J.H. DAY'S TYPE SPECIMENS OF POLYCHAETA (ANNELIDA) IN THE COLLECTION OF THE SOUTH AFRICAN MUSEUM

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(With 1 figure)

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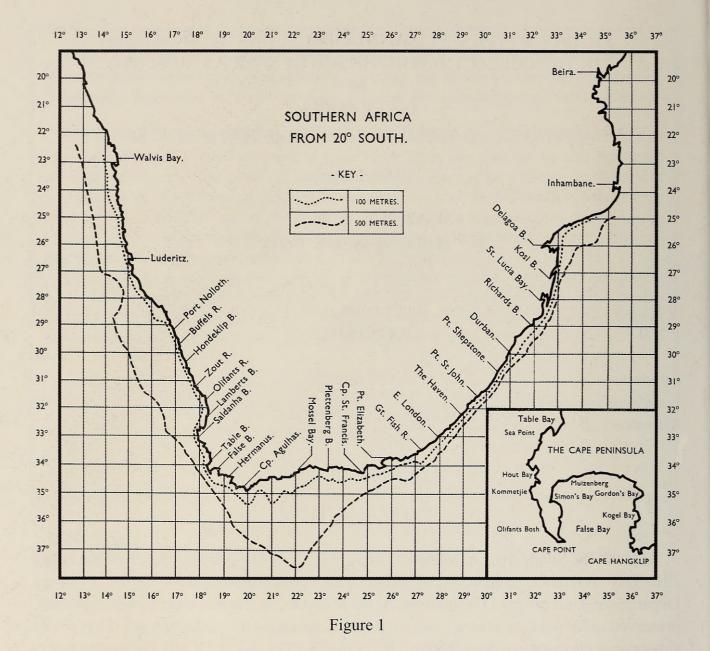
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INTRODUCTION

In 1990, the South African Museum (Marine Biology Department) received the entire J.H. Day reference collection of Polychaeta, previously housed in the Zoology Department, University of Cape Town. At the Museum, specimens were sorted, rebottled, preserved in 70 per cent ethanol and catalogued. Amongst the collection are the types of several species that were described by Day between 1934 and 1975. A list of these types is provided herein. In accordance with the recommendations of the *International Code of Zoological Nomenclature*, this paper forms part of the series of publications in *Annals of the South African Museum* documenting the South African Museum's holdings of type material.

The vast majority of type specimens were obtained by the Zoology Department of the University of Cape Town during extensive ecological surveys over a number of years. These surveys covered an area along the coast of southern Africa extending from Walvis Bay on the west coast to Mozambique on the east. For easy reference, a map of the area (Fig. 1) from Day (1967: 8), is included.

There are also a few type specimens from Western Australia, the United States, and India.



In addition to Day's publications, the South African Museum is in possession of some of his unpublished material, e.g. notes indicating types deposited in the South African Museum and Natural History Museum, London, and annotated card index of specimens. Pertinent information derived from these unpublished sources is included, where applicable, in 'remarks' at the end of the entry for each species.

The name under which a species was first described is placed in square brackets, if this name has since been changed. The current name appears in round brackets following the original reference.

If a valid species has been transferred from the original to another genus, the current name and reference is followed by the original name in round brackets.

The classification, species names and the spelling used herein as well as coordinates follow those used by Day in his publications.

ANNELIDA POLYCHAETA ERRANTIA Family **Polynoidae**

Antinoe Kinberg, 1855

Antinoe lactea Day, 1953: 403.

Type status: Syntype: SAM-A20960.

Locality: Langebaan Lagoon, Cape west coast, South Africa.

Collected by: UCT Ecological Survey.

Specimen label refers to this specimen as a paratype; in his original description, Day did not formally designate types. Day's notes state 'lectotype in British Museum', and BM collection is reported to include syntypes.

Harmothoe Kinberg, 1855

Harmothoe gilchristi Day, 1960: 275.

Type status: Holotype: SAM-A20904.

Locality: 34°46'S 23°27'E, 110 metres (Cape south coast, South Africa).

Collected by: UCT Ecological Survey.

Harmothoe saldanha Day, 1953: 401.

Type status: Syntype: SAM-A20979.

Locality: Langebaan Lagoon, Cape west coast, South Africa.

Collected by: UCT Ecological Survey.

Harmothoe corralophila Day, 1960: 278.

Type status: Syntype: SAM-A20903.

Locality: 34°09,4'S 18°16,6'E, 75 metres (Cape west coast, South Africa).

Collected by: UCT Ecological Survey.

Harmothoe agulhana Day, 1960: 277.

Type status: Holotype: SAM-A20902.

Locality: 34°00,4'S 25°44,5'E, 39 metres (Algoa Bay, South Africa).

Collected by: UCT Ecological Survey.

Harmothoe profunda Day, 1963: 357.

Type status: Holotype: SAM-A19780. Type status: Paratype: SAM-A21061.

Locality: 33°49'S 16°30'E, 2 745 metres (South Africa).

Collected by: UCT Ecological Survey (R.S. Africana).

Gattyana McIntosh, 1900

Gattyana mossambica Day, 1962: 629.

Paratype: SAM-A20980. Type status: Inhaca Island, Mozambique. Locality:

Collected by: UCT Ecological Survey.

Remarks: In Day's unpublished notes, Gattyana mossambica is referred to as

Harmothoe (Gattyana) mossambica.

Lepidonotus Leach, 1816

Lepidonotus (Thormora) jolli Day, 1975: 173.

Type status: Paratype: SAM-A21011.

Locality: Rottnest Island, Western Australia.

Collected by: L. Joll, 1972.

Pseudopolynoe Day, 1962

Pseudopolynoe inhaca (Day), 1951: 15 (as Polynoe inhaca).

Type status: Syntype: SAM-A20893. Inhaca Island, Mozambique. Locality:

Collected by: UCT Ecological Survey.

Lepidasthenia Malmgren, 1867

Lepidasthenia mossambica Day, 1962: 632.

Type status: Paratype: SAM-A20981. Locality: Inhaca Island, Delagoa Bay. Collected by: UCT Ecological Survey.

Lepidasthenia brunnea Day, 1960: 285.

Type status: Syntype: SAM-A20925. Type status: Syntype: SAM-A20953.

Locality: 34°23,3'S 18°40,3'E, 88 metres (False Bay, South Africa).

Family Sigalionidae

Psammolyce Kinberg, 1855

Psammolyce articulata Day, 1960: 293.

Type status: Syntype: SAM-A20912. Type status: Syntype: SAM-A20911.

Locality: Simons Bay, Cape west coast, South Africa.

Collected by: UCT Ecological Survey.

Sthenelais Kinberg, 1855

[Sthenelais papillosa] Day, 1960: 289 (transferred to Fimbriosthenelais zetlandica (McIntosh, 1876) by Pettibone 1971)).

Type status: Syntype: SAM-A21046.

Locality: 34°13,9'S 18°31,6'E, 40 metres (False Bay, South Africa).

Collected by: UCT Ecological Survey

Sigalion Audouin & Milne Edwards, 1832

Sigalion capense Day, 1960: 291.

Type status: Syntype: SAM-A20929.

Locality: 34°22,7'S 18°43,1'E, 79 metres (False Bay, South Africa).

Collected by: UCT Ecological Survey.

Family **Pisionidae** *Pisione* Grube, 1856

Pisione africana Day, 1963a: 390.

Type status: Paratype: SAM-A21005.

Locality: 34°35'S 21°56'E, 78 metres (Cape south coast, South Africa).

Collected by: UCT Ecological Survey.

Family **Phyllodocidae**Subfamily Phyllodocinae *Protomystides* Czerniavsky, 1882

Protomystides capensis Day, 1960: 306.

Type status: Holotype: SAM-A20913.

Locality: 32°48'S 17°58'E, 9 metres (South Africa).

Eulalia Savigny, 1818

Eulalia (Sige) falsa Day, 1960: 303.

Type status: Syntype: SAM-A20918. Type status: Syntype: SAM-A20919.

Locality: 34°12,8'S 18°36,5'E, 46 metres (False Bay, South Africa).

Collected by: UCT Ecological Survey.

Family Alciopidae

Vanadis Claparede, 1870

Vanadis crystallina inornata Day, 1967: 182.

Type status: Paratype: SAM-A20937.

Locality: 30°16'S 31°49'E, 150–0 metres (off Natal, South Africa).

Collected by: UCT Ecological Survey.

Family **Hesionidae**

Ophiodromus Sars, 1861

Ophiodromus berrisfordi Day, 1967: 224.

Type status: Syntype: SAM-A20894.

Locality: Walvis Bay, Cape west coast, South Africa.

Collected by: UCT Ecological Survey.

Remarks: In Day's unpublished material, Ophiodromus berrisfordi is referred

to as Podarke berrisfordi.

Family **Syllidae**Subfamily Syllinae
Syllis Savigny, 1818

Syllis (Haplosyllis) trifalcata Day, 1960: 308.

Type status: Holotype: SAM-A20932.

Locality: 34°12,4'S 18°43,5'E, 41 metres (South Africa).

Collected by: UCT Ecological Survey.

Syllis (Typosyllis) benguellana Day, 1963a: 399.

Type status: Paratype: SAM-A20958.

Locality: 32°05,5'S 18°17,3'E, 27 metres (South Africa).

Opisthosyllis Langerhans, 1879

Opisthosyllis laevis Day, 1957: 74.

Type status: Paratype: SAM-A20944.

Locality: Mozambique Island.
Collected by: UCT Ecological Survey.

Trypanosyllis Claparede, 1864

Trypanosyllis ankyloseta Day, 1960: 312.

Type status: Holotype: SAM-A20926.

Locality: 34°12,4'S 18°43,5'E, 42 metres (South Africa).

Collected by: UCT Ecological Survey.

Subfamily Eusyllinae *Pionosyllis* Malmgren, 1867

Pionosyllis magnidens Day, 1953: 416.

Type status: Syntype: SAM-A21051.

Locality: Lamberts Bay, Cape west coast, South Africa.

Collected by: UCT Ecological Survey.

Lamellisyllis Day, 1960

Lamellisyllis comans Day, 1960: 319.

Type status: Holotype: SAM-A20924.

Locality: 34°09,3'S 18°51'E, 8-12 metres (South Africa).

Collected by: UCT Ecological Survey.

Family Nereidae

Dendronereides Southern, 1921

Dendronereides zululandica Day, 1951: 30.

Type status: Syntype: SAM-A20940.

Locality: St Lucia Estuary, South Africa.

Collected by: UCT Ecological Survey.

Nereis Linnaeus, 1758

Nereis (Neanthes) agulhana Day, 1963a: 406.

Type status: Paratype: SAM-A20982.

Locality: 34°03'S 25°59'E, 84 metres (South Africa).

Nereis (Neanthes) indica brunnea (Day), 1957: 80.

Type status: Syntype: SAM-A20983.

Locality: Morrumbene Estuary, east coast South Africa.

Collected by: UCT Ecological Survey.

Nereis (Neanthes) mossambica Day, 1957: 78.

Type status: Paratype: SAM-A20984.

Locality: Morrumbene Estuary, east coast South Africa.

Collected by: UCT Ecological Survey.

Nereis (Neanthes) willeyi Day, 1934: 39.

Type status: Syntype: SAM-A20985.

Locality: St James, Cape west coast, South Africa.

Collected by: UCT Ecological Survey.

Nereis (Nereis) gaikwadi Day, 1973a: 344.

Type status: Paratype: SAM-A21012.

Locality: Ratnagiri, south of Bombay, India.

Collected by: U.D. Gaikwad at Ratnagiri.

Ceratonereis Kinberg, 1866

Ceratonereis keiskama Day, 1953: 426.

Type status: Paratype: SAM-A20961.

Locality: Keiskama Estuary, Cape south coast, South Africa.

Collected by: UCT Ecological Survey.

Family **Nephtyidae** *Nephtys* Cuvier, 1817

Nephtys (Nephtys) capensis Day, 1953: 431.

Type status: Syntype: SAM-A20987.

Locality: Paarden Island, Cape Peninsula, South Africa.

Collected by: UCT Ecological Survey.

Family **Glyceridae** Glycera Savigny, 1818

Glycera natalensis Day, 1957: 86.

Type status: Paratype: SAM-A20978.

Locality: Durban (Surf Beach), South Africa.

Family Goniadidae

Glycinde Muller, 1858

Glycinde capensis Day, 1960: 331.

Type status: Holotype: SAM-A20921. Type status: Paratype: SAM-A20922.

Locality: 34°09,3'S 18°27,7'E, 22 metres (South Africa).

Collected by: UCT Ecological Survey.

Family Onuphidae

Diopatra Audouin & Milne Edwards, 1833

Diopatra dubia Day, 1960: 348.

Type status: Holotype: SAM-A20989. Type status: Paratype: SAM-A20990.

Locality: 34°22,7'S 18°43,1'E, 79 metres (South Africa).

Collected by: UCT Ecological Survey.

Diopatra monroi Day, 1960: 345.

Type status: Holotype: SAM–A20996. Type status: Paratype: SAM–A20991.

Locality: 32°09'S 18°06'E, 108 metres (South Africa). Collected by: UCT Ecological Survey (R. S. *Africana* II).

Diopatra neapolitana var capensis Day, 1960: 344.

Type status: Syntype: SAM-A20992. Type status: Syntype: SAM-A20993.

Locality: 33°58'S 25°43'E, 38,5 metres (South Africa).

Collected by: UCT Ecological Survey.

Epidiopatra Augener, 1918

Epidiopatra gilchristi Day, 1960: 352.

Type status: Holotype: SAM-A20917.

Locality: 33°03'S 27°56'E, 57 metres (South Africa).

Collected by: UCT Ecological Survey.

Epidiopatra hupferiana var monroi Day, 1957: 92.

Type status: Syntype: SAM-A21010.

Locality: 34°07'S 18°32,5'E, 18 metres (South Africa).

Rhamphobrachium Ehlers, 1887

Rhamphobrachium capense Day, 1960: 355.

Type status: Holotype: SAM-A20933. Type status: Paratype: SAM-A20934.

Locality: 34°07,5'S 18°31'E, 27.5 metres (South Africa).

Collected by: UCT Ecological Survey.

Family **Lumbrineridae** *Lumbrineris* Blainville, 1828

Lumbrineris heteropoda difficilis Day, 1963a: 410.

Type status: Syntype: SAM-A20952.

Locality: 25°50'S 33°00'E (South Africa).

Collected by: UCT Ecological Survey (R. S. Africana II).

Lumbrineris hartmani (Day), 1953: 437 (as Lumbriconereis hartmani).

Type status: Syntype: SAM-A21048.

Locality: St James, Cape west coast, South Africa.

Collected by: UCT Ecological Survey.

Remarks: In Day's unpublished material, *Lumbrineris hartmani* is a synonym of *Lumbrineris dubeni* Kinberg, 1866.

Family **Arabellidae** *Drilognathus* Day, 1960

Drilognathus capensis Day, 1960: 370.

Type status: Holotype: SAM-A20999. Type status: Paratype: SAM-A21000.

Locality: 32°05'S 18°17,7'E, 29 metres (South Africa).

Collected by: UCT Ecological Survey.

Drilonereis Claparede, 1870

Drilonereis monroi Day, 1960: 365.

Type status: Syntype: SAM-A21001. Type status: Syntype: SAM-A21002.

Locality: 32°09'S 18°06'E, 108 metres (South Africa). Collected by: UCT Ecological Survey (R. S. *Africana* II).

Notocirrus Schmarda, 1861

Notocirrus australis Day, 1960: 367.

Type status: Syntype: SAM-A20936.

Locality: 34°09,3'S 18°27,7'E, 22 metres (South Africa).

Collected by: UCT Ecological Survey.

SEDENTARIA

Family Spionidae

Boccardia Carazzi, 1895

Boccardia pseudonatrix Day, 1961: 493.

Type status: Holotype: SAM-A20970. Type status: Paratype: SAM-A20969.

Locality: Knysna Heads, Cape south coast, South Africa.

Collected by: UCT Ecological Survey.

Nerinides Mesnil, 1896

Nerinides gilchristi Day, 1961: 491.

Type status: Paratype: SAM-A20931.

Locality: 33°06,5'S 17°55,4'E, 86 metres (South Africa).

Collected by: UCT Ecological Survey.

Remarks: In Day's unpublished material, Nerenides gilchristi is referred to as

Scololepis (Nerinides) gilchristi.

Prionospio Malmgren, 1867

Prionospio cirrobranchiata Day, 1961: 488.

Type status: Holotype: SAM-A20955.

Locality: Off Saldanha Bay (South Africa)

Type status: Paratype: SAM-A20910.

Locality: 34°11'S 18°13'E, 144 metres (South Africa).

Collected by: UCT Ecological Survey.

Prionospio saldanha Day, 1961: 485.

Type status: Holotype: SAM-A21006.

Locality: Langebaan, Cape west coast, South Africa.

Type status: Paratype: SAM-A20909.

Locality: 33°03,5'S 18°01,5'E, 9 metres. Collected by: UCT Ecological Survey.

Family **Magelonidae** *Magelona* Muller, 1858

Magelona capensis Day, 1961: 495.

Type status: Holotype: SAM-A20897.

Locality: 34°37'S 21°56'E, 86 metres (South Africa).

Collected by: UCT Ecological Survey.

Remarks: Day (1961) designated the single specimen from the above locality

as the holotype. However, the specimen label states paratype.

Family **Cirratulidae**Subfamily Cirratulinae *Dodecaceria* Oersted, 1843

Dodecaceria pulchra Day, 1955: 418.

Type status: Paratype: SAM-A20942.

Locality: Kalk Bay, Cape west coast, South Africa.

Collected by: UCT Ecological Survey.

Dodecaceria capensis Day, 1961: 504.

Type status: Holotype: SAM-A20997. Type status: Paratype: SAM-A20998.

Locality: 34°11'S 18°39'E, 44 metres (South Africa).

Collected by: UCT Ecological Survey.

Caulleriella Chamberlin, 1919

Caulleriella acicula Day, 1961: 501.

Type status: Holotype: SAM–A20949.

Locality: 33°03,5'S 18°01,5'E, 9 metres.

Type status: Paratype: SAM-A20973.

Locality: 33°04,4'S 17°57,6'E, 30 metres (South Africa)

Collected by: UCT Ecological Survey.

Tharyx Webster & Benedict, 1887

Tharyx filibranchia Day, 1961: 503.

Type status: Holotype: SAM-A21003. Type status: Paratype: SAM-A21004.

Locality: 34°09,6'S 18°27,4'E, 26 metres (South Africa).

Collected by: UCT Ecological Survey.

Remarks: In Day's unpublished material, *Tharyx filibranchia* is referred to as *Caulleriella filibranchia*.

Cirratulus Lamarck, 1801

Cirratulus gilchristi Day, 1961: 500.

Type status: Holotype: SAM-A20950. Type status: Paratype: SAM-A20974.

Locality: 33°04,1'S 17°59,7'E, 8–12 metres (South Africa).

Collected by: UCT Ecological Survey.

Cirratulus indicus Day, 1973a: 352.

Paratype: SAM-A21014. Type status:

Locality: Ratnagiri, south of Bombay, India.

Collected by: U.D. Gaikwad at Ratnagiri.

Family Orbiniidae Subfamily Protoariciinae Scoloplella Day, 1963

Scoloplella capensis Day, 1963a: 415.

Type status: Paratype: SAM-A20957.

33°06,5'S 17°32,9'E, 183 metres (South Africa). Locality:

Collected by: UCT Ecological Survey.

Subfamily Orbiniinae Phylo Kinberg, 1866

Phylo capensis Day, 1961: 476.

Type status: Holotype: SAM-A20908.

33°03,6'S 17°56,4'E (South Africa). Locality:

Collected by: UCT Ecological Survey.

Scoloplos Blainville, 1828

Scoloplos (Leodamas) uniramus Day, 1961: 477.

Type status: Syntype: SAM-A21047.

34°35'S 21°56'E, 88 metres (South Africa). Locality:

Collected by: UCT Ecological Survey.

In Day's unpublished material Scoloplos (Leodamas) uniramus is a Remarks:

synonym of Scoloplos (Leodamas) johnstonei Day, 1934.

Scolaricia Eisig, 1914

Scolaricia capensis Day, 1961: 480.

Type status: Holotype: SAM-A20930.

Locality: 34°37'S 21°56'E, 86 metres (South Africa).

Collected by: UCT Ecological Survey.

Remarks: In Day's unpublished material, Scolaricia capensis is referred to as

Scoloplos (Scoloplos) capensis.

Family **Paraonidae** *Aricidea* Webster, 1879

Aricidea suecica simplex Day, 1963b: 364.

Type status: Holotype: SAM-A20965.

Locality: 34°25'S 17°36'E, 1 240 metres (South Africa).

Collected by: UCT Ecological Survey.

Aricidea longobranchiata Day, 1961: 482.

Type status: Syntype: SAM-A20968. Type status: Syntype: SAM-A20964.

Locality: 33°05,5'S 17°53,5'E, 77 metres (South Africa).

Collected by: UCT Ecological Survey.

Aricidea capensis Day, 1961: 481.

Type status: Holotype: SAM-A20963.

Locality: 34°09'S 22°07,1'E, 10 metres (South Africa).

Collected by: UCT Ecological Survey.

Paraonides Cerruti, 1909

Paraonides lyra capensis (Day), 1955: 417 (as Paraonis lyra var. capensis).

Type status: Syntype: SAM–A20896.

Locality: Knysna Estuary, Cape south coast, South Africa.

Collected by: UCT Ecological Survey.

Family **Opheliidae** *Ophelia* Savigny, 1818

Ophelia anomala Day, 1961: 515.

Type status: Paratype: SAM-A20900.

Locality: 34°22,5'S 18°37,3'E, 80 metres (South Africa).

Ophelia agulhana Day, 1961: 513.

Type status: Paratype: SAM-A20899.

Locality: 34°07,1'S 18°35,6'E, 21,7 metres (South Africa).

Collected by: UCT Ecological Survey.

Family Scalibregmidae

Parasclerocheilus Fauvel, 1928

Parasclerocheilus capensis Day, 1961: 517.

Type status: Holotype: SAM-A20905.

Locality: Langebaan, Cape west coast, South Africa.

Collected by: UCT Ecological Survey.

Family Capitellidae

Notomastus Sars, 1851

Notomastus fauveli Day, 1955: 422.

Type status: Paratype: SAM-A20988.

Locality: Knysna Estuary, Cape south coast, South Africa.

Collected by: UCT Ecological Survey.

Mediomastus Hartman, 1944

Mediomastus capensis Day, 1961: 518.

Type status: Holotype: SAM-A20587.

Type status: Paratype: SAM-A20560.

Type status: Paratype: SAM–A20589.

Type status: Paratype: SAM-A20954. Type status: Paratype: SAM-A20588.

Locality: 33°04'S 17°59,7'E, 8-12 metres (South Africa).

Collected by: UCT Ecological Survey.

Family Maldanidae

Subfamily Euclymeninae *Euclymene* Verrill, 1900

Euclymene natalensis (Day), 1957: 107 (as Clymene natalensis).

Type status: Paratype: SAM-A20976.

Locality: 34°59'S 22°18'E, 105 metres (South Africa).

Euclymene glandularis (Day), 1955: 428 (as Clymene glandularis).

Type status: Paratype: SAM-A20975.

Locality: 34°04,47'S 22°13,06'E, 26 metres (South Africa).

Collected by: UCT Ecological Survey.

Macroclymene Verrill, 1900

Macroclymene saldanha (Day), 1955: 428 (as Clymene (Praxillella) saldanha).

Type status: Paratype: SAM-A20943.

Locality: Langebaan, Cape west coast, South Africa.

Collected by: UCT Ecological Survey.

Maldanella McIntosh, 1885

Maldanella capensis Day, 1961: 523.

Type status: Paratype: SAM-A20898.

Locality: 32°15,2'S 28°57,7'E, 47 metres (South Africa).

Collected by: UCT Ecological Survey.

Subfamily Maldaninae *Asychis* Kinberg, 1867

Asychis capensis Day, 1961: 521.

Type status: Holotype: SAM–A20966. Type status: Paratype: SAM–A20967.

Locality: 33°03,5'S 17°58,5'E, 25,5 metres (South Africa).

Collected by: UCT Ecological Survey.

Subfamily Nicomachinae *Nicomache* Malmgren, 1866

Nicomache mossambica Day, 1951: 52.

Type status: Syntype: SAM-A20986.

Locality: Inhaca Island, Delagoa Bay, Mozambique.

Collected by: UCT Ecological Survey.

Subfamily Lumbriclymeninae *Clymenura* Verrill,1900

Clymenura tenuis (Day), 1957: 110 (as Leiochone tenuis).

Type status: Syntype: SAM-A20962.
Locality: Durban Bay, South Africa.
Collected by: UCT Ecological Survey.

Family **Flabelligeridae** *Brada* Stimpson, 1854

Brada villosa var capensis Day, 1961: 510.

Type status: Holotype: SAM-A20971. Type status: Paratype: SAM-A20972.

Locality: 34°46'S 22°05'E, 95 metres (South Africa).

Collected by: UCT Ecological Survey.

Pherusa Oken, 1807

Pherusa saldanha Day, 1961: 508.

Type status: Holotype: SAM-A20907.

Locality: 33°03'S 18°00,9'E, 15 metres (South Africa).

Collected by: UCT Ecological Survey.

Diplocirrus Haase, 1915

Diplocirrus capensis Day, 1961: 509.

Type status: Holotype: SAM-A20994. Type status: Paratype: SAM-A20995.

Locality: 34°15'S 25°0,5'E, 11 metres (South Africa).

Collected by: UCT Ecological Survey.

Family **Sabellariidae**Sabellaria Savigny, 1817

Sabellaria simplex Day, 1973a: 355.

Type status: Syntype: SAM-A21013.

Locality: Ratnagiri, south of Bombay, India.

Collected by: U.D. Gaikwad.

Family **Pectinariidae** *Pectinaria* Savigny, 1818

Pectinaria (Lagis) korreni cirrata Day, 1963a: 434.

Type status: Paratype: SAM-A20895.

Locality: 29°53,5'S 31°06,5'E, 71 metres (South Africa).

Family **Ampharetidae**Subfamily Ampharetinae *Ampharete* Malmgren, 1866

Ampharete agulhasensis (Day) 1961: 529 (as Lysippe agulhasensis).

Type status: Holotype: SAM-A20945. Type status: Paratype: SAM A20946.

Locality: 34°46'S 22°05'E, 95 metres (South Africa).

Collected by: UCT Ecological Survey.

Ampharete capensis (Day) 1961: 530 (as Lysippe capensis).

Type status: Holotype: SAM-A20947. Type status: Paratype: SAM-A20948.

Locality: 33°02,8'S 18°01'E, 13 metres (South Africa).

Collected by: UCT Ecological Survey

Sabellides Milne-Edwards, 1838

Sabellides capensis Day, 1961: 528.

Type status: Holotype: SAM-A20927. Type status: Paratype: SAM-A20948.

Locality: 34°11'S 18°01,2'E, 27 metres (South Africa).

Collected by: UCT Ecological Survey.

Samythella Verrill, 1873

Samythella affinis Day, 1963a: 435.

Type status: Syntype: SAM-A20956.

Locality: 34°51'S 23°41'E, 183 metres (South Africa).

Collected by: UCT Ecological Survey.

Family **Terebellidae** Subfamily Thelepinae *Streblosoma* Sars, 1872

Streblosoma abranchiata Day, 1963b: 369.

Type status: Syntype: SAM-A19770.

Locality: 33°26'S 16°33'E, 2 269 metres (South Africa). Collected by: UCT Ecological Survey (R. S. *Africana* II).

Telothelepus Day, 1955

Telothelepus capensis Day, 1955: 440.

Type status: Holotype: SAM-A20938. Type status: Paratype: SAM-A20939.

Locality: Langebaan, Cape west coast, South Africa.

Collected by: UCT Ecological Survey.

Remarks: Although computer records at BM(NH) indicate that the specimens are in their collections, they are in fact held at the South African Museum.

Subfamily Terebellinae *Pista* Malmgren, 1866

Pista golora Day, 1955: 436.

Type status: Paratype: SAM-A20891.

Locality: Qolora shore, East London, South Africa.

Collected by: UCT Ecological Survey.

Remarks: In Day (1967: 740), *Pista qolora* is a synonym of *Pista quadrilobata* (Augener, 1918). In Day's unpublished material, *P. qolora* is a synonym of *P. cetrata* (Ehlers, 1887).

Pista unibranchia Day,1963a: 439.

Type status: Paratype: SAM-A20892.

Locality: 34°16,8'S 18°42,8'E, 60 metres (South Africa).

Collected by: UCT Ecological Survey.

Amphitrite Muller, 1771

Amphitrite pauciseta Day, 1963a: 439.

Type status: Paratype: SAM-A20959.

Locality: 33°06,4'S 17°44,9'E, 146 metres (South Africa).

Collected by: UCT Ecological Survey.

Family **Sabellidae**Subfamily Sabellinae *Hypsicomus* Grube, 1870

Hypsicomus capensis Day, 1961: 537.

Type status: Holotype: SAM-A20923.

Locality: 34°20'S 24°40'E, 102 metres (South Africa).

Potamilla Malmgren, 1866

Potamilla linguicollaris Day, 1961: 539.

Type status: Holotype: SAM-A20906.

Locality: 34°24'S 21°46'E, 18 metres (South Africa).

Collected by: UCT Ecological Survey.

Remarks: In Day's unpublished material, Potamilla linguicollaris is referred

to as Perkinsiana linguicollaris.

Euchone Malmgren, 1866

Euchone capensis Day, 1961: 540.

Type status: Holotype: SAM-A20915. Type status: Paratype: SAM-A20916.

Locality: 32°06'S 16°37'E, 311 metres (South Africa).

Collected by: UCT Ecological Survey.

Subfamily Fabriciinae *Fabricia* Blainville, 1828

Fabricia bansei Day, 1961: 543.

Type status: Holotype: SAM-A20951. Type status: Paratype: SAM-A20920.

Locality: Mouille Point, Cape Town, South Africa.

Collected by: UCT Ecological Survey.

Fabricia filamentosa Day, 1963a: 439.

Type status: Paratype: SAM-A20977.

Locality: 32°08'S 17°39'E, 172 metres (South Africa).

Collected by: UCT Ecological Survey.

Family **Serpulidae**Subfamily Serpulinae *Pomatoceros* Philippi,1844

Pomatoceros americanus Day, 1973b: 171.

Type status: Paratype: SAM-A21023.

Locality: Off Beaufort, North Carolina, U.S.A.

Collected by: Duke University Marine Laboratory in Beaufort, N.C., U.S.A.

Ficopomatus Southern, 1921

Ficopomatus capensis Day, 1961: 552.

Type status: Holotype: SAM-A20901.

Locality: 34°24'S 21°46'E, 18 metres (South Africa).

Collected by: UCT Ecological Survey.

Remarks: In Day's unpublished material, Ficopomatus capensis is referred to

as Ovopomatus capensis.

Neovermilia Day, 1961

Neovermilia capensis Day, 1961: 551.

Type status: Holotype: SAM-A20935.

Locality: 34°23,3'S 18°39,4'E, 97 metres (South Africa).

Collected by: UCT Ecological Survey.

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