A Catalogue of the Non-fossil Amphibian and Reptile Type Specimens in the Collection of the Australian Museum: Types Currently, Previously and Purportedly Present

GLENN M. SHEA 1 & ROSS A. SADLIER 2

1 Department of Veterinary Anatomy and Pathology, University of Sydney NSW 2006, Australia
gshea@mail.usyd.edu.au

2 The Australian Museum, 6 College Street, Sydney NSW 2000, Australia
rosss@amsg.austmus.gov.au

ABSTRACT. Full registration data for all identifiable non-fossil primary and secondary type specimens of reptiles and amphibians currently or previously in the Australian Museum are presented, and the current status and registration history of these specimens described, together with any discrepancies between these data and those published in original descriptions. The current identity of the taxa represented by these types is given, together with reference to the original proposer of synonymies and new combinations. Some new synonymies, particularly involving species described by R.W. Wells and C.R. Wellington, are proposed.


Several changes to the herpetological collections of the Australian Museum have prompted us to prepare this second, updated catalogue of the amphibian and reptile type specimens, though following only 20 years after the first herpetological type catalogue for the collection (Cogger, 1979).

Firstly, a large number of species have been described since 1979, with a correspondingly large number of primary and secondary types deposited in the collection. Amongst these have been the numerous holotypes and lectotypes resulting from two contentious works by Wells & Wellington (1984, 1985). These two works have been the subject of much criticism (Gans, 1985; Grigg and Shine, 1985; King & Miller, 1985; Tyler, 1985; Cogger, 1986; Shea, 1987a; King, 1988; Ingram & Covacevich, 1989; Underwood & Stimson, 1990; Hutchinson & Donnellan, 1992), culminating in an application to the International Commission for Zoological Nomenclature to suppress both works for the purposes of nomenclature (President, Australian Society of Herpetologists, 1987). The Commission recently declined to suppress either work (Anon., 1991) on the basis that the arguments opposing suppression were strong, that the problems arising from the work were mostly taxonomic rather than nomenclatural, that confusion would not be eliminated by suppression of the works, and that stability of
nomenclature would best be served by subsequent usage, and the new taxa erected by Wells and Wellington must now be considered nomenclaturally available. However, many of the taxa described in these two works are of dubious status, with a number apparently nomina nuda (Shea, 1987a), and many of the nominated types were identified by field numbers only. Consequently, we use this catalogue to present the full data for these specimens, and to reconsider the nomenclatural availability and taxonomic status of those new species erected by Wells and Wellington that were based on material previously held in or recently presented to the Australian Museum. Because of the large number and diverse taxonomic representation of these species, we treat the Wells and Wellington types in a separate list at the end of this catalogue.

Secondly, there has been a continuing policy of reregistering material originally in the three earliest registers (Palmer register, undated, but c. 1877–1888, numbers lacking prefixes; A register, Jan 1875–Oct 1883, numbers prefixed with A; B register, Sept 1883–Dec 1886, numbers prefixed with B), into the single current computer-based registration system. Thus, new registration numbers, prefixed with R, have been created for a number of early type specimens cited by Cogger (1979).

Thirdly, we have undertaken a detailed comparison of the herpetological taxonomic literature and collection data in early registers. This has resulted in the identification of a number of early type specimens not identified by Cogger (1979), as well as correction of a number of errors made by Cogger and other workers.

Fourthly, as part of general collection maintenance, all identifiable type specimens have recently been extracted from the general collection, rebottled and housed separately.

This catalogue includes all species and subspecies described up to the end of 1998.

### TYPE CATEGORIES LISTED IN THIS CATALOGUE

This catalogue includes the following categories of primary and secondary types, as recognised by the third edition of the Code of Zoological Nomenclature (1985): holotypes, syntypes, lectotypes, neotypes, paratypes and paralectotypes. Many authors either did not nominate a particular specimen as holotype when describing taxa, or if they did, did not specifically indicate the extent of any paratype series. In the earliest cases, this is partially a reflection of the absence of registers. In identifying a specimen as a type or possible type, we have utilised original descriptions, subsequent taxonomic literature, original register entries indicating types, correspondence between register entries/dates and data in the type description, and in a few cases, congruence between the specimen and the type description (Recommendation 72(b) of the Code).

Where no single specimen was nominated as holotype, or “type” in the original description of a taxon, we have considered all identifiable members of a type series consisting of two or more specimens as syntypes in the absence of a lectotype designation (Articles 73[a–b]). We have followed this principle even in a few cases where original register entries, contemporaneous with the type description, have identified one specimen in a type series as type or holotype.

In some early cases, when it was not clearly stated by an original author whether the description was based on a single specimen (holotype) or a series (syntypes), we have adopted the principle that any variation presented in the description signifies a syntype series, even when only a single type specimen can be identified in the Australian Museum collection (Recommendation 73(i)).

Where an author in a subsequent publication (whether the original author, or some other worker) has assumed that one specimen bore holotype status, whether based on original register entries or oversight, we have followed the Code (Article 74(b)) in recognising this as the nomination of a lectotype from the syntype series.

We have refrained from designating lectotypes from syntype series ourselves, even when it is clear that the syntype series is composite. We believe that such nomenclaturally binding actions are best undertaken as part of a formal taxonomic revision.

In recognising paratypes, we have used the following principles: in the absence of formal paratype nominations, we have listed all specimens of a species or subspecies that were used by an author additional to the holotype, whether contributing to morphological description or simply distribution, main text or footnote. This includes specimens nominated as cotyopes and allootypes. Where an author specifically nominates paratypes, we have not considered other specimens mentioned in the type description as paratypes, even if they do contribute to the definition of a taxon (Article 72(b)(vi)).

Only one exception to this rule has been made. In two papers, Copland (1946a, 1949) used the category auxillotype. While the third edition of the Code of Zoological Nomenclature does not recognise the auxillotype category, we believe that the status of these nominated specimens is equivocal. Using the Code’s definition of a paratype (remaining specimens of a type series from which a holotype has been designated; Article 72(a)(iii)), auxillotypes are paratypes. However, in that they were specifically excluded from the paratype series (but not the type series in toto) they are not (Article 72(b)(i)): “The type series of a nominal species-group taxon consists of all the specimens eligible to name-bearing types … included by the author in the new nominal taxon, except any that the author expressly excluded from the type series, or refers to as distinct variants, or doubtfully attributes to the taxon”). Copland’s recognition of the auxillotype category (not used in his other taxonomic publications) stemmed from his then belief, not supported by the Code of Zoological Nomenclature, that paratypes must be from the same locality as the holotype, or a nearby locality. Hence, he used the auxillotype category to indicate a specimen that was not from the type locality, despite regarding such specimens, which contributed to the definition of his taxa, as part of the type series. We have avoided making any judgement on the status of auxillotypes by listing them separately from the nominated Copland paratypes.
ABBREVIATIONS
USED IN THIS CATALOGUE

Collection acronyms used follow Cogger et al. (1983) with the addition of DSL (D.S. Liem personal collection) and SJC (S.J. Copland personal collection), and have been used on all occasions except when presenting registration data, where the full title of the institution is given, as in the registers. We have used the following abbreviations in listing data:

ACT     Australian Capital Territory
Capt.   Captain
Dr      Doctor
E       east
ENE     east-northeast
ESE     east-southeast
ft      feet
HS      homestead
hwy     highway
I./Is.   Island/Islands
km      kilometres
m       metres
mi.     miles
Mt/Mts  Mount/Mountains
N       north
NE      northeast
NNE     north-northeast
NNW     north-northwest
NW      northwest
nr      near
NSW     New South Wales, Australia (except in citing journal titles, when N.S.W. used)
NT      Northern Territory, Australia (except in citing journal titles, when N. Terr. is sometimes used)
P.O.    Post Office
PNG     Papua New Guinea
Prof.   Professor
Pt      Point/Port
Qld     Queensland, Australia
Rev.    Reverend
rd/Rd   road/Road
S       south
SE      southeast
SSE     south-southeast
SW      southwest
SSW     south-southwest
SA      South Australia
Stn     Station
Tas     Tasmania, Australia
Vic     Victoria, Australia
W       west
WNW     west-northwest
WSW     west-southwest
WA      Western Australia

Herpetologists who have the same surname are distinguished in this catalogue by inclusion of their initials, except as follows: “Barker” without initials refers to J. Barker; “McCoy” to M. McCoy; “Parker” to F. Parker; and “Smith” (except on p. 58) to L.A. Smith.

CONVENTIONS
USED IN THIS CATALOGUE

Data are presented in the following form:

Original binomen Author, Date

Original citation, page number of combination or synonymy.

Type Registration number Locality (Collector or presenter; date of collection or presentation).

Remarks …

= Current binomen, first proposer of current combination or synonymy.

When citing data, we have used the form given in the earliest register entry as far as possible. Where this conflicts with data presented in the original description, we have noted the discrepancy, but this is not to be considered as a correction or restriction of a locality unless specifically stated as such. The only changes we have made are for the purposes of brevity. This has inevitably led to some inconsistencies in citation style, but we believe that accuracy is the prime consideration in a type catalogue.

When citing collector or presenter of specimens, names prefixed by “P–” indicate presented by, as given in the original register entries. All other names are assumed to be collectors.

Dates are presented as day.month.year, or as month.year or year when precise date not known. A range of dates is indicated by a hyphen.

Square parentheses indicate corrections of or additions to the original data entered in the registers.

In listings, an asterisk (*) indicates a specimen no longer present in the collection, either due to transfer to another institution or loss.

Unless otherwise stated, all frog specimens are stored in 65% alcohol and all reptile specimens are stored in 75% alcohol.
BUFONIDAE

Bufo kotagamai
Fernando, Dayawansa & Siriwardhane, 1994


PARATYPE R13816 Noonoo, SE Qld (P.–J.R. Slevin, ix.1947).

Remarks. Formerly CAS 82053. Loveridge gave the date of
registration as 17.ix.1947. This is within the period that Slevin
was known to have collected at this locality (Slevin, 1955).


HYLIDAE

Cyclorana slevini Loveridge, 1950


PARATYPE R13816 Noonoo, SE Qld (P.–J.R. Slevin, ix.1947).

Remarks. Formerly CAS 82053. Loveridge gave the date of
collection as 17.ix.1947. This is within the period that Slevin
was known to have collected at this locality (Slevin, 1955).

= Cyclorana platycephala (Günther, 1873) vide Cogger (1979).

Cyclorana vagitus
Tyler, Davies & Martin, 1981


PARATYPE R95415 41km S Derby, WA (M. Tyler, M. Davies, A.A.

= Cyclorana vagitus Tyler, Davies & Martin, 1981.

Hyla aurea major Copland, 1957


PARATYPE R6048 Launceston, Tas (P.–Queen Victoria Museum).

= Litoria raniformis (Keferstein, 1867) vide Courtice
& Grigg (1975).

Hyla aurea ulongae Loveridge, 1950


HOLOTYPE R13817 Ulong (Dorrigo district), NSW (P.–J.R. Slevin,
1947).

Remarks. Formerly CAS 83235. Loveridge gave the date as
28.1.1948. This is within the period that Slevin was known to
have collected at this locality (Slevin, 1955).

= Litoria aurea (Lesson, 1829) vide Courtice & Grigg
(1975).

Hyla bicolor glauerti Copland, 1957


PARATYPES R4252, R131765–69 Warrell Creek, Nambucca River,
NSW (P.–D.B. Fry); R4479 Seven Hills, Parramatta, NSW (P.–E.C.
Ross); R4635–36, R131764 Warrell Creek, Nambucca River, NSW
(W. Clark); R4671–72, R131770–74 Clyde, nr Sydney, NSW (P.–D.B.
Fry); R5083 Lismore, Richmond River, NSW (R.I. Thorpe); R5514,
R131794–99 Brisbane, Qld (P.–Queensland Museum); R5866,
R131775–76 Brisbane, Qld (McCulloch & Troughton); R5921
Eidsvold, upper Burnett River, Qld (P.–T.L. Bancroft); R6114 Eidsvold,
Burnett River, Qld (P.–T.L. Bancroft); R6185, R131792–93
Gurravembi, nr Macksville, on Nambucca River, NSW (D.B. Fry);
R6318, R6320, R131790 Gurravembi, nr Macksville, on Nambucca
River, NSW (D.B. Fry & H.E. Smart); R7975–76 Upper Colo, via
Richmond, NSW (Kinghorn, Fletcher & Wright); R8095, R131777–
78 Bulahdelah, NSW (P.–H.L. Kesteven); R8856–57 Ocean Beach,
Woy Woy, NSW (T.G. Campbell); R9842 Mt Tambourine, Qld
(P.–G.P. Whitley); R10534, R131779–80 Tuggerah, [NSW] (P.–R.
Evans); R10574 Barolin Str, Bundaberg, Qld (P.–H.J. Innes); R10773 Capertee,
NSW (K.C. McKeown, 2.xi.1932); R12493, R131791 NSW (ACT?)
(P.–I. Mackerras); R79550–60, R79562–67 10mi. N Raymond Terrace,
NSW (S.J. Copland, 27.xi.1938) (238–39, 241–51, 253, 255–57);
R79569–75 Kilbride, 3mi. S Campbelltown, NSW (S.J. Copland,
22.viii.1938) (30–34, 37–38); R79584 top of Razorback Mtn, NSW
(S.J. Copland, 16.x.1938) (164); R79588 Faulford, NSW (S.J. Copland,
14.i.1949) (4251); R79589 15.5mi. W Karara, Qld (S.J. Copland,
11.i.1949) (4011); R131781–82 no data (P.–S.J. Copland) (6102–03).

Remarks. Copland numbers for material from his collection
and cited as such in the description are given in parentheses.
Five of six specimens originally under R4252 reregistered as
R131765–69; one of two under R4636 as R131764; two of three
under R4671 as R131770–71; three of four under R4672 as
R131772–74; six of seven under R5514 as R131794–99; two
of three under R5866 as R131775–76; two of three under R6185
as R131792–93; one of two under R6320 as R131790; two of
three under R6318 as R131777–78; one of two under R12493 as
R131791. R6318 + R6320 originally included three specimens (not
four as listed as R131790; two of three under R4672 as
R131770–74; six of seven under R5514 as R131794–99; two
of three under R5866 as R131775–76; two of three under R6185
as R131792–93; one of two under R6320 as R131790; two of
three under R6318 as R131777–78; one of two under R12493 as
R131791. R6318 + R6320 originally included three specimens (not
four as listed by Copland). Dates given by Copland for AM specimens
are registration dates and the locality given for R5083 is incomplete.
Two paratypes (7410 and one of R4635 and R10773) cannot be
found loose in a vial with one frog.

= Litoria fallax (Peters, 1881) vide Cogger & Lindner
(1974).

Hyla booroolongensis Moore, 1961


Remarks. Formerly AMNH 64816.

= Litoria booroolongensis (Moore, 1961) vide Tyler
(1971).

Hyla burrowsi Scott, 1942


PARATYPE R12563 Dove Lake, Cradle Valley, 3000ft, Tas (P.–Queen
Victoria Museum).

Remarks. Formerly QVM 1941.42.

= Litoria burrowsae (Scott, 1942) vide Tyler (1971),
Hyla dorsalis microbelos Cogger, 1966

_Hyla dorsalis microbelos_ Cogger, 1966


**Holotype:** R25836 Cairns, Qld (P.–N. Morris).  
**Paratypes:** R25837–39 Cairns, Qld (P.–N. Morris).

**Remarks:** Cogger gave date as ii.1965. Paratype R25839 is a cleared and stained osteological preparation.


Hyla ewingii alpina Fry, 1915


**Holotype:** R4644 Mt Kosciusko (summit), NSW (P.–C. Hedley).  
**Paratypes:** R581, R583–84 Mt Kosciusko, 5500ft, NSW (R. Helms); R4645 Mt Kosciusko (summit), NSW (P.–C. Hedley); R4646, R4994–97 Mt Kosciusko, 5000ft, NSW (C.–P. Hedley); R5055–56, R5057*, R5058 Mt Kosciusko, 7000ft, NSW (P.–T.H. Johnstone); R5422, R5424–25 Hotel Kosciusko, Monaro, 5200ft, NSW (P.–A.R. McCulloch).

**Remarks:** Fry referred to a type series of 22 specimens from Mt. Kosciusko but gave the registration number of the holotype only. R5422, R5424–25 are presumably the “three specimens collected by Mr. A.R. McCulloch” while R5055–58 are presumably the four “collected by Dr. T.H. Johnstone” (R5057 not found). Fry also mentioned an unspecified number of specimens collected by C. Hedley and R. Helms, presumably the other specimens listed above.

= _Litoria verreauxii alpina_ (Fry, 1915) _vide_ Littlejohn (1965), Tyler (1971).

Hyla ewingii istaecwcingii Copeland, 1957


**Holotype:** R85610 18mi. W Bairnsdale, Vic (S.J. Copland, 28.xii.1955) (5666).  

**Remarks:** Material originally cited in Copland collection. Copland numbers given in parentheses after other data.


Hyla ewingii loveridgei Copland, 1957


**Holotype:** R18586 nr Porters Retreat, NSW (S.J. Copland, 1.v.1946) (3023).  
**Paratypes:** R8409, R13089–90, R13095–100, R13093–94, R13090–94, R131760–61 are presumed the “three specimens collected by C. Hedley and R. Helms” which R13089–90 are presumably the four “collected by Dr. T.H. Johnstone” (R131760 not found). Fry also mentioned an unspecified number of specimens collected by C. Hedley and R. Helms, presumably the other specimens listed above.

= _Litoria verreauxii loveridgei_ (Duméril, 1853a) _vide_ Littlejohn (1965), Tyler (1971).

Hyla ewingii oberonensis Copland, 1963


**Holotype:** As for _Hyla ewingii loveridgei._ Copland, 1957.

**Paratypes:** As for _Hyla ewingii loveridgei._ Copland, 1957.

**Remarks:** _Hyla ewingii oberonensis_ is a replacement name for _Hyla ewingii loveridgei_, a junior secondary homonym of _Nyctinystes loveridgei_ Neill, 1954.

= _Litoria verreauxii oberonensis_ (Duméril, 1853a) _vide_ Littlejohn (1965), Tyler (1971).

Hyla ewingii orientalis Fletcher, 1898


**Syntypes:** R7433–38, R131813–15 Pretty Point, Mt Kosciusko, NSW (P.–J.J. Fletcher); R7503–05, R131810–12 Lucknow, nr Orange, NSW (P.–J.J. Fletcher); R7589–90, R131816–17 Burrawang, NSW (P.–J.J. Fletcher); R8397 Wentworth Falls, NSW (P.–J.J. Fletcher, iv.1890); R8398, R131818–19 Inverell, NSW (P.–J.J. Fletcher); R8401, R131820 Bungendore, NSW (P.–J.J. Fletcher); R8407, R131821–23 Lucknow, NSW (P.–J.J. Fletcher); R8417 Yass, NSW (P.–J.J. Fletcher); R19451 Glen Innes, NSW (A. Lea, 28.vi.1893); R19480–81 Tamworth, NSW (A. Lea, 28.vi.1893); R19606 Burrawang, NSW.

**Remarks:** Fletcher (1898) did not specifically designate type material for this taxon, but merely provided a diagnosis (more spotted, less webbed toes, smaller discs than typical form) and a distribution (coast and ranges of NSW) exclusive of the distribution of _ewingii var. kreffiti_, of which he had seen “about twenty five specimens from three localities within a distance of about 60 miles from Sydney”. One of these localities is presumably Randwick (Fletcher, 1889). He also noted that a specimen of _orientalis_ from the Mt. Kosciusko Plateau is as well marked as “some of those from Lucknow”. However, in three previous papers (Fletcher, 1891a, 1892, 1894a) he referred to specimens of _H. ewingii_ from Illawarra, Burrawang, Blue Mountains (Springwood to Mt. Wilson), Capertee, Lucknow (11 specimens of _ewingii var. B._), Yass, (one specimen var. B.), Bald Knob, Glen Innes, Inverell, Bathurst, Bungendore, Pretty Point (Mt. Kosciusko Plateau) and Tumworth. Amongst the extensive collections of frogs received from Fletcher are specimens from a number of localities corresponding to these. We have treated all of the above as possible syntypes. A further
four Fletcher specimens in the BMNH collection (88.7.3.23–24, Burrawang; 92.9.16.8–9 Lucknow) may also be syntypes. One of two specimens formerly under R7436 reregistered as R131813; one of two under R7437 as R131814; one of two under R7438 as R131815; one of two under R7589 as R131816; one of two under R7590 as R131817; two of three under R8398 as R131818–19; one of two under R8401 as R131820 and three of four under R8407 as R131821–23. R8417 is also a paratype of *H. ewingii* loveridgei Copland.

= *Litoria verreauxii verreauxii* (Duméril, 1853) (part) and *Litoria verreauxii alpina* (Fry, 1915) (part), synonymy made in this paper. *Hyla e. orientalis* is a senior synonym of *L. v. alpina*, and stability of nomenclature would be best served by designating as lectotype one of the *L. v. verreauxii* specimens.

**Hyla iris** Tyler, 1962


**Hyla jenolanensis** Copland, 1957


**Holotype** R14412 creek bed nr Bottomless Pit, Jenolan Caves, [NSW] (P–C. Sander).

**Remarks.** Date given by Copland is registration date.


**Hyla kinghorni** Loveridge, 1950


**Holotype** R13818 Ulong (Dorrigo district), NSW (J.R. Slevin, 1947).

**Remarks.** Formerly CAS 83234. Loveridge gave the date as 28.1.1948. This is within the period that Slevin was known to have collected at this locality (Slevin, 1955).


**Hyla latopalmata watjulumensis** Copland, 1957


**Syntype** R6011 Napier Broome Bay, WA (P–Western Australian Museum).

**Remarks.** Although Tyler (1968a) emended the species name to *watjulumensis*, on the basis that the type locality is now spelt Wotjulum, there is no evidence that Copland’s name was an incorrect original spelling (Article 32(c) of the Code) and hence Tyler’s action is an unjustified emendation.


**Hyla luteiventris** Ogilby, 1907


**Holotype?** R4379 Brisbane, Qld (P–Ogilby per A.R. McCulloch).

**Remarks.** Although this specimen is identified in the register as a syntype, Ogilby’s description was based on a single specimen originally in the museum of the Amateur Fishermen’s Association of Queensland. See also Covacevich (1971). Cogger *et al.* (1983) referred to this specimen as the holotype.


**Hyla macgregori** Ogilby, 1890a


**Syntypes** R4613 St Joseph’s River, PNG (Geographic Society Expedition, 1885); R54693–95, R54700–04, R60771 St Joseph’s River district, 80mi. NW Pt Moresby, [Central District], PNG (P–W. MacGregor).

**Remarks.** The description was based on at least 26 specimens, although Ogilby did not give registration numbers. The register entry for R54693–95, R54700–04 notes “reregistered from type series labelled R909, but this number is clearly in error”. R909 refers to a specimen of *Morelia spilota* in the register.


**Hyla micromembrana** Tyler, 1963a

*Trans. R. Soc. S. Aust.* 86: 121.


**Hyla mintima** Tyler, 1963a

*Trans. R. Soc. S. Aust.* 86: 123.

**Paratypes** R17993–94 Mintima, Central Highlands, 6000ft, PNG (M.J. Tyler, 1.i.1960).


**Hyla moorei** Copland, 1957


**Paralectotypes** R2347–57, R131740–52 Perth, WA (P–H. Richards); R4953–54 WA; R5297–300 Albany, King Georges Sound, WA (A. Abjornsson); R7476 Donnybrook, WA (Richards); R4953–54 W A; R5297–300 Albany, King Georges Sound, WA (G. Masters).

**Remarks.** Under R8401 as R131818–19; one of two under R8407 as R131821–23. R8417 is also a paratype of *H. ewingii* loveridgei Copland. One of two specimens formerly under R7436 reregistered as R131753–56; 13 of 14 specimens under R2357 as R131757–58 nr Perth, WA (Harvard Expedition 1.1927; P–Museum of Comparative Zoology); R11537 Tambellup, WA (P–F.R. Bradshaw); R131735 WA (W.J. Stephens); R131736–39 King George Sound, WA (G. Masters).

**Remarks.** 7132, 7144, 7156–57, 7187 reregistered as R909. Although Ogilby did not give registration numbers, the register entry for R54693–95, R54700–04 notes “reregistered from type series labelled R909, but this number is clearly in error”. R909 refers to a specimen of *Morelia spilota* in the register.


**Hyla micromembrana** Tyler, 1963a


**Hyla mintima** Tyler, 1963a

*Trans. R. Soc. S. Aust.* 86: 123.

**Paratypes** R17993–94 Mintima, Central Highlands, 6000ft, PNG (M.J. Tyler, 1.i.1960).


**Hyla moorei** Copland, 1957


**Paralectotypes** R2347–57, R131740–52 Perth, WA (P–H. Richards); R4953–54 WA; R5297–300 Albany, King Georges Sound, WA (A. Abjornsson); R7476 Donnybrook, WA (P–J.J. Fletcher); R7531 Newcastle WA (P–J.J. Fletcher); R7576–77, R7579–83 Perth, WA (P–J.J. Fletcher); R7696 Tudor, 27mi. from Albany, WA (Troughton & Wright); R7698–99, R7703 Albany, WA (Troughton, Grant & Wright, 20.xi.1921); R7743–45 Albany, WA (Hull, Grant & Wright); R10463 SW Aust. (S.W. Jackson; P–J.R. Kinghorn, 1913); R10953, R131753–56 nr Perth, WA (Harvard Expedition 1.1927; P–Museum of Comparative Zoology); R11537 Tambellup, WA (P–F.R. Bradshaw); R131735 WA (W.J. Stephens); R131736–39 King George Sound, WA (G. Masters).

**Remarks.** 7132, 7144, 7156–57, 7187 reregistered as R131735–39; three of four specimens under R10953 reregistered as R131753–56; 13 of 14 specimens under R2357 reregistered as R131740–52. Dates given by Copland are mostly registration dates. The locality Coolgardie given by Copland for R4953–54 is incorrect, and based on the entry for the previous specimen. Lectotype designation by Copger *et al.* (1983).

**Hyla pearsoni** Copland, 1960


**Holotype** R18588 Cedar Creek, E Mt Glorious, about 20mi. NW Brisbane, Qld (P–S.J. Copland, 8.x.1958) (7043).

**Paratypes** R131783–84 Cedar Creek, E Mt Glorious, about 20mi. NW Brisbane, Qld (J.C. Pearson, 8.x.1958) (7044–45).

**Remarks.** Types originally in Copland collection; Copland numbers given in parentheses after other data.


**Hyla pearsoniana** Copland, 1961


**Holotype** As for *Hyla pearsoni* Copland, 1960.

**Paratypes** As for *Hyla pearsoni* Copland, 1960.

**Remarks.** Replacement name for *Hyla pearsoni* Copland, 1960, a junior primary homonym of *Hyla pearsoni* Gaige, 1929.


**Hyla phyllochroa barringtonensis** Copland, 1957


**Holotype** R9502 Cutler’s Pass, Williams River, NSW (P–A. Musgrave & T. Campbell, x.1926).

**Paratype** R25916 Cutler’s Pass, Williams River, NSW (P–A. Musgrave & T. Campbell, x.1926).

**Remarks.** Both specimens originally under R9502. Paratype (cited as R9502a by Copland) reregistered. Copland gave the date as 23–30.x.1926.


**Hyla phyllochroa nudidigitus** Copland, 1962


**Remarks.** Types originally in Copland collection; Copland numbers given in parentheses after other data.

= *Litoria phyllochroa* (Günther, 1863a) *vide* Tyler (1971).

**Litoria brevipalmata**

Tyler, Martin & Watson, 1972


**Paratype** R30835 Ourimbah Creek Rd, 2mi. W Ourimbah, NSW (J. Barker, 2.v.1971).

= *Litoria brevipalmata* Tyler, Martin & Watson, 1972.

**Litoria cooloolensis** Liem, 1974a


**Paratypes** R37183–84 Coololama Lake, Cooloola, Qld (P–D.S. Liem, 27.x.1972).

**Remarks.** Formerly DSL 6448, 6730 as cited by Liem.


**Litoria electrica** Ingram & Corben, 1990


**Paratypes** R129391 Floraville, Qld (K. Aplin, vi.1987); R129393–96, R129407–16 Floraville Crossing, Qld (K. Aplin, vi.1987).


**Litoria exophthalmia**

Tyler, Davies & Aplin, 1986


**Holotype** R114751 Haia Village camp, 880m, Chimbu District, PNG (K. Aplin, vi.1984).

**Paratypes** R114748–49, R114752–56 Haia Village camp, 880m, Chimbu District, PNG (K. Aplin, vi.1984); R114729, R114732 Haia Village, 720m, Chimbu District, PNG (K. Aplin, vi.1984).

**Remarks.** Tyler *et al.* gave the locality for R114748, R114751–56 as Haia Village and dates 14.vi.1984 and 19.iv.1985, although the latter date is of registration. R114748 is a cleared and stained osteological preparation.


**Litoria flavipunctata** Courtice & Grigg, 1975


**Holotype** R40676 Booralong Creek, Guyra, NSW.

**Paratypes** R40677–82 Booralong Creek, Guyra, NSW.

**Remarks.** Courtice & Grigg gave the type locality as a swamp on the Booralong Creek rd, 12.8km W Guyra.

= *Litoria castanea* (Steindachner, 1867a) *vide* Cogger *et al.* (1983).

**Litoria glandulosa** Tyler & Anstis, 1975


**Paratype** R39498 Bullock Creek, Pt Lookout, NSW (M. Anstis, 2.v.1994).

**Remarks.** Tyler & Anstis gave the locality as Pt Lookout and the date as v.1973. The registration data are correct (M. Anstis, pers. comm.).

= *Litoria subglandulosa* Tyler & Anstis, 1983.
**Litoria guttata** Macleay, 1878a


**Holotype.** R29956 Katow, Binatari River, New Guinea (*P-Macleay Museum*).

**Remarks.** Formerly MMUS R145.

= *Litoria infrapunctata* infrapunctata (*Günther, 1867*) 

vide Fry (1913a), Tyler (1971).

**Litoria littlejohni**

White, Whitford & Mahony, 1994


**Holotype.** R95802 Watagan State Forest, Walker’s Ridge Rd, Joe’s Point, NSW (M. Mahony, 03.ii.1980).

**Paratypes.** R97183–85 Ja Ja Borrow Pit at entrance to Pan Continental Campsite, NT (M. Davies & M.J. Tyler, 28.xi.1977).


**Litoria nyakalensis** Liem, 1974b


**Paratypes.** R37182 Beatrice Creek, Palmerston National Park, Qld (*P-D.S. Liem, 29.xi.1972*); R37181 Henrietta Creek, Palmerston National Park, Qld (*P-D.S. Liem, 17.x.1972*).

**Remarks.** Formerly DSL 6719, 6174, as cited by Liem. However, Liem (1974a) gave the locality for *Litoria nyakalensis* as *Litoria olongburensis*.

= *Litoria nyakalensis* Liem, 1974b.

**Litoria olongburensis** Liem & Ingram, 1977

*Mem. Qld Mus.* 17(1): 158.


**Remarks.** Dates given for most paratypes by White et al. are of registration. They also gave an incomplete locality for R69030–33, and an incorrect locality for R19429.


**Litoria piperata** Tyler & Davies, 1985

*Copeia* 1985(1): 145.

**Holotype.** R37608 Back Creek, on Oakwood Fire Trail, 38km SE Glen Innes, NSW (P–G.J.W. Webb & E. Mills, 14.i.1973).


**Remarks.** The date 27.iii.1973 given by Tyler & Davies is probably an error of registration date.


**Litoria revelata**

Ingram, Corben & Hosmer, 1982

*Mem. Qld Mus.* 20(3): 635.

**Paratypes.** R99993 Sliuce Creek Rd, Qld (W. Hosmer, 1.ii.1976); R99994 O’Reilly’s Farm, Lamington Plateau, Qld (G. Ingram & R. Sadlier, 1977).

**Remarks.** Ingram *et al.* gave only the locality “O’Reilly’s” for R99994. Formerly QM J30161, J30202.


**Litoria rheocolus** Liem, 1974a

*Mem. Qld Mus.* 17(1): 158.

**Paratypes.** R37178 Kuranda, 50km W Cairns, Qld (*P-D.S. Liem, 21.v.1972*); R37179 Cape Tribulation, 100km N Cairns, Qld (*P-D.S. Liem, 11.x.1972*); R37180 Henrietta Creek, Palmerston National Park, Qld (*P-D.S. Liem, 17.x.1972*).

**Remarks.** Formerly DSL 6517, 6547, 6522 respectively, as cited by Liem. However, Liem (1974a) gave the locality for 6517 as The Boulders, 5km W Babinda, and 6547 as Shipton’s Flat, 50km S Cooktown.


**Litoria subglandulosa** Tyler & Anstis, 1983


**Paratype.** As for *Litoria glandulosa* Tyler & Anstis, 1975.

**Remarks.** Replacement name for *Litoria glandulosa* Tyler & Anstis, 1975, a junior primary homonym of *Litoria glandulosa* Bell, 1843.

= *Litoria subglandulosa* Tyler & Anstis, 1983.

**Litoria tyleri** Martin, Watson, Gartside, Littlejohn & Loftus-Hills, 1979


**Holotype.** R64754 Ryan’s Swamp, Caves Beach Reserve, 14km S Huskisson, Shire of Shoalhaven, NSW (D.F. Gartside et al., 21.x.1969).

**Paratypes.** R64755–66 Ryan’s Swamp, Caves Beach Reserve, 14km S Huskisson, Shire of Shoalhaven, NSW (D.F. Gartside et al., 21.x.1969).

**Remarks.** Martin *et al.* listed the other collectors as Littlejohn, Loftus-Hills, Martin, Spellerberg and Watson.

**Litoria xanthomera**
Davies, McDonald & Adams, 1986


Paratypes R106905–06 Henrietta Creek, Palmerston National Park, Qld (K.R. McDonald, 13.ii.1980).

= *Litoria xanthomera* Davies, McDonald & Adams, 1986.

**Nyctimystes disrupta** Tyler, 1963a


Remarks. Although R14862, R14865 and R15910 were also listed as paratypes by Cogger (1979), they were excluded from the paratype series by Tyler.

= *Nyctimystes disrupta* Tyler, 1963b.

**Nyctimystes foricula** Tyler, 1963a


= *Nyctimystes foricula* Tyler, 1963b.

**Pelodryas militarius** Ramsay, 1877a


Holotype R5250 New Ireland, [PNG] (G. Brown).

Remarks. Formerly 7078.

= *Litoria infrafrenata militaria* (Ramsay, 1877a) *vide* Tyler (1968b, 1971).

**Aphantophryne sabini** Zweifel & Parker, 1989


Paratypes R130065–66 Northern Province, Myola Guest House, 7km S, 6km W Mt Bellamy, PNG (R. Zweifel, F. Parker & L. Penny, 8.viii.1987).

= *Aphantophryne sabini* Zweifel & Parker, 1989.

**Aphantophryne pansa** Fry, 1915


Holotype R2285 Bloomfield River, Cooktown, Qld (P–G. Hislop).

Remarks. This specimen is also a paratype of *Austrochaperina robusta* Fry, 1912.

= *Austrochaperina brevipes* Fry, 1915

**Austrochaperina gracilipes** Fry, 1912


Holotype R4536 Somerset, Cape York, Qld (Hedley & McCulloch).

Remarks. Fry gave the date of collection as x.1907.

= *Sphenophryne gracilipes* (Fry, 1912) *vide* H.W. Parker (1934).

**Austrochaperina ornata** Fry, 1912


Holotype R222 25mi. inland from Cairns, Qld (Cairns & Grant).

Paratypes R30833 Russell River, Qld (P–Macleay Museum).

Remarks. Fry gave the year of collection of the holotype as 1888.

= *Cophichalus ornatus* (Fry, 1912) *vide* H.W. Parker (1934).

**Austrochaperina robusta** Fry, 1912


Holotype R5295 Russell River, Qld (P–Macleay Museum).

Paratypes R2285 Bloomfield River, Cooktown, Qld (P–G. Hislop); R5296, R30827–32 Russell River, Qld (P–Macleay Museum).

Remarks. The type series was stated to consist of ten specimens, nine from the Russell River in the Macleay Museum, one from the Bloomfield River in the Australian Museum, with
the type in the Australian Museum, although elsewhere in the same paper, Fry reported that an exchange of specimens was made with the Macleay Museum, including a "single badly prepared specimen" on which he dissected the skull. Two varieties were recognised, the Bloomfield River specimen being one of the Variety B specimens. The Bloomfield River specimen was later used as the unique holotype of *A. brevipes* Fry, 1915. R5295–96 were accessioned 23.v.1911 (prior to the publication of the description), R5295 identified as the type in the original register and R5296, partially dissected, as co-type. Hence, it appears that the type series consists of ten specimens, one in the AM from Bloomfield River, and nine from the Russell River, originally in the MMUS, of which series two, the holotype and a paratype, were lodged in the AM prior to the description. The remaining paratype was sent to the ZMA (Daan & Hillenius, 1966). MMUS specimens formerly MMUS R53. 

= *Sphenophryne robusta* (Fry, 1912) vide H.W. Parker (1934).

**Baragenys nana Zweifel, 1972**


Remarks. Paratype R22802 is a cleared and stained osteological preparation.

= *Baragenys nana* Zweifel, 1972.

**Chaperina punctata** Van Kampen, 1913

*Nova Guinea* 9: 463.

SYNTYPE R30834 Went Range, 1050m, Irian Jaya (P–Macleay Museum).

Remarks. Formerly MMUS R56; donated by ZMA (Daan & Hillenius, 1966). Although Cogger (1979) listed this specimen as a paratype, following the original register entry, there was no formal holotype designation by van Kampen (1913).

= *Sphenophryne macrorhyncha* van Kampen, 1906 vide van Kampen (1923).

**Cophixalus biroi darlingtoni** Loveridge, 1948


PARATYPES R13134, R25921 Toromanbanau, 7500ft, Bismark Range, Madang Division, PNG (P. J. Darlington 10.viii.1944; P–Museum of Comparative Zoology).

Remarks. Loveridge did not cite registration numbers for these specimens. One of two specimens originally under R13134 reregistered as R25921.


**Cophixalus bormiens Zweifel, 1985**


= *Cophixalus bormiens* Zweifel, 1985.

**Cophixalus exigius Zweifel & Parker, 1969**


= *Cophixalus exigius* Zweifel & Parker, 1969.

**Cophixalus hosmeri Zweifel, 1985**


PARATYPES R97574–76 Mt Lewis, 1060m, Qld (W. Hosmer, 3–4.iv.1975).


**Cophixalus facetus Zweifel, 1985**


PARATYPES R28458 Palmerston National Park, 30mi. from Innisfail, Qld (Cogger, 17.ix.1969); R97579 Forestry Camp Area No. 904, Palmerston National Park, Qld (W. Hosmer).

Remarks. Zweifel gave the date for R28458 as 2.x.1969, but this is the date of registration.

= *Cophixalus facetus* Zweifel, 1985.

**Cophixalus saxatilis Zweifel & Parker, 1977**


PARATYPES R53981–82 Black Mtn, Qld (P–J. Barker & Grigg).


**Cophixalus sphagnicola Zweifel & Allison, 1982**


PARATYPE R31242 Mt Kaindi, Wau, PNG (Cogger, Alpha Helix, 7.ix.1969).

= *Cophixalus sphagnicola* Zweifel & Allison, 1982.

**Hylophorbus rufescens** Macleay, 1878a


HOLOTYPE R30826 Katow, Binaturi River, PNG (P–Macleay Museum).

Remarks. Formerly in MMUS.

= *Hylophorbus rufescens rufescens* Macleay, 1878a vide Zweifel (1956).

**Hylophorbus rufescens rufescens** Macleay, 1878a

= *Hylophorbus rufescens rufescens* Macleay, 1878a vide Zweifel (1956).

**Phrynomantis humicola compta** Zweifel, 1972


**Microhyla karunaratnei**
Fernando & Siriwardhane, 1996


**Holotype**: R148277 Sri Lanka, Morningside Estate, Sinhara World Heritage Site, 1km from Research Station (P. Fernando, 10.ix.1995).

**Paratypes**: R148278 Sri Lanka, Morningside Estate, Sinhara World Heritage Site, 1km from Research Station (P. Fernando, 10.ix.1995); R148279–80 Sri Lanka, Morningside Estate, Sinhara World Heritage Site, 1km from Research Station (P. Fernando, 7.ix.1995); R148281–82 Sri Lanka, Morningside Estate, Sinhara World Heritage Site, 1km from Research Station (P. Fernando, 1994).

**Remarks**: Fernandez et al. gave the locality for both paratypes as 300m N Lake Esperance. R143566 is a cleared and stained osteological preparation.

= *Microhyla karunaratnei* Fernando & Siriwardhane, 1996.

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**Sphenophryne adelpha** Zweifel, 1985


**Paratypes**: R30234–35, R30240 Caiman Creek, Pt Essington, NT (Cogger, 20.ix.1966); R30256 Knockar Bay, Pt Essington, NT (Cogger, 25.ix.1966); R30237–38 Victoria, Pt Essington, NT (Cogger, 18.ix.1966); R30241 Pt Essington, Coburg Peninsula, NT (Cogger, ix.1966); R32685 Pt Essington, NT (Cogger, ix–x.1968); R32686–90 Caiman Creek, Pt Essington, NT (P. J. Darlington, 25.ix.1968); R39774–75 Dead Adder Gorge, Anhem Land Escarpment, NT (Cogger & Lindner, 5.vii.1973); R41388–403 Marchinbar I., Wessel Is., NT (D. Lindner, 25.viii.1968); R64208–09 Dead Adder Gorge, NT (Cogger & D. Lindner, vii.1973).

**Remarks**: Zweifel incorrectly listed R30234–35 as R30334–35, which are an agamid and a snake respectively.

= *Sphenophryne adelpha* Zweifel, 1985.

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**Sphenophryne fryi** Zweifel, 1962


**Holotype**: As for *Austrochaperina brevipes* Fry, 1915.

**Remarks**: Replacement name for *Austrochaperina brevipes* Fry, 1915, a junior secondary homonym of *Liophryne brevipes* Boulenger, 1897a.

= *Sphenophryne fryi* Zweifel, 1962.

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**MYOBATRACHIDAE**

**Bryobatrachus nimbus** Rounsevell, Ziegeler, Brown, Davies & Littlejohn, 1994


**Remarks**: Rounsevell et al. gave the locality for both paratypes as 300m N Lake Esperance. R143566 is a cleared and stained osteological preparation.


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**Crinia froggatti** Fletcher 1891b


**Syntypes**: R8338, R10326, R49776–83 Ballarat, Vic (P–J.J. Fletcher); R131711 Ballarat, Vic.

**Remarks**: Fletcher described this species from 12 specimens from Buninyong and Gong Gong, near Ballarat, in the author’s collection (Fletcher, 1894a). Amongst the large amount of anuran material lodged in the AM by Fletcher are a series of four “co-types” (R8338, three re-registered as R49776–78) and six “types” (R10326, five re-registered as R49779–83) from Ballarat, originally registered in 1924 and 1931 respectively. An eleventh specimen is BMNH 92.9.16.6 (H.W. Parker, 1940). The twelfth specimen may be R131711, found unregistered with other possible Fletcher frog paratypes (*Crinia haswelli, Crinia leai*), each one missing one hand and foot, in a jar containing a hand written label.

= *Geocrinia victoriana* (Boulenger, 1888) vide H.W. Parker (1940), Littlejohn & Martin (1964), Blake (1973).

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**Crinia glauerti** Loveridge, 1933a


**Paratype**: P10910 Mundaring, nr Perth, WA (P.J. Darlington, P–A. Loveridge).

**Remarks**:Formerly in MCZ. Loveridge gave the data as Mundaring Weir, collected 22.xi.1931.

= *Crinia glauerti* Loveridge, 1933a.

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**Crinia haswelli** Fletcher, 1894a


**Syntypes**: R10335, R49816–18 Jervis Bay, NSW (P–J.J. Fletcher, 13.ix.1893); R131710 Jervis Bay, NSW (J.J. Fletcher).

**Remarks**: Described from five specimens (two females, two males, one juvenile) from near the head of Jervis Bay, two collected ix.1893, the remainder collected the following month. Amongst the Fletcher material in the AM is a series of four “types” (R10335, three re-registered as R49816–18) from Jervis Bay. Possibly the missing fifth specimen is R131710 (see comments above on *Crinia froggatti*).

= *Paracrinia haswelli* (Fletcher, 1894b) vide Heyer & Liem (1976).

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**Crinia insignifera** Moore, 1954


**Remarks**: Formerly AMNH A56365. Moore gave the locality as Armadale, although the register entry, dated 21.iii.1960 is corrected to Attadale in the same hand and ink as the initial entry.

= *Crinia insignifera* Moore, 1954.

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**Crinia leai** Fletcher, 1898


**Syntypes**: R8337, R49819–21 Bridgetown, WA (P–J.J. Fletcher); R10324, R49822–24 Pipe Clay Creek, WA (P–J.J. Fletcher); R131715 Pipe Clay Creek, WA (P–Prof. Haswell).

**Remarks**: Described from seven immature specimens from Bridgetown collected by A.M. Lea and three from Pipeclay Creek, nr Jarrahdale, collected by E.P. Richards, two large
specimens from the latter series in poor condition, having died in transit. Amongst the Fletcher material in the AM are a series of four “co-types” (R8337, three re-registered as R49819–21) from Bridgetown and a second series of four “types” (R10324, three re-registered as R49822–24) from Pipeclay Creek, registered in 1924 and 1931. H.W. Parker (1940) recorded five specimens in the latter series, but the original register entry is of four specimens.

\[= \text{Geocrinia leai (Fletcher, 1898) vide Blake (1973).}\]

**Crinia riparia** Littlejohn & Martin, 1965

**Copeia** 1965(3): 319.

- **Holotype.** R26161 Alligator Gorge, 8.5mi. SSW Wilmington, SA (P–M.J. Littlejohn & A. Martin, 29.x.1963).
- **Paratypes.** R26162–64 Alligator Gorge, 8.5mi. SSW Wilmington, SA (P–M.J. Littlejohn & A. Martin, 29.x.1963).

**Remarks.** Formerly Melbourne University Zoology Dept 950/63, 953/63, 1122/63, 1130/63.

\[= \text{Crinia riparia Littlejohn & Martin, 1965.}\]

**Crinia rosea** Harrison, 1927

- **Paratypes.** ?.

**Remarks.** Although Harrison reported that the holotype male and allotype female were in the MMUS, and the remaining six paratypes were to be distributed to the AM, WAM, BMNH and AMNH collections, we can find no evidence that specimens were received at the MMUS, AM or WAM (G. Shea, pers. obs.; L.A. Smith, pers. comm.). See also van der Valk (1984) and H.W. Parker (1940) with respect to the MMUS and BMNH collections. Of the eight specimens in the type series, Harrison commented on three males and three females, and reported that an additional female was used for dissection and was not further considered.

\[= \text{Geocrinia rosea (Harrison, 1927) vide Blake (1973).}\]

**Crinia signifera englischii** H.W. Parker, 1940

- **Novit. Zool.** 42(1): 89.
- **Types.** R6041–45, R49825–26 Launceston, Tas (P–Queen Victoria Museum); R7601 Ulverstone, Tas (P–J.J. Fletcher); R10353 Eaglehawk Neck, Tas (F.N. Blanchard, 27.i.1928); R10356–57 National Park, Tas (F.N. Blanchard, 18.ii.1928); R49829 National Park, Tas (F.N. Blanchard, 20.i.1919); R49830 National Park, Tas (F.N. Blanchard, 23.i.1928).

**Remarks.** Two of three specimens under R6045 re-registered as R49825–26. The original register entry for R10356–57 lists four specimens under each number, although H.W. Parker only listed three, and only three were present in 1975, when two specimens under each number were re-registered as R49827–30.

\[= \text{Crinia signifera (Girard, 1853) vide Moore (1961).}\]

**Crinia signifera montana** H.W. Parker, 1940

- **Types.** R579 Mt Kosciusko, 5500ft, NSW (P–R. Helms); R4647, R45676 Mt Kosciusko, 5000ft, NSW (P–C. Hedley); R5043*, R5044, R54677 Mt Kosciusko, 7000ft, NSW (P–C. Hedley); R5046–48, R5050–53, R54678–79 Mt Kosciusko, 7000ft, NSW (P–T.H. Johnstone); R7439, R54680–90 Pretty Point, Mt Kosciusko, NSW (P–J.J. Fletcher); R9741, R54691–92 Lake Cootapatamba, 6500ft, Mt Kosciusko, NSW (Musgrave & Fletcher). R9742 Rawson Pass, 6800ft, Mt Kosciusko, NSW (Musgrave & Fletcher); R9743 Lake Cootapatamba, 6800ft, Mt Kosciusko, NSW (Musgrave & Fletcher).

**Remarks.** R5043 sent to MCZ on exchange in 1950. One of two specimens originally under R5044 re-registered as R54677; one of two specimens under each of R5052–53 re-registered as R54678–79; one of two specimens under R4647 re-registered as R54676. Two of four specimens originally under R9741, R9743 re-registered as R54691–92. Only one of two specimens registered under R9742 and cited by H.W. Parker can be found. 11 of 12 specimens originally under R7439 re-registered as R54680–90.

\[= \text{Crinia signifera (Girard, 1853) vide Moore (1961).}\]

**Crinia sloanei** Littlejohn, 1958

- **Holotype.** R19610 Tocumwal, NSW (P–M.J. Littlejohn, 6.viii.1957).

**Remarks.** Formerly University of Western Australia Zoology Dept 466/57, 468/57, 470/57, 473/57. Littlejohn gave the type locality more precisely as a temporary pond on the south bank of the Murray River by the main traffic and railway bridge adjacent to Tocumwal.

\[= \text{Crinia sloanei Littlejohn, 1958.}\]

**Crinia tinnula** Straughan & Main, 1966


**Remarks.** Number of paratypes not indicated by Straughan & Main, who gave the distribution as “southern coastal Queensland from the Tweed River to Tin Can Bay”, but noted that only the type locality was adequately sampled. Covacevich (1971) listed a further seven paratypes in QM from the type locality.

\[= \text{Crinia tinnula Straughan & Main, 1966.}\]

**Heleioporus sudelli** Lamb, 1911

- **Paraholotype.** R5511 Warwick, Qld (P–Queensland Museum).

**Remarks.** Lamb did not indicate the number of specimens on which he based his description. Formerly QM J78 (Covacevich, 1971). Lectotype designation (by inference of holotype) by Covacevich (1971).

\[= \text{Neobatrachus sudelli (Lamb, 1911) vide Main et al. (1958).}\]

**Kyarranus kundagungan**

**Ingram & Corben, 1975**

- **Mem. Qld Mus.** 17(2): 335.

\[= \text{Kyarranus kundagungan Ingram & Corben, 1975.}\]
**Kyarranus sphagnicolus** Moore, 1958


**Remarks.** Formerly AMNH 60697.


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**Limnodynastes dorsalis interioris** Fry, 1913b


**Holotype** R5869 Merool Creek, Riverina, NSW (J. Ramsay).

**Paratypes** R5870 no data (Old Collection); R975–76 Yandenbah, [20mi. W. Hillston], NSW (P–K.H. Bennett).

**Remarks.** Fry did not give registration numbers for the type series, but they are identified as such in the register. Holotype re-registered from 6892.

= *Limnodynastes interioris* Fry, 1913b *vide* Martin (1972).

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**Limnodynastes dorsalis terraereginae** Fry, 1915


**Holotype** R4525 Somerset, Cape York, [Qld] (Hedley & McCulloch).


**Remarks.** Fry gave the registration number of the holotype only, but gave distribution as north and central coastal Qld as far south as the Burnett River, provided measurements for a Burnett River specimen and referred to data in the register. Holotype re-registered from 6892.


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**Limnodynastes dumerili fryi** Martin, 1972


**Holotype** R32747 9.6km NE Thredbo Village, approx. 1370m, NSW (P–A.A. Martin, 5.xii.1965).

**Remarks.** Formerly Melbourne University Zoology Dept 1195/65.

= *Limnodynastes dumerili* fryi Martin, 1972.

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**Limnodynastes dumerili variegatus**

Martin, 1972


**Holotype** R32742 6.4km N Cape Otway, Vic (P–A.A. Martin & P.A. Rawlinson, 8.xii.1966).

**Paratypes** R32743–46 6.4km N Cape Otway, Vic (P–A.A. Martin & P.A. Rawlinson, 8.xii.1966).


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**Limnodynastes marmoratus** Lamb, 1911


**Paratypes** R5509 Goondiwindi, Qld (P–Queensland Museum).

**Remarks.** Lamb did not state the number of specimens on which he based his description but merely noted “type in Queensland Museum”. AM R5509 is one of six specimens originally under QM J77. Lectotype designation (by inference of holotype) by Covacevich (1971).


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**Megistolotis lignarius**

Tyler, Martin & Davies, 1979


**Paratypes** R38999–9000 Koongarra, Mt Brockman Range, Arnhem Land, NT (Cogger & Lindner, 8.iii.1973); R46127 Mt Brockman Range, Arnhem Land, NT (D. Lindner); R61485 Mt Brockman, NT.

**Remarks.** The dates 5.vii.1973, 24.i.1975 and 5.vii.1977 given by Tyler et al. are dates of registration.

= *Megistolotis lignarius* Tyler, Martin & Davies, 1979.

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**Mixophyes balbus** Straughan, 1968


**Remarks.** Straughan mentioned thirteen paratypes in the AM and QM but gave no registration numbers. The remaining seven paratypes are possibly QM J45788–94 (Corben & Ingram, 1987). Straughan gave the year of collection as 1965.

= *Mixophyes balbus* Straughan, 1968.

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**Mixophyes fasciolatus schevilli**

Loveridge, 1933a


**Paratype** R10909 Millaa Millaa, Atherton Tableland, Qld (P.J. Darlington; P–A. Loveridge).

**Remarks.** Formerly in MCZ. Loveridge gave the date of collection as 1–9.iv.1932.

= *Mixophyes schevilli* Loveridge, 1933a *vide* Straughan (1968).
Mixophyes fleayi Corben & Ingram, 1987


Remarks. Formerly QM J34245.


Mixophyes hiihihorlo

Donnellan, Mahony & Davies, 1990

Herpetologica 46(3): 267.


= Mixophyes hiihihorlo Donnellan, Mahony & Davies, 1990.

Mixophyes iteratus Straughan, 1968


Remarks. Registration number not given for paratype by Straughan.

= Mixophyes iteratus Straughan, 1968.

Neobatrachus fulvus

Mahony & Roberts, 1986


Neobatrachus kunapalari

Mahony & Roberts, 1986


Paratypes. R118104 15.1km SSW Narembeen, WA (J.D. Roberts, 25.1.xii.1982); R119436 15.9km S Merredin on the Bruce Rock road, WA (J.D. Roberts & D. Cale, 26.v.1985); R119437 2.9km S Nokaning, WA (J.D. Roberts & D. Cale, 26.v.1985).

Remarks. Mahony & Roberts gave the locality for R119436–37 as 7–18km S Merredin.


Notaden weigeli Shea & Johnston, 1988


Phanerotes novaeguineae Van Kampen, 1909


Syntype. R6693 Merauke, [Irian Jaya] (P–Zoological Museum Amsterdam).

Remarks. See Daan & Hillenius (1966) for remaining syntypes.

= Limnodynastes convexusculus (Macleay, 1878a) vide H.W. Parker (1940).

Philocrurus flavoguttatus Fletcher, 1894c


Lectotype. R29953 Mt Victoria, Blue Mtns, NSW (P–Macleay Museum).


Remarks. Described from four specimens, a male from Mt Victoria collected by A.G. Hamilton, iii.1887; a female from Thornleigh, collected by W.W. Froggatt, vii.1893; a half-grown juvenile from Dural, collected by L.S. Woolrych, per R. Helms, and an adult male collected by Fletcher from near Manly. Only the above two types were located, originally MMUS R49 and R50. Although Cogger (1979) listed these specimens, he later (Cogger et al., 1983) reported that the types were presumed lost. Lectotype designation by Goldman et al. (1969).

= Heleioporus australiacus (Shaw & Nodder, 1795) vide Moore (1961).

Pseudophryne brooksi Loveridge, 1933a


Remarks. Formerly in MCZ.

= Pseudophryne guentheri Boulenger, 1882 vide H.W. Parker (1940).

Pseudophryne corroboree Moore, 1953


Remarks. Type locality given by Moore as Towong Hill Station, Corryong, Vic, but corrected by Colefax (1956).

= Pseudophryne corroboree Moore, 1953.
Pseudophryne covacevichae
Ingram & Corben, 1994


*Paratypes* R104460, R104463 Ravenshoe?, Qld (W. Hosmer).


Pseudophryne nichollsi
Harrison, 1927


*Paratypes* ?.

*Remarks.* Harrison reported a type series of 34 specimens, 28 collected at Pemberton and an additional four young and two half-grown animals from Deep River, Nornalup. The holotype female and allotype male were reported to be in the MMUS, and paratypes were to be distributed to the WAM, AM, BMNH and AMNH collections. We can find no indication that material was received at the MMUS, WAM or AM (G. Shea, pers. obs.; L.A. Smith, pers. comm.). See also van der Valk (1984) and H.W. Parker (1940) with respect to the MMUS and BMNH.

= *Metacrinia nichollsi* (Harrison, 1927) *vide* H.W. Parker (1940).

Pseudophryne semimarmorata
Lucas, 1892


*Remarks.* Lucas did not state the number of specimens on which he based his description, apart from mentioning that he examined “dozens of specimens”, and listing the localities Oakleigh, Heidelberg, Ringwood, Narre Warren, Waterloo and Grampians. Material from only some of these localities was identified by Coventry (1970) in the MV. It is possible that these three specimens, although lacking specific locality data, may be part of the type series, as the original Fletcher label in the vial indicates that they were obtained from Lucas. Lectotype designation by Coventry (1970). Two of the three specimens originally under R8402 re-registered as R131786–87.

= *Pseudophryne semimarmorata* Lucas, 1892.

Ranidella bilingua
Martin, Tyler & Davies, 1980


*Remarks.* Martin *et al.* identified the collectors as M. Davies, A.A. Martin, M.J. Tyler and W.E. Duellman.


Rheobatrachus vitellinus
Mahony, Tyler & Davies, 1984


*Paratype* R111733 Eungella National Park, Qld (K.R. McDonald & V. Hansen, 28.i.1984).

= *Rheobatrachus vitellinus* Mahony, Tyler & Davies, 1984.

Taudactylus diurnis
Straughan & Lee, 1966


*Paratypes* R24656–61 Green Falls, Maiala National Park, Mt Glorious, Qld (12.v.1965).

*Remarks.* The number of paratypes was not stated, although Straughan & Lee gave measurements of 26 males and 16 females. Covacevich (1971) listed 13 paratypes in the QM and Straughan & Lee stated that some paratypes sent to WAM (WAM R26337–39, L.A. Smith, pers. comm.).


Taudactylus eungellensis
Liem & Hosmer, 1973


*Remarks.* Formerly DSL 6050, 6061; the former presumably DSL 6050, as cited by Liem.


Taudactylus liemi
Ingram, 1980


*Paratypes* R47499–505 Mt William, Qld (P–D.S. Liem, 19.v.1972); R47831 Eungella, nr Vlassak property, Qld (P–Webber).

*Remarks.* Ingram noted the year of collection of R47831 as 1975.

= *Taudactylus liemi* Ingram, 1980.

Taudactylus rheophilus
Liem & Hosmer, 1973


*Paratypes* R32738–39 Mt Lewis, 100km NW Cairns, Qld (P–D.S. Liem & W. Hosmer, 27.v.1972).

*Remarks.* Formerly DSL 5966, 6324.


Uperoleia aspera
Tyler, Davies & Martin, 1981


*Paratype* R95416 28km S Derby, WA (M. Tyler, M. Davies & A.A. Martin, 14.i.1980).

= *Uperoleia aspera* Tyler, Davies & Martin, 1981.
**Uperoleia capitulata**
Davies, McDonald & Corben, 1986


**Paratypes** R24474, R24479, R24481, R24488, R24492 Nyngan, NSW (Cogger, 1.xi.1964); R28636–37 between Nyngan and Nevertire, NSW (P–W. McReadie, 6.xi.1969).

**Remarks.** Davies et al. incorrectly gave the date for the Nyngan series as 11.i.1964.

= **Uperoleia capitulata** Davies, McDonald & Corben, 1986.

**Uperoleia fusca**
Davies, McDonald & Corben, 1986


**Paratypes** R4631–32 Worrell Creek, Nambucca River, NSW (W. Clark); R6301–02 Gurraunbei, nr Macksville on Nambucca River, NSW (D.B. Webber & H.E. Smart); R15505–06 Booralmbaye, NSW (P–R. Mackay); R47734, R47736–37 Eurimubila via Miriam Vale, Qld (P. Webber, 24–31.iii.1975); R53809–11 10mi. S Eungella, Qld (P. Webber, E. Cameron & A. Young, 15.ii.1975); R46745–55 Moa (or Banks) I., Torres Strait, Qld (P. Webber, E. Cameron & A. Young, 21.ii.1975); R46931–43 Moa (or Banks) I., Torres Strait, Qld (P. Webber, E. Cameron & A. Young, 25.ii.1975); R53860–61 Davies Creek Rd, Emerald Creek, 13mi. SE Mareeba, Qld (P–J. Barker & G. Grigg, 2.ii.1974); R53931 4mi. W Herberton, Qld (P–J. Barker & G. Grigg, 10.i.1974); R59136 Horn I., Qld (H. Heatwole et al., 25.xii.1976); R62684–85, R62687 sawmill at Weipa, Qld (H. Cogger, E. Cameron & P. Webber, 8.vii.1977).

**Remarks.** Davies et al. incorrectly gave the date for R46353–92 as 1.i.1975.

= **Uperoleia mimula** Davies, McDonald & Corben, 1986.

**Uperoleia capsulata**
Davies, McDonald & Corben, 1986


**Paratypes** R53930, R53932 4mi. W Herberton, Qld (H. Cogger, E. Cameron & A. Young, 13.ii.1975); R62684–85, R62687 sawmill at Weipa, Qld (H. Cogger, E. Cameron & P. Webber, 8.vii.1977).

**Remarks.** Davies et al. incorrectly gave the date for R46353–92 as 1.i.1975.

= **Uperoleia mimula** Davies, McDonald & Corben, 1986.

**Uperoleia tyleri**
Davies & Littlejohn, 1986


**Paratypes** R4211 Maroumba, NSW (P–D.B. Fry & Ross); R4754–59, 4761–62 Tamworth, NSW (P–A.H.S. Lucas); R5286, R78655 Maroumba Bay, NSW (P–D.B. Fry & Ross); R6930 Kensingtong, NSW (P–W.W. Thorpe); R15683–85 Burrawang, NSW (P–A. Holmes).

**Remarks.** One of two specimens under R5286 re-registered as R78655.

= **Uperoleia tyleri** Davies & Littlejohn, 1986.

**RANIDAE**

**Batrachylodes elegans** Brown & Parker, 1970


**Remarks.** Formerly MCZ A79307–09, 79314, 79320, 79323–24, 79330, 79336–37, 79350, 79357, 79361, 79367–68, 79376, 79378, 79384, 79399 respectively.

= **Batrachylodes elegans** Brown & Parker, 1970.

**Hypsirana heffernani** Kinghorn, 1928a


**Holotype** R8619 Government Stn, Tunabuli Harbour, Ysabel I., Solomon Islands (H.S. Heffernan).

**Paratypes** R8618 Government Stn, Tunabuli Harbour, Ysabel I., Solomon Islands (H.S. Heffernan).

**Remarks.** Kinghorn gave the collector as N.S. Heffernan.

= **Palmatorappia solomonis** (Sternfeld, 1920) vide Cogger (1979).

**Limnonectes kirtisinghei**
Manamendra-Ararachi & Gabadage, 1996


**Paratypes** R148273 Sri Lanka, Koskulana nr Panapola (Sinharaga Rain Forest), 460m (K. Manamendra-Ararachi & D. Gabadage, 15.xi.1995); R148274–75 Sri Lanka, Koskulana nr Panapola (Sinharaga Rain Forest), 460m (K. Manamendra-Ararachi & D. Gabadage, 1370m (K. Manamendra-Ararachi & D. Gabadage, 16.iii.1995).

Remarks. Type description gave collectors for R148274–75 as D. Gabadage & S. Dharmasiri.

= Limnonectes kirtisinghei Manamendra-Arachchi & Gabadage, 1996.

**Platymantis spelaeus** Brown & Alcala, 1982


**Rana jimiensis** Tyler, 1963b


Remarks. Tyler erroneously listed the collector as N. Camps.

= *Rana jimiensis* Tyler, 1963b.

**CROCODYLIDAE**

**Crocodilus johnsoni** Krefft, 1873


Holotype: R134547–48 Upper Herbert River, Qld (J.G. Blaxland).

Remarks. R134547 (formerly 4627) is a mounted skin; R134548 (formerly 4629) is the skeleton from the same specimen.

= *Crocdylus johnstoni* (Krefft, 1873) vide Gray (1874).

**CARETTOCHELYDIDAE**

**Carettocochelys insculptus** Ramsay, 1886


Holotype: R3677 Fly River, [Western District], PNG (Old Collection).

Remarks. Stuffed and mounted dry specimen. See Waite (1905) for more data on the collection of the holotype.

= *Carettocochelys insculpta* Ramsay, 1886 vide Bouleneger (1889).

**CHELONIIDAE**

**Natator tessellatus** McCulloch, 1908


Holotype: R4158* Pt Charles Lighthouse, NT (H.W. Christie).

Remarks. Holotype cannot be found (Limpus *et al.*, 1988). It has apparently been missing for some time, as it was not able to be found in 1976 (H. Ehmann, unpublished notes on file) and was not included in a manuscript list of herpetological type specimens and their shelf positions compiled by Kinghorn in 1939.

= *Natator depressa* (Garman, 1880) vide Fry (1913c), Limpus *et al.* (1988).

**CHELUIDAE**

**Chelodina intergularis** Fry, 1915


Holotype: R6255 Australia? (Old Collection).

Remarks. Dry shell, without scutes.

= *Chelodina rugosa* Ogilby, 1890b vide Cogger (1979).

**Chelodina parkeri** Rhodin & Mittermeier, 1976


Remarks. Rhodin & Mittermeier incorrectly gave the date for the Balimo specimens as 29.x.1963 and for the Mawa series as 7.xi.1963. Skull and hyoid dissected from each of R21353, R21434, held separately (skull dried, hyoid wet).


**Chelodina rugosa** Ogilby, 1890b


Holotype: R6256 Cape York, Qld (P–J.A. Thorpe, 1869).

Remarks. Originally registered as R3798. Dry shell only.

= *Chelodina rugosa* Ogilby, 1890b.

**Elseya georgesi** Cann, 1997a


Holotype: R31721 Bellinger River, NSW (J. Cann).

Paratypes: R31719, R31720*, R31722*, R143552 Bellinger River, NSW (J. Cann).

Remarks. R31720, R31722 now QM J59430, J59425 respectively; R143552 is a dry shell. Cann gave a more precise type locality.

= *Elseya georgesi* Cann, 1997a.
**Emydura macquarii binjing** Cann 1998

*Australian Freshwater Turtles* p. 116.


**PARATYPES** R59556, R59559, R59560, R59561*59567* Maskey’s property, nr Newton Boyd, NSW (M. Moulds, xi.1969); R143553–55 Clarence River, nr junction with Mann River, NSW (J. Cann).

Remarks. Cann gave the locality for the holotype as Norton’s Basin, and for R143599 as Yarramundi, both localities being as near Policeman Crossing, and date for holotype as 5.xi.1969.

= *Emydura macquarii binjing* Cann, 1998.

**Emydura macquarii dharra** Cann, 1998

*Australian Freshwater Turtles* p. 120.

**HOLOTYPE** R59553 upper Macleay River, nr intersection with Georges Creek, 30°54’S 152°10’E, NSW (M. Moulds, 11–13.x.1970).

**PARATYPES** R59538–39, R59544, R59545* R59549* upper Macleay River, nr intersection with Georges Creek, 30°54’S 152°10’E, NSW (M. Moulds, 11–13.v.1970); R143554 Macleay River, nr junction with Dyke River (Green Point), NSW (J. Cann).

Remarks. R59545, R59549 now QM J59429, J59426 (M. Moulds, 11–13.v.1970); R143554 Macleay River, nr junction with Georges Creek, 30°54’S 152°10’E, NSW (J. Cann); R138839–42 Mary River, 45.5km S and 21km W Maryborough, Qld (J. Cann); R131315 [New Guinea].

= *Emydura macquarii dharra* Cann, 1998.

**Emydura macquarii dharuk** Cann, 1998

*Australian Freshwater Turtles* p. 126.

**HOLOTYPE** R143598 Nepean River, NSW (J. Cann).

**PARATYPES** R143556 Eastlakes Swamp, NSW (J. Cann); R143599 Nepean River, NSW (J. Cann).

Remarks. Cann gave the locality for the holotype as Norton’s Basin, and for R143599 as Yarramundi, both localities being on the Nepean River; paratype R143557 is a shell only. Cann presented the type locality as latitude and longitude; dates provided by Cann are not in the register.

= *Emydura macquarii dharuk* Cann, 1998.

**Emydura macquarii gunabarra** Cann, 1998

*Australian Freshwater Turtles* p. 123.

**HOLOTYPE** R143596 Hunter River 32°09’S 150°58’E, NSW (J. Cann).

**PARATYPES** R143555 Goulburn River nr Sandy Hollow, NSW (J. Cann); R143557 Glenbawn Dam, Hunter River, NSW (J. Cann); R143597 Hunter River 32°09’S 150°58’E, NSW (J. Cann).

Remarks. Cann presented the type locality as latitude and longitude; dates provided by Cann are not in the register.

= *Emydura macquarii gunabarra* Cann, 1998.

**Emydura tanybaraga** Cann, 1997b


**HOLOTYPE** R125498 above Policemans Crossing, Daly River, NT (P.–A. Georges, 14.ix.1987).

**PARATYPES** R31723–24 Daly River, NT (P.–J. Cann); R125492, R125499 above Policemans Crossing, Daly River, NT (P.–A. Georges, 14.ix.1987); R128999 Policemans Crossing, Daly River, NT (P.–A. Georges).

Remarks. R125498 listed twice, as holotype and one of the paratypes, in description. Cann gave locality for all specimens as near Policeman Crossing, and date for holotype as 5.xi.1987.

= *Emydura tanybaraga* Cann, 1997b.

**Rheodytes leukops** Legler & Cann, 1980


**HOLOTYPE** R41274 Fitzroy River, Qld; R41794 Mackenzie River, Dawson Valley, Qld (R. Stokes); R44650–51 63km N, 25km E Duaringa, Fitzroy River, Qld (Cann & Legler, 7–8.x.1976); R44652 63km N, 25km E Duaringa, Fitzroy River, Qld (Cann & Legler, 29–30.x.1976 [hatched]).

Remarks. AM R44650 was listed twice in the paratype list by Legler & Cann, with locality as above, and as “Windah Creek, near Gogango, Qld”. Legler & Cann also gave collector and date for R41274 as R. Ohl, xi.1973 and date for R41794 as 3.iv.1974, although the latter date is of registration. Skull of R44651 separate.


**TRIONYCHIDAE**

**Trionyx (Gymnopus) bibroni** Owen, 1853


**NEOTYPE** R3425–26 Laloki River, Astrolabe Range, 40mi. from Redcar Bay, [PNG] (P.–A. Musgrave); R131315 [New Guinea].

Remarks. Neotype designation by Webb (1995). R3425 is a dry mount, R3426 is ovaries and uterine eggs in alcohol (not including other viscera, contra Webb). Skull and hyoid (R131315, formerly S888) found unlabelled, without data, but identified as from this specimen by Webb (1995). See also Waite (1903) for an account of this specimen.


**AGAMIDAE**

**Amphibolurus barbatus minimus** Loveridge, 1933b


**PARATYPES** R11371 West Wallaby I., Houtmans Abrolhos, W A (W.E. Schevill, 10.x.1931; P–Museum of Comparative Zoology).

Remarks. Cogger (1979) also listed R10878–79 as paratypes, although they were not mentioned by Loveridge or identified as such in the registers.

= *Pogona minor* (Loveridge, 1933b) vide Storr (1982a).
Amphibolurus maculatus griseus Storr, 1965


Remarks. Formerly WAM R21743–44. Storr gave the locality as Lake Magenta Reserve.

= Ctenophorus maculatus griseus (Storr, 1965) vide Storr (1982a).

Amphibolurus nobbi coggeri Witten, 1972

Herpetologica 28(3): 192.


Paratypes R2566 Inverell, NSW (P–D.A. Porter); R2568 no locality (P–D.A. Porter); R14983 Warrumbungle Mtns, NSW (Cogger, 9–10.iv.1955); R14984 Warrumbungle Mtns, NSW (Cogger, 17–20.iv.1954); R14985 Warrumbungle Mtns, NSW (Cogger, 8–13.xii.1956); R15124–25 Warrumbungle Mtns, NSW (P–Coggger); R17661 Warrumbungle Mtns, NSW (Cogger & Mackay, 14.ii.1961); R17932* Nymagee, NSW (Cogger, 1.xi.1961); R17944 Warrumbungle Mtns, NSW (Cogger); R19018 Nymagee, NSW (Cogger, 17.xi.1962); R19297 Nymagee, NSW (Cogger, 27.iii.1963); R21599–600 Pilliga, NSW (P–H.R. Baud; R29688 Round Hill Fauna Reserve, NSW (Cogger, iii.1968); R29698–99 Round Hill Fauna Reserve, NSW (Cogger, xi.1967); R30556–58 Hillston, NSW (R. Miller, 14.iii.1970).

Remarks. Paratype data not given in description. Paratype R17932 not found.

= Amphibolurus nobbi coggeri Witten, 1972.

Amphibolurus nobbi nobbi Witten, 1972


Remarks. Formerly WAM R21743–44. Storr gave the locality as Lake Magenta Reserve.

= Amphibolurus nobbi nobbi Witten, 1972.

Diporiphora linga Houston, 1977


Paratypes R54626–27 407 [miles] E-W line, Immarna, SA (Troughton & Wright, 1.x.1921); R60969–70 4.7km N Yarna-Lake Everard S boundary or 6.7km SW cut-off to Lake Everard Sm via Wirrula-Kingoona rd, SA (A. Greer, 4.xi.1975).

Remarks. Houston referred to R60971 by field number (AEG 631).

= Diporiphora linga Houston, 1977.

Grammatophora jugularis Macleay, 1877a


Lectotype R40672 Cape Grenville, Cape York Peninsula, Qld (P–Macleay Museum).

Paralectotype R40673–74 Cape York Peninsula, Qld (P–Macleay Museum).


Lophognathus lateralis Macleay, 1877a


Holotype R31882 Katow, Binaturi River, PNG (P–Macleay Museum).

Remarks. Formerly MMUS R723.

= Lophognathus temporalis (Günther, 1867) vide Cogger (1979).

Physignathus gilberti centralis Loveridge, 1933b


Paratype R10993 Teatree Well, NT (P–Museum of Comparative Zoology, ix.1932).

Remarks. Formerly MCZ 35208. Data given by Loveridge as Anningie, thirty miles west of Teatree Well, collected by W.E. Schevill, 11.x.1932.

= Physignathus gilberti centralis (Loveridge, 1933b) vide Cogger & Lindner (1974).
**Tiaris boydii** Macleay, 1884a


*Syntypes* R31884–85 Herbert River, Qld (P–Macleay Museum).

**Remarks.** Formerly MMUS R366 (=MR1003–04). Macleay gave no indication of the number of specimens before him.


**Tiaris longii** Macleay, 1877a


*Holotype* R31935 Qld (P–Macleay Museum).

**Remarks.** Formerly MMUS R831. The locality for this specimen has been doubted by many authors (Cogger, 1979; Cogger et al., 1983; Covacevich et al., 1982).


**Tiaris papuensis** Macleay, 1877a


*Holotype* R31883 Hall Sound, PNG (P–Macleay Museum).

**Remarks.** Formerly MMUS R335 (=MR833).

= *Hypsilurus papuensis* (Macleay, 1877a), nomenclature of this paper, following Moody (1980).

**Tympanocryptis intima** Mitchell, 1948


*Paratype* ?.

**Remarks.** Mitchell listed a specimen AM R673 from “Camp 49, Simpson Desert Expedition”. This is in error, as R673 refers to a *Ramphotyphlops* from Riverstone, registered in 1889. Presumably the number is a field number used by the Australian Museum Simpson Desert Expedition of 1939. *Tympanocryptis* was collected near Camp 49 of this expedition (Kinghorn, 1945). The specimen cannot, however, be found in the collection.


**Tympanocryptis lineata pinguicolla** Mitchell, 1948


*Paratypes* R3872, R131936 Cooma, NSW (P–R.S. Burns); R4054 Vic (P–A.H.S. Lucas).

**Remarks.** Mitchell incorrectly listed R4054 as R2054, a *Phyllurus platurus*. One of two specimens under R3872 reregistered as R131936.


**Tympanocryptis maculosa** Mitchell, 1948


**Remarks.** Formerly SAM R2220f. Mitchell gave the data as Lake Eyre North, collected viii–xii.1929. Houston (1976) could not locate several SAM paratypes; some of these were received in exchange by the AM and QM collections (Covacevich, 1971).


**Bavayia exsuccida**

Bauer, Whitaker & Sadlier, 1998


*Paratypes* R147794, R147796 Pindai, New Caledonia (H. Jourdan, 22.i.1995); R149362–63 Pindai (affected site), New Caledonia (A. Whitaker, 9.vi.1996); R150657–59 Pindai, New Caledonia (A. Bauer, R. Sadlier, S. Smith, 8.i.1997); R150667–69 Pindai, New Caledonia (A. Bauer, R. Sadlier, S. Smith, 10.i.1997).


**Bavayia pulchella**

Bauer, Whitaker & Sadlier, 1998


**Bavayia septuiclavis**

Sadlier, 1988


*Holotype* R78139 4km up the Mt Gouemba rd, near Yate, New Caledonia (R. Sadlier & P. Rankin, 27.xii.1978).

*Paratypes* R78140–41 4km up the Mt Gouemba rd, near Yate, New Caledonia (R. Sadlier & P. Rankin, 27.xii.1978); R78234–36 NE of Puc du Pin, Plain des Lacs, New Caledonia (R. Sadlier & P. Rankin, 28.xii.1978); R78339 Mt Koghi, New Caledonia (R. Sadlier & P. Rankin, 2.iv.1979); R90193 4km up the Mt Gouemba rd, New Caledonia (R. Sadlier & P. Rankin, 28.xii.1978); R125291–93 Riviere Bleu forest reserve, New Caledonia (S. Tillier, viii.1987); R125888 Noumea, Mont des Koghis, New Caledonia (H. Cogger & R. Sadlier, 23.viii.1987).

**Remarks.** Sadlier gave the locality for R78339 and R125888 as Mt Koghi.

Bavayia validiclavis Sadlier, 1988


HOLOTYPE R77855 Mt Panie, New Caledonia (R. Sadlier & P. Rankin, 17.xii.1978).


Diplodactylus granariensis Storr, 1979a


Remarks. Formerly WAM R49758.


Diplodactylus intermedius Ogilby, 1892a


LECTOTYPE R285 Australia (Old Collection).

PARALECTOTYPES R286–287 Australia (Old Collection).

Remarks. Ogilby did not indicate the number of specimens before him, and gave the locality “interior of New South Wales”. These specimens, registered in 1888, identified as types in the original register. Lectotype designated by Kluge (1967).

= Diplodactylus intermedius Ogilby, 1892a.

Diplodactylus williamsi Kluge, 1963c


PARATYPES R2007–09 Boggabri, NSW (P–H.J. McCooey); R2624–25, R2628–31, R2633–34 Tamworth, [NSW] (P–D.A. Porter); R4775, R60775 Boggbri, NSW (P–A.H.S. Lucas); R12109, R60776 “Retro”, Capella, Qld (P–P. A. Allan); R12342 Garah, Moree district, NSW (P–W. Smythe); R14986 Warrumbungle Mnts, NSW (H. Cogger, 17–20.iv.1954); R15128 Townsville, Qld (H. Cogger, viii.1956); R15138 Mt Isa, Qld (P–D. Stammer, x.1954); R15645 Woodstock, via Townsville, Qld (P–W. Hosmer, 30.ix.1953); R20366 Blackall, Qld (P–R. O’Meley, 1.vii.1962).

Remarks. R20366, registered 17.vii.1963, is presumably the unregistered Blackall paratype listed by Kluge. One of two specimens originally under R4775 reregistered as R60775. One of two specimens originally under R12109 reregistered as R60776. R12342 listed as R12341 due to incorrect tying of tags.

= Diplodactylus williamsi Kluge, 1963c.

Gehyra catenata Low, 1979


PARATYPES R81647–48 15km SSW Barmount, Qld (T. Low, 6–10.vii.1976).

Remarks. Formerly QM J32592–93.

= Gehyra catenata Low, 1979.

Gehyra minuta King, 1982a


PARATYPES R107566–69 c. 5km E Barry Caves on Barkly Hwy, NT (D.C. Metcalfe & R.J. Brown, 17.v.1980); R107570–71 c. 5km E Barry Caves on Barkly Hwy, NT (D.C. Metcalfe & R.J. Brown, 18.vi.1980).

Remarks. Numbers cited in description are field numbers.

= Gehyra minuta King, 1982a.
**Gehyra pamelia King, 1982b**


**Lectotype**: R749 Cairns district, Qld (Cairns & Grant).

**Paratypes**: R748, R750, R752–53 Cairns district, Qld (Cairns & Grant); R1094 Russell River, Qld (W. S. Day).


= *Gehyra pamelia* King, 1982b.

**Gymnodactylus cornutus Ogilby, 1892a**


**Lectotype**: R749 Cairns district, Qld (Cairns & Grant).

**Paratypes**: R748, R750, R752–53 Cairns district, Qld (Cairns & Grant); R1094 Russell River, Qld (W.S. Day).

**Remarks**: Ogilby mentioned six specimens, one from Mr Day, the others from Bellenden-Ker Ranges, collected by Cairns and Grant, but did not give registration numbers. R751 also identified in register as part of type series, but not found in collection. It may have been lost prior to the description. Lectotype designation (by inference of holotype) by Cogger *et al.* (1983).

= *Saltarius cornutus* (Ogilby, 1892a) *vide* Couper *et al.* (1993).

**Gymnodactylus sphyurus Ogilby, 1892a**


**Holotype**: R3800 Tumut, NSW (Old Collection).

**Remarks**: Ogilby did not give a number for the holotype. The type locality has frequently been considered erroneous. The specimen, though not registered until 1906, is presumably part of a collection purchased in 1891, when the other specimens were registered, from R. Curtis. Although the entire collection is nominally from Tumut, the range of species present is only compatible with a New England and adjacent coast origin, and hence the locality Tumut is presumably the vendor’s subsequent address.

= *Nephrurus sphyurus* (Ogilby, 1892a) *vide* Bauer (1990).

**Heteronota eboracensis Macleay, 1877a**


**Lectotype**: R29951 Cape York, Qld (*P.–Macleay Museum*).

**Paratypes**: R29952 Cape York, Qld (*P.–Macleay Museum*).

**Remarks**: Lectotype designation by Kluge (1963a). Formerly MMUS R975–76. Cogger *et al.* (1983) incorrectly placed this species in the synonymy of *Heteronota binoei* (Gray, 1845), although it was earlier placed in the synonymy of *Nactus pelagicus* (Girard, 1853) by Kluge (1963a),


**Heteronota fasciata Macleay, 1877a**


**Holotype**: R31934 Hall Sound, PNG (*P.–Macleay Museum*).

**Remarks**: Macleay did not specifically note that his description was based on only a single specimen, but Kluge (1963a) was only able to identify this specimen as a type. Formerly MMUS R802,

= *Nactus pelagicus* (Girard, 1858) *vide* Kluge (1963a, 1983).

**Heteronota marmorata Macleay, 1877a**


**Lectotype**: R42733 Fitzroy I., Qld (*P.–Macleay Museum*).

**Paratypes**: R31937–45 Endeavour River, Qld (Cogger & Grant); R42734–35 Fitzroy I., Qld (*P.–Macleay Museum*).


**Heteronota walshi Kinghorn, 1931a**


**Holotype**: R10266 Boggabri, NSW (*P.–Macleay Museum*).

**Paratypes**: R6772–73 no locality (*P.–D.A. Porter*).

= *Nephrurus sphyurus* (Ogilby, 1892a) *vide* Couper (1979).

**Lepidodactylus browni Pernetta & Black, 1983**

*J. Herp.* 17(2): 121.

**Paratypes**: R105403–105, R905–13, R29952 Cape York, Qld (*P.–Macleay Museum*).
Nephrurus amyae
Cooker, in Couper & Gregson, 1994

Holotype: R104458 Winnecke Goldfields, Garden Stn, N of Alice Springs, NT (P.-M. Robinson, ii.1982).

Paratypes: R10371 between Hale and Plenty Rivers, central Australia, [NT] (R. Barlow); R11965 Mt Gillen, Alice Springs, 1500ft, NT (H.O. Fletcher & W. Barnes); R49716 Mt Gillen, NT (Cogger & Webber, 3.x.1975); R50542 Alice Springs, NT (P. Rankin et al., x.1975); R90198 Jay Creek, NT (M.W. Gillam, xi.1977).


Nephrurus sheai
Couper, in Couper & Gregson, 1994

Paratypes: R12876 Manbullo Stn, NT; R13403 Katherine, NT (P.-G. Longley, 1.xii.1945); R72980 Jasper Gorge, NT (Cameron, Cogger & Webber, 13.vi.1978); R88668 Jabulika project area, 12°34'S 132°55'E, NT (R. Sadlier, 9.viii.1979); R90198 Alice Springs, NT (P. Rankin et al., x.1975); R90198 Jay Creek, NT (M.W. Gillam, xi.1977).


Oedura cincta De Vis, 1888

Paralectotypes: R5602–03 Charleville, Qld (P.-Queensland Museum).

Remarks. These specimens were received in exchange from the Queensland Museum in 1912 as O. cincta, and R5602 is close to the measurements provided by De Vis. Covacevich (1971) could only locate one syntype in the Queensland Museum. Lectotype designation by Wells & Wellington (1985).

= Oedura marmorata Gray, 1842a vide Cogger (1957).

Oedura coggeri Bustard, 1966

Holotype: R17791 Lappa Junction, Qld (P.-W. Hosmer, 24.i.1954).

Paratypes: R15641 Emuford, Qld (P.-W. Hosmer, ix.1952); R15644 Irvinbank, Qld (P.-W. Hosmer, ix.1956); R16679 Herberton, Qld (Cogger, 6.vii.1960); R16729–31 Petford, Qld (H. Cogger, 7.vii.1960); R17767–70 Hartleys Creek, near Cairns, Qld (P.-W. Hosmer, 30.viii.1953); R17771 Petford, Qld (P.-W. Hosmer); R17783–90, R17799–803 Lappa Junction, Qld (P.-W. Hosmer, 24.viii.1979); R93181 Jabiluka project area, 12°34'S 132°55'E, NT (R. Sadlier, viii.1979); R140279 Jabiluka project area, 12°34'S 132°55'E, NT (R. Sadlier, 10.viii.1979); R97345 Jabiluka project area (12°33'S 132°56'E), NT (R. Sadlier, 9.viii.1979); R88629 Jabiluka project area (12°33'S 132°56'E), NT (R. Sadlier, 8.viii.1975); R38738–43 Koongarra, Mt Brockman Range, Arnhem Land, NT (Cogger & Lindner, 28.ii.1973); R38736–37 Koongarra, Mt Brockman Range, Arnhem Land, NT (Cogger & Lindner, 6.iii.1973); R88598 Jabulika project area (12°33'S 132°56'E), NT (R. Sadlier, 8.viii.1979); R88617 Jabulika project area (12°33'S 132°56'E), NT (R. Sadlier, 8.viii.1979); R88629 Jabulika project area (12°33'S 132°55'E), NT (R. Sadlier, 9.viii.1979); R88629 Jabulika project area (12°32'S 132°55'E), NT (R. Sadlier, 21.iii.1981).

Oedura tryoni De Vis, 1884a

Neotype: R21601 Mt Marlay, Stanthorpe, Qld (H.R. Bustard & P. Maderson, ix.1964).


= Oedura tryoni De Vis, 1884a.

Peripia brevicauda Macleay, 1877a

Lectotype: R29947 Darnley I., Torres Strait, Qld (P-Macleay Museum).

Paralectotypes: R29944–46, R29948–50 Darnley I., Torres Strait, Qld (P-Macleay Museum).


= Gehyra baliola (Duméril & Duméril, 1851) vide Kluge (1963a).

Peripia longicaudis Macleay, 1877a

Holotype: R31933 Endeavour River, Qld (P-Macleay Museum).

Remarks. Macleay did not specifically note that his description was based on only a single specimen, but Kluge (1963a) was only able to identify this one specimen as a type. Formerly MMUS R974.

= Gehyra dubia (Macleay, 1877a) vide King (1983).

Peripia marmorata Macleay, 1877a

Holotype: R29943 Katow, Binaturi River, PNG (P-Macleay Museum).

Remarks. Macleay did not specifically note that his description was based on only a single specimen, but Kluge (1963a) was only able to identify this one specimen as a type. Formerly MMUS R1201.

= Gehyra baliola (Duméril & Duméril, 1851) vide Kluge (1963a).

Peripia papuensis Macleay, 1877a

Holotype: R29939 Katow, Binaturi River, PNG (P-Macleay Museum).

Remarks. Kluge (1963a) discusses problems in the identification of the holotype of this species, described from a single specimen. Formerly MMUS R800–01.

= Hemidactylus frenatus Duméril & Bibron, 1836 vide Kluge (1963a).

Phyllurus nepthys
Couper, Covacevich & Moritz, 1993

Paratypes: R47512 Eungella, Qld (P. Webber, 7.iv.1975); R47551–56 Eungella, nr Vlassak property, Qld (P. Webber, iv.1975); R47738–51 Eungella, Dalrymple Heights, Qld (P. Webber, 2–9.iv.1975);
Abrasia parapulchella Kluge, 1974


= *Abrasia parapulchella* Kluge, 1974.

Abrasia striolata glauerti H.W. Parker, 1956


**Paratypes**: R3468 no data (Old Collection); R12305, R27521–22 Tambellup, WA (F.R. Bradshaw).

**Remarks**: Two of the three specimens originally registered as R12305 reregistered as R27521–22.


Delma borea Kluge, 1974


**Paratypes**: R3662, R62673 Pt Darwin, NT (C. Godfrey); R4162 Pt Charles Lighthouse, Pt Darwin, NT (H.W. Christie); R8249 Darwin, NT (P.–W.E.J. Paradise); R12794, R12841 Darwin area, NT (P.–T.R. Tovell); R12877 Darwin, NT (P.–E. Worrell, 16.vi.1944); R12901 Westhead, Darwin, NT; R13004 Darwin area, NT (N.R. Laird, 1944); R13471 Groote Eylandt, sea level, NT (J.E. Bray, vi.1948); R13569–70, R13648, R26670–72 Cape Arnhem, NT (P.–J.E. Bray, vii–viii.1948); R13609 Groote Eylandt, NT (J.E. Bray, vi.1948); R13713, R13777 Nightcliff, NT (A.C. Greville); R19121 Darwin, NT (P.–Animal Industry Branch); R30014 Black Pt, Pt Essington, NT (P.–D.A. Lindner, 23.v.1966); R30015 Black Pt, Pt Essington, NT (P.–D.A. Lindner, 27.xii.1966).

**Remarks**: One of each of the two specimens originally registered as R13569–70, R13648, R3662 reregistered in series R62670–73. Kluge cited only one specimen under R13648.

= *Delma borea* Kluge, 1974.

Delma inornata Kluge, 1974


**Paratypes**: R679–82, R952 Cootamundra, NSW (P.–H.J. McCoey); R973 Yandenbah, [20mi. W Hillston, NSW] (P.–K.H. Bennett); R6988 Gerogery, nr Albury, NSW (P.–A. Murray); R10118, R10126 Barmedman, NSW (P.–C. Cooke); R10497–98 Hillston, NSW (P.–G. Johnson); R11763 Quanton, nr Horsham, Vic (P.–C.F. Kurtze); R13890 Finley, NSW; R15451 Pericoota, via Muma, NSW (P.–J. Rudder); R15946 Holbrook, NSW (P.–K. Nixon); R15977–80 Vic; R17163 Yanco, NSW (P.–E.L. Jones, 30iii.1961); R17982 Nymagee, NSW (Cogger); R20587 Moombaoolooloo, NSW (P.–K.G. Darrington, 13.viii.1963); R20729 Wymah, NSW (P.–Principal, Public School); R27922 Round Hill Fauna Reserve, NSW (Cogger, iii.1969); R27986 Albury, NSW (P.–J. Dixon); R30329 Riverina district, NSW.


= *Delma inornata* Kluge, 1974.

Delma mitella Shea, 1987c


**Paratype**: R65264 Koombooloomba Rd, nr Ravenshoe, Qld (T. Bentz, 19.xi.1967).

= *Delma mitella* Shea, 1987c.
**Ablepharus boulengeri** Ogilby, 1890c


**Holotype.** R18584 Harding Ranges, WA (P–S.J. Copland, 17.viii.1943).

**Remarks.** Formerly SJC 1916. According to a note in Copland’s register, paratype SJC 1917 was sent to MCZ per J.A. Moore in 1953.

= *Proablepharus tenuis* (Broom, 1896) *vide* Storr (1975a).

**Ablepharus davisi** Copland, 1952a


**Holotype.** R6458 Darling River (flooded) between Bourke and Wilcannia, NSW (R. Helms, v–vi.1890).


**Remarks.** One of two specimens under R6459 reregistered as R25914; one of two under R6460 reregistered as R25915. Paratype R6458B sent to MCZ on exchange.


**Ablepharus kinghorni** Copland, 1947a


**Holotype.** R6458 Darling River (flooded) between Bourke and Wilcannia, NSW (R. Helms, v–vi.1890).


**Remarks.** One of two specimens under R6459 reregistered as R25914; one of two under R6460 reregistered as R25915. Paratype R6458B sent to MCZ on exchange.

= *Proablepharus tenuis* (Broom, 1896) *vide* Storr (1975a).

**Anomalopus brevicollis** Greer & Cogger, 1985


**Holotype.** R96212* 1.0km E Frenchville Rd via Pilbeam Drive, Mt Archer, (Rd to summit), Qld (A. Greer & P. Greer, 21.viii.1976).

**Paratypes.** R13820 20mi. W Capella, Qld (P–J.R. Slevin, viii.1939); R9277 1.0km E Frenchville Rd via Pilbeam Drive, up Mt Archer, Rockhampton, Qld (A. Greer, 21.viii.1976); R96200–08 1.0km E Frenchville Rd via Pilbeam Drive, Mt Archer, (Rd to summit), Qld (A. Greer & P. Greer, 21.viii.1976); R96209–11, R96213 1.0km E Frenchville Rd via Pilbeam Drive, Mt Archer, (Rd to summit), Qld (A. Greer & P. Greer, 21.viii.1976).

**Remarks.** Identified in register as “one of the types”.

= *Lerista muelleri* (Fischer, 1881) *vide* Storr (1971).

**Anomalopus gowii** Greer & Cogger, 1985


**Holotype.** R63128* 2.9km NNE junction of Gulf and Kennedy Hwys via Kennedy Hwy, Qld (Greer, Webber, Cameron & Sadlier, 19.vi.1977).

**Paratypes.** R32719 Minnamoolka Stn, Mt Garnet, [Qld] (P–G. Gow, 20.i.1971); R62465–66 1.8–1.9km NE junction of Kennedy And Gulf Hwys via Kennedy Hwy, Qld (Cogger, Cameron, Greer & Webber, 20.i.1971).

**Remarks.** Formerly CAS 78635. Holotype now QM J42616.


**Anomalopus kinghorni** Greer & Cogger, 1985


**Holotype.** R18584 Harding Ranges, WA (P–S.J. Copland, 17.viii.1943).

**Remarks.** Formerly SJC 1916. According to a note in Copland’s register, paratype SJC 1917 was sent to MCZ per J.A. Moore in 1953.

= *Proablepharus tenuis* (Broom, 1896) *vide* Storr (1975a).

**Ablepharus davisi** Copland, 1952a


**Holotype.** R6458 Darling River (flooded) between Bourke and Wilcannia, NSW (R. Helms, v–vi.1890).


**Remarks.** One of two specimens under R6459 reregistered as R25914; one of two under R6460 reregistered as R25915. Paratype R6458B sent to MCZ on exchange.


**Anomalopus brevicollis** Greer & Cogger, 1985


**Holotype.** R96212* 1.0km E Frenchville Rd via Pilbeam Drive, Mt Archer, (Rd to summit), Qld (A. Greer & P. Greer, 21.viii.1976).

**Paratypes.** R13820 20mi. W Capella, Qld (P–J.R. Slevin, viii.1939); R9277 1.0km E Frenchville Rd via Pilbeam Drive, up Mt Archer, Rockhampton, Qld (A. Greer, 21.viii.1976); R96200–08 1.0km E Frenchville Rd via Pilbeam Drive, Mt Archer, (Rd to summit), Qld (A. Greer & P. Greer, 21.viii.1976); R96209–11, R96213 1.0km E Frenchville Rd via Pilbeam Drive, Mt Archer, (Rd to summit), Qld (A. Greer & P. Greer, 21.viii.1976).

**Remarks.** Identified in register as “one of the types”.

= *Lerista muelleri* (Fischer, 1881) *vide* Storr (1971).
Remarks. Holotype now QM J42615. Greer & Cogger gave only A. Greer as collector of holotype, and added to the locality for R113837 “approx 19.2km E Kennedy Hwy via Gulf Hwy”.

= Anomalopus gowii Greer & Cogger, 1985

Anomalopus mackayi Greer & Cogger, 1985


Holotype R3834 Euroka, Walgett, NSW (Mr Raven; P.-C.N. Vaughan).

Paratypes R2383 no data; R13138 QLD Burren, NW NSW (P-W Ross); R14007 Glenmore, NSW (P-W. Wade); R16902 Burren Junction, NSW (P-J. Longworth, 16.ii.1961); R17712, R21006 Bellata, NSW (P-L.H. Judd); R69665 Culgoora, NSW (P. Room, 13.iv.1976).


= Anomalopus mackayi Greer & Cogger, 1985

Anomalopus swansoni Greer & Cogger, 1985


Holotype R76162 Raymond Terrace area, Newcastle, NSW (R. Wells & R. Cook, 2.xii.1973).

Paratypes R3648 Pitt Town, via Windsor, NSW (P-G. Curf); R4820, R6078 Milson I., Hawkesbury River, NSW (P-Dept Of Microbiology); R4915 Pokolbin, NSW (P-C. Hedley); R6961 no data (P-S.R. Carver); R9277-78 Raymond Terrace, NSW (P-A.F. D’ombra); R15558 Newcastle, NSW (P-J.H. Overall); R12505 Mereinetheres, [NSW] (P-H.L. Bailey); R13788 Tuggerah, [NSW] (P-E. Goulding); R13894 Euroka, Walgett, NSW (Mr Raven; P.-C.N. Vaughan).


= Anomalopus swansoni Greer & Cogger, 1985

Brachymelas leucartii Weiland, 1863


Holotype R44677 Ironbark Creek, 25km WSW Bundarra-Barraba, NSW (Bolin, 11.iii.1975).


Caledoniscincus orestes Sadlier, 1986


Holotype R77882 Mt Panie, New Caledonia (R. Sadlier & P. Rankin, 17.xii.1978).


= Caledoniscincus orestes Sadlier, 1986.

Calyptotis lepidorostrum Greer, 1983a


Paratypes R47511 Bulburin State Forest, Qld (P. Webber, 21.iii.1975); R47640, R47645 Bulburin State Forest, Qld (P. Webber, 19.iii.1975); R47676, R47680 Bulburin State Forest, Qld (Cogger & Webber, 21.iii.1975); R59243 3.0km E Mary Cairncross Park, Blackall Range (Maleny), Qld (G.V. Czechura, 22.vi.1974); R59244 Eungella area, Qld (G.V. Czechura); R59245–46 about 2km E Mt Langley, Mt Gerald-Sunday Creek Rd, Conondale Range, Qld (G.V. Czechura et al., 30.vi.1975); R76147 2.3km WSW junction of Moosman and Boyne Rds via Boyne Rd, Bulburin State Forest, Qld (A. Greer et al., 28.viii.1978); R76188-212 vicinity of forestry camp, Bulburin State Forest, Qld (A. Greer, 27.vii.1978); R76221-23 2.5km N from Sunday Creek Rd via Sunday Creek-Mt Gerald Rd, Jimna State Forest, Qld (A. Greer et al., 23.viii.1978); R90300-15 Cooloola State Forest, approx. 4.8km SW Rainbow Beach P.O. via Gympie Rd, then 3.9km SE via Forestry Commission Rainbow Rd, Qld (A. Greer & P. Rankin, 16.iii.1975); R90334-37 approx. 12km SW Rainbow Beach P.O. via Gympie Rd, then 6.0km NE via Forestry Commission Rainbow Rd, Qld (A. Greer & P. Rankin, 17.iii.1975); R90341-39 approx. 4.8km SW Rainbow Beach P.O. via Gympie Rd, then 3.8km SE via Forestry Commission Rainbow Rd, Qld (A. Greer & P. Rankin, 16.iii.1975); R90358-39 approx. 12km SW Rainbow Beach P.O. via Gympie Rd, then 6.0km NE via Forestry Commission Rainbow Rd, Qld (A. Greer & P. Rankin, 17.iii.1975);

Calyptotis Ruficauda Greer, 1983a


Holotype: R52338 Brinerville, NSW (H. Cogger).

Paratypes: R4804 Manning River, NSW (P–A.H.S. Lucas); R6283 Gurravumbi, nr Macksville on Nambucca River, NSW (D.B. Fry & H.E. Smart); R15526–29 Boonambay, NSW (P–R. Mackay); R16024 Laurieton, NSW (P–A. Holmes, 8.vii.1960); R18650, R18653 Middle Brother Mt, Taree, NSW (P–A. Holmes, 22.iv.1962); R20522–31 Bulahdelah, NSW (P–A. Holmes, 4.vi.1962); R20611 Bulahdelah, NSW (P–A. Holmes, 7.vii.1966); R27732 Bulahdelah, NSW (P–A. Holmes, 18.vii.1967); R35186 between 5 Day and Branch Creeks, nr Comara, NSW (Heatwole & Cameron); R38216, R38267, R38269, R38300–03 Brinerville, via Thora, NSW (Cogger & Webber, 13.iv.1973); R52339–43 Brinerville, NSW (H. Cogger, i.1974); R53164–65 junction of Pacific and Oxley Hwys, NSW (H. Heatwole, 2.vii.1972); R53166–67 ranges W of Wingham, NSW; R54600–01 Brinerville, via Bellingen, NSW (H. Cogger, 5.ix.1972); R54749–50 1–7km W Pacific Hwy on rd to Middle Brother Mt Lookout, NSW (P–A. Greer, 15.iii.1976); R57531–32 Brinerville, via Thora, NSW (Cogger & Webber, 13.iv.1973); R57584–50 11mi. S Cooffs Harbour, NSW (S.J. Copland, 27.xii.1940); R60387–89 Wallangat State Forest, nr Forster, NSW (G. Husband et al., 10.xi.1977); R61173–95 Brinerville area, NSW (A. Greer, 20.iv.1977); R61205–08 12km W of Pacific Hwy along Louises Ridge Nabiac on Pacific Hwy, NSW (K. Martin & P. Rankin, 2.i.1978); R61173–95 Brinerville area, NSW (A. Greer, 20.iv.1977); R62876–77 Brinerville, via Bellingen and Thora, NSW (Cogger [collectors], 1977); R66590 Cape Hawke, nr Forster, NSW (P. Rankin & G. Husband, 23.iv.1977); R66623–24 Park Beach, Cooffs Harbour, NSW (R. Wells & K. Kennewen, 7.iv.1969); R66625–27 Park Beach, Cooffs Harbour, NSW (R. Wells & B. Lazell, 12.i.1969); R66628 Moonee Beach, N of Cooffs Harbour, NSW (R. Wells & R. Wigglesworth, 6.x.1968); R68477–81 Rochester Fire Trail, 5km N of Nabiac on Pacific Hwy, NSW (K. Martin & P. Rankin, 2.i.1978); R69541–50 approx. 0.5km W of Pacific Hwy along Louises Ridge Rd, just S of Warrel Creek, NSW (R. Wells & H. Ehmann, 17.xi.1977); R70317, R84993–94 Sea Acres Fauna Sanctuary, just behind Shelley Beach, Port Macquarie, NSW (A. Greer, 14.i.1978); R71237*–A. Greer, 15.iii.1976); R71237*–A. Greer, 15.iii.1976); R71429–32 Brinerville, on Cogger’s property, NSW (H. Cogger, P. Webber, E. Cameron & N. Tamiya, 5.vi.1978); R75971 Rochester Fire Trail, c. 200m S of Tuncurry turn off on W side of Hwy, 5km N Nabiac on Pacific Hwy, NSW (P. Rankin & K. Martin, 2.i.1978); R90316, R90317–18*, R90319, R90320*, R90321–26, R90327–29*, R90330 Middle Brother Mt Lookout Rd, NSW (A. Greer & P. Greer, 15.iii.1976); R90607–08 Bellingen River State Forest, at base of Black Scrub Track, NSW (R. Wilson, 24.x.1979); R92305 Bellbrook, NSW (G. Daly); R92912 Middle Brother State Forest, compartment 134, NSW (D. Milledge, 31.x.1979).


Calyptotis temporalis Greer, 1983a


Paratypes: R60763–64 9.15km W of Cathu State Forest field office, via rd to native pine plantation in the Clarke Range, then 1.5km anticlockwise on the Plantation Loop Rd, Cathu State Forest, Qld (A. Greer, 17.vii.1976); R60765 E side of Pistol Gap, approx. 22.6km N Yeppoon by Byfield Rd, Qld (A. Greer, 22.viii.1976).

= Calypotis temporalis Greer, 1983a.

Calyptotis thorntonensis Greer, 1983a


Holotype: R56574* southern base of Thornton Peak, Qld (Cameron, Cogger, Webber & Boles), 23.vii.1976.

Paratypes: R56575–77 southern base of Thornton Peak, Qld (Cameron, Cogger, Webber & Boles), 23.vii.1976; R56603 Thornton Peak, Qld (Cameron, Cogger, Webber & Boles).

Remarks. Holotype now QM J28354; date of collection given by Greer (27.vii.1976) is of registration.

= Calypotis thorntonensis Greer, 1983a.

Carlia amax Storr, 1974b


Paratypes: R12837 Gorrie, NT (P–E. Worrell, 2.x.1944); R38815–16 Koongarra, Mt Brockman Range, NT (Cogger & Lindner, 24.ii.1973); R38818–20, R38824, R38826–27, R38829 Koongarra, Mt Brockman Range, NT (Cogger & Lindner, 25.i.1973); R38831 Koongarra, Mt Brockman Range, Arnhem Land, NT (Cogger & Lindner, 3.i.1973); R39683–84 Cannon Hill, NT (Cogger & Webber, 25.vii.1973); R39882 Cannon Hill, NT (Cogger & Webber, 26.vii.1973); R39994 Koongarra, Mt Brockman Range, NT (Cogger & Lindner); R39995 Nourlangie Rock, Mt Brockman Range, NT (Cogger & Lindner); R40253–54 Deaf Adder Creek, NT (Cogger & Webber, viii.1973).

Remarks. Storr incorrectly gave the location for R39995 as Koongarra.

= Carla amax Storr, 1974b.

Carlia gracilis Storr, 1974b


Paratypes: R12715, R60885–68 Darwin, NT (P–N.R. Laird); R38685 Tortillo Flats, approx. 60mi. SSE Darwin, NT (P–G. Webb, 27.vii.1973); R38822–23 Koongarra, Mt Brockman Range, NT (Cogger & Lindner, 25.i.1973); R38830 Koongarra, Mt Brockman Range, NT (Cogger & Lindner, 1.i.1973); R38832 Koongarra, Mt Brockman Range, NT (Cogger & Lindner, 3.i.1973); R38833–37, R38839 Ranger Station, Woolwonga Reserve, NT (Cogger & Lindner, 5.iii.1973); R39881 Cannon Hill, NT (Cogger & Webber, 26.vii.1973); R39993 Nourlangie Rock, Mt Brockman Range, NT (Cogger & Webber); R40009–10, R40138 Baroalba Creek, Mt Brockman Range, NT (Cogger & Webber, 1.viii.1973).

Remarks. Seven of eight specimens formerly under R12715 reregistered as R60885–68; Storr incorrectly gave the locality for these as Yirrkala, for R38833–37, R38839 as Woolwonga Reserve and for R38685 as Tortilla Flats, 100km SSE Darwin.

= Carla gracilis Storr, 1974b.

Carlia johnstonei grandensis Storr, 1974b


Holotype: R13464 Groote Eylandt, sea level, NT (P–J.E. Bray, vi.1948).


Remarks. Paratype formerly R13464b.

Carlia pectoralis inconnexa
Ingram & Covacevich, 1989

Mem. Qld Mus. 27(2): 468.

Holotype. R47178 Hayman I., Whitsunday Passage, [Qld] (F.A. McNeill).

Paratypes. R9756 Lindeman I., Whitsunday Passage, [Qld] (P–M. Ward); R10824–26, R47177 Hayman I., Whitsunday Passage, [Qld] (F.A. McNeill); R11015 Hayman I., Whitsunday Group, [Qld] (P–F.A. McNeill, x.1933); R11522 Hayman I., Whitsunday Passage, [Qld] (P–F.A. McNeill, i.1935); R11719, R47165 Hayman I., N Qld (P–H. Kroyer).

Remarks. R10823, cited by Ingram & Covacevich, cannot be found and is unidentified in the register. The number is here presumed to be in error for R10825. The counts and measurements for this specimen correspond closely with Ingram’s data (G.J. Ingram, pers. comm.). Ingram & Covacevich incorrectly gave the locality for R10824 as Lindeman I. One of two specimens under each of R10825–26, R11719 reregistered as R47177–78, R47165 respectively.

= *Carlia pectoralis inconnexa* Ingram & Covacevich, 1989.

Carlia rimula Ingram & Covacevich, 1980

Contemporary Cape York Peninsula p. 46.


Remarks. R47138 reregistered from R16346. Ingram & Covacevich gave the distance for R47138 in kilometres, following editorial policy.

= *Carlia rimula* Ingram & Covacevich, 1980.

Carlia rubrigularis
Ingram & Covacevich, 1989

Mem. Qld Mus. 27(2): 473.

Paratypes. R2271 Bloomfield River, Cooktown, [Qld] (P–G. Hislop); R41346 Cooktown Lagoon, Qld (G. Settle, x.1973).

Remarks. Ingram & Covacevich imprecisely gave the locality for R2271 as Cooktown.


Carlia scirtetis Ingram & Covacevich, 1980

Contemporary Cape York Peninsula p. 45.


Remarks. Ingram & Covacevich gave the locality imprecisely as Black Mtn, Black Trevethan Range.

= *Carlia scirtetis* Ingram & Covacevich, 1980.

Carlia storri Ingram & Covacevich, 1989

Mem. Qld Mus. 27(2): 479.

Paratypes. R4508 Murray I., Torres Straits, [Qld] (Hedley & McCulloch); R38643–44, R38646 approx. 1mi. N Bamaga Airport, Qld (P–New England University, 30.viii.1972); R38642 Wenlock River at Moreton, Qld (P–New England University, 26.viii.1972); R44224 Murray I., Torres Straits, Qld (Cogger, 17.vii.1974).

Ctenotus borealis Horner & King, 1985


**Paratypes** R3663 Pt Darwin, [NT] (Christy [Christie] & Godfrey); R4981 Pt Darwin, [NT] (P–H. Christi); R14223, R14230 Pt Keats Mission, NT (Fletcher, Keast, Mackay, Camps & Rayner); R29964 Black Pt, Pt Essington, NT (P–D.A. Lindner, 20.iii.1967); R29965 Black Pt, Pt Essington, NT (P–D.A. Lindner, 11.vi.1966); R61324 Darwin area, NT (J. Edwards, 1974); R88990 vicinity of Ja Ja camp, Jabluka project area, 12°31’S 132°35’E, NT (R. Sadlier).

**Remarks.** It is not clear from the context of their paper whether R3663, R4981, R14223 and R14230 were included in the paratype series by Horner & King.


Ctenotus capricorni Storr, 1981a


**Holotype** R65946* 88km W Alpha, Qld (R. Wells & D. Metcalfe, 28.xi.1976).

**Paratypes** R65945 88km W Alpha, Qld (R. Wells & D. Metcalfe, 28.xi.1976).

**Remarks.** Holotype now QM J39467. Storr gave the location as 33km W Jericho, an approximate alternative to the register data.

= *Ctenotus capricorni* Storr, 1981a.

Ctenotus coggeri Sadlier, 1985


**Holotype** R88854* Jabluka project area, 12°34’S 132°55’E, NT (R. Sadlier, 5.viii.1979).

**Paratypes** R38801 Koongarra, Mt Brockman Range, NT (Cogger & Lindner, 22.ii.1973); R38804–06 Koongarra, Mt Brockman Range, NT (Cogger & Lindner, 28.ii.1973); R38807, R38954 Koongarra, Mt Brockman Range, NT (Cogger & Lindner, 4.iii.1973); R88505 Jabluka project area, 12°33’S 132°56’E NT (R. Sadlier, 3.vii.1977); R88548 Jabluka project area, 12°34’S 132°55’E, NT (R. Sadlier, 5.viii.1979); R88835 Jabluka project area, 12°34’S 132°55’E, NT (R. Sadlier, 5.ix.1979); R88930 Jabluka project area, 12°32’S 132°56’E NT (R. Sadlier, 22.ii.1979); R88931–32 Jabluka project area, 12°32’S 132°56’E, NT (R. Sadlier, 23.ix.1979).


Ctenotus decaneurus Storr, 1970


**Paratype** R13005 Darwin area, NT (P–N.R. Laird, 1944).

**Remarks.** Rankin (1978) re-identified this specimen, which is not conspecific with the holotype, as *C. storri*.

= *Ctenotus decaneurus* Storr, 1970.

Ctenotus essingtonii brevipes Storr, 1981a


**Holotype** R63611* Blackbull, Qld (A. Greer & P. Greer, 3.vii.1977).

**Paratypes** R16529 Coen, Cape York Peninsula, Qld (P–R.D. Mackay, 14.iv–12.v.1949); R26904 Hahn River/Kennedy Rd, Cape York, Qld (P–F. Parker, 16.vi.1968); R27285 Edward River, 6mi. E, 10mi. N Edward River Ssn, Cape York, Qld (P–F. Parker, 7.vii.1968); R54642 Tate River, nr Ootann, Qld (T. Bentz, 14.x.1967); R63334–36 rubbish tip at Croydon, Qld (A. Greer & P. Greer, 24.vi.1977); R63610 Blackbull, Qld (A. Greer & P. Greer, 3.vii.1977); R70093 Muldiva, Qld (A. Greer & P. Greer, 21.vi.1976).

**Remarks.** Holotype now QM J39467. Storr gave the locality for the holotype and R63610 as Venture Ck, 62km E Croydon, collected 24.vi.1977, and the locality for R27285 as 16km N Edward River HS. Erroneous data for the former two specimens was sent with the loaned material.

= *Ctenotus essingtonii brevipes* Storr, 1981a.

Ctenotus eurydice Czechura & Wombey, 1982


**Holotype** R98372 Boonoon Boonoon Falls via Tenterfield, NSW (G. Czechura, 15.xii.1978).

**Paratypes** R52719 0.5mi. S of U.N.E., Armidale, NSW (G. Myer, xil.1957); R59266 3mi. from Nymboida towards Hortons Creek, NSW (J.C. Copland, 4.i.1948); R91150 Orange Creek nr Yarrawitch River on Walcha-Port Macquarie rd, NSW (P. Rankin, 14.vii.1977).

**Remarks.** Holotype formerly QM J34112. Czechura & Wombey erroneously gave the locality for R91150 as 10mi. E Apsley Falls (the locality for R91149).

= *Ctenotus eurydice* Czechura & Wombey, 1982.

Ctenotus eutaenius Storr, 1981a


**Holotype** R93408* Charters Towers rubbish tip, Qld (A. Greer, 30.vii.1976).

**Paratype** R93407 Picnic Bay, Magnetic I., Qld (F. Parker, 27.v.1976).

**Remarks.** Holotype now QM J39467.

= *Ctenotus eutaenius* Storr, 1981a.

Ctenotus gagudju Sadlier, Wombey & Braithwaite, 1985


**Holotype** R97317 Georgetown Billabong on Magela Creek drainage system, NT (R. Sadlier, 30.iii.1981).


Ctenotus greeri Storr, 1979b


**Paratypes** R49624–25, R49723 Coopers Creek, Great Victoria Desert, WA (Cogger & Webber, 24.x.1975); R70215–18 Cooper Creek, 47km SW of Warburton Mission by rd, then 144.8km S on rd to Rawlinna, WA (A. Greer & P. Greer, 24.x.1975).

= *Ctenotus greeri* Storr, 1979b.
Ctenotus hanloni Storr, 1980
Paratypes R119660 17km S of Giralia, WA (T.M.S. Hanlon et al., 17.xii.1978); R119661 5km S of Williamburg, WA (T.M.S. Hanlon et al., 18.iv.1979).
Remarks. Formerly WAM R61199, R62420 respectively.
= Ctenotus hanloni Storr, 1980.

Ctenotus ingrami Czechura & Wombey, 1982
Mem. Qld Mus. 20(3): 641.
Paratypes R16744 Mungindi, NSW (P–N.W. Winter); R77217 Carinda rubbish tip, NSW (Australian Herpetological Society members, 1.x.1978); R95263 Carinda dump, 500m N of Carinda, NSW (G. Stephenson, 2.x.1978); R96195 4.4km from Westmar, Qld (R. Shine, 4.xii.1980).

Ctenotus kurnbudj Sadlier, Wombey & Braithwaite, 1985
Paratype R106843 16km W Kapalga on Arnhem Hwy, NT (J. Wombey, 5.iii.1982).
Remarks. Formerly ANWC R3620.

Ctenotus militaris Storr, 1975b
Remarks. Formerly WAM R45558.
= Ctenotus militaris Storr, 1975b.

Ctenotus monticola Storr, 1981a
Holotype R70937* Gorge Creek, approx. 10.9km W Mareeba, Qld (A. Greer & P. Greer, 16.vi.1976).
Paratypes R63863–64 Herberton, Qld (A. Greer & P. Greer, 9.vii.1977); R70938 Gorge Creek, approx. 10.9km W Mareeba, Qld (A. Greer & P. Greer, 16.vi.1976).
Remarks. Holotype now QM J39468.

Ctenotus nullum Ingram & Czechura, 1990
Paratypes R71031 Finch Bay, 1.7km (airline) SE Cooktown P.O., Qld (A. Greer & P. Greer, 15.xi.1975); R71033 ESE side Mt Simon, approx. 24.8km S Cooktown by rd, Qld (A. Greer & P. Greer, 15.xi.1975).
Remarks. Formerly WAM R72124.
= Ctenotus nullum Ingram & Czechura, 1990.
Ctenotus zebrella Storr, 1981a


Holotype R63316* vicinity Venture Creek at Gulf Hwy, Qld (A. Greer & P. Greer, 24.vi.1977).

Paratypes R16478, R16672 Lappa Junction, Qld (Cogger, 7.vii.1960).

Remarks. Holotype now QM J39471. Storr gave the type locality as Venture Creek 62km E Croydon, and the other locality as Lappa. Correct data was supplied to Storr when the specimens were loaned for description.


Cyclodomorphus celatus Shea & Miller, 1995


Paratypes R47486–89 City Beach, WA (S. Swanson); R88482–83 E of West Coastal Hwy and S of Whitfords Ave, nr their junction, WA (A.E. Greer, 6.xi.1976); R101805–06 5.6km W Denham-Overlander Roadhouse rd by rd to Useless Loop, WA (A. Greer, R. Sadlier et al., 20.x.1981); R101975–77, R102728–34 rubbish tip at Tamala Stn, WA (A. Greer, R. Sadlier et al., 20–21.x.1981); R102661, area on NE side False Entrance, Edel Land, Shark Bay, WA (A. Greer et al., 22.x.1981); R102665–68, R102685 SE outskirts Lancelin, WA (A. Greer & P. Greer, 31.x.1981); R102669–75 old rubbish tip at Jurien, WA (A. Greer & P. Greer, 30.x.1981); R102715–16 Tamala Stn HS, WA (A. Greer et al., 20.x.1981); R105621 old Jurien tip, 0.5km E Jurien on side of rd, WA (G. Shea & R. Wells, 6.i.1982); R105626 23.7km NNE Yuna by rd, WA (G. Shea & R. Wells, 7.i.1982); R105735 28.3km N “Nanga” turnoff on Denham rd, WA (G. Shea & R. Wells, 11.i.1982); R134357–59 approx. 3.0km N Gnaraloo HS via track to Gnaraloo Bay, Gnaraloo Stn, WA (A.E. Greer & R. Sadlier, 2.xii.1989).

Remarks. Shea & Miller gave the locality for R102715–16 as Tamala tip.


Cyclodomorphus melanops siticulosus Shea & Miller, 1995


Paratypes R96633–34 15km E SA/WA border, SA (G. Mengden); R106834 Arubiddy, W A (C. Moritz, v.1983); R107935 cliff edge 200m of West Coastal Hwy and S of Whitfords Ave, nr their junction, W A (G. Shea & R. Wells, 18.ii.1982).

Remarks. Shea & Miller gave the locality for R106834 as smells of Whittard’s Roadhouse and Gnaraloo Bay, W A (A. Greer, R. Sadlier, 20.x.1981); R102661, area on NE side False Entrance, Edel Land, Shark Bay, WA (A. Greer et al., 22.x.1981); R102665–68, R102685 SE outskirts Lancelin, WA (A. Greer & P. Greer, 31.x.1981); R102669–75 old rubbish tip at Jurien, WA (A. Greer & P. Greer, 30.x.1981); R102715–16 Tamala Stn HS, WA (A. Greer et al., 20.x.1981); R105621 old Jurien tip, 0.5km E Jurien on side of rd, WA (G. Shea & R. Wells, 6.i.1982); R105626 23.7km NNE Yuna by rd, WA (G. Shea & R. Wells, 7.i.1982); R105735 28.3km N “Nanga” turnoff on Denham rd, WA (G. Shea & R. Wells, 11.i.1982); R134357–59 approx. 3.0km N Gnaraloo HS via track to Gnaraloo Bay, Gnaraloo Stn, WA (A.E. Greer & R. Sadlier, 2.xii.1989).

Remarks. Shea & Miller gave the locality for R102715–16 as Tamala tip.


Egernia arnhemensis Sadlier, 1990a


Remarks. Sadlier gave the locality for R100018 as SE corner of Jabiluka Outlier, an alternative name. This species is synonymous with Hortonia obiri Wells & Wellington, 1985. Until the availability of the latter name is confirmed, we follow existing usage.

=Egernia arnhemensis Sadlier, 1990a.

Egernia coventryi Storr, 1978a


Paratypes R8871 Healesville, Vic (P-M. Ward); R9496–97 Healesville, Vic (P-M. Ward, ii.1928).


Egernia formosa Fry, 1914


Holotype R3058 Perth, WA (P-W.D. Campbell).

Paratypes R2975 Perth, WA (P-W.D. Campbell); R3059–60 Perth, WA (P-W.D. Campbell); R3096–98 Boulder, WA (P-W. Campbell).

Remarks. Fry described this species from eight specimens, the type and three others from Perth, three specimens from Boulder, and one specimen without location, sent to him by Woodward from the WAM. However, only the registration number of the holotype was given. R2975 and R3059–60 are identified as co-types in the register, while R3096–98, accessioned in 1900, are presumably the three Boulder specimens. The no data specimen is therefore likely to be the “co-type... deposited in the Western Australian Museum” mentioned by Fry.

=Egernia formosa Fry, 1914.

Egernia geophana Anon. [Horton], 1968

The Armidale Express (Feb. 7): 5.


Remarks. Cogger (1979) and Cogger et al. (1983) question the status of this name on the basis of anonymity of the author. However, under Articles 50(a) and 14 of the third edition of the Code, it can be argued that Horton is the author, and that the name is available. Although the epithet geophana, published 7.ii.1968, clearly antedates modesta, published 16.viii.1968, the latter name has been consistently applied to this taxon, and Horton (1972) himself accepted Storr’s name for this taxon. Application of geophana as the valid name would require use of the plenary powers of the ICZN. Horton did not designate types or give a specific locality in the description. However, the above specimens were designated as such by Horton when lodging them in the AM subsequent to publication of the description.

=Egernia geophana Anon. [Horton], 1968.
**Egernia hosmeri** Kinghorn, 1955


**Holotype.** R12927 Kaban, Qld (P–R.V. Southcott).

**Paratypes.** R14377–78 Alappa [= Lappa] Junction, near Chillago, Qld (P–W. Hosmer).

**Remarks.** Kinghorn gave the data for R14378 as Petford, Qld (R. Robichaux, 28.xii.1953), and the date for the holotype (incorrectly stated as R12947) as ix.1945. This is the date of registration.


**Egernia margaretae margaretae** Storr, 1968


**Paratypes.** R17271 Pilati, Mann Ranges, SA (Musgrave Ranges Expedition); R17456 Erliwinuwayunya Rockhole, Musgrave Ranges, SA (Musgrave Ranges Expedition, 7.vii.1961).

= *Egernia margaretae margaretae* Storr, 1968.

**Egernia margaretae personata** Storr, 1968


= *Egernia margaretae personata* Storr, 1968.

**Egernia pilbarensis** Storr, 1978a


**Paratype.** R37481 Cape Lambert, nr Roebourne, W A (P–P. Horner).


**Egernia saxatilis intermedia** Cogger, 1960


**Holotype.** R15273 Kanangra Walls, NSW (Cogger, 12.iv.1959).

**Paratypes?** R793 Cootamundra, NSW (P–H.J. McDowall); R11859 Huonbrook, NSW (Troughton & Musgrave); R12740 Lowanna, NSW (P–M. Ward); R12521 Gooburn, NSW (P–W. Irvine); R15262, R15263 Macquarie Pass, NSW (P–Coggger); R15270–72 Kanangra Walls, NSW (Cogger, 12.v.1959); R15375 Macquarie Pass, NSW (P–R. Mackay, iii.1953).

**Remarks.** Cogger formally designated only a holotype for this taxon, and specifically mentioned only the locality Kanangra Walls. However, a number of other specimens from additional localities were also used in compiling the accounts of variation and distribution map. Cogger (1979) identified R15270–72 as paratypes and the specimens are so identified in Storr’s publication of this taxon, but utilised a number of additional specimens in describing variation. Subsequently Cogger (1979) listed R14524, R14968–69, R15283, R15289 and R15561–64 as paratypes. R15671 is also identified as a paratype in the register. Cogger gave the date for R15282–83, R15289 as xii.1958.

= *Egernia saxatilis intermedia* Cogger, 1960.

**Egernia whitei carnarvae** Kinghorn, 1931b


**Holotype.** R9981 between Carnarvon district and North-West Cape, WA (D.G. Stead).


**Egernia whitei modesta** Storr, 1968


**Paratypes.** R1059 Narrabri, [NSW] (P–C.T. Musson); R1824 Moree, [NSW] (P–C.J. McMasters); R2894 Tenterfield, [NSW] (P–D.A. Porter); R5314 Eidsvold, nr Gayndah, Upper Burnett River, Qld (P–Bancroft, Cieland & Johnstone); R131719–21 no data; R131722–23 Gayndah, Qld (P–J. Masters).


**Emoia arnoensis nauru** Brown, 1991


**Paratypes.** R3201 Pleasant I. (Power & Stephens); R7104–06 Nauru I., Ocean Islands (P–A.H.S. Lucas); R8528 Nauru I. (P–T. Steele, iii.1909); R69794–95, R69797–98 Nauru; R109755, R109762, R109772 Nauru (Cogger, 19.vii.1983).

**Remarks.** Brown erroneously cited R109762 as R102762 (a Lampropholis delicata).


**Emoia atrocostata australis** Brown, 1991


**Holotype.** R56160 Somerset, on rocks at NW end of beach, Qld (Cameron, Cogger & Webber, 11.vii.1976).

**Paratypes.** R56051–54 Somerset, Qld (Cogger, 12.iv.1959); R14524, R14968–69, R15283, R15289 and R15561–64 as paratypes. R15671 is also identified as a paratype in the register. Cogger gave the date for R15282–83, R15289 as xii.1958.

Emoia aurulenta  Brown & Parker, 1985

*Brevisora* (480): 2.

**Paratype** R40778 Migalsimbip, 2700ft, PNG (F. Parker, 15.viii.1972).


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Emoia brongersmai  Brown, 1991


**Remarks.** Brown listed the data for these specimens as Western Province, without giving a specific locality.


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Emoia coggeri  Brown, 1991


**Holotype** R41140 Singorakai Village, Finschhafen Subdistrict, PNG (B. McMillan, xi.1963).


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Emoia montana  Brown, 1991


**Holotype** R115401 Yuro Village, 1150m, PNG (P–S. Donnellan);

**Paratypes** R115402–05 Haia Village, 720m, PNG (P–S. Donnellan).

**Remarks.** Brown erroneously listed the number 26589 as 16599 (this number refers to a *Rana*).


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Emoia parkeri  Brown, Pernetta & Watling, 1980


**Paratypes** R71706 South Taveuni, Fiji (B. Goldman & J.C. Pernetta, 20.1.1975);

**Remarks.** Brown et al. gave only the island as locality.


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Emoia physice purarii  Brown, 1991


**Paratypes** R115401 Yuro Village, 1150m, PNG (P–S. Donnellan); R115402–05 Haia Village, 720m, PNG (P–S. Donnellan).


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Emoia rennellensis  Brown, 1991


**Paratypes** R96754–66 Rennell I., Solomon Islands (M. McCoy, 4.xii.1980).


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Emoia rufilabialis  McCoy & Webber, 1984

**Copeia** 1984(3): 573.

**Holotype** R98205 Graciosa Bay, Santa Cruz, Solomon Islands (M. McCoy & P. Webber, i.1981).

**Paratypes** R98206–22 Graciosa Bay, Santa Cruz, Solomon Islands (M. McCoy & P. Webber, i.1981).

**Remarks.** McCoy & Webber gave the collector as P. Webber and the date as 19.i.1981.

*Emoia rufilabialis* McCoy & Webber, 1984.

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Emoia taumakoensis  McCoy & Webber, 1984

**Copeia** 1984(3): 574.

**Holotype** R98233 Tahua, Duff Is., Solomon Islands (M. McCoy & P. Webber, 6.i.1981).


**Remarks.** McCoy & Webber gave the location as Taumako I.


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Emoia trossula  Brown & Gibbons, 1986


**Holotype** R30343 Lovoni Village, Ovalau I., Fiji (Cogger, 5.vi.1970).


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Eulamprus sokosoma  Greer, 1992


**Paratypes** R49858 Bailey Islet, Qld (Firth, 31.v.1975); R49859, R49861 Bay Rock, nr Townsville, Qld (Firth, 7.vi.1969); R61601 Arcadia Valley via Injune, Qld (G.V. Czechura & R. Czechura, 1975); R6304–16, R113882–83 29.1km WSW of junction of Ross River Rd and Harvey Range Rd SW of Harvey Range Rd, Qld (A. Greer & P. Greer, 16.v.1976).


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Eumeces brunneus  Macleay, 1877b


**Synotypes** R31864–66 Darnley I., Torres Strait, Qld (P–Macleay Museum).

**Remarks.** Macleay did not note the number of specimens before him, merely stating that the species seemed to be rather abundant at Darnley I. and giving a range of lengths. Formerly MMUS R94–96 (=MR242–44).

*Eugongylus rufescens* (Shaw, 1802) vide Boulenger (1887), Mittleman (1952).
**Euprepis longicaudis** Macleay, 1877b


**Lectotype** R31859 Darlney I., Torres Strait, Qld (P-Macleay Museum).

**Paralectotypes** R31856–58, R31860 Darlney I., Torres Strait, Qld (P-Macleay Museum).

**Remarks.** Macleay did not state the number of specimens before him, merely noting “several specimens”. Lectotype designation by Ingram (1979). Series formerly MMUS R97 (=MR537–41).

\[=\text{Emoia longicauda} (\text{Macleay, 1877b}) \text{ vide Brown (1991).}\]

**Euprepis simillimus** Macleay, 1877b


**Lectotype** R31855 Katow, Binaturi River, PNG (P-Macleay Museum).

**Paralectotypes** R31853–54 Katow, Binaturi River, PNG (P-Macleay Museum).

**Remarks.** Although Macleay stated that his description was based on a single specimen, the above three specimens were identified as syntypes by Goldman et al. (1969) and Cogger (1979). Lectotype designation by Ingram (1979). Formerly MMUS R67–69 (=MR438–40).

\[=\text{Emoia longicauda} (\text{Macleay, 1877b}) \text{ vide Cogger (1979), Brown (1991).}\]

**Euprepis submetallicus** Macleay, 1877b


**Lectotype?** R31861 Hall Sound, PNG (P-Macleay Museum).

**Paralectotypes?** R31862–63 Hall Sound, PNG (P-Macleay Museum).

**Remarks.** Formerly MMUS R75–77 (=MR518–20). As noted by Cogger (1979), the description of *E. submetallicus* was based on a single specimen, while Goldman et al. (1969) cited the above three specimens as syntypes. Cogger (1979) argued that R31861 was most likely to be the holotype, and that one of the remaining “syntypes” was not conspecific (an *Emoia atrocostata* vide Brown, 1991). Brown (1991) treated Cogger’s identification of the holotype as a lectotype designation in his account, but later in the same paper listed R31861 as holotype.

\[=\text{Emoia submetallica} (\text{Macleay, 1877b}) \text{ vide Brown (1953, 1991).}\]

**Geomyersia coggeri** Greer, 1982

*J. Herp.* 16(1): 61.


**Remarks.** Greer gave the location for both specimens as between Momote and 12.9–13.7km E of Loreangau, Manus I. = *Geomyersia coggeri* Greer, 1982.

**Graciliscinus shonae** Sadlier, 1986


**Holotype** R78143 4km up Mt Gouemba rd, nr Yate, New Caledonia (R. Sadlier & P. Rankin, 27.xii.1978).

**Remarks.** Sadlier gave the type locality more precisely as 4km along the Mt Gouemba road from turnoff 3km S of La Fause Yate Bridge.

\[=\text{Graciliscinus shonae} \text{ Sadlier, 1986.}\]

**Hemiergis decresiensis continentis** Copland, 1946a


**Auxililotypes** R8434–36, R58243–49 Adelaide, SA (P-L. Harrison); R8531 Vic (P-T. Steele).

**Remarks.** Two of three specimens formerly under R8434 reregistered as R58243–44; three of four under R8435 as R58245–46; three of four under R8436 as R58247–49. Date given by Copland for R5831 is of registration.

\[=\text{Hemiergis decresiensis continentis} \text{ Copland, 1946a.}\]

**Hemiergis decresiensis davisi** Copland, 1946a


**Holotype** R58733 Poison Swamp Creek 2.7mi. S Bendemeer nr New England Hwy, NSW (S.J. Copland, 5.xii.1940) (821).


**Auxililotypes** R994 Forest Reefs, [NSW] (R. Sadlier & A.H.S. Lucas); R3983 Liverpool Plains, [NSW] (P-A.H.S. Lucas); R3983 Capertee, [NSW] (P-A.H.S. Lucas); R3984 Bundanoon, NSW (P-A.H.S. Lucas); R3985 Liverpool Plains, [NSW] (P-A.H.S. Lucas); R10925 Lithgow, NSW (P-H.E. Bracey); R12268 Oberon, NSW (P-C. Davis, 13.x.1937); R57885, R58306–07, R58786–90 3mi. N Curraweela on Oberon rd, NSW (S.J. Copland, 31.i.1943) (1710–17); R57859, R58791–98 5.2mi. N Abercrombie River on Taralga-Oberon rd, NSW (S.J. Copland, 31.i.1943) (1719–27); R57860, R58805–07 Duckmaloi River on Oberon-Hampton rd, NSW (S.J. Copland, 2.m. 1943) (1758–59, 1762–63); R57961 1.7mi. from Jenolan Caves on Oberon rd, NSW (S.J. Copland, 4.m. 1943) (1781); R57862–63, R58310–14, R58815–18 2mi. from Jenolan Caves on Oberon rd, NSW (S.J. Copland, 23–24.iii.1943) (1799–803, 1812–17); R57864 foot of Victoria Pass, Blue Mtns, NSW (S.J. Copland, 19.iv.1943) (1818); R57865–66, R58819 1mi. S Rydal, NSW (S.J. Copland, 19.iv.1943) (1820–22).

**Remarks.** Formerly MMUS R75–54 (MR537–41). Sadlier gave the type locality more precisely as 4km along the Mt Gouemba road from turnoff 3km S of La Fause Yate Bridge.

\[=\text{Hemiergis decresiensis davisi} \text{ Copland, 1946a.}\]

**Fojia bunui** Greer & Simon, 1982

*J. Herp.* 16(2): 133.

**Paralectotypes** R70000 Moikisung area, Huon Peninsula, Morobe Province, PNG (M.P. Simon, 15.x.1976); R97073–84 Moikisung area, Huon Peninsula, Morobe Province, PNG (M.P. Simon, 10.iv.1978); R97085 Sipoma Village, 90km SSE Lae, Morobe Province, PNG (M.P. Simon, 2.xii.1976).

**Remarks.** Skull (dried) and skin at midbody removed from R97082, held separately.

\[=\text{Fojia bunui} \text{ Greer & Simon, 1982.}\]

= Hemiergis decresiensis talbingoensis Copland, 1946a.

Hemisphaeriodon tasmanicum
Frost & Lucas, 1894
PARALECTOTYPE: R4142 Lake St Claire, Tas (Prof. Spencer; P=A.H.S. Lucas).
Remarks. Lectotype designation by Shear (1995a), which see for identification of this specimen as part of the type series.

= Cyclodomorphus casuarinae (Duméri & Bisson, 1839) vide Lucas & Frost (1896b), Shear (1990a).

Heteropus cheverui Macleay, 1877b
LECTOTYPE: R31877 Barrow I., N.E. Australia, [Qld] (P-Macleay Museum).
PARALECTOTYPE: R31876 Barrow I., N.E. Australia, [Qld] (P-Macleay Museum).

= Carlia longipes (Macleay, 1877b) vide Ingram & Covacevich (1989).

Heteropus longipes Macleay, 1877b
LECTOTYPE: R31878 Endeavour River, N. Australia, [Qld] (P-Macleay Museum).
Remarks. The number of specimens before Macleay was not stated, although the variation given “[scales] of the back in 8 or 10 series” suggests syntypes. Formerly MMUS R101 (=MR427). Lectotype designation by Shea (1995a), which see for identification of this specimen as part of the type series.

= Carlia longipes (Macleay, 1877b) vide Ingram & Covacevich (1989).

Heteropus quinquecarinatus Macleay, 1877b
LECTOTYPE: R31873 Darley L, Torres Strait, [Qld] (P-Macleay Museum).
PARALECTOTYPES: R31871–72, R31874–75 Darnley I., Torres Strait, [Qld] (P-Macleay Museum).

= Carlia longipes (Macleay, 1877b) vide Ingram & Covacevich (1989).
**Heteropus sexdentatus** Macleay, 1877b


**Lectotype** R31879 Cape Grenville, N. Qld (–Macleay Museum).

**Paralectotypes** R31880–81 Cape Grenville, N. Qld (–Macleay Museum).


= *Carlia longipes* (Macleay, 1877b) vide Ingram & Covacevich (1989).

**Heteropus variegatus** Macleay, 1877b


**Lectotype** R31869 Darnley I., Torres Straits, [Qld] (–Macleay Museum).

**Paralectotypes** R31868, R31870 Darnley I., Torres Straits, [Qld] (–Macleay Museum).

**Remarks.** Macleay did not state the number of specimens before him. Formerly MMUS R91 (=MR381). Lectotype designation by Mitchell (1953).

= *Carlia longipes* (Macleay, 1877b) vide Ingram & Covacevich (1989).

**Hinulia atrocostata** Macleay, 1877b


**Holotype** R31850 Katow, Binaturi River, PNG (–Macleay Museum).


= *Glaphyromorphus nigricaudis* (Macleay, 1877b) vide Copland (1946b), Wells & Wellington (1984).

**Hinulia papuensis** Macleay, 1877b


**Holotype** R31847 Katow, Binaturi River, PNG (–Macleay Museum).


**Hinulia pardalis** Macleay, 1877b


**Holotype** R31837 Barrow I., N.E. Australia, [Qld] (–Macleay Museum).


**Hinulia spaldingi** Macleay, 1877b


= *Ctenotus spaldingi* (Macleay, 1877b) vide Storr (1964).

**Lacertoides pardalis** Sadlier, Shea & Bauer, 1997


**Lam propholis amicula**

Ingram & Rawlinson, 1981


**Paratypes** R76126 10.6km SW of the Cambroo Bridge-Kenilworth rd via Tragedy Creek Rd through Kenilworth State Forest, Qld (A. Greer et al., 21.ix.1978); R76127–28 junction of Yabba Rd & Jimna Range Rd, Jimna Range, Qld (A. Greer et al., 24.ix.1978); R96587 Mt Coot-Tha, Qld (R. Raven, 17.i–8.i.1990).


**Lam propholis basiliscus**

Ingram & Rawlinson, 1981


**Paratypes** R16167 Innisfail, Qld (P.–D.C. Wilhoft, 8.xi.1959); R16334 South Johnstone, Qld (Cogger, 5.vi.1960); R18300 The Crater, Qld (Wells & Wellington, viii.1976); R47868 Box Creek, Mt Dryandra, Qld (P. Webster, 12–18.iv.1975); R56563–64, R56571, R56573 southern base of Thornton Peak, Qld (Cameron, Cogger & Webber); R56589 Hilda Creek, southern base of Thornton Peak, Qld (Cameron, Cogger & Webber); R57129 Hilda Creek, southern base of Thornton Peak, Qld (Cameron, Cogger & Webber); R57766 nr Cairns, Qld (S.J. Copland, 19.ii.1967); R59329 Thornton Peak, Qld (Cogger & P. Webster, viii.1976); R60507–08 Kirrama Range, 8mi. NW of Cardwell, Qld (U. Peters, 24.ix.1976); R63871–75 2.2km S of Yungaburra P.O. (Sadlier & P. Greer, 10.vii.1977); R53929–91 1.8km S of Yungaburra P.O., Qld (A. Greer & P. Greer, 10.vi.1977); R65391–92 1.8km S of Yungaburra P.O., Qld (A. Greer & P. Greer, 10.vii.1977); R67048–55, R67056*, R67057 Kuranda, Qld (R. Wells & R. Cook, 9.i.1974); R67058 Kuranda, Qld (R. Wells & R. Cook, 5.i.1974); R7051 vicinity of spillway at Paluma Dam, Qld (A.E. Greer, 12.v.1976); R87052 3.4km ESE of Wallaman National Park, Qld (A.E. Greer, 7.vi.1976); R87053–55 5.8km ESE of Wallaman National Park, Qld (A.E. Greer, 7.vi.1976); R87057–59 Smoko Creek at Kirrama State Forest Rd, W of Kennedy, Qld (A.E. Greer, 8.vi.1976); R87060 13km W Bruce Hwy at Kennedy via Kirrama State Forest Rd, Qld (A.E. Greer, 9.vi.1976); R87061–64 13.5km W of junction to Mission Beach South via Tully-Mission road, Qld (A.E. Greer, 9.vi.1976); R87065 E of Stony Creek bridge on Tully-Mission Beach rd, Qld (A.E. Greer, 10.vi.1976); R87066–67 1.4km W Kauri Creek picnic area, Danbulla State Forest,
Lampropholis caligula
Ingram & Rawlinson, 1981


Holotype. R13315 Pol Blue, Barrington Tops, 4900ft, NSW (W. Barnes & party, 14.1.1948).

Paratypes. R87558 Barrington Tops, via Scone, NSW (T.G. Campbell); R13314, R94993 Pol Blue, Barrington Tops, 4900ft, NSW (W. Barnes & party, 14.1.1948); R13329, R94994 Tubrabucca, Barrington Tops, 4300ft, NSW (W. Barnes & party, 14.1.1948).

Remarks. One of two specimens originally under R13314 reregistered as R94993. R13329 originally referred to four specimens: one transferred to R94994, one exchanged, now QM J38704; remaining specimen not found.

= Lampropholis caligula Ingram & Rawlinson, 1981.

Lampropholis czechurai
Ingram & Rawlinson, 1981


Paratypes. R89757* 5.1km N of rd around Tinaroo Lake via forestry rd B, Qld (A.E. Greer, 29.vi.1976); R94472–78 11.6km S of Kennedy Hwy at Ravenshoe via Tully Falls rd, Qld (A.E. Greer, 1.ivi.1976); R87075–77 The Boulders, 6.5km S of Bruce Hwy, Babinda, Qld (A.E. Greer, 4.ivi.1976); R87078–79 10.4km N of Kennedy Hwy via the Black Mtn rd, Kurunda State Forest, Qld (A.E. Greer, 18.ivi.1976);

Remarks. Covacevich converted the altitude to 1524m.


Lampropholis elongata Greer, 1997


Paratypes. R57801 Lake Barrine, Atherton Tablelands, Qld (C. Davis, 691): 2.

Remarks. Ingram & Rawlinson gave the locality for R87066–70 as Danbulla State Forest, for R56589, R56563–64, R56571, R56573, R57129, R87080–81 as Thornton Peak and for R87082–86 as 6.9km S Atherton. R67056 not found. R47868, R87087–103 also paratypes of Saproscincus hannahae Couper & Keim; R26783, R26633 also paratypes of Saproscincus lewisi Couper & Keim.


Lampropholis mirabilis
Ingram & Rawlinson, 1981


Paratypes. R95434–45 S side of Mt Cleveland Range, approx. 7.9mi. E of Bruce Hwy via Turtle Bay rd, Qld (A. Greer & F. Parker, 13.v.1976); R95446–51 S side of Mt Cleveland Range, approx. 7.9mi. E of Bruce Hwy via Turtle Bay rd, Qld (A. Greer & F. Parker, 15.v.1976); R95453 hills on SE side of Picnic Bay (town), Magnetic L., Qld (A. Greer & F. Parker, 27.v.1976); R95454–57 hills on E side of Picnic Bay (town), Magnetic L., Qld (A. Greer & F. Parker, 27.v.1976).

Remarks. R95453–57 cited as R9453–7 by Ingram & Rawlinson.

= Lampropholis mirabilis Ingram & Rawlinson, 1981.

Lampropholis tetradactyla
Greer & Kluge, 1980


Paratypes. R57801 Lake Barline, Atherton Tablelands, Qld (C. Davis, 31.iii.1943); R61300 Millaa Millaa, Qld (G. Daly, 1.1977); R63876–80, R63881–82*, R63883–89 2.2km S of Yungaburra P.O., Qld (A. Greer & P. Greer, 10.vi.1976); R64139–45 Crystal Cascades, W of Cairns, Qld (A. Greer & P. Greer, 14.vi.1976); R64146 2–3km SE of the Barron River Bridge at Kuranda, via Kennedy Hwy, Qld (A. Greer & P. Greer, 8.vi.1976); R64136–38 Yucabine Creek at Kurrama State Forest rd, 29.3km W of the Bruce Hwy via Kurrama State Forest Rd, Qld (A. Greer & P. Greer, 9.vi.1976); R64139–45 Crystal Cascades, W of Cairns, Qld (A. Greer & P. Greer, 17.vii.1976); R64149 2.7km N of Kennedy Hwy (at Kuranda), via Black Mtn rd, Qld (A. Greer & P. Greer, 18.vii.1976); R64150–51 6mi. NE Kuranda (airline), Qld (A. Greer & P. Greer, 18.vii.1976); R64152–54 2.6km S of Barron River Bridge (S of Atherton), via Kennedy Hwy, Qld (A. Greer & P. Greer, 28.vii.1976); R64147 1.4km W of Kauri Creek picnic area, Danbulla State Forest, Qld (A. Greer & P. Greer, 29.vi.1976); R64148 Crystal Cascades, approx. 12.5km WSW of Cairns P.O., Qld (A. Greer & P. Greer, 8.vi.1976); R64136–38 Yucabine Creek at Kurrama State Forest rd, 29.3km W of the Bruce Hwy via Kurrama State Forest Rd, Qld (A. Greer & P. Greer, 9.vi.1976); R64139–45 Crystal Cascades, W of Cairns, Qld (A. Greer & P. Greer, 17.vii.1976); R64149 2.7km N of Kennedy Hwy (at Kuranda), via Black Mtn rd, Qld (A. Greer & P. Greer, 18.vii.1976); R64150–51 6mi. NE Kuranda (airline), Qld (A. Greer & P. Greer, 18.vii.1976); R64152–54 2.6km S of Barron River Bridge (S of Atherton), via Kennedy Hwy, Qld (A. Greer & P. Greer, 28.vii.1976); R76600 The Loop picnic site, Mt Spec National Park, N of Townsville, Qld (P. Colman, I. Loch et al., 1.vi.1977).

Remarks. R76600 cited as R77600 by Greer & Kluge.


Leioliopisma jigurru Covacevich, 1984

Mem. Qld Mus. 21(2): 402.

Paratypes. R95553 Mt Bartle Frere, 5000ft, Qld (W. Hosmer, 23.1.l.1977).

Remarks. Covacevich converted the altitude to 1524m.

= Bartleia jigurru (Covacevich, 1984) vide Hutchinson et al. (1990).
Leioliopisma rawlinsoni
Hutchinson & Donnellan, 1988


**Paratypes** R15837 Healesville, Vic (P-F. Parker); R67484 Tolmie, Vic (S.J. Copland, 31.xii.1961); R65754 3mi. S Buxton on Maroondah Hwy, Vic (S.J. Copland, 26.xii.1961); R81649 approx. 4km SSW Woodside East by rd. the Ballounga area, Vic (A. Greer et al., 15.ii.1979); R91693 rubbish tip at “Romawi”, 9.1km by road S of Forge Creek, Vic (A. Greer & P. Greer, 6.1ii.1980); R97269 on Burgess Rd, Gembrook State Forest, Vic (L. Gibson & S. Ingleby).

**Remarks.** Hutchinson & Donnellan imprecisely gave the locality for R97269 as Gembrook State Forest.

Leioliopisma zia Ingram & Ehmann, 1981


**Remarks.** R74717 is a cleared and stained osteological preparation.

Lerista aeneus Greer, 1979a


**Holotype.** R63195* 19.7km W junction Kennedy and Gulf Hwys via Gulf Hwy, Qld (A. Greer, P. Greer et al., 22.xii.1977).

**Remarks.** Now QM J30004.

Lerista carpentariae Greer, 1983b

*J. Herp.* 17(1): 48.

**Holotype.** R57356 Centre I., Sir Edward Pellew Is., NT (Cogger, x.1967).

**Paratype.** R57359 Centre I., Sir Edward Pellew Is., NT (Cogger, x.1967).

**Remarks.** Greer gave the date as 11.x.1967.

Lerista chalybura Storr, 1985


**Paratype.** R100608 Wittenoom Gorge, WA (A. Greer et al., 27.ix.1981).

**Remarks.** This species may be a junior synonym of *Lerista zietzi* Wells & Wellington, 1985, the holotype of which is a paratype of *L. chalybura*. The nominal date of publication of *L. zietzi* is 1.iii.1985, although we have been unable to identify a copy of the publication received before 19.ix.1985, when J. Covacevich (pers. comm.) sighted one. The first copy sighted by G. Shea was sold to him by R. Wellington on 27.ix.1985. The nominal date of publication of *L. chalybura* is 30.viii.1985. Until the priority of these names is more definitively assessed, we maintain use of *L. chalybura*.

**= Lerista chalybura Storr, 1985.**

Lerista colliveri Couper & Ingram, 1992


**Paratypes.** R62452 Red Falls at Basin Wall, 60km due NW Charters Towers, Qld (Cameron, Cogger, Greer & Webber, 16.vii.1977); R113515–39 area in & nr Basin Wall in vicinity of Red Falls, Lollworth Creek, Qld (A.E. Greer, E.N. Arnold, D. Kent, R. Sadlier & G. Shea, 10–12.ix.1984).

**Remarks.** Couper & Ingram misspelt Red Falls as Reed Falls when citing R113515–39.

**= Lerista colliveri Couper & Ingram, 1992.**

Lerista dorsalis Storr, 1985


**Paratypes.** R19208–09 Flinders Ranges, SA (P-Prof. Kaspiew); R54881 Eucla, WA (L. Holder, 4.ii.1960); R67981 W side Ceduna at E end of rd to Denial Bay, SA (A. Greer & P. Greer, 13.iii.1976); R7988–86 2.1km S Ceduna P.O. via Thévenard Rd, SA (A. Greer & P. Greer, 14.x.1976); R67987–90 Eucla, WA (A. Greer & P. Greer, 16.x.1976); R79991–98 Caiguna, WA (A. Greer & P. Greer, 16.7.x.1976); R79623 Yorke Peninsula: approx. 0.5–2.0km W Hilllock Point, SA (A. Greer & P. Greer, 7.1.i.1979); R79630 Yorke Peninsula: Corny Point, SA (A. Greer & P. Greer, 5.i.1979); R79636–37 Eyre Peninsula: just W “Redbaks”, Whalers Way, Port Lincoln, SA (A. Greer & P. Greer, 10.1.1979); R79638 Eyre Peninsula: SE side Spalding Cove, Lincoln National Park, SA (A. Greer & P. Greer, 11.i.1979); R79705 Spilsby I., Sir Joseph Banks Group, Spencer Gulf, SA (A. Greer & P. Greer, 14.1.i.1979); R79714–16 Eyre Peninsula: old rubbish tip at Elliston, SA (A. Greer & P. Greer, 16.1.1979); R79733–34 Eyre Peninsula: approx 2–3km SE Mt Hope, SA (A. Greer & P. Greer, 16.1.1979); R79793 Eyre Peninsula: rubbish tip at Pt Lincoln, SA (A. Greer & P. Greer, 21.1.1979); R79940 Kangaroo I.: Stokes Bay, SA (A. Greer & P. Greer, 30.1.1979); R79988–99, R81512–24 Kangaroo I.: Stokes Bay, SA (A. Greer & P. Greer, 3.i.1979); R81577–81 Kangaroo I.: SSW side of Nepean Bay, SA (A. Greer & P. Greer, 5.i.1979); R81600–01 Fleurieu Peninsula: dunes just N of Normanville, SA (A. Greer & P. Greer, 8.ii.1979); R81635–36 Fleurieu Peninsula: 1.0km N Waitpinga Beach, SA (A. Greer & P. Greer, 9.ii.1979); R87783, R87785–88 old dump at Ceduna, 2.1km S of Ceduna P.O. via Thévenard Rd. SA (A.E. Greer, 14.x.1976); R87790–92, R90909 Mundrabilla Sltn, WA (A.E. Greer, 31.x.1975); R100093 rubbish tip just SE Streaky Bay, WA (Waacke & A. Greer, 14.ix.1981); R100222–23 4.6km SE Streaky Bay P.O., WA (Waacke & A. Greer, 14.ix.1981); R100162–63, R100164*, R100165–216 vicinfty of Fowlers Bay (township), SA (Waacke & A. Greer, 15.ix.1981); R100231–46 area just S Eucla, WA (Waacke & A. Greer, 17.1x.1981); R100257 rubbish tip at Eucla, WA (Waacke & A. Greer, 18.x.1981); R100278 area around Mundrabilla Motel & Roadhouse, WA (Waacke & A. Greer, 18.x.1981); R100282–86 rubbish tip at Cocklebiddy, WA (Waacke & A. Greer, 18.x.1981); R105517 4.3km S of Pt Wakefield rail crossing on Princes Hwy, SA (G. Shea & R. Wells, 25.i.1982); R105588–59 49km W Caiguna Roadhouse on Eyre Hwy, WA (G. Shea & R. Wells, 16.ii.1982); R105578 tip behind Cocklebiddy Roadhouse, WA (G. Shea & R. Wells, 16.ii.1982); R105891–94 1.7km N of Madura Roadhouse, at top of escarpment, WA (G. Shea & R. Wells, 17.i.1982); R105911–12 50.4km E of Madura Roadhouse on Eyre Hwy, WA (G. Shea & R. Wells, 17.ii.1982); R105923 0.5km N Eyre Hwy, 3.8km E Mundrabilla Roadhouse, WA (G. Shea & R. Wells, 17.ii.1982); R105939 Eucla Roadhouse, WA (G. Shea & R. Wells, 17.ii.1982); R107923 cliff edge 200m S Eyre Hwy, 16km by rd E WA/SA border, SA (G. Shea & R. Wells, 18.i.1982); R107940 62.8km E by rd WA/SA border via Eyre Hwy, SA (G. Shea & R. Wells, 18.ii.1982).
Remarks. Storr abbreviated or modified a number of localities, sometimes erroneously, including R54881, R67987–90 as “nr Eucla”, R67981–86, R87783, R87785–88, R87790–92 as “nr Cedura”; R79623 as Whillock Point; R79638 as Pt. Lincoln; R79733–34 as Mt Hope; R81635–36 as Waitpinga; R100122–23 as Streaky Bay; R105517 as “nr Port Wakefield”; R105923 as Mundrabilla; R107923 as 16 km E Wilson Bluff and R107940 as Koomooloonooka Cave. R100164 not found.


Lerista emmotti
Ingram, Couper & Donnellan, 1993


Paratypes R14682 Mootingwingie water holes, NSW (R. Mackay & party); R92302 Woollana, HS, SA (Jamie Wembridge, xi.1979); R114314 old Arumpo HS, NSW (R. Sadlier & G. Shea, 15.xi.1984); R114408 N end Mungo HS airstrip, Mungo National Park, NSW (R. Sadlier & G. Shea, 16–20.xi.1984).

= Lerista emmotti Ingram, Couper & Donnellan, 1993.

Lerista picturata edwardsae Storr, 1982b

Paratypes R6378–80, R142009 Pt Lincoln, SA; R79708 Reesby L, Sir Joseph Banks Group, Spencer Gulf, SA (A. Greer & P. Greer, 14.i.1979).

Remarks. One of two specimens under R6380 now R142009.


Lerista storri
Greer, McDonald & Lawrie, 1983
J. Herp. 17(3): 250.

Paratypes R44772–73 14.9km E Chillagoe P.O. by rd, Qld (A. Greer & P. Greer, 17.vi.1984); R112119* 3.2km SE Chillagoe P.O. (by rd), Qld (A. Greer & P. Greer, 14.vii.1976).

Remarks. Greer et al. gave the locality as 14.9km SE Chillagoe P.O. by rd, an equivalent description.

= Lerista storri Greer, McDonald & Lawrie, 1983.

Lerista zonulata Storr, 1991

Holotype R63747* Georgetown, Qld (A. Greer & P. Greer, 5.vii.1979).

Paratypes R63258 40km E Georgetown, Qld (A. Greer & P. Greer, 23.vi.1977); R63340–50 rubbery tip at Croydon, Qld (A. Greer & P. Greer, 24.vi.1977); R63361–74 Croydon, Qld (A. Greer & P. Greer, 25.vi.1977); R63677–84 Croydon, Qld (A. Greer & P. Greer, 4.vii.1977); R63724–25 Crooked Creek at Gulf Hwy, 34.5km W Georgetown P.O., Qld (A. Greer & P. Greer, 17.vi.1976); R63733–46, R63748–67 Georgetown, Qld (A. Greer & P. Greer, 5.vii.1977); R87801 3.2km SE Chillagoe P.O., Qld (A. Greer, 20.vi.1976); R94575–76 2km E Granite Gorge, Qld (R. Sadlier & S. Donnellan, 27.vii.1980).

Remarks. Holotype now QM J54137. Storr imprecisely gave the localities for R63724–25 as 34km W Georgetown, for R87801 as 3km SE Chillagoe, and for R94575–76 as 10km SW Mareeba.


Lioscincus maruia
Sadlier, Whitaker & Bauer, 1998
Pacific Sci. 52(4): 335.

Holotype R149897 Mé Adéo, Neoua area, New Caledonia (A. Whitaker, 25.x.1996).


Lygisaurus roccoco
Ingram & Covacevich 1988


Holotype R112119* 3.2km SE Chillagoe P.O. (by rd), Qld (A. Greer & P. Greer, 20.vi.1984).

Paratypes R112114–18 3.2km SE Chillagoe P.O. (by rd), Qld (A. Greer & P. Greer, 20.vi.1984); R112120–21 14.9km E Chillagoe P.O. (by rd), Qld (A. Greer & P. Greer, 17.vi.1984).

Remarks. Holotype now QM J46014.


Lygisaurus sesbrauna
Ingram & Covacevich, 1988


Paratypes R21332 78mi. S Coen, Qld (P.–H.R. Bustard, 11.viii.1963); R40950 6mi. SW Somerset, Blackwater Lagoon, Qld (University of New England, 29.vii.1972); R40952–53 53mi. N Iron Range, Qld (University Of New England, 7.x.1972); R56062 Somerset, Qld (Cameron, Cogger & Webber, 8.vii.1976); R56168 Somerset, Qld (Cameron, Cogger & Webber, 11.vii.1976).

Remarks. R40952–53 listed twice by Ingram & Covacevich, once with locality above, once (erroneously) with locality as for R40950.


Lygisaurus tanneri
Ingram & Covacevich, 1988

Mem. Qld Mus. 25(2): 348.

Paratypes R26694 Endeavour River, 9mi. W, 2mi. N Cooktown, Qld (P.–F. Parker, 24.v.1968); R26695–96 Endeavour River, 9mi. W, 2mi. N Cooktown, Qld (P.–F. Parker, 25.v.1968); R126236–47 11.3km W of Endeavour River Bridge via Cooktown–McIver River rd, Qld (A. Greer & P. Greer, 14.vii.1976); R126248 10.8km W of Endeavour River Bridge via Cooktown–McIver River rd, Qld (A. Greer & P. Greer, 25.v.1976); R126249 approx. 0.5km S of Endeavour River Bridge via Cooktown–McIver River rd, Qld (A. Greer & P. Greer, 14.vii.1976).

Remarks. R126236–49 cited as R126336–49 by Ingram & Covacevich, once with locality above, once (erroneously) with locality as for R40950.


Lygosoma arborum
Bavay, 1869


= Leiolopisma nigrofasciolatum (Peters, 1869b) vide Bouleguer (1887), Sadlier (1986).
Lygosoma austrocaledonica Bavay, 1869


Neotype: R7775 4km from summit of Mt Aoupinie by rd, New Caledonia (R. Sadlier & P. Rankin, 14.xii.1978).


Lygosoma (Emoa) spenceri

Lucas & Frost, 1894


Remarks. Lectotype designation by Coventry (1970); see also Rawlinson (1974), who discussed the status of the above specimen.

= Pseudemoia spenceri (Lucas & Frost, 1894) vide Fuhn (1967).

Lygosoma fragile Macleay, 1877b

Proc. Linn. Soc. N.S.W. 2(1): 64.

Syntype: R31849 Hall Sound, PNG (P-Macleay Museum).

Remarks. Macleay’s description was based on two syntypes, then unregistered. This specimen formerly MMUS MR392.

= Sphenomorphus fragilis (Macleay, 1877b) vide Greer & Parker (1979).

Lygosoma (Hinulia) breviunguis

Kinghorn, 1932a


Holotype: R9981 between Carnarvon district and North-West Cape, [WA] (P-D.G. Stead).

Remarks. Also holotype of Egernia whitei carnarvae Kinghorn. Kinghorn gave data as Carnarvon district, North-West Cape, collected viii.1929.

= Ctenotus pantherinus ocellifer (Boulenger, 1896a) vide Storr (1969).

Lygosoma (Hinulia) isolepis foresti

Kinghorn, 1932b


Holotype: R10001 Forest River, East Kimberley, [WA] (P-L. Wood).

Remarks. Kinghorn gave the year of collection as 1929.

= Glyphyromorphus isolepis (Boulenger, 1887) vide Storr (1972), Wells & Wellington (1984).

Lygosoma (Hinulia) quoyi kosciuskoi

Kinghorn, 1932b


Holotype: R4654 Mt Kosciusko, 5000ft, NSW (P-C. Hedley).

Paralectypes: R558–59 Mt Kosciusko, 3000–5000ft, NSW (R. Helms); R4832 no locality (P-A.H.S. Lucas); R5061 Mt Kosciusko, 7000ft, NSW (P-T.H. Johnstone).

Remarks. Kinghorn referred to a type series of four specimens from Mt Kosciusko, listed the holotype by registration number, and also listed and provided morphometric and scalation data for R4832, without data. R558–59 and R5061, identified in the register as “Lygosoma (Hinulia) sp. nov.” are presumably also paratypes, giving a total of five specimens in the type series, four with the appropriate locality.


Lygosoma (Hinulia) tenuis intermedius

Kinghorn, 1932b


Holotype: R6485 Richmond River, NSW (R. Helms).

Paralectypes: R328, R60865 Ballina, [NSW] (J. Thorpe); R4990 Dorrigo, NSW (P-F. Taylor); R6469–70, R6472–74 Clarence River, NSW; R6484 Richmond River, NSW (R. Helms); R7079 East Dorrigo, NSW (P-W. Heron).

Remarks. Kinghorn referred to a type series of “fourteen” comprising “one from Richmond River, one from Ballina, Richmond, five from Clarence River, one from Dorrigo, one from East Dorrigo, and one locality unknown”, but gave a registration number only for the holotype, without specifying a locality for this specimen. Although none of the above specimens are identified in the register as type material, they are all conspecific with the holotype, nearly approximate the data provided by Kinghorn, and were the only specimens of this taxon registered in the collection at the time of Kinghorn’s description. R328 originally referred to two specimens, one reregistered as R60865; two of three specimens originally under R863 (= Egernia major) reregistered as R6484–85.

= Eulamprus murrayi (Boulenger, 1887) vide Cogger (1979, 1986).

Lygosoma (Liolepisma) papuae

Kinghorn, 1928b


Holotype: R9357 Mt Lamington, [Northern Division], PNG (P-C.T. McNamara).


Lygosoma (Liolepisma) weekesae

Kinghorn, 1929a


Holotype: R9745 Mt Kosciusko, 5500ft, NSW (R. Helms); R1860 Jenolan district, [NSW] (P-R. Etheridge); R6356 Bombala, NSW; R9750–51, R26606–09 Jenolan district, [NSW] (H.C. Weekes).

Remarks. Kinghorn did not provide registration numbers for the paratypes, but provided sufficient data to enable their recognition (Rawlinson, 1974). R563 originally referred to two specimens, one reregistered as R9745. Two of three specimens originally under each of R9750–51 reregistered as R26606–09. The six specimens R9750–51, R26606–09 are apparently those mentioned in a note at the end of Kinghorn’s paper, and were not regarded as paratypes by Rawlinson. However, Kinghorn did not formally designate the other specimens as paratypes, and as these later specimens contribute to the morphological description, there appears to be no reason to exclude them from the paratype series. The dates given by Kinghorn and Rawlinson are of registration.

**Lygosoma maccooeyi** Ramsay & Ogilby, 1890


**Remarks.** Ramsay & Ogilby described this species from “several” specimens, although only a single set of measurements was given. The locality, by inference, is Brawlin, and the collector H.J. McCooey. R676 is identified as “Type” in the register. The remaining specimens listed above are part of the same collection. Three specimens (BMNH 90.9.1.1–3, Brawlin) were sent on exchange from AM and are probably also part of the type series. Ingram & Covacevich (1989), who designated the lectotype, identified the type series as consisting of the “12 specimens” R672, R676–77, R683–86, BMNH 1946.8.17.76–78 and MCZ 6304. Their exclusion of R671 may be a misprint. A number of other specimens of this species were presented by McCooey from Brawlin or Cootamundra and registered during 1890, and may also be part of the type series: R797, R799 (now MCZ 6304), R802, R821–22, R832–35, R897–98, R904, R921, R956.

= *Carlia tetradactyla* (O’Shaughnessy, 1879) vide Cogger (1979).

**Lygosoma ornatum** Macleay, 1877b


**Holotype** R31848 Endeavour River, [N. Qld] (P–Macleay Museum).

**Remarks.** Formerly MMUS MR367.


**Lygosoma (Rhodona) picturaturn** Fry, 1914


**Holotype** R3101 Boulder, WA (P–W.D. Campbell).

**Paratypes** R2978 Perth, WA (P–W.D. Campbell); R3102 Boulder, WA (P–W.D. Campbell); R6028–32 no data.

**Remarks.** Fry described this species from nine specimens, five, without data, of form B, three, including the holotype, of form A, of which two were from Boulder, the other from Perth, and (by inference) the last specimen being the large no data specimen illustrated in his Pl. XXVII. One of the paratypes (“co-type”) was in the WAM. The registration number of only the holotype was given. Cogger (1979) listed only the holotype, R2978 noted in register as compared with holotype in Fry’s description, R3102 identified as a co-type and R6028–32 (reregistered from 5086–89.5) identified as variety B of description.


**Lygosoma (Riopa) striato-fasciatum** Ogilby, 1890d


**Holotype** R742 Howla I., Solomon Arch. [Solomon Islands] (P–Mrs McDonald).

**Remarks.** Ogilby gave no indication of the number of specimens before him, or a type locality. However, the above specimen, registered xii.1889, is identified as the type in the register.

= *Eugongylus albofasciolatus* ( Günther, 1872a) vide Cogger (1979).

**Lygosoma (Siaphos) maccoyi** Lucas & Frost, 1894


**Paralectotypes** R3856 Vic (P–A.H.S. Lucas); R3993, R131789 Dandenong Range, Vic (P–A.H.S. Lucas); R4069 Vic (P–A.H.S. Lucas); R4070 no locality (P–A.H.S. Lucas).

**Remarks.** Lectotype designation by Coventry (1970). Of the above specimens, R3856 is identified as a co-type in the register, while the locality Dandenong Range is mentioned in Lucas & Frost’s description. One of two specimens formerly under R3993 reregistered as R131789.


**Lygosoma tricolor** Bavay, 1869


**Neotype** R77750 summit of Mt Aoupinie, New Caledonia (R. Sadlier & P. Rankin, 14.xii.1978).

**Remarks.** Neotype designation by Sadlier (1986). The presumed holotype (MNHP 5397) was identified, but reported lost by Brygoo (1985).

= *Marmorosphax tricolor* (Bavay, 1869) vide Sadlier (1986).

**Lygosoma truncatum monswilsonensis** Copland, 1952b


**Holotype** R18587 Wilsons Peak, Qld (P–S.J. Copland, 10.xi.1940).

**Remarks.** According to notes in Copland’s register, paratypes SJC 875 and 902 given to K.P. Schmidt and A. Loveridge per J.A. Moore, respectively. The former specimen now FMNH 95872 (Marx, 1958). Holotype formerly SJC 876.


**Mabouia irrorata** Macleay, 1877b


**Holotype** R31851 Hall Sound, [PNG] (P–Macleay Museum).

**Remarks.** Formerly MMUS R106 (=MR188).


**Mabouia marmorata** Macleay, 1877b


**Holotype** R31852 Long I., Torres Straits, [Qld] (P–Macleay Museum).

**Remarks.** Formerly MMUS R59 (=MR465).

**Mabouia uniformis** Macleay, 1877b


**Holotype**: R31867 Coconut I., Torres Straits, [Qld] (P-Macleay Museum).

**Remarks**. Formerly MMUS R100 (=MR513). Macleay gave the type locality as Coconut I.

= *Eugongylus rufescens* (Shaw, 1802) *vide* Boulenger (1887).

**Menetia alanae** Rankin, 1979


**Paratypes**: R41503 Berrimah, Darwin, NT (J. Wombey, 22.ii.1972); R52065 Adelaide River township, NT (P . Rankin, 2.x.1975).

**Remarks**. Rankin gave the type locality more precisely as immediately S of Mt Carr, Adelaide River.


**Menetia concinna** Sadlier, 1984


**Holotype**: R88583 Jabiluka project area, 12°33’S 132°55’E, NT (R. Sadlier, 8.viii.1979).

**Paratypes**: R88584–87 Jabiluka project area, 12°33’S 132°55’E, NT (R. Sadlier, 8.viii.1979); R88696 Jabiluka project area, 12°28’S 132°52’E, NT (R. Sadlier, 22.vii.1979); R88814 Jabiluka project area, 12°28’S 132°52’E, NT (R. Sadlier, 22.viii.1979); R88896, R88989 Jabiluka project area, 12°31’S 132°57’E, NT (R. Sadlier).


**Menetia koshlandae** Greer, 1991

*J. Herp.* 25(3): 269.

**Holotype**: R56660* 10km N Palmer River on Cairns-Cooktown Rd, Qld (Boles, Cameron & Webber, 28.vii.1976).

**Paratype**: R104265 approx. 12.0km N Palmer River crossing via rd to Cooktown, Qld (A. Greer & P. Greer, 15.vii.1976).

**Remarks**. Holotype now QM J50554. Greer gave the date for the holotype as 2.vii.1976, and the co-collector for the paratype as P. Koshland (the same person).


**Mocoa nigricaudis** Macleay, 1877b


**Lectotype**: R31840 Darnley I., Torres Straits, [Qld] (P-Macleay Museum).


**Morethia storri** Greer, 1980


**Paratypes**: R12384, R71991 Yirrkala via Darwin, NT (P–W.S. Chaseling); R17411 Pt Keats Mission, NT (Fletcher, Keast, Mackay, Camps & Raynes, 1952); R37225 Koongarra, [Mt] Brockman Range, NT (Cogger, 28.ii.1973); R41960 Maningrida Settlement, NT (G. Webb, i.1974); R72862 16km upstream from Dalry River crossing at Police Stn P.O., NT (Cameron, Cogger & Webber, 26.vi.1978); R88631 Jabiluka project area, 12°33’S 132°55’E, NT (R. Sadlier, 11.viii.1979); R88791 Jabiluka project area, 12°35’S 132°57’E, NT (R. Sadlier, 27.vii.1979); R88850 Jabiluka project area, 12°34’S 132°55’E, NT (R. Sadlier, 8.ix.1979); R88988 Jabiluka project area, 12°34’S 132°55’E, NT (R. Sadlier).

**Remarks**. R17411 formerly one of two specimens under R14231; one of two specimens originally under R12384 reregistered as R71991.

= *Morethia storri* Greer, 1980.

**Nannoscincus greeri** Sadlier, 1986


**Paratype**: R123000 NE slope of Mt Koyaboa, Poindimie, New Caledonia (A. Bauer & L. Wishney, 1–2.vi.1985).

**Remarks**. Formerly CAS 158524.


**Nannoscincus rankini** Sadlier, 1986


**Holotype**: R77736 summit of Mt Aoupinie, New Caledonia (R. Sadlier & P. Rankin, 14.xii.1978).

**Paratype**: R77814 creek behind Kavatch forestry camp, New Caledonia (R. Sadlier & P. Rankin, 16.xii.1978).


**Ophioscincus cooloolensis** Greer & Cogger, 1985


**Paratypes**: R64071 Tallow Wood Hill, Fraser I., Qld (W .J. Huditch, P–R.M. Winokur, 7.ii.1977); R89276 4.8km SW Rainbow Beach P .O. via Gympie rd, then 3.9km SE on Forestry Dept Rainforest Rd, Qld (A.E. Greer, 3.v.1976).


**Rhodona stylis** Mitchell, 1955


**Remarks**. Three of four specimens originally under R13566 reregistered as R60866–68; four of five under R13567 as R60869–72; four of five under R13568 as R60873–76; seven of eight under R13657 as R60877–83; seven of eight under R13638 as R60884–90.

Saproscincus hannahae Couper & Keim, 1998

Mem. Qld Mus. 42(2): 466.

Paratypes R47868 Box Creek, Mt Dryandra, Qld (P. Webber, 12–18.iv.1975); R87087–95 9.15km W of Cathu State Forest office, Qld (A.E. Greer, 17.vii.1976); R87096 7.4km E of rd to Mandalay via Airlie Beach-Slute Harbor rd, Qld (A.E. Greer, 15.vii.1976); R87097–103 St. Helens Gap, 3.7km N Mt Charlton by rd, Qld (A.E. Greer, 19.viii.1976); R111572 Broken River, Eugenella National Park, Qld (S. Donnellan, 4.x.1982).

Remarks. R47868, R87087–103 also paratypes of Lamprophilus basiliscus Ingram & Rawlinson.

= Saproscincus hannahae Couper & Keim, 1998.

Saproscincus lewisi Couper & Keim, 1998

Mem. Qld Mus. 42(2): 469.

Paratypes R26781 Home Rule, 600ft, Slaty Creek, 19mi. S 3mi. E Cooktown, Qld (F. Parker, 2.vi.1968); R26833 Big Tableland, 2000ft, 17mi. S 2mi. E Cooktown, Qld (P–F. Parker, 6.vi.1968).

Remarks. Also paratypes of Lamprophilus basiliscus Ingram & Rawlinson, 1981.

= Saproscincus lewisi Couper & Keim, 1998.

Saproscincus oriarus Sadlier, 1998

Mem. Qld Mus. 42(2): 579.

Holotype R146851 Byron Bay, Byron Bay Holiday Villages, 3.5km N town centre (Site 11), NSW (R. Sadlier & P. Rowland, 11.i.1995).

Paratypes R132477 Big Hill rest/camping area, Limeburners Creek National Park, N of Wooli (NRAC site 80GC), NSW (G. Clancy, 42(2): 466). & Rawlinson, 1981.


Simiscincus aurantiacus

Sadlier & Bauer, 1997

Pacific Sci. 51(1): 91.


Sphenomorphus cracens Greer, 1985

J. Herp. 19(4): 469.

Holotype R96235* 7.5km E of Mt Garnett P.O. via Kennedy Hwy, Qld (A. Greer & P. Greer, 2.vii.1976).

Paratypes R16977 Cairns, Qld (P–V. Reilly); R26153 Bald Mt, near Mareeba, Qld (P–M. West); R62468 1.8–1.9km NE junction of Kennedy & Gulf Hwys via Kennedy, Qld (Cogger, Cameron, Greer & Webber, 15.vii.1977); R62483 40 Mile Scrub, Qld (Cogger, Cameron, Sadlier & Webber); R62484–85 Forestry Camp, Windsor Tableland, Qld (Cogger, Cameron, Sadlier & Webber, 12.vii.1977); R63135–55 2.9km NNE junction Gulf & Kennedy Hwys via Kennedy Hwy, Qld (Greer, Webber & Cameron, 19.vi.1977); R63198 19.7km W junction Kennedy & Gulf Hwys via Gulf Hwy, Qld (A. Greer & P. Greer et al., 22.vi.1977); R63820–34 2.9km NNE junction Gulf & Kennedy Hwys via Kennedy Hwy, Qld (A. Greer & P. Greer, 6.vii.1977); R63848 Herberton, Qld (A. Greer & P. Greer, 7.vi.1977); R63919–24 28.7km NE Cooktown Rd via Windsor Tableland Forestry Rd, Qld (Cogger, Greer, Webber et al., 13.vii.1977); R63995–400 “Forty Mile Scrub”, Qld (Cogger, Cameron, Greer & Webber, 15.vii.1977); R94490 2km E of Granite Gorge, Qld (R. Sadlier & S. Donnellan, 27.vii.1980); R94570–72 Granite Gorge, 13km S Mareeba, then 17km NW, Qld (R. Sadlier & S. Donnellan, 26.vi.1980); R96224–27 Gorge Creek, approx. 10.9km W of Mareeba P.O. via Dimbulah rd, Qld (A. Greer & P. Greer, 16.vi.1976); R96228–30 Chillagoe Creek at Chillagoe, Qld (A. Greer & P. Greer, 18.vi.1976); R96231 Chillagoe Creek at Chillagoe, Qld (A. Greer & P. Greer, 19.vi.1976); R96232 3.2km SE of Chillagoe P.O. by road, Qld (A. Greer & P. Greer, 20.vi.1976); R6233–34, R96236 7.5km E of Mt Garnett P.O. via Kennedy Hwy, Qld (A. Greer & P. Greer, 2.vi.1977); R113757 approx. 18.8km S of turnoff to “Meadowbank” (via Gregory developmental rd), Qld (A.E. Greer, E.N. Arnold, D. Kent & R. Sadlier, 20.ix.1984); R113788 approx. 12.5km NW of Chillagoe P.O. (by Mungana rd), Qld (A.E. Greer, E.N. Arnold, D. Kent & R. Sadlier, 23.ix.1984); R113830 SW side of Chillagoe, Qld (A.E. Greer, E.N. Arnold, D. Kent & R. Sadlier, 24.ix.1984).


= Glaphyromorphus cracens (Greer, 1985) vide Greer (1989).

Sphenomorphus fusicaudis Greer, 1979b


Paratypes R10829 Atherton Tableland, Qld (P–N. Moreton); R29539 Lake Barrine, Qld (Cogger, 15.x.1969); R30359 Danbulla State Forest, approx. 20mi. N Cairns, Qld (R. Mascord, 30.viii.1970); R54635 Atherton Tableland, Qld; R56561–62 southern base of Thornton Peak, Qld (Cameron, Cogger & Webber, 23.vii.1976); R57061–62 Palmerston Hwy near Millaa Millaa, Qld (D. Kent & R. Sadlier); R62483 40 Mile Scrub, Qld (A.E. Greer, 17.vii.1976); R60772–73 9.6km N town centre (Site 11), NSW (R. Sadlier & S. Donnellan, 26.vi.1980); R94490 2km E of Granite Gorge, Qld (R. Sadlier & S. Donnellan, 27.vii.1980); R94570–72 Granite Gorge, 13km S Mareeba, then 17km NW, Qld (R. Sadlier & S. Donnellan, 26.vi.1980); R96224–27 Gorge Creek, approx. 10.9km W of Mareeba P.O. via Dimbulah rd, Qld (A. Greer & P. Greer, 16.vi.1976); R96228–30 Chillagoe Creek at Chillagoe, Qld (A. Greer & P. Greer, 18.vi.1976); R96231 Chillagoe Creek at Chillagoe, Qld (A. Greer & P. Greer, 19.vi.1976); R96232 3.2km SE of Chillagoe P.O. by road, Qld (A. Greer & P. Greer, 20.vi.1976); R6233–34, R96236 7.5km E of Mt Garnett P.O. via Kennedy Hwy, Qld (A. Greer & P. Greer, 2.vi.1977); R113757 approx. 18.8km S of turnoff to “Meadowbank” (via Gregory developmental rd), Qld (A.E. Greer, E.N. Arnold, D. Kent & R. Sadlier, 20.ix.1984); R113788 approx. 12.5km NW of Chillagoe P.O. (by Mungana rd), Qld (A.E. Greer, E.N. Arnold, D. Kent & R. Sadlier, 23.ix.1984); R113830 SW side of Chillagoe, Qld (A.E. Greer, E.N. Arnold, D. Kent & R. Sadlier, 24.ix.1984).


= Glaphyromorphus fusicaudis (Greer, 1979b) vide Cogger (1986).
**Sphenomorphus luteilateralis**

*Covacevich & McDonald, 1980*


*Paratypes* R47763–64 Eungella: Dalrymple Heights, Qld (H. Posamentier); R47765–70 Eungella: Dalrymple Heights, Qld (P. Webber); R47855–56 Eungella: Vlassack property, Qld (P. Webber); R47497, R47941–43 Mt William, via Eungella, Qld (P. Webber, 21–26.iv.1975).

**Remarks.** The dates given by Covacevich & McDonald for R47763–70 are of registration. They also gave the locality for R47763–64 as just Eungella. R47767 is a cleared and stained osteological preparation.


**Sphenomorphus pardalis erro**

*Copland, 1946b*


*Holotype* R6352 no data (Old Collection).

*Para Type* R6373 no data (Old Collection).

= *Glaphyromorphus pardalis* (Macleay, 1877b) *vide* Cogger (1986).

**Tiliqua occipitalis auriculare**

*Kinghorn, 1931b*


*Holotype* R10080 Broome, W A (H.L. Clark & A.A. Livingstone).

**Remarks.** Kinghorn gave the collector as A.A. Livingstone and the date 1929.


**Tribolonotus brongersmai**

*Cogger, 1972*


**Remarks.** Cogger gave the locality as approx. 9 miles E Lorengau.

= *Tribolonotus pseudoponceleti* Greer & Parker, 1968.

**Tribolonotus ponceleti**

*Kinghorn, 1937*


**Remarks.** Kinghorn spelled the type locality as Coquet I.


**Tribolonotus pseudoponceleti**

*Greer & Parker, 1968*


*Paratypes* R131731–34, R150869 Kunua, Bougainville I., PNG (F. Parker).

**Remarks.** Greer & Parker cited five specimens, as R26603–07. However, these numbers are assigned to specimens of other species in the register. Five *Tribolonotus* bearing these duplicated tags were found in the collection and reregistered.

= *Tribolonotus pseudoponceleti* Greer & Parker, 1968.

**Tropidolopisma variabilis**

*Bavay, 1869*


**Remarks.** Neotype designation by Sadlier (1986). Brygoo (1985), however, identified five syntypes in MNHN (MNHN 6225, 6225a, 6210, 6210a, 7129). Resolution of this problem will require action by the ICZN. Sadlier’s neotype designation may be invalid in that he does not state reasons for believing original type material to be lost (Article 75(d)(3)), although this information was present in the original manuscript but removed at the request of the journal editor.

= *Tropidoscincus variabilis* (Bavay, 1869) *vide* Sadlier (1986).

**VARANIDAE**

**Varanus acanthurus insulanicus**

*Mertens, 1958*


*Holotype* R11037 Groote Eylandt, NT (P–H.L. Perryman).

*Para Type* R11036 Groote Eylandt, NT (P–H.L. Perryman).


**Varanus baritji**

*King & Horner, 1987*


*Para Types* R51912 Daly River turnoff, Stuart Hwy, NT (P. Rankin, 30.ix.1975); R88844 Jabuluka project area (12°34’S 132°55’E), NT (R. Sadlier).


**Varanus boulengeri**

*Kinghorn, 1923a*


*Holotype* R8083 Coquette I., Howick Group, [Qld] (C. Hedley).

*Para Types* R6144 Townsville, Qld (P–Australian Institute Tropical Medicine); R6735 Townsville, Qld (P–F. Taylor).

**Remarks.** Kinghorn spelled the type locality as Coquet I.


**Varanus bulliwallah**

*Worrell, 1956a*


*Holotype* R14810 Buin, via Clermont, Qld (P–E. Worrell).

**Remarks.** Worrell did not give the registration number for the type. Additional material from the type locality, and from Edith Falls, Katherine River, Waterhouse River, and Roper River, NT were mentioned by Worrell, but the whereabouts of these specimens, at least one of which was alive at the time of the description, are unknown.


**Varanus nulliscincus**

*Worrell, 1956a*


*Holotype* R14810 Buin, via Clermont, Qld (P–E. Worrell).

**Remarks.** Worrell did not give the registration number for the type. Additional material from the type locality, and from Edith Falls, Katherine River, Waterhouse River, and Roper River, NT were mentioned by Worrell, but the whereabouts of these specimens, at least one of which was alive at the time of the description, are unknown.

Varanus michelli Mertens, 1958


_Holotype_ R2380 Fife Bay, PNG (P–Taronga Park Trust).


**Remarks.** Ogilby mentioned five specimens, but gave registration number of the holotype only, and T. Steel (in Ogilby) stated that he intended sending a specimen to BMNH. R6514–15 are among a series of specimens corresponding to the remainder of the collection reported by Ogilby, and may be two of the paratypes, while BMNH 1946.1.6.7–9 (three specimens) with same data are listed as paratypes in that institution. McDowell (1984) reported that the BMNH paratype (1946.1.6.7) is considered part of the type series. Lectotype designation (by inference of holotype) by Mertens (1958).

= _Varanus tristis orientalis_ Fry, 1913b _vide_ Mertens (1958).

Varanus punctatus orientalis Fry, 1913b


_Lectotype_ R5313 Eidsvold, nr Gayndah, Qld (P–Bancroft, Cleland & Johnstone).

_Paralectotypes_ R5328 Eidsvold, nr Gayndah, Upper Burnett River, Qld (P–T.J. Bancroft); R5398 Dawson River, Qld (H. Pearce).

**Remarks.** Fry did not specifically designate a type for this subspecies, although he stated that the type was in the Australian Museum. The description was based primarily on a specimen or specimens in collections of reptiles and frogs received from T.L. Bancroft from Eidsvold. At the end of the description Fry referred to an adult and two half-grown specimens collected by Dr Bancroft from Eidsvold, presented through J.B. Cleland and T.H. Johnstone. It is not clear from the context whether these are additional to or inclusive of the intended type. In the register, R5313 is identified as type, R5328 as paratypes in Fry’s hand. R5901–03, registered 24.ix.1912, are not identified as type material in the register but were listed as paratypes by Mertens (1958) and Cogger (1979). We do not recognise R5901–03 as part of the type series. Similarly, R6335, registered 5.xi.1913, exchanged with MCZ and listed (MCZ 10267) as a cotype by Barbour & Loveridge (1929) is not considered part of the type series. Lectotype designation (by inference of holotype) by Mertens (1958).

= _Varanus tristis orientalis_ Fry, 1913b _vide_ Mertens (1958).

Varanus timorensis similis Mertens, 1958


_Holotype_ R10207 Groote Eylandt, NT (P–T.J. Bancroft).

_Paratypes_ R10206 Groote Eylandt, NT (P–T.J. Bancroft).

**Remarks.** Ogilby stated that this specimen was collected by the Royal Geographical Society Expedition to Fly River, 1885.


BOIDAE

_Hypasistes dipsadides_ Ogilby, 1891


_Holotype_ R1087 New Guinea (Geographic Society Expedition).

**Remarks.** Ogilby stated that this specimen was collected by the Royal Geographical Society Expedition to Fly River, 1885.

= _Morelia amethistina_ (Schneider, 1801) _vide_ Boulenger (1893), Cogger (1986).

_Liasis stimsoni orientalis_ Smith, 1985


_Paratypes_ R3063–64 Croydon, Qld (G. Gow, 6.iv.1973); R60304 61km N Barrow Creek on Stuart Hwy, NT (P Rankin & G. Husband, 16.i.1977); R65229 Etopia (Utopia) Str. NT (McLoud); R69085 Tanami Desert (20°09’S 130°15’E), NT, R69087 Wilcannia, NSW (S. Swanson & J. Rigby, iv.1969); R72981 3km E Barry Caves, on Barkly Hwy, NT (Cogger & Webber, 1.vii.1978); R73910 Smoke Hills, Tanami Desert, NT (iii.1965); R73939 Mt Doreen, NT (B.J. Marlow, 11.iv.1965); R79124, R84226 between Alice Springs and Devil’s Marbles, on rd, NT (R. Wells, 6.i.1973); R84375 Tennant Creek area, NT (R. Wells, 6.i.1973); R90879 Mt Doreen, NT (A.E. Greer, 7.x.1975); R92327 13mi. W Barry Caves, 125mi. NW Camooweal, NT (6.i.1968).

**Remarks.** Erroneous distances and directions given by Smith for R92327 and R72981.


_Liasis taronga_ Worrell, 1958


_Holotype_ R15001 Lae, PNG (P–Taronga Park Trust).

**Remarks.** Registration number not given in description, which recorded collector as T.G. Downs, and date 1955.


_Nardoa crassa_ Macleay, 1885a


_Syntypes_ R31886 Herbert River, Qld (P–Macleay Museum); R31788 Herbert River, Qld (P–W. Macleay).

**Remarks.** Macleay mentioned three specimens, but only the above two have been located (Cogger, 1979). R31886 formerly MMUS R877; R31788 formerly AM B5940.

= _Liasis fuscus_ (Peters, 1873) _vide_ Boulenger (1893).

_Python oenpelliensis_ Gow, 1977


COLUBRIDAE

_Dendrelaphis schlenkeri_ Ogilby, 1898


_Holotype_ R2380 Fife Bay, PNG (P–T. Steel).

**Remarks.** Ogilby mentioned five specimens, but gave registration number of the holotype only, and T. Steel (in Ogilby) stated that he intended sending a specimen to BMNH. R6514–15 are among a series of specimens corresponding to the remainder of the collection reported by Ogilby, and may be two of the paratypes, while BMNH 1946.1.6.7–9 (three specimens), with same data are listed as paratypes in that institution. McDowell (1984) reported that the BMNH paratype series is composite, 1946.1.6.7 being _Dendrelaphis pappensis_ while 1946.1.6.9 is _D. calligastra_. See also Kinghorn (1921).

= _Dendrelaphis calligastra_ (Günther, 1867) _vide_ Kinghorn (1921).
**Dendrophis bilorealis** Macleay, 1884a


**Syntypes** R31906–07 Herbert River, Qld (P–Macleay Museum); R131730 Herbert River, Qld (P–W. Macleay).

**Remarks.** Macleay (1884a) stated that two specimens were before him, but later (Macleay, 1884b) reported the receipt of several additional specimens. R131730, formerly B5942, was registered in ii.1885, and presented as a type. Oldest labels associated with R31906–07, formerly MMUS R561–62, merely state “Dendrophis bilorealis Macl. Herbert River.” Copland later added “type”. All three specimens are shorter than given measurements.

= *Dendrelaphis punctulatus* (Gray, 1827) *vid* Boulenger (1896b).

**Dendrophis breviceps** Macleay, 1877c


**Syntypes** R31911–13 Katow, Binaturi River, PNG (P–Macleay Museum).

**Remarks.** Formerly MMUS R581–83. Macleay did not nominate a holotype and gave no indication of the number of specimens before him, but later (Macleay, 1884a) stated that two specimens were with *D. breviceps* with *Dendrelaphis lineolatus*.

**Dendrophis darnleyensis** Macleay, 1877c


**Syntypes** R31914–15 Darney L, Torres Strait, Qld (P–Macleay Museum).

**Remarks.** Formerly MMUS R565–66. Macleay did not nominate a holotype and gave no indication of the number of specimens before him, but gave no variation and only a single set of counts and measurements. Locality not given in description, but collector given as J.A. Boyd of Ripple Creek, Ingham.

= *Dendrelaphis calligastra* (Günther, 1867) *vid* Boulenger (1894).

**Dendrophis elegans** Ogilby, 1891


**Holotype** R1089 New Guinea (Geographic Society Expedition).

**Remarks.** Ogilby stated that this specimen was collected by the Royal Geographical Society Expedition to the Fly River, 1885.

= *Dendrelaphis lineolatus* (Hombron & Jacquinot, 1842) *vid* Boulenger (1894).

**Dendrophis katowensis** Macleay, 1877c


**Syntypes** R31916–17 Katow, Binaturi River, PNG (P–Macleay Museum).

**Remarks.** Formerly MMUS R563–64.

= *Dendrelaphis calligastra* (Günther, 1867) *vid* Boulenger (1894).

**Dendrophis papuae** Ogilby, 1891


**Holotype** R1088 New Guinea (Geographic Society Expedition).

**Remarks.** Ogilby stated that this specimen was collected by the Royal Geographical Society Expedition to the Fly River, 1885.

= *Dendrelaphis lineolatus* (Hombron & Jacquinot, 1842) *vid* Boulenger (1894).

**Dipsas boydii** Macleay, 1884b


**Holotype** R31892 Herbert River, N. Qld (P–Macleay Museum).

**Remarks.** Formerly MMUS R927. Macleay did not nominate a holotype and gave no indication of the number of specimens before him, but gave no variation and only a single set of counts and measurements. Locality not given in description, but collector given as J.A. Boyd of Ripple Creek, Ingham.

= *Boiga irregularis* (Merrem, 1802) *vid* Cogger (1979).

**Dipsas ornata** Macleay, 1888


**Holotype** R31893 King Sound, N.W. Australia, [WA] (P–Macleay Museum).

**Remarks.** Formerly MMUS R926. Macleay did not nominate a holotype and gave no indication of the number of specimens before him, but gave no variation and only a single set of counts and measurements.

= *Boiga irregularis* (Merrem, 1802) *vid* Cogger (1979).

**Fordonia papuensis** Macleay, 1877c


**Lectotype** R31905 Katow, Binaturi River, PNG (P–Macleay Museum).

**Paralecotypes** R31903–04 Katow, Binaturi River, PNG (P–Macleay Museum).

**Remarks.** Formerly MMUS R912–14. Macleay referred to “several specimens”. Loveridge (1949) reported four types in MMUS (1463–66). Only three of these (1464–66 = R912–14) were found when the MMUS types were transferred to AM. See Loveridge (1949) and Goldman *et al.* (1969) for corrections to description. Lectotype designation by Loveridge (1949). Wells & Wellington (1985), without reference to Loveridge (1949), designated R31903 as lectotype.

= *Fordonia leucobalia* (Schlegel, 1837) *vid* Loveridge (1949).
**Herbertophis plumbeus** Macleay, 1884a


**Holotype** R31895 Herbert River, Qld (P-Macleay Museum).

**Remarks.** Formerly MMUS R981/MR1345. Macleay did not indicate the number of specimens before him, but gave no variation.

= *Stegonotus cucullatus* (Duméril, Bibron & Duméril, 1854) *vide* McDowell (1972).

**Katophis plumbea** Macleay, 1877c


**Lectotype** R31900 Katow, Binaturi River, PNG (P-Macleay Museum).


= *Tropidonophis mairii plumbea* (Macleay, 1877c) *vide* Shea (1990b).

**Lycodon darnleyensis** Macleay, 1877c


**Holotype** R31894 Darnley I., Torres Strait, Qld (P-Macleay Museum).

**Remarks.** Formerly MMUS R591. Macleay did not indicate the number of specimens before him, but gave no variation.

= *Boiga irregularis* (Merrem, 1802) *vide* Bouleneger (1896b).

**Pappophis flavigastra** Macleay, 1877c


**Holotype** R31887 Katow, Binaturi River, PNG (P-Macleay Museum).

**Remarks.** Formerly MMUS R982.

= *Boiga irregularis* (Merrem, 1802) *vide* Bouleneger (1896b).

**Pappophis laticeps** Macleay, 1877c


**Syntypes** R31888–91 Hall Sound, PNG (P-Macleay Museum).


= *Boiga irregularis* (Merrem, 1802) *vide* Bouleneger (1896a).

**Pseudoferania macleayi** Ogilby, 1890e


**Lectotype** R460 Herbert River, Qld (P-W. Macleay).

**Remarks.** Registration number not given in description, which noted three specimens collected by J.A. Boyd, two of which were in MMUS (now MMUS R658–59, Herbert River). Description otherwise based entirely on AM specimen. Lectotype designation (by inference of holotype) by Gyi (1970).

= *Enhydris polylepis* (Fischer, 1886) *vide* Cogger (1979).

**Tropidonophis mairii brongersmai** Malnate & Underwood, 1988


**Paratype** R24284 patrol post, Lake Murray, PNG (Cogger, 7–26.xi.1963).

= *Tropidonophis mairii plumbea* (Macleay, 1877c) *vide* Shea (1990b).

**Tropidonophis statisticus** Malnate & Underwood, 1988


**Paratypes** R14772 Korn, Mt Hagen, PNG (Troughton & Camps); R14784 Korn, Mt Hagen, PNG (Troughton & Camps, 30.vii.1954); R14854 Yaramanda, West Baiyer River, PNG (R.N.H. Bulmer, 2.ix.1955); R15893 Kaironk Valley, Schrader Mtns, PNG (R.N.H. Bulmer, 7.ii.1960); R15894 Kaironk Valley, Schrader Mtns, PNG (R.N.H. Bulmer, 16.ii.1960); R15895–96 Kaironk Valley, Schrader Mtns, PNG (R.N.H. Bulmer, 10.ii.1960); R15897 Kaironk Valley, Schrader Mtns, PNG (R.N.H. Bulmer, 12.ii.1960); R16580 Yaramanda, Baiyer River region, PNG (R.N.H. Bulmer, 15.xi.1959); R16608 Baiyer River region, 4500ft, PNG (R.N.H. Bulmer, x.1959); R16609 Yaramanda, Baiyer River region, PNG (R.N.H. Bulmer, 15.x.1959); R16615 Yaramanda, Baiyer River region, PNG (R.N.H. Bulmer, 2.ii.1960); R21569 Fungoi, Kaironk Valley, Schrader Mtns, PNG (Cogger, 17.xii.1963); R23064–67, R23143–46, R24327 Fungoi, Kaironk Valley, Schrader Mtns, PNG (Cogger, 14.xii.1963–2.ii.1964); R23610, R23618–20 Woitape, Wharton Range, PNG (11–19.x.1963).


**Tropidonotus angusticeps** Macleay, 1884a


**Holotype** R31902 Herbert River, Qld (P-Macleay Museum).

**Remarks.** Formerly MMUS R591. Macleay did not indicate the number of specimens before him, but gave no variation.


**Tropidonotus ater** Macleay, 1885a


**Holotype** R131729 Herbert River, Qld (P-W. Macleay).

**Remarks.** Macleay did not indicate the number of specimens before him, but gave no variation. This specimen formerly BS943, registered ii.1885 as type. Description published 4.vi.1885.


ELAPIDAE

**Acanthophis barnetti** Hoser, 1998


**Remarks.** Hoser incorrectly gave the collector’s name as Ewerson. This species was described from minimal material. As the differences from *A. laevis* are relatively minor (mostly coloration, with the two scalation differences cited not supported
by statistically analysed data or any consideration of geographic variation), we synonymise this species with A. laevis, pending a more rigorous analysis of patterns of variation in New Guinea death adders.

\[= Acanthophis laevis\] Macleay, 1877c, synonymy of this paper.

### Acanthophis lancasteri bottomi Hoser, 1998


**HOLOTYPE** R120878 Madang, Madang District, PNG (Cogger, 20.v.1986);

**PARATYPES** R12438 Yirrkala Mission, NT (W.S. Chaseling).

**Remarks**. This subspecies was differentiated from the nominate subspecies only by the relatively darker head, although Hoser noted the existence of morphologically intermediate specimens at unspecified localities. Given the lack of a detailed analysis of geographic variation in the species, we maintain current usage, synonymising this subspecies with *Acanthophis praelongus*.

\[= Acanthophis praelongus\] Ramsay, 1877b, synonymy of this paper.

### Acanthophis crotalusei Hoser, 1998


**HOLOTYPE** R120878 Madang, Madang District, PNG (Cogger, 20.v.1986).

**PARATYPES** R15750 Madang, [Madang District], PNG (N.B. Blood);

**Remarks**. The description of this species identified it as intermediate between *A. barnetti* and *A. laevis*, and recognised that it may be synonymous with *A. barnetti*. As the differences distinguishing it from *A. barnetti* are relatively minor differences in coloration and unsubstantiated claims of a change in orientation of supraocular scale, and as we treat *A. barnetti* as a synonym of *A. laevis*, we synonymise *A. crotalusei* with *A. laevis*, pending more rigorous analyses of variation in New Guinea death adders. We also draw attention to the incorrect formation of the species name of the species, derived from the name Crotalus.

\[= Acanthophis laevis\] Macleay, 1877c, synonymy of this paper.

### Acanthophis cummingi Hoser, 1998


**HOLOTYPE** R12438 Yirrkala Mission, NT (W.S. Chaseling).

**PARATYPE** R12552 Yirrkala Mission, NT (W.S. Chaseling).

**Remarks**. Hoser recognised two species of *Acanthophis* in the Top End of the Northern Territory, one of them described as *A. cummingi*. The purported differences between the two species are based on very small samples and not supported by statistical analyses that would give rigour to the minor differences observed. Consequently, we maintain current usage, and synonymise *A. cummingi* with *A. praelongus*, pending a more detailed study of variation in this species. We also draw attention to the incorrect formation of the specific name of Hoser’s species, named after a woman.

\[= Acanthophis praelongus\] Ramsay, 1877b, synonymy of this paper.

### Acanthophis laevis Macleay, 1877c


**HOLOTYPE** R31932 Katow, Binaturi River, [Western District], PNG (P-Macleay Museum).

**Remarks**. Formerly MMUS R693.

\[= Acanthophis laevis\] Macleay, 1877c.

### Acanthophis praelongus Ramsay, 1877b


**HOLOTYPE** R451 Cape York, [Qld].

**Remarks**. Holotype not identified by number in description, but identified in register (registered 1889). Description noted that type presented by W. Powell.

\[= Acanthophis praelongus\] Ramsay, 1877b.

### Apistocalamus lamingtoni Kinghorn, 1928b


**HOLOTYPE** R3951 Mt Lamington district, [Northern Division], PNG (C.T. McNamara).

**PARATYPES** R9352, R61027 Mt Lamington district, [Northern Division], PNG (C.T. McNamara).

**Remarks**. Paratypes not cited by number in description. Both originally registered R9352.

\[= Toxicocalamus (Apistocalamus) loriae\] (Boulenger, 1897b) vide McDowell (1969).

### Brachysoma simile Macleay, 1878b

**Proc. Linn. Soc. N.S.W.** 2(3): 221.

**LECTOTYPE** R31929 Pt Darwin, NT (P-Macleay Museum).


**Remarks**. Formerly MMUS R664–67/MR1421–24. Macleay gave no indication of the number of specimens before him, but gave no variation. R31928 is the most similar to the measurements and scale counts given. Lectotype designation by Wells & Wellington (1985).

\[= Furina ornata\] (Gray, 1842a) vide Storr (1981c).

### Cacophis blackmanii Krefft, 1869a

**Snakes of Australia** p. 77.

**LECTOTYPE** R131708 Pine Mtn, Qld (G. Masters).

**Remarks**. Formerly 6674. Also described by Krefft (1869b). Krefft mentioned “subcaudals, 43–43, or more”, suggesting the existence of syntypes. However only R131708 is identified as a type in the earliest registers, which postdate Krefft’s description. Lectotype designation, by inference of holotype, by Cogger (1979), Cogger (1979), followed by Cogger et al. (1983), considered this taxon conspecific with *Furina diadema*, which between 1974 and 1981 included *F. ornata*. The lectotype is certainly a *Furina*, based on the depressed head, 15 midbody scale rows, divided anal and subcaudal scales, broad separation of preocular and nasal shields, and large temporobrachial shield. However, on the basis of the coloration description and illustrations by Krefft (1869a,b) and the size (total length 16” vide Krefft; 426mm for lectotype), *Cacophis blackmanii* can only be a synonym of *Furina ornata*. The type locality, Pine Mtn near Ipswich (see Krefft, 1869b: 319) is well south of the known range of *F. ornata*, and well within the range of *F.*
**Cacophis fordei** Krefft, 1869a

*Snakes of Australia* p. 75.

**LECTOTYPE** R131706 Pine Mtn, Qld (G. Masters).

**PARALECTOTYPE?** R131026 Pine Mtn, Qld (G. Masters).

**Remarks.** Formerly 6672–73. Also described by Krefft (1869b). Krefft referred to adults, half grown and young individuals. Lectotype designation by Cogger (1979), by inference of holotype. R131026, formerly 6673, has the same data as the lectotype, and may also be part of the type series.

= *Cacophis krefftii* Günther, 1863b *vide* Cogger (1979).

**Cacophis harriettae** Krefft, 1869a

*Snakes of Australia* p. 76.

**LECTOTYPE** R142007 Warro, Qld (A.H. Blackman).

**PARALECTOTYPE?** R131707 Rockhampton, Qld.

**Remarks.** Formerly 6672–73. Also described by Krefft (1869b). Krefft referred to adults, half grown and young individuals. Lectotype designation by Cogger (1979), by inference of holotype. R131026, formerly 6673, has the same data as the lectotype, and may also be part of the type series.

= *Cacophis harriettae* Krefft, 1869a *vide* Cogger (1979).

**Denisonia ornata** Krefft, 1869a

*Snakes of Australia* p. 82.

**LECTOTYPE** R131707 Rockhampton, Qld.

**Remarks.** Formerly 6697. Also described by Krefft (1869b). Krefft gave donor as T. Nabbs. Depository of type not given in original description although by inference, AM. Specimen identified as type in register.

= *Denisonia maculata* (Steindachner, 1867b) *vide* Macleay (1848b), Kinghorn (1921).

**Diemenia angusticeps** Macleay, 1888


**LECTOTYPE** R31921 King’s Sound, WA (P–Macleay Museum).

**Remarks.** Formerly MMUS R712. Macleay did not indicate the number of specimens before him, but gave no variation.

= *Demansia olivacea* (Gray, 1842a) *vide* Storr (1978b), Storr *et al.* (1986).

**Diemenia atra** Macleay, 1884b


**LECTOTYPE** R31920 Herbert River, Qld (P–Macleay Museum).

**PARALECTOTYPE?** R131727 Herbert River, Qld (P–W. Macleay).

**Remarks.** Macleay gave no indication of the number of specimens before him, but gave no variation. R31920 formerly MMUS R708; R131727 formerly B5941. Locality not given in original description although by inference, AM. Specimen identified as type in register.

= *Demansia vestigiata* (De Vis, 1884c) *vide* Ingram (1990), Hutchinson (1985).

**Diemenia papuensis** Macleay, 1877c


**LECTOTYPE** R31919 Hall Sound, PNG (P–Macleay Museum).

**Remarks.** Formerly MMUS R713. The type locality was considered dubious by Shea (1998).

= *Demansia papuensis papuensis* (Macleay, 1877c) *vide* Storr (1978b).

**Elapoecephalus ornaticeps** Macleay, 1878b


**LECTOTYPE** R31918 Pt Darwin, NT (P–Macleay Museum).

**Remarks.** Formerly MMUS R705/MR1305.

= *Demansia olivacea* (Gray, 1842a) *vide* Cogger & Lindner (1974).
**Furina ramsayi** Macleay, 1885b


*LECTOTYPE* R131725 Silverton, NSW (C.McA. King).

*PARALECTOTYPES* R131723, R131724 Silverton, NSW (C.McA. King).


= *Pseudoana modesta* (Günther, 1872b) *vide* Boulenger (1896b), Worrell (1961).

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**Glyphonodon dunmalli** Worrell, 1955


*HOLOTYPE* R14809 Glenmorgan, Qld (P–E. Worrell).

*PARATYPE* R14017 Gayndah, Qld (P–W. Macleay).

*Remarks.* Worrell stated that the type was in the private collection of Dwyer, collected by W. Dunmall in 1.1954, and that the paratype was collected by H. Mellor.


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**Hoplocephalus assimilis** Macleay, 1885a


*LECTOTYPE* R31923 Herbert River, Qld (P–Macleay Museum).

*PARALECTOTYPES* R31923–24 Herbert River, Qld (P–Macleay Museum); R131728 Herbert River, Qld (P–W. Macleay).


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**Hoplocephalus ater** Krefft, 1866a


*HOLOTYPE* R655 Narrabri, NSW (J. Mozely).

= *Suta suta* (Peters, 1863) *vide* Cogger (1979) if the status of the holotype is accepted.

= *Rhinoplocephalus carpentariae* (Macleay, 1887) *vide* Wells & Wellington (1985), this paper, if the type status of the “holotype” is rejected.

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**Hoplocephalus mastersii** Krefft, 1866a


*PARALECTOTYPES* R131697–703 SA.

*Remarks.* Formerly 6660. Identification of this completely bleached specimen as holotype by H. Ehmann (pers. comm.). Although it has the wrong data (Krefft [1864, 1869a] gave “north-east Australia, neighbourhood of Rockhampton” and “Mr. George Salting discovered the first specimen near Rockhampton”), the specimen approximates the measurements and scale counts given by Krefft. The earliest registration entry postdates the description by over 13 years (Cogger, 1979).

= *Drysdalia mastersii* (Krefft, 1866a) *vide* Worrell (1961).

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**Hoplocephalus nigrostriatus** Krefft, 1864


*HOLOTYPE* R131705 Qld (Capt. Hurley).

*Remarks.* Formerly 6619, 6622–27. Lectotype, designated by Coventry & Rawlinson (1980), in BMNH. Krefft based his description on seven specimens, although Masters collected eight (Krefft, 1866b). Possibly Krefft described the species from the seven animals left after sending the BMNH specimen. Krefft gave locality as Flinder’s Range, collected G. Masters, although Coventry & Rawlinson (1980) correct this to Port Lincoln.

= *Drysdalia nigrostriatus* (Krefft, 1866a) *vide* Worrell (1961).
Hoplocephalus ramsayi Krefft, 1864


**Holotype.** 6642* Braidwood, NSW (E.P. Ramsay).

**Neotype.** R31922 Moss Vale, NSW (P-Macleay Museum).

**Remarks.** Holotype listed as such in Palmer register. A later entry notes “number found detached”, and the specimen is presumed lost. Neotype (= holotype of *Hoplocephalus bransbyi* Macleay 1878c) designated by Rawlinson (1991).


Hoplocephalus spectabilis Krefft, 1869a

Snakes of Australia p. 61.

**Syntypes.** R131133 SA (G. Masters); R131134–35, R131137, R131139 Pt Lincoln, SA (G. Masters).

**Remarks.** Formerly 6593–95, 6597, 6599. Identified as syntypes by Storr (1981d). Krefft did not state the number of syntypes by him but this species is presumably that previously described by him as *Hoplocephalus gouldii* var. from Port Lincoln (Krefft, 1866a), where he gave six subcaudal counts. Krefft (1866b) lists eight specimens collected by Masters. Two specimens of *Suta flagellum* (AM R131136, R131138, formerly 6596, 6598) were registered at the same time as the syntypes, while the other specimen is probably R131139 Pt Lincoln, SA (G. Masters).

= Austrelaps spectabilis (Krefft, 1869a) vide Hutchinson (1990).

Hoplocephalus stephensii Krefft, 1869a

Snakes of Australia p. 58.

**Holotype.** R37361 Pt Macquarie, NSW.

**Remarks.** Formerly 6588. See comments by Cogger (1979).

= Hoplocephalus stephensi Krefft, 1869a.

Hoplocephalus stirlingi Lucas & Frost, 1896a


**Paraholotype?** R2127 central Australia (P-W. Horn).

**Remarks.** This specimen, identified as *H. stirlingi* in the register, is part of a series of Central Australian specimens registered in 1896 and presented by Horn. Other potential paraholotypes are SAM R6663, central Australia; BMNH 1946.1.20.63, central Australia (Horn Expedition) and ZMB 15714, central Australia (P-Spencer). Coventry (1970) was aware of only one syntype when he designated the lectotype.

= Suta suta (Peters, 1863) vide Kinghorn (1920).

Hoplocephalus suboccipitalis Ogilby, 1892b


**Holotype.** R1127 Moree, [NSW] (P-R. McMaster).

= Hemiaspis damelii (Günther, 1876) vide Boulenger (1896b), Cogger (1975b).

Hoplocephalus waitii Ogilby, 1894


**Holotype.** R131695 no data.

**Paratypes.** R1020 Dubbo, [NSW] (P-E. Loane); R1424 Tamworth, [NSW] (P-J.D. Ogilby); R61525 no data.

**Remarks.** R131695 formerly 6590; R61525 found unregistered in jar with other types in 1977 and is presumably the fourth specimen mentioned by Ogilby.

= Hoplocephalus bitorquatus (Jan, 1859) vide Boulenger (1896b).

Mainophis robusta Macleay, 1877c


**Lectotype.** R31896 Katow, Binaturi River, PNG (P-Macleay Museum).

**Paralectotypes.** R31897 Katow, Binaturi River, PNG (P-Macleay Museum).

**Remarks.** Formerly MMUS R615–16. Lectotype nominated by Wells & Wellington (1985) as for *Furina somarei*, proposed invalidly by Wells & Wellington (1984) as a replacement name for *robusta* Macleay (1877c), a senior secondary homonym of *Furina robusta* De Vis, 1905 using their nomenclature.

= Furina trisitis (Günther, 1858) vide Cogger (1979), Hutchinson (1990).

Melwardia minima Worrell, 1960


**Holotype.** R16494 Broome, WA (P-E. Worrell).

**Remarks.** According to Worrell, specimen formerly in M. Ward collection.

= Simoselaps minimus (Worrell, 1960) vide Storr (1979c).

Notechis ater humphreysi Worrell, 1963b


**Holotype.** R17955 Xmas and New Year I., off King I., Tas (P-E. Worrell).

**Paratypes.** R17954 Xmas and New Year I., off King I., Tas (P-E. Worrell).

**Remarks.** Worrell stated that type series was collected from New Year I. by R. Humphreys, i.1960. Second paratype, in Australian Reptile Park collection, not now able to be found.

= Notechis ater (Krefft, 1866a) vide Rawlinson (1991).

Notechis ater serventyi Worrell, 1963b


**Holotype.** R17953 Chappel [Chappell] I., Bass Strait, [Tas] (P-E. Worrell).

**Remarks.** Worrell stated that type and allotype in AM, paratype in Australian Reptile Park collection. However, only the holotype was lodged in AM. The whereabouts of the two paratypes are unknown.

= Notechis ater (Krefft, 1866a) vide Rawlinson (1991).


**Notechis scutatus niger** Kinghorn, 1921


**Holotype.** R7124 Deep Creek, 20mi. from Kingscote, Kangaroo I., SA (E.L. Troughton).


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**Oxyuranus macellanni** Kinghorn, 1923b


**Holotype.** R7901 Coen, Cape York [Qld] (W. McLennan; P–H.L. White, 21.x11.1922) (skin with skull, in alcohol).

**Paratypes.** R7900 Coen, Cape York, [Qld] (W. McLennan; P–H.L. White, 9.iv.1922) (dried skull only).

= *Oxyuranus scutellatus* (Peters, 1867) *vide* Thomson (1933).

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**Pseudechis darwiniensis** Macleay, 1878b


**Holotype.** R31927 Pt Darwin, NT (P–Macleay Museum).

**Remarks.** Formerly MMUS R649. Description gave collector as Mr Spalding.

= *Pseudechis australis* (Gray, 1842a) *vide* Thomson (1930).

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**Pseudechis christieanus** Fry, 1915


**Remarks.** Fry did not give a registration number or depository for his type, but R4989 is identified as type in register, with the name corrected from "christieanus Fry" to "borealis Fry" in the same handwriting.

= *Furina ornata* (Gray, 1842a) *vide* Storr (1981c).

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**Pseudechis minutus** Fry, 1915


**Holotype.** R3971 Colo Vale, NSW (P–J. Summers).

**Paratypes.** R6643 Wilde’s Meadow, Moss Vale, [NSW] (P–T. Steel); R6646 Tamworth or Guntawang, NSW (P–A.H.S. Lucas).

**Remarks.** Paratypes not identified by registration number by Fry, but are identified as co-types in register, and have corresponding data.

= *Drysdalia coronoides* ( Günther, 1858) *vide* Kinghorn (1926a), Worrell (1961).

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**Rhynchoelaps campbelli** Kinghorn, 1929b


**Holotype.** R9387 Almaden, Qld (P–W.D. Campbell).

**Remarks.** Kinghorn gave date of collection as xii.1928. Although Cogger (1979) and Cogger et al. (1983) considered this species a synonym of *Simoselaps semifasciatus*, at the time considered a single widespread taxon, on geographic grounds it is either synonymous with *Simoselaps semifasciatus roperi* (treated as a full species by Hutchinson, 1990) or *Simoselaps woodjonesi* (Thomson, 1934) (treated as specifically distinct from *S. semifasciatus* by Covacevich et al., 1982), and with priority over both of the latter names, or distinct from all three. We prefer to treat it as the latter, pending revisionary work on the complex in eastern Australia.

= *Simoselaps campbelli* (Kinghorn, 1929b), nomenclature of this paper.

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**Rhynchoelaps roperi** Kinghorn, 1931a


**Holotype.** R9930 Roper River, [NT] (K. Langford Smith).

**Remarks.** Kinghorn gave date of collection as v.1929.

= *Simoselaps roperi* (Kinghorn, 1931a) *vide* Storr et al. (1986), Hutchinson (1990).

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**Vermicella intermedia** Keogh & S.A. Smith, 1996


**Paratypes.** R12846 Humpty Doo, Darwin, NT (P–E. Worrell, 8.xii.1944); R12882 Katherine, NT (P–E. Worrell, 10.1.1945); R13031 Katherine, northern Australia [NT] (P–E. Worrell); R39070 Darwin, NT (P–D. Lindner, 26.vi.1973); R110375 Humpty Doo, NT (R. Davey 30.xi.1982); R143507 Mary River, 4km W on Arnhem Hwy, NT (J. Webb, 8.1.1994).

= *Vermicella intermedia* Keogh & S.A. Smith, 1996.

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**Vermicella lunulata** Krefft, 1869a

*Snakes of Australia* p. 79.

**Holotype?** R131709 northern Australia (Capt. Wall).

**Remarks.** Formerly 6684. Also described by Krefft (1869b). This specimen identified as type in the Palmer register, although the collection data do not correspond (Krefft gave "the upper Burdekin, collected by Mr. Rainbird"). The specimen was not registered until more than eight years after the description (Cogger, 1979).

= *Vermicella annulata* (Gray, 1841a) *vide* Cogger (1979).

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**HYDROPHIIDAE**

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**Aipysurus foliosquama** M. Smith, 1926

*Monograph on the Sea Snakes (Hydrophiidae)* p. 22.

**Paratypes.** R8994 Ashmore Reef, [WA] (M.H. Smith).

**Remarks.** Cited by M. Smith as Author’s collection 9043.

= *Aipysurus foliosquama* M. Smith, 1926.

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**Emydocephalus annulatus** Krefft, 1869a

*Snakes of Australia* p. 92.

**Syntypes.** R454 Australia; R6633 Australian seas.

**Remarks.** Formerly 6684. Also described by Krefft (1869b). Types registered until more than eight years after the description (Palmer gave "the upper Burdekin, collected by Mr. Rainbird"). The specimen was not identified as type when the collection data do not correspond (Krefft gave "the upper Burdekin, collected by Mr. Rainbird"). The specimen was not registered until more than eight years after the description (Cogger, 1979).

= *Emydocephalus annulatus* Krefft, 1869a.
**Emydocephalus tuberculatus** Krefft, 1869a  
*Snakes of Australia* p. 93.  
**Holotype.** R455 Australia.  
**Remarks.** Also described by Krefft (1869b). Type not registered until 5.iii.1889, but identified as type at time of registration.  
= *Emydocephalus annulatus* Krefft, 1869a *vide* M. Smith (1926).

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**Pseudodistira horrida** Kinghorn, 1926b  
**Paratype.** R8351 no data (Old Collection).  
**Remarks.** Paratype not cited by number in description, but identified as co-type in register.  
= *Acalyptophis peroni* (Duméril, 1853b) *vide* Cogger (1979).

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**TYPHLOPIDAE**

**Ramphotyphlops chamodracaena**  
*Ingram & Covacevich, 1993*  
**Paratypes.** R91631 Rocky Pt, Weipa, Qld (Paul Harvey, 1979); R93164 Weipa, Qld (F. Hawkings, iii.1979).  

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**Ramphotyphlops nema** Shea & Horner, 1997  
**Paratype.** R150870 Pt Darwin, NT.  
**Remarks.** Formerly A4872.  

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**Typhlops batillus** Waite, 1894  
**Holotype.** R42756 Wagga Wagga, NSW (P–Macleay Museum).  
**Remarks.** Formerly MMUS R669.  

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**Typhlops curtus** Ogilby, 1892b  
**Holotype.** R1132 Walsh River, Gulf of Carpentaria, [Qld] (E.G. Braddon).  

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**Typhlops infralabialis** Waite, 1918  
**Holotype.** R4609 Malaia, Solomon Islands (P–J. Caulfield).  

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**Typhlops keasti** Kinghorn, 1948  
**Holotype.** R12856 Jacquemont Bay, New Britain, [PNG] (J.A. Keast).  
**Remarks.** Date of collection given in description is vi.1945.  

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**Typhlops minimus** Kinghorn, 1929b  
**Remarks.** Kinghorn recorded only two paratypes under R9693, but three specimens were originally registered under that number. Two of these are registered as R61025–26. Date of collection given in description as xii.1928.  
= *Ramphotyphlops minimus* (Kinghorn, 1929b) *vide* Storr (1981b).

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**Typhlops proximus** Waite, 1893  
**Holotype.** R131704 NSW.  
**Paratypes?** R95* no locality (P–J.G. Lackey); R615 Richmond, NSW (P–D. Cobcroft); R1028 Wallinbilan, NSW (P–T. Russell); R1115* no locality (P–E.A. Middleton); R13166 Mayfields Boro (P–J. Sturgus); R145401, R145404 no data; R145402 West Maitland, NSW (P–J. Kline); R145403, R145405–06 NSW; R145407 no locality (P–T.H. Keech).  
**Remarks.** Waite records “several specimens” but gave only the registration number of the type. The specimens listed as paratypes were all registered prior to 1893, and are re-identified as *proximus* in Waite’s hand in red ink in the original registers.  
R131166, R131704, R145401–07 reregistered from A8226, 6411, 5171, 6396–97, 6403, 6412, 6415, B2309 respectively. R95 and R1115 subsequently exchanged to SAM (where it is R915, recently skeletonised) and R. Bousek respectively.  

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**Typhlops subocularis** Waite, 1897  
**Remarks.** Registration numbers not given in description, which was based on two specimens. R2202–03 identified as types in register. R2203 not found (Cogger, 1979), but R2169 accurately fits measurements provided for Waite’s specimen B and may have the wrong tag attached.  
Typhlops yirrikalae Kinghorn, 1942


= Ramphotyphlops yirrikalae (Kinghorn, 1942) vide Storr (1981b).

TYPE SPECIMENS OF SPECIES DESCRIBED BY WELLS & WELLINGTON

CROCODYLIDAE

Philas webbi Wells & Wellington, 1985


Holotype R93176 McKinlay River billabong, NT (G. Webb et al., 7.ix.1979).

Remarks. Wells & Wellington gave the locality as along the McKinlay River. Holotype is a skin with intact head in alcohol. The species was diagnosed solely on the basis of a lower maximum size than Crocodylus johnstoni, although no figures were provided in support of this statement.

= Crocodylus johnstoni Krefft, 1873, synonymy made in this paper.

CHELUIDAE

Chelymys cooki Williams & Wellington, 1985


Holotype R44816 Macleay River, NSW (J. Cann).

Remarks. This name is a nomen nudum (Shea, 1987a). The “diagnosis” (no description) did not “state in words characters that are purported to differentiate the taxon” or give “bibliographic reference to such a published statement” (Article 13(a)(i–ii)), merely stating that previously published illustrations and descriptions, none of which attempted to differentiate the species. In the absence of a workable diagnosis, we synonymise the name.

= Emydura macquarii dharra Cann, 1998, synonymy made in this paper.

Elseya purvisi Wells & Wellington, 1985


Holotype R44654 No. 2 River 15km S, 32.3km E Nowendoc (183m), NSW (Legler & Bull, 23.ii.1973).

Remarks. Although this specimen is registered, it has not yet been lodged in the collection. The holotype remains under study in the collection of the collector, J. Legler. The “diagnosis” referred only to published illustrations and the presence of a bright yellow facial stripe. This species has been recognised as distinct by Cann (1998).


Elseya stirlingi Wells & Wellington, 1985


Holotype R93048 Cairns district, Qld (S. Stirling, 1970).

Remarks. Holotype cited as R68848, but subsequently reregistered. This name may be a nomen nudum (Shea, 1987a). The “diagnosis” referred solely to previously published photographs and descriptions of the taxon, none of which attempted to differentiate the species. In the absence of a workable diagnosis, we synonymise the name.

= Emydura dentata (Gray, 1863), synonymy made in this paper.

Macrochelodina billabong Wells & Wellington, 1985


Holotype R72933 Bullo River at crossing of Katherine–Kununurra rd, NT (Cameron, Cogger & Webber, vi.1978).

Remarks. This name may be a nomen nudum (Shea, 1987a). The “diagnosis” referred solely to previously published photographs and descriptions of the taxon, none of which attempted to differentiate the species. In the absence of a workable diagnosis, we synonymise the name.

= Chelodina rugosa Ogilby, 1890b, synonymy made in this paper.

Tropicochelymys goodei Wells & Wellington, 1985


Holotype R72106 Macrochelodina billabong, NT (J. Legler, 23.ii.1973).

Remarks. Wells & Wellington nominated as holotype “an adult in the Australian Museum. Collected along the Jardine River, Cape York Peninsula, Queensland”. However, there are no specimens in the collection with this precise locality, but several specimens (R37666–69) from 0.5mi N old Jardine River crossing. Further, the name may be a nomen nudum (Shea, 1987a). The “diagnosis” referred only to previously published illustrations and descriptions, none of which attempted to differentiate the species. In the absence of a workable diagnosis, we synonymise the name.

= Emydura subglobosa (Krefft, 1876), synonymy made in this paper.

Tropicochelymys worrelli Wells & Wellington, 1985


Holotype R53689 Caranbirini Water Hole, 21km N McArthur River (193m), NT (Cogger & Webber, 15.ii.1976).

Remarks. Wells & Wellington gave the locality as Caranbirini Waterhole, c. 21km N McArthur River, and the collector as Cogger. The name may be a nomen nudum (Shea, 1987a). The “diagnosis” referred only to “distinctive carapace differences” “readily observable” in previously published illustrations in Cann (1978), together with descriptions in the same work that did not explicitly differentiate the species. The caption to the illustration by Cann merely noted a “characteristic hump” in Emydura australis. It is unclear if this constitutes a valid diagnosis under the Code. We follow Cann (1998), who provided a redescription, in recognising the species as distinct.

AGAMIDAE

Ctenophorus dudleyi
Wells & Wellington, 1985
Remarks. Holotype cited by field number only. The “diagnosis” is a description of the holotype, identification of two previously published illustrations as this taxon, and an unsubstantiated statement of habitat and distribution. Until a more rigorous comparison with its congeners is available, we tentatively synonymise the name.

= Ctenophorus pictus (Peters, 1866), synonymy made in this paper.

Ctenophorus raffertyi
Wells & Wellington, 1985
Remarks. Holotype previously nominated by field number only. The “diagnosis” is a detailed description of the holotype, identification of two previously published illustrations as this taxon, and an unsubstantiated statement of habitat and distribution. Until a more detailed and workable diagnosis is available, we tentatively synonymise the name.

= Ctenophorus clayi (Storr, 1966), synonymy made in this paper.

Lophognathus burnsi
Wells & Wellington, 1985
HOLOTYPE R59925 Maryvale, NT (M. Gillam, xi.1976).
Remarks. This name may be a nomen nudum (Shea, 1987a). The “diagnosis” advised comparison of previously published data and illustrations, all under the name Ctenophorus (or Amphibolurus) clayi. None of the references cited provided a statement differentiating this species from C. clayi. We synonymise the name.

= Ctenophorus clayi (Storr, 1966), synonymy made in this paper.

Phthanodon hawkeswoodi
Wells & Wellington, 1985
Remarks. Holotype originally cited by field number only. The “diagnosis” is a description of the holotype, an unsubstantiated statement of habitat and distribution and reference to previously published photographs. Until detailed comparisons are made with congeners to support the distinction of this taxon, we tentatively synonymise the name.

= Ctenophorus fordi (Storr, 1965), synonymy made in this paper.

Pogona henrylawsoni
Wells & Wellington, 1985
HOLOTYPE R116984 118 km W Richmond, Qld (G. Husband & J. Sauer, 5.i.1978).
Remarks. Holotype nominated by field number only. Although the “diagnosis” was limited to a description of the holotype, details of habitat, habits and distribution, and a comparison with Pogona vitticeps, a number of herpetologists recognise this taxon as distinct (Shea, 1995b). Witten (1994) considered the holotype lost and nominated as neotype a QM specimen of Pogona vitticeps, allowing him to redescribe P. henrylawsoni as a new species, Pogona brevis. As the holotype has never been lost, we recognise the earlier name as valid for this taxon (Shea, 1995b).


Pogona loriae
Wells & Wellington, 1985
HOLOTYPE R105588 West River crossing on Eyre Hwy, WA (G. Shea & R. Wells, 30.i.1982).
Remarks. Holotype nominated by field number only. Although a diagnosis was provided, no details of congeners were given to indicate the validity of the proposed diagnostic characters. Until a more detailed and workable diagnosis is available, we synonymise this name.

= Pogona minor minor (Sternfeld, 1919), synonymy made in this paper.

Rankinia boylani
Wells & Wellington, 1984
HOLOTYPE R111951 Mt Victoria, NSW (R. Wells, 1.i.1983).
Remarks. Holotype nominated by field number only. Although a diagnosis was provided, no details of congeners were given to indicate the validity of the proposed diagnostic characters. Until a more detailed and workable diagnosis is available, we tentatively synonymise the name.

= Rankinia diemensis (Gray, 1841b), synonymy made in this paper.

Tymanocryptis karumba
Wells & Wellington, 1985
HOLOTYPE R63438 just NE Karumba, Qld (A. Greer & P. Greer, 27.vi.1977).
Remarks. Wells & Wellington gave the locality as Karumba. The name is almost certainly a nomen nudum. The brief “diagnosis” (no description) simply stated that the taxon is “readily identified by the existing diagnostic literature”, identified a previously published illustration as representative, and mentioned a description of Tymanocryptis lineata that did not mention T. karumba or populations from its type locality. In the absence of a more detailed and workable diagnosis, we tentatively synonymise the name.

= Tymanocryptis lineata Peters, 1863, synonymy made in this paper.
Amalosia phillipsi Wells & Wellington, 1985


Remarks. Although Wells & Wellington mentioned three diagnostic characters for this species (yellow paravertebrals, pink tail, black thoracic patch) at least the first two characters are also present in Amphibolurus nobbi nobbi, the taxon they recognised as closest to their species. In the absence of a more rigorous and workable diagnosis, we tentatively synonymise the name.

= Amphibolurus nobbi nobbi Witten, 1972, synonymy made in this paper.

Diplodactylus jonathoni Wells & Wellington, 1985


Remarks. Holotype originally cited by field number only. The name was supported solely by the description of the holotype (as a “diagnosis”).


Dactyloperus annetteae Wells & Wellington, 1985


Remarks. Holotype originally cited by field number only. The name was supported solely by a description of the holotype (as a “diagnosis”).


Dactyloperus kingi Wells & Wellington, 1985


Remarks. The diagnosis of this taxon was a description of the holotype with the comment that the colour pattern “separates the species from all other Diplodactylus”. Until more detailed evidence for the distinction of this taxon are published, we regard it as a synonym of Gehyra dubia (Macleay, 1877a), although Kluge (1991) and Bauer & Henle (1994), presumably following the original reference to this taxon as a member of the “Diplodactylus variegata complex”, placed it in the synonymy of Gehyra variegata.

= Gehyra dubia (Macleay, 1877a), synonymy made in this paper.

Dactyloperus lazelli Wells & Wellington, 1985


Remarks. Holotype originally cited by field number only. The name was supported solely by a description of the holotype (as a “diagnosis”).


Dactyloperus marmoratus Wells & Wellington, 1985


Remarks. Holotype cited by field number only. The name was supported solely by a description of the holotype (as a “diagnosis”).


Dactyloperus variegata Wells & Wellington, 1985


Remarks. Holotype originally cited by field number only. The name was supported solely by a description of the holotype (as a “diagnosis”).


Dactyloperus kingi Wells & Wellington, 1985


Remarks. Holotype originally cited by field number only. The name was supported solely by a description of the holotype (as a “diagnosis”).


Diplodactylus dorotheae Wells & Wellington, 1985


Remarks. Holotype originally cited by field number only. The name was supported solely by a description of the holotype (as a “diagnosis”).


Dactyloperus kingi Wells & Wellington, 1985


Remarks. Holotype originally cited by field number only. The name was supported solely by a description of the holotype (as a “diagnosis”).


Dactyloperus lascelli Wells & Wellington, 1985


Remarks. Holotype originally cited by field number only. The name was supported solely by a description of the holotype (as a “diagnosis”).


Diplodactylus dorotheae Wells & Wellington, 1985


Remarks. Holotype cited by field number only. The name was supported solely by a description of the holotype (as a “diagnosis”).


Dactyloperus marmoratus Wells & Wellington, 1985


Remarks. Holotype cited by field number only. The name was supported solely by a description of the holotype (as a “diagnosis”).


Diplodactylus dorotheae Wells & Wellington, 1985


Remarks. Holotype originally cited by field number only. The name was supported solely by a description of the holotype (as a “diagnosis”).


Dactyloperus lazelli Wells & Wellington, 1985


Remarks. Holotype originally cited by field number only. The name was supported solely by a description of the holotype (as a “diagnosis”).

Shea & Sadlier: Herp catalogue

specific characters. Further, the nominated holotype is not conspecific with the species figured in the cited illustrations (Shea, 1987a). Bauer & Henle (1994) incorrectly synonymised this species with Diplodactylus immaculatus Storr, 1988, presumably based on these illustrations.

= Diplodactylus steindachneri (Boulenger, 1885) vide Shea (1987a).

Eremiastrophurus mahoodi
Wells & Wellington, 1985


Holotype: R105442 12.5km N Coonbah HS, NSW (G. Shea & R. Wells, 14.I.1982).

Remarks. Holotype cited by field number only. The species was differentiated (from Strophurus elderi only) solely on the basis of “more numerous bright yellow spotting on the body”.


Heteronotia horneri
Wells & Wellington, 1985


Remarks. Holotype originally cited by field number only.

= Heteronotia binoei (Gray, 1845) vide Kluge (1991).

Heteronotia wadei
Wells & Wellington, 1985


Remarks. Holotype originally cited by field number only.

= Heteronotia binoei (Gray, 1845) vide Kluge (1991).

Oedura attenboroughi
Wells & Wellington, 1985


Holotype: R65941 81.5km E Bogantungan, Qld (28.II.1976).

Remarks. Wells & Wellington gave locality as Fork Lagoon Rd turnoff on Capricorn Hwy, 19km W Emerald and 81.5km E Bogantungan, and the collectors as R. Wells and D. Metcalfe. Holotype originally cited by field number only, although registered into the collection in xii.1977.


Oedura greeri
Wells & Wellington, 1985


Holotype: R87677 Mt Doreen (mountain), NT (A. Greer & P. Greer, 5.IX.1975).

Remarks. This name may be a nomen nudum (Shea, 1987a). The “diagnosis” referred only to a previously published illustration and mentioned a purported habitat preference and distribution.


Phyllurus swaini
Wells & Wellington, 1985


Holotype: R116978 Richmond Range State Forest, NSW (Bruce Gall & Peter Bayliss, 1–7.II.1976).

Remarks. Holotype nominated by field number. The “diagnosis” was largely a description of the holotype, with comparisons to other species limited to listings of previously published photographs. The distinctiveness of this taxon was demonstrated by Couper et al. (1993), who also provided further data on the holotype and criticisms of the original “diagnosis”.

= Saltuarius swaini (Wells & Wellington, 1985) vide Couper et al. (1993).

Rhynchoedura ormsbyi
Wells & Wellington, 1985


Remarks. Holotype nominated by field number. The “diagnosis” was merely a description of the holotype.


Underwoodisaurus husbandi
Wells & Wellington, 1984


Holotype: R111952 12.5km SW Milbrodale (rd distance), NSW (R. Wells, 22.IX.1982).

Paratype: R120572 12.5km SW Milbrodale (rd distance), NSW (R. Wells, 22.IX.1982).

Remarks. Type series cited by field numbers only. Paratypes AM Field Series 25401–04 not lodged in AM.


PYGOPOLIDAE

Delma wollei
Wells & Wellington, 1985


Holotype: R46058 29km S Singleton on Putty Rd, NSW (Rankin, Wells, Antenor & Cook, 12.I.1975).

Remarks. Wells & Wellington gave the locality as Milbrodale, and the collectors as Wells and Rankin. The name is probably a nomen nudum (Shea, 1987a,c). The brief “diagnosis” (no description) mentioned only a distribution, a previously published illustration, and previously published descriptions that did not differentiate the taxon.

Pygopus klugei Wells & Wellington, 1985


_Holotype._ R116980 6.2km S Big Warrambool (between Walgett and Lightning Ridge), NSW (R. Wells, D. Metcalfe & A. Dudley, 12.II.1984).

**Remarks.** Holotype nominated by field number only. The validity of this taxon was doubted by Shea (1987c) on the basis of inconsistencies between claims in the diagnosis and previously published descriptions.


Pygopus territorius

Wells & Wellington, 1985


_Holotype._ RS6823 nr Tennants Creek, NT (Dr [no initials given] Smith, vi.1962).

**Remarks.** The name is probably a _nomen nudum_ (Shea, 1987a,c). The brief “diagnosis” advised reference to a previously published illustration and to unspecified “descriptive references” and, although providing characters to differentiate it from two other recognised taxa, did not compare it to _P. nigriceps_, considered by Wells & Wellington to be its nearest relative.


_SCINCIDAE_

Acritoscincus buddeni

Wells & Wellington, 1985


**Remarks.** Holotype cited by field number only. The “diagnosis” was purely a description of the holotype, without comparison with congeners. In the absence of such comparisons, we tentatively synonymise the name.

= _Bassiana duperreyi_ (Gray, 1838), synonymy made in this paper.

Acritoscincus donnellani

Wells & Wellington, 1985


**Remarks.** Holotype originally cited by field number only. The “diagnosis” was purely a description of the holotype, without comparison with congeners. In the absence of such comparisons, we tentatively synonymise the name.

= _Bassiana platynota_ (Peters, 1881), synonymy of this paper.

Anepischetos sharmani

Wells & Wellington, 1984


_Holotype._ R111954 1.0km NW Mt Cambewarra lookout, NSW (R. Wells, 9.x.1982).

**Paratypes._** R111955–64 1.0km NW Mt Cambewarra lookout, NSW (R. Wells, 9.x.1982); R111966–75 1.5km NW Mt Cambewarra lookout, NSW (R. Wells, 9.x.1982); R111976–87 1.5km NW Mt Cambewarra lookout, NSW (R. Wells, 13.xi.1982).

**Remarks.** Type series originally cited by field numbers only. Paratypes AM Field Series 28119, 28202 not lodged in AM. Although Wells & Wellington gave a detailed comparison of _A. sharmani_ with its congener _Nannoscincus maccoyo_, the figures given for the latter taxon were taken from the type description by Lucas & Frost (1894), based on only Victorian material. Until a revision of nominate _N. maccoyo_ is undertaken, we synonymise _A. sharmani._

= _Nannoscincus (Nannoseps) maccoyo_ (Lucas & Frost, 1894), synonymy made in this paper.

Anepischetos brindabellensis

Wells & Wellington, 1985


**Remarks.** Holotype originally cited by field number only. The “diagnosis” was largely a description of the holotype, together with a reidentification of previous accounts and illustrations. The only diagnostic character mentioned was the presence of highly glossed body scation. However, the claim (Wells & Wellington, 1985) that this character “readily sets apart this species from its congeners” is falsified by their earlier claim (Wells & Wellington, 1984) that the body scales of _A. maccoyo_ are similarly glossed. Until this discrepancy is resolved, we tentatively synonymise _A. brindabellensis._

= _Nannoscincus (Nannoseps) maccoyo_ (Lucas & Frost, 1894), synonymy made in this paper.

Anomalopus bellamii

Wells & Wellington, 1985


_Holotype._ R116950 Kandos, NSW (R. Wells, R. Wellington & J. Wellington).

**Remarks.** Holotype cited by field number only. As noted by Wells & Wellington (1988), the designation of a neotype for _Brachymeles leuckartii_ Weiland with Greer & Cogger (1985) resulted in the Wells & Wellington name becoming a junior synonym.

= _Anomalopus leuckartii_ (Weiland, 1863) _vide_ Wells & Wellington (1988), this paper.
Carlia arafurae Wells & Wellington, 1985

* Holotype: R12715 Darwin, NT (P.–N.R. Laird).

Remarks. The holotype is only tentatively identified. Wells & Wellington cite R12715a from Yirrkala. This number originally applied to eight specimens, cited by Storr (1974b) as R12715a–h from Yirrkala. However, none of these specimens were individually identified, and seven were reregistered as R60858–64 on 24 iii.1977, leaving only one specimen as R12715. All eight specimens are also paratypes of *Carlia gracilis* Storr, 1974b.


Carlia instantanea Wells & Wellington, 1985

* Holotype: R38815 Koongarra, Mt Brockman Range, NT (Cogger & Lindner, 24 ii.1973).

Remarks. Also a paratype of *Carlia triumviratus* Storr, 1974b. The “diagnosis” by Wells & Wellington referred almost exclusively to Storr (1974b), who referred to geographic variation within his species.


Claireascincus schumacki

Wells & Wellington, 1985


Remarks. Holotype originally cited by field number only. The “diagnosis” by Wells & Wellington referred almost exclusively to Storr (1974b), who referred to geographic variation within his species.


Claireascincus triumviratus

Wells & Wellington, 1985

* Holotype: R116955 Picadilly Circus, Brindabella Range, NSW (R. Wells & R. Wellington, 6 ii.1983).

Remarks. Holotype originally cited by field number only. The diagnosis was largely a description of the holotype, without comparison with other taxa.


Claireascincus wardi

Wells & Wellington, 1985


Remarks. Holotype originally cited by field number only. The diagnosis was largely a description of the holotype, without comparison with other taxa.


Concinnia martini Wells & Wellington, 1985

* Holotype: R69587 top of Mt Kaputar, NSW (P. Room, 2 iii.1975).

Remarks. Date given by Wells & Wellington as 14 ii.1975, the date for R69588, a specimen of the same taxon from the same locality. The availability of this name is doubtful. The brief “diagnosis” (no description) mentioned only the possession of enlarged paravertebral scales, a feature present in all members of the genus. In the absence of a workable diagnosis, and pending completion of studies on the *Egernia striolata* complex by G. Shea, we consider this taxon inanimate.

= *Egernia* sp. nov., nomenclature of this paper.

Costinisauria worrelli

Wells & Wellington, 1985

* Holotype: R116968 Barrington Tops, NSW (A.B. Rose, 30 xi.1976).

Remarks. Holotype originally cited by field number only. The “diagnosis” was purely a description of the holotype, without comparison with congers. In the absence of a workable diagnosis, we tentatively synonymise the name, following the treatment of Shea & Peterson (1985).

= *Eulamprus kosciuskoi* (Kinghorn, 1932b), synonymy made in this paper.

Cryptoblepharus hawkeswoodi

Wells & Wellington, 1985

* Holotype: R116952 Yathong Nature Reserve, 100km S Cobar, NSW (R. Wells & R. Wellington, 6 iii.1984).

Remarks. Holotype originally cited by field number only. The diagnosis was purely a description of the holotype with a statement of distribution. In the absence of a more rigorous analysis, we refer this taxon to the synonymy of *Cryptoblepharus carnabyi* Storr, 1976 on the basis of the keeled subdigital lamellae and five supraciliaries.

= *Cryptoblepharus carnabyi* Storr, 1976, synonymy made in this paper.

Cryptoblepharus suburbia

Wells & Wellington, 1985

* Holotype: R116951 Sydney, NSW (R. Wells).

Remarks. The holotype is only tentatively identified. Wells & Wellington cite R116951 from Yirrkala. This number originally applied to eight specimens, cited by Storr (1974b) as R12715a–h from Yirrkala. However, none of these specimens were individually identified, and seven were reregistered as R60858–64 on 24 iii.1977, leaving only one specimen as R12715. All eight specimens are also paratypes of *Carlia gracilis* Storr, 1974b.


Contundo roomi Wells & Wellington, 1985

* Holotype: R116966 Yabbra State Forest, 3.9km S Urbenville, NSW (R. Wells, D. Metcalfe & A. Dudley, 16 ii.1984).

Remarks. Holotype originally cited by field number only. The diagnosis was purely a description of the holotype, without comparison with other taxa. The validity of this taxon was confirmed by Greer (1992).

more rigorous analysis, we refer the name to synonymy.

= Cryptoblepharus virgatus (Garman, 1901), synonymy made in this paper.

Ctenotus miowera Wells & Wellington, 1985
Holotype: R65485 Miowera, between Proserpine and Bowen, Qld (R. Wells & R. Cook, 24.xii.1973).
Remarks. This species was diagnosed solely on the basis of smaller size than C. taeniolatus, and reidentified a previously published illustration. In the absence of quantifiable differences and an analysis of body size throughout the range of C. taeniolatus, we tentatively synonymise C. miowera.

= Ctenotus taeniolatus (Shaw, 1790), synonymy made in this paper.

Cyclodomorphus michaeli Wells & Wellington, 1984
Holotype: R111948 Mt Victoria, NSW (R. Wellington, 10.x.1982).
Remarks. The brief “diagnosis” referred only to “the existing descriptive literature” without specific citations, and reidentified 1987a). The brief “diagnosis” referred only to “the existing descriptive literature” without specific citations, and reidentified.

Egernia barnetti Wells & Wellington, 1985
Holotype: R93474 Fishermans Beach, Fleurieu Peninsula, SA (H. Ehmann).
Remarks. Holotype originally cited by field number only. Although the name was supported only by a description of the holotype and unsubstantiated statements of distribution and habitat preference, Shea (1995a) applied the name to a distinct species, although his concept of the species is different to that proposed by Wells & Wellington.


Egernia jossae Wells & Wellington, 1985
Holotype: R111944 Park Beach, Coffs Harbour, NSW (R. Wells & G. Shea, 24.xii.1982).
Remarks. This name is probably a nomen nudum (Shea, 1987a). The brief “diagnosis” referred only to “the existing descriptive literature” without specific citations, and reidentified previously published illustrations. Pending completion of studies on the systematics of the Egernia cunninghami complex by R. Sadlier, we synonymise Egernia kennersoni.

= Egernia cunninghami Gray, 1832, synonymy made in this paper.

Egernia kennersoni Wells & Wellington, 1985
Holotype: R75000 upper Emu Creek at foot of Mt Superbus, nr Warwick, Qld (R. Sadlier, 1.i.1978).
Remarks. Although Wells & Wellington referred to the holotype as an adult, it is clearly immature. The diagnosis of this taxon was minimal and non-diagnostic. Pending completion of revisionary studies of the Egernia cunninghami complex by R. Sadlier, we synonymise Egernia kennersoni.

Egernia mcpeeii Wells & Wellington, 1984
Holotype: R111944 Park Beach, Coffs Harbour, NSW (R. Wells & G. Shea, 24.xii.1982).
Paratypes: R111945 Park Beach, Coffs Harbour, NSW (R. Wells & G. Shea, 24.xii.1982); R111946 Karangi, NSW (R. Wells & G. Shea, 25.xii.1982).
Remarks. This taxon was recognised by Cogger (1992).

Contundo mcpheeii Wells & Wellington (1985) is an unjustified emendation.


Eulamprus heatwolei Wells & Wellington, 1984
Holotype: R111949 Macquarie Rivulet, just E Robertson, NSW (R.W. Wells, 20.x.1982).
Remarks. Holotype originally cited by field number only. Although the name was originally supported only by a description of the holotype, it was subsequently identified with the Sphenomorphus tympanum Warm Temperate Form of Rawlinson (1969) and a comparison with congeners published (Shea & Peterson, 1985).


Eulamprus herseyi Wells & Wellington, 1985
Holotype: R116967 Dora Dora National Park proposal area, nr Warwick, Qld (R. Sadlier, 24.xii.1973).
Remarks. Although the name was supported only by a description of the holotype, it was subsequently identified with the Sphenomorphus tympanum Warm Temperate Form of Rawlinson (1969) and a comparison with congeners published (Shea & Peterson, 1985).


Eulamprus leuraensis Wells & Wellington, 1984
Holotype: R116967 Dora Dora National Park proposal area, nr Warwick, Qld (R. Sadlier, 24.xii.1973).
Remarks. Holotype cited by field number only. The name was originally supported only by a description of the holotype. A more detailed diagnosis and description of available material was provided by Shea & Peterson (1985).

Flamoscincus webberi
Wells & Wellington, 1985
HOLOTYPE: R116953 Yathong Nature Reserve, 100km S Cobar, NSW (J. Brickhill, 14.iii.1981).
Remarks. Holotype originally cited by field number only. The name was originally supported by a description of the holotype, with reidentification as this species of two previously published photographs and one ecological paper. In the absence of a more rigorous and workable diagnosis, we synonymise the name.

= Egernia inornata Rosén, 1905, synonymy made in this paper.

Hortonia oakesi Wells & Wellington, 1985
HOLOTYPE: R93203 Wipim, Western District, PNG (P-F. Parker, 29.viii.1969).
Remarks. This name is probably a nomen nudum (Shea, 1987a). The brief diagnosis referred only to published illustrations, none of which attempted to differentiate this taxon. In the absence of a functional diagnosis, we synonymise the name.

= Egernia freeri Günther, 1897, synonymy made in this paper.

Hortonia shinei Wells & Wellington, 1985
HOLOTYPE: R116994 Park Beach, Coffs Harbour, NSW (R. Wells & G. Shea, 24.xii.1982).
Remarks. Holotype originally cited by field number only. The name was originally supported by a description (as “diagnosis”) of the holotype, reidentification of two previously published photographs, and an unsupported statement of distribution. In the absence of a more rigorous and workable diagnosis, we synonymise the name.

= Egernia freeri Günther, 1897, synonymy made in this paper.

Lampropholis longleyi
Wells & Wellington, 1985
Remarks. Holotype cited by field number only. The “diagnosis” was purely a description of the holotype with an unsupported statement of distribution, and is claimed to diagnose the species only with respect to Lampropholis lunneyi. In the absence of a workable diagnosis, we synonymise the name.

= Lampropholis guichenoti (Duméril & Bibron, 1839), synonymy made in this paper.

Lampropholis swani Wells & Wellington, 1985
HOLOTYPE: R116961 1.5km SW Mt Cambewarra lookout, NSW (R. Wells, D. Metcalfe & A. Dudley, 21.ii.1984).
Remarks. Holotype cited by field number only. The name was originally supported by a description of the holotype (as “diagnosis”), with a brief unsubstantiated statement of distribution, and is claimed to diagnose the species only with respect to Lampropholis lunneyi. In the absence of a workable diagnosis, we synonymise the name.

= Lampropholis guichenoti (Dunérit & Bibron, 1839), synonymy made in this paper.

Liopholis coplandi Wells & Wellington, 1985
HOLOTYPE: R76863 17km S Cooma on Jindabyne rd, NSW (Wells, Sadlier & Kennerson, 4.xi.1978).
PARATYPES: R76662–75 17km S Cooma on Jindabyne rd, NSW (Wells, Sadlier & Kennerson, 4.xi.1978).
Remarks. Type series identified by field numbers, although registered into collection xi.1978. Wells & Wellington gave the collectors as R. Wells, K. Kennerson and G. Husband. The brief “diagnosis” (no description) merely identified a previously published illustration as this species and made an unsubstantiated statement of distribution and habitat preferences with respect to Liopholis compressicaudum, but not to Egernia whitii, to which complex the species was assigned. In the absence of a workable diagnosis, we synonymise the name.

= Egernia whitii (Lacépède, 1804), synonymy made in this paper.

Liotsescincus bartelli
Wells & Wellington, 1985
HOLOTYPE: R90565 Picadilly Circus, within a 12km radius, Brindabella Range, ACT and NSW border, ACT (Rick Shine et al., 14.xi.1978).
Remarks. Probably a nomen nudum (Shea, 1987a). The brief “diagnosis” (no description) merely referred to two previously published descriptions, one of which they refer to their new species, and gave an unsubstantiated statement of distribution to differentiate L. bartelli from Niveoscincus coventryi. In the absence of a functional diagnosis, we synonymise the name.

= Niveoscincus coventryi (Rawlinson, 1975), synonymy made in this paper.

Minervascincus borroloola
Wells & Wellington, 1985
Remarks. This name is probably a nomen nudum (Shea, 1987a). The brief “diagnosis” (no description) merely referred to two previously published photographs, one identified as of ecology, and identification of four previously published photographs as this species. In the absence of a workable diagnosis, we synonymise the name.

= Lampropholis guichenoti (Duméril & Bibron, 1839), synonymy made in this paper.
this species, and gave an unsubstantiated statement of distribution. In the absence of a workable diagnosis, we synonymise the name.

= Ctenotus helenae Storr, 1969, synonymy made in this paper.

Minervascincus harringtonensis
Wells & Wellington, 1985

Holotype: R67205 Crowdy Head, nr Harrington, NSW (P. Rankin et al., 16.x.1976).

Remarks. Wells & Wellington listed the collectors as Wells and Rankin. The lengthy diagnosis reported ecological and morphological differences from Ctenotus robustus Storr, 1970 (as Minervascincus josephinae) in sympathy. On the basis of these claims, we tentatively recognise it as a valid taxon, although we see no justification for the distinction of Minervascincus from Ctenotus.

= Ctenotus harringtonensis Wells & Wellington, 1985, nomenclature of this paper.

Minervascincus janetae
Wells & Wellington, 1985

Holotype: R16662 Yepoon, Qld (Cogger).

Remarks. The “diagnosis” (no description) was based on the description of Storr (1981a), who noted the difference in the similarity in size, proportions and scutellation between these two taxa noted by Storr, and consider that only a single species is involved.

= Ctenotus capricorni Storr, 1981a, synonymy made in this paper.

Minervascincus josephinae
Wells & Wellington, 1984

Holotype: R111947 Awaba, NSW (R. Wells, 23.ix.1982).

Remarks. Holotype originally cited by field number only. The name was supported only by a description of the holotype and identification of three previously published photographs as of this species. In the absence of a workable diagnosis, we synonymise the name.

= Ctenotus robustus Storr, 1970, synonymy of this paper.

Minervascincus monaro
Wells & Wellington, 1985

Holotype: R92239 6km along Canbalong Rd, Bombala, NSW (G. Webb & A. Antenor, 29.1.1979).

Remarks. Probably a nomen nudum (Shea, 1987a). The “diagnosis” (no description) merely invited comparison between two previously published accounts, neither of which made any statement differentiating the Wells & Wellington taxon, and gave an unsubstantiated statement of distribution. In the absence of a workable diagnosis, we synonymise the name.

= Ctenotus schomburgkii schomburgkii (Peters, 1863) vide Peterson & Shea (1987), this paper.

Morethia petros Wells & Wellington, 1985

Holotype: R44666 2mi. SW Glendale, 27mi. NNW Uralla, NSW (Witten, 19.ix.1974).

Remarks. The brief “diagnosis” (no description) merely made an unsupported statement of distribution, an unqualified comparative statement of size and coloration (smaller and lighter) and reidentified a previously published illustration as of this species. We follow Rawlinson (1976) in recognising only one species in Morethia boulengeri.

= Morethia boulengeri (Ogilby, 1890c), synonymy made in this paper.

Nodorha cassandrae
Wells & Wellington, 1984

Holotype: R111953 Denman, NSW (R. Wells & G. Shea, 14.viii.1982).

Remarks. Holotype cited only by field number. The name was supported only by a description of the holotype with an unsubstantiated statement of distribution and habitat preference. In the absence of a workable diagnosis, we tentatively synonymise the name.

= Lerista bougainvilli (Gray, 1839), synonymy made in this paper.

Notoscincus watersi Wells & Wellington, 1985

Holotype: R84555 50km S Alice Springs on Stuart Hwy, NT (D. Morafka & R. Wells, 22.iv.1979).

Remarks. This name is probably a nomen nudum (Shea, 1987a), although Greer (1989) used it as validly proposed, without further diagnosing the taxon. The brief “diagnosis” (no description) provided by Wells & Wellington merely invited comparison between previously published descriptions assigned to Notoscincus ornatus (Broom, 1896) which did not differentiate the two putative species, and reidentified a photograph and published distributional record as of this species. Following Greer (1989, pers. comm.), we recognise the taxonomic distinction of this species, although in the absence of a formal diagnosis or description, we treat it as in nomen.

= Notoscincus sp. nov., nomenclature of this paper.

Proablepharus stephensoni
Wells & Wellington, 1985

Holotype: R95993 6.6km SE Greenvale, Qld (A. Greer & P. Greer, 29.vii.1976).

Remarks. This name is probably a nomen nudum (Shea, 1987a). The brief “diagnosis” (no description) merely invited comparison between two published descriptions and illustrations of Proablepharus tenuis, one of which was claimed to represent (at least partly) P. stephensoni. In the absence of a workable diagnosis, we synonymise the name.

= Proablepharus tenuis (Broom, 1896), synonymy made in this paper.
**Protervascincus kuranda**
Wells & Wellington, 1985  

**Remarks.** Wells & Wellington gave the collectors as S. Donnellan et al. Ingram & Covacevich (1988) suggested that this minimally diagnosed taxon is synonymous with either *Lygisaurus aeratum* (Garman, 1901) or *L. laevis* (Oudemans, 1894). Ingram & Covacevich (1988) distinguished the two species in their key on the basis of number of supralabials. However, the juvenile holotype has six supralabials on the left and seven on the right. We identify it as *L. aeratum* on the basis of a large palpebral disc.

= *Lygisaurus aeratum* (Garman, 1901), synonymy made in this paper.

**Rhodona rolloi** Wells & Wellington, 1985  

**Remarks.** This name is probably a nomen nudum (Shea, 1987a). The brief "diagnosis" (no description) invited comparison between three previously published descriptions of *Lerista labialis* Storr, 1971, one of which Wells & Wellington identified as of *R. rolloi*, and gave an unsubstantiated statement of distribution and habitat preference. In the absence of a workable diagnosis, we synonymise the name.

= *Lerista labialis* Storr, 1971, synonymy made in this paper.

**Saiphos samueli** Wells & Wellington, 1985  

**Remarks.** Holotype originally cited by field number only. The "diagnosis" was a description of the holotype with an unsubstantiated statement of distribution and habitat preference. In the absence of a workable diagnosis, we synonymise the name.

= *Saiphos equalis* Gray, 1825, synonymy made in this paper.

**Saprocincinus galli** Wells & Wellington, 1985  

**Remarks.** Holotype originally cited by field number only. The "diagnosis" was merely a description of the holotype and an unsubstantiated statement of distribution, inadequate to differentiate *S. ritchei* from *S. mustelinum*. Hence, we tentatively synonymise the name.

= *Saprocincinus mustelinum* (O'Shaughnessy, 1874), synonymy made in this paper.

**Saprocincinus ritchei** Wells & Wellington, 1985  

**Remarks.** Holotype originally cited by field number only. The "diagnosis" was merely a description of the holotype with an unsubstantiated statement of distribution and habitat preference, and is of no use in distinguishing the species. However, Sadlier et al. (1993) demonstrated that the name applies to a distinct species.


**Sivascincus wrani** Wells & Wellington, 1985  

**Remarks.** Holotype originally cited by field number only. The "diagnosis" was a description of the holotype, with an unsubstantiated statement of distribution and habitat preferences. In the absence of a workable diagnosis, we synonymise the name.

= *Egernia striolata* (Peters, 1870), synonymy made in this paper.

**Storrisaurus husbandi**
Wells & Wellington, 1985  

**Remarks.** Holotype cited by field number only. The "diagnosis" was a description of the holotype, with an unsubstantiated statement of distribution and habitat preference with respect to the latter species. In the absence of a workable diagnosis, we synonymise the name.

= *Egernia rugosa* De Vis, 1888, synonymy made in this paper.

**Tiliqua macroscincoides**
Wells & Wellington, 1985  

**Remarks.** See Shea (1992) for a discussion of this name.

Tiliqua milleri Wells & Wellington, 1985  
*Holotype* R92696 rubbish tip at Pt Macdonnell, SA (A. Greer, 5.xii.1976).

**Remarks.** See Shea (1992) for a discussion of this name.


Vaderescincus coynei Wells & Wellington, 1985  

**Remarks.** This name may be a *nomen nudum*. The brief “diagnosis” (no description) merely invited comparison of two previously published descriptions of *Oligosoma lichenigera* (O’Shaughnessy, 1874), neither of which stated in words characters that were purported to differentiate taxa within *O. lichenigera*. In the absence of a workable diagnosis, we synonymise the name. Generic allocation follows Hutchinson et al. (1990).

= *Oligosoma lichenigera* (O’Shaughnessy, 1874), synonymy made in this paper.

**VARANIDAE**

Odatria kuranda Wells & Wellington, 1985  

**Remarks.** Holotype originally cited as R68820, but specimen reregistered. The “diagnosis” was only with respect to another Wells & Wellington species, *Odatria pengilleyi*. The only diagnostic character (indeed the only morphological character mentioned for the taxon) was “transversely aligned rings of distinctive white ocelli on the dorsum”. In the absence of a more detailed and rigorous diagnosis, we synonymise the name. Generic allocation follows Hutchinson et al. (1990).

= *Oligosoma lichenigera* (O’Shaughnessy, 1874), synonymy made in this paper.

Odatria pengilleyi Wells & Wellington, 1985  

**Remarks.** Wells & Wellington did not list R. Sadlier as one of the collectors. The name is probably a *nomen nudum* (Shea, 1987a). The “diagnosis” referred only to previous descriptions of *Varanus timorensis* subspecies, previously published illustrations, and an unsupported statement of habitat preferences and distribution. In the absence of a workable diagnosis, and pending a more rigorous revision of Australian members of the *V. timorensis* complex, we synonymise the name.

= *Varanus scalaris* Mertens, 1941, synonymy made in this paper.

Pantherosaurus barryjonesi  
Wells & Wellington, 1985  
*Holotype* R116991 Hillston to Griffiths rd, NSW (K. Blade, 6.iii.1975).

**Remarks.** Holotype originally cited by field number. The diagnosis was merely a description of the holotype with an unsupported and qualified (“believed confined”) statement of habitat preference and distribution, and lacking any comparison with congeners. In the absence of a functional diagnosis, we synonymise this name.

= *Varanus gouldii* (Gray, 1838), synonymy made in this paper.

Pantherosaurus kuringai  
Wells & Wellington, 1985  
*Holotype* R116992 Bobbin Head, Kuringai-Chase National Park, NSW (B. Parker, 29.iii.1978).

**Remarks.** Holotype cited by field number only. The “diagnosis” was a description of the holotype, and did not attempt to differentiate the species from *V. rosenbergi*, despite the taxon being claimed to be a “member of the Pantherosaurus rosenbergi complex”.


**BOIDAE**

Antaresia saxacola Wells & Wellington, 1985  
*Holotype* R60304 61km N Barrow Creek on Stuart Hwy, NT (P. Rankin & G. Husband, 16.i.1977).

**Remarks.** This name is probably a *nomen nudum*. The brief “diagnosis” (no description) referred only to a previously published illustration which is identified as of this species, and gave snout-vent length and tail length of the holotype, data apparently extracted from the register entry. Consequently, although the name may antedate *Liasis stimsoni orientalis* Smith, 1985, of which taxon this specimen is also a paratype, it seems to be unavailable. See also comments under *Lerista chalybura* Storr, 1985, for relative dates of Wells & Wellington (1985) and Smith (1985), the latter published simultaneously with Storr (1985).

= *Antaresia stimsoni orientalis* Smith, 1985, nomenclature of this paper, following Kluge (1993).


Morelia cheynei Wells & Wellington, 1984

*Holotype:* R111989 Ravenshoe, on Atherton Tableland, Qld (Martin Wott).

**Remarks.** Holotype originally cited by field number only. The name was supported by a description of the holotype, an unsubstantiated statement of distribution and habitat preference, and reidentification of two published illustrations. In the absence of a more rigorous and workable diagnosis, we tentatively synonymise the species.

= *Morelia spilota variegata* Gray, 1842b, synonymy made in this paper.

Morelia mcdowelli Wells & Wellington, 1984

*Holotype:* R116989 Terania Creek, NSW (R. Wells & G. Shea, 23.xii.1982).

**Remarks.** Holotype originally cited by field number only. The name was supported by a description of the holotype and an unsubstantiated statement of distribution. In the absence of a more rigorous and workable diagnosis, we tentatively synonymise the name, although D.G. Barker & T.M. Barker (1994) recognise it as subspecifically distinct without providing explicit diagnostic differences.

= *Morelia spilota variegata* Gray, 1842b, synonymy of this paper.

Morelia metcalfei Wells & Wellington, 1985


**Remarks.** Holotype, a head only, originally cited by field number only. While the diagnosis provided characters that are purported to differentiate the taxon, most of these are not present on the holotype, and we are uncertain of the generality of these characteristics in the absence of a complete revision of the *Morelia spilota* complex. Consequently, we tentatively synonymise the name, although D.G. Barker & T.M. Barker (1994) recognise it as subspecifically distinct without providing explicit diagnostic differences.

= *Morelia spilota variegata* Gray, 1842b, synonymy of this paper.

Cacophis churchilli Wells & Wellington, 1985

*Holotype:* R123995* Mitchell River c. 2km upstream from Mitchell Falls, W A (J. Weigel, 12.i.1977).

**Remarks.** We follow Mengden *et al.* (1986) in recognising only one species within *Pseudechis australis* (Gray, 1842a).

= *Pseudechis australis* (Gray, 1842a), synonymy made in this paper.

Canna weigeli Wells & Wellington, 1988

*Holotype:* R123995* Mitchell River c. 2km upstream from Mitchell Falls, WA (J. Weigel, 12.i.1987).

**Remarks.** Holotype, originally listed as in author’s collection (Australian Zoological Museum 1000), donated to AM; subsequently sent to WAM (R98871) due to collecting permit restrictions.

= *Pseudechis australis* (Gray, 1842a) *vide* Shea *et al.* (1988).

**COLUBRIDAE**

Pseudoferania harritosi

Wells & Wellington, 1985

*Holotype:* R72982 Daly River, upstream of Police Station Crossing, NT (Cogger, Cameron & Webber, 25.vi.1978).

**Remarks.** The brief “diagnosis” referred only to the “distinctive reddish coloration” of this taxon, reidentified previously published accounts and illustrations, and provided an unsubstantiated statement of distribution. In the absence of a workable diagnosis, we synonymise the species.

= *Enhydris polylepis* (Fischer, 1886), synonymy made in this paper.
Elapognathus resolutus  
Wells & Wellington, 1985


Holotype. R7715 Mondrain I., Recherche Archipelago, WA (Hull, Grant & Wright).

Remarks. The diagnosis, though minimal, is sufficient to validate the name. However, we follow Coventry & Rawlinson (1980) and Storr (1982c) in recognising only one species within Drysadalia coronata (Schlegel, 1837).

= Drysadalia coronata (Schlegel, 1837), synonymy made in this paper.

Notechis edwardsi  
Wells & Wellington, 1985


Remarks. Wells & Wellington gave the locality as Racecourse Lagoon, Uralla. The name is probably a nomen nudum (Shea, 1987a). The brief “diagnosis” (no description) was not based on the holotype, but merely gave an unsubstantiated statement of distribution and habitat preference, together with morphological details of a live Notechis collected and released. We follow Rawlinson (1991) in recognising only a single species of Notechis from New South Wales.

= Notechis scutatus (Peters, 1861), synonymy made in this paper.

Notechis longmorei  
Wells & Wellington, 1985


Holotype. R74508 Lake George, Bungendore, NSW (R. Wells, x.1967).

Remarks. Wells & Wellington gave the collectors as R. Wells & S. Harvey. The name is probably a nomen nudum (Shea, 1987a). The brief “diagnosis” referred only to a previous account of Notechis scutatus that did not indicate any differentiation within this taxon, together with an unsubstantiated statement of distribution and habitat preference. We follow Rawlinson (1991) in recognising only a single species of Notechis from New South Wales.

= Notechis scutatus (Peters, 1861), synonymy made in this paper.

Notechis schwanerii  
Wells & Wellington, 1985


Holotype. R116990 Williams River, 4.5km above guest house in Barrington Tops National Park, NSW (J. Trudgeon, 4.i.1977).

Remarks. Holotype originally cited by field number only. The “diagnosis” was a description of the holotype, reidentification of two previously published photographs as this species, and an unsubstantiated statement of distribution and habitat preference. In the absence of a workable diagnosis, we synonymise the name.

= Pseudechis guttatus De Vis, 1905, synonymy made in this paper.

Panacechis worrelli  
Wells & Wellington, 1985


Remarks. Holotype originally cited by field number only. The “diagnosis” was a description of the holotype, reidentification of two previously published photographs as this species, and an unsubstantiated statement of distribution and habitat preference. In the absence of a workable diagnosis, we synonymise the name.

= Pseudechis guttatus De Vis, 1905, synonymy made in this paper.

Parasuta harveyi  
Wells & Wellington, 1985


Remarks. Holotype originally cited by field number only. The “diagnosis” was a description of the holotype with an unsubstantiated statement of distribution and habitat preferences. In the absence of a workable diagnosis, we synonymise the name.

= Suta dwyeri (Worrell, 1956b), synonymy made in this paper.

Unechis incredibilis  
Wells & Wellington, 1985


Holotype. ?.

Remarks. Holotype not cited by number in description, but stated to be in AM. Neither of the two specimens in the collection at the time of the description (R55971, R59354) accurately fit the collection data provided. The “diagnosis” (no description), which mentioned only the pink coloration and referred to a published illustration, appears to be sufficient to validate the name. We follow Cogger (1996) in recognising the species as distinct.

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References
Bell, T., 1843. Part V. Reptiles. In Zoology of the Voyage of H.M.S. Beagle, under the command of Captain Fitzroy, R.N. during the years 1832 to 1836, ed. C. Darwin, pp. i–vi + 1–51. Cornhill: Smith, Elder and Co.


De Vis, C.W., 1884c. Description of new snakes. *Brisbane Courier* 13 September 1884, p. 5.


Girard, C., 1858. Descriptions of some new reptiles, collected by the United States Exploring Expedition, under the
command of Capt. Charles Wilkes, U.S.N. Fourth Part.—
Including the species of Saurians, exotic to North America.


<table>
<thead>
<tr>
<th>TAXONOMIC INDEX</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ablepharus boulengeri</td>
</tr>
<tr>
<td>Ablepharus barnetti sydneyensis</td>
</tr>
<tr>
<td>Ablepharus davisi</td>
</tr>
<tr>
<td>Ablepharus kinghorni</td>
</tr>
<tr>
<td>Ablepharus rhodoides</td>
</tr>
<tr>
<td>Acalyphophis peroni</td>
</tr>
<tr>
<td>Acanthophis barnetti</td>
</tr>
<tr>
<td>Acanthophis crotalusi</td>
</tr>
<tr>
<td>Acanthophis cunningi</td>
</tr>
<tr>
<td>Acanthophis laevis</td>
</tr>
<tr>
<td>Acanthophis lancasteri bottomi</td>
</tr>
<tr>
<td>Acanthophis prealopogon</td>
</tr>
<tr>
<td>acratiscincus badenii</td>
</tr>
<tr>
<td>acratiscincus donnellani</td>
</tr>
<tr>
<td>Acutotyphlops infralabialis</td>
</tr>
<tr>
<td>Acutotyphlops subocularis</td>
</tr>
<tr>
<td>adelphe, Sphenophryne</td>
</tr>
<tr>
<td>aeratum, Lygiasaurus</td>
</tr>
<tr>
<td>Agamidae</td>
</tr>
<tr>
<td>Aipysurus foliosquama</td>
</tr>
<tr>
<td>alacer, Ctenotus</td>
</tr>
<tr>
<td>alanae, Menetia</td>
</tr>
<tr>
<td>albofasciatus, Eucalyptus</td>
</tr>
<tr>
<td>allotriops, Ctenotus</td>
</tr>
<tr>
<td>alpina, Hyla ewingii</td>
</tr>
<tr>
<td>alpine, Litoria verreauxii</td>
</tr>
<tr>
<td>Amblyodera philippus</td>
</tr>
<tr>
<td>amax, Carlia</td>
</tr>
<tr>
<td>ameles, Lestra</td>
</tr>
<tr>
<td>amethistina, Morelia</td>
</tr>
<tr>
<td>amicula, Lamprophis</td>
</tr>
<tr>
<td>Amphibolurus barbatus minimus</td>
</tr>
<tr>
<td>Amphibolurus maculatus gressae</td>
</tr>
<tr>
<td>Amphibolurus nobbi coggeri</td>
</tr>
<tr>
<td>amplus, Eudamops</td>
</tr>
<tr>
<td>amplus, Sphenomorphus</td>
</tr>
<tr>
<td>amnyae, Nephurus</td>
</tr>
<tr>
<td>andiirrainal, Litoria</td>
</tr>
<tr>
<td>Aneispetos sharmani</td>
</tr>
<tr>
<td>Aneispetostia brindabellaensis</td>
</tr>
<tr>
<td>Aneispetostia maccroyi</td>
</tr>
<tr>
<td>angiana, Litoria</td>
</tr>
<tr>
<td>angusticeps, Diemenia</td>
</tr>
<tr>
<td>angusticeps, Tropidonotus</td>
</tr>
<tr>
<td>annettae, Dactyloperus</td>
</tr>
<tr>
<td>annulata, Vermicella</td>
</tr>
<tr>
<td>annulatus, Diplodactylus</td>
</tr>
<tr>
<td>annulatus, Emydura</td>
</tr>
<tr>
<td>Anomalopus bellami</td>
</tr>
<tr>
<td>Anomalopus brevicollis</td>
</tr>
<tr>
<td>Anomalopus govy</td>
</tr>
<tr>
<td>Anomalopus leuckarti</td>
</tr>
<tr>
<td>Anomalopus mackayi</td>
</tr>
<tr>
<td>Anomalopus swansoni</td>
</tr>
<tr>
<td>Anatesacra saxacola</td>
</tr>
<tr>
<td>Anatesacra stimsoni orientalis</td>
</tr>
<tr>
<td>Aphonophyene parsa</td>
</tr>
<tr>
<td>Aphonophyene sabini</td>
</tr>
<tr>
<td>Apistocactus lamingtoni</td>
</tr>
<tr>
<td>Aprosia inauria</td>
</tr>
<tr>
<td>Aprosia parapulchella</td>
</tr>
<tr>
<td>Aprosia striolata</td>
</tr>
<tr>
<td>Aprosia striolata glauerti</td>
</tr>
<tr>
<td>arachrae, Carlia</td>
</tr>
<tr>
<td>arborum, Lygosoma</td>
</tr>
<tr>
<td>arnhemensis, Ctenotus</td>
</tr>
<tr>
<td>arnhemensis, Egeria</td>
</tr>
<tr>
<td>arnoensis nauru, Emydura</td>
</tr>
<tr>
<td>aspera, Uperoleia</td>
</tr>
<tr>
<td>assimilis, Hoplocephalus</td>
</tr>
<tr>
<td>aster, Hoplocephalus</td>
</tr>
<tr>
<td>aster, Notechis</td>
</tr>
<tr>
<td>aster, Tropidonotus</td>
</tr>
<tr>
<td>aster, Vophophorus, Notechis</td>
</tr>
<tr>
<td>aster, servetii, Notechis</td>
</tr>
<tr>
<td>atra, Diemenia</td>
</tr>
<tr>
<td>atrocyctostata, Emydura</td>
</tr>
<tr>
<td>atrocyctostata, Emydura atrocyctostata</td>
</tr>
<tr>
<td>atrocyctostata, Hinaula</td>
</tr>
<tr>
<td>atrocyctostata atrocyctostata, Emydura</td>
</tr>
<tr>
<td>attenboroughi, Oedura</td>
</tr>
<tr>
<td>auranticus, Simiscincus</td>
</tr>
<tr>
<td>aurea, Litoria</td>
</tr>
<tr>
<td>aurea major, Hyla</td>
</tr>
<tr>
<td>aurea alongae, Hyla</td>
</tr>
<tr>
<td>auriculae, Tilgina occiptilis</td>
</tr>
<tr>
<td>aurulenta, Emydura</td>
</tr>
<tr>
<td>australis, Helepolos</td>
</tr>
<tr>
<td>australis, Emydura atrocyctostata</td>
</tr>
<tr>
<td>australis, Emydura</td>
</tr>
<tr>
<td>australis, Pseudochis</td>
</tr>
<tr>
<td>Australepis paulinus</td>
</tr>
<tr>
<td>Australepis ramayi</td>
</tr>
<tr>
<td>austroalcedonia, Lygosoma</td>
</tr>
<tr>
<td>austroalcedonia, Caledoniscincus</td>
</tr>
<tr>
<td>Austrochaperina brevipes</td>
</tr>
<tr>
<td>Austrochaperina gracilipes</td>
</tr>
<tr>
<td>Austrochaperina ornata</td>
</tr>
<tr>
<td>Austrochaperina robusta</td>
</tr>
<tr>
<td>balbus, Mixophyes</td>
</tr>
<tr>
<td>baliola, Gehyra</td>
</tr>
<tr>
<td>Baragenys nana</td>
</tr>
<tr>
<td>barbatus minimus, Amphibolurus</td>
</tr>
<tr>
<td>bariji, Varanus</td>
</tr>
<tr>
<td>barnetti, Acanthophis</td>
</tr>
<tr>
<td>barnetti, Egeria</td>
</tr>
<tr>
<td>baringtoensis, Hyla phyllochroa</td>
</tr>
<tr>
<td>barryonesi, Pantherosaurus</td>
</tr>
<tr>
<td>bartelli, Litotescincus</td>
</tr>
<tr>
<td>Bartleia jiggera</td>
</tr>
<tr>
<td>basiliscus, Lamprophis</td>
</tr>
<tr>
<td>basiliscus, Supercincus</td>
</tr>
<tr>
<td>Bassiana daperreyi</td>
</tr>
<tr>
<td>Bassiana platynota</td>
</tr>
<tr>
<td>batilis, Ramphotyphlops</td>
</tr>
<tr>
<td>batilis, Typhlops</td>
</tr>
<tr>
<td>Batrachylodes elegans</td>
</tr>
<tr>
<td>Bayavia essaccida</td>
</tr>
<tr>
<td>Bayavia pulchella</td>
</tr>
<tr>
<td>Bayavia septuclavis</td>
</tr>
<tr>
<td>Bayavia validiclavis</td>
</tr>
<tr>
<td>bellamii, Anomalopus</td>
</tr>
<tr>
<td>bibronii, Pelochelys</td>
</tr>
<tr>
<td>bibronii, Trionyx (Gymnopus)</td>
</tr>
<tr>
<td>bicolor glauerti, Hyla</td>
</tr>
<tr>
<td>bigga, Christmas</td>
</tr>
<tr>
<td>bilineata, Dipophorida</td>
</tr>
<tr>
<td>bilineata, Crinia</td>
</tr>
<tr>
<td>bilineata, Ranidella</td>
</tr>
<tr>
<td>billabong, Macrochelodina</td>
</tr>
<tr>
<td>bilorealis, Dendrobatis</td>
</tr>
<tr>
<td>binjing, Emydura macquarii</td>
</tr>
<tr>
<td>binoei, Heteronotia</td>
</tr>
<tr>
<td>biordi, Cyrtodactylus</td>
</tr>
<tr>
<td>bipoti darlingtoni, Cophialus</td>
</tr>
<tr>
<td>bitorquatus, Hoplocephalus</td>
</tr>
<tr>
<td>blackmanii, Cacophis</td>
</tr>
<tr>
<td>boeleni, Morelia</td>
</tr>
<tr>
<td>Boidae</td>
</tr>
</tbody>
</table>
Cannia weigeli ...................................................... 65
Campbelli, Rhynchoelaps ......................................
Calyptotis thorntonensis .......................................
Calyptotis ruficauda ..............................................
Calyptotis lepidorostrum .......................................
Carnivora, Egermnia whitei ................................ 32, 40
Ceratodactylus damaeus ......................................
Chelodina intergularis .........................................
Chelodina parkeri .............................................
Chelodina rugosa ............................................... 17, 54
Cheloniidae ............................................................ 17
Chelonia ..............................................................
Chelymys cooki .................................................... 54
Cheverti, Heteropus .............................................
Cheverti, Nactus .................................................. 22
Cheynei, Morelia ................................................ 65
Christianus biggsae .......................................... 56
Christianus marmoratus ......................................
Churchilli, Cacophis .......................................... 29
Claustra, Oedura ................................................ 23
Coccius, Oligosoma ............................................. 70
Cotylurus, Morelia ............................................... 59
Cophixalus ...........................................................
Cotylurus, Oligosoma ............................................. 70
Cotylurus, Morelia ............................................... 59
Corey, Heterophis .................................................
Cortophis ...................
Ctenotus biori darlingtoni ........................................... 10
Ctenotus bomiens ........................................... 10
Ctenotus darlingtoni ........................................... 10
Ctenotus exigua ........................................... 10
Ctenotus homeri ........................................... 10
Ctenotus infract ........................................... 10
Ctenotus ornatus ........................................... 9
Ctenotus saxatilis ........................................... 10
Ctenotus sphagnola ........................................... 10
coplandi, Liopholis ........................................... 61
cornutus, Gymnodoactylus .................................. 22
cornutus, Saltuarius ........................................... 22
coronata, Drysdalia ........................................... 66
coronoides, Drysdalia ........................................... 52
corroboree, Pseudophryne .................................. 14
Costinisauria worrelli ........................................... 59
covacevichae, Pseudophryne .................................. 15
coventryi, Egermia ........................................... 31
coventryi, Niveoscincus ....................................... 61
coynei, Valericinus ........................................... 64
cracens, Glaphyromorphus .................................... 43
caressa, Nardoa ........................................... 45
Crinia bilingua ........................................... 15
Crinia froggatti ........................................... 11
Crinia glaueri ........................................... 11
Crinia haswelli ........................................... 11
Crinia insignifera ........................................... 11
Crinia johnsoni ........................................... 17
Crocodilia ........................................... 17, 54
Crocodilus johnsoni ........................................... 17
Crocodileidae ........................................... 17, 54
crotalase, Acanthophis ........................................... 48
Cryptobaphus carnabyi ........................................... 59
Cryptobapherus hawkeshwoodi ................................ 59
Cryptobaphus subrubia ........................................... 59
Cryptobaphus virgatus ........................................... 59, 60
Ctenophorus clayi ........................................... 55
Ctenophorus dudleyi ........................................... 55
Ctenophorus fordii ........................................... 55
Ctenophorus macularis griseus ................................ 19
Ctenophorus maculosus ........................................... 20
Ctenophorus pictus ........................................... 55
Ctenophorus raffertyi ........................................... 55
Ctenotus alacer ........................................... 28
Ctenotus allotropis ........................................... 28
Ctenotus arnhemensis ........................................... 28
Ctenotus borealis ........................................... 29
Ctenotus capricorni ........................................... 29, 62
Ctenotus coggeri ........................................... 29
Ctenotus decaneareus ........................................... 29
Ctenotus essingtonii brevipes ................................ 29
Ctenotus eurydice ........................................... 29
Ctenotus eutuenius ........................................... 29
Ctenotus fangadja ........................................... 29
Ctenotus greeri ........................................... 29
Ctenotus hanoni ........................................... 30
Ctenotus harringtonensis ........................................... 62
Ctenotus helean ........................................... 62
Ctenotus ingrami ........................................... 30
Ctenotus karnbudj ........................................... 30
Ctenotus militaris ........................................... 30
Ctenotus miwiera ........................................... 60
Ctenotus monticola ........................................... 10
Ctenotus nullum ........................................... 30
Ctenotus pantherinus ocellifer ................................ 32, 40
Ctenotus robustus ........................................... 62
Ctenotus schomburgkii schomburgkii ................................ 62
Ctenotus schomburgkii uber .................................. 30
Ctenotus spaldingi ........................................... 32, 40
Ctenotus storri ........................................... 30
Ctenotus strauchii varius ........................................... 30
Ctenotus taeniolatus ........................................... 60
Ctenotus uber ........................................... 30
Ctenotus vertebrales ........................................... 30
Ctenotus xenopleura ........................................... 30
Ctenotus zebarella ........................................... 31
cucullatus, Stegognathus ....................................... 67
cunningi, Acanthophis ........................................... 48
cunninghami, Egermia ........................................... 48
curtus, Tylphys ........................................... 53
Cyclodomorphus casuariinae ................................... 35
Cyclodomorphus celatus ........................................... 31
Cyclodomorphus melanops stictulosus ................................ 31
Cyclodomorphus michaeli ........................................... 60
Cyclometopus praealtus ........................................... 31
Cyclometopus venustus ........................................... 31
Cyclorana platycephala ........................................... 4
Cyclorana slevini ........................................... 4
Cyclorana vagilus ........................................... 4
Cyrtodactylus biorlul ........................................... 21
Cyrtodactylus gajagaj ........................................... 21
Cyrtodactylus sadrei ........................................... 56
czechurai, Lampropholis ........................................... 37
czechurai, Saproscincus ........................................... 37
Dactylopusan anneteae ........................................... 56
Dactylopus kingi ........................................... 56
Dactylopus lazelli ........................................... 56
Dactylopus variegata ........................................... 56
damaeus, Ceramodactylus ....................................... 21
damaeus, Diplodactylus ......................................... 21
damelii, Hemiaspis ........................................... 51
darlingtoni, Cophaxlaus ........................................... 10
darlingtoni, Cophaxlaus biori .................................... 10
darnleyensis, Dendrophis ........................................... 46
darnleyensis, Lygodon .......................................... 47
darwinensi, Pseudechis ......................................... 52
davisi, Alethaphus ........................................... 25
davisi, Hemiergis decresiensis ................................ 34, 35
decaneareus, Ctenotus ........................................... 29
decresiensis continentis, Hemiergis ................................ 34
decresiensis davisi, Hemiergis ................................ 34, 35
decresiensis tablingoaensis, Hemiergis ................................ 35
delicata, Lampropholis ........................................... 32, 61
Delma borea ........................................... 24
Delma butleri ........................................... 24
Delma inornata ........................................... 24
Delma mitella ........................................... 24
Delma plebeia ........................................... 57
Delma torquata ........................................... 25
Delma wollemi ........................................... 57
Demania flagellato ........................................... 65
Demania olivacea ........................................... 49
Demania papuensis papuensis ................................ 49
Demania torquata ........................................... 65
Demania vestigirata ........................................... 49
Dendrelaphis calligaster ........................................... 45, 46
Dendrelaphis lineolatus ........................................... 46
Dendrelaphis papuensis ........................................... 45
Dendrelaphis punctulatus ........................................... 46
Dendrelaphis schlenckeri ........................................... 45
Dendrophis bilorealis ........................................... 46
Dendrophis breviceps ........................................... 46
Dendrophis damleyensis ........................................... 46
Dendrophis elegans ........................................... 46
Dendrophis gracilis ........................................... 46
<table>
<thead>
<tr>
<th>Taxon</th>
<th>Page Numbers</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dendrophis katowensis</td>
<td>46</td>
</tr>
<tr>
<td>Dendrophis papuae</td>
<td>46</td>
</tr>
<tr>
<td>Denisonia dyeri</td>
<td>49</td>
</tr>
<tr>
<td>Denisonia maculata</td>
<td>49</td>
</tr>
<tr>
<td>Denisonia melanura</td>
<td>49</td>
</tr>
<tr>
<td>Denisonia ornata</td>
<td>49</td>
</tr>
<tr>
<td>dentata, Elseya</td>
<td>54</td>
</tr>
<tr>
<td>depressa, Natator</td>
<td>17</td>
</tr>
<tr>
<td>derooyae, Sphenomorphus</td>
<td>40</td>
</tr>
<tr>
<td>dharra, Emydura macquarii</td>
<td>18, 54</td>
</tr>
<tr>
<td>dhurak, Emydura macquarii</td>
<td>18</td>
</tr>
<tr>
<td>diaemera, Farina</td>
<td>48, 49</td>
</tr>
<tr>
<td>Diemienia angusticeps</td>
<td>31</td>
</tr>
<tr>
<td>Diemienia atrata</td>
<td>31</td>
</tr>
<tr>
<td>Diemienia papuensis</td>
<td>55</td>
</tr>
<tr>
<td>Diplocodactylus annulatus</td>
<td>21</td>
</tr>
<tr>
<td>Diplocodactylus byrnei</td>
<td>56</td>
</tr>
<tr>
<td>Diplocodactylus danaeus</td>
<td>21</td>
</tr>
<tr>
<td>Diplocodactylus dorotheae</td>
<td>56</td>
</tr>
<tr>
<td>Diplocodactylus galeatus</td>
<td>21</td>
</tr>
<tr>
<td>Diplocodactylus granariensis</td>
<td>21</td>
</tr>
<tr>
<td>Diplocodactylus granariensis granariensis</td>
<td>21</td>
</tr>
<tr>
<td>Diplocodactylus immaculatus</td>
<td>57</td>
</tr>
<tr>
<td>Diplocodactylus intermedius</td>
<td>21</td>
</tr>
<tr>
<td>Diplocodactylus jonathoni</td>
<td>56</td>
</tr>
<tr>
<td>Diplocodactylus steindacheri</td>
<td>57</td>
</tr>
<tr>
<td>Diplocodactylus williamsi</td>
<td>21</td>
</tr>
<tr>
<td>Diposphora bidentata</td>
<td>19</td>
</tr>
<tr>
<td>Diposphora linga</td>
<td>19</td>
</tr>
<tr>
<td>dipsadides, Hypaspistes</td>
<td>45</td>
</tr>
<tr>
<td>Dipsas boyi</td>
<td>46</td>
</tr>
<tr>
<td>Dipsas ornata</td>
<td>46</td>
</tr>
<tr>
<td>disrupta, Nystymystes</td>
<td>9</td>
</tr>
<tr>
<td>diurnis, Taudactylus</td>
<td>15</td>
</tr>
<tr>
<td>donnellani, Acrisioscincus</td>
<td>58</td>
</tr>
<tr>
<td>dorotheae, Diplocodactylus</td>
<td>56</td>
</tr>
<tr>
<td>dorsalis, Lerista</td>
<td>38, 39</td>
</tr>
<tr>
<td>dorsalis interioris, Limnodynastes</td>
<td>13</td>
</tr>
<tr>
<td>dorsalis microbelos, Hyla</td>
<td>5</td>
</tr>
<tr>
<td>dorsalis terraerengae, Limnodynastes</td>
<td>13</td>
</tr>
<tr>
<td>douglasi, Glymphoromplus</td>
<td>27</td>
</tr>
<tr>
<td>Drysdalia coronata</td>
<td>66</td>
</tr>
<tr>
<td>Drysdalia coronoides</td>
<td>52</td>
</tr>
<tr>
<td>Drysdalia mastersi</td>
<td>50</td>
</tr>
<tr>
<td>dubia, Gehyra</td>
<td>23, 25</td>
</tr>
<tr>
<td>dudleyi, Ctenophorus</td>
<td>55</td>
</tr>
<tr>
<td>dumerilii frisy, Limnodynastes</td>
<td>13</td>
</tr>
<tr>
<td>dumerilii varieglatus, Limnodynastes</td>
<td>13</td>
</tr>
<tr>
<td>dumalari, Farina</td>
<td>50</td>
</tr>
<tr>
<td>dumalari, Glyphodon</td>
<td>50</td>
</tr>
<tr>
<td>duperreyi, Bassianla</td>
<td>58</td>
</tr>
<tr>
<td>dwyeri, Denisonia</td>
<td>49, 66</td>
</tr>
<tr>
<td>dwyeri, Suta</td>
<td>49, 66</td>
</tr>
<tr>
<td>eboracensis, Heteronota</td>
<td>22</td>
</tr>
<tr>
<td>eboracensis, Nactus</td>
<td>22</td>
</tr>
<tr>
<td>edwardsae, Lerista</td>
<td>39</td>
</tr>
<tr>
<td>edwardsae, Lerista picturata</td>
<td>39</td>
</tr>
<tr>
<td>edwardsi, Notechis</td>
<td>66</td>
</tr>
<tr>
<td>Egerinia</td>
<td>39</td>
</tr>
<tr>
<td>Egerinia armata</td>
<td>31</td>
</tr>
<tr>
<td>Egerinia barnetti</td>
<td>60</td>
</tr>
<tr>
<td>Egerinia coventryi</td>
<td>31</td>
</tr>
<tr>
<td>Egerinia cunninghami</td>
<td>60</td>
</tr>
<tr>
<td>Egerinia formosa</td>
<td>31</td>
</tr>
<tr>
<td>Egerinia freire</td>
<td>61</td>
</tr>
<tr>
<td>Egerinia geophana</td>
<td>31</td>
</tr>
<tr>
<td>Egerinia hosmeri</td>
<td>32</td>
</tr>
<tr>
<td>Egerinia inornata</td>
<td>61</td>
</tr>
<tr>
<td>Egerinia isaxiss</td>
<td>60, 61</td>
</tr>
<tr>
<td>Egerinia kennersoni</td>
<td>60</td>
</tr>
<tr>
<td>egerinia major</td>
<td>40</td>
</tr>
<tr>
<td>Egerinia margaretae margaretae</td>
<td>32</td>
</tr>
<tr>
<td>Egerinia margaretae personata</td>
<td>32</td>
</tr>
<tr>
<td>Egerinia nepheli</td>
<td>32, 60</td>
</tr>
<tr>
<td>Egerinia modesta</td>
<td>31, 32</td>
</tr>
<tr>
<td>Egerinia pilharenseis</td>
<td>32</td>
</tr>
<tr>
<td>Egerinia rugosa</td>
<td>63</td>
</tr>
<tr>
<td>Egerinia saxatilis intermedius</td>
<td>32</td>
</tr>
<tr>
<td>Egerinia saxatilis saxatilis</td>
<td>32</td>
</tr>
<tr>
<td>Egerinia striolata</td>
<td>59, 63</td>
</tr>
<tr>
<td>Egerinia whitei carnarae</td>
<td>32, 40</td>
</tr>
<tr>
<td>Egerinia whitei modesta</td>
<td>32</td>
</tr>
<tr>
<td>Egerinia whitii</td>
<td>61</td>
</tr>
<tr>
<td>Elapidae</td>
<td>47, 65</td>
</tr>
<tr>
<td>Elapogonatus ornaticeps</td>
<td>49</td>
</tr>
<tr>
<td>Eldery, Strophurus</td>
<td>57</td>
</tr>
<tr>
<td>electrica, Litoria</td>
<td>7</td>
</tr>
<tr>
<td>elegans, Batrachyloides</td>
<td>16</td>
</tr>
<tr>
<td>elegans, Dendrophis</td>
<td>46</td>
</tr>
<tr>
<td>elongata, Lampropholis</td>
<td>37</td>
</tr>
<tr>
<td>Elseya dentata</td>
<td>54</td>
</tr>
<tr>
<td>Elseya georgesi</td>
<td>17</td>
</tr>
<tr>
<td>Elseya purvisi</td>
<td>54</td>
</tr>
<tr>
<td>Elseya stirlingi</td>
<td>54</td>
</tr>
<tr>
<td>Elasor macrurus</td>
<td>18</td>
</tr>
<tr>
<td>emmottii, Lerista</td>
<td>39</td>
</tr>
<tr>
<td>(Emoia) spenceri, Lygosa</td>
<td>40</td>
</tr>
<tr>
<td>Enoia arnensis nauru</td>
<td>32</td>
</tr>
<tr>
<td>Enoia atrocostata</td>
<td>34</td>
</tr>
<tr>
<td>Enoia atrocostata atrocostata</td>
<td>41</td>
</tr>
<tr>
<td>Enoia aurulenta</td>
<td>33</td>
</tr>
<tr>
<td>Enoia brongersmai</td>
<td>33</td>
</tr>
<tr>
<td>Enoia coggeri</td>
<td>33</td>
</tr>
<tr>
<td>Enoia longicauda</td>
<td>34</td>
</tr>
<tr>
<td>Enoia montana</td>
<td>33</td>
</tr>
<tr>
<td>Enoia parkeri</td>
<td>33</td>
</tr>
<tr>
<td>Enoia physicae purari</td>
<td>33</td>
</tr>
<tr>
<td>Enoia renellensis</td>
<td>33</td>
</tr>
<tr>
<td>Enoia rufilabialis</td>
<td>33</td>
</tr>
<tr>
<td>Enoia submetallics</td>
<td>34</td>
</tr>
<tr>
<td>Enoia taumakoensis</td>
<td>33</td>
</tr>
<tr>
<td>Enoia trossula</td>
<td>33</td>
</tr>
<tr>
<td>Emydopephalas annulatus</td>
<td>52, 53</td>
</tr>
<tr>
<td>Emydopephalas tuberculatus</td>
<td>53</td>
</tr>
<tr>
<td>Emydura australis</td>
<td>54</td>
</tr>
<tr>
<td>Emydura macquarii binjing</td>
<td>18</td>
</tr>
<tr>
<td>Emydura macquarii dharra</td>
<td>18, 54</td>
</tr>
<tr>
<td>Emydura macquarii dharuk</td>
<td>18</td>
</tr>
<tr>
<td>Emydura macquarii gunabarra</td>
<td>18</td>
</tr>
<tr>
<td>Emydura subglobosa</td>
<td>54</td>
</tr>
<tr>
<td>Emydura tanybaraga</td>
<td>18</td>
</tr>
<tr>
<td>Emydura worrallii</td>
<td>54</td>
</tr>
<tr>
<td>englishi, Crinia signifera</td>
<td>12</td>
</tr>
<tr>
<td>Enhydris polyplepis</td>
<td>47, 65</td>
</tr>
<tr>
<td>entrecasteauxii, Pseudemoia</td>
<td>59</td>
</tr>
<tr>
<td>equalis, Saiphos</td>
<td>63</td>
</tr>
<tr>
<td>Erremastrophorus mahoodi</td>
<td>57</td>
</tr>
<tr>
<td>erro, Sphenomorphus pardinus</td>
<td>44</td>
</tr>
<tr>
<td>essingtonii brevipes, Ctenotus</td>
<td>29</td>
</tr>
<tr>
<td>Eugongylus albofasciolatus</td>
<td>41</td>
</tr>
<tr>
<td>Eugongylus rufescens</td>
<td>33, 42</td>
</tr>
<tr>
<td>Eulamprus amplus</td>
<td>43</td>
</tr>
<tr>
<td>Eulamprus heatwolei</td>
<td>60</td>
</tr>
<tr>
<td>Eulamprus herseyi</td>
<td>60</td>
</tr>
<tr>
<td>Eulamprus koscushki</td>
<td>40, 59</td>
</tr>
<tr>
<td>Eulamprus leuraensi</td>
<td>60</td>
</tr>
<tr>
<td>Eulamprus latelateralis</td>
<td>44</td>
</tr>
<tr>
<td>Eulamprus martini</td>
<td>59</td>
</tr>
<tr>
<td>Eulamprus murayi</td>
<td>40</td>
</tr>
<tr>
<td>Eulamprus sokosoma</td>
<td>33</td>
</tr>
</tbody>
</table>
Hemiergis decresiensis talbingoensis ................... 35
Hemisphaeriodon tasmanicum ......................... 35
henrylawsoni, Pogona ......................... 35
Herbertophis plumbeus ......................... 47
hersyi, Baldanops ......................... 60
Heteronota eboracensis ...................... 22
Heteronota fasciata ......................... 22
Heteronota marmorata .................... 22
Heteronota walshi ......................... 22
Heteronota binoei .............................................. 21, 22, 57
Heteronota horneri ......................... 57
Heteronota wadi ......................... 57
Heterus chevereti ....................... 35
Heterus longipes ......................... 36
Heterus quinquecarinatus ................. 36
Heterus sexdentatus ................ 36
Heterus variegatus ....................... 36
hhiihirolor, Mixophyes .................. 14
Hinula arctocostata ..................... 36
(Hinula) breviusquants, Lygosoma .......... 40
(Hinula) isolepis foresti, Lygosoma .......... 40
Hinula papauniensis .................... 36
Hinula pascalidis ......................... 36
(Hinula) quoyi kociuskoi, Lygosoma .......... 40
Hinula spaldingi ......................... 36
(Hinula) tenuis intermedium, Lygosoma .......... 40
Hoplocephalus assimilis .......... 50
Hoplocephalus atra .................. 50
Hoplocephalus bitisagurus .......... 51
Hoplocephalus branisti .......................... 50, 51
Hoplocephalus carpentariae .......... 50
Hoplocephalus frontalis .................. 50
Hoplocephalus gouldi .................. 51
Hoplocephalus mastersii .......... 50
Hoplocephalus nigrostriatus .......... 50
Hoplocephalus ramseyi .................. 51
Hoplocephalus spectabilis .......... 51
Hoplocephalus stephensi .................. 51
Hoplocephalus stirlingi .................. 51
Hoplocephalus suboccipitalis .......... 51
Hoplocephalus waitii .................. 51
horneri, Heteronota ............... 57
horrida, Pseudodistira .................. 53
Hortonia oakest ......................... 61
Hortonia obti ......................... 31
Hortonia shinei ......................... 31
hosmeri, Cophixalus .................. 10
hosmeri, Egernia ....................... 32
humicola compa, Phrynomantis .......... 10
humphreysi, Notechis ater .......... 51
husbandi, Storruriasaurus ................. 63
husbandi, Underwoodiscus ................. 57
Hydrophidae ......................... 52
Hyla aurea major .................... 4
Hyla aurea uligaeu .................. 4
Hyla bicolor glauerti .................. 4
Hyla boorooolongensis .......... 4
Hyla burrowsi ....................... 4
Hyla dorsalis microbelos .......... 5
Hyla ewingii ............................. 5
Hyla ewingii alpina ................. 5
Hyla ewingii iuxtaewingii .......... 5
Hyla ewingii loveridgei ................. 5, 6
Hyla ewingii oberonensis .......... 5
Hyla ewingii orientalis .......... 5, 6
Hyla iris ......................... 6
Hyla jenolanensis .................. 6
Hyla kinghorni ....................... 6
Hyla latopalmata watjulumensis .......... 6
Hyla luteiventris .................. 6
Hyla microcerax .................. 6
Hyla microembrana .................. 6
Hyla minitama ............................. 6
Hyla moorei ....................... 6
Hyla pearsoni ......................... 7
Hyla pearsoniana ..................... 7
Hyla phyllochores berringtonensis .......... 7
Hyla phyllochrous nudiigitus ....... 7
Hylidae ............................. 4
Hylophorbus rufescens .......... 10
Hylophorbus rufescens rufescens ....... 10
Hypaspistes dipsadides .......... 45
Hypsilurus boydii .................. 20
Hypsilurus godefroyi .......... 20
Hypsilurus paupensis .......... 10
Hypstrana heffernani .................. 16
inmaculatus, Diplodactylus .......... 57
inaurita, Aprasia .................. 23
inconnessa, Carla pectoralis .......... 28
incrabilis, Rhinopholophalus .......... 66
incrabilis, Uechis .................. 66
infacetus, Cophixalus .......... 10
infratrenata, Litoria infratrenata ........ 8
infratrenata infratrenata, Litoria .......... 8
infratrenata militarina, Litoria .......... 9
infralabialis, Acutotyphlops .......... 53
infralabialis, Typhlops ........ 53
ingrami, Clinotus .................. 30
inornata, Delma ...................... 24
istornata, Egernia .................. 61
insculpta, Carettocichelys .......... 17
insculpta, Carettocichelys .......... 17
insignifera, Crinia .................. 11
instantanea, Carla ................. 59
insulanicus, Varanus acanthurus .......... 44
intercaralis, Cheolodina .......... 17
interioris, Limnodynastes .......... 13
interioris, Limnodynastes doralis ....... 13
intermedia, Egernia saxatilis .......... 32
intermedia, Vermicella .......... 52
intermedius, Diplodactylus .......... 21
intermedius, Lygosoma (Hinula) tenuis .......... 40
intima, Tymanocryptis .......... 20
iris, Hyla ......................... 6
iris, Litoria .............................. 6
irregularis, Boiga .................. 46, 47
irrortata, Mabouia ................. 41
isolepis, Gephyromorphus .......... 40
isolepis foresti, Lygosoma (Hinula) .......... 40
iteratus, Mixophyes .......... 14
iuxtaewingii, Hyla ewingii .......... 5
janetae, Minervascincus .......... 62
jenolanensis, Hyla .................. 6
jiguru, Barleia ....................... 37
jiguru, Leiopelopisma .......... 37
jiminiensis, Rana .................. 17
johnsoni, Crocodilus .......... 17
johnstonei grandensis, Carlia .......... 27
johnstoni, Crocodylus .......... 17, 54
jonathonii, Diplodactylus .......... 56
josephinae, Minervascincus .......... 62
jossae, Egernia .................. 60
jugularis, Grammatophora .......... 19
karumba, Tymanocryptis .......... 55
karunaratnei, Microlyla .......... 11
Katophis plumbea .................. 47
kawtowensis, Dendrophis .......... 46
keasti, Typhlops .................. 53
kenneroni, Egernia .................. 60
kinghorni, Ablepharus .......... 25
kinghorni, Hyla .................. 6
kinghorni, Proablepharus ............................... 25
kingi, Dactyloperus ........................................ 56
kirtisinghei, Limnonectes ......................... 16, 17
klugerii, Pygopus ........................................ 58
kosciuskoi, Lygosoma (Hinulia) quoyi ...... 40
koski, Eulamprus .......................................... 40
koshlandae, Menetia ................................. 42
kotagamai, Bufo ............................. 4
kreffti, Cacophis ...................................... 49, 65
kreffti, ewingyi var. ................................. 5
kunapalari, Neobatrachus ............. 14, 12
kundagunung, Kyarranus ...................... 64, 63
kurrang, Olatania ........................................ 37
kurrang, Proterostrauscicus ............ 63
karingal, Pantherosaurus ......................... 64
karnbudi, Ctenotus .................................. 30
kyarranus kundagunung ....................... 12
kyarranus phalanx .................................. 13
labialis, Lerista ..................................... 63
lacertoides pardalis ............................ 36
laevis, Acanthophis ................................. 47, 48
laevis, Lygissaurea ................................. 63
lamingtoni, Apistochalamus ................ 48
lampropholis amicula ............................. 36
lampropholis basiliscus ......................... 36, 43
lampropholis caligula ............................. 37
lampropholis czechaurai ......................... 37
lampropholis delicata ............................ 32, 61
lampropholis elongata ......................... 37
lampropholis guichenoti ....................... 61
lampropholis longeii ............................. 61
lampropholis lunneyi .............................. 61
lampropholis mirabilis ........................... 37
lampropholis swaini .............................. 61
lampropholis tetrastigma ....................... 37
lancasteri bottomi, Acanthophis ....... 48
lateralis, Lophogryllus ......................... 19
laticeps, Pappophis .................................. 47
latopalmata watjulumensis, Hyla .......... 6
lezelli, Dactyloperus ................................ 56
leai, Crinia ........................................ 11
leai, Geocrinia ........................................ 11
leiolepis jigueru ............................... 37
leiolepis nigrofascioloratum ............. 39
leiolepis rawlinsoni ......................... 38
leiolepis zia ........................................... 38
lepidoactylus brownii .......................... 22
lepiloroustra, Calyptrates ................. 26
lerista amele ................................. 38
lerista boulgainvillii ......................... 62
lerista carpenteri ................................. 38
lerista chalybula ................................. 38, 64
lerista colliveri ................................. 38
lerista dorsalis ..................................... 38, 39
lerista edwardsiae ............................... 39
lerista emmotti ..................................... 39
lerista labialis ...................................... 63
lerista muelleri ...................................... 25
lerista picturata ................................. 41
lerista picturata edwardsiae .......... 39
lerista storri ......................................... 39
lerista stylis .......................................... 42
lerista zietzi .......................................... 38
lerista z lulata ....................................... 39
lesueurii, Litoria ................................. 6
lesueurii, Oedura ................................. 56
leucartii, Anomalopus .................. 26, 58
leucartii, Brachymeles ..................... 26, 58
leucobalia, Fordonia ......................... 46
leucosura, Rheodytes ....................... 18
leuraensis, Eulamprus ....................... 60
lewisii, Saproscincus ......................... 37, 43
liaulis burtonii ...................................... 25
liaulis fascius ................................. 45
liaulis stimsoni orientalis .................... 45
liaulis taronga ...................................... 45
lichenigera, Oligosoma ....................... 64
liemi, Taudactylus ................................. 64
ligatus, Ramphotyphlops ....................... 53
lignarius, Megistolotis ......................... 13
limnodynastes convexusculus ............. 14
limnodynastes dorsalis interioris ...... 13
limnodynastes dorsalis taraeragenae ... 13
limnodynastes dumerilii .... 64, 63
limnodynastes dumerilii variegatus .... 13
limnodynastes fletcheri ....................... 13
limnodynastes interioris ...................... 13
limnodynastes marmoratus .................. 13
limnodynastes taraeragenae .............. 13
limnonectes kirtisinghe .................... 16, 17
lindieri, Rhacodactylus (Pseudechidactylus) .. 23
lindieri [lindieri], Pseudechidactylus .... 23
lineata, Tymanotus ......................... 55
lineata pinguicollia, Tymanotus .......... 20
lineolatus, Delurephas ....................... 46
linga, Diporiphora ............................... 19
(liolepisma) papuae, Lygosoma .......... 40
(liolepisma) weekesia, Lygosoma ........ 40
liopholis compressicudum .................. 61
liopholis coplandi .............................. 61
liophyns brevipes ............................... 11
liocucins marua ............................... 39
litoria andirimal ................................ 6
litoria angiana ..................................... 6
litoria aurea ........................................ 4
litoria boorooolongensis ................... 4
litoria brevipalma ................................ 7
litoria burrowsae ............................... 4
litoria castanea ............................... 7
litoria citropa ....................................... 6
litoria congenita ............................... 6
litoria cooloolensis ......................... 7
litoria electrica ................................... 7
litoria ewingyi ..................................... 5
litoria exophthalmia ......................... 7
litoria fallax ....................................... 4
litoria flavipunctata ......................... 4
litoria glandulosa ......................... 7, 8
litoria gracilenta ................................ 6
litoria guttata ...................................... 8
litoria infranera infranera .................... 8
litoria infranera militarium ............... 9
litoria iris .......................................... 6
litoria lesueurii ................................. 6
litoria litttlejohni ......................... 8
litoria microbelos ......................... 5
litoria micromembrana .................... 6
litoria moorei ..................................... 6
litoria nyakalensis ......................... 8
litoria olongburrensis ...................... 8
litoria pallida ..................................... 8
litoria pearsoniana ......................... 7
litoria phyllochroa ............................. 7
litoria piperata ................................. 8
litoria raniformis ......................... 4
litoria revelata ..................................... 8
litoria rheocola .................................. 8
litoria rheocolus ............................... 8
litoria subglandulosa ...................... 7, 8
litoria tyleri ..................................... 8
litoria verreauxii alpina .................... 5, 6
litoria verreauxii verreauxii .......... 5, 6
litoria watjulumensis ...................... 6

Shea & Sadlier: Herp catalogue        85
Litoria xanthomera .................................................. 9
Litotescincus bartelli ........................................... 61
littejohni, Litoria .................................................. 8
littejohni, Uperoleia .............................................. 16
longicaudus, Eriocephalus ................................. 34
longicaudus, Euprepis ........................................ 34
longicaudus, Peripia ........................................... 23
longii, Tiaris ...................................................... 20
longipes, Carlia ................................................... 35, 36
longipes, Heteropus .......................................... 36
longeyei, Lamprophilis ....................................... 61
longmorei, Nectechis ....................................... 66
Lophognathus burnsi ....................................... 56
Lophognathus giberti centralis ..................... 19, 55
Lophognathus lateralis ................................... 19
Lophognathus temporalis .................................. 19
loriae, Pogona .................................................. 55
loriae, Toxicocalamus (Aristolochaceae) ........... 48
loveridgei, Hyla ewingii ................................ 5, 6
loveridgei, Nectophryne .................................. 5
Loveidgealap ..................................................... 49
lunneyi, Lamprophilis ..................................... 61
lunulata, Lacerta .............................................. 52
luteilateralis, Euprepis ................................... 44
luteilateralis, Sphenomorphus ....................... 44
lutiventris, Hyla ............................................... 6
Lyconodon darrileynsis .................................. 47
Lygisaurus aeratum ......................................... 63
Lygiasurus foliorum ........................................ 25
Lygiasurus laevissimus .................................. 64
Lygiasaurus roco .............................................. 39
Lygiasaurus sesbrauna ..................................... 39
Lygiasaurus tanneri .......................................... 39
Lygosoma arborum .......................................... 39
Lygosoma austrocaledonica ............................ 40
Lygosoma fragile .............................................. 40
Lygosoma maccoeyi ........................................ 41
Lygosoma ornatum .......................................... 41
Lygosoma tricolor ............................................. 41
Lygosoma truncatum monswilsonensis ........... 41
Lygosoma (Emoia) spencer .................................. 40
Lygosoma (Hinula) brevinguine ......................................... 40
Lygosoma (Hinula) isolepis foresti ..................... 40
Lygosoma (Hinula) quoyi kosciusko .................. 40
Lygosoma (Hinula) tenius intermedius .......... 40
Lygosoma (Liolepisma) papuae .......................... 40
Lygosoma (Liolepisma) weekesae ..................... 40
Lygosoma (Rhodina) picturatum ...................... 41
Lygosoma (Rhodina) striato-fasciata .............. 41
Lygosoma (Siaphos) maccocoi ......................... 41

Mabouia irrorata .................................................. 41
Mabouia marmorata .......................................... 41
Mabouia uniformis .......................................... 42
maccocoyi, Lygosoma ....................................... 41
maccocoyi, Anepischtsoia ............................... 58
maccocoyi, Lygosoma (Siaphos) ....................... 41
maccocoyi, Nannoscincus ............................... 58
macgregori, Hyla ............................................ 6
mackayi, Anomalopus ...................................... 26
macleayi, Pseudoaferana ................................ 47
macdouelli, Morelia ......................................... 65
macdonellii, Oxyuranus .................................... 52
macphee, Contundo .......................................... 60
macquarii binjinge, Enydra ............................ 18
macquarii dharra, Enydra .............................. 18, 54
macquarii dharra, Enydra .............................. 18
macquarii gunbarra, Enydra .......................... 18
Macrolepidae billabong .................................. 54
macrorhyncha, Sphenophryne ......................... 10
macrotrochys, Tiliqua ..................................... 63
macrurus, Elusor ........................................... 18
macculata, Denisonia ....................................... 49
macculus griseus, Amphibolurus ..................... 19
macculus griseus, Ctenophorus ....................... 19
maculosa, Tymanophryne ............................... 20
maculosus, Ctenophorus ................................. 20
mahoodi, Eremiastrausphus ............................ 57
Mainophus robusta ........................................... 51
mairii, Brongersmaei, Tropidonophis ............. 47
mairii, Mairii, Tropidonophis ......................... 47
mairii, Plumbea, Tropidonophis ...................... 47
major, Egeria .................................................. 40
margaretae, Egeria margaretae ....................... 32
margaretae margaretae, Egeria ....................... 32
margaretae personata, Egeria ......................... 32
marmorata, Heteronota .................................. 22
marmorata, Mabouia ........................................ 41
marmorata, Oedura ......................................... 23, 57
marmoratus, Christinus .................................. 56
marmoratus, Limnodynastes ......................... 13
marmoratus, Oedura ........................................ 23
martini, Concinnia .......................................... 59
martini, Eulampros .......................................... 59
maruia, Lioscincus .......................................... 41
matersii, Drysalia ............................................ 50
mistersii, Hoplocephalus ............................... 50
mcgowellii, Morelia ......................................... 65
mcpee, Egeria .................................................. 32, 60
Megaistostis lignarius ...................................... 13
meliat, Sipunculus, Cyclododermus ................. 31
melaunara, Denisonia ..................................... 49
Melvardia minima ............................................. 51
Menenidae alanae .......................................... 42
Menenidae concinna ....................................... 42
Menenidae koshlandi ..................................... 42
mertensi, Varanus .......................................... 44
Metacrinia nicholisi .......................................... 15
metcalfei, Morelia .......................................... 65
michaeli, Cyclododermus .................................. 60
microbelos, Hyla dorsalis ................................ 5
microbelos, Litoria .......................................... 5
Microhyla karunaratnei .................................... 11
Microhyla idae ................................................. 9
microembrana, Hyla .......................................... 6
microembrana, Litoria ...................................... 6
mili, Nephurus ................................................. 57
militaria, Litoria infrafrenata ......................... 9
militarius, Ctenotus ......................................... 30
militarius, Pelodytes ....................................... 9
milleri, Tiliqua ................................................. 64
minula, Uperoleia ............................................ 16
Minervascincus borroloola ............................. 61
Minervascincus hanningtonensis .................... 62
Minervascincus janetae .................................... 62
Minervascincus jophinea .................................. 62
minina, Melvardia ............................................ 51
minimus, Amphibolurus barbatus .................... 18
mininus, Pogona major .................................... 18
mininus, Ramphophylophilus .......................... 54
mininus, Simoschelis ...................................... 51
mininus, Typhlops ............................................. 54
minor, Pogona ................................................. 55
minor, Pogona major ....................................... 55
minor, Pogona minor ....................................... 18
minor minimus, Pogona .................................. 18
minor minimus, Pogona major ...................... 18
<table>
<thead>
<tr>
<th>Species</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pamela, Gehyra</td>
<td>22</td>
</tr>
<tr>
<td>Panacedechis worrelli</td>
<td>66</td>
</tr>
<tr>
<td>Pansa, Aphantophryne</td>
<td>9</td>
</tr>
<tr>
<td>Pansa wilhelmina, Asterophyrs</td>
<td>9</td>
</tr>
<tr>
<td>Panssa oxyrrhina, Ctenopus</td>
<td>32, 40</td>
</tr>
<tr>
<td>Pantherurus sphenops, Ctenopus</td>
<td>64</td>
</tr>
<tr>
<td>Pantherurus kuringai</td>
<td>64</td>
</tr>
<tr>
<td>Pantherurus rosenbergi</td>
<td>64</td>
</tr>
<tr>
<td>Pappophis flavigaster</td>
<td>47</td>
</tr>
<tr>
<td>Pappophis laticeps</td>
<td>47</td>
</tr>
<tr>
<td>Papua, Dendrophthoe</td>
<td>46</td>
</tr>
<tr>
<td>Papua, Lygosoma (Lioplepis)</td>
<td>40</td>
</tr>
<tr>
<td>Papuensis, Demansia paupensis</td>
<td>49</td>
</tr>
<tr>
<td>Papuensis, Dendrelaphis</td>
<td>45</td>
</tr>
<tr>
<td>Papuensis, Diemenia</td>
<td>49</td>
</tr>
<tr>
<td>Papuensis, Fortoniana</td>
<td>46</td>
</tr>
<tr>
<td>Papuensis, Himulia</td>
<td>36</td>
</tr>
<tr>
<td>Papuensis, Hypsilurus</td>
<td>20</td>
</tr>
<tr>
<td>Papuensis, Peripia</td>
<td>23</td>
</tr>
<tr>
<td>Papuensis, Sphenomorphus</td>
<td>36</td>
</tr>
<tr>
<td>Papuensis, Tiaris</td>
<td>20</td>
</tr>
<tr>
<td>Papuensis, Papuensis, Demansia</td>
<td>49</td>
</tr>
<tr>
<td>Papuensis, Papuensis, Fortoniana</td>
<td>49</td>
</tr>
<tr>
<td>Papuensis, Papuensis, Himulia</td>
<td>36</td>
</tr>
<tr>
<td>Papuensis, Papuensis, Sphenomorphus</td>
<td>44</td>
</tr>
<tr>
<td>Paracrinia haswelli</td>
<td>11</td>
</tr>
<tr>
<td>Parapulchella, Aprasia</td>
<td>23, 24</td>
</tr>
<tr>
<td>Parasuta harveyi</td>
<td>66</td>
</tr>
<tr>
<td>Parasuta robertsoni</td>
<td>66</td>
</tr>
<tr>
<td>Pardalis, Glaphyromorphus</td>
<td>36, 44</td>
</tr>
<tr>
<td>Pardalis, Himulia</td>
<td>36</td>
</tr>
<tr>
<td>Pardalis, Laevictoides</td>
<td>36</td>
</tr>
<tr>
<td>Pardalis, erro, Sphenomorphus</td>
<td>44</td>
</tr>
<tr>
<td>Parker, Chelodina</td>
<td>17</td>
</tr>
<tr>
<td>Parker, Emoia</td>
<td>33</td>
</tr>
<tr>
<td>Parabahi, Wittenagama</td>
<td>36</td>
</tr>
<tr>
<td>Paulinus, Austrelaps</td>
<td>65</td>
</tr>
<tr>
<td>Pearsoni, Hyla</td>
<td>7</td>
</tr>
<tr>
<td>Pearsoniana, Himulia</td>
<td>7</td>
</tr>
<tr>
<td>Pearsoniana, Litoria</td>
<td>7</td>
</tr>
<tr>
<td>Pectoralis, Sphenomorphus</td>
<td>28</td>
</tr>
<tr>
<td>Pelagicus, Nactus</td>
<td>22</td>
</tr>
<tr>
<td>Pelochelys bibronii</td>
<td>18</td>
</tr>
<tr>
<td>Pelodytes militarius</td>
<td>9</td>
</tr>
<tr>
<td>Pengileys, Oedatra</td>
<td>64</td>
</tr>
<tr>
<td>Peripia brevicauda</td>
<td>23</td>
</tr>
<tr>
<td>Peripia longicaudata</td>
<td>23</td>
</tr>
<tr>
<td>Peripia marina</td>
<td>23</td>
</tr>
<tr>
<td>Peripia papuensis</td>
<td>23</td>
</tr>
<tr>
<td>Peroni, Acalyphophyridium</td>
<td>53</td>
</tr>
<tr>
<td>Personata, Egnemia margaritae</td>
<td>32</td>
</tr>
<tr>
<td>Petros, Morethia</td>
<td>62</td>
</tr>
<tr>
<td>Phanerotes novaezelandiae</td>
<td>14</td>
</tr>
<tr>
<td>Philus webbi</td>
<td>54</td>
</tr>
<tr>
<td>Philippia, Amalosa</td>
<td>56</td>
</tr>
<tr>
<td>Philocricus flavoguttatus</td>
<td>14</td>
</tr>
<tr>
<td>Phrynomantis hufnigii compta</td>
<td>10</td>
</tr>
<tr>
<td>Phthamoedon kaweskwedi</td>
<td>55</td>
</tr>
<tr>
<td>Phyllochroa, Litoria</td>
<td>5</td>
</tr>
<tr>
<td>Phyllochroa barringtonensis, Himulia</td>
<td>7</td>
</tr>
<tr>
<td>Phyllochroa cruciferata, Himulia</td>
<td>7</td>
</tr>
<tr>
<td>Phyliurus nephys</td>
<td>23</td>
</tr>
<tr>
<td>Phyliurus platyrurus</td>
<td>20</td>
</tr>
<tr>
<td>Phyliurus swaini</td>
<td>57</td>
</tr>
<tr>
<td>Phyliurus, Emoia</td>
<td>33</td>
</tr>
<tr>
<td>Physignathus guentheri</td>
<td>14</td>
</tr>
<tr>
<td>Pictura, Letisia</td>
<td>41</td>
</tr>
<tr>
<td>Pictura, Lygosoma (Rhodana)</td>
<td>41</td>
</tr>
<tr>
<td>Pictus, Ctenophorus</td>
<td>55</td>
</tr>
<tr>
<td>Pilebarenis, Egnemia</td>
<td>32</td>
</tr>
<tr>
<td>Pinguicola, Tympanocryptis lineata</td>
<td>20</td>
</tr>
<tr>
<td>Piperata, Litoria</td>
<td>8</td>
</tr>
<tr>
<td>Platorus, Phyliurus</td>
<td>20</td>
</tr>
<tr>
<td>Platycethes, Cyclorana</td>
<td>4</td>
</tr>
<tr>
<td>Platyceps, Pseudophryne</td>
<td>17</td>
</tr>
<tr>
<td>Platyceps, Bassiana</td>
<td>58</td>
</tr>
<tr>
<td>Plebeza, Delma</td>
<td>57</td>
</tr>
<tr>
<td>Plumbea, Catopis</td>
<td>47</td>
</tr>
<tr>
<td>Plumea, Tropidonophis mairi</td>
<td>47</td>
</tr>
<tr>
<td>Plumbeus, Herbertophyris</td>
<td>47</td>
</tr>
<tr>
<td>Pogona brevis</td>
<td>55</td>
</tr>
<tr>
<td>Pogona henrylawsoni</td>
<td>55</td>
</tr>
<tr>
<td>Pogona loriae</td>
<td>55</td>
</tr>
<tr>
<td>Pogona minor</td>
<td>55</td>
</tr>
<tr>
<td>Pogona minor minimus</td>
<td>55</td>
</tr>
<tr>
<td>Pogona minor minor</td>
<td>18</td>
</tr>
<tr>
<td>Pogona viticeps</td>
<td>55</td>
</tr>
<tr>
<td>Polylepis, Eulygysma</td>
<td>47, 65</td>
</tr>
<tr>
<td>Poncelet, Tribolonotus</td>
<td>44</td>
</tr>
<tr>
<td>Praelongus, Acanthophyris</td>
<td>31</td>
</tr>
<tr>
<td>Probalephurus kinghorni</td>
<td>25</td>
</tr>
<tr>
<td>Probalephurus stephensoni</td>
<td>62</td>
</tr>
<tr>
<td>Protervascincus kuranda</td>
<td>25, 62</td>
</tr>
<tr>
<td>Pseudochis australis</td>
<td>52, 65</td>
</tr>
<tr>
<td>Pseudochis darwiniensis</td>
<td>52</td>
</tr>
<tr>
<td>Pseudochis guttatus</td>
<td>66</td>
</tr>
<tr>
<td>Pseudophryne christieae</td>
<td>52</td>
</tr>
<tr>
<td>Pseudelaps minutus</td>
<td>52</td>
</tr>
<tr>
<td>Pseudemoia entrecasteauxi</td>
<td>59</td>
</tr>
<tr>
<td>Pseudemoia pagenstecheri</td>
<td>59</td>
</tr>
<tr>
<td>Pseudemoia rawlisoni</td>
<td>38</td>
</tr>
<tr>
<td>Pseudemoia spenceri</td>
<td>40</td>
</tr>
<tr>
<td>Pseudodistria horrida</td>
<td>53</td>
</tr>
<tr>
<td>Pseudofurania harritosi</td>
<td>65</td>
</tr>
<tr>
<td>Pseudofurania macleayi</td>
<td>47</td>
</tr>
<tr>
<td>Pseudonaja modesta</td>
<td>50</td>
</tr>
<tr>
<td>Pseudophryne broakensideae</td>
<td>14</td>
</tr>
<tr>
<td>Pseudophryne corroboree</td>
<td>14</td>
</tr>
<tr>
<td>Pseudophryne covacevichae</td>
<td>15</td>
</tr>
<tr>
<td>Pseudophryne gunteri</td>
<td>14</td>
</tr>
<tr>
<td>Pseudophryne nicholisi</td>
<td>15</td>
</tr>
<tr>
<td>Pseudophryne semimarmorata</td>
<td>15</td>
</tr>
<tr>
<td>Pseudopedonectes, Tribolonotus</td>
<td>44</td>
</tr>
<tr>
<td>Pseudophycadactylus lindheimeri [lindheimeri]</td>
<td>23</td>
</tr>
<tr>
<td>Pseudophycadactylus lindheimeri, Rhacodactylus</td>
<td>23</td>
</tr>
<tr>
<td>Pulchella, Babamhes</td>
<td>20</td>
</tr>
<tr>
<td>Puntilis, Glaphyromorphus</td>
<td>41</td>
</tr>
<tr>
<td>Punctata, Chaperina</td>
<td>10</td>
</tr>
<tr>
<td>Punctatus orientalis, Varanus</td>
<td>45</td>
</tr>
<tr>
<td>Puntulatus, Tropidophyris</td>
<td>46</td>
</tr>
<tr>
<td>Purari, Emoia phylidiata</td>
<td>33</td>
</tr>
<tr>
<td>Purvisi, Elseyia</td>
<td>54</td>
</tr>
<tr>
<td>Pygopodidae</td>
<td>24, 57</td>
</tr>
<tr>
<td>Pygopus klugei</td>
<td>58</td>
</tr>
<tr>
<td>Pygopus nigriceps</td>
<td>58</td>
</tr>
<tr>
<td>Pygopus territorianus</td>
<td>58</td>
</tr>
<tr>
<td>Python oenpelliensis</td>
<td>45</td>
</tr>
<tr>
<td>Quinquecarinatus, Heteropus</td>
<td>36</td>
</tr>
<tr>
<td>Quoyi kosciuskoi, Lygosoma (Himulia)</td>
<td>40</td>
</tr>
<tr>
<td>Raffertyi, Ctenophorus</td>
<td>54</td>
</tr>
<tr>
<td>Ramphotyphlops</td>
<td>55</td>
</tr>
<tr>
<td>Ramphotyphlops batilatus</td>
<td>53</td>
</tr>
<tr>
<td>Ramphotyphlops chamodracaena</td>
<td>53</td>
</tr>
<tr>
<td>Ramphotyphlops ligatus</td>
<td>53</td>
</tr>
<tr>
<td>Ramphotyphlops minimus</td>
<td>54</td>
</tr>
<tr>
<td>Ramphotyphlops nema</td>
<td>53</td>
</tr>
<tr>
<td>Ramphotyphlops proximus</td>
<td>54</td>
</tr>
<tr>
<td>Ramphotyphlops yirrikalae</td>
<td>54</td>
</tr>
<tr>
<td>Ramsayi, Austrelaps</td>
<td>50, 51, 65</td>
</tr>
</tbody>
</table>
ramsayi, Furina ............................................ 50
ramsayi, Hoplocephalus ................................. 51
Rana ......................................................... 33
Rana jimienensis ........................................... 17
Ranella ....................................................... 10
Ranella bilingua ........................................... 15
ranformis, Litoria ........................................... 4
rankini, Nannoscincus .................................... 42
rankini, Nannoscincus (Nannoscincus) .............. 42
Rankinia boylandi ......................................... 55
Rankinia diemensis .......................................... 55
rawlinsoni, Leiolopisma ................................... 38
rawlinsoni, Pseudemoia ................................... 38
rennellenis, Enoia ......................................... 33
resolutus, Elapognathus ................................. 66
revelata, Litoria ............................................ 8
Rhacodactylus (Pseudothecadactylus) lindheri ... 23
Rheobatrachus silus ........................................ 15
Rheobatrachus vitellinus ................................. 15
rheocolus, Litoria .......................................... 8
rheocolus, Litoria .......................................... 8
Rheodytes leksops .......................................... 18
rheophilus, Taudactylus ................................. 15
Rhinolophalus carpenteriae ............................ 50
Rhinolophalus incredibilis .............................. 66
Rhinolophalus nigrescens ............................... 50
Rhinolophalus nigrostriatus ............................ 50
(Rhodona) picturatum, Lygosaoma .................. 41
Rhodana rolloi .............................................. 63
Rhodana stylis .............................................. 42
rhodonooides, Ablepharus ............................... 25
Rhychoedura ormsbyi ...................................... 57
Rhychoedura ornata ....................................... 57
Rhychoelaps campbelli .................................... 52
Rhychoelaps roperi ........................................ 52
rimula, Carlia ............................................... 28
(Riocia) striato-fasciata, Lygosaoma .................. 41
riparia, Crinia ............................................... 12
richtei, Saproscincus ...................................... 63
robertsoni, Parasauro ..................................... 66
robusta, Austrochaperina ................................. 9
robusta, Furina ............................................. 51
robusta, Mainophilis ....................................... 51
robusta, Sphenophyrynge ................................. 10
robutus, Ctenotus .......................................... 62
rocco, Lygisasaurus ....................................... 39
rolloi, Rhodoma ............................................. 63
rooni, Contundo ............................................ 59
roperi, Rhychoelaps ........................................ 52
roperi, Simosealps ......................................... 52
roperi, Simosealps semifasciatus ..................... 52
rosea, Crinia ................................................. 12
rosea, Geocrinia ............................................ 12
rosei, Saproscincus ........................................ 63
rosenbergi, Pantherosaurus ............................. 64
rosenbergi, Varanus ...................................... 64
rubrigrularis, Carlia ....................................... 28
rufescens, Eusongylus ................................... 33, 42
rufescens, Hylorophorus .................. 10, 10
rufescens, Hylorophorus rufescens ................. 10
rufescens rufescens, Hylorophorus ................. 10
rugilabialis, Enoia ........................................ 33
rugosa, Chelodina .......................................... 17, 54
rugosa, Egerinia ............................................ 63
sabini, Aphantophyrynge ................................. 9
sadleirii, Cyrtodactylus ................................. 56
saddleri ...................................................... 56
Saipheos equalis ........................................... 63
Saipheos samueli ........................................... 63
Salomonela par ............................................. 49
Salutarius cornutus ........................................ 22
Salutarius swaini .......................................... 57
Salutarius wyberba ........................................ 23
samueli, Saipheos ......................................... 63
Saprosiscicus basilia ...................................... 37
Saprosiscicus czechurii .................................. 37
Saprosiscicus gallii ........................................ 63
Saprosiscicus hannahae .................................. 37, 43
Saprosiscicus levisi ........................................ 37, 43
Saprosiscicus mustelium ............................... 63
Saprosiscicus orarius ..................................... 43
Saprosiscicus ritchei ....................................... 63
Saprosiscicus rosei ........................................ 53
Saprosiscicus spectabilis ............................... 63
Saprosiscicus tetradactyla ............................. 37
saxacola, Antaresia ........................................ 64
saxatilis, Cophixalus ....................................... 10
saxatilis, Egerinia saxatilis ............................ 32
saxatilis intermedia, Egerinia ......................... 32
saxatilis saxatilis, Egerinia ......................... 45, 64
schevilli, Mixophyse ...................................... 13
schevilli, Mixophyse fasciolatus ...................... 13
schlenckeri, Dendrelaphis ............................... 45
schomburgkii, Ctenotus schomburgkii .............. 62
schomburgkii schomburgkii, Ctenotus .............. 62
schomburgkii uber, Ctenotus ......................... 30
schumacki, Claireascincus ......................... 59, 66
schwaneri, Notechis ...................................... 56
Scincidae ................................................. 25, 58
scincoidea, Tiliqua scincoides ......................... 63
scincoidea scincoidea, Tiliqua ......................... 63
scirtetus, Carlia ............................................. 28
scutatus, Notechis ........................................ 66
scutatus niger, Notechis ................................. 52
scutellatus, Oxyuranus ................................. 52
semifasciatus, Simosealps ............................. 52
semifasciatus roperi, Simosealps ................. 52
semimarmorata, Pseudophryne ....................... 15
seniremex, Varanus ....................................... 44
septuiclavis, Bavayia ..................................... 20
servenyi, Notechis ater ................................. 51
sesbrauna, Lygisaoma .................................... 39
sexdentatus, Heteropus ................................. 36
sharmani, Anepischtos ................................. 58
sheei, Nephurus ........................................... 39
shinei, Hortonia ............................................ 61
shonae, Graciliscincus ................................. 34
(Siaphos) maccoyi, Lygosaoma ....................... 41
signifera, Crinia ........................................... 12
signifera engilshii, Crinia ............................... 12
signifera montana ......................................... 12
silus, Rheobatrachus ..................................... 15
simile, Brachysoma ........................................ 48
similis, Varanus timorenis ............................. 45
similimus, Euprepis ........................................ 34
Simiscincus auranticus ................................. 43
Simosealps campbelli .................................... 52
Simosealps minimus ....................................... 51
Simosealps roperi ......................................... 52
Simosealps semifasciatus ............................. 52
Simosealps semifasciatus roperi .................... 52
Simosealps woodjonesi ................................. 52
siticulatus, Cyclophthalmus melanops .............. 31
Sivascincus wrani ......................................... 63
slevini, Cyclorana .......................................... 4
sloanei, Crinia .............................................. 12
sokosoma, Eulamprus ................................. 33
solomonis, Palmaratorpippa ......................... 16
somaret, Furina ............................................ 51
spaldingi, Ctenotus ........................................ 32, 36
spaldingi, Hinulia ......................................... 36
Vermicella annulata ........................................... 52
Vermicella intermedia ........................................ 52
Vermicella lumulata ........................................... 52
verreauxii, Litoria verreauxii .............................. 5, 6
verreauxii alpina, Litoria ................................. 5, 6
vertebralis, Ctenotus ........................................ 30
vestigiata, Demansia ......................................... 49
victoriana, Geocrinia ......................................... 11
vigatus, Cryptobatrachus ................................. 59, 60
vitellinus, Rheobatrachus ................................ 15
vitticeps, Pogona ........................................... 55
wadei, Heteronota ............................................. 57
waitii, Hoplocephalus ......................................... 51
walshi, Heteronota ........................................... 22
wardi, Claireascincus ........................................ 59
watersi, Notoscincus .......................................... 62
watzalumensis, Hyla latopalmata ......................... 6
watzalumensis, Litoria ........................................ 6
webberi, Flamoscincus ........................................ 61
webbi, Philas ................................................... 54
weekesae, Lygosoma (Liolepisma) ..................... 40
weigeli, Cannia ............................................... 65
weigeli, Notaden ............................................... 14
whitei, Carnaruea, Egneria ................................. 32, 40
whitei, modesta, Egneria .................................... 32
whitii, Egernia .................................................. 61
wilhelmana, Asterophys panus ............................ 9
wilhelmana, Callulops ....................................... 9
williamsi, Diplodactylus .................................... 21
Wittenagama pambahi ........................................ 56
wollemi, Delma ............................................... 57
woodjonesi, Simoselaps ..................................... 52
worrelli, Costinisauria ....................................... 59
worrelli, Emydura ............................................. 54
worrelli, Panacedechis ....................................... 66
worrelli, Tropicolechymys ................................. 54
wojulumensis .................................................. 8
wranii, Sivascincus .......................................... 63
wyberba, Saltuarius .......................................... 23
xanthomera, Litoria .......................................... 9
xenopleura, Ctenotus ........................................ 30
yirrikalae, Rampophyloplophs ............................ 54
yirrikalae, Typhlops .......................................... 54
zebrilla, Ctenotus ............................................. 31
zia, Cautula ................................................... 38
zia, Leiopelasma ............................................... 38
ziezti, Lerista .................................................. 38
zonulata, Lerista ............................................. 39