. *Cantoria annulata* DE JONG.

Cantoria annulata DE JONG 1926, Zool. Anz. 67: 304.

Collector: unknown.

Type-locality: Frederik Hendrik I., South New Guinea.

Type: Amsterdam.

Range: known from the type-locality only.

278. *Cantoria violacea* GIRARD.

Cantoria violacea GIRARD 1857, Proc. Acad. Philadelphia: 182; DE ROOIJ, l.c.: 191.

Collector: U. S. Expl. Exp.

Type-locality: Singapore I.

Type: unknown.

Range: Sumatra; Borneo; Timor. — (Malaya; Singapore I.; Andamans; Burma.)

Genus *Myron* GRAY

Myron GRAY 1849, Cat. Sn.: 70.

279. *Myron richardsonii* GRAY.

Myron richardsonii GRAY 1849, Cat. Sn.: 70; LOVERIDGE 1948, Bull. Mus. Comp. Zool. Harvard Coll. 101: 389.

Myron richardsoni DE ROOIJ, l.c.: 192, textfigs. 73, 74.

Collector: J. RICHARDSON.

Type-locality: N. W. Australia.

Type: London.

Range: Aru Is. (Kobroor), Dutch New Guinea. — (Australia.)

Genus *Bitia* GRAY

Bitia GRAY 1842, Zool. Misc.: 64.

280. *Bitia hydroides* GRAY.

Bitia hydroides GRAY 1842, Zool. Misc.: 64; M. A. SMITH 1943, Fauna Br. Ind. 3: 400.

Homalopsis hydrina CANTOR 1847, Cat. Mal. Rept. 104, pl. XL, fig. 4.

Hypistes hydrinus GÜNTHER 1864, Rept. Br. Ind. 287, pl. XXIV, fig. H.

Hipistes hydrinus BOULENGER 1896, Cat. Sn. 3: 24; DE ROOIJ, l.c.: 194, textfig. 75.

Collector: not mentioned.

Type-locality: unknown.

Type: London.

Range: Sumatra. — (Malaya; Singapore I.; Penang I.; Burma; Siam.)

Genus *Heurnia* DE JONG*Heurnia* DE JONG 1926, Zool. Anz. 67: 303.281. *Heurnia ventromaculata* DE JONG.*Heurnia ventromaculata* DE JONG 1926, Zool. Anz. 67: 303.

Collector: W. C. VAN HEURN.

Type-locality: Pionierbivak, Mamberamo River, N. New Guinea.

Type: Amsterdam.

Range: known from the type-locality only.

Genus *Boiga* FITZINGER*Boiga* FITZINGER 1826, Neue Class. Rept.: 29.282. *Boiga cynodon* (BOIE).*Dipsas cynodon* F. BOIE 1827, Isis: 549.*Dipsas cynodon* part., CANTOR 1847, Cat. Mal. Rept.: 77.*Opetiodon cynodon* DUMÉRIL & BIBRON 1854, Erp. Gén. 7: 907.*Eudipsas cynodon* GÜNTHER 1858, Cat. Col. Sn.: 168.*Dipsadomorphus cynodon* BOULENGER 1896, Cat. Sn. 3: 78; DE ROOIJ, l.c.: 200; CHASEN & SMEDLEY 1927, J. Malayan Asiat. Soc. 5: 355; DE HAAS 1934, Trop. Nat. 23: 154.*Boiga cynodon* BARBOUR 1912, Mem. Mus. Comp. Zoöl. Harvard Coll. 44: 199; MERTENS 1930, Abh. Senckenb. Naturf. Ges. 42: 315; WESTERMANN 1942, Treubia 18: 619.

Collector: unknown.

Type-locality: Sumatra.

Type: unknown.

Range: Nias; Mentawai Is. (P. Sipora); Sumatra; Riouw Arch. (P. Bulan, P. Galang); Bangka; Billiton; Borneo; Java; Bali; Sumbawa; Flores. — (Malaya; Singapore I.; Penang I.; Burma, south of lat. 26°; Siam; Cambodia; Philippines; Assam; Bengal.)

283. *Boiga dendrophila annectens* (BOULENGER).*Dipsadomorphus dendrophilus* part. DE ROOIJ, l.c.: 197.*Boiga dendrophila* part. BARBOUR 1912, Mem. Mus. Comp. Zoöl. Harvard Coll. 44: 199.*Dipsadomorphus dendrophilus* var. *annectens* BOULENGER 1896, Cat. Sn. 3: 71.*Boiga dendrophila annectens* BRONGERSMA 1934, Zoöl. Meded. 17: 213, Pl. 1, fig. 3. text-fig. 39.

Collector: H. Low.

Type-locality: Borneo.

Type: London.

Range: Borneo.

284. *Boiga dendrophila atra* KOPSTEIN.*Dipsadomorphus dendrophilus* part. DE ROOIJ, l.c.: 197.*Boiga dendrophila* part. BARBOUR 1912, Mem. Mus. Comp. Zoöl. Harvard Coll. 44: 199.*Boiga dendrophila atra* KOPSTEIN 1936, Treubia 15: 257.

Collector: M. MANSJUR.

Type-locality: Ba Ebunta, Luwu, Central Celebes.

Type: Buitenzorg.

Range: Celebes.

285. *Boiga dendrophila dendrophila* (BOIE).

Dipsas dendrophila F. BOIE 1827, Isis: 549.

Boiga dendrophila var. *javana* SCHLEGEL 1844, Abbild. 133, Taf. 45, figs. 1-9.

Triglyphodon dendrophilum var. A. DUMÉRIL & BIBRON 1854, Erp. Gén. 7: 1089.

Dipsadomorphus dendrophilus BOULENGER 1896, Cat. Sn. 3: 70.

Boiga dendrophila part. BARBOUR 1912, Mem. Mus. Comp. Zoöl. Harvard Coll. 44: 125, 199.

Boiga dendrophila dendrophila BRONGERSMA 1934, Zoöl. Meded. 17: 205, Pl. 1, fig. 1, textfigs. 28-33.

Collector: C. G. C. REINWARDT.

Type-locality: Java.

Type: Leiden.

Range: Java.

286. *Boiga dendrophila gemmicincta* (DUMÉRIL & BIBRON).

Triglyphodon gemmi-cinctum part. DUMÉRIL & BIBRON 1854, Erp. Gén. 7: 1091.

Dipsadomorphus dendrophilus part. DE ROOIJ, l.c.: 197.

Boiga dendrophila part. BARBOUR 1912, Mem. Mus. Comp. Zoöl. Harvard Coll. 44: 199.

Dipsadomorphus dendrophilus var. *gemmicinctus* BOULENGER 1896, Cat. Sn. 3: 71.

Boiga dendrophila gemmicincta BRONGERSMA 1934, Zoöl. Meded. 17: 219, Pl. 1, fig. 7, 12, 13; Pl. II, fig. 11; textfigs. 40-43.

Collectors: J. R. C. QUOY & J. P. GAIMARD.

Type-locality: Restricted to Celebes.

Type: Paris.

Range: Celebes.

287. *Boiga dendrophila melanota* (BOULENGER).

Triglyphodon melanotus BLEEKER (in museo).

Triglyphodon dendrophilum var. C. DUMÉRIL & BIBRON 1854, Erp. Gén. 7: 1090.

Dipsas dendrophila CANTOR 1847, Journ. Asiat. Soc. Bengal 16: 923.

Dipsadomorphus dendrophilus var. *melanotus* BOULENGER 1896, Cat. Sn. 3: 71.

Dipsadomorphus dendrophilus FLOWER 1896, Proc. Zool. Soc.: 889; CHASEN & SMEDLEY 1927, J. Malayan Asiat. Soc. 5: 354.

Dipsadomorphus dendrophilus part. DE ROOIJ, l.c.: 197.

Boiga dendrophila part. BARBOUR 1912, Mem. Mus. Comp. Zoöl. Harvard Coll. 44: 199.

Boiga dendrophila M. A. SMITH 1930, Bull. Raffles Mus. 3: 65; WESTERMANN 1942, Treubia 18: 617.

Boiga dendrophila melanota BRONGERSMA 1934, Zoöl. Meded. 17: 207, Pl. 1, figs. 4, 9; Pl. II, figs. 8, 9.

Collector: Mrs FINDLAY.

Type-locality: Restricted to East-coast of Sumatra.

Type: London.

Range: Sumatra (East-coast); Riouw Arch. (P. Bintan, P. Bulan); Bangka; Billiton. — (Malaya; Singapore I.; Penang I.)

288. *Boiga dendrophila occidentalis* BRONGERSMA.*Dipsadomorphus dendrophilus* part. DE ROOIJ, l.c.: 197.*Boiga dendrophila occidentalis* BRONGERSMA 1934, Zoöl. Meded. 17: 211, pl. 1, figs. 2, 14; Pl. II, figs. 5, 7; textfigs. 34-38.

Collector: J. P. KLEIWEG DE ZWAAN..

Type-locality: Nias.

Type: Amsterdam.

Range: Pulau Babi; Nias; Batu Is. (P. Tello); Sumatra (West-coast).

289. *Boiga drapiezii* (BOIE).*Dipsas Drapiezii* F. BOIE 1827, Isis: 549.*Triglyphodon Drapiezii* DUMÉRIL & BIBRON 1854, Erp. Gén. 7: 1097.*Dipsadomorphus drapiezii* BOULENGER 1896, Cat. Sn. 3: 74; DE ROOIJ, l.c.: 196; BRONGERSMA 1933, Zoöl. Meded. 16: 4.*Boiga drapiezii* BARBOUR 1912, Mem. Mus. Comp. Zoöl. Harvard Coll. 44: 199; SMEDLEY 1932, Bull. Raffles Mus. 5: 48.

Collector: not mentioned.

Type-locality: Java.

Type: Bruxelles?

Range: Mentawai Is. (P. Siberut); Sumatra; Natuna Is. (P. Bunguran); Borneo; Java. — (Malaya; Singapore I.)

BLEEKER (1857, Nat. Tijdschr. Ned. Ind. 14: 232) mentions Celebes, and DE ROOIJ (1917) includes Ambon, although I cannot find any data to this effect.

290. *Boiga flavescens* (DUMÉRIL & BIBRON).*Triglyphodon flavescens* DUMÉRIL & BIBRON 1854, Erp. Gén. 7: 1080.*Dipsas flavescens* JAN 1863, Elenco: 104.*Dipsadomorphus flavescens* BOULENGER 1896, Cat. Sn. 3: 77; DE ROOIJ, l.c.: 202.

Collector: R. P. LESSON & P. GARNOT.

Type-locality: Makassar, S. Celebes.

Type: Paris.

Range: Celebes.

291. *Boiga irregularis irregularis* (MERREM).*Coluber irregularis* MERREM 1802, Bechts. Uebers. Lacép. 4: 239, Pl. XXXVII, fig. 1.*Boiga irregularis* FITZINGER 1826, Neue Class. Rept.: 60.*Dipsas irregularis* F. BOIE 1827, Isis: 549.*Triglyphodon irregularis* DUMÉRIL & BIBRON 1854, Erp. Gén. 7: 1072.*Dipsadomorphus irregularis* BOULENGER 1896, Cat. Sn. 3: 75; DE ROOIJ, l.c.: 201; KOPSTEIN 1927, Treubia 9: 443; DE JONG 1928, Treubia 10: 149; BRONGERSMA 1933, Zoöl. Meded. 16: 23, 24.*Boiga irregularis irregularis* LOVERIDGE 1948, Bull. Mus. Comp. Zoöl. Harvard Coll. 101: 387.

Collector: unknown.

Type-locality: unknown.

Type: unknown.

Range: Kai Is.; Goram; Ceram; Ambon; P. Manŋpa, near Ceram; P. Boano; Buru; Sula Is. (P. Sulabesi); Celebes; Sangihe Is.; Halmahera; Morotai; Ternate; Batjan; Salawati; Misool; Aru Is.; Schouten Is. (Biak); Mefoor; Jobi; New Guinea; Fred. Hendrik I.; Seleo I.; Yule I. — (Bismarck Arch.; Admiralty Is.; d'Entrecasteaux Arch.; Louisiade Arch.; Solomon Is.; Torres Str. isles; Australia.)

292. *Boiga jaspidea* (DUMÉRIL & BIBRON).

Triglyphodon jaspideum DUMÉRIL & BIBRON 1854, Erp. Gén. 7: 1093.

Dipsas jaspidea JAN 1863, Elenco: 104.

Dipsadomorphus jaspideus BOULENGER 1896, Cat. Sn. 3: 73; DE ROOIJ, l.c.: 199; BRONGERSMA 1933, Zoöl. Meded. 16: 5.

Boiga jaspidea SWORDER 1922, Singapore Nat. 2: 66.

Dipsadoides descipiens ANNANDALE 1905, Journ. Asiat. Soc. Bengal 1: 212; DE ROOIJ, l.c.: 210; WESTERMANN 1942, Treubia 18: 611; BRONGERSMA 1947, Proc. K. Ned. Akad. Wet. 50: 421.

Collector: one of the members of the "Natuurkundige Commissie".

Type-locality: Java.

Type: Paris.

Range: Nias; Mentawai Is. (P. Siberut); Sumatra; Bangka; Borneo; Java. — (Malaya; Singapore I.; Penang I.?)

According to BRONGERSMA (1947) *Dipsadoides decipiens* must be added to the synonymy of *Boiga jaspidea*.

293. *Boiga multimaculata multimaculata* (BOIE).

Dipsas multimaculata F. BOIE 1827, Isis: 549.

Boiga multimaculata COPE 1860, Proc. Acad. Philadelphia: 264.

Dipsadomorphus multimaculatus BOULENGER 1896, Cat. Sn. 3: 63; DE ROOIJ, l.c.: 195.

Boiga multimaculata POPE 1934, Am. Mus. Nov. no 733: 11.

Boiga multimaculata multimaculata KOPSTEIN 1938, Bull. Raffles Mus. 14: 123.

Collector: C. G. C. REINWARDT.

Type-locality: Java.

Type: Leiden?

Range: Sumatra; Borneo; Java; Celebes. — (Burma; Siam; Indochine.)

I have not found any exact locality from Sumatra, whereas the records from Borneo and Celebes are very old and need further investigation.

294. *Boiga nigriceps brevicauda* SMITH.

Boiga nigriceps brevicauda M. A. SMITH 1926, Ann. Mag. Nat. Hist. (9) 18: 79; BRONGERSMA 1933, Zoöl. Meded. 16: 5.

Collector: C. BODEN KLOSS.

Type-locality: Siberut I., Mentawai Is.

Type: London.

Range: Mentawai Is. (P. Siberut, P. Sipora).

295. *Boiga nigriceps nigriceps* (GÜNTHER).*Dipsas nigriceps* GÜNTHER 1863, Ann. Mag. Nat. Hist. (3) 12: 359.*Dipsadomorphus nigriceps* BOULENGER 1896, Cat. Sn. 3: 72; DE ROOIJ, l.c.: 199.*Boiga nigriceps* BARBOUR 1912, Mem. Mus. Comp. Zoöl. Harvard Coll. 44: 199.

Collector: unknown.

Type-locality: "East Indies".

Type: London.

Range: Simalur; Nias; Sumatra; Borneo; Java. — (Malaya.)

Genus *Psammodynastes* GÜNTHER*Psammodynastes* GÜNTHER 1858, Cat. Col. Sn.: 140.**296. *Psammodynastes pictus* GÜNTHER.***Psammodynastes pictus* GÜNTHER 1858, Cat. Col. Sn.: 140; DE ROOIJ, l.c.: 203; idem 1922, Zoöl. Meded. 6: 229; MERTENS 1927, Zool. Anz. 60: 159; CASEN & SMEDLEY 1927, J. Malayan Asiat. Soc. 5: 354; BRONGERSMA 1933, Zoöl. Meded. 16: 23.*Psammophis pictus* PETERS 1868, Mon. Akad. Berlin: 452.

Collector: STAMFORD RAFFLES?

Type-locality: Sumatra.

Type: London.

Range: Simalur; Sumatra; Riouw Arch. (P. Bintan, P. Galang). — (Malaya; Singapore I.)

297. *Psammodynastes pulverulentus* (BOIE).*Psammophis pulverulenta* F. BOIE 1827, Isis: 547.*Psammodynastes pulverulentus* part. GÜNTHER 1858, Cat. Col. Sn.: 140.*Psammodynastes pulverulentus* GÜNTHER 1858, Cat. Col. Sn.: 251; DE ROOIJ, l.c.: 202; KOPSTEIN 1927, Treubia 9: 443; MERTENS 1930, Abh. Senckenb. Naturf. Ges. 42: 311; KOPSTEIN 1935, Treubia 15: 52.

Collector: unknown.

Type-locality: Java.

Type: unknown.

Range: Engano; Sumatra; Riouw Arch. (P. Bintan); Bangka; Natuna Is. (Groot Natuna); Borneo; Java; Lombok; Sumbawa; Sumba; Komodo; Flores; Sula Is. (Sulabesi); Buton; Celebes; Togian Is.; Sangihe Is. (P. Siau). — (Malaya; Burma; Siam; Indochine; S. China; Hainan; Formosa; Philippines; E. Himalayas.)

Genus *Dryophis* DALMAN*Dryophis* DALMAN 1823, Analect. Entomol.: 7.**298. *Dryophis fasciolatus* (FISCHER).***Tragops fasciolatus* FISCHER 1885, Arch. Naturgesch. Berlin. 51: 66.*Dryophis fasciolatus* v. LIDTH DE JEUDE 1890, Notes Leyden Mus. 12: 23; DE ROOIJ, l.c.: 207.*Dryiophis prasina* var. *fasciolata* GÜNTHER 1895, Nov. Zool. 2: 500.

Collector: F. GRABOWSKY.

Type-locality: S. E. Borneo.

Type: London.

Range: Sumatra; Natuna Is. (Groot Natuna); Borneo. — (Malaya.)

BOULENGER (1896) states that this form should perhaps be regarded as a variety of *Dryophis prasinus prasinus*.

299. *Dryophis mycterizans* (LINNÉ).

Coluber mycterizans LINNÉ 1758, Syst. Nat. 10th ed.: 226.

Dryophis mycterizans ANDERSSON 1899, Bih. Svenska Ak. Stockholm, vol. 24, sect. 4 (6): 14; DE ROOIJ, l.c.: 208; M. A. SMITH 1943, Fauna Br. Ind. 3: 376.

Ahaetulla mycterizans STEJNEGER 1933, Copeia 4: 201.

Dryophis xanthozonia F. BOIE 1827, Isis: 545.

Passerita xanthozonia M. A. SMITH 1930, Bull. Raffles Mus. 3: 66.

Collector: unknown.

Type-locality: "America".

Type: Stockholm.

Range: Java. — (Malaya; Penang I.?.; Peninsular Siam.)

According to STEJNEGER (1933) the species *xanthozonia* is identical with *mycterizans*; SMITH (1930) writes that this snake has not been met with further north than Tasan, Isthmus of Kra in the Malaya Peninsula.

300. *Dryophis prasinus prasinus* (BOIE).

Dryophis prasinus F. BOIE 1827, Isis: 545; DE ROOIJ, l.c.: 206; DAMMERMAN 1926, Treubia 8: 323; CHASEN & SMEDLEY 1927, J. Malayan Asiat. Soc. 5: 354; KOPSTEIN 1927, Treubia 9: 443; SMEDLEY 1928, J. Malayan Asiat. Soc. 6: 77; BRONGERSMA 1933, Zool. Meded. 16: 5, 23.

Dryiophis prasinus part. SCHLEGEL 1837, Phys. Serp. 2: 250, pl. X, figs. 9-11.

Dryinus prasinus part. CANTOR 1847, Cat. Mal. Rept.: 81.

Tragops prasinus DUMÉRIL & BIBRON 1854, Erp. Gén. 7: 824.

Passerita prasina STEJNEGER 1932, Med. Zool. Mus. Kristiania 2: 4; MERTENS 1927, Senckenbergiana 9: 242.

Ahaetulla prasina STEJNEGER 1933, Copeia 4: 201.

Passerina prasina LADIGE 1939, Zool. Anz. 128: 240 (err. typogr.).

Collector: C. G. C. REINWARDT.

Type-locality: Java.

Type: Leiden.

Range: Simalur; Nias; Mentawai Is. (P. Siberut, P. Sipora); P. Wé; Sumatra; Riouw Arch. (P. Batam, P. Bintan, P. Bulan, P. Galang); Bangka; Billiton; Anamba Is. (P. Siantan, P. Djemadja, P. Telokpadang); Natuna Is. (Groot Natuna, P. Serasan, P. Pandjang); Borneo; P. Sebuk; Java; Bali; Lombok; Sumbawa; Sula Is. (P. Sulabesi); Buton; Celebes; Sangihe Is. (P. Siau, P. Sangihe); Ternate. — (Malaya; Singapore, I.; Penang I.?.; Mergui Arch.?.; Burma; Siam; E. Himalayas; Bengal; Palawan.)

The different races described by MELL, *indicus* and *chinensis*, differ only from the typical form by a lower average of the ventrals and sub-caudals. It may be possible that this distinction will not hold on examination of a large series.

Genus *Dryophiops* BOULENGER*Dryophiops* BOULENGER 1896, Cat. Sn. 3: 193.301. *Dryophiops rubescens* (GRAY).*Dipsas rubescens* GRAY 1834, Ill. Ind. Zool. 2. pl. LXXXIV, fig. 2.*Leptophis rubescens* BLYTH 1855, Journ. Asiat. Soc. Bengal 23: 293.*Chrysopelea rubescens* part. GÜNTHER 1858, Cat. Col. Sn.: 145.*Dryophis rubescens* JAN 1863, Elenco: 88.*Chrysopelea rubescens* STOLICZKA 1870, Journ. Asiat. Soc. Bengal 39: 195.*Dryophiops rubescens* BOULENGER 1896, Cat. Sn. 3: 194; DE ROOIJ, l.c.: 209.*Dryophis rubescens* LÖNNBERG & RENDAHL 1925, Ark. Zool. Stockholm, 17A (23): 3 (err. typogr.).

Collector: T. HARDWICKE.

Type-locality: Malaya Peninsula?

Type: London.

Range: Mentawai Is. (P. Sipora); Sumatra; Natuna Is. (P. Serasan); Borneo; Java. — (Malaya; Singapore I.; Penang I.; Philippines.)

Genus *Chrysopelea* BOIE*Chrysopelea* F. BOIE 1826, Bull. Sc. Nat. 9: 237.302. *Chrysopelea paradisi* BOIE.*Chrysopelea paradisi* F. BOIE 1827, Isis: 547; M. A. SMITH 1943, Fauna Br. Ind. 3: 254.*Dendrophis ornata* part. SCHLEGEL 1837, Phys. Serp. 2: 234.*Chrysopelea ornata* part. BOULENGER 1896, Cat. Sn. 3: 196; DE ROOIJ, l.c.: 212 textfig. 82.*Chrysopelea ornata* CHASEN & SMEDLEY 1927, J. Malayan Asiat. Soc. 5: 354; BRONGERSMA 1933, Zoöl. Meded. 16: 16; WESTERMANN 1942, Treubia 18: 619.

Collector: unknown.

Type-locality: Java.

Type: unknown.

Range: Nias; Mentawai Is. (P. Sipora); P. Wé; Sumatra; Riouw Arch. (P. Bintan, P. Galang); Bangka; Billiton; Natuna Is. (Groot Natuna); Borneo; Java; Celebes. — (Malaya; Singapore I.; Penang I.?; Andaman Is.; Tenasserim; Peninsular Siam; Philippines.)

303. *Chrysopelea pelias* (LINNÉ).*Coluber Pelias* LINNÉ 1758, Syst. Nat. 10th ed.: 224.*Chrysochlora Pelias* ANDERSSON 1899, Bih. Svensk. Ak. Stockholm 24: 34.*Chrysopelea pelias* M. A. SMITH 1930, Bull. Raffles Mus. 3: 67.*Chrysopelea chrysochlora* DE ROOIJ, l.c.: 214; CHASEN & SMEDLEY 1927, J. Malayan Asiat. Soc. 5: 354; BRONGERSMA 1933, Misc. Zool. Sum. 79: 6.

Collector: unknown.

Type-locality: "in Indiis".

Type: Stockholm.

Range: Nias; P. Nako; Mentawai Is. (P. Siberut); Sumatra; Riouw Arch. (P. Galang); Bangka; Natuna Is. (Groot Natuna); Borneo; Java? — (Malaya; Singapore I.; Penang I.?)

I have not found any exact locality for Java.

304. *Chrysopelea rhodopleuron* BOIE.

Chrysopelea rhodopleuron F. BOIE 1827, Isis: 547; DE ROOIJ, l.c.: 212; KOPSTEIN 1926, Zoöl. Meded. 9: 110; BRONGERSMA 1933, Zoöl. Meded. 16: 24.

Dendrophis rhodopleuron SCHLEGEL 1837, Phys. Serp. 2: 233, pl. XI, figs. 11-13.

Collector: C. G. C. REINWARDT.

Type-locality: Ambon.

Type: Leiden.

Range: Tanimbar Is. (Jamdena); Banda; Ceram; Nusa Laut; P. Manipa; Buru; Celebes; Sangihe Is.; Batjan; Misool; Aru Is.

F. MÜLLER (1895, Verh. Ges. Basel 10: 832) records this species from Celebes where it was collected by MM. SARASIN at Kema.

Family HYDROPHIDAE

Genus *Laticauda* LAURENTI

Laticauda LAURENTI 1768, Syn. Rept.: 109.

305. *Laticauda colubrina* (SCHNEIDER).

Hydrus colubrinus SCHNEIDER 1799, Hist. Amph. 1: 238.

Hydrophis colubrinus part. SCHLEGEL 1837, Phys. Serp. 2: 514.

Platurus colubrinus GIRARD 1858, Herp. U.S. Expl. Exped.: 183; DE ROOIJ, l.c.: 217.

Platurus laticaudatus var. *colubrinus* PETERS & DORIA 1878, Ann. Mus. Genova 13: 412.

Laticauda colubrina STEJNEGER 1907, Bull. U.S. Nat. Mus. 58: 406; M. A. SMITH 1926,

Monogr. Sea sn.: 6; DUNN 1927, Am. Mus. Nov. no 287: 4; CHASEN & SMEDLEY 1927,

J. Malayan Asiat. Soc. 5: 354; DE JONG 1930, Treubia 12: 119; BRONGERSMA 1933,

Zoöl. Meded. 16: 16; idem 1934, Zoöl. Meded. 17: 240; WESTERMANN 1942, Treubia

18: 617; LOVERIDGE 1948, Bull. Mus. Comp. Zoöl. Harvard Coll. 101 (2): 393.

Collector: unknown.

Type-locality: unknown.

Type: Berlin.

Range: Simalur; P. Babi; Batu Is.; Engano; P. Wé; Sumatra; Riouw Arch. (P. Sambu); Bjlliton; Borneo; Java; Bali; Flores; Roti; Timor; Wetar; Kai Is. (Kai-dula, Kur); Banda; Ambon; Celebes; Hal-mahera (P. Rau); Ternate; Aru Is. (P. Kobroor); Salawati; Schouten Is. (Supiori); Jobi; New Guinea. — (Malaya; Singapore I.; Penang I.; Andamans; Nicobars; Burma; Siam; China; Japan; Indian Ocean; Australia; Solomon Is.; New Hebrides; New Caledonia; Fiji Is.; New Zealand; Palau Is.; Carolines; Philippines.)

306. *Laticauda laticaudata* (LINNÉ).

Coluber laticaudatus part. LINNÉ 1758, Syst. Nat. 10th ed.: 222.

Platurus laticaudatus GIRARD 1858, Herp. U.S. Expl. Exped.: 180; DE ROOIJ, l.c.: 217.

Coluber laticaudatus ANDERSSON 1899, Bih. Svenska Ak. Stockholm 24: 18.

Laticauda laticaudata STEJNEGER 1907, Bull. U.S. Nat. Mus. 58: 402, fig.; M. A.

SMITH 1926, Monogr. Sea sn.: 4; BRONGERSMA 1933, Zoöl. Meded. 16: 16; idem 1934

Zoöl. Meded. 17: 239; LOVERIDGE 1948, Bull. Mus. Comp. Zoöl. Harvard Coll. 101: 393.

Laticauda laticaudata laticaudata BARBOUR 1912, Mem. Mus. Comp. Zoöl. Harvard Coll. 44: 131.

Collector: unknown.

Type-locality: "Indiis".

Type: Stockholm.

Range: P. Babi; P. Mansalar on the W.-coast of Sumatra; Nias; P. Wé; Sumatra; Borneo; Java; Flores; Timor; Ambon; Buru; Halma-hera; Ternate; Aru Is. (P. Babi); Schouten Is. (Mysore = Biak); Jobi; Dutch New Guinea. — (Australia; Tasmania; Bismarck Arch.; New Hebrides; Fiji Is.; Philippines; Formosa; China; Loo Choo Is.)

307. *Laticauda schistorhynchus* (GÜNTHER).

Platurus schistorhynchus GÜNTHER 1874, Proc. Zool. Soc.: 297, pl. XLV, fig. A, DE ROOIJ, l.c.: 216.

Laticauda semifasciatus schistorhynchus STEJNEGER 1907, Bull. U.S. Nat. Mus. 58: 410.

Laticauda schistorhynchus VAN DENBURGH 1924, Proc. Calif. As. Soc. 13: 247; M. A. SMITH 1926, Monogr. Sea. sn.: 12.

Collector: not mentioned.

Type-locality: Savage Island, South Pacific.

Type: London.

Range: Bertrand I. (Austr. New Guinea). — (Fiji Is.; Samoa; Tonga Is.; Savage I.; Friendly Is.)

308. *Laticauda semifasciata* (REINWARDT).

Platurus semifasciatus REINWARDT 1837, in SCHLEGEL's Phys. Serp. 2: 516.

Platurus schistorhynchus part. BOULENGER 1896, Cat. Sn. 3: 309; DE ROOIJ, l.c.: 216.

Laticauda semifasciata STEJNEGER 1907, Bull. U.S. Nat. Mus. 58: 409; M. A. SMITH 1926, Monogr. Sea. sn.: 10; BRONGERSMA 1934, Zoöl. Meded. 17: 241, textfigs. 48-49.

Collector: C. G. C. REINWARDT.

Type-locality: Moluccas.

Type: Leiden.

Range: Java Sea; Flores; P. Kambing (in Lobietobi Strait); Ceram. — (Loo Choo Is.; Negros?; Japan.)

Genus ***Aepyurus*** LACÉPÈDE.

Aipysurus LACÉPÈDE 1804, Ann. Mus. Hist. Nat. Paris 4: 197.

Aepyurus AGASSIZ 1846, Nomen. Zool. Index Univ.

309. *Aepyurus duboisii* BAVAY.

Aipysurus duboisii BAVAY 1869, Mém. Soc. Linn. Normandie 5: 33; M. A. SMITH 1826, Monogr. Sea. sn.: 21.

Aipysurus australis SAUVAGE 1877, Bull. Soc. Philom. Paris 1: 114; DE ROOIJ, l.c.: 219.

Collector: not mentioned.

Type-locality: Australia.

Type: Paris.

Range: Yule Island, near New Guinea. — (Australia; Loyalty Is.)

310. **Aepyurus eydouxii** (GRAY).

Tomogaster eydouxii GRAY 1849, Cat. Sn.: 59.

Aipysurus eydouxii BOULENGER 1896, Cat. Sn. 3: 304; M. A. SMITH 1926, Monogr. Sea sn.: 14.

Aipysurus eydouxii DE ROOIJ, l.c.: 219.

Aepyurus eydouxii M. A. SMITH 1943, Fauna Br. Ind. 3: 445.

Collector: not mentioned.

Type-locality: Indian Ocean.

Type: London.

Range: Borneo; Java; Dutch New Guinea. — (Singapore I.; Siam; Indochine; Philippines?)

311. **Aepyurus fuscus** (TSCHUDI).

Stephanohydra fusca TSCHUDI 1837, Arch. Naturgesch. Berlin: 335.

Aipysurus fuscus FISCHER 1856, Abh. Naturw. Hamburg 3: 33; M. A. SMITH 1926, Monogr. Sea sn.: 16.

Collector: not mentioned.

Type-locality: Celebes.

Type: Berlin.

Range: Celebes. — (Ashmore Reefs.)

312. **Aepyurus laevis** LACÉPÈDE.

Aipysurus laevis LACÉPÈDE 1804, Ann. Mus. Hist. Nat. Paris 4: 197, 210, pl. LVI, fig. 3; DE ROOIJ, l.c.: 220; M. A. SMITH 1926, Monogr. Sea sn.: 18.

Collector: unknown.

Type-locality: New Holland (= Australia).

Type: Paris (lost).

Range: Kai Is.; Aru Is.; New Guinea? — (Australia; Loyalty Is.; New Caledonia.)

Genus **Kerilia** GRAY

Kerilia GRAY 1849, Cat. Sn.: 57.

313. **Kerilia jerdoni siamensis** SMITH.

Hydrophis jerdoni DE ROOIJ, l.c.: 232.

Kerilia jerdoni siamensis M. A. SMITH 1926, Monogr. Sea sn.: 32.

Collector: not stated.

Type-locality: East-coast of Malay Peninsula (Patani bay, Siam).

Type: London.

Range: Borneo. — (East-coast of Peninsular Siam.)

Genus **Praescutata** WALL

Praescutata F. WALL 1921, Snakes of Ceylon: 390.

314. **Praescutata viperina** (SCHMIDT).

Thalassophis viperina SCHMIDT 1852, Abh. Naturw. Hamburg 2: 79, pl. 3.

Hydrophis viperina GÜNTHER 1864, Rept. Br. Ind.: 378.

Hydrophis viperinus DE ROOIJ, l.c.: 231.

Distira viperina BOULENGER 1896, Cat. Sn. 3: 298.

Thalassophina viperina M. A. SMITH 1926, Monogr. Sea sn.: 33.

Praescutata viperina WALL 1921, Snakes of Ceylon: 391; M. A. SMITH 1943, Fauna Br. Ind. 3: 448.

Collector: not mentioned.

Type-locality: Java.

Type: Hamburg.

Range: Java Sea; North Borneo. — (Persian Gulf; India; Burma; Gulf of Siam; Indochine.)

Genus *Enhydrina* GRAY

Enhydrina GRAY 1849, Cat. Sn.: 47.

315. *Enhydrina schistosa* (DAUDIN).

Hydrophis schistosus DAUDIN 1803, Hist. Nat. Rept. 7: 386.

Pelamis schistosus MERREM 1820, Tent. Syst. Amph.: 139.

Hydrus schistosus CANTOR 1847, Cat. Mal. Rept.: 132.

Enhydrina schistosa STOLICZKA 1870, Journ. Asiat. Soc. Bengal 39: 213; M. A. SMITH 1926, Monogr. Sea sn.: 36; BERGMAN 1941, Trop. Nat. 30: 146.

Enhydrina valakadyn DE ROOIJ, l.c.: 221.

Collector: unknown.

Type-locality: Tranquebar, India.

Type: unknown.

Range: Sumatra; Borneo; Java; Moluccas; New Guinea, south-coast. — (Persian Gulf; India; Ceylon; Mergui Arch.; Malay Peninsula; Penang I.; Singapore I.; Burma; Siam; Indochine.)

Genus *Hydrophis* LATREILLE

Hydrophis LATREILLE 1802, Hist. Nat. Rept. 4: 193.

316. *Hydrophis belcheri* (GRAY).

Aturia belcheri GRAY 1849, Cat. Sn.: 46.

Hydrophis belcheri GÜNTHER 1864, Rept. Br. Ind.: 364; DE ROOIJ, l.c.: 238; M. A. SMITH 1926, Monogr. Sea sn.: 52.

Distira belcheri BOULENGER 1896, Cat. Sn. 3: 296, pl. XVII, fig. 2.

Hydrophis pachycercus FISCHER 1856, Abh. Naturw. Hamburg 3: 44; DE ROOIJ, l.c.: 239.

Collector: E. BELCHER.

Type-locality: New Guinea.

Type: London.

Range: Waigeu; Ternate; Dutch New Guinea. — (Philippines; Fiji Is.; Gilbert Is.)

FISCHER's *pachycercus* has to be accepted as identical with *belcheri*, (SMITH 1926). No exact localities from New Guinea are known.

317. *Hydrophis brookii* GÜNTHER.

Hydrophis brookii GÜNTHER 1872, Proc. Zool. Soc.: 597, fig.; M. A. SMITH 1926, Monogr. Sea sn.: 99.

Hydrophis brookei DE ROOIJ, l.c.: 230; M. A. SMITH 1943, Fauna Br. Ind. 3: 465.

Collector: not stated.

Type-locality: Borneo.

Type: London.

Range: Borneo; Java. — (Malaya; Penang I.; Siam; Indochine.)

318. *Hydrophis caerulescens* (SHAW).

Hydrus caerulescens SHAW 1802, Gen. Zool. 3: 561.

Enhydris caerulescens MERREM 1820, Tent. Syst. Amph.: 140.

Hydrophis caerulescens GRAY 1842, Zool. Misc.: 62; M. A. SMITH 1926, Monogr. Sea sn.: 90.

Hydrophis frontalis JAN 1863, Elenco: 110; DE ROOIJ, l.c.: 227.

Hydrophis hybridus SCHLEGEL 1844, Abbild.: 115; DE ROOIJ, l.c.: 235.

Hydrophis polyodontus JAN 1872, Icon. Gén. 41, pl. 1; DE ROOIJ, l.c.: 233.

Collector: not stated.

Type-locality: Indian Ocean.

Type: London.

Range: Borneo; Java; Moluccas. — (Indian Ocean; Mergui Arch.; Malaya; Penang I.; Str. of Malacca; Gulf of Siam; Indochine; China.)

According to SMITH (1926) the species *hybridus*, *frontalis* and *polyodontus* are identical with this form.

319. *Hydrophis cyanocinctus* DAUDIN.

Hydrophis cyanocinctus DAUDIN 1803, Hist. Nat. Rept. 7: 383; DE ROOIJ, l.c.: 237; M. A. SMITH 1926, Monogr. Sea sn.: 56, 59; BERGMAN 1941, Trop. Nat. 30: 146.

Distira cyanocincta BOULENGER 1896, Cat. Sn. 3: 294.

Disteira cyanocincta STEJNEGER 1907, Bull. U.S. Nat. Mus. 58: 428, fig.

Liouselasma cyanocincta WALL 1921, Snakes of Ceylon: 361.

Leioselasma cyanocincta PRATER 1924, Journ. Bombay Nat. Hist. Soc. 30: 173.

Distira saravacensis BOULENGER 1900, Proc. Zool. Soc.: 184, Pl. XIV, fig. 2.

Hydrophis saravacensis DE ROOIJ, l.c.: 238.

Distira macfarlani BOULENGER 1896, Cat. Sn. 3: 294.

Hydrophis macfarlani DE ROOIJ, l.c.: 237.

Collector: unknown.

Type-locality: Sunderbunds, Bengal.

Type: London.

Range: Borneo; Java; Aru Is.; Dutch New Guinea. — (Persian Gulf; Indian Ocean; Ceylon; India; Malaya; Mergui Arch.; Singapore I.; Gulf of Siam; Philippines; Hainan; Formosa; China; Japan; Murray Is.?)

According to SMITH (1926), *H. macfarlani* and *H. saravacensis* are no valid species.

320. *Hydrophis elegans* (GRAY).

Aturia elegans GRAY 1842, Zool. Misc.: 61.

Hydrophis elegans part. GÜNTHER 1864, Rept. Br. Ind.: 369.

Hydrophis elegans BOULENGER 1896, Cat. Sn. 3: 278; M. A. SMITH 1926, Monogr. Sea sn.: 54.

Disteira elegans LONGMAN 1918, Mem. Queensl. Mus. 6: 42.

Distira grandis BOULENGER 1896, Cat. Sn. 3: 293.

Hydrophis grandis DE ROOIJ, l.c.: 235.

Collector: GILBERT.

Type-locality: Port Essington, Australia.

Type: London.

Range: Aru Is. — (Australia.)

According to SMITH (1926) BOULENGER's *grandis* is not to be separated from *elegans*.

321. *Hydrophis fasciatus atriceps* GÜNTHER.

Hydrophis atriceps GÜNTHER 1864, Rept. Br. Ind.: 371.

Hydrophis fasciatus atriceps M. A. SMITH 1920, J. F. M. S. Mus. 10: 25 and 1926, Monogr. Sea sn.: 97; LOVERIDGE 1948, Bull. Mus. Comp. Zool. Harvard Coll. 101: 393.

Hydrophis fasciatus ROUX 1910, Abh. Senckenb. Naturf. Ges. 33: 221; DE ROOIJ, l.c.: 230; BRONGERSMA 1933, Zool. Meded. 16: 16; BERGMAN 1941, Trop. Nat. 30: 145.

Hydrus fasciatus BLEEKER 1857, Nat. Tijdschr. Ned. Ind. 13: 472, 473 and 14: 232, 234; and 1858, 16: 423 and 1859, 20: 87, 220, 332.

Collector: not mentioned.

Type-locality: Siam.

Type: London.

Range: P. Wé; Sumatra; Riouw Arch.; Bangka; Borneo; Java; Ambon; Celebes; Batjan; Aru Is.; Dutch and Australian New Guinea. — (Malaya?; Gulf of Siam; Indochine; Philippines; Australia.)

322. *Hydrophis fasciatus fasciatus* (SCHNEIDER).

Hydrus fasciatus SCHNEIDER 1799, Hist. Amph. 1: 240.

Disteira fasciata FITZINGER 1826, Neue Class. Rept.: 55.

Hydrophis fasciatus PETERS 1872, Mon. Akad. Berlin: 849, fig.; DE ROOIJ, l.c.: 230; M. A. SMITH 1926, Monogr. Sea sn.: 94.

Distira fasciata WALL 1909, Mem. Asiat. Soc. Bengal 2: 203, fig.

Hydrophis fasciatus fasciatus M. A. SMITH 1920, J. F. M. S. Mus. 10: 22.

Micromastophis fasciatus WALL 1921, Snakes of Ceylon: 344, fig.

Collector: unknown.

Type-locality: East Indies?

Type: Berlin.

Range: Java? — (Coasts of India and Burma; Strait of Malacca.)

According to SMITH (1926) the typical form may be restricted to the seas west of the Malay Peninsula, whereas *H. f. atriceps* occurs east of it and throughout the Malay Archipelago. In this connection it is therefore rather strange that the type should have been found in "East Indies".

In his list of examined specimens SMITH includes one also from Java. For the present I have placed the different localities where *fasciatus* was collected under the form *atriceps*.

323. *Hydrophis melanosoma* GÜNTHER.

Hydrophis melanosoma GÜNTHER 1864, Rept. Br. Ind.: 367, fig.; M. A. SMITH 1926, Monogr. Sea sn.: 51.

Distira melanosoma BOULENGER 1896, Cat. Sn. 3: 291.

Hydrophis floweri BOULENGER 1898, Proc. Zool. Soc.: 106; DE ROOIJ, l.c.: 229.

Collector: unknown.

Type-locality: unknown.

Type: London.

Range: Sumatra; Borneo; Strait of Madura; Celebes. — (Malaya.)

According to SMITH (1926) *floweri* is identical with *melanosoma*.

324. *Hydrophis mertoni* (ROUX).

Distira mertoni ROUX 1910, Abh. Senckenb. Naturf. Ges. 33: 222, pl. XIII.

Hydrophis mertoni DE ROOIJ, l.c.: 233; M. A. SMITH 1926, Monogr. Sea sn.: 47.

Collectors: H. MERTON and J. ROUX.

Type-locality: Wokam, one of the Aru islands.

Type: Basel.

Range: known from the type-locality only.

325. *Hydrophis nigrocinctus* DAUDIN.

Hydrophis nigrocinctus DAUDIN 1803, Hist. Nat. Rept. 7: 380; DE ROOIJ, l.c.: 227; M. A. SMITH 1926, Monogr. Sea sn.: 44.

Distira nigrocincta WALL 1909, Mem. Asiat. Soc. Bengal 2: 224, fig.

Melanomystax nigrocinctus WALL 1921, Snakes of Ceylon: 382, fig.

Collector: not mentioned.

Type-locality: Sunderbunds, Bengal.

Type: London.

• Range: Malay Archipelago? (Bay of Bengal, Burmese coast.)

The only specimen from the Malay Archipelago is from BLEEKER!

•326. *Hydrophis ornatus ocellatus* GRAY.

Hydrophis ocellatus GRAY 1849, Cat. Sn.: 53.

Distira ocellata WALL 1909, Mem. Asiat. Soc. Bengal 2: 237, fig.

Hydrophis ornatus ocellatus M. A. SMITH 1926, Monogr. Sea sn.: 84.

Collector: J. MAGGILLAVRY's collection.

Type-locality: Australia.

Type: London.

Range: Aru Is.; Dutch New Guinea. — (Australia.)

327. *Hydrophis ornatus ornatus* (GRAY).

Aturia ornata GRAY 1842, Zool. Misc.: 61.

Distira ornata part. BOULENGER 1896, Cat. Sn. 3: 290.

Distira ornata WALL 1903, Proc. Zool. Soc.: 95.

Hydrophis ornata part. GÜNTHER 1864, Rept. Br. Ind.: 376.

Hydrophis ornatus part. DE ROOIJ, l.c.: 236.

Hydrophis ornatus M. A. SMITH 1926, Monogr. Sea sn.: 81.

Collector: not mentioned.

Type-locality: Indian Ocean.

Type: London.

Range: Java; Dutch New Guinea. — (Indian Ocean; Ceylon; India; Andamans; Gulf of Siam; Indochine; Loo Choo Is.; China; Gilbert Is.; Bismarck Arch.)

328. *Hydrophis spiralis* (SHAW).

Hydrus spiralis SHAW 1802, Gen. Zool. 3: 564, pl.

Enhydris spiralis MERREM 1820, Tent. Syst. Amph.: 140.

Hydrophis spiralis GRAY 1849, Cat. Sn.: 54; DE ROOIJ, 1913, Bijdr. Dierk. 19: 27 and 1917, Rept. Indo-Austr. Arch., 2: 234; M. A. SMITH 1926, Monogr. Sea sn.: 48.

Distira spiralis part. WALL 1919, Journ. Bombay Nat. Hist. Soc. 26: 430.

Lioselasma spiralis WALL 1921, Snakes of Ceylon: 353, fig.

Hydrophis brugmansii BOIE 1827, Isis: 554; DE ROOIJ, l.c.: 233.

Collector: not mentioned.

Type-locality: Indian Ocean.

Type: London.

Range: Borneo; Java; Celebes; Waigeu. — (Persian Gulf; West-coast of India; Ceylon; Burma; Malaya; Penang I.; Singapore I.; Siam; Formosa; Philippines.)

329. *Hydrophis torquatus aagaardi* SMITH.

Hydrophis torquatus aagaardi M. A. SMITH 1920, J. F. M. S. Mus. 10: 149 and 1926, Monogr. Sea sn.: 78.

Hydrophis diadema GÜNTHER 1864, Rept. Br. Ind.: 373; DE ROOIJ, l.c.: 229.

Collector: C. J. AAGAARD.

Type-locality: Bangnara, Patani, Gulf of Siam.

Type: London.

Range: Borneo. — (East-coast of peninsular Siam.)

According to SMITH (1926) the specimen of *Hydrophis diadema* from Borneo (DE ROOIJ, p. 229) belongs to *H. t. aagaardi*.

330. *Hydrophis torquatus torquatus* GÜNTHER.

Hydrophis torquata GÜNTHER 1864, Rept. Br. Ind.: 369, pl. XXV, fig. H.

Hydrophis torquatus BOULENGER 1896, Cat. Sn. 3: 283; DE ROOIJ, l.c.: 231; M. A. SMITH 1926, Monogr. Sea sn.: 76.

Distira torquata part. WALL 1909, Mem. Asiat. Soc. Bengal 2: 229.

Collector: CANTOR's collection.

Type-locality: Penang Island.

Type: London.

Range: East-coast of Sumatra. — (Malaya.)

Genus **Thalassophis** SCHMIDT

• *Thalassophis* part. SCHMIDT 1852, Abh. Naturw. Hamburg 2: 75.

331. Thalassophis anomalus SCHMIDT.

Thalassophis anomala SCHMIDT 1852, Abh. Naturw. Hamburg 2: 81, col. pl. 4.

Hydrophis anomala FISCHER 1856, Abh. Naturw. Hamburg 3: 58.

Thalassophis anomalus BOULENGER 1896, Cat. Sn. 3: 269; DE ROOIJ, l.c.: 223; M. A. SMITH 1926, Monogr. Sea sn.: 104.

Collectors: MEYER and WERNER.

Type-locality: Java, on the road of Semarang.

Type: Hamburg.

Range: Sumatra (E. coast); N. Borneo; Java (N. coast); Moluccas. — (Gulf of Siam.)

Genus **Kolpophis** SMITH

Kolpophis M. A. SMITH 1926, Monogr. Sea sn.: 106.

332. Kolpophis annandalei (LAIDLAW).

Distira annandalei LAIDLAW 1901, Proc. Zool. Soc.: 579, pl. XXXV.

Thalassophis annandalei BOULENGER 1903, Fascic. Malay. Zool. 1: 16; DE ROOIJ, l.c.: 223.

Kolpophis annandalei M. A. SMITH 1926, Monogr. Sea sn.: 106.

Collector: Skeat Expedition.

Type-locality: East coast of peninsular Siam (Patani-bay).

Type: London.

Range: Java. — (Peninsular Siam; Indochine.)

Genus **Lapemis** GRAY

Lapemis GRAY 1834, Ill. Ind. Zool. 2, coll. pl. LXXXVII, fig. 2.

333. Lapemis hardwickii GRAY.

Lapemis hardwickii GRAY 1834, Ill. Ind. Zool. 2, pl. LXXXVII, col. fig.; M. A. SMITH 1926, Monogr. Sea sn.: 108.

Lapemis hardwickei BERGMAN 1941, Trop. Nat. 30: 146.

Hydrophis pelamidoides BLEEKER 1857, Nat. Tijdschr. Ned. Ind. 14: 232.

Hydrophis hardwickii GÜNTHER 1864, Fauna Br. Ind.: 380, pl. XXV.

Enhydris hardwickii BOULENGER 1896, Cat. Sn. 3: 301.

Enhydris hardwickei DE ROOIJ, l.c.: 240, textfig.; VAN DER MEER MOHR 1930, Treubia 12: 287, 293.

Collector: T. HARDWICKE.

Type-locality: India.

Type: London.

Range: Lingga Arch. (P. Berhala); Borneo?; Java; Flores; Sumba; Celebes; Moluccas; Dutch New Guinea. — (India; Mergui Arch.; Malaya; Gulf of Siam; Indochine; China coast; Formosa; S. Japan; Philippines.)

Genus *Astrotia* FISCHER*Astrotia* FISCHER 1856, Abh. Naturw. Hamburg 3: 38.334. *Astrotia stokesi* (GRAY).*Hydrus stokesii* GRAY 1846, in STOKES'S Discov. Australia 1: 502, pl. III.*Hydrophis stokesii* GÜNTHER 1864, Rept. Br. Ind.: 363.*Hydrophis stokesi* DE ROOIJ, l.c.: 239.*Distira stokesii* BOULENGER 1896, Cat. Sn. 3: 288, fig.; ROUX 1910, Abh. Senckenb. Naturf. Ges. 33: 222.*Astrotia stokesi* WALL 1909, Mem. Asiat. Soc. Bengal 2: 250; M. A. SMITH 1943, Fauna Br. Ind. 3: 471.*Astrotia stokesii* M. A. SMITH 1926, Monogr. Sea sn.: 113.

Collector: not mentioned.

Type-locality: Australian Seas.

Type: London.

Range: Aru Is. — (Indian Ocean; Ceylon; Singapore I.; China Sea; Australia.)

Genus *Pelamis* DAUDIN*Pelamis* DAUDIN 1803, Hist. Nat. Rept. 7: 361.335. *Pelamis platurus* (LINNÉ).*Anguis platura* LINNÉ 1766, Syst. Nat. 12th ed.; 391.*Hydrophis platura* LATREILLE 1802, Hist. Nat. Rept. 4: 197.*Hydrus platurus* BOULENGER 1896, Cat. Sn. 3: 267; DE ROOIJ, l.c.: 224, textfig.*Pelamis platurus* STOLICZKA 1872, Proc. Asiat. Soc. Bengal: 92; M. A. SMITH 1926, Monogr. Sea sn.: 116.*Pelamydrus platurus* STEJNEGER 1910, Proc. U.S. Nat. Mus. 38: 111.

Collector: unknown.

Type-locality: unknown.

Type: unknown, probably lost.

Range: P. Wé; Sumatra; Bangka; Borneo; Java; Sumba; Flores; Ambon; Celebes; Ternate; Mafor (= Mefooŕ); Miosnom (= Mios Num); Jobi (= Japen); Mansinam; New Guinea. — (Indo-Australian seas, to the north as far as southern Siberia, to the south to Tasmania; West coast of central America; coast of East Africa south of the equator.)

Genus *Microcephalophis* LESSON*Microcephalophis* LESSON 1834, in BELANGER'S Voy. Ind. Orient.: 320.336. *Microcephalophis gracilis microcephalus* (SCHMIDT).*Thalassophis microcephala* SCHMIDT 1852, Abh. Naturw. Hamburg 2: 78, pl. II.*Hydrophis microcephala* FISCHER 1856, Abh. Naturw. Hamburg 3: 52.*Hydrophis gracilis* part. M. A. SMITH 1920, J. F. M. S. Mus. 10: 26; DE ROOIJ, 228.*Microcephalophis gracilis microcephalus* M. A. SMITH 1926, Monogr. Sea sn.: 123.

Collector: not mentioned.

Type-locality: Java.

Type: Hamburg.

Range: Sumatra; Bangka; Borneo; Java; Madura. — (Straits of Malay Peninsula.)

DE ROOIJ mentions Madura and Borneo, while BLEEKER (1857, *Nat. Tijdschr. Ned. Ind.* 13: 472 and 14: 234) recorded Sumatra and Bangka.

Family ELAPIDAE

Genus *Bungarus* DAUDIN

Bungarus DAUDIN 1803, *Hist. Rept.* 5: 263.

337. *Bungarus candidus* (LINNÉ).

Coluber candidus LINNÉ 1758, *Syst. Nat.* 10th ed.: 223.

Bungarus candidus CANTOR 1847, *Cat. Mal. Rept.*: 113; DE ROOIJ, l.c.: 244, textfig. 91;

NAINGGOLAN 1933, *Trop. Nat.* 22: 135; MERTENS 1936, *Zool. Anz.* 115: 128.

Collector: unknown.

Type-locality: "Habitat in Indiis."

Type: Stockholm.

Range: Sumatra; Java; Bali; Celebes. — (Malaya; S. E. Siam; Annam.)

338. *Bungarus fasciatus fasciatus* (SCHNEIDER).

Pseudoboa fasciata SCHNEIDER 1801, *Hist. Amph.* 2: 283.

Boa fasciata SHAW 1802, *Gen. Zool.* 3: 353.

Bungarus fasciatus CANTOR 1847, *Cat. Mal. Rept.*: 113; DE ROOIJ, l.c.: 243; VAN HEURN 1930, *Trop. Nat.* 19: 123; NAINGGOLAN 1933, *Trop. Nat.* 22: 135.

Bungarus fasciatus fasciatus MELL 1929, *Journ. Lingnan Sc.* 8: 213.

Collector: unknown.

Type-locality: Bengal, India.

Type: Museum Blochianum.

Range: Sumatra; Borneo; Java. — (Malaya; Singapore I.; Penang I.?.; Burma; Siam; Indochine; S. China; N. E. India.)

339. *Bungarus flaviceps baluensis* LOVERIDGE.

Bungarus flaviceps baluensis LOVERIDGE 1938, *Proc. Biol. Soc. Washington* 51: 44.

Collector: J. A. GRISWOLD Jr.

Type-locality: Kenokok River, near Kiau on Mt Kinabalu, N. Borneo.

Type: Cambridge, Mass.

Range: known from the type-locality only.

340. *Bungarus flaviceps flaviceps* REINHARDT.

Bungarus flaviceps REINHARDT 1843, *Danske Vid. Selsk. Nat.* 10: 267, pl. III, fig. 4;

DE ROOIJ, l.c., 245; BRONGERSMA 1933, *Zoöl. Meded.* 16: 23 and 1947, *Proc. K. Ned. Akad. Wet.* 50: 419.

Megaerophis flaviceps GÜNTHER 1864, *Rept. Br. Ind.*: 346.

Collector: G. WESTERMANN.

Type-locality: Java.

Type: Köbenhavn.

Range: Sumatra; Bangka; Borneo; Java? — (Malaya; Penang I.; Tenasserim; Siam; Cochinchine.)

According to BRONGERSMA (1947) *Maticora intermedia* WESTERMANN (Treubia, 1942, 18: 611) is identical with *Bungarus f. flaviceps*.

341. Bungarus javanicus KOPSTEIN.

Bungarus Javanicus KOPSTEIN 1932, Treubia 14: 74 and 1936, Treubia 15: 265.

Collector: F. KOPSTEIN.

Type-locality: Matanghadji, Cheribon, W. Java.

Type: Leiden?

Range: known from the residency of Cheribon only.

Genus *Naja* LAURENTI

Naja LAURENTI 1768, Syn. Rept.: 90.

342. Naja celebensis AHL.

Naja celebensis AHL 1933, Mitt. Zool. Mus. Berlin 19: 580.

Collector: G. HEINRICH.

Type-locality: Celebes.

Type: Berlin.

Range: Celebes.

343. Naja hannah (CANTOR).

Hamadryas hannah CANTOR 1836, Asiat. Res. 19: 87, pls. 10-12.

Hamadryas ophiophagus CANTOR 1839, Proc. Zool. Soc.: 32.

Naja bungarus SCHLEGEL 1837, Phys. Serp. 2: 476, pl. XVII, figs. 8, 9; DE ROOIJ, l.c.: 249, textfigs. 93, 94; CHASEN & SLEDLEY 1927, J. Malayan Asiast. Soc. 5: 354; KOPSTEIN 1928, Trop. Nat. 17: 193; NAINGGOLAN 1929, Trop. Nat. 18: 191; BRONGERSMA 1933, Zoöl. Meded. 16: 16; DE HAAS 1938, Trop. Nat. 27: 37; JACOBSON 1938, Trop. Nat. 27: 94.

Naja hannah TAYLOR 1922, Snakes Philippine Is.: 256 or Bur. Sci. Manila 16: 256; MERTENS 1930, Abh. Senckenb. Naturf. Ges. 42: 324; NAINGGOLAN 1933, Trop. Nat. 22: 135 and 1934, Trop. Nat. 23: 1; WESTERMANN 1942, Treubia 18: 612, 617.

Collector: CANTOR.

Type-locality: unknown.

Type: unknown.

Range: Simalur; Nias; P. Wé; Sumatra; Riouw Arch. (P. Galang); Bangka; Billiton; Borneo; Java; Bali; Celebes. — (Malaya; Singapore I.; Andamans; Burma; Siam; Indochine; S. China; Philippines; India.)

344. Naja naja caeca (GMELIN).

Coluber caecus GMELIN 1788, Syst. Nat. 2: 90, 102.

Naja tripudians, var. *caeca* BOULENGER 1896, Cat. Sn. 3: 382.

Naja naja caeca GRIFFIN 1909, Journ. Philip. Sc., A 4: 600.

Naja tripudians, var. *caeca* DE ROOIJ, l.c.: 248; KOPSTEIN 1928, Trop. Nat. 17: 194.

Naja naja caeca WALL 1925, Journ. Bombay Nat. Hist. Soc. 30: 243.

Collector: not mentioned.

Type-locality: unknown.

Type: unknown.

Range: Java? — (India; Transcaspia.)

It is still very doubtful whether this race occurs on Java.

345. *Naja naja leucodira* BOULENGER.

Naja tripudians, var. *leucodira* BOULENGER 1896, Cat. Sn. 3: 384.

Naja tripudians leucodira ROSEN 1905, Ann. Mag. Nat. Hist. (7) 15: 180.

Naja tripudians leucodira BAUMANN 1913, Zool. Jahrb. Jena Syst. 34: 272.

Naja tripudians, var. *leucodira* DE ROOIJ, l.c.: 248, textfig. 92; KOPSTEIN 1928, Trop. Nat. 17: 194.

Naja naja leucodira MERTENS 1934, Arch. für Hydrobiol. Stuttgart, Suppl., 12: 695.

Collector: IVERSON?

Type-locality: Deli, N. E. Sumatra?

Type: London.

Range: Sumatra. — (Malaya?)

346. *Naja naja miolepis* BOULENGER.

Naja tripudians, var. *miolepis* BOULENGER 1896, Cat. Sn. 3: 384.

Naja naja miolepis GRIFFIN 1909, Journ. Philip. Sc., A 4: 600; M. A. SMITH 1931, Bull. Raffles Mus. 5: 10, 28, 32.

Naja tripudians miolepis WALL 1913, Journ. Bombay Nat. Hist. Soc. 22: 247.

Naja tripudians, var. *miolepis* DE ROOIJ, l.c.: 248; WESTERMANN 1942, Treubia 18: 617.

Collector: Rajah BROOKE?

Type-locality: Sarawak?

Type: London.

Range: Billiton; Borneo. — (Palawan.)

347. *Naja naja paucisquamis* PERACCA.

Naja tripudians paucisquamis PERACCA 1899, Rev. Suisse Zool. 7: 328.

Naja tripudians paucisquamosa BEDOT 1909, Rev. Suisse Zool. 17: 147.

Naja tripudians, var. *paucisquamis* DE ROOIJ, l.c.: 248.

Naja naja paucisquamis BARBOUR 1912, Mem. Mus. Comp. Zoöl. Harvard Coll. 44: 137.

Collector: not mentioned.

Type-locality: Borneo?

Type: unknown.

Range: Borneo.

348. *Naja naja sputatrix* BOIE.

Naja sputatrix F. BOIE 1827, Isis: 557.

Naja tripudians sputatrix BOULENGER 1896, Cat. Sn. 3: 384.

Naja tripudians sputatrix DE ROOIJ, l.c.: 248; NAINGGOLAN 1933, Trop. Nat. 22: 135;

BRONGERSMA 1931, Mém. Mus. Royal d'Hist. Nat. Belg., Hors série 5: 38; KOPSTEIN 1928,

Trop. Nat. 17: 191, 194; VAN HEURN 1931, Trop. Nat. 20: 205.

Naja tripudians CHASEN & SMEDLEY 1927, J. Malayan Asiat. Soc. 5: 354; NAINGGOLAN 1929, Trop. Nat. 18: 191.

Naja naja sputatrix WALL 1925, Journ. Bombay Nat. Hist. Soc. 30: 243.

Naja naja sputatrix DUNN 1927, Am. Mus. Nov. no 287: 4; MERTENS 1930, Abh. Senckenb. Naturf. Ges. 42: 320; KOPSTEIN 1936, Treubia 15: 257; WESTERMANN 1942, Treubia 18: 617.

Collector: C. G. C. REINWARDT.

Type-locality: Java.

Type: Leiden.

Range: Sumatra?; Riouw Arch. (P. Bintan, P. Bulan, P. Galang); Bangka; Billiton; Borneo?; Java; Bali; Lombok; Sumbawa; Komodo; Celebes. — (Cambodia?; Cochinchine?; Malaya?)

349. *Naja naja sumatrana* MÜLLER.

Naja tripudians, var. *sumatrana* F. MÜLLER 1887, Verh. Ges. Basel 8: 277; DE ROOIJ, l.c.: 248.

Collector: F. MÜLLER.

Type-locality: Solok, W. Sumatra.

Type: Basel.

Range: Sumatra.

Genus *Callophis* GRAY

Calliophis GRAY 1834, Ill. Ind. Zool. 2, pl. LXXXVI, fig. 1.

Callophis GÜNTHER 1859, Proc. Zool. Soc.: 79.

350. *Callophis gracilis* (GRAY).

Calliophis gracilis GRAY 1834, Ill. Ind. Zool. 2, Pl. 86, fig. 1.

Elaps gracilis GÜNTHER 1858, Cat. Col. Sn.: 230.

Callophis gracilis BOULENGER 1896, Cat. Sn. 3: 396; DE ROOIJ, l.c.: 250.

Collector: unknown.

Type-locality: unknown.

Type: London.

Range: Sumatra. — (Malaya; Singapore I.; Penang. I.)

Genus *Maticora* GRAY

Maticora GRAY 1834, Ill. Ind. Zool. 2, Pl. 86, fig. 2.

351. *Maticora bivirgata bivirgata* (BOIE).

Elaps bivirgata F. BOIE 1827, Isis: 556.

Adeniophis bivirgatus part. MEYER 1886, Sitz. Ber. Akad. Wiss. Berlin: 614.

Doliophis bivirgatus part. BOULENGER 1896, Cat. Sn. 3: 400; DE ROOIJ, l.c.: 251, textfig. 95; VAN HEURN 1930, Trop. Nat. 19: 124.

Maticora bivirgata part. STEJNEGER 1922, Nyt. Mag. Naturf. Kristiania 60: 83.

Collectors: H. KUHL and J. C. VAN HASSELT.

Type-locality: West Java.

Type: Leiden.

Range: Java.

352. *Maticora bivirgata flaviceps* (CANTOR).

Elaps flaviceps CANTOR 1839, Proc. Zool. Soc.: 33.

Adeniophis flaviceps MEYER 1886, Sitz. Ber. Akad. Wiss. Berlin: 614.

Doliophis flaviceps GIRARD 1857, Proc. Acad. Philadelphia: 182.

Doliophis bivirgatus part. BOULENGER 1896, Cat. Sn. 3: 400; DE ROOIJ, l.c.: 251;

CHASEN & SMEDLEY 1927, J. Malayan Asiat. Soc. 5: 354.

Maticora bivirgata part. STEJNEGER 1922, Nyt. Mag. Naturf. Kristiana 60: 83; M. A.

SMITH 1926, Ann. Mag. Nat. Hist. (9) 18: 78.

Collector: not mentioned.

Type-locality: Penang I.?

Type: London.

Range: Nias; Mentawai Is. (P. Siberut); Sumatra; Riouw Arch. (P. Batam, P. Bintan); Bangka. — (Malaya; Singapore I.; Penang I.; Peninsular Siam; Cochinchine?)

353. *Maticora bivirgata tetrataenia* (BLEEKER).

Elaps tetrataenia BLEEKER 1859, Nat. Tijdschr. Ned. Ind. 20: 201.

Adeniophis tetrataenia MEYER 1886, Sitz. Ber. Akad. Berlin: 614.

Doliophis bivirgatus part. DE ROOIJ, l.c.: 251.

Collector: not mentioned.

Type-locality: Sintang, W. Borneo.

Type: London.

Range: Borneo.

354. *Maticora intestinalis everetti* (BOULENGER).

Doliophis intestinalis, var. *everetti* BOULENGER 1896, Cat. Sn. 3: 404.

Maticora intestinalis everetti LOVERIDGE 1944, Proc. Biol. Soc. Washington 57: 106.

Collector: A. EVERETT.

Type-locality: Mt Kinabalu, N. Borneo.

Type: London.

Range: known from the type-locality only.

355. *Maticora intestinalis immaculata* LOVERIDGE.

Maticora intestinalis immaculata LOVERIDGE 1944, Proc. Biol. Soc. Washington 57: 105.

Collector: H.W. SMITH.

Type-locality: Marudi, Baram River, Sarawak, Borneo.

Type: Cambridge, Mass.

Range: known from the type-locality only.

356. *Maticora intestinalis intestinalis* (LAURENTI).

Aspis intestinalis LAURENTI 1768, Syn. Rept.: 106.

Elaps intestinalis CANTOR 1847, Cat. Mal. Rept.: 107.

Callophis intestinalis GÜNTHER 1859, Proc. Zool. Soc. 82, pl. XVI, figs. B and C.

Adeniophis intestinalis MEYER 1886, Sitz. Ber. Akad. Berlin: 614.

Doliophis intestinalis BOULENGER 1896, Cat. Sn. 3: 401; DE ROOIJ, l.c.: 253, textfig.

96; CHASEN & SMEDLEY 1927, J. Malayan Asiat. Soc. 5: 354; VAN HEURN 1931, Trop. Nat. 20: 61.

Maticora intestinalis WESTERMANN 1942, Treubia 18: 619.

Collector: unknown.

Type-locality: "Africa", erroneously.

Type: unknown.

Range: Nias; Sumatra; Riouw Arch. (P. Bintan, P. Galang); Bangka; Billiton; Borneo; Java; Celebes. — (Malaya; Singapore I.; Penang I. ?; Peninsular Siam.)

357. *Maticora intestinalis nigrotaeniata* (PETERS).

Adeniophis nigrotaeniatus PETERS 1871, Mon. Akad. Berlin: 578.

Maticora intestinalis nigrotaeniatus M. A. SMITH 1931, Bull. Raffles Mus. 5: 28.

Collector: GAYMANS.

Type-locality: Kepahiang, Benkulen, S. Sumatra.

Type: Berlin.

Range: Sumatra; Borneo.

358. *Maticora intestinalis sumatrana* (VAN LIDTH DE JEUDE).

Elaps sumatranus VAN LIDTH DE JEUDE 1890, in WEBER's Zool. Ergebn., Ophidia: 190.

Doliophis intestinalis sumatranus VAN LIDTH DE JEUDE 1922, Zool. Meded. 6: 251.

Collector: W. WEBER.

Type-locality: Kajutanam, W. Sumatra.

Type: Amsterdam.

Range: Sumatra; Borneo.

Maticora intermedia WESTERMANN, is synonymous with *Bungarus flaviceps flaviceps* (BRONGERSMA 1947, Proc. K. Ned. Akad. Wet. 50: 419).

Genus **Glyphodon** GÜNTHER

Glyphodon GÜNTHER 1858, Cat. Col. Sn.: 210.

359. *Glyphodon tristis* GÜNTHER.

Glyphodon tristis GÜNTHER 1858, Cat. Col. Sn.: 211, DE ROOIJ, l.c.: 255, textfig. 97.

Brachysoma triste GÜNTHER 1863, Ann. Mag. Nat. Hist. (3) 11: 24.

Collector: J. MACGILLAVRAY.

Type-locality: N. E. Coast of Australia.

Type: London.

Range: Aru Is.; Dutch and British New Guinea. — (Torres Strait Is.; Australia.)

Genus **Toxicocalamus** BOULENGER

Toxicocalamus BOULENGER 1896, Ann. Mag. Nat. Hist. (6) 18: 152.

360. *Toxicocalamus longissimus* BOULENGER.

Toxicocalamus longissimus BOULENGER 1896, Ann. Mag. Nat. Hist. (6) 18: 152; DE ROOIJ, l.c.: 256.

Collector: A. S. MEEK.

Type-locality: Woodlark Island.

Type: London.

Range: British New Guinea. — (Woodlark I.; Fergusson I.)

361. *Toxicocalamus stanleyanus* BOULENGER.

Toxicocalamus stanleyanus BOULENGER 1903, Proc. Zool. Soc.: 123, pl. XIII, fig. 3;
DE ROOIJ, l.c.: 256, textfig. 98.

Collector: A. E. PRATT.

Type-locality: Dinawa, Owen Stanley Range (4000 ft), Papua.

Type: London.

Range: Dutch and British New Guinea.

Genus ***Utrocalamus*** STERNFELD

Utrocalamus STERNFELD 1913, Sitz. Ber. Ges. Naturf. Fr. Berlin: 388.

***Utrocalamus bürgersi* STERNFELD.**

Utrocalamus bürgersi STERNFELD 1913, Sitz. Ber. Ges. Naturf. Fr. Berlin: 388; DE
ROOIJ, l.c.: 260.

Collector: Dr BÜRGERS.

Type-locality: "Deutsch-Neuguinea".

Type: Berlin.

Range: known from the type-locality only.

This is apparently considered a very doubtful species by DE ROOIJ.
As the description was based on a single dry-skinned specimen, it has
been left unnumbered in the present list.

362. *Utrocalamus preussi angusticinctus* BOGERT & MATALAS.

Utrocalamus preussi angusticinctus BOGERT & MATALAS 1945, Am. Mus. Nov. no 1284:
3, figs. 4-6.

Collectors: members of the Archbold Expedition.

Type-locality: Upper Fly River, S. E. New Guinea.

Type: Washington?

Range: known from the type-locality only.

363. *Utrocalamus preussi preussi* STERNFELD.

Utrocalamus preussi STERNFELD 1913, Sitz. Ber. Ges. Naturf. Fr. Berlin: 388, fig. 182;
DE ROOIJ, l.c.: 258, textfigs. 99-102.

Utrocalamus preussi preussi BOGERT & MATALAS 1945, Am. Mus. Nov. no 1284: 1-8.

Collector: PREUSS.

Type-locality: Seleo Island (Berlinhafen, Sepik Division), N. E. New
Guinea.

Type: Berlin.

Range: Dutch and Australian New Guinea; Seleo I.

Genus ***Apistocalamus*** BOULENGER

Apistocalamus BOULENGER 1904, Ann. Mag. Nat. Hist. (7) 13: 451.

364. *Apistocalamus grandis* BOULENGER.

Apistocalamus grandis BOULENGER 1914, Transact. Zool. Soc. 20: 265, pl. XXX, fig. 3;
DE ROOIJ, l.c.: 261.

Collector: a member of the Wollaston Expedition.

Type-locality: Setekwa River, S. New Guinea.

Type: London.

Range: South New Guinea.

365. *Apistocalamus lamingtoni* KINGHORN.

Apistocalamus lamingtoni KINGHORN 1928, Rec. Austr. Mus. 16: 290; LOVERIDGE 1948, Bull. Mus. Comp. Zoöl. Harvard Coll. 101: 321.

Collector: ?

Type-locality: Mt Lamington distr., E. New Guinea.

Type: Sydney?

Range: known from the type-locality only.

366. *Apistocalamus loennbergii* BOULENGER.

Apistocalamus Loennbergii BOULENGER 1908, Ann. Mag. Nat. Hist. (8) 1: 248.
Apistocalamus lönnbergi DE ROOIJ, l.c., 262, textfig. 104.

Collector: A. E. PRATT.

Type-locality: North of Fakfak (1700 ft), W. New Guinea.

Type: London.

Range: Dutch and Australian New Guinea.

367. *Apistocalamus loriae* BOULENGER.

Apistocalamus loriae BOULENGER 1897, Ann. Mus. Genova, (2) 18: 705, pl. VIII, fig. 1;
DE ROOIJ, l.c.: 261.

Collector: L. LORIA.

Type-locality: Haveri, Central District, S. E. New Guinea.

Type: Genova.

Range: Dutch and British New Guinea.

368. *Apistocalamus pratti* BOULENGER.

Apistocalamus Pratti BOULENGER 1904, Ann. Mag. Nat. Hist. (7) 13: 451.
Apistocalamus pratti DE ROOIJ, l.c.: 260.

Collector: A. E. PRATT.

Type-locality: Dinawa, Owen Stanley Range (4000 ft), E. New Guinea.

Type: London.

Range: East New Guinea.

Genus *Pseudapistocalamus* LÖNNBERG

Pseudapistocalamus LÖNNBERG 1900, Ann. Mag. Nat. Hist. (7) 6: 578.

369. *Pseudapistocalamus nymani* LÖNNBERG.

Pseudapistocalamus Nymani LÖNNBERG 1900, Ann. Mag. Nat. Hist. (7) 6: 578.
Pseudapistocalamus nymani DE ROOIJ, l.c.: 263, textfig. 105.

Collector: E. NYMAN.

Type-locality: Sattelberg, Astrolabe Bay, N. E. New Guinea.

Type: Upsala.

Range: Australian New Guinea.

Genus *Aspidomorphus* FITZINGER

Aspidomorphus FITZINGER 1843, Syst. Rept. : 28.

370. *Aspidomorphus mülleri interruptus* BRONGERSMA.

Aspidomorphus mülleri interruptus, BRONGERSMA 1934, Zoöl. Meded. 17: 231.

Collector: H. HEDIGER.

Type-locality: Jacquinet Bay, New Britain.

Type: Basel.

Range: British New Guinea. — (New Britain; Duke of York I.; New Ireland.)

371. *Aspidomorphus mülleri lineaticollis* (WERNER).

Pseudelaps muelleri var. *lineaticollis* WERNER 1903, Zool. Anz. 26: 251.

Pseudelaps mülleri var. *lineaticollis* DE ROOIJ, l.c.: 265.

Aspidomorphus mülleri lineaticollis BRONGERSMA 1934, Zoöl. Meded. 17: 230.

Collector: not mentioned.

Type-locality: New Guinea.

Type: not mentioned.

Range: Australian New Guinea.

372. *Aspidomorphus mülleri mülleri* (SCHLEGEL).

Elaps mülleri SCHLEGEL 1837, Phys. Serp. 1: 182, 243.

Elaps mülleri SCHLEGEL 1837, Phys. Serp. 2: 452.

Aspidomorphus mülleri part. FITZINGER 1843, Syst. Rept.: 28.

Pseudelaps mülleri part. DUMÉRIL & BIBRON 1853, Mém. Ac. Sc. Paris 23: 517.

Pseudelaps mülleri part. DUMÉRIL & BIBRON 1854, Erp. Gén. 7: 1206, 1233.

Demansia mülleri part. GÜNTHER 1858, Cat. Col. Sn.: 213.

Pseudoelaps mülleri JAN 1859, Procdr. Icon. Oph. 17, 20.

Diemenia mülleri part. KREFFT 1863, Snakes Austr.: 41.

Diemenia mülleri PETERS & DORIA 1878, Ann. Mus. Genova 13: 408, 444.

Pseudelaps muelleri part. BOULENGER 1896, Cat. Sn. 3: 316.

Diemenia psammophis part. DE ROOIJ, l.c.: 266, textfig. 107.

Aspidomorphus mülleri mülleri BRONGERSMA 1934, Zoöl. Meded. 17: 228; LOVERIDGE 1948, Bull. Mus. Comp. Zoöl. Harvard Coll. 101: 390.

Collector: S. MÜLLER.

Type-locality: Lobo, Triton Bay, foot of Mt Lamantsiri, Dutch New Guinea.

Type: Leiden.

Range: Salawati; New Guinea.

373. *Aspidomorphus schlegelii* (GÜNTHER).

Diemenia Schlegelii GÜNTHER 1872, Ann. Mag. Nat. Hist. (9) 4: 14, 35.

Pseudelaps muelleri insulae BARBOUR 1908, Bull. Mus. Comp. Zoöl. Harvard Coll. 51: 320.

Pseudelaps mülleri insulae DE ROOIJ, l.c.: 265.

Aspidomorphus schlegelii BRONGERSMA 1934, Zoöl. Meded. 17: 234.

Collector: JAMRACH.

Type-locality: Misool.

Type: London.

Range: Waigeu; Batanta; Salawati; Misool; Jobi; Jamna; Tomarame; Schouten Is.; Dutch New Guinea.

Genus *Demansia* GRAY

Demansia GRAY 1842, Zool. Misc.: 54.

374. *Demansia psammophis* (SCHLEGEL).

Elaps psammophis SCHLEGEL 1837, Phys. Serp. 2: 455.

Diemenia psammophis KREFFT 1865, Snakes Sydney: 42; DE JONG 1827, Nova Guinea 15: 306, and 1930, 15: 408.

Demansia psammophis GÜNTHER 1858, Cat. Col. Sn.: 212; KINGHORN 1942, Rec. Austr. Mus. 21: 118.

Pseudelaps psammopsis GIRARD 1858, U.S. Explor. Exped. Herp.: 178.

Demansia olivacea GÜNTHER 1858, Cat. Col. Sn.: 212.

Collector: not mentioned.

Type-locality: Australia.

Type: unknown.

Range: New Guinea. — (Australia.)

KINGHORN places *olivacea* in the synonymy of *psammophis*.

Genus *Pseudechis* WAGLER

Pseudechis WAGLER 1830, Nat. Syst. Amph.: 171.

375. *Pseudechis australis australis* (GRAY).

Naja australis GRAY 1842, Zool. Misc.: 55.

Pseudechis australis GÜNTHER 1863, Ann. Mag. Nat. Hist. (3) 12: 362; DE ROOIJ, l.c.: 268.

Pseudechis australis australis LOVERIDGE 1948, Bull. Mus. Comp. Zoöl. Harvard Coll. 101: 391.

Collector: unknown.

Type-locality: N. E. Australia.

Type: London.

Range: Dutch New Guinea. — (Australia.)

376. *Pseudechis papuanus* PETERS & DORIA.

Pseudechis papuanus PETERS & DORIA 1878, Ann. Mus. Genova 13: 409; DE ROOIJ, l.c.: 269.

Collector: L. M. d' ALBERTIS.

Type-locality: Yule Island, near New Guinea.

Type: Genova.

Range: New Guinea; Frederik Hendrik I.; Yule I.

377. *Pseudechis scutellatus* PETERS.

Pseudechis scutellatus PETERS 1867, Mon. Akad. Berlin 710; DE ROOIJ, l.c.: 269.

Collector: unknown.

Type-locality: Rockhampton, N. E. Australia.

Type: Berlin.

Range: British New Guinea. — (Australia.)

Genus *Micropechis* BOULENGER

Micropechis BOULENGER 1896, Cat. Sn. 3: 346.

378. *Micropechis ikaheka fasciatus* (FISCHER).

Ophiophagus ikaheka var. *fasciatus* FISCHER 1884, Abh. Naturw. Hamburg 8: 10, pl. VII, figs. 3a-3c.

Micropechis ikaheka fasciatus LOVERIDGE 1948, Bull. Mus. Comp. Zoöl. Harvard Coll. 101: 391.

Collector: not mentioned.

Type-locality: Aru Islands.

Type: unknown.

Range: Aru Is.; Dutch and Australian New Guinea. — (Australia.)

379. *Micropechis ikaheka ikaheka* (LESSON).

Coluber ikaheka LESSON 1830, Voy. Coquille, Zool. 2: 54, pl. V.

Trimeresurus ikaheka JAN 1863, Elenco: 118.

Ophiophagus ikaheka PETERS & DORIA 1878, Ann. Mus. Genova 13: 410.

Diemenia ikaheka MÜLLER 1892, Verh. Ges. Basel 10: 207.

Micropechis ikaheka BOULENGER 1896, Cat. Sn. 3: 347; DE ROOIJ, l.c.: 270, textfig. 110.

Micropechis ikaheka ikaheka LOVERIDGE 1948, Bull. Mus. Comp. Zoöl. Harvard Coll. 101: 391.

Collector: R. P. LESSON.

Type-locality: Doréry (= Dore) on Jobi Island, or Dore (Manokwari), West New Guinea.

Type: Paris?

Range: Batanta; Misool; Mefoor; Mios Num; Jobi; Mansinam; New Guinea; Valise I.

Genus *Acanthophis* DAUDIN

Acanthophis DAUDIN 1803, Hist. Nat. Rept. 5: 287.

380. *Acanthophis antarcticus antarcticus* (SHAW).

Boa antarcticus SHAW 1794, Nat. Misc., pl. 535 or 525.

Acanthophis antarctica GRAY 1842, Zool. Misc.: 71.

Acanthophis antarcticus BOULENGER 1896, Cat. Sn. 3: 355; DE ROOIJ, l.c.: 272, textfig. 111.

Acanthopsis antarcticus antarcticus LOVERIDGE 1948, Bull. Mus. Comp. Zoöl. Harvard Coll. 101: 392.

Collector: not mentioned.

Type-locality: Australasia.

Type: unknown.

Range: Borneo?; Tanimbar Is. (Jamdena); Kai Is. (Groot Kai, Kaidula); Ceram; Saparua; Haruku; Obi; Aru Is. (P. Kobroor, P. Wamar); Schouten Is. (Biak); Mefoor; New Guinea; Yule I. — (Australia; Torres Strait Is.)

According to DE ROOIJ, WERNER mentions Borneo, but I am rather sceptical as to the correctness of WERNER's data.

381. *Acanthophis antarcticus rugosus* LOVERIDGE.

Acanthophis antarcticus rugosus LOVERIDGE 1948, Bull. Mus. Comp. Zoöl. Harvard Coll. 101: 392.

Collector: P. T. L. PUTNAM.

Type-locality: Merauke, S. New Guinea.

Type: Cambridge, Mass.

Range: known from the type-locality only.

Family VIPERIDAE

Subfamily VIPERINAE

Genus *Vipera* LAURENTI

Vipera LAURENTI 1768, Syn. Rept.: 99.

382. *Vipera russellii limitis* MERTENS.

Vipera russellii limitis MERTENS 1927, Senckenbergiana, 9: 183.

Collector: R. MERTENS.

Type-locality: Pulau Ende, off the south-coast of Flores.

Type: Frankfurt a/M.

Range: Komodo; P. Ende.

383. *Vipera russellii sublimitis* KOPSTEIN.

Vipera russellii DE ROOIJ, l.c.: 279.

Vipera russellii NEUHAUS 1935, Treubia 15: 49.

Vipera russellii sublimitis KOPSTEIN 1936, Treubia 15: 261.

Collector: H. NEUHAUS.

Type-locality: Surabaia, E. Java.

Type: unknown.

Range: known from the type-locality only.

Subfamily CROTALINAE

Genus *Agkistrodon* PALISOT DE BEAUVOIS.

Agkistrodon PALISOT DE BEAUVOIS 1799, Trans. Amer. Philos. Soc. 4: 381.

384. *Agkistrodon rhodostoma* (BOIE).

Trigonocephalus rhodostoma F. BOIE 1827, Isis: 561.

Leiolepis rhodostoma DUMÉRIL & BIBRON 1854, Erp. Gén. 7: 1500.

Tisiphone rhodostoma PETERS 1862, Mon. Akad. Berlin: 673.

Calloselasma rhodostoma GÜNTHER 1864, Rept. Br. Ind.: 391.

Ancistrodon rhodostoma BÖTTGER 1892, Ber. Offenb. Ver. Nat.: 135; VAN HEURN 1929, Trop. Nat. 18: 173.

Ancystrodon rhodostoma NAINGGOLAN 1929, Trop. Nat. 18: 189.

Agkistrodon rhodostoma DE ROOIJ, l.c.: 279.

Collector: C. G. C. REINWARDT.

Type-locality: Java.

Type: Leiden.

Range: Sumatra; Java. — (Malaya; Siam; S. Annam; Cambodia; Cochinchine.)

Genus *Trimeresurus* LACÉPÈDE

Trimeresurus LACÉPÈDE 1804, Ann. Mus. Hist. Paris 4: 209.

385. *Trimeresurus albolabris* GRAY.

Trimeresurus albolabris GRAY 1842, Zool. Misc.: 48; POPE & POPE 1933, Am. Mus. Nov. no 620: 9; SMITH 1943, Fauna Br. Ind. 3: 532-525.

Lachesis gramineus part. BOULENGER 1896, Cat. Sn. 3: 554; DE ROOIJ, l.c.: 285.

Trimeresurus gramineus albolabris KOPSTEIN 1938, Treubia 16: 328-333.

Trimeresurus fasciatus DUNN 1927, Am. Mus. Nov. no 287: 5.

Collector: J. REEVES.

Type-locality: China.

Type: London.

Range: Sumatra; Java; Lombok; Sumbawa; Sumba; Flores; Adonara; Alor; Roti; Semau; Timor; Wetar; Roma; (Komodo and Djampaja if *fasciatus* is a synonym). — (N. India; Nepal; S. China; Siam; Burma north of lat. 13°; Andamans; Nicobars; Formosa; Hongkong; Hainan).

386. *Trimeresurus borneensis* (PETERS).

Atropophis borneensis PETERS 1872, Ann. Mus. Genova 3: 41.

Lachesis borneensis BOULENGER 1896, Cat. Sn. 3: 561.

Lachesis puniceus part. DE ROOIJ, l.c.: 286.

Trimeresurus borneensis STEJNEGER 1922, Nyt. Mag. Nat. Kristiania 60: 84.

Collectors: G. DORIA and O. BECCARI.

Type-locality: Sarawak, N. W. Borneo.

Type: Genova.

Range: Borneo.

387. *Trimeresurus chaseni* SMITH.

Trimeresurus chaseni SMITH 1931, Bull. Raffles Mus. 5: 29, pl. II, fig. 1.

Collectors: F. N. CHASEN and H. M. PENDLEBURY.

Type-locality: Kiau (3000 ft), Mt Kinabalu, N. Borneo.

Type: London.

Range: known from the type-locality only.

388. *Trimeresurus hageni* (VAN LIDTH DE JEUDE).

Bothrops Hageni VAN LIDTH DE JEUDE 1886, Notes Leyden Mus. 8: 53, pl. II, fig. 6.

Lachesis hageni VAN LIDTH DE JEUDE 1922, Zoöl. Meded. 6: 252.

Trimeresurus hageni BRONGERSMA 1933, Zoöl. Meded. 16: 6 and 1934, 17: 242, id. 1933, Misc. Zool. Sum. 72: 1.

Collector: B. HAGEN.

Type-locality: Deli, N. E. Sumatra.

Type: Leiden.

Range: Simalur; Nias; Batu Is. (P. Simuk); Mentawai Is. (P. Siberut, P. South Pagai); Sumatra; Bangka.

389. *Trimeresurus monticola* GÜNTHER.

Trimeresurus monticola GÜNTHER 1864, Rept. Br. Ind.: 388, pl. XXIV, fig. B.

Trimeresurus monticola part. ANDERSSON 1871, Proc. Zool. Soc.: 194.

Lachesis monticola BOULENGER 1896, Cat. Sn. 3: 548; DE ROOIJ, l.c.: 282.

Collector: B. H. HODGSON.

Type-locality: Nepal, India.

Type: London.

Range: Sumatra? — (Malaya; Singapore I.; Penang I.; Burma; Siam; Indochine; E. Himalayas; Nepal; S. China; Yunnan; Formosa.)

The occurrence on Sumatra is stated by BOULENGER but I have not been able to find the authority for this statement. New data of this region are urgently needed, as this species clearly belongs to continental Asia.

390. *Trimeresurus popeorum* SMITH.

Trimeresurus elegans (nec GRAY 1849) GRAY 1853, Ann. Nat. Hist. (2) 12: 391.

Lachesis gramineus part. DE ROOIJ, l.c.: 285.

Trimeresurus gramineus (nec SHAW) POPE & POPE 1933, Am. Mus. Nov. no 620: 7.

Trimeresurus gramineus gramineus KOPSTEIN 1938, *Treubia* 16: 329.

Trimeresurus popeorum SMITH 1937, Journ. Bombay Nat. Hist. Soc. 39: 730 and 1943 Fauna Br. Ind. 3: 518.

Collector: unknown.

Type-locality: Sikkim, India.

Type: London.

Range: Nias?; Mentawai Is.? (P. Siberut, P. Sipora); Sumatra; Borneo. — (E. Himalayas; Assam; Burma; Siam; Malaya.)

It is not yet established whether the specimens from the Mentawai Is. collected by ROBINSON and BODEN KLOSS belong to this form or to *albolabris*. From Nias (*fide* DE ROOIJ) I did not find any record.

391. *Trimeresurus puniceus* (BOIE).

Cophias punicea F. BOIE 1827, Isis: 561.

Trigonocephalus puniceus SCHLEGEL 1837, Phys. Serp. 2: 545.

Atropopos puniceus DUMÉRIL & BIBRON 1854, Erp. Gén. 7: 1519.

Atropophis puniceus PETERS 1871, Ann. Mus. Genova 3: 41.

Lachesis puniceus BOULENGER 1896, Cat. Sn. 3: 560; DE ROOIJ, l.c.: 286; VAN HEURN 1929, Trop. Nat. 18: 171.

Trimeresurus puniceus BARBOUR 1912, Mem. Mus. Comp. Zoöl. Harvard Coll. 44: 140; M. A. SMITH 1926, Ann. Mag. Nat. Hist. (9) 18: 78; BRONGERSMA 1934, Zoöl. Meded. 17: 242.

Collector: C. G. C. REINWARDT.

Type-locality: Java.

Type: Leiden?

Range: Simalur; Mentawai Is. (P. Siberut, P. Noord Pagai); Sumatra; Natuna Is. (Groot Natuna); Borneo; Java. — (Peninsular Siam; Malaya.)

392. *Trimeresurus purpureomaculatus purpureomaculatus* (GRAY).

Trigonocephalus purpureomaculatus GRAY 1834, Ill. Ind. Zool. 2, pl. LXXXI.

Trimeresurus purpureus GRAY 1842, Zool. Misc.: 48.

Trimeresurus purpureus GÜNTHER 1864, Rept. Br. Ind.: 387.

Trimeresurus purpureomaculatus BOULENGER 1890, Fauna Br. Ind., Rept.: 429.
Lachesis purpureomaculatus BOULENGER 1896, Cat. Sn. 3: 553; DE ROOIJ, l.c.: 284;
CHASEN & SMEDLEY 1927, J. Malayan Asiat. Soc. 5: 354.

Collector: T. HARDWICKE.

Type-locality: Singapore I.,

Type: London.

Range: Sumatra; Riouw Arch. (P. Batam, P. Galang). — (Malaya; Singapore I.; Penang I.; Burma; Siam; Bengal; Assam.)

SMITH (1943, Fauna Br. Ind. Rept.: 521) distinguishes the race *Trimeresurus p. andersoni* THEOBALD from the Andamans and Nicobars.

393. *Trimeresurus sumatranus malcolmi*, LOVERIDGE.

Trimeresurus sumatranus malcolmi LOVERIDGE 1938, Proc. Biol. Soc. Washington 51: 45.

Collector: J. A. GRISWOLD Jr.

Type-locality: Sungii River, near Bundutuan, Mt Kinabalu (3000 ft), Borneo.

Type: Cambridge, Mass.

Range: known from the type-locality only.

394. *Trimeresurus sumatranus sumatranus* (RAFFLES).

Coluber sumatranus RAFFLES 1822, Trans. Linn. Soc. 13: 334.

Lachesis sumatranus BOULENGER 1896, Cat. Sn. 3: 557; DE ROOIJ, l.c.: 283.

Trimeresurus sumatranus STEJNEGER 1922, Nyt. Mag. Naturv. Kristiania 60: 84.

Collector: not mentioned.

Type-locality: Sumatra.

Type: unknown.

Range: Simalur; Nias; Mentawai Is. (P. Sipora); Sumatra; Bangka; Billiton; Borneo. — (Malaya; Singapore I.; Peninsular Siam.)

395. *Trimeresurus wagleri wagleri* (SCHLEGEL).

Cophias Wagleri F. BOIE 1827, Isis: 561, nomen nudum.

Trigonocephalus Wagleri SCHLEGEL 1837, Phys. Serp. 2: 542.

Bothrops wagleri VAN LIDTH DE JEUDE 1890, in WEBER's Zool. Ergebn. 1: 192.

Lachesis wagleri BOULENGER 1896, Cat. Sn. 3: 562; DE ROOIJ, l.c.: 286; DAMMERMAN 1926, Treubia 8: 323; CHASEN & SMEDLEY 1927, J. Malayan Asiat. Soc. 5: 354; NAINGGOLAN 1929, Trop. Nat. 18: 190 and 1930, 19: 138; KOPSTEIN 1935, Treubia 15: 51, 52.

Trimeresurus wagleri STEJNEGER 1922, Nyt. Mag. Naturv. Kristiania 60: 84; SMEDLEY 1931, Bull. Raffles Mus. 6: 104; NAINGGOLAN 1937, Trop. Nat. 26: 177.

Collector: S. MÜLLER.

Type-locality: Sumatra.

Type: Leiden.

Range: Nias; Mentawai Is. (P. Siberut); Sumatra; Riouw Arch. (P. Durian, P. Galang); Bangka; Billiton; Natuna Is. (Groot Natuna, P. Pandjang); Borneo; Karimata Arch. (P. Panebangan); Celebes; Sangihe Is. (P. Siau); Buton. — (Malaya; Singapore I.; Penang I.?; Peninsular Siam; Cochinchine?; Palawan; Balabac.)

DISTRIBUTION OF SPECIES IN THE ISLANDS OF THE
INDO-AUSTRALIAN ARCHIPELAGO

Numbers refer to those of the species in our list.

Kokos Islands.

232

Simalur.

45 - 61 - 100 - 134 - 147 - 218 - 232 -
257 - 265 - 274 - 295 - 296 - 300 - 305 -
343 - 388 - 391 - 394.

Pulau Babi (2°7' N./96°40' E.)¹⁾

45 - 85 - 274 - 288 - 305 - 306.

Banjak Islands.

45.

Pulau Mansalar.

306.

Nias.

5 - 8 - 24 - 45 - 61 - 62 - 78 - 85 - 92 -
96 - 100 - 122 - 125 - 134 - 136 - 142 -
147 - 166 - 171 - 175 - 182 - 184 - 193 -
238 - 260 - 265 - 274 - 282 - 288 - 292 -
295 - 300 - 302 - 303 - 306 - 343 - 352 -
356 - 388 - 390(?) - 394 - 395.

Nako or Hinako Islands.

274 - 303.

Batu Islands.

305.

- a. Pulau Tanahmasa: 85.
- b. Pulau Tello: 288.
- c. Pulau Simuk: 388.

Mentawai Islands.

- a. Pulau Siberut: 61 - 65 - 78 - 88 - 92 -
100 - 134 - 147 - 155 - 219 - 230 - 274 -
289 - 292 - 294 - 300 - 303 - 352 - 388 -
390(?) - 391 - 395.
- b. Pulau Sipora: 45 - 85 - 88 - 100 -
122 - 171 - 274 - 282 - 294 - 300 - 301 -
302 - 390(?) - 394.
- c. Pulau Noord Pagai: 391.
- d. Pulau Zuid Pagai: 85 - 136 - 388.

Engano.

45 - 132 - 274 - 297 - 305.

Pulau Wé.

8 - 45 - 61 - 69 - 79 - 92 - 124 - 134 -
168 - 171 - 182 - 184 - 268 - 274 - 276 -
300 - 302 - 305 - 306 - 321 - 335 - 343.

Sumatra.

5 - 8 - 16 - 24 - 25 - 42 - 43 - 45 - 52 -
60 - 61 - 62 - 63 - 64 - 65 - 67 - 69 - 70 -
71 - 73 - 74 - 75 - 77 - 78 - 81 - 85 - 88 -
92 - 95 - 96 - 97 - 100 - 102 - 109 - 115 -
117 - 121 - 122 - 124 - 125 - 126 - 127 -
128 - 130 - 131 - 134 - 136 - 137 - 138 -
140 - 142 - 143 - 144 - 147 - 155 - 158 -
160 - 161(?) - 163 - 166 - 167 - 170 - 171 -
172 - 173 - 174(?) - 175 - 179 - 182 - 183 -
184 - 188 - 193 - 194(?) - 198 - 200 - 212 -
214 - 224 - 226 - 227 - 233 - 234 - 235 -
238 - 240 - 241 - 243 - 248 - 249 - 255 -
260 - 261 - 263 - 264 - 265 - 266 - 268 -
270 - 272 - 273 - 274 - 276 - 278 - 280 -
282 - 287 - 288 - 289 - 292 - 293 - 295 -
296 - 297 - 298 - 300 - 301 - 302 - 303 -
305 - 306 - 315 - 321 - 323 - 330 - 331 -
335 - 336 - 337 - 338 - 340 - 343 - 345 -
348(?) - 349 - 350 - 352 - 356 - 357 - 358 -
384 - 385 - 388 - 389(?) - 390 - 391 -
392 - 394 - 395.

Riouw Archipelago.

242(?) - 321.

- a. Pulau Batam: 300 - 352 - 392.
- b. Pulau Bintan or Riouw: 5 - 45 - 60 -
61 - 85 - 92 - 134 - 136 - 155 - 166 - 182 -
184 - 193 - 273 - 274 - 287 - 296 - 297 -
300 - 302 - 348 - 352 - 356.
- c. Pulau Bulan: 45 - 78 - 282 - 287 -
300 - 348.
- d. Pulau Durian: 45 - 92 - 215 - 395.
- e. Pulau Galang: 45 - 85 - 88 - 92 - 109 -
122 - 128 - 134 - 136 - 171 - 193 - 282 -
296 - 300 - 302 - 303 - 343 - 348 - 356 -
392 - 395.
- f. Pulau Sambu: 305.

Lingga Archipelago.

- a. Pulau Sinké: 102.
- b. Pulau Berhala: 333.

¹⁾ The geographical positions given are approximative and intended only for orientation.

Bangka.

5 - 8 - 24 - 42 - 45 - 60 - 61 - 62 - 64 -
78 - 85 - 88 - 92 - 96 - 122 - 124 - 126 -
128 - 134 - 136 - 138 - 166 - 184 - 266 -
268 - 272 - 273 - 274 - 282 - 287 - 292 -
297 - 300 - 302 - 303 - 321 - 335 - 336 -
340 - 343 - 348 - 352 - 356 - 388 - 394 -
395.

Billiton.

5 - 45 - 60 - 61 - 78 - 85 - 88 - 92 - 96 -
109 - 122 - 128 - 134 - 136 - 166 - 233 -
266 - 270 - 272 - 273 - 282 - 287 - 300 -
302 - 305 - 343 - 346 - 348 - 356 - 394 -
395.

Karimata Islands.

136.
a. Pulau Serut: 171.
b. Pulau Panebangan: 395.

Anamba Islands.

a. Pulau Siantan: 100 - 300.
b. Pulau Djemadja: 45 - 300.
c. Pulau Telok Padang: 300.

Natuna Islands.

45 - 109.
a. Groot Natuna or Pulau Bunguran:
85 - 92 - 96 - 102 - 136 - 156 - 182 - 263 -
289 - 297 - 298 - 300 - 302 - 303 - 391 -
395.
b. Pulau Berian or Teberian: 85.
c. Pulau Serasan: 62 - 64 - 85 - 274 -
300 - 301.
d. Pulau Pandjang: 300 - 395.

Borneo.

5 - 8 - 24 - 28 - 41 - 44 - 45 - 58 - 60 -
61 - 62 - 63 - 64 - 65 - 66 - 68 - 69 - 70 -
71 - 72 - 76 - 78 - 85 - 88 - 92 - 95 - 96 -
98 - 100 - 102 - 105 - 106 - 109 - 113 -
115 - 117(?) - 120 - 121 - 122 - 125 - 126 -
127 - 128 - 130 - 134 - 136 - 138 - 140 -
141 - 142 - 144 - 147 - 148 - 156 - 159 -
162 - 164 - 166 - 171 - 174 - 177 - 179 -
180 - 181 - 182 - 183 - 184 - 185 - 186 -
187 - 189 - 191 - 193 - 194(?) - 198 - 202 -
203 - 204 - 205 - 206 - 207 - 208 - 216 -
217 - 219 - 221 - 223 - 225 - 228 - 231 -
233 - 234 - 235(?) - 236 - 237 - 239 -
242(?) - 244 - 250 - 251 - 253 - 254 - 255 -
256 - 258 - 261 - 262 - 263 - 266 - 267 -

268 - 270 - 272 - 273 - 274 - 276 - 278 -
282 - 283 - 289 - 292 - 293 - 295 - 297 -
298 - 300 - 301 - 302 - 303 - 305 - 306 -
310 - 313 - 314 - 315 - 317 - 318 - 319 -
321 - 323 - 328 - 329 - 331 - 333(?) - 335 -
336 - 338 - 339 - 340 - 343 - 346 - 347 -
348(?) - 353 - 354 - 355 - 356 - 357 - 358 -
380(?) - 386 - 387 - 390 - 391 - 393 - 394 -
395.

Pulau Bunju (3°30' N./117°45' E.)

20.

Pulau Miang-besar (0°45' N./118°0' E.)

26.

Pulau Sebuku (3°30' S./116°25' E.)

300.

Krakatau Islands.

a. Krakatau: 45.
b. Verlaten Island: 45.
c. Lang Island: 45.

Java.

1 - 4 - 5 - 19(?) - 24 - 25 - 29(?) - 44 - 45 -
60 - 61 - 62 - 63 - 64 - 69 - 70 - 71 - 78 -
80 - 88 - 92 - 95 - 100 - 101 - 117 - 121 -
122 - 124 - 126 - 128 - 130 - 131 - 132(?) -
134 - 136 - 138 - 143 - 147 - 157 - 161 -
166 - 169 - 171 - 173(?) - 179 - 182 - 183 -
184 - 194(?) - 198 - 199(?) - 209(?) - 220 -
227 - 233 - 235 - 238 - 240(?) - 242(?) -
247 - 249 - 259 - 261 - 263 - 264 - 266(?) -
268 - 270 - 273 - 274 - 276 - 282 - 285 -
289 - 292 - 293 - 295 - 297 - 299 - 300 -
301 - 302 - 303(?) - 305 - 306 - 308 - 310 -
314 - 315 - 317 - 318 - 319 - 321 - 322(?) -
327 - 328 - 331 - 332 - 333 - 335 - 336 -
337 - 338 - 340(?) - 341 - 343 - 344(?) -
348 - 351 - 356 - 383 - 384 - 385 - 391.

Madura.

5 - 323 - 336.

Bali.

5 - 78 - 92 - 100 - 130 - 143 - 147 - 233 -
274 - 282 - 300 - 305 - 337 - 343.

Lombok

5 - 12 - 45 - 59 - 63 - 78 - 92 - 136 -
139 - 147 - 274 - 297 - 300 - 348 - 385.

Sumbawa.

5 - 14 - 44 - 45 - 59 - 91¹ - 139 - 143 -
147 - 161 - 274 - 282 - 297 - 300 - 348 -
385.

Postiljon Islands.

5.

Sumba.

5 - 11 - 45 - 90 - 139 - 143 - 274 - 297 -
333 - 335 - 385.

Komodo.

91 - 139 - 143 - 297 - 348 - 382 - 385.

Flores.

5 - 13 - 29 - 45 - 46 - 59 - 69 - 91 - 100 -
139 - 143 - 145 - 274 - 282 - 297 - 305 -
306 - 308 - 333 - 335 - 385.

Pulau Endeh.

139 - 382.

Adonara.

385.

Lomblen.

5 - 143.

Alor.

90 - 139 - 143 - 385.

Sawu.

39 - 90 - 143.

Roti.

90 - 139 - 143 - 274 - 305 - 385.

Semau.

35 - 39 - 90 - 139 - 153 - 385.

Timor.

5 - 29 - 31 - 35 - 37(?) - 39 - 45 - 46 -
69 - 90 - 139 - 143 - 194 - 274 - 276 -
278 - 305 - 306 - 385.

Pulau Kambing (Lobietobi Strait).

308.

Wetar.

38 - 54 - 90 - 139 - 143 - 274 - 305 - 385.

Roma.

385.

Damar.

165.

Nila.

5.

Babar Islands.

54 - 83 - 143 - 165.

Tanimbar Islands.

a. Jamdena or Timorlaut: 35 - 45 - 51 -
83 - 165 - 176 - 304 - 380.

Kai Islands.

5 - 21 - 27 - 35 - 291 - 312.

- a. Groot Kai: 153 - 380.
- b. Kai-dula: 83 - 305 - 380.
- c. Dula-darat: 153.
- d. Kur: 305.

Goram.

49 - 51 - 274 - 291.

Banda

35 - 45 - 51 - 304 - 305.

Ceram.

5 - 21 - 23 - 35 - 45 - 50 - 51 - 92 - 104 -
153 - 210 - 274 - 276 - 291 - 304 - 308 -
380.

Saparua.

5 - 35 - 45 - 51 - 194 - 229 - 274 - 380.

Nusa Laut.

153 - 194 - 304.

Haruku.

35 - 45 - 51 - 194 - 380.

Ambon.

5 - 23 - 35 - 45 - 51 - 69 - 92 - 104 -
149 - 153 - 161(?) - 194 - 274 - 276 - 291 -
304 - 305 - 306 - 321 - 335.

Pulau Manipa.

92 - 291 - 304.

Pulau Boano.

45 - 51 - 60 - 92 - 291.

Buru.

5 - 45 - 153 - 194 - 274 - 291 - 304 - 306.

Sula Islands.

60.
a. Sulabesi or Sanana: 45 - 60 - 92 - 99 - 178 - 274 - 291 - 297 - 300.

Kalao.

143.

Djampea or Tanahdjampea.

57 - 385.

Salajar.

5 - 143.

Buton.

5 - 45 - 60 - 92 - 133 - 143 - 178 - 297 - 300 - 395.

Celebes.

1 - 5 - 6 - 34(?) - 44 - 45 - 51 - 55 - 60 - 61 - 69 - 87 - 92 - 99 - 100 - 101 - 117(?) - 119 - 121(?) - 122 - 124(?) - 126(?) - 129 - 133 - 134 - 135 - 136 - 143 - 146 - 166 - 178 - 190 - 192 - 193 - 195 - 197 - 201 - 211 - 213 - 222 - 235 - 238 - 242(?) - 245 - 246 - 264 - 268 - 269 - 270 - 273 - 274 - 284 - 286 - 290 - 291 - 293 - 297 - 300 - 302 - 304 - 305 - 311 - 321 - 323 - 328 - 333 - 335 - 337 - 342 - 343 - 348 - 356 - 395.

Togian Islands.

297.

Halmahera or Djailolo.

51 - 60 - 274 - 291 - 304.
a. Pulau Siau: 92 - 101 - 122 - 297 - 300 - 395.
b. Pulau Sangihe: 28 - 300.

Talau Islands.

a. Pulau Salebabu: 51 - 274.

Halmahera or Djailolo.

2 - 5 - 10 - 35 - 45 - 51 - 56 - 86 - 104 - 107 - 118 - 123 - 129 - 149 - 153 - 194 - 274 - 291 - 306.
a. Pulau Rau: 305.

Morotai.

10 - 51 - 86 - 149 - 194 - 291.

Ternate.

2(?) - 5 - 10 - 45 - 69 - 86 - 92 - 100 - 107 - 121(?) - 122 - 123 - 153 - 194 - 263(?) - 274 - 291 - 300 - 305 - 306 - 316 - 335.

Tidore.

3.

Batjan.

10 - 35 - 45 - 60 - 86 - 107 - 123 - 149 - 196 - 274 - 291 - 304 - 321.

Obi or Obira.

45 - 380.

Waigeu.

2 - 49 - 82 - 93 - 116 - 316 - 328 - 373.

Batanta.

10 - 49 - 51 - 82 - 149 - 373 - 379.

Salawati.

2 - 27 - 32 - 35 - 36 - 47 - 49 - 51 - 82 - 104 - 107 - 149 - 153 - 291 - 305 - 372 - 373.

Weim (north of Misool).

51.

Misool.

28 - 35 - 40 - 47 - 49 - 51 - 92 - 93 - 116 - 153 - 291 - 304 - 373 - 379.

Aru Islands.

5 - 35 - 53 - 116 - 194 - 291 - 304 - 312 - 319 - 320 - 321 - 326 - 334 - 359 - 378.
a. Pulau Wokam: 82 - 324.
b. Pulau Kobroor: 47 - 82 - 93 - 103 - 279 - 305 - 380.
c. Pulau Trangan: 82 - 93.
d. Pulau Wamar: 82 - 153 - 380.
e. Pulau Babi: 306.

Schouten Islands.

a. Supiori: 152 - 153 - 305.
b. Biak (= Mysore): 47 - 49 - 51 - 69 - 82 - 93 - 111 - 116 - 291 - 306 - 373 - 380.

Mefoor or Mafoor, Mafor, Numfoor, Numfor.

47 - 82 - 93 - 153 - 291 - 335 - 379 - 380.

Mios Num.

335 - 379.

Jobi or Japen.35 - 47 - 49 - 51 - 69 - 82 - 93 - 116 -
153 - 194 - 291 - 305 - 306 - 335 - 373 -
379.**Mansinam (0°52' S./134°10' E.)**

335 - 379.

New Guinea.2 - 5 - 7 - 9 - 10 - 15 - 17 - 18 - 22 -
26a - 27 - 29(?) - 30 - 33 - 34 - 35 - 36 -
37 - 40 - 47 - 48 - 49 - 51 - 69 - 70 - 82 -
84 - 89 - 93 - 94 - 103 - 108 - 110(?) -
111 - 112 - 114 - 116 - 150 - 151 - 152 -
153 - 154 - 194 - 268 - 271 - 274 - 275 -
276 - 279 - 281 - 291 - 305 - 306 - 310 -
312(?) - 315 - 316 - 319 - 321 - 326 - 327 -
333 - 335 - 359 - 360 - 361 - 362 - 363 -
364 - 365 - 366 - 367 - 368 - 369 - 370 -
371 - 372 - 373 - 374 - 375 - 376 - 377 -
378 - 379 - 380 - 381.**Liki Island (1°35' S./138°45' E.)**

51 - 111.

Jamná, north-coast of Dutch New Guinea.

50 - 51 - 373.

Seleo Island, north-coast of Australian New Guinea.

291 - 363.

Bertrand Island, north-coast of Australian New Guinea.

307.

Valise or Guilbert Island, north-coast of Australian New Guinea.

51 - 84 - 116 - 153 - 379.

Frederik Hendrik Island, south-coast of Dutch New Guinea.

274 - 277 - 291 - 376.

Yule Island, south-coast of British New Guinea.

35 - 48 - 276 - 291 - 309 - 376 - 380.

Tomarame.

373.

Moluccas.

315 - 318 - 331 - 333.

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