

PRIMARY TYPE SPECIMENS OF MARINE MOLLUSCA
(EXCLUDING CEPHALOPODA)
IN THE SOUTH AFRICAN MUSEUM

By

ELIZABETH GILES

&

TERRENCE GOSLINER

South African Museum, Cape Town

[MS accepted 2 November 1982]

ABSTRACT

A list of type specimens of marine Mollusca contained in the collections of the South African Museum is presented. Three hundred and thirty-seven species are included in this list.

CONTENTS

	PAGE
Introduction.....	1
Polyplacophora	2
Gastropoda	3
Scaphopoda	40
Bivalvia	41
References	49

INTRODUCTION

The molluscan collections housed in the South African Museum have provided the basis for numerous systematic investigations and extensive studies by well-known malacologists such as G. B. Sowerby, J. R. Tomlin, and W. H. Turton. In 1958 K. H. Barnard initiated his work on the molluscan fauna, based largely on material obtained from the dredging operations of the R.S. *Pieter Faure*.

As a result of these research activities spanning more than a century, many primary type specimens have been deposited in the collections of the South African Museum. In his posthumously published faunal list of South African molluscs Barnard (1974) noted some of the type material but a complete list has not been published.

The designation of type specimens was not indicated in most of the works of the above-mentioned authors and their status has been largely determined on the basis of review of K. H. Barnard's research notes, which involve correspondence with most of his predecessors as well as his own work.

Localities and data are given as they appear in the original publications or have been supplemented by information contained in catalogues of the molluscan holdings in the South African Museum.

SPECIES LIST

Class POLYPLACOPHORA

Family *Acanthochitonidae*

- Acanthochiton turtoni* Ashby, 1928: 79, pl. 6 (figs 1–4)
= *Acanthochitona garnoti* (Blainville): Barnard, 1963d: 328.
Holotype: SAM–A32649. Valve of holotype.
Locality: Port Alfred; no depth or date.
Collected by: Col. W. Turton.

Family *Lepidopleuridae*

- Lepidopleurus chariessa* Barnard, 1963d: 332, fig. 29h.
Syntypes: SAM–A9338. Two shells, disarticulated.
Locality: off Cape St. Blaize; 125 fm.; 1899.
Collected by: R.S. Pieter Faure.

Family *Chitonidae*

- Chiton ashbyi* Barnard, 1963d: 343, fig. 29m.
Holotype: SAM–A9337. Middle valve of holotype.
Locality: off Cape Infanta; 46 fm.; 10 July 1900.
Collected by: R.S. Pieter Faure.
- Chiton barnardi* Ashby, 1931: 46, pl. 6 (figs 74–76), pl. 7 (fig. 77).
Holotype: SAM–A5331. Shell.
Paratype: SAM–A6590. One valve.
Locality: Mozambique Island (?Inhaca); no depth; 1912.
Collected by: K. H. Barnard.
- Chiton (Hanleya) sykesi* Sowerby, 1903: 225, pl. 5 (fig. 13)
= *Lepidopleurus sykesi* (Sowerby): Ashby, 1931: 15, pl. 2 (figs 16–19).
Syntypes: SAM–5342. Two, girdle on slide.
Locality: off Cape Point; 210 fm.; 11 June 1900.
Collected by: R.S. Pieter Faure.

Family *Ischnochitonidae*

- Chaetopleura pomarium* Barnard, 1963d: 335, fig. 29i.
Holotype: SAM–A9339. Shell with animal.
Locality: western Cape Peninsula; no depth or date.
Collected by: University of Cape Town.

Ischnochiton delagoaensis Ashby, 1931: 40, pl. 6 (figs 63–66).

Holotype: SAM-A6589. Valves, disarticulated.

Locality: Delagoa Bay; no depth; 1912.

Collected by: K. H. Barnard.

Ischnochiton hewitti Ashby, 1931: 33, pl. 5 (figs 50–53).

Holotype: SAM-A6757. Median valve of holotype.

Paratypes: SAM-A33953. Eight valves.

Locality: Mouille Point, Table Bay; intertidal; 1900.

Collected by: R. M. Lightfoot.

Class GASTROPODA

Subclass PROSOBRANCHIA

Family Pleurotomariidae

Pleurotomaria africana Tomlin, 1948: 2, pl. 1.

Holotype: SAM-A29663. Shell.

Locality: 29°48'S 31°23'E; 366 m; 21 July 1931.

Collected by: R.S. *Africana II*.

Family Scissurellidae

Scissurella africanae Barnard, 1963b: 13.

Holotype: SAM-A29933. Shell.

Locality: 30°48'S 52°08'E; 400 m; 9 July 1961.

Collected by: R.S. *Africana II*.

Scissurella tabulata Barnard, 1964c: 21.

Holotype: SAM-A9335 (not A9345). Shell with operculum.

Locality: off Cape Natal; 804 m; 4 April 1901.

Collected by: R.S. *Pieter Faure*.

Family Fissurellidae

Glyphis sprete Smith, 1901: 104, pl. 1 (fig. 18)

= *Diodora sprete* (Smith): Tomlin, 1932: 160.

Syntypes: SAM-2459. Three shells.

Locality: Mossel Bay; intertidal; 1898.

Collected by: Miss Powrie.

Emarginula koon Kilburn, 1978: 439, pl. 5.

Paratype: SAM-A33924. Shell.

Locality: Shelly Beach near Port Shepstone; November 1965.

Collected by: R. Cock.

Emarginula natalensis Barnard, 1963d: 297, fig. 23.

Syntypes: SAM-A9325. Three shells, worn.

Locality: off Cape Morgan; 141 m; 26 July 1901.

Collected by: R.S. Pieter Faure.

Emarginula oppressa Barnard, 1963d: 298, fig. 24a

= *Emarginella oppressa* (Barnard): Kilburn, 1978: 446, pl. 8 (fig. b).

Holotype: SAM-A9330. Shell.

Locality: off Cape Natal; 98 m; 14 December 1900.

Collected by: R.S. Pieter Faure.

Emarginula pulchreclathrata Tomlin, 1932: 162, fig. 4

= *Emarginula agulhasensis* Thiele: Kilburn, 1978: 433, pl. 2a-b.

Holotype: SAM-A3617. Shell.

Locality: Saldanha Bay; 98 m; 13 March 1902.

Collected by: R.S. Pieter Faure.

Emarginula thorektes Kilburn, 1978: 440, pl. 6a-c.

Paratype: SAM-A9323. Shell.

Locality: off Cape Morgan; 141 m; 26 July 1901.

Collected by: R.S. Pieter Faure.

Emarginula vadum Barnard, 1963d: 297, figs 23d-24b.

Holotype: SAM-A9329. Shell.

Locality: off Cape Vidal; 146-183 m; 14 December 1900.

Collected by: R.S. Pieter Faure.

Parmaphorella barnardi Tomlin, 1932: 164, fig. 5

= *Tugali barnardi* (Tomlin): Kilburn, 1978: 452, pl. 11 (figs b-d).

Holotype: SAM-A3623. Shell.

Locality: off Cape Point; 344 m; 27 February 1902.

Collected by: R.S. Pieter Faure.

Puncturella (Vacerrena) christiaensi Kilburn, 1978: 448, pl. 9 (figs c-e).

Paratype: SAM-A33925. Shell.

Locality: off Sodwana Bay; 50 m; 1975.

Collected by: R.V. Meiring Naude.

Family Trochidae

Angaria lacunosa Barnard, 1963d: 283.

Holotype: SAM-A9281. Shell.

Locality: off Natal; no depth or date.

Collected by: R.S. Pieter Faure.

Bassilissa gelida Barnard, 1963b: 440, fig. 8b.

Holotype: SAM-A9720. Shell, radula, slide.

Locality: 33°26'S 16°33'E; 2 380 m; August 1959.

Collected by: F. H. Talbot on board R.S. *Africana II*.

Calliostoma circus Barnard, 1969: 653, fig. 27b.

Holotype: SAM-A30032. Shell with operculum, radula slide.

Locality: off Cape Point; no depth or date.

Collected by: commercial trawler.

Calliostoma glaucophaos Barnard; 1963b: 442, fig. 8c.

Syntypes: SAM-A9830. Two shells with opercula, radula slide.

Locality: 33°52'S 16°51'E; 2 520–2 810 m; December 1959.

Collected by: F. H. Talbot on board R.S. *Africana II*.

Calliostoma (Lischkeia) granoliratum Sowerby, 1903: 222, pl. 5 (fig. 7)

= *Calliotropis granolirata* (Sowerby): Thiele, 1925: 48.

Holotype: SAM-A5296. Shell with operculum.

Paratype: SAM-A33690 (previously A5296). Shell.

Locality: off Cape Point; 665 m; 12 June 1900.

Collected by: R.S. *Pieter Faure*.

Calliostoma iridescens Sowerby, 1903: 223, pl. 5 (fig. 4).

Holotype: SAM-A5294. Shell.

Locality: off Cape Natal; 101 m; 24 December 1900.

Collected by: R.S. *Pieter Faure*.

Calliostoma perfragile Sowerby, 1903: 222, pl. 5 (fig. 3).

Holotype: SAM-A5275. Shell.

Locality: off Cape Point; 282–304 m; 18 April 1900.

Collected by: R.S. *Pieter Faure*.

Calliotropis chenoderma Barnard, 1963d: 263, fig. 16c.

Syntype: SAM-A9296. Shell.

Locality: off Cape St. Blaize; 229 m; 21 December 1899.

Syntype: SAM-A9297. Shell.

Locality: off Cape Morgan; 86 m; 25 July 1901.

Collected by: R.S. *Pieter Faure*.

Calliotropis persculpta (Sowerby): see *Solariella persculpta* p. 7.

Calliotropis pompe Barnard, 1963c: 440, fig. 8b.

Syntypes: SAM-A9883. Two shells, one with operculum.

Locality: off Cape Point, 34°42'S 16°54'E; 1 725–1 789 fm.; December 1959.

Syntype: SAM-A9795. Shell.

Locality: off Cape Point, 33°50'S 16°30'E; 1 450–1 660 fm.; December 1959.

Collected by: F. H. Talbot on board R.S. *Africana II*.

Gibbula beckeri Sowerby, 1901: 214, pl. 22 (fig. 22).

Paratype: SAM-A3321. Shell.

Locality: Port Alfred; intertidal; 1915.

Collected by: H. Becker.

Gibbula (Enida) perspectiva Sowerby, 1900: 6, pl. 1 (fig. 17).

Paratype: SAM-A3320. Shell.

Locality: Pondoland; intertidal; 1915.

Collected by: H. Becker.

Guttula blanda Barnard, 1963d: 265, fig. 17.

Holotype: SAM-A7424. Shell, radula slide.

Locality: off Cape Point; 1 270 m; 20 August 1903.

Collected by: R.S. *Pieter Faure*.

Minolia adarticulata Barnard, 1963d: 235, fig. 11f.

Syntypes: SAM-A9277. Two shells.

Locality: off Hood Point, East London; 90 m; 15 July 1901.

Collected by: R.S. *Pieter Faure*.

Minolia cycloma Barnard, 1964c: 18, fig. 2c–d.

Holotype: SAM-A9279. Shell.

Locality: off Tugela River, Natal; 67 m; 9 January 1901.

Collected by: R.S. *Pieter Faure*.

Minolia congener Sowerby, 1903: 223, pl. 5 (fig. 2)

= *Solariella laevissima* (von Martens): Barnard, 1963d: 239, fig. 10c.

Syntypes: SAM-A5257. Two shells with opercula.

Locality: off Cape St. Blaize; 67 m; 22 October 1900.

Collected by: R.S. *Pieter Faure*.

Seguenzia fatigans Barnard, 1963b: 13, pl. 2 (figs 10–11).

Syntypes: SAM-A29930. Two shells.

Locality: 27°48'S 47°19'E; 875 m; 22 June 1961.

Collected by: R.S. *Africana II*.

Seguenzia simplex Barnard, 1963d: 265, fig. 16a.

Syntypes: SAM-A7421. Four shells (one juvenile); radula slide.

Locality: off Cape Point; 1 280 m; 20 August 1903.

Collected by: R.S. *Pieter Faure*.

Solariella beckeri Sowerby, 1901: 214, pl. 22 (fig. 21)

= *Solariella laevissima* (von Martens): Barnard, 1963d: 239, fig. 10c.

Paratype: SAM-A3323. Shell.

Locality: Kowie (Port Alfred); no depth; 1915.

Collected by: H. Becker.

Solariella dowi Barnard, 1963b: 13, pl. 2 (figs 10–11).

Syntypes: SAM-A29932. Two shells.

Locality: 27°48'S 47°19'E; 875 m; 22 June 1961.

Collected by: R.S. *Africana II*.

Solariella franciscana Barnard, 1963d: 243, figs 10e–11b

= *Spectamen franciscana* (Barnard): Kilburn, 1977: 178.

Holotype: SAM-A3615. Shell with operculum, radula slide.

Locality: off Cape St. Francis; 137 m; 19 February 1902.

Collected by: R.S. *Pieter Faure*.

Solariella gilchristi Barnard, 1963d: 242, fig. 11d.

Syntypes: SAM-A3605. Two shells.

Locality: off Buffalo River; 564 m; 24 April 1901.

Collected by: R.S. *Pieter Faure*.

Solariella macleari Barnard, 1963d: 241, fig. 11c.

Syntypes: SAM-A7417. Four shells, one apex, two opercula, radula slide.

Locality: 'off Cape Point N 89°E, 36 miles'; 1 280 m; 20 August 1903.

Collected by: R.S. *Pieter Faure*.

Solariella palirrous Barnard, 1963a: 12, pl. 2 (figs 7–8).

Holotype: SAM-A29931. Shell broken.

Locality: 36°48'S 52°08'E; 400 m; 9 July 1961.

Collected by: R.S. *Africana II*.

Solariella persculpta Sowerby, 1903: 223, pl. 5 (fig. 8)

= *Calliotropis persculpta* (Sowerby): Thiele, 1925: 48.

Syntype: SAM-A5251. Shell.

Locality: off Cape Natal; 800 m; 4 April 1901.

Collected by: R.S. *Pieter Faure*.

Solariella turbynei Barnard, 1963d: 243, fig. 11a.

Holotype: SAM-A9276. Shell.

Locality: off Cape Point; 246 m; 17 February 1902.

Collected by: R.S. *Pieter Faure*.

Turcica helix Barnard, 1964c: 21, fig. e.

Holotype: SAM-A9295. Shell.

Locality: off Cape Vidal; 146–183 m; 27 February 1901.

Paratype: SAM-A9256. Shell, broken.

Locality: off Umkomaas; 73 m; 31 December 1900.

Collected by: R.S. Pieter Faure.

Turcica konos Barnard, 1964c: 20, fig. 3f.

Syntypes: SAM-A9257. Four shells (two adult, one immature, one broken).

Locality: off Umkomaas River; 73 m; 31 December 1900.

Collected by: R.S. Pieter Faure.

Turcica salpinx Barnard, 1964c: 19, fig. 3a-d.

Syntype: SAM-A9252. Shell, adult, broken.

Locality: off Cape Morgan; 40 m; 26 July 1901.

Syntypes: SAM-A9253. Five shells (three broken, two juvenile).

Locality: off Hood Point; 90 m; 15 July 1901.

Collected by: R.S. Pieter Faure.

Family Liotiidae

Brookula coronis Barnard, 1963b: 12, pl. 2 (figs 5-6).

Syntypes: SAM-A29929. Nine shells.

Locality: 36°48'S 52°08'E; 400 m; 9 July 1961.

Collected by: R.S. Africana II.

Leptothyra echomenus Barnard, 1963b: 12, pl. 2 (figs 3-4).

Syntypes: SAM-A29928. Five shells.

Locality: 36°48'S 52°08'E; 400 m; 9 July 1961.

Collected by: R.S. Africana II.

Leptothyra sola Barnard, 1963d: 231, fig. 9e.

Holotype: SAM-A9288. Shell, probably juvenile.

Locality: probably Algoa Bay; no depth or date.

Collected by: R.S. Pieter Faure.

Leptothyra syngenes Barnard 1963b: 11, pl. 2, figs 2, 4.

Syntypes: SAM-A29927. Twelve shells, some broken.

Locality: 36°48'S 52°08'E; 400 m; 9 July 1961.

Collected by: R.S. Africana II.

Rufulana sextula Barnard, 1963d: 232, fig. 9f.

Syntypes: SAM-A29634. Three shells.

Locality: probably Algoa Bay; 55 m; 10 November 1898.

Collected by: R.S. Pieter Faure.

Family **Turbinidae**

Astraliium (Cyclocantha) gilchristi Sowerby 1903: 221, pl. 5 (fig. 6)

= *Astrea gilchristi* (Sowerby): Barnard 1963d: 221, fig. 7c.

Syntype: SAM-A5219. Shell.

Locality: off Scottburgh; 168 m; 7 March 1901.

Collected by: R.S. Pieter Faure.

Calcar rhyssopoma Barnard, 1964b: 17, fig. 2a-b.

Syntypes: SAM-A9285. Fourteen shells, one operculum, radula slide.

Locality: off Umkomaas River; 73 m; 31 December 1900.

Collected by: R.S. Pieter Faure.

Turbo boswellae Barnard, 1969: 652, fig. 27a.

Holotype: SAM-A30031. Shell, operculum, radula slide.

Locality: off Cape Point; 366 m; no date.

Collected by: commercial trawler.

Turbo foveolatus Barnard, 1963d: 216, fig. 6.

Syntypes: SAM-A9284. Five shells.

Locality: 34°05'S 25°52'E; 95 m; 14 November 1898.

Collected by: R.S. Pieter Faure.

Family **Rissoidae**

Amphithalamus muiri Barnard, 1963a: 188, fig. 15d.

Syntypes: SAM-A9262. Eleven shells.

Locality: Still Bay; intertidal zone; no date.

Collected by: T. Muir.

Family **Vitrinellidae**

Cochliopsis catherinae Barnard 1963a: 180, fig. 35a.

Holotype: SAM-A9221. Shell.

Locality: 34°27'S 25°42'E; 473 m; 14 November 1898.

Paratype: SAM-A9341. Shell.

Locality: 33°50'S 25°54'E; 61 m; 11 November 1898.

Collected by: R.S. Pieter Faure.

Cochliopsis tugelae Barnard, 1963a: 180, fig. 35b.

Holotype: SAM-A9282. Shell.

Locality: off Tugela River; 26 m; 16 January 1901.

Collected by: R.S. Pieter Faure.

Vitrinella inclinans Barnard 1963a: 179, fig. 35c.

Syntypes: SAM-A29680. Six shells with animals, one operculum.

Locality: 34°27'S 25°45'E; 463 m; 19 November 1898.

Collected by: R.S. Pieter Faure.

Family **Turritellidae**

Turritella chrysotoxa Tomlin, 1925: 315, fig. 3a.

Syntype: SAM-A3561. Shell.

Locality: off Illovo River; 50 m; 31 December 1900.

Collected by: R.S. Pieter Faure.

Turritella kowiensis Sowerby, 1900: 6, pl. 1 (fig. 12)

= *Turritella carinifera* form *kowiensis* (Sowerby): Barnard, 1963a: 166.

Syntypes: SAM-A3315. Two shells.

Locality: Kowie, Port Alfred; no depth; 1915.

Collected by: H. Becker.

Turritella salisburyi Tomlin, 1925: 314, fig. 36

= *Turritella sanguinea* Reeve: Barnard, 1963a: 169.

Syntype: SAM-A5113. Shell.

Syntype: SAM-A33952. Shell.

Locality: off East London; 95 m; 12 July 1901.

Collected by: R.S. Pieter Faure.

Family **Vermetidae**

Vermetus (Stoa) corralinaceus Tomlin, 1939: 145, pl. 12 (fig. 4).

Paratypes: SAM-A31494. Two blocks of tubes, radula slide.

Locality: Oudekraal, west Cape Peninsula; no depth or date.

Collected by: University of Cape Town.

Vermetus periscopium Barnard, 1963a: 146, fig. 30a.

Paratypes: SAM-A29925. Four shells, one operculum, four animals, radula slide.

Locality: 29°46'S 31°17'E; 110–130 m; 23 April 1958.

Collected by: University of Cape Town.

Vermetus quincunx Barnard, 1963a: 148, figs 28c, 29b–c.

Syntypes: SAM-A29814. Large mass, numerous fragments, protoconchs, two opercula, radula slide.

Locality: 34°27'S 25°42'E; 470 m; 19 November 1898.

Collected by: R.S. Pieter Faure.

Family **Cerithiidae**

Alabina telamon Barnard, 1963a: 138, fig. 26d.

Holotype: SAM-A29676. Shell.

Locality: off Tugela River; 118–146 m; 11 January 1901.

Collected by: R.S. Pieter Faure.

Family **Cerithiopsidae**

Cerithiella natalensis Barnard, 1963a: 126.

Holotype: SAM-A9045. Shell.

Locality: off Umkomaas River; 73 m; 31 December 1900.

Collected by: R.S. Pieter Faure.

Cerithiella nonnitens Barnard, 1963a: 127, fig. 23g.

Holotype: SAM-A9047. Shell.

Locality: off Cove Rock, East London; 146–183 m; 30 July 1900.

Collected by: R.S. Pieter Faure.

Cerithiella (Stilus) subuliapex Barnard, 1963b: 10, pl. 1 (fig. 8).

Holotype: SAM-A29924. Shell.

Locality: 27°48'S 47°19'E; 875 m; 22 June 1961.

Collected by: R.S. Africana II.

Cerithiella taylori Barnard, 1963a: 126, fig. 23i.

Holotype: SAM-A9711. Shell.

Locality: 33°26'S 16°33'E; 2 260–2 370 m; August 1959.

Collected by: R.S. Africana II.

Cerithiella vidalensis Barnard, 1963a: 127.

Holotype: SAM-A9046. Shell.

Locality: off Cape Vidal; 146–183 m; 27 February 1901.

Collected by: R.S. Pieter Faure.

Cerithiopsis rota Barnard, 1963a: 124, fig. 23a–c.

Holotype: SAM-A9043. Shell.

Locality: 34°25'S 44°33'E; 61 m; 10 November 1898.

Collected by: R.S. Pieter Faure.

Family **Finellidae**

Cerithidium fragrans Barnard, 1963a: 139, fig. 15c.

Syntypes: SAM-A29679. Five shells, fossils.

Locality: raised beach, Little Brak River; no date.

Collector unknown.

Family **Abysochrysidae**

Abysochrysos tomlini Barnard, 1963a: 143, fig. 27f

= *Abysochrysos melvilli* (Schepman): Houbrick, 1979: 10, figs 7d, f, i, 8.

Lectotype: SAM-A9101. Shell.

Paralectotype: SAM-A33950 (previously A9109). Shell.

Locality: off Cape Natal; 535 m; 4 April 1901.

Collected by: R.S. Pieter Faure.

Abysochrysos melanoides Tomlin, 1927: 78. figs 1-3.

Syntype: SAM-A5116. Shell.

Locality: off Cape Point; 1 462-2 724 m; 21 July 1903.

Syntypes: SAM-A33951 (previously A5116). Twelve shells, four opercula, one radula.

Collected by: R.S. Pieter Faure.

Family **Triforidae**

Trifora ? *axialis* Barnard, 1963b: 10, pl. 1 (fig. 7) (*sic*).

Syntypes: SAM-A29923. Two shells.

Locality: 36°48'S 52°08'E; 400 m; 9 July 1961.

Collected by: R.S. *Africana II*.

Trifora bactron Barnard, 1963a: 115, fig. 20c.

Holotype: SAM-A9077. Shell.

Locality: off Umkomaas River; 73 m; 31 December 1900.

Paratype: SAM-A9076. Shell.

Locality: off Umhloti River; 73 m; 18 December 1900.

Collected by: R.S. Pieter Faure.

Trifora baculus Barnard, 1963a: 115, fig. 20b.

Holotype: SAM-A9078. Shell.

Locality: off Sandy Point north of Cape Morgan; 93 m; 14 August 1901.

Collected by: R.S. Pieter Faure.

Trifora dagama Barnard, 1963a: 112, fig. 19f.

Syntype: SAM-A9073. Shell.

Locality: off Umkomaas River; 73 m; 31 December 1900.

Collected by: R.S. Pieter Faure.

Trifora morgani Barnard, 1963a: 111, fig. 19a.

Holotype: SAM-A9079. Shell, broken.

Locality: off Sandy Point north of Cape Morgan; 93 m; 14 August 1901.

Collected by: R.S. Pieter Faure.

Trifora natalensis Barnard, 1963a: 112, fig. 19c.

Syntype: SAM-A9071. Shell.

Locality: off Umhloti River; 73 m; 18 December 1900.

Syntype: SAM-A9072. Shell.

Locality: off Umkomaas River; 73 m; 31 December 1900.

Collected by: R.S. Pieter Faure.

Trifora scala Barnard, 1963a: 115, fig. 19d.

Syntype: SAM-A9074. Shell.

Locality: off Umkomaas River; 73 m; 31 December 1900.

Syntype: SAM-A9075. Shell.

Locality: off Umhloti River; 73 m; 18 December 1900.

Collected by: R.S. Pieter Faure.

Family Pyramidellidae

Odostomia tugelae Barnard, 1963a: 93, fig. 15b.

Holotype: SAM-A9225. Shell.

Locality: off Tugela River; 65–80 fm.; 11 January 1901.

Collected by: R.S. Pieter Faure.

Turbonilla bathybias Barnard, 1963a: 89.

Syntypes: SAM-A9175. One shell, one apex.

Locality: off East London; 400–450 fm.; 17 April 1901.

Collected by: R.S. Pieter Faure.

Turbonilla? biflosa Barnard, 1963a: 90, fig. 15a.

Holotype: SAM-A9220. Shell.

Locality: 34°05'S 25°55'E; 122 m; 1 November 1898.

Collected by: R.S. Pieter Faure.

Turbonilla deprofundis Barnard, 1963a: 89, fig. 14b.

Holotype: SAM-A9157. Shell.

Locality: off East London; 400–450 fm.; 17 April 1901.

Collected by: R.S. Pieter Faure.

Turbonilla tugelae Barnard, 1963a: 88, fig. 14f.

Syntypes: SAM-A9153. Shell, apex.

Locality: off Tugela River; 14 fm.; 16 January 1901.

Collected by: R.S. Pieter Faure.

Family Epitoniidae

Acrilla analogica Barnard, 1963a: 106, fig. 18g–h.

Holotype: SAM-A9026. Protoconch with nine whorls.

Locality: 36°40'S 21°26'E; 366 m; 17 July 1906.

Paratype: SAM-A9229. Shell, broken.

Locality: 34°27'S 25°42'E; 467 m; 14 November 1898.

Collected by: R.S. Pieter Faure.

Acrilla natalis Barnard, 1963a: 105, fig. 18e-f.

Syntypes: SAM-A9028. Two shells, broken.

Locality: off Cape Natal; 99 m; 14 December 1900.

Collected by: R.S. Pieter Faure.

Scala blaisei Barnard, 1963a: 102, fig. 18a

= *Epitonium blaisei* (Barnard): **comb. nov.**

Holotype: SAM-A9025. Shell.

Locality: off Cape St. Blaize; 228 m; 21 December 1899.

Collected by: R.S. Pieter Faure.

Scala bonaspei Barnard, 1963a: 104, fig. 17b

= *Epitonium bonaspei* (Barnard): **comb. nov.**

Syntypes: SAM-A9761. Two shells with opercula, proboscis, jaws, radula of larger specimen on slide.

Syntype: SAM-A9793. Shell.

Locality: off Cape Point; 3 120-3 260 m; December 1959.

Collected by: R.S. Africana II.

Scala illovoensis Barnard, 1963a: 101, fig. 18b

= *Epitonium illovoensis* (Barnard): **comb. nov.**

Holotype: SAM-A9023. Shell.

Locality: off Illovo River; 50-55 m; 31 December 1900.

Collected by: R.S. Pieter Faure.

Scala mathildopsis Barnard, 1963b: 9, pl. 1 (fig. 5)

= *Epitonium mathildopsis* (Barnard): **comb. nov.**

Syntypes: SAM-A29921. Six shells.

Locality: 27°48'S 47°19'E; 875 m; 22 June 1961.

Collected by: R.S. Africana II.

Scala munda Barnard, 1969: 649, fig. 24b

= *Epitonium mundum* (Barnard): **comb. nov.**

Holotype: SAM-A30552. Shell.

Locality: off Cape Point; 1 250 m; 20 August 1903.

Paratypes: SAM-A7419. Three shells.

Locality: off Cape Point; 1 280 m; 20 August 1903.

Collected by: R.S. Pieter Faure.

Scala tenebrosa Sowerby, 1903: 220, pl. 4 (fig. 6)

= *Epitonium tenebrosum* (Sowerby): **comb. nov.**

Syntype: SAM-A3599. Shell.

Locality: off Cape St. Blaize; 67 m; 22 October 1900.

Collected by: R.S. Pieter Faure.

Family Mathildidae

Mathilda salve Barnard, 1963a: 176, fig. 34.

Holotype: SAM-A9139. Shell.

Locality: off Cape St. Blaize; 229 m; 21 December 1899.

Paratype: SAM-A9141. Apex of seven whorls, no protoconch.

Locality: off Glendower Beacon, Port Alfred; 183 m; 26 July 1901.

Collected by: R.S. Pieter Faure.

Family Architectonicidae

Fluxina solarium Barnard, 1963b: 11, pl. 2 (fig. 1).

Holotype: SAM-A29926. Shell.

Locality: 27°48'S 47°19'E; 875 m; 22 June 1961.

Collected by: R.S. *Africana II*.

Heliacus numulus Barnard, 1963a: 163, fig. 31e.

Holotype: SAM-A9125. Shell.

Locality: off Cape Morgan; 141 m; 26 July 1901.

Collected by: R.S. Pieter Faure.

Heliacus obolos Barnard, 1963a: 163, fig. 31f-g.

Holotype: SAM-A9127. Shell, broken.

Locality: off Umhloti River; 73 m; 31 December 1900.

Collected by: R.S. Pieter Faure.

Heliacus petasus Tomlin, 1928: 334, pl. 26 (fig. 4).

Holotype: SAM-A3579. Shell.

Locality: off Scottburgh; 169 m; 7 March 1901.

Collected by: R.S. Pieter Faure.

Family Stiliferidae

Apicalia sowerbyi Barnard, 1963a: 94, fig. 16.

Syntypes: SAM-A9169. Two shells.

Locality: off Hood Point, near East London; 90 m; 15 July 1901.

Collected by: R.S. Pieter Faure.

Family **Fossaridae**

Fossarus translucens Barnard, 1969: 647, fig. 23a.

Holotype: SAM-A30052. Shell.

Locality: Gordon's Bay, False Bay; intertidal; no date.

Collected by: Dr Ackert.

Megalomphalus mosselensis Barnard, 1957: 180, figs b-d.

Holotype: SAM-A29922. Shell, six embryo ex utero, radula slide.

Locality: Mossel Bay; no depth or date.

Collected by: University of Cape Town.

Family **Amaltheidae**

Cheila microstriata Barnard, 1963a: 76, fig. 10j.

Syntype: SAM-A9004. Shell, broken.

Locality: off Durban; 153 m; 17 December 1900.

Syntype: SAM-A9005. Shell.

Locality: off Umhloti River; 73 m; 18 December 1900.

Syntype: SAM-A9006. Shell, broken.

Locality: off Durnford Point, Natal; 164 m; 11 July 1900.

Syntype: SAM-A9342. Shell.

Locality: off Cape Vidal; 146-183 m; 27 February 1901.

Collected by: R.S. Pieter Faure.

Family **Trichotropidae**

Trichotropis zuluensis Barnard, 1963a: 78, figs 12d-13c.

Syntype: SAM-A9011. Shell, radula slide.

Locality: off Durnford Point, Natal; 165 m; 28 February 1901.

Syntype: SAM-A9012. Shell.

Locality: off Cape Vidal; 146-183 m; 27 February 1901.

Collected by: R.S. Pieter Faure.

Family **Aporrhaidae**

Aporrhais pesgallinae Barnard, 1963a: 67, fig. 8.

Holotype: SAM-A30248. Shell with animal in alcohol, radula slide.

Locality: 26°23'S 14°17'E; 311 m; 28 October 1948.

Collected by: R.S. *Africana I.*

Family **Naticidae**

Falsilunatia pseudopsila Barnard, 1963a: 64, fig. 7e; 1969: 646, fig. 22.

Holotype: SAM-A9780. Shell with operculum, radula slide.

Locality: off Cape Point; 2 920 m; December 1959.

Collected by: R.S. *Africana II*.

Polynices cleistopsila Barnard, 1963a: 64, fig. 7d.

Syntypes: SAM-A9735. One adult shell, two juveniles, three opercula, radula slide.

Locality: Off Cape Point, 33°36'S 16°15'E; 2 830 m; August 1959.

Collected by: R.S. *Africana II*.

Family Cypraeidae

Cypraea fultoni Sowerby, 1903: 218, pl. 4 (fig. 7).

Holotype: SAM-A5053. Shell.

Locality: South Africa; *ex pisce*; no depth or date.

Collected by: R.S. *Pieter Faure*.

Family Triviidae

Trivia verhoefi Gosliner & Liltved, 1982: 121, figs 1f, 13-16.

Holotype: SAM-A34387. Shell with animal.

Locality: Llandudno, 34°01'S 18°20'E; 25 m; 22 December 1979.

Collected by: G. Verhoef.

Paratype: SAM-A34388. Shell with animal.

Locality: Llandudno; 20 m; 16 March 1980.

Collected by: W. R. Liltved.

Paratype: SAM-A34389. Shell with animal.

Locality: Llandudno, 25 m; 27 March 1980.

Collected by: W. R. Liltved.

Family Ovulidae

Amphiperas beckeri Sowerby, 1900: 5, pl. 1 (fig. 13)

= *Primovula beckeri* (Sowerby): Thiele, 1929; Barnard 1963a: 55, figs 5d-6c.

Paratypes: SAM-A8918. Four shells.

Locality: Kowie, Port Alfred; intertidal; ?1899.

Collected by: H. Becker.

Family Tonnidae

Eudolium aulacoides Tomlin, 1927: 83, fig. 4a.

Holotype: SAM-A3529. Shell.

Locality: off Cape Point; 1 020-1 280 m; 17 September 1903.

Collected by: R.S. *Pieter Faure*.

Family **Cymatiidae**

Thalassocyon bonus Barnard, 1960: 440, fig. 3.

Holotype: SAM-A9714. Shell, operculum broken, radula slide A9810.

Locality: off Cape Point; 2 280–2 380 m; August 1959.

Collected by: R.S. *Africana II*.

Family **Columbariidae**

Columbarium angulare Barnard, 1959: 235, fig. 52c.

Syntypes: SAM-A4608. Three shells, operculum, radula slide.

Locality: off Cape Point; 1 480–1 650 m; 14 July 1903.

Collected by: R.S. *Pieter Faure*.

Columbarium formosissimum Tomlin, 1928: 331, pl. 25 (fig. 1).

Holotype: SAM-A3501. Shell.

Locality: Cape St. Blaize; 'N by E $\frac{1}{4}$ E 65 miles'; 90 fm.; 22 December 1899.

Collected by: R.S. *Pieter Faure*.

Paratype: SAM-A3499; Shell.

Locality: Cape Seal; 'N by W $\frac{1}{2}$ W 55 miles'; 87 fm.; 19 February 1902.

Collected by: R.S. *Pieter Faure*.

Paratype: SAM-A3450; Shell.

Locality: Cape Seal; 'N by W $\frac{1}{2}$ W 55 miles'; 87 fm.; 19 February 1902.

Collected by: R. S. *Pieter Faure*.

Paratype: SAM-A3498; Shell.

Locality: Glendower Beacon; 'N $\frac{1}{2}$ W 6 miles'; 66 fm.; 10 September 1901.

Collected by: R.S. *Pieter Faure*.

Columbarium natalense Tomlin, 1928: 331, pl. 25 (fig. 2).

Holotype: SAM-A3497. Shell.

Locality: off Cape Natal; 153 m; 17 December 1900.

Collected by: R.S. *Pieter Faure*.

Columbarium rotundum Barnard, 1959: 236, fig. 52d.

Syntypes: SAM-A4592. Two shells, two opercula.

Locality: off Cape Point; 1 400 m; 27 August 1903.

Collected by: R.S. *Pieter Faure*.

Family **Colubrariidae**

Epidromus crebrilirata Sowerby, 1903: 220, pl. 4 (fig. 4)

= *Nivitriton fictilis* (Hinds): Kilburn, 1977: 194.

Holotype: SAM-A4974. Shell.

Locality: off Glendower Beacon, Port Alfred; 183 m; 10 September 1901.

Collected by: R.S. *Pieter Faure*.

Family **Muricidae**

Tritonalia juritzi Barnard, 1969: 639, fig. 18d.

Holotype: SAM-A30051. Shell, broken.

Locality: doubtful, probably Cape Peninsula.

Collected by: C. Juritz.

Trophon acceptans Barnard, 1959: 202, figs 40d-43b; 1963c; 435, fig. 7a; 1969: 638.

Holotype: SAM-A3473. Shell with operculum, radula slide.

Locality: off Cape Point, 'N 64° E 37 miles'; 1 270-1 460 m; 9 September 1903.

Paratype: SAM-A3449. Three shells.

Locality: off Cape Point, 'E 34° N 38 miles'; 1 190 m; 9 September 1903.

Paratype: SAM-A3480. Shell.

Locality: off Cape Point, '64° NE 37 miles'; 1 270-1 460 m; 10 September 1903.

Collected by: R.S. Pieter Faure.

Trophon? incertus Barnard, 1959: 203, fig. 32a.

Syntypes: SAM-A8843. Two shells.

Locality: off Cape Natal; 800 m; 4 April 1901.

Collected by: R.S. Pieter Faure.

Trophon johanthielei Barnard, 1959: 206, fig. 44b.

Holotype: SAM-A8844. Shell, broken.

Locality: off East London; 730-820 m; 17 April 1901.

Collected by: R.S. Pieter Faure.

Trophon mioplectos Barnard, 1959: 206, fig. 44a.

Holotype: SAM-A8631. Shell.

Locality: 34°27'S 25°42'E; 466 m; 16 November 1898.

Collected by: R.S. Pieter Faure.

Trophon pistillum Barnard, 1959: 206, fig. 44f.

Holotype: SAM-A8842. Shell, broken; radula slide.

Locality: off Cape Natal; 802 m; 4 April 1901.

Collected by: R.S. Pieter Faure.

Typhus pentaphasios Barnard, 1959: 211, fig. 46h-i

= *Siphonochelus pentaphasios* (Barnard 1959): Radwin & D'Attilo 1976: 199, fig. 144.

Syntypes: SAM-A4949. Two shells.

Locality: off Cape Point; 1 204 m; 10 September 1903.

Collected by: R.S. Pieter Faure.

Family **Coralliophilidae**

Coralliophila isosceles Barnard, 1959: 191, fig. 39a.

Syntypes: SAM-A4951. Two shells.

Locality: off Glendower Beacon, Port Alfred; 121 m; 10 September 1901.

Collected by: R.S. Pieter Faure.

Coralliophila zuluensis Barnard, 1959: 192, fig. 39b.

Holotype: SAM-A8852. Shell.

Locality: off O'Neil Peak, Natal; 163 m; 28 February 1901.

Collected by: R.S. Pieter Faure.

Latiaxis capensis Tomlin, 1928: 332.

Holotype: SAM-A3522. Shell.

Locality: off Sandy Point, Transkei; 173 m; 14 August 1901.

Collected by: R.S. Pieter Faure.

Latiaxis? elstoni Barnard, 1962b: 148, fig. 1.

Holotype: SAM-A9346. Shell.

Locality: Natal coast; *ex pisce*; donated 1961.

Collector unknown.

Latiaxis kylix Barnard, 1959: 188, fig. 27

= *Latiaxis mawae kylix* Barnard: Kilburn, 1973: 565, fig. 9b.

Holotype: SAM-A8850. Shell, juvenile.

Locality: off Cape Natal; 98 m; 14 December 1900.

Collected by: R.S. Pieter Faure.

Family **Buccinidae**

Babylonia pintado Kilburn, 1971: 486, figs 3, 7c, e.

Paratypes: SAM-A4751. Shell.

Locality: off Port Shepstone, 'WNW 8 miles'; 27 fm.; 14 March 1901.

Collected by: R.S. Pieter Faure.

Paratype: SAM-A7706. Shell.

Locality: Natal; *ex pisce*; no depth or date.

Collected by: Mr Casey.

Paratype: SAM-A8239. Shell.

Locality: Natal; *ex pisce*; no depth or date.

Collected by: H. W. Bell-Marley.

Paratypes: SAM-A30956. Six shells.

Locality: Natal; *ex pisce*; no depth or date.

Collected by: R. Frames.

Glypteuthria solidissima Tomlin, 1932: 166, fig. 7

= *Afrocominella elongata* (Dunker): Barnard, 1959: 153, fig. 31f.

Holotype: SAM-A3543. Shell.

Locality: off Cape Point; 82 m; 6 June 1900.

Collected by: R.S. Pieter Faure.

Neptunea bonaespei Barnard, 1960: 440, fig. 3.

Syntypes: SAM-A9826. Three shells (one broken), operculum, radula slide.

Locality: off Cape Point, 33°52'S 16°51'E; 2 520–2 820 m; December 1959.

Collected by: R.S. *Africana II*.

Nux alabaster Barnard, 1960: 440, fig. 3.

Holotype: SAM-A9715. Shell with operculum, radula slide.

Locality: off Cape Point, 33°26'S 16°33'E; 2 270–2 380 m; December 1959.

Paratypes: SAM-A9827. Two shells with opercula.

Locality: off Cape Point; 35°52'S 16°51'E; 2 540–2 820 m; December 1959.

Collected by: R.S. *Africana II*.

Prosipho torquatus Barnard, 1963c: 433, fig. 6c–e.

Holotype: SAM-A9884. Shell with operculum, radula slide.

Locality: off Cape Point, 34°37'S 17°03'E; 2 890–2 960 m; December 1959.

Collected by: R.S. *Africana II*.

Family Columbellidae

Columbella beckeri Sowerby, 1900: 3, pl. 1 (fig. 7).

Syntype: SAM-A3322. Shell.

Locality: Port Alfred; intertidal; 1915.

Collected by: H. Becker.

Columbella confertilirata Barnard, 1959: 182, fig. 35d.

Syntypes: SAM-A8879. One adult, two juveniles, fifteen fragments.

Locality: off Umkomaas; 73 m; 31 December 1900.

Collected by: R.S. Pieter Faure.

Columbella dibolos Barnard, 1964c: 17

= *Mitrolumna stepheni* (Melvill & Standen): Kilburn, 1977: 204.

Syntypes: SAM-A29636. Three worn juveniles, one broken.

Locality: off Umhloti River; 73 m; 18 December 1900.

Collected by: R.S. Pieter Faure.

Columbella lightfooti Smith, 1901; 112, pl. 1 (fig. 3).

Paratypes: SAM-A6936. Three shells.

Locality: Kalk Bay, False Bay; no depth or date.

Collected by: R. M. Lightfoot.

'*Columbella*' *polyarosus* Barnard, 1959: 182, fig. 35c.

Holotype: SAM-A8875. Shell, broken.

Locality: off Cape Natal; 99 m; 14 December 1900.

Paratype: SAM-A8876. Apex.

Locality: off O'Neil Peak; 165 m; 28 February 1901.

Paratypes: SAM-A8877. Shell, three fragments.

Locality: off Umhloti River; 73 m; 18 December 1900.

Paratype: SAM-A8878. Apex.

Locality: off Hood Point; 90 m; 15 July 1901.

Collected by: R.S. Pieter Faure.

'*Columbella*' *sigma* Barnard, 1959: 185, fig. 36b.

Holotype: SAM-A8890. Shell.

Locality: off Cove Rock, East London; 40 m; 6 August 1901.

Collected by: R.S. Pieter Faure.

'*Columbella*' *vitula* Barnard, 1959: 184, fig. 36a.

Holotype: SAM-A8887. Shell, juvenile.

Locality: off Cove Rock, East London; 80–130 fm.; 30 July 1901.

Collected by: R.S. Pieter Faure.

Pyrene parhelena Barnard, 1959: 177, fig. 36b.

Syntypes: SAM-A8870. Two shells (one broken), radula slide.

Locality: off Cape St. Blaize; 229 m; 21 December 1899.

Collected by: R.S. Pieter Faure.

Pyrene salmoneus Barnard, 1963b: 7.

Syntypes: SAM-A29920. One hundred and fifty-six shells, opercula, many fragments.

Locality: South of Madagascar, 36°48'S 52°08'E; 400 m; 9 July 1961.

Collected by: R.S. Africana II.

Family Nassariidae

Nassa muiri Barnard, 1959: 105.

Syntypes: SAM-A29919. Eleven shells.

Locality: uncertain.

Collected by: University of Cape Town.

Nassa rhysonopia Barnard, 1969: 627, fig. 15a.

Holotype: SAM-A29990. Shell, juvenile.

Paratype: SAM-A30551. Shell, juvenile.

Locality: off Cove Rock, East London; 40 m; 6 August 1901.

Collected by: R.S. Pieter Faure.

Nassa scopularcus Barnard, 1959: 120, fig. 24a.

Holotype: SAM-A9230. Shell.

Locality: Late Tertiary marine beds, lagoon shore, south of Bogenfels, South West Africa; 1930.

Collected by: S. H. Haughton, University of Cape Town.

Nassa vidalensis Barnard, 1959: 118, fig. 24b.

Holotype: SAM-A8839. Shell.

Locality: off Cape Vidal; 146–183 m; 27 February 1901.

Collected by: R.S. Pieter Faure.

Family Fascioliidae

Fasciolaria agulhasensis Tomlin, 1932: 157, fig. 1

= *Fasciolaria (Pleuroploca) scholveni* Strebel: Kilburn, 1974: 204, fig. 13a.

Holotype: SAM-A6539. Shell.

Locality: Agulhas Bank; 28 fm.; 5 January 1904.

Collected by: R.S. Pieter Faure.

Fasciolaria? holcophorus Barnard, 1959: 98, fig. 21.

Holotype: SAM-A8819. Shell.

Locality: off Cape St. Blaize; 228 m; 21 December 1899.

Collected by: R.S. Pieter Faure.

Fusus africanae Barnard, 1959: 96, figs 19k–20d.

Holotype: SAM-A8610. Shell, juvenile with operculum, radula slide.

Locality: Brown's Bank; 146–183 m; 17 July 1906.

Paratype: SAM-A8826. Shell, juvenile, radula slide.

Locality: off western Cape Peninsula; 256–276 m; 28 March 1900.

Collected by: R.S. Pieter Faure.

Fusus bonaspei Barnard, 1959: 95, fig. 20c–f.

Holotype: SAM-A4632. Shell with operculum.

Locality: doubtful, wrong Pieter Faure station number recorded but probably off Cape Point, depth and date unknown.

Paratypes: SAM-A4629. Two shells with opercula.

Locality: off Cape Point, 'NE $\frac{1}{2}$ N 19 miles'; 266 m; 27 February 1902.

Paratype: SAM-A4630. Six shells, one operculum.

Locality: off Cape Hangklip 'NE $\frac{3}{4}$ N 28 miles'; 183 m; 27 August 1903.

Collected by: R.S. Pieter Faure.

Fusus faurei Barnard, 1959: 94, figs 19h–20e.

Syntypes: SAM-A4581. Nine shells, six opercula, radula slide.

Locality: off Cape Point, 'N 41° E 38 miles'; 578–730 m; 16 September 1903.

Syntype: SAM-A4582. Shell.

Locality: off Cape Point, 'NE $\frac{1}{2}$ N 39 miles'; 580–1 020 m; 17 September 1903.

Collected by: R.S. Pieter Faure.

Latirus mosselensis Tomlin, 1932: 158, fig. 1.

Syntype: SAM-A3504. Shell.

Locality: off Mossel Bay; 49 m; 14 June 1899.

Collected by: R.S. Pieter Faure.

Family Volutidae

Fulgoraria blaisei Barnard, 1959: 28, fig. 8b; 1969: 620, fig. 11

= *Fusivoluta blaisei* (Barnard, 1959): Weaver, 1963: 5.

Holotype: SAM-A3433. Shell with operculum.

Locality: off Cape St. Blaize, 'NE $\frac{3}{4}$ E 73 miles'; 192 m; 21 February 1902.

Paratypes: SAM-A3430. Shell, adult, 2 juveniles.

Locality: off Cape St. Blaize, 'N by E 73 miles'; 230 m; 21 December 1889.

Collected by: R.S. Pieter Faure.

Glypteuthria capensis Tomlin, 1932: 165; 1945: 135

= *Fusivoluta sculpturata* (Tomlin): Weaver & Dupont, 1970: 185.

Holotype: SAM-A3446. Shell with operculum.

Locality: off Cape Point, 'N 41° E 38 miles'; 593–730 m; 16 September 1903.

Paratype: SAM-A3448. Shell.

Locality: off Cape Point, 'NE by E $\frac{1}{4}$ S 28 miles'; 393–733 m; 28 September 1903.

Collected by: R.S. Pieter Faure.

Fusivoluta decussata Barnard, 1959: 31, fig. 8c.

Holotype: SAM-A3432. Shell.

Locality: off East London, Buffalo River, 'N 15 miles'; 566 m; 24 April 1901.

Collected by: R.S. Pieter Faure.

Fusivoluta elegans Barnard, 1959: 32, fig. 8a.

Holotype: SAM-A8803. Shell.

Locality: off East London, Buffalo River; 830 m; 17 April 1901.

Collected by: R.S. Pieter Faure.

Volutocorbis boswellae Rehder, 1969: 202, pl. 40 (fig. 5), pl. 41 (figs 16–19).

Paratype: SAM-A2010. Shell.

Locality: off Cape St. Blaize, 'N by E $\frac{1}{4}$ E 65 miles'; 155 m; 28 December 1899.

Paratype: SAM-A2011. Shell.

Locality: off Cape St. Blaize, 'N by E $\frac{1}{4}$ E 67 miles'; 164 m; 22 December 1899.

Paratype: SAM-A2009. Shell.

Locality: off Cape Seal, 'N by E $\frac{3}{4}$ E 37 miles'; 146 m; 20 February 1902.

Paratypes: SAM-A31976 (previously SAM-A3335). Six shells.

Locality: Brown's Bank, 36°40'S 21°26'E; 146–183 m; 17 July 1906.

Collected by: R.S. Pieter Faure.

Volutocorbis dispirilis Rehder, 1969: 203, pl. 40 (fig. 4), pl. 41.

Holotype: SAM-A31977 (previously SAM-A3335). Shell.

Paratype: SAM-A33687 (previously SAM-A3335). Shell.

Locality: Brown's Bank, 36°40'S 21°26'E; 146–183 m; 17 July 1906.

Collected by: R.S. Pieter Faure.

Volutilithes gilchristi Sowerby, 1902: 99, pl. 2 (fig. 5)

= *Volutocorbis gilchristi* (Sowerby): Barnard, 1959: 28.

Paratype: SAM-A1974. Shell.

Locality: off Cape Natal, 'W by N $\frac{3}{4}$ N 11 miles'; 189–366 m; 1 April 1901.

Collected by: R.S. Pieter Faure.

Family Marginellidae

Diliculum inopinatum Barnard, 1962a: 14, fig. 1.

Paratypes: SAM-A29917. Three shells, radula slide.

Locality: Saldanha Bay; 3–28 fm.; 5 May 1960.

Collected by: University of Cape Town.

Persicula alborubida Barnard, 1969: 620, fig. 10d.

Holotype: SAM-A30050. Shell.

Locality: Kommetjie; intertidal; no date.

Collected by: C. Connolly.

Paratype: SAM-A30550. Shell.

Locality: Kommetjie; intertidal; no date.

Collected by: C. Connolly.

Persicula nigrocrocea Barnard, 1969: 619, fig. 10b–c.

Holotype: SAM-A30049. Shell.

Locality: Simonstown; no depth or date.

Collected by: C. Connolly.

Paratype: SAM-A30549. Shell.

Locality: Simonstown; no depth or date.

Collected by: C. Connolly.

Marginella brocktoni Shackleford, 1914: 98, two figures.

Syntypes: SAM-A1956. Shell with animal, one shell in pieces.

Locality: off Cape Point, 'N 50° E 18 miles'; 329 m; 27 February 1902.
Collected by: R.S. Pieter Faure.

Marginella differens eugenes Barnard, 1959: 8; 1969: 619, fig. 10a.

Holotype: SAM-A8786. Shell.

Locality: off Umkomaas River; 73 m; 31 December 1900.

Collected by: R.S. Pieter Faure.

Marginella kerochuta Shackleford, 1914: 97, two figures.

Syntypes: SAM-A1954. Two shells.

Locality: off Cape Point, 'NE $\frac{1}{4}$ N 18 miles'; 244 m; 27 February 1902.

Collected by: R.S. Pieter Faure.

Marginella taylori Shackleford, 1916: 194, figs 3-4

= *Marginella differens* Smith: Barnard, 1959: 8.

Syntypes: SAM-A7191. Two shells, one broken.

Locality: off Cape St. Blaize, 'N by E $\frac{1}{2}$ E'; 193 m; no date.

Collected by: R.S. Pieter Faure.

Marginella tomlini Shackleford, 1916: 193, figs 1-2

= *Marginella bicatenata* Sowerby: Barnard, 1959: 6.

Holotype: SAM-A3704. Shell with animal.

Locality: off Cape St. Blaize, 'N by E $\frac{1}{2}$ E 68 miles'; 193 m; 21 February 1902.

Collected by: R.S. Pieter Faure.

Marginella walvisiana Tomlin, 1920: 88, fig. 3.

Syntypes: SAM-A30666. Three shells.

Locality: Walvis Bay; no depth or date.

Collected by: P. R. Frames.

Family Olividae

Ancilla errorum Tomlin, 1921: 216, pl. 8, fig. 2.

Holotype: SAM-A1811. Shell.

Locality: Walker Point, 'NE by N $\frac{1}{2}$ N 7 miles'; 47 fm.; 11 October 1900.

Paratype: SAM-A1816. Shell.

Locality: off Cape Point; 42 fm.; 18 December 1900.

Collected by: R.S. Pieter Faure.

Ancilla rouillardi Kilburn, 1981: 381, figs 6, 50, 87, 88, 99, 104-105.

Paratype: SAM-A1797. Shell.

Locality: ?Cape St. Blaize; 40 fm.; 13 December 1900.

Collected by: R.S. Pieter Faure.

Family **Mitridae**

Charitodoron aglaia Tomlin, 1932: 169, fig. 9

= *Charitodoron agulhasensis* (Thiele): Barnard, 1959: 146.

Holotype: SAM-A30719 (previously A3440). Shell.

Paratype: SAM-A3440. Shell.

Locality: uncertain, no *Pieter Faure* station number recorded.

Collected by: R.S. *Pieter Faure*.

Charitodoron euphrosyne Tomlin, 1932: 167, fig. 8.

Holotype: SAM-A3441. Shell, broken.

Locality: off Cape Point, N 77° E; 1 220–1 275 m; 28 March 1900.

Collected by: R.S. *Pieter Faure*.

Charitodoron thalia Tomlin, 1932: 169, fig. 10.

Holotype: SAM-A8602 (previously A1742). Shell, radula slide.

Locality: off Cape Point; 240 m; 28 March 1900.

Collected by: R.S. *Pieter Faure*.

Mitra (Dibaphus) bathybius Barnard, 1959: 51, figs 11a–13b.

Holotype: SAM-A8827. Shell, broken, radula slide.

Locality: off Cape Natal; 805 m; 4 April 1901.

Collected by: R.S. *Pieter Faure*.

Mitra (Mitra) boswellae Cate, 1964: 219, pl. 28 (fig. 1a–b)

= *Mitra guttata* Swainson: Cernohorsky, 1976: 326.

Holotype: SAM-A29799. Shell.

Locality: uncertain; no date.

Collected by: probably commercial trawler.

Mitra fidis Sowerby, 1916: 491, text figure

= *Pusia patula* (Reeve): Barnard, 1958: 58.

Syntypes: SAM-A29918. Two shells.

Locality: 'South Africa'; no date.

Donated by: A. E. Salisbury, 1957.

Family **Cancellariidae**

Admete decapensis Barnard, 1960: 439, fig. 1a.

Holotype: SAM-A9777. Shell, partly corroded.

Locality: off Cape Point, 34°37'S 17°03'E; 3 070–3 150 m; December 1959.

Collected by: R.S. *Africana II*.

Cancellaria euetrios Barnard, 1959: 14, fig. 3.

Holotype: SAM-A8747. Shell.

Locality: off Cape Recife, 34°26'S 25°42'E; 227 m; 14 November 1898.

Collected by: R.S. Pieter Faure.

Cancellaria euthymei Barnard, 1960: 438, fig. 16.

Holotype: SAM-A9888. Shell.

Locality: off Cape Point, 34°26'S 17°00'E; 2 750–3 260 m; December 1959.

Collected by: R.S. *Africana II*.

Cancellaria producta Sowerby, 1903: 220, pl. 4 (fig. 5).

Syntype: SAM-A339. Shell.

Locality: off Umhloti River; 73 m; 21 December 1900.

Collected by: R.S. Pieter Faure.

Family Conidae

Conus eucoronatus Sowerby, 1903: 217, pl. 3 (fig. 9).

Holotype: SAM-A1753. Shell.

Locality: off Cape St. Blaize, 'N 85° W 4,5 miles'; 27 fm.; 15 June 1899.

Collected by: R.S. Pieter Faure.

Conus gilchristi Sowerby 1903: 217, pl. 3 (fig. 8)

= *Conus natalis* Sowerby: Walls, 1979: 757.

Holotype: SAM-A1752. Shell.

Locality: Umhlangkulu River mouth, 'NW by N 7,5 miles'; 50 fm.; 14 March 1901.

Collected by: R.S. Pieter Faure.

Conus patens Sowerby, 1903: 218, pl. 3 (fig. 7).

Holotype: SAM-A1756. Shell.

Locality: Vasco de Gama Peak, 'N 10° E 13 miles'; 85 fm.; 3 May 1900.

Collected by: R.S. Pieter Faure.

Family Terebridae

Terebra (Abretia) lightfooti Smith, 1899: 247, pl. 6 (fig. 1).

Paratype: SAM-5519. Shell.

Locality: Table Bay; 10 fm.; no date.

Collected by: R. M. Lightfoot.

Terebra planecosta Barnard, 1958: 81, fig. 1a–b.

Holotype: SAM-A8659. Shell.

Locality: off Cove Rock, '4,5 miles'; 22 fm.; 6 August 1901.

Collected by: R.S. Pieter Faure.

Paratypes: SAM-A8658. Two shells.

Locality: off Cape St. Blaize, 'N by E 73 miles'; 125 fm.; 21 December 1899.

Collected by: R.S. Pieter Faure.

Terebra thielei Barnard, 1958: 80, fig. 1d.

Syntypes: SAM-A8657. Four shells.

Locality: Algoa Bay; 67 fm.; 10 November 1898.

Collected by: R.S. Pieter Faure.

Family Turridae

'*Acrobella*' *acus* Barnard, 1958: 149, fig. 21e.

Syntypes: SAM-A8748. Two shells, one fragment.

Locality: off Cape Recife, 34°27'S 25°42'E; 468 m; 16 November 1898.

Collected by: R.S. Pieter Faure.

'*Bela*' *bella* Barnard, 1958: 140, fig. 21c.

Syntypes: SAM-A8639. Three shells.

Locality: off Cape Agulhas; 146–183 m; 17 July 1903.

Collected by: R.S. Pieter Faure.

Clavatula lobatopsis Barnard, 1963c: 420, fig. 2a.

Syntypes: SAM-A9730. Three shells with opercula, radula slide.

Locality: 33°36'S 16°15'E; 2 780–2 880 m; August 1959.

Collected by: R.S. *Africana II*.

'*Cythara*' *dagama* Barnard 1963c: 423, fig. 2g–h.

Syntypes: SAM-A9731. Four shells, three with animals.

Locality: 33°36'S 16°15'E; 2 790–2 890 m; August 1959.

Collected by: R.S. *Africana II*.

'*Cythara*' *deliciosa* Barnard, 1958: 151, fig. 24

= *Eucithera deliciosa* (Barnard): Barnard, 1969: 610.

Syntypes: SAM-A8692. Six shells.

Locality: off Umhloti River; 73 m; 18 December 1900.

Collected by: R.S. Pieter Faure.

Cythara? *glaucocreas* Barnard, 1963c: 422, fig. 2d.

Holotype: SAM-A9821. Shell, radula slide.

Locality: 33°52'S 16°51'E; 2 430–2 790 m; December 1959.

Paratype: SAM-A9753. Shell.

Locality: 33°49'S 16°30'E; 2 750 m; August 1959.

Collected by: R.S. *Africana II*.

Daphnella? *bitrudis* Barnard, 1963c: 428, fig. 1b.

Syntypes: SAM-A9754. Two shells.

Locality: 33°49'S 16°30'E; 2 750 m; August 1959.

Collected by: R.S. *Africana II*.

Daphnella recifensis Barnard, 1958: 161, fig. 30a.

Holotype: SAM-A8757. Shell.

Locality: off Cape Recife, 34°27'S 25°42'E; 468 m; 14 November 1898.

Collected by: R.S. Pieter Faure.

Daphnella? verecunda Barnard, 1963c: 427, fig. 2e.

Syntypes: SAM-A9697. Three shells, one with animal.

Locality: 33°50'S 17°21'E; 1 100 m; August 1959.

Collected by: R.S. *Africana II*.

Drillia armilla Barnard, 1958: 137.

Holotype: SAM-A8714. Shell.

Locality: off Cove Rock; 146–239 m; 30 July 1901.

Collected by: R.S. Pieter Faure.

Drillia bruchia Barnard, 1958: 130, fig. 13b.

Holotype: SAM-A8717. Shell, apex missing.

Locality: off Cape Natal; 440 fm.; 4 April 1901.

Collected by: R.S. Pieter Faure.

Drillia collina Barnard, 1958: 129, fig. 13b.

Syntype: SAM-A8587. Shell.

Locality: off East London; 32 fm.; 1898.

Syntypes: SAM-A8710. Shell, two fragments.

Locality: off Hood Point; 49 fm.; 1901.

Collected by: R.S. Pieter Faure.

Drillia diasi Barnard, 1958: 137, fig. 19b.

Syntypes: SAM-A8566. Two shells.

Locality: 34°26'S 25°42'E; 124 fm.; 1898.

Collected by: R.S. Pieter Faure.

Drillia dovyalis Barnard, 1969: 606, fig. 6a.

Holotype: SAM-A29760. Shell.

Locality: off Sandy Point; 93 m; 14 August 1901.

Collected by: R.S. Pieter Faure.

Drillia erepta Barnard, 1969: 609, fig. b.

Syntype: SAM-A8734. Shell.

Locality: off Cape Morgan; 47 fm.; 25 July 1901.

Collected by: R.S. Pieter Faure.

Syntype: SAM-A29763. Shell.

Locality: 33°50'S 25°54'E (Algoa Bay); ?30 fm.; 11 November 1898.

Collected by: R.S. Pieter Faure.

Syntypes: SAM-A29764. Two shells.

Locality: off Cape St. Blaize; 125 fm.; 21 December 1899.

Collected by: R.S. Pieter Faure.

Drillia falcicosta Barnard, 1958: 132, fig. 15b.

Syntypes: SAM-A8724. Two shells, one apex.

Locality: off Umhloti River; 40 fm.; 1900.

Collected by: R.S. Pieter Faure.

Drillia laterculoides Barnard, 1958: 129, fig. 12c.

Syntypes: SAM-A8709. Shell, apex.

Locality: off Hood Point; 90 m; 15 July 1901.

Collected by: R.S. Pieter Faure.

Drillia latusulcus Barnard, 1958: 131, fig. 13c.

Syntypes: SAM-A8718. Five shells.

Locality: off Hood Point; 90 m; 15 July 1901.

Collected by: R.S. Pieter Faure.

Drillia morgana Barnard, 1958: 133, fig. 16.

Holotype: SAM-A8739. Shell.

Locality: off Cape Morgan; 47 fm.; 25 July 1901.

Collected by: R.S. Pieter Faure.

Drillia omia Barnard, 1958: 123, fig. 11a.

Syntypes: SAM-A8651. Ten shells.

Locality: ?Port Alfred, probably Table Bay-Saldanha Bay.

Collector unknown.

Drillia oneili Barnard, 1958: 133, fig. 15c.

Holotype: SAM-A8731. Shell, slightly worn.

Locality: off O'Neil Peak; 90 fm.; 1901.

Collected by: R.S. Pieter Faure.

Drillia pecus Barnard, 1969: 607, fig. 5b.

Holotype: SAM-A29761. Shell.

Locality: off East London; 400-450 fm.; 17 April 1901.

Collected by: R.S. Pieter Faure.

Drillia perfluans Barnard, 1958: 132, fig. 15a.

Holotype: SAM-A8716. Shell.

Locality: off Hood Point; 49 fm.; 15 July 1901.

Collected by: R.S. Pieter Faure.

Drillia pleonastica Barnard, 1958: 133, fig. 17a.

Holotype: SAM-A8565. Shell.

Locality: 34°26'S 25°42'E; 228 m; 14 November 1898.

Collected by: R.S. Pieter Faure.

Drillia pselia Barnard, 1958: 138.

Syntypes: SAM-A8715. Shell, two broken shells.

Locality: off Cape St. Blaize; 125 fm.; 1899.

Collected by: R.S. Pieter Faure.

Drillia simplicingula Barnard, 1958: 135, fig. 18b.

Holotype: SAM-A8666. Shell.

Locality: off Hood Point; 49 fm.; 15 July 1901.

Paratype: SAM-A3471. Shell.

Locality: off Cape Morgan; 104 m; 6 February 1901.

Collected by: R.S. Pieter Faure.

Drillia spiralis Barnard, 1958: 134, fig. 17b.

Holotype: SAM-A8583. Shell.

Locality: off Cape St. Blaize; 228 m; 21 December 1899.

Collected by: R.S. Pieter Faure.

Drillia tholos Barnard, 1958: 130, fig. 14.

Syntypes: SAM-A8735. Fourteen shells.

Locality: off Hood Point; 49 fm.; 15 July 1901.

Collected by: R.S. Pieter Faure.

Mangilia (Eucythara) africana Sowerby, 1903: 21, pl. 5 (fig. 9)

= *Cythara africana* (Sowerby): Barnard, 1958: 115.

Holotype: SAM-A345. Shell.

Paratype: SAM-A33954. Shell, broken, outer lip thin.

Locality: off Umhloti River; 46 m; 18 December 1900.

Collected by: R.S. Pieter Faure.

Mangilia extans Barnard, 1958: 156, fig. 27c.

Holotype: SAM-A8756. Shell.

Locality: off Cove Rock; 40 m; 6 August 1901.

Collected by: R.S. Pieter Faure.

Mangilia muiri Barnard, 1958: 153, fig. 26a.

Syntypes: SAM-A8647. Seven shells, in growth series.

Locality: Still Bay; intertidal; 1921.

Muir Collection.

Mangilia phoxos Barnard, 1958: 155, fig. 27b.

Holotype: SAM-A8730. Shell.

Locality: off Umhloti River; 73 m; 18 December 1900.

Collected by: R.S. Pieter Faure.

Mangilia sciola Barnard, 1958: 157, fig. 28c.

Syntype: SAM-A8642. Shell.

Locality: off Cape Recife, 34°27'S 25°42'E; 468 m; 14 November 1898.

Syntype: SAM-A8643. Shell.

Locality: near East London, 33°06'S 27°55'E; 78 m; 14 November 1898.

Collected by: R.S. Pieter Faure.

Mangilia serrula Barnard, 1964c: 15, fig. 1a-b.

Syntypes: SAM-A8728. Five shells.

Locality: off Illovo and Umkomaas; 30-40 fm.; 31 December 1900.

Collected by: R.S. Pieter Faure.

Mangilia tranquilla Barnard, 1958: 158, fig. 28b.

Syntypes: SAM-A8648. Five shells.

Locality: Still Bay; intertidal; no date.

Collected by: J. Muir.

Mangilia translucens Barnard, 1958: 155, fig. 27a.

Syntypes: SAM-A8586. Twelve shells.

Locality: off Umhloti River mouth; 40 fm.; 28 December 1898.

Collected by: R.S. Pieter Faure.

Mitramorpha veneris Barnard, 1964c: 16.

Holotype: SAM-A8750. Shell, broken.

Locality: off Cape Vidal; 146-183 m; 27 February 1901.

Collected by: R.S. Pieter Faure.

Monilopsis psilarosis Barnard, 1963c: 421, fig. 4a.

Syntypes: SAM-A9789. Two shells, radula slide.

Locality: 34°42'S 16°54'E; 3 140-3 270 m; December 1959.

Collected by: R.S. Africana II.

Philbertia natalensis Barnard, 1958: 158, fig. 29a.

Syntype: SAM-A8654. Shell.

Locality: off Umhloti River mouth; 40 fm.; 18 December 1900.

Collected by: R.S. Pieter Faure.

Syntype: SAM-A8758. Shell.

Locality: off Cape Natal, 54 fm.; 14 December 1900.

Collected by: R.S. Pieter Faure.

Pleurotoma (Genotia) belaeformis Sowerby, 1903: 216, pl. 4 (fig. 8)

= '*Genotia*' *belaeformis* (Sowerby): Barnard, 1958: 112, figs 8b-9b.

Paratypes: SAM-A1687. Two shells.

Locality: off Cape Point; 230 fm.; 4 May 1900.

Collected by: R.S. Pieter Faure.

'*Pleurotoma*' *curricula* Barnard, 1969: 612, fig. 8.

Syntypes: SAM-A9859. Shell, two broken.

Locality: 34°36'S 17°00'E; 2 750–3 200 m; December 1959.

Collected by: R.S. *Africana II*.

Pleurotoma (*Drillia*) *fossata* Sowerby, 1903: 214, pl. 3 (fig. 5)

= *Drillia fossata* (Sowerby): Barnard, 1958: 135.

Holotype: SAM-A346. Shell.

Paratype: SAM-A346. Shell.

Locality: off Cape Vidal; 80–100 fm.; 27 February 1901.

Collected by: R.S. *Pieter Faure*.

Pleurotoma (*Clavus*) *lignaria* Sowerby, 1903: 215, pl. 3 (fig. 4)

= *Turris lignaria* (Sowerby): Barnard, 1958: 102.

Paratype: SAM-A357. Shell.

Locality: off Table Bay; 240 m; 28 March 1900.

Collected by: R.S. *Pieter Faure*.

Pleurotoma (*Surcula*) *lobata* Sowerby, 1903: 213, pl. 4 (fig. 9)

= *Turris lobata* (Sowerby): Barnard, 1958: 107, fig. 3i–j.

Syntypes: SAM-A1673. Five shells, radula slide.

Locality: off Cape Natal; 810 m; 4 April 1901.

Syntypes: SAM-A1674. Three shells, one with operculum.

Locality: off Buffalo River, East London; 560 m; 24 April 1901.

Collected by: R.S. *Pieter Faure*.

Pleurotoma (*Drillia*) *scitecostata* Sowerby, 1903: 214, pl. 4 (fig. 10)

= '*Drillia*' *scitecostata* (Sowerby): Barnard, 1958: 119, figs 8f, 20.

Syntypes: SAM-A347. Two shells.

Locality: off Glendower Beacon; 100 fm.; 10 September 1901.

Collected by: R.S. *Pieter Faure*.

Pleurotoma (*Clavatula*) *turriplana* Sowerby, 1903: 215, pl. 3 (fig. 6)

= *Clavatula turriplana* Sowerby: Barnard, 1958: 144.

Holotype: SAM-A1646. Shell.

Locality: off Cape St. Blaize, 'N by E $\frac{1}{4}$ E 65 miles'; 155 m; 22 December 1899.

Collected by: R.S. *Pieter Faure*.

Surcula *aditus* Barnard, 1969: 604, fig. 4a.

Holotype: SAM-A29759. Shell.

Locality: off Cove Rock; 22 fm.; 6 August 1901.

Collected by: R.S. *Pieter Faure*.

Surcula amplisulcus Barnard, 1958: 147, fig. 22a.

Syntypes: SAM-A1689. Five shells.

Locality: west coast of Cape Peninsula; 120 fm.; 4 April 1902.

Collected by: R.S. Pieter Faure.

Surcula faurei Barnard, 1958: 147, fig. 22b.

Holotype: SAM-A8611. Shell.

Locality: Brown's Bank, 36,5°S 21°E; 80–100 fm.; 17 July 1906.

Collected by: R.S. Pieter Faure.

Surcula scalaria Barnard, 1958: 146, fig. 22d.

Syntypes: SAM-A358. Seven shells.

Locality: off Cape Point; 480–800 fm.; 10 September 1903.

Collected by: R.S. Pieter Faure.

Surcula sulcicancellata Barnard, 1958: 145, fig. 22c.

Syntypes: SAM-A361. Five shells.

Locality: off Cape Point; 130–300 fm.; 28 September 1903.

Collected by: R.S. Pieter Faure.

Turris ambages Barnard, 1958: 148, fig. 23b.

Syntypes: SAM-A8683. Two shells.

Locality: off Cape Natal; 54 fm.; 14 December 1900.

Collected by: R.S. Pieter Faure.

Syntype: SAM-A8684. Shell.

Locality: off Umkomaas River; 40 fm.; 31 December 1900.

Collected by: R.S. Pieter Faure.

Syntype: SAM-A8685. Shell.

Locality: off O'Neil Peak; 90 fm.; 28 February 1901.

Collected by: R.S. Pieter Faure.

Turris saldanhae Barnard, 1958: 109, figs 3f, 7.

Syntypes: SAM-A1738. Seventeen shells.

Locality: Baboon Point, Saldanha Bay; 31 fm.; 18 March 1902.

Collected by: R.S. Pieter Faure.

Typhlomangilia? polythele Barnard, 1963c: 422, fig. 3e–f.

Syntypes: SAM-A9802. Two shells.

Locality: 33°50'S 16°30'E; 1 480–1 660 fm.; December 1950.

Collected by: F. H. Talbot.

Typhlosyrinx chrysoplex Barnard, 1963c: 425, fig. 3g.

Holotype: SAM-A9857. Shell.

Locality: 34°36'S 17°00'E; 1 500–1 760 fm.; December 1959.

Collected by: F. H. Talbot.

Typhlosyrinx pyrropelex Barnard, 1963c: 423, fig. 2c.

Syntypes: SAM-A1643. Two shells.

Locality: off Cape Point, N 77° E; 650–700 fm.; 29 July 1903.

Collected by: R. S. Pieter Faure.

Syntypes: SAM-A9858. Three shells, juveniles with animals.

Locality: 34°36'S 17°00'E; 1 500–1 760 fm.; December 1959.

Collected by: F. H. Talbot.

Typhlosyrinx subrosea Barnard, 1963c: 425, fig. 3a–d.

Holotype: SAM-A9822. Shell with animal.

Locality: 33°52'S 16°51'E; 1 380–1 520 fm.; December 1959.

Collected by: F. H. Talbot.

Paratype: SAM-A9822. Shell.

Locality: 33°52'S 16°51'E; 1 380–1 520 fm.; December 1959.

Collected by: F. H. Talbot.

Subclass OPISTHOBRANCHIA

Family Acteonidae

Solidula niecaensis Barnard, 1963d: 317

= *Pupa niecaensis* (Barnard): **comb. nov.**

Holotype: SAM-A6553. Shell.

Locality: off Nieca River; 80 m; 7 August 1901.

Collected by: R.S. Pieter Faure.

Family Retusidae

Retusa natalensis Barnard, 1963d: 321, fig. 28a.

Syntypes: SAM-A9409. Two shells.

Locality: off Umkomaas River; 40 fm.; 1900.

Collected by: R.S. Pieter Faure.

Volvula mutabilis Barnard, 1963d: 322, fig. 28b.

Syntypes: SAM-A9410. Two shells.

Locality: off Umhloti River; 40 fm.; 1900.

Collected by: R.S. Pieter Faure.

Family Scaphandridae

Acteocina natalensis Barnard, 1963d: 324, fig. 28c.

Syntypes: SAM-A9388. Two shells.

Locality: off Illovo River; 27–30 fm.; 1900.

Collected by: R.S. Pieter Faure.

Family **Doridoxidae**

Doridoxa benthalis Barnard, 1963c: 443, fig. 10.

Holotype: SAM-A9796. Animal, preserved, jaws, radula slide.

Locality: 34°42'S 16°54'E; 1 725–1 780 fm.; December 1959.

Collected by: F. H. Talbot.

Family **Chromodorididae**

Glossodoris capensis Barnard, 1927: 181, pl. 19 (figs 3–4)

= *Hypselodoris capensis* (Barnard): **comb. nov.**

Syntypes: SAM-A6230. Two animals, preserved, two pairs jaws, two radula slides.

Locality: St. James, False Bay; intertidal; April 1912.

Collected by: K. H. Barnard.

Family **Polyceridae**

Polycera nigrocrocea Barnard, 1927: 191, pl. 19 (figs 7–8)

= *Polycera capensis* Quoy & Gaimard: Pruvot-Fol, 1934: 75.

Syntype: SAM-A6225. Two animals, preserved, radula.

Locality: St. James; intertidal; March 1912.

Collected by: K. H. Barnard.

Plocamopherus apheles Barnard, 1927: 195, fig. 1.

Holotype: SAM-A6232. Animal, preserved, jaws, radula slide.

Locality: Nahoon estuary, East London; no depth; 31 May 1901.

Collected by: J. D. F. Gilchrist.

Family **Goniodorididae**

Goniodoris ovata Barnard, 1934: 2, 2 text figures.

Holotype: SAM-A6270. Animal, preserved.

Paratype: SAM-A6270. Radula slide.

Locality: Simonstown; from boat hull; June 1933.

Collected by: K. H. Barnard.

Family **Janolidae**

Bonisa nakaza Gosliner, 1981: 19, figs 1d–f, 18–25.

Holotype: SAM-A34886. Animal, preserved.

Paratypes: SAM-A34887. Four animals, preserved.

Locality: off Llandudno, 34°01'S 18°20'E; 20 m; 23 December 1979.

Collected by: W. R. Liltved.

Janolus longidentatus Gosliner, 1981: 9, figs 1c, 10–17.

Holotype: SAM-A34883. Animal, preserved.

Locality: Miller's Point, 34°14'S 18°29'E; 3 m; 10 December 1980.

Collected by: T. M. Gosliner.

Paratypes: SAM-A34884. Two animals, preserved.

Locality: Castle Rocks, 34°18'S 18°29'E; 10 m; 1 October 1980.

Collected by: T. M. Gosliner.

Paratype: SAM-A34885. Animal, preserved.

Locality: Miller's Point, 34°14'S 18°29'E; 5 m; 11 July 1980.

Collected by: T. M. Gosliner.

Family **Flabellinidae**

Flabellina funeka Gosliner & Griffiths, 1981: 106, figs 1a, 2–4.

Holotype: SAM-A34317. Animal, preserved.

Locality: Castle Rocks, 34°14'S 18°29'E; 10 m; 17 January 1980.

Collected by: T. M. Gosliner.

Paratype: SAM-A34318. Animal, preserved.

Locality: Castle Rocks, 34°14'S 18°29'E; 10 m; 17 January 1980.

Collected by: T. M. Gosliner.

Paratype: SAM-A34319. Animal, preserved.

Locality: Venus Pool, 34°17'S 18°28'E; 10 m; 6 January 1980.

Collected by: T. M. Gosliner.

Paratype: SAM-A34320. Animal, preserved.

Locality: Hermanus, 34°17'S 19°15'E; 17 m; 11 October 1971.

Collected by: R. J. Griffiths.

Paratype: SAM-A34321. Animal, preserved.

Locality: Hermanus, 34°17'S 19°15'E; 17 m; 11 October 1971.

Collected by: R. J. Griffiths.

Family **Tergipedidae**

Catriona casha Gosliner & Griffiths, 1981: 130, figs 12–14.

Holotype: SAM-A34871. Animal, preserved.

Paratypes: SAM-A34872. Five animals, preserved.

Locality: Cape Town docks, 33°54'S 18°26'E; 1 m; 26 June 1972.

Collected by: R. J. Griffiths.

Family **Facelinidae**

Facelina faurei Barnard, 1927: 205, figs. 4–5

= *Pruvotfolia faurei* (Barnard): Tardy, 1969: 343.

Syntypes: SAM-A6249. Several animals, preserved, jaws, radula slide.

Locality: off Saldanha Bay; 33 fm.; 12 March 1902.

Collected by: R.S. Pieter Faure.

Favorinus horridus Macnae, 1954: 19, pl. 1 (fig. 4) figs 11–13

= *Phyllodesmium serratum* (Baba): Baba, 1955: 56.

Paratypes: SAM–A29578. Fifteen animals, preserved.

Locality: '½ mile S of Kalk Bay Harbour'; intertidal; 1949.

Collected by: W. Macnae.

Hervia quadricolor Barnard, 1927: 203, pl. 20 (figs 9–10)

= *Godiva quadricolor* (Barnard): Macnae, 1954: 23.

Holotype: SAM–A6248. Animal, preserved.

Locality: St. James (False Bay); intertidal; 20 June 1912.

Collected by: K. H. Barnard.

Family Cratenidae

Cratena capensis Barnard, 1927: 204, pl. 20 (fig. 8).

Syntype: SAM–A6247. Jaws, radula slide.

Locality: Sea Point; intertidal; 29 November 1913.

Collected by: K. H. Barnard.

Family Aeolidiidae

Aeolidiella saldanhensis Barnard, 1927: 201, figs 2–3

= *Aeolidiella indica* Bergh: Gosliner & Griffiths, 1981: 119.

Syntype: SAM–A6257. Jaws, radula slide.

Locality: Saldanha Bay; intertidal; 5 September 1912.

Collected by: R.S. Pieter Faure.

Subclass PULMONATA

Family Siphonariidae

Siphonaria (Patellopsis) anneae Tomlin, 1944: 92, text figure.

Syntypes: SAM–A2988. Two shells.

Locality: Umhlali; no depth or date.

Collected by: H. C. Burnup.

Siphonaria cyaneomaculata Sowerby, 1906: 37, text figure

= *Siphonaria (Patellopsis) deflexa* (Helbling): Allanson, 1958: 159.

Syntypes: SAM–A3330. Two shells.

Locality: Kowie, Port Alfred; intertidal; 1915.

Collected by: H. Becker.

Siphonaria (Patellopsis) dayi Allanson, 1958: 169, pl. 16 (figs 10–15), text figure.

Holotype: SAM-A32707. Shell.

Locality: Delagoa Bay; no depth or date.

Collected by: University of Cape Town.

Paratypes: SAM-A33403. Three shells.

Locality: Inhaca Island; no depth; 30 December 1958.

Collected by: University of Cape Town.

Siphonaria (Siphonaria) aspera pallida Allanson, 1958: 171, pl. 4, fig. 17.

Syntypes: SAM-A33402. Four shells.

Locality: Langebaan Lagoon; intertidal; 25 April 1949.

Collected by: University of Cape Town.

Class SCHAPHOPODA

Family Dentaliidae

Dentalium africanum Sowerby, 1903: 224, pl. 5 (fig. 10).

Paratypes: SAM-A5489. Six shells, radula slide.

Locality: off Umtwalumi River; 25 fm.; 22 March 1901.

Collected by: R.S. Pieter Faure.

Dentalium (Compressidens) capense Tomlin, 1931: 340.

Holotype: SAM-A6191. Shell.

Locality: off Cape Point; 900 fm.; 19 August 1903.

Collected by: R.S. Pieter Faure.

Dentalium engischistum Barnard, 1963d: 352, fig. 30f.

Syntypes: SAM-A5463. Six shells, two with animals, one broken, radula slide.

Locality: off Cape Natal; 62 fm.; 1900.

Collected by: R.S. Pieter Faure.

Dentalium eualdes Barnard, 1963c: 444.

Syntypes: SAM-A9736. Two shells, radula slide.

Locality: 33°36'S 16°15'E; 2 780–2 880 m; August 1959.

Collected by: R.S. Africana II.

Dentalium lardum Barnard, 1963c: 445.

Syntypes: SAM-A9768. Three shells.

Locality: 33°39'S 16°30'E; 1 500 fm.; August 1959.

Collected by: R.S. Africana II.

Dentalium natalense Barnard, 1963d: 350, fig. 30e.

Syntypes: SAM-A9364. Forty-nine shells.

Locality: off Cape Natal; 85 fm.; 17 December 1900.

Collected by: R.S. Pieter Faure.

Dentalium (Fissidentalium) platypleurum Tomlin, 1931: 339, text figure.

Holotype: SAM-A3631. Shell.

Locality: off Itongazi River; 25 fm.; 14 March 1901.

Collected by: R.S. Pieter Faure.

Dentalium salpinx Tomlin, 1931: 338, text figure.

Holotype: SAM-A5459. Shell.

Paratypes: SAM-A5459. Nine shells.

Locality: off Cape Point, 'NE $\frac{3}{4}$ E, 40 miles'; 700–800 fm.; 15 September 1903.

Collected by: R.S. Pieter Faure.

Dentalium subterlineatum Tomlin, 1931: 337.

Holotype: SAM-A6192. Shell.

Locality: off Cape Point; 900 fm.; 19 August 1903.

Collected by: R.S. Pieter Faure.

Family **Cadulidae**

Cadulus promontorii Barnard, 1963d: 353, fig. 30h–l.

Syntypes: SAM-A7460. Four shells, radula slide.

Locality: off Cape Point; 700 fm.; 20 August 1903.

Collected by: R.S. Pieter Faure.

Class BIVALVIA

Family **Nuculidae**

Nucula aequalitas Barnard, 1964a: 365.

Holotype: SAM-A9472. Two valves.

Locality: off East London; 732–915 m; 17 April 1901.

Collected by: R.S. Pieter Faure.

Nucula fragilis Boshoff, 1968: 95, pl. 8a, text fig. 1.

Syntypes: SAM-A30212. Two valves.

Locality: 29°34'S 31°39'E; 115–118 m; 9 September 1964.

Collected by: R.V. Anton Bruun.

Nucula irregularis Sowerby, 1904: 7, pl. 6 (fig. 12).

Paratypes: SAM-14843. Two valves.

Locality: off Struis Point; 28 m; 17 July 1902.

Collected by: R.S. Pieter Faure.

Nucula sculpturata Sowerby, 1904: 7, pl. 6 (fig. 11)

= *Nucula pulchra* Hinds: Barnard, 1964a: 362.

Paratypes: SAM-14830. Ten valves, three with dry animals.

Locality: 33°03'S 27°57'E; 62 m; 28 December 1898.

Collected by: R.S. Pieter Faure.

Family Malletiidae

Malletia estheriopsis Barnard, 1963c: 447, fig. 11b.

Syntypes: SAM-A9817. Four valves.

Locality: 33°50'S 16°30'E; 2 700–3 040 m; December 1959.

Collected by: F. H. Talbot on R.S. *Africana II*.

Family Nuculanidae

Leda lanceta Boshoff, 1968: 96, pl. 8b–c.

Holotype: SAM-A30213. Two valves.

Locality: 29°21'S 31°58'E; 370 m; no date.

Collected by: R.V. Anton Bruun.

Leda macella Barnard, 1963c: 448, fig. 11d

= *Nuculana vestita* (Locard): Knudsen, 1970: 28, fig. 11.

Syntypes: SAM-A9851. Sixty-six complete shells, nine valves.

Locality: 34°05'S 16°58'E; 2 690–2 720 m; December 1959.

Collected by: F. H. Talbot on R.S. *Africana II*.

Leda parceplicata Barnard, 1964b: 21

= *Portlandia* (*Portlandia*) *parceplicata* (Barnard): Kilburn, 1973b: 698.

Syntypes: SAM-A9465. Thirty-nine complete shells, 157 valves.

Locality: off Umhloti River, Natal; 73 m; 18 December 1900.

Collected by: R.S. Pieter Faure.

Leda parsimonia Barnard, 1963c: 448.

Holotype: SAM-A9818. Two valves.

Locality: 33°50'S 16°30'E; 2 700–3 040 m; August 1959.

Collected by: F. H. Talbot on R.S. *Africana II*.

Nuculana compta Sowerby, 1904: 6, pl. 6 (fig. 10)

= *Leda compta* (Sowerby): Barnard, 1964a: 367, fig. 1a.

Paratype: SAM-14818. Two valves.

Locality: off Cape Natal; 805 m; 4 April 1901.

Collected by: R.S. Pieter Faure.

Nuculana gemmulata Sowerby, 1904: 6, pl. 6 (fig. 9)

= *Leda gemmulata* (Sowerby): Barnard 1964a: 366.

Paratypes: SAM-14785. Four valves.

Locality: off Tugela River; 68 m; 29 January 1901.

Collected by: R.S. Pieter Faure.

Nuculana lamellata Sowerby, 1904: 5, pl. 6 (fig. 8)

= *Leda lamellata* (Sowerby): Barnard, 1964a: 366.

Paratypes: SAM-14787. Sixteen complete shells, thirteen valves.

Locality: off Cape Natal; 99 m; 14 December 1900.

Collected by: R.S. Pieter Faure.

Sarepta natalensis Barnard, 1964c: 22, fig. 4a.

Holotype: SAM-A9474. Valve.

Locality: off Cape Natal; 90 m; 14 December 1900.

Paratypes: SAM-A9470. Seven valves.

Locality: off Tugela River, Natal; 110–146 m; 11 January 1901.

Collected by: R.S. Pieter Faure.

Family Arcidae

Arca (Scapharca) africana Sowerby, 1904: 4, pl. 6 (fig. 4).

Paratypes: SAM-14831. Complete shell with animal, two valves.

Locality: off Tugela River; 84–100 m; 6 February 1901.

Collected by: R.S. Pieter Faure.

Deltaodon tugelae Barnard, 1962b: 249, figs 2a–e. Kilburn, 1973b: 699.

Lectotype: SAM-A31736. One valve.

Paralectotypes: SAM-A9477. Eighteen valves.

Locality: off Zululand; no depth or date.

Collected by: R.S. Pieter Faure.

Family Limopsidae

Limopsis natalis Barnard, 1964b: 23, figs.

Syntypes: SAM-A9479. Complete shell, two valves.

Locality: off O'Neil Peak, Natal; 103 m; 28 February 1901.

Collected by: R.S. Pieter Faure.

Family Mytilidae

Crenella striatissima Sowerby, 1904: 3, pl. 6 (fig. 1). Barnard 1964a: 403.

Holotype: SAM-14855. Two valves.

Locality: 37°07'S 25°40'E; 106 m; 14 November 1898.

Paratype: SAM-14856. Valve, broken.

Locality: off Umhloti River, Natal; 183 m; 19 December 1900.

Collected by: R.S. Pieter Faure.

Gregariella simplicifilis Barnard, 1964a: 402.

Syntypes: SAM-6878. Five complete shells, animals in three, five valves.

Locality: Gordon's Bay, False Bay; intertidal; no date.

Collected by: R. M. Lightfoot.

Musculus (Musculus) virgiliae Barnard, 1964a: 399, fig. 8d.

Syntypes: SAM-A7776. Six complete shells, two valves, one broken.

Locality: Keurbooms River, eastern Cape; intertidal; 1931.

Collected by: K. H. Barnard.

Septifer bisculpturata Barnard, 1964c: 23, fig. 4c-d.

Holotype: SAM-A9482. Valve.

Locality: off Tugela River, Natal; 86 m; 29 January 1901.

Collected by: R.S. Pieter Faure.

Family Pectinidae

Chlamys fultoni Sowerby, 1904: 2, pl. 6 (fig. 5).

Paratype: SAM-14970. Valve.

Locality: off Amatikulu River, Natal; 48 m; 1 February 1901.

Collected by: R.S. Pieter Faure.

Chlamys gilchristi Sowerby, 1904: 1, pl. 6 (fig. 6). Barnard 1964a: 427.

Holotype: SAM-14853. Shell, complete.

Locality: False Bay; 416 m; 4 May 1900.

Collected by: R.S. Pieter Faure.

Chlamys humilis Sowerby, 1904: 3, pl. 6 (fig. 3)

= *Chlamys tinctus* (Reeve): Barnard, 1964a: 425.

Paratype: SAM-14858. Shell, complete.

Locality: off Cape St. Blaize, Mossel Bay; 167-183 m; 20 December 1900.

Collected by: R.S. Pieter Faure.

Cyclopecten incubans Barnard, 1964a: 432.

Syntypes: SAM-A9493. Twelve valves.

Locality: off Cape St. Blaize; 230 m; 21 December 1899.

Collected by: R.S. Pieter Faure.

Cyclopecten vidalensis Barnard, 1964a: 433, fig. 14e-g.

Holotype: SAM-A9495. Valve.

Locality: off Cape Vidal, Zululand; 146-183 m; 27 February 1901.

Collected by: R.S. Pieter Faure.

Family **Limidae**

Lima abscisa Barnard, 1964a: 441, fig. 16f.

Syntypes: SAM-A9504. Three valves.

Locality: off Cape Morgan, near East London; 86 m; 25 July 1901.

Collected by: R.S. Pieter Faure.

Lima divericata Barnard, 1964a: 440, fig. 16e.

Syntypes: SAM-A9501. Two valves.

Locality: off O'Neil Peak, Zululand; 165 m; 28 February 1901.

Collected by: R.S. Pieter Faure.

Lima symmetrica Barnard, 1964a: 441.

Holotype: SAM-A9503. Valve.

Locality: off Cape Vidal; 146–183 m; 27 February 1901.

Collected by: R.S. Pieter Faure.

Family **Astartidae**

Astarte (Digitaria) lunulata Barnard, 1964a: 449, fig. 18b.

Syntypes: SAM-A9506. Three valves.

Locality: 34°26'S 25°42'E; 226 m; 14 November 1898.

Collected by: R.S. Pieter Faure.

Family **Crassatellidae**

Crassatella natalensis Barnard, 1964a: 457, fig. 19b.

Syntypes: SAM-A9509. Four valves, one juvenile.

Locality: off Cape Natal; 98 m; 14 December 1900.

Collected by: R.S. Pieter Faure.

Crassatella pilula Barnard, 1964a: 457, fig. 19c.

Syntypes: SAM-A3665. Three complete shells, five valves.

Locality: off Cape Morgan, N of East London; 144 m; 26 July 1901.

Collected by: R.S. Pieter Faure.

Family **Carditidae**

Cardita pulcherrima Sowerby, 1904: 7, pl. 6 (fig. 2). Barnard, 1964a: 459.

Paratypes: SAM-A9512. Nine valves.

Locality: off Cape Natal; 98 m; 14 December 1900.

Collected by: R.S. Pieter Faure.

Venericardia fortisculpta Barnard, 1964a: 462.

Syntypes: SAM-A9519. Four valves.

Locality: Algoa Bay; 95 m; 14 November 1898.

Collected by: R.S. *Pieter Faure*.

Venericardia nukuloides Barnard, 1964a: 462.

Syntypes: SAM-A29661. Twenty-two complete shells, eight valves.

Locality: 35°05'S 18°17'E; 27 m; 2 July 1961.

Collected by: University of Cape Town.

Family **Lucinidae**

Phacoides peritaphros Barnard, 1964a: 476, fig. 22.

Syntypes: SAM-A9524. Five valves.

Locality: off Nieca River, East London; 43 fm.; 7 August 1901.

Collected by: R.S. *Pieter Faure*.

Phacoides saldanhae Barnard, 1964a: 474, fig. 21c.

Syntypes: SAM-A4473. Four valves.

Locality: off Baboon Point, Saldanha Bay; 56 m; 18 March 1902.

Collected by: R.S. *Pieter Faure*.

Phacoides sepes Barnard, 1964c: 25.

Syntypes: SAM-A9529. Two valves.

Locality: off Morewood Cove, Natal; 49 m; 19 December 1900.

Collected by: R.S. *Pieter Faure*.

Phacoides sudes Barnard, 1964c: 25, fig. 6a-b

= *Gonimyrtea sudes* (Barnard): Kilburn, 1973b: 701.

Syntypes: SAM-A9531. Six valves.

Locality: off Cape Natal; 98 m; 14 December 1900.

Collected by: R.S. *Pieter Faure*.

Family **Laternulidae**

Periploma fractura Boshoff, 1968: 97, pl. 8d, text-fig. 2.

Holotype: SAM-A30211. Shell, complete.

Locality: 29°29'S 30°41'E; 86 m; 9 September 1969.

Collected by: R.V. *Anton Bruun*.

Family **Thyasiridae**

Thyasira unilateralis Barnard, 1964c: 24, fig. 5a.

Syntypes: SAM-A9520. Two valves.

Locality: off O'Neil Peak, Natal; 165 m; 28 February 1901.

Collected by: R.S. *Pieter Faure*.

Family Erycinidae

Tellimya biradialis Barnard, 1964a: 484, fig. 23a.

Syntypes: SAM-A9535. Two valves.

Locality: off Cape Natal; 155 m; 17 December 1900.

Collected by: R.S. Pieter Faure.

Tellimya trigona Barnard, 1964a: 484, fig. 23b.

Syntypes: SAM-A29741. Five valves.

Locality: Langebaan (Saldanha Bay); no depth; 26 April 1949.

Collected by: University of Cape Town.

Family Montacutidae

Conchentopyx granulosa Barnard, 1964b: 35, fig. 2.

?Holotype: SAM-A33071. Animal, preserved.

Locality: Langebaan (Saldanha Bay); no depth or date.

Collected by: University of Cape Town.

Montacula ornata Barnard, 1964b: 26, fig. 6c-d

= *Barrimysia* (*Callomysia*) *ornata* (Barnard): Kilburn, 1973b: 702.

Syntypes: SAM-A9538. Three valves.

Locality: off Umhloti River; 73 m; 18 December 1900.

Collected by: R.S. Pieter Faure.

Montacuta siliqua Barnard, 1964b: 26, fig. 6e

= *Nippon mysella* (Barnard): Kilburn, 1973b: 702.

Syntypes: SAM-A9539. Three valves.

Locality: off Umhloti River; 73 m; 18 December 1900.

Collected by: R.S. Pieter Faure.

Family Veneridae

Venus (*Anaitis*) *intersculpta* Sowerby, 1904: 11, pl. 7 (fig. 2)

= *Venus verrucosa* Linnaeus: Barnard, 1964a: 496.

Paratype: SAM-14841. Shell, complete.

Locality: Algoa Bay; 18-29 m; 15 March 1899.

Collected by: R.S. Pieter Faure.

Family Mesodesmatidae

Donacilla delagoae Barnard, 1964a: 515, fig. 28b.

Syntypes: SAM-A29742. Two complete shells, juvenile, ten valves.

Locality: Inhaca Island, Delagoa Bay; no depth or date.

Collected by: University of the Witwatersrand.

Family **Tellinidae**

Tellina acropisthus Barnard, 1964b: 26. fig. 5b

= *Tellina* (*Tellinella*) *staurella* Lamarck: Boss, 1969: 95, pl. 2 (fig. 2), pl. 3 (figs 1-2), pl. 4 (fig. 2).

Syntype: SAM-A9547. Valve.

Locality: off Cape Natal; 88 m; 17 December 1900.

Collected by: R.S. Pieter Faure.

Tellina europisthus Barnard, 1964b: 27, fig. c

= *Tellina* (*Cadella*) *semen* Hanley: Boss, 1969: 136.

Syntypes: SAM-A9549. Four valves.

Locality: off Cape Natal; 98 m; 14 December 1900.

Collected by: R.S. Pieter Faure.

Tellina gilchristi Sowerby, 1904: 12, pl. 7 (fig. 3). Barnard, 1964a: 540

= *Tellina* (*Moerella*) *gilchristi* Sowerby: Boss, 1969: 144.

Paratypes: SAM-14751. Six valves.

Locality: off Cape Point; 92 m; 6 June 1900.

Collected by: R.S. Pieter Faure.

Tellina (*Macoma*) *inclinata* Sowerby, 1904: 14, pl. 7 (fig. 9)

= *Macoma inclinata* (Sowerby): Barnard 1964a: 549, fig. 31i.

Syntypes: SAM-14835. Six valves.

Locality: off Tugela River; 84-92 m; 6 February 1901.

Collected by: R.S. Pieter Faure.

Tellina (*Macoma*) *levior* Sowerby, 1904: 13, pl. 7 (fig. 6)

= *Macoma levior* (Sowerby): Barnard, 1964a: 548.

Paratype: SAM-14797. Four complete shells, 8 valves.

Locality: Tugela River, 'N by W 4 miles'; 24 fm.; 21 January 1901.

Collected by: R.S. Pieter Faure.

Paratype: SAM-14798. Six complete shells, 2 valves.

Locality: Amatakulu River, NW by W $\frac{3}{4}$ W 12 miles; 26 fm.; 7 February 1901.

Collected by: R.S. Pieter Faure.

Tellina (*Macoma*) *ordinaria* Sowerby, 1904: 14, pl. 7 (fig. 7)

= *Macoma ordinaria* (Sowerby): Barnard, 1964a: 547, fig. 31e.

Paratypes: SAM-14824. Three valves.

Locality: off Saldanha Bay; 18-26 m; 19 March 1902.

Collected by: R.S. Pieter Faure.

Tellina vidalensis Sowerby, 1904: 13, pl. 7 (fig. 6). Barnard 1964a: 541

= *Tellina* (*Moerella*) *vidalensis* Sowerby: Boss, 1969: 141, pl. 16 (figs 2-5).

Holotype: SAM-14848. Shell, complete.

Locality: off Cape Vidal; 23 m; no date.

Collected by: R.S. Pieter Faure.

Family **Pandoridae**

Pandora dissimilis Sowerby, 1894: 374; 1897: 21, pl. 6 (fig. 33). Barnard, 1964a: 372.

Paratypes: SAM-5622. Two shells, complete.

Locality: Table Bay, Green Point; intertidal; no date.

Collected by: E. L. Layard.

Pandora similis Sowerby, 1897: 29. Barnard, 1964a: 572.

Paratypes: SAM-A29743. Two shells, complete.

Locality: Bluff Channel, Durban; no depth or date.

Donated by: Mr Ponsonby.

Family **Cuspidariidae**

Cuspidaria nasuta Sowerby, 1904: 18, pl. 7, fig. 14

= *Cuspidaria capensis* (Smith): Barnard, 1964a: 580.

Holotype: SAM-14819. Shell, complete.

Paratype: SAM-A4432. Shell, complete.

Locality: off Cape Point Lighthouse; 155 m; 3 May 1900.

Collected by: R.S. Pieter Faure.

Cuspidaria optima Sowerby, 1904: 17, pl. 11 (fig. 16). Barnard, 1964a: 580.

Paratype: SAM-14764. Shell, complete.

Locality: off Umtwalumi River, Natal; 92 m; 11 March 1901.

Collected by: R.S. Pieter Faure.

Family **Myochamidae**

Myodora rectangulata Barnard, 1964b: 28

= *Myodora (Myodora) quadrata* E. A. Smith: Kilburn 1973: 709.

Syntypes: SAM-A9556. Twelve valves.

Locality: off O'Neil Peak, Natal; 92 m; 28 February 1901.

Collected by: R.S. Pieter Faure.

REFERENCES

- ALLANSON, B. 1958. On the systematics and distribution of the molluscan genus *Siphonaria* in South Africa. *Hydrobiologia* 12: 149-180.
- ASHBY, E. 1928. South African chitons, being a description of the Polyplacophora represented in the Turton Collection. *Proc. malac. Soc. Lond.* 18: 76-92.
- ASHBY, E. 1931. Monograph of the South African Polyplacophora. *Ann. S. Afr. Mus.* 30: 1-59.
- BABA, K. 1955. *Opisthobranchia of Sagami Bay. Supplement.* Tokyo: Iwanami Shoten.

- BARNARD, K. H. 1927. South African nudibranch Mollusca, with descriptions of new species, and a note on some specimens from Tristan d'Acunha. *Ann. S. Afr. Mus.* **25**: 171-215.
- BARNARD, K. H. 1934. A new species of *Goniodoris* from South Africa. *J. Conch. Lond.* **20**: 2-3.
- BARNARD, K. H. 1957. The radula of '*Latiaxis*' *fritschi*, and description of a new fossarid. *J. Conch. Lond.* **24**: 180-181.
- BARNARD, K. H. 1958. Contributions to the knowledge of South African marine Mollusca. Part I. Gastropoda: Prosobranchiata: Toxoglossa. *Ann. S. Afr. Mus.* **46**: 73-163.
- BARNARD, K. H. 1959. Contributions to the knowledge of South African marine Mollusca. Part II. Gastropoda: Prosobranchiata: Rhachiglossa. *Ann. S. Afr. Mus.* **45**: 1-237.
- BARNARD, K. H. 1960. New species of South African marine gastropods. *J. Conch. Lond.* **24**: 438-442.
- BARNARD, K. H. 1962a. A new genus in the family Marginellidae. *Proc. malac. Soc. Lond.* **35**: 14-15.
- BARNARD, K. H. 1962b. New species and records of South African marine Mollusca from Natal, Zululand and Moçambique. *Ann. Natal Mus.* **15**: 247-254.
- BARNARD, K. H. 1963a. Contributions to the knowledge of South African marine Mollusca. Part III. Gastropoda: Prosobranchiata: Taenioglossa. *Ann. S. Afr. Mus.* **47**: 1-199. (Published February.)
- BARNARD, K. H. 1963b. Deep-sea Mollusca from the region south of Madagascar. *Investl. Rep. Div. Sea Fish. Rep. S. Afr.* **44**: 3-19. (Published April.)
- BARNARD, K. H. 1963c. Deep-sea Mollusca from west of Cape Point, South Africa. *Ann. S. Afr. Mus.* **46**: 407-452. (Published April.)
- BARNARD, K. H. 1963d. Contributions to the knowledge of South African marine Mollusca. Part IV. Gastropoda: Prosobranchiata: Rhipidoglossa, Docoglossa. Tectibranchiata. Polyplacophora. Solenogastres. Scaphopoda. *Ann. S. Afr. Mus.* **47**: 201-360. (Published December.)
- BARNARD, K. H. 1964a. Contributions to the knowledge of South African marine Mollusca. Part V. Lamellibranchiata. *Ann. S. Afr. Mus.* **47**: 361-593.
- BARNARD, K. H. 1964b. Two genera of Erycinacea (Bivalvia) from South Africa. *Proc. malac. Soc. Lond.* **36**: 33-37.
- BARNARD, K. H. 1964c. The work of the S.S. *Pieter Faure* in Natal waters, with special reference to the Crustacea and Mollusca with descriptions of new species of Mollusca from Natal. *Ann. Natal Mus.* **16**: 9-29.
- BARNARD, K. H. 1969. Contributions to the knowledge of South African marine Mollusca. Part VI. Supplement. *Ann. S. Afr. Mus.* **47**: 595-661.
- BARNARD, K. H. 1974. Contributions to the knowledge of the South African marine Mollusca. Part VII. Revised fauna list. *Ann. S. Afr. Mus.* **47**: 663-781.
- BOSHOFF, P. 1968. Descriptions of three new species of Pelecypoda dredged off the coast of Natal, South Africa. *Trans. R. Soc. S. Afr.* **38**: 95-98.
- BOSS, K. 1969. The subfamily Tellininae in South African waters (Bivalvia, Mollusca). *Bull. Mus. comp. Zool. Harv.* **138**: 81-162.
- CATE, J. 1964. A new species of *Mitra* from the western Indian Ocean. *Veliger* **6**: 219-220.
- CERNOHORSKY, W. 1976. The Mitridae of the world. Part I. The subfamily Mitrinae. In: ABBOTT, R. T. ed. *Indo-Pacific Mollusca*: 273-528.
- GOSLINER, T. 1981. The South African Janolidae (Mollusca, Nudibranchia) with the description of a new genus and two new species. *Ann. S. Afr. Mus.* **86**: 1-42.
- GOSLINER, T. & GRIFFITHS, R. 1981. Description and revision of some South African aeolidacean Nudibranchia (Mollusca, Gastropoda) *Ann. S. Afr. Mus.* **84**: 105-150.
- GOSLINER, T. & LILTVED, W. 1982. Comparative morphology of three South African Triviidae (Gastropoda: Prosobranchia) with the description of a new species. *Zool. J. Linn. Soc.* **74**: 111-132.
- HOUBRICK, R. 1979. Classification and systematic relationships of the Abysochyrsidae, a relict family of bathyal snails (Prosobranchia: Gastropoda). *Smithson. Contr. Zool.* **290**: 1-21.
- KILBURN, R. 1971. On some species of the families Tonnidae, Hippocinidae, Buccinidae, Columbariidae, Fascioliariidae, Psammobiidae and Mactridae (Mollusca) in South African waters. *Ann. Natal Mus.* **20**: 483-497.

- KILBURN, R. 1973a. Notes on some Mollusca from Natal and Moçambique, with description of new species and subspecies of *Calliostoma*, *Solariella*, *Latiaxis*, *Babylonia*, *Fusinus*, *Bathytoma* and *Conus*. *Ann. Natal Mus.* **21**: 557–578.
- KILBURN, R. 1973b. The type of material of African marine Mollusca in the Natal Museum collection. Part I. Bivalvia. *Ann. Natal Mus.* **21**: 697–711.
- KILBURN, R. 1974. Taxonomic notes on South African marine Mollusca. Part 3. Gastropoda: Prosobranchia, with descriptions of new taxa of Naticidae, Fasciolaridae, Magilidae, Volutomitridae and Turridae. *Ann. Natal Mus.* **22**: 187–220.
- KILBURN, R. 1977. Taxonomic studies on the marine Mollusca of southern Africa and Mozambique. Part I. *Ann. Natal Mus.* **23**: 173–214.
- KILBURN, R. 1978. The Emarginulinae (Mollusca: Gastropoda: Fissurellidae) of southern Africa and Mozambique. *Ann. Natal Mus.* **23**: 431–453.
- KILBURN, R. 1981. Revision of the genus *Ancilla* Lamarck, 1799 (Mollusca: Olividae: Ancillinae). *Ann. Natal Mus.* **24**: 349–463.
- MACNAE, W. 1954. On some eolidacean nudibranchiate molluscs from South Africa. *Ann. Natal Mus.* **13**: 1–50.
- KNUDSEN, J. 1970. The systematics and biology of abyssal and hadal Bivalvia. *Galathea Rep.* **11**: 7–236.
- PRUVOT-FOL, A. 1934. Les opisthobranches de Quoy et Gaimard. *Archs Mus. Hist. Nat. Paris* (6) **11**: 13.
- RADWIN, G. & D'ATTILIO, A. 1976. *Murex shells of the world: an illustrated guide to the Muricidae*. Stanford: Stanford University Press.
- REHDER, H. 1969. *Voluticorbis* and *Fusivoluta*, two genera of deepwater Volutidae from South Africa. *Veliger* **11**: 200–209.
- SHACKELFORD, L. 1914. Two new species of *Marginella* from South Africa. *Ann. S. Afr. Mus.* **13**: 91–98.
- SHACKELFORD, L. 1916. Two new species of *Marginella* from South Africa. *Ann. S. Afr. Mus.* **13**: 193–194.
- SMITH, E. A. 1899. Descriptions of South African marine shells. *J. Conch. Lond.* **9**: 247–252.
- SMITH, E. A. 1901. On South African marine shells with descriptions of new species. *J. Conch. Lond.* **10**: 104–116.
- SOWERBY, G. B. 1894. Marine shells of South Africa. *J. Conch. Lond.* **7**: 368–378.
- SOWERBY, G. B. *Appendix to marine shells of South Africa*. London: Sowerby.
- SOWERBY, G. B. 1900. On some marine shells from Pondoland and the Kowie, with descriptions of seventeen new species. *Proc. malac. Soc. Lond.* **4**: 1–7.
- SOWERBY, G. B. 1901. On seven new species of marine Mollusca collected by Dr H. Becker at 'The Kowie', South Africa. *Proc. malac. Soc. Lond.* **4**: 213–215.
- SOWERBY, G. B. 1902. Mollusca of South Africa. *Mar. Invest. S. Afr.* **2**: 93–100.
- SOWERBY, G. B. 1903. Mollusca of South Africa. *Mar. Invest. S. Afr.* **2**: 213–232.
- SOWERBY, G. B. 1904. Mollusca of South Africa (Pelecypoda). *Mar. Invest. S. Afr.* **4**: 1–19.
- SOWERBY, G. B. 1906. On new species of *Siphonaria*, *Terebra* and *Mangilia*, and a remarkable form of *Cypraea cruenta*, from South Africa. *Proc. malac. Soc. Lond.* **7**: 37–39.
- SOWERBY, G. B. 1916. Descriptions of two new Mollusca of the genera *Leptothyra* and *Mitra*. *Ann. Mag. nat. Hist.* (8) **18**: 491–492.
- TARDY, J. 1969. Un nouveau genre de nudibranche méconnu des côtes Atlantique et de la Manche: *Pruvotfolia* (nov. g.) *pselliotes* (Labbé, 1923). *Vie Milieu* **20**: 327–346.
- THIELE, J. 1925. Gastropoda der Deutschen Tiefsee—Expedition. Teil 2. *Wiss. Ergebn. 'Valdiva'* **17**: 37–382.
- TOMLIN, J. R. 1920. Four new marine species from South Africa. *J. Conch. Lond.* **16**: 87–88.
- TOMLIN, J. R. 1921. Six new marine shells from South Africa. *J. Conch. Lond.* **16**: 215–217.
- TOMLIN, J. R. 1925. Reports on the marine Mollusca in the collections of the South African Museum. I. Turritellidae. *Ann. S. Afr. Mus.* **20**: 309–316.
- TOMLIN, J. R. 1927. Reports on the marine Mollusca in the collections of the South African Museum. II. Families Abysochrysidae, Oocorythidae, Haliotidae, Tonnidae. *Ann. S. Afr. Mus.* **25**: 77–83.
- TOMLIN, J. R. 1928. Reports on the marine Mollusca in the collections of the South African Museum III. Revision of the South African Nassariidae (*olim* Nassidae). IV. Families Terebridae, Columbariidae, Thaididae, Architectonicidae. *Ann. S. Afr. Mus.* **25**: 313–335.

- TOMLIN, J. R. 1931. Reports on the marine Mollusca in the collections of the South African Museum. V. The Scaphopoda. *Ann. S. Afr. Mus.* **29**: 337-340.
- TOMLIN, J. R. 1932. Reports on the marine Mollusca in the collections of the South African Museum. VI-VIII. *Ann. S. Afr. Mus.* **30**: 157-169.
- TOMLIN, J. R. 1939. A new South African vermetid. *J. Conch. Lond.* **21**: 145.
- TOMLIN, J. R. 1944. New South African *Siphonaria*. *J. Conch. Lond.* **22**: 92-93.
- TOMLIN, J. R. 1948. A new species of *Pleurotomaria*. *J. Conch. Lond.* **23**: 2.
- WALLS, J. 1979. *Cone shells, a synopsis of the living Conidae*. Hong Kong: T. F. H. Publications.
- WEAVER, C. 1963. Volute problems. *Hawaii. Shell News* **11** (5): 5.
- WEAVER, C. & DUPONT, J. 1970. Living volutes. A monograph of the recent Volutidae of the world. *Delaware Museum of Natural History. Monographic Ser.* **1**: 1-375.



Giles, Elizabeth and Gosliner, Terrence M. 1983. "Primary type specimens of marine Mollusca (excluding Cephalopoda) in the South African Museum." *Annals of the South African Museum. Annale van die Suid-Afrikaanse Museum* 92, 1–52.

View This Item Online: <https://www.biodiversitylibrary.org/item/126189>

Permalink: <https://www.biodiversitylibrary.org/partpdf/75001>

Holding Institution

Smithsonian Libraries and Archives

Sponsored by

Biodiversity Heritage Library

Copyright & Reuse

Copyright Status: In Copyright. Digitized with the permission of the rights holder.

License: <http://creativecommons.org/licenses/by-nc-sa/3.0/>

Rights: <https://www.biodiversitylibrary.org/permissions/>

This document was created from content at the **Biodiversity Heritage Library**, the world's largest open access digital library for biodiversity literature and archives. Visit BHL at <https://www.biodiversitylibrary.org>.