

# A Checklist of the Parasites of Fishes from Australia and its Adjacent Antarctic Territories

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# 1. Introduction

Although a large number of parasites have been recorded from Australian fish hosts, the published literature is scattered widely and often not readily accessible to either fish biologists or parasitologists with specific parasite-fish-host interests. Checklists largely restricted to specific groups or phyla of fish parasites or hosts have been given previously (Sweet, 1909 (S12/S13); Johnston, 1916 (J11); Johnston & Deland, 1929 (J33); Young, 1939 (Y7); Richardson, 1967 (R2); Jette, 1977 (J1)).

The checklist given below, for the period 1861-1979, extends over the entire invertebrate phyla, Protozoa to Arthropoda, from which fish-parasites have been recorded in Australia and its Antarctic Territories. Division of the inland drainages follows that of the Australian Water Resources Council (Anon., 1976) while division of the marine regions, although subjective, is based on near coastal/estuarine regions, fairly well-defined regions (e.g. Great Barrier Reef) and sea/oceanic regions. In the checklist, the parasite host relationship is included only if both the parasite and its host have been recorded. Records of experimental infections have not been included.

The checklist is sub-divided into two sections: a parasite host list and a host parasite list. Within the former list, for each parasite the following is given: the specific name with synonymies included where appropriate; the host(s); the location where the parasite occurred within or on the host; and the reference (serially numbered alphabetically) for each parasite host record. For the host parasite list, the following is given: the specific name with synonyms again included where these are appropriate and common names; introduced species are marked with an '#'; the parasite(s); the type of habitat (M = marine; B = brackish; F = freshwater; and S = salt-lake); the drainage basin or the marine region (coast, sea or ocean) where the host parasite record was collected; and the reference for each host-parasite record.

As with other checklists of this nature, e.g. Khalil, 1971; Hewitt & Hine, 1972; Margolis & Arthur, 1979, a number of difficulties were experienced during the compilation of the present checklist. These included the current taxonomic status of a number of parasites and of fish hosts; the lack of deposited specimens of parasites or fish hosts or both, to enable verification of doubtful records; and the incompleteness of some parasite host records in that many failed to include the locality of the parasite within or on the host and the specific region, e.g. with map coordinates, where the material was collected. While every endeavour has been made to include all the known parasite fish-host records from the Australian region, the authors welcome communication on any omissions.

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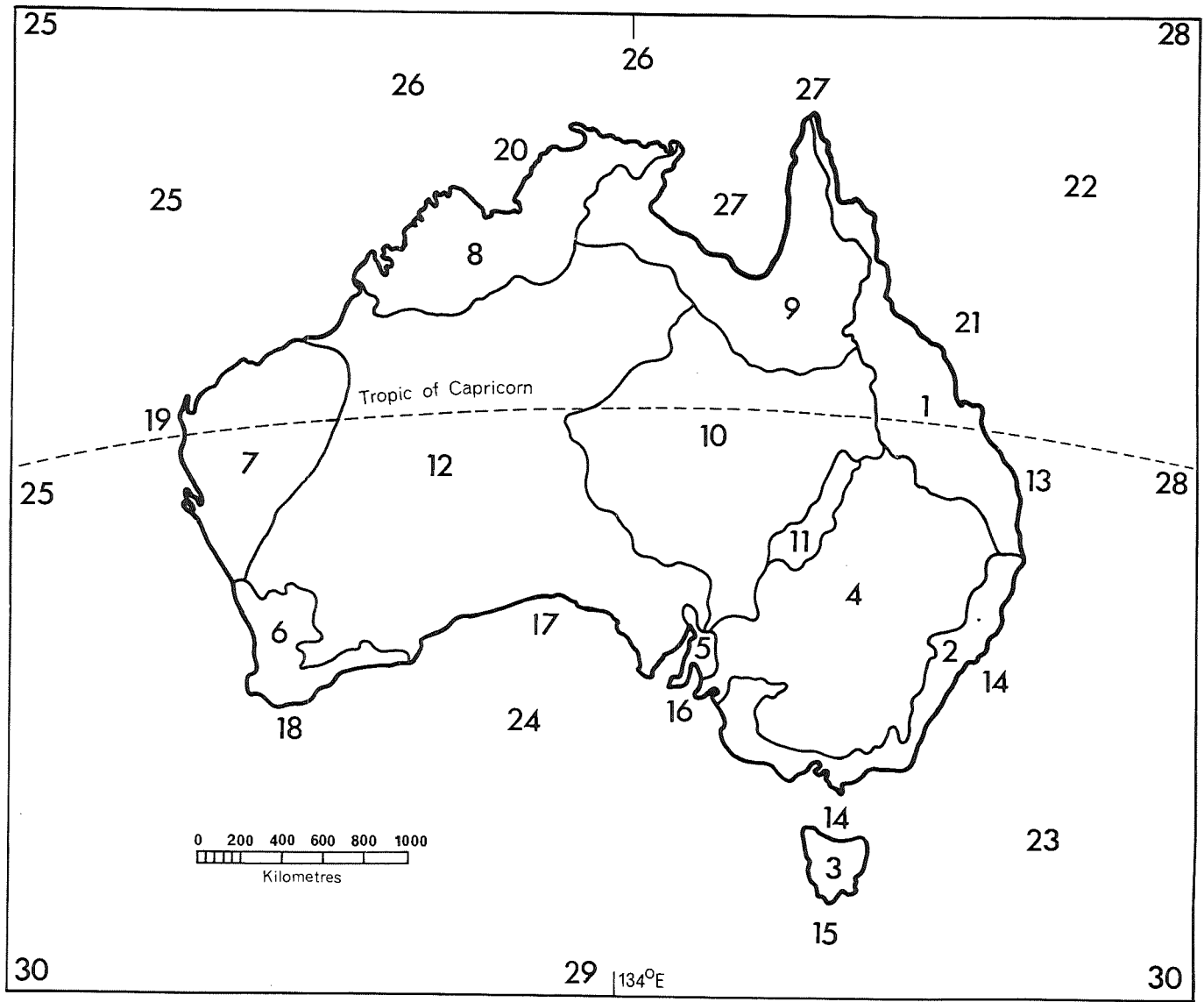
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## 2. The Regions of Australia

1. NORTH-EAST DRAINAGE
2. SOUTH-EAST DRAINAGE
3. TASMANIAN DRAINAGE
4. MURRAY-DARLING DRAINAGE
5. SOUTH AUSTRALIAN DRAINAGE
6. SOUTH-WEST DRAINAGE
7. FAR-WEST DRAINAGE
8. NORTH-WEST DRAINAGE
9. CARPENTARIAN DRAINAGE
10. LAKE EYRE DRAINAGE
11. BULLOO-BANCANNIA DRAINAGE
12. WESTERN PLATEAU DRAINAGE
13. NORTH-EAST COAST
14. SOUTH-EAST COAST AND BASS STRAIT
15. TASMANIAN COAST
16. SOUTH AUSTRALIAN GULF
17. BIGHT COAST
18. SOUTH-WEST COAST
19. FAR-WEST COAST
20. TIMORESIAN COAST
21. GREAT BARRIER REEF
22. CORAL SEA
23. TASMAN SEA
24. GREAT AUSTRALIAN BIGHT
25. INDIAN OCEAN
26. TIMOR SEA/ARAFURA SEA
27. GULF OF CARPENTARIA/TORRES STRAIT
28. PACIFIC OCEAN
29. ANTARCTIC REGION
30. SOUTHERN PACIFIC OCEAN/SOUTHERN INDIAN OCEAN

1A



### 3. List of the Main Standard Works Consulted

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## 4. Parasite/Host Checklist

**SUB-KINGDOM PROTOZOA**  
**PHYLUM SARCOMASTIGOPHORA**  
**CLASS ZOOMASTIGOPHOREA**  
**ORDER KINETOPLASTIDA**

Family CRYPTOBIIDAE

*Trypanoplasma parmae* Mackerras, 1925  
Pomacentridae  
*Parma microlepis* – blood; M3, M5

Family TRYPANOSOMATIDAE

*Trypanosoma anguillicola* Johnston & Cleland, 1910  
Anguillidae  
*Anguilla reinhardtii* – blood; J11, J32, M5

*Trypanosoma aulopi* Mackerras, 1925  
Aulopidae  
*Latropiscus purpurissatus* – blood; M3, M5

*Trypanosoma bancrofti* Johnston & Cleland, 1910  
Plotosidae  
*Tandanus tandanus* – blood; J11, J32, M5

*Trypanosoma carcharias* Laveran, 1908  
Odontaspidae  
*Odontaspis sp.* – blood; M5

*Trypanosoma gargantua* Laird, 1951  
Orectolobidae  
*Hemiscyllium ocellatum* – blood; M5

*Trypanosoma pulchra* Mackerras, 1925  
Serranidae  
*Ellerkeldia annulata* – blood; M3, M5  
Pomacentridae  
*Parma microlepis* – blood; M3, M5

**PHYLUM APICOMPLEXA**  
**CLASS SPOROZOEIA**  
**ORDER EUCOCCIDIIDA**

Family EIMERIIDAE

*Eimeria sp.*  
Percichthyidae  
*Macquaria australasica* – intestines; A9

Family HAEMOGREGARINIDAE

*Haemogregarina aulopi* Mackerras, 1925  
Aulopidae  
*Latropiscus purpurissatus* – blood; M3, M5  
Pomacentridae  
*Parma microlepis* – blood; M3, M5

*Haemogregarina carcharias* Laveran, 1908  
Odontaspidae  
*Odontaspis sp.* – blood; M5

*Haemogregarina gilbertiae* Mackerras, 1925  
Serranidae  
*Ellerkeldia annulata* – blood; M3, M5

*Haemogregarina hemiscyllii* Mackerras, 1961  
Orectolobidae  
*Hemiscyllium ocellatum* – blood; M5

*Haemogregarina parmae* Mackerras, 1925  
Pomacentridae  
*Parma microlepis* – blood; M3, M5

*Haemogregarina tetraodontis* Mackerras & Mackerras, 1961  
Tetraodontidae  
*Arothron hispidus* – blood; M5

Blood Parasites

Balistidae  
*Cantherines sp.* – blood; J31, M3

**PHYLUM MICROSPOREA**  
**CLASS RUDIMICROSPOREA**  
**ORDER MICROSPORIDA**

Family NOSEMATIDAE

*Pleistophora sciaenae* Johnston & Bancroft, 1918  
Sciaenidae  
*Johnius belangeri* – ovary; J29

**PHYLUM MYXOZOA**  
**CLASS MYXOSPOREA**  
**ORDER BIVALVULIDA**

Family MYXIIDAE

*Myxidium therapon* Johnston & Bancroft, 1918  
Teraponidae  
*Hephaestus carbo* – gall bladder; J29  
*Scortum hillii* – gall bladder; J29

*Myxosoma ogilbyi* Johnston & Bancroft, 1918  
Percichthyidae  
*Macquaria ambigua* – gill arches; J29

Family MYXOBOLIDAE

*Henneguya australis* Johnston & Bancroft, 1918  
Percichthyidae  
*Macquaria ambigua* – gill filaments between lamellae; J29

*Henneguya gracilis* Johnston & Bancroft, 1918  
Teraponidae  
*Scortum hillii* – gill filaments between lamellae; J29

*Henneguya* sp.  
Clupeidae  
*Nematalosa erebi* – gills; J29  
*Myxobolus plectroplites* Johnston & Bancroft, 1918  
Percichthyidae  
*Macquaria ambigua* – gall bladder, kidneys; J29

Family SPHAEROSPORIDAE

*Chloromyxum pristiophori* Woolcock, 1935  
Pristiophoridae  
*Pristiophorus cirratus* – gall bladder; W14

*Chloromyxum thyrssites* (Gilchrist, 1924)  
Gempylidae  
*Leionura atun* – muscle; B16, R11, S5, W11

*Chloromyxum ?thyrssites*  
Gempylidae  
*Leionura atun* – muscle; J32, S5

*Unicapsula* sp.  
Carangidae  
*Seriola grandis* – muscle; L16

ORDER MULTIVALVULIDA

Family TETRACAPSULIDAE

*Kudoa* sp.  
Carangidae  
*Seriola grandis* – muscle; R5

UNIDENTIFIED MYXOSPORIDA

Sparidae  
Bream – internal organs; A7

Mugilidae  
Mullet – internal organs; A7

PHYLUM CILIOPHORA  
CLASS KINETOFRAGMINOPHOREA  
ORDER CYRTOPHORIDA

Family CHLAMYDODONTIDAE

*Chilodonella cyprini* (Moroff, 1902)  
Anguillidae  
*Anguilla* sp. – location unspecified; A10  
Salmonidae  
#*Salmo gairdneri* – location unspecified; A10  
#*S. trutta* – location unspecified; A10  
Retropinnidae  
*Retropinna semoni* – location unspecified; A10  
Galaxiidae  
*Galaxias* sp. – location unspecified; A10  
Cyprinidae  
#*Carassius auratus* – location unspecified; A10  
#*C. carassius* – location unspecified; A10  
Percichthyidae  
*Maccullochella macquariensis* – location unspecified; A10  
*M. peeli* – location unspecified; A10  
*Macquaria australasica* – location unspecified; A10

Kuhliidae  
*Nannoperca australis* – location unspecified; A10  
Gadopsidae  
*Gadopsis marmoratus* – location unspecified; A10  
Eleotridae  
*Mogurnda australis* – location unspecified; A10

CLASS OLIGOHYMENOPHOREA  
ORDER HYMENOSTOMATIDA

Family OPHRYOGLENIDAE

*Ichthyophthirius multifiliis* Fouquet, 1876  
Anguillidae  
*Anguilla australis* – body surface; B21  
*Anguilla* sp. – body surface, fins; A6  
Salmonidae  
#*Salmo gairdneri* – body surface; B19, B20, B21, L21  
#*Salmo gairdneri* – body surface; fins; A6  
#*S. trutta* – body surface; B19, B20, B21  
#*S. trutta* – body surface, fins; A6  
Galaxiidae  
*Galaxias brevipinnis* – body surface; B21  
*G. maculatus* – body surface; B21  
Cyprinidae  
#*Carassius auratus* – location unspecified; B20, B21, R10  
Gadopsidae  
*Gadopsis marmoratus* – body surface; B19, B21  
Eleotridae  
*Gobiomorphus gobioides* – body surface; B21

PHYLUM PLATYHELMINTHES  
CLASS TREMATODA  
ORDER MONOGENEA

Family DACTYLOGYRIDAE

*Anchylodiscus gadopsis* Hughes, 1928  
Gadopsidae  
*Gadopsis* sp. – gills; H19, Y4, Y7, Y16  
*Anchylodiscus tandani* Johnston & Tieg, 1922  
Plotosidae  
*Tandanus tandanus* – gills; J49, M28, Y7, Y4, Y12, Y16  
Catfish – location unspecified; M28, Y7  
*Anchylodiscus* sp.  
Plotosidae  
*Neosilurus hyrtlilii* – gills; J49, Y7  
*Ancyrocephalus bassensis* Hughes, 1928  
Platycephalidae  
*Platycephalus bassensis* – gills; H19, M28, Y4, Y7, Y16  
*Ancyrocephalus vesiculosus* Murray, 1931  
Platycephalidae  
*Platycephalus bassensis* – gills; M28, Y4, Y7, Y16

- Cleithrarticus cleithrarticus* Mizelle, 1963  
 Acanthuridae  
*Acanthurus dussumieri* – gills; Y12, Y16  
*A. mata* – gills; Y12, Y16  
*A. xanthopterus* – gills; Y12, Y16
- Daitreosoma bancrofti* Johnston & Tiegs, 1922  
 Teraponidae  
*Scortum hillii* – gills; J49, Y4, Y7, Y16
- Daitreosoma constrictum* Johnston & Tiegs, 1922  
 Teraponidae  
*Hephaestus carbo* – gills; J49, Y4, Y7, Y16
- Diplectanotrema priacanthi* Lebedev, 1968  
 Priacanthidae  
*Priacanthus* sp. – stomach, intestine; L6
- Empleurosoma pyriforme* Johnston & Tiegs, 1922  
 Teraponidae  
*Leiopotherapon unicolor* – gills; J49, Y4, Y7, Y16
- Haliotrema australe* Johnston & Tiegs, 1922  
 Mullidae  
*Pseudupeneus signatus* – gills; J49, Y4, Y7, Y16
- Haliotrema chrysostomi* Young, 1968  
 Plectorhynchidae  
*Spilotichthys pictus* – gills; Y13, Y16  
 Lethrinidae  
*Lethrinus chrysostomus* – gills; Y13, Y16
- Haliotrema chrysoaenia* Young, 1968  
 Lutjanidae  
*Lutjanus chrysoaenia* – gills; Y13, Y16
- Haliotrema cromileptis* Young, 1968  
 Serranidae  
*Cromileptes altivelis* – gills; Y13, Y16
- Haliotrema ctenochaeti* Young, 1968  
 Acanthuridae  
*Ctenochaetus strigosus* – gills; Y13, Y16
- Haliotrema dempsteri* Mizelle & Price, 1964  
 Acanthuridae  
*Acanthurus dussumieri* – gills; Y13, Y16  
*A. mata* – gills; Y13, Y16  
*A. xanthopterus* – gills; Y13, Y16
- Haliotrema epinepheli* Young, 1968  
 Serranidae  
*Epinephelus fasciatus* – gills; Y13, Y16  
*E. merra* – gills; Y13, Y16
- Haliotrema falcanalis* Young, 1968  
 Triacanthidae  
*Triacanthus falcanalis* – gills; Y13, Y16
- Haliotrema fleti* Young, 1968  
 Lethrinidae  
*Lethrinus chrysostomus* – gills; Y13, Y16  
*L. fletus* – gills; Y13, Y16
- Haliotrema holocentri* Young, 1968  
 Holocentridae  
*Holocentrus ruber* – gills; Y13, Y16
- Haliotrema johnii* (Tripathi, 1959)  
 Lutjanidae  
*Lutjanus fulviflamma* – gills; Y13, Y16  
*L. johnii* – gills; Y13, Y16
- Haliotrema lineati* Young, 1968  
 Acanthuridae  
*Acanthurus lineatus* – gills; Y13, Y16
- Haliotrema obesa* (Caballero, Bravo-Hollis & Grocotte, 1955)  
 Tetraodontidae  
*Arothron hispidus* – gills; Y13, Y16
- Haliotrema parahaliotrema* (Mizelle & Price, 1964)  
 Acanthuridae  
*Acanthurus grammoptilus* – gills; Y13, Y16  
*Zebrasoma veliferum* – gills; Y13, Y16
- Haliotrema scari* Young, 1968  
 Scaridae  
*Scarus fasciatus* – gills; Y13, Y16
- Hamatopeduncularia australis* Young, 1967  
 Ariidae  
*Neoarius australis* – gills; Y8, Y16
- Hamatopeduncularia brisbanensis* Young, 1967  
 Ariidae  
*Neoarius australis* – gills; Y8, Y16
- Hareocephalus thaisae* Young, 1968  
 Belonidae  
*Tylosurus gavialoides* – gills; Y12, Y16
- Isohaliotrema platacis* Young, 1968  
 Ehippididae  
*Platax pinnatus* – gills; Y12, Y16
- Murraytremata robustum* (Murray, 1931)  
 Syn: *Ancyrocephalus robusta* Murray, 1931  
 Sparidae  
*Acanthopagrus australis* – gills; M28, Y4, Y7, Y16
- Nasobranchitrema pacificum* Yamaguti, 1965  
 Acanthuridae  
*Naso annulatus* – location unspecified; Y12, Y16
- Pseudohaliotrema platicephali* (Yin & Sprotson, 1948)  
 Platycephalidae  
*Platycephalus fuscus* – gills; Y12, Y16  
*P. indicus* – gills; Y12, Y16  
*Platycephalus* sp. – gills; Y12, Y16
- Pseudohaliotrema thysanophrydis* (Yamaguti, 1937)  
 Platycephalidae  
*Platycephalus fuscus* – gills; Y12, Y16
- Tetrancistrum fusiforme* (Yamaguti, 1953)  
 Acanthuridae  
*Acanthurus xanthopterus* – gills; Y9, Y16  
 Siganidae  
*Siganus guttatus* – gills; Y9, Y16
- Tetrancistrum nasonis* Young, 1967  
 Acanthuridae  
*Naso annulatus* – gills; Y9, Y16

- Tetrancistrum nebulosi* Young, 1967  
Siganidae  
*Siganus nebulosus* – gills; Y9, Y16  
*S. oramin* – gills; Y9, Y16  
*Siganus sp.* – gills; Y9, Y16
- Tetrancistrum oraminii* Young, 1967  
Siganidae  
*Siganus oramin* – gills; Y9, Y16
- Family CALCEOSTOMIDAE
- Calceostoma glandulosum* Johnston & Tiegs, 1922  
Sciaenidae  
*Argyrosomus hololepidotus* – gills; J49, Y4, Y7, Y16
- Family DIPLECTANIDAE
- Acleotrema girellae* Johnston & Tiegs, 1922  
Kyphosidae  
*Girella tricuspidata* – gills; J49, Y4, Y7, Y16
- Acleotrema heronensis* Young, 1969  
Kyphosidae  
*Kyphosus cinerascens* – location unspecified; Y15, Y16  
*K. gibsoni* – location unspecified; Y15, Y16
- Calydiscoides australis* Young, 1969  
Lethrinidae  
*Lethrinus chrysostomus* – gills; Y15, Y16
- Calydiscoides difficilis* (Yamaguti, 1953) Young, 1969  
Lethrinidae  
*Lethrinus fetus* – gills; Y15, Y16  
*L. reticulatus* – gills; Y15, Y16
- Diplectanum cupatum* Young, 1969  
Serranidae  
*Epinephelus fasciatus* – gills; Y15, Y16  
*E. merra* – gills; Y15, Y16
- Diplectanum plectropomi* Young, 1969  
Serranidae  
*Plectropoma maculata* – gills; Y15, Y16
- Diplectanum summanae* Young, 1969  
Serranidae  
*Epinephelus summana* – gills; Y15, Y16
- Diplectanum vagampullum* Young, 1969  
Serranidae  
*Epinephelus merra* – gills; Y15, Y16
- Lamellodiscus major* Murray, 1931  
Sparidae  
*Acanthopagrus australis* – gills; M28, Y4, Y7, Y16
- Lamellodiscus pagrosomi* Murray, 1931  
Sparidae  
*Pagrosomus auratus* – gills; M28, Y4, Y7, Y15, Y16
- Lamellodiscus typicus* Johnston & Tiegs, 1922  
Sparidae  
*Acanthopagrus australis* – gills; J49, Y4, Y7, Y16
- Latericaecum pearsoni* Young, 1969  
Sphyraenidae  
*Sphyraena obtusata* – gills; Y15, Y16
- Lepidotres fluvialilis* Johnston & Tiegs, 1922  
Percichthyidae  
*Macquaria ambigua* – gills; J49, M28, Y4, Y7, Y15, Y16
- Lepidotrema angustum* (Johnston & Tiegs, 1922)  
Syn: *Empleurodiscus angustus* Johnston & Tiegs, 1922  
Teraponidae  
*Leiopotherapon unicolor* – gills; J49, Y4, Y7, Y15, Y16
- Lepidotrema bidyana* Murray, 1931  
Teraponidae  
*Bidyanus bidyanus* – gills; M28, Y4, Y7, Y15, Y16
- Lepidotrema fuliginosum* Johnston & Tiegs, 1922  
Teraponidae  
*Hephaestus fuliginosus* – gills; J49, Y4, Y7, Y16
- Lepidotrema simplex* (Johnston & Tiegs, 1922)  
Syn: *Flabellodiscus simplex* Johnston & Tiegs, 1922  
Teraponidae  
*Hephaestus fuliginosus* – gills; J49, Y4, Y7, Y15, Y16
- Lepidotrema tenue* Johnston & Tiegs, 1922  
Teraponidae  
*Scortum hillii* – gills; J49, Y4, Y7, Y15, Y16
- Lepidotrema therapon* Johnston & Tiegs, 1922  
Teraponidae  
*Hephaestus carbo* – gills; J49, Y4, Y7, Y16
- Monoplectanum australis* Young, 1969  
Sillaginidae  
*Sillago ciliata* – gills; Y15, Y16
- Family PROTOGYRODACTYLIDAE
- Protogyrodactylus quadratus* Johnston & Tiegs, 1922  
Teraponidae  
*Hephaestus carbo* – gills; J49, Y4, Y7, Y16  
*Scortum hillii* – gills; J49, Y4, Y7, Y16
- Trivitellina subrotunda* Johnston & Tiegs, 1922  
Teraponidae  
*Hephaestus fuliginosus* – gills; J49, Y4, Y7, Y16
- Family CAPSALIDAE
- Allosprostonia tauvinae* Lawler & Hargis, 1968  
Serranidae  
*Epinephelus tauvina* – gills; L3
- Caballerocotyla foliacea* (Goto, 1894) Price, 1960  
Scombridae  
*Kishinoella tonggol* – location unspecified; Y16
- Caballerocotyla klawei* Stunkard, 1962  
Scombridae  
*Thunnus sp.* – location unspecified; Y16
- Caballerocotyla manteri* (Price, 1951) Price, 1960  
Scombridae  
*Thynnus affinis* – location unspecified; Y16

*Dioncoseudobenedenia kala* Yamaguti, 1965  
 Acanthuridae  
*Naso annulatus* – location unspecified; Y16

*Encotyllabe caranxi* Lebedev, 1967  
 Carangidae  
*Caranx lutescens* – gills; L5, Y16

*Encotyllabe latridis* Lebedev, 1917  
 Latridae  
*Latridopsis forsteri* – gills; L5, Y16

*Encotyllabe pagrosomi* MacCallum, 1967  
 Sparidae  
*Pagrosomus auratus* – mouth, pharynx; M1, Y4, Y15, Y16

*Entobdella australis* Kearn, 1978  
 Dasyatidae  
*Amphotistius kuhlii* – body surface; K19  
*Taeniura lymma* – body surface; K19

*Macrophyllida antarctica* (Hughes, 1928)  
 Syn: *Macrophylla antarctica* Hughes, 1928  
 Carcharhinidae  
*Mustelus antarcticus* – gills; H19, J14, J15, L3, Y4, Y7, Y16

*Macrophyllida spp.*  
 Carcharhinidae  
*Mustelus antarcticus* – location unspecified; W7

*Mediavagina forsteri* Lawler & Hargis, 1968  
 Latridae  
*Latridopsis forsteri* – gills; L3

*Mediavagina macropteri* Lawler & Hargis, 1968  
 Cheilodactylidae  
*Nemadactylus macropterus* – gills; L3

*Megalocotyle helicoleni* Woolcock, 1936  
 Scorpaenidae  
*Helicolenus percoides* – gills; W15, Y4, Y7, Y16

*Pseudobenedenia nototheniae* Johnston, 1931  
 Nototheniidae  
*Notothenia magellanica* – body surface, head; J21

*Sprostonia longiphallus* Lawler & Hargis, 1968  
 Serranidae  
*Epinephelus tauvina* – gills; L3

*Trochopus hobo* Yamaguti, 1942  
 Triglidae  
*Chelidonichthys kumu* – gills; L3

*Trochopus plectropomi* Young, 1967  
 Serranidae  
*Plectropoma maculata* – gills; Y8

Family DIONCIDAE

*Dioncus rachycentris* Hargis, 1955  
 Rachycentridae  
*Rachycentron canadus* – location unspecified; Y16

*Dioncus remorae* (MacCallum, 1916)  
 Echeeneidae  
*Echeenia naucrates* – location unspecified; Y16

Family MICROBOTHRIIDAE

*Anoplocotyle australis* Johnston, 1930  
 Sparidae  
*Acanthopagrus australis* – fins; J16, Y7, Y16

*Pseudoleptobothrium aptychotremae* Young, 1967  
 Rhinobatidae  
*Aptychotrema banksii* – dermal denticles in regions of spiracles, dorsal surface of pectoral fins; Y8, Y16

Family MONOCOTYLIDAE

*Calicotyle australis* Johnston, 1934  
 Rhinobatidae  
*Aptychotrema rostrata* – location unspecified; Y16  
*Trygonorhina fasciata* – location unspecified; J17, Y4, Y7

*Clemacotyle australis* Young, 1967  
 Myliobatidae  
*Aetobatis narinari* – skin of branchial cavity; Y10, Y16

*Decacotyle lymmae* Young, 1967  
 Dasyatidae  
*Taeniura lymma* – gills; Y10, Y16

*Dendromonocotyle kuhlii* Young, 1967  
 Dasyatidae  
*Amphotistius kuhlii* – body surface; Y10, Y16

*Gymnocalicotyle inermis* (Woolcock, 1936)  
 Syn: *Calicotyle inermis* Woolcock, 1936  
 Pristiophoridae  
*Pristiophorus cirratus* – oviducts; W15, Y4, Y7, Y16

*Heterocotyle granulatae* Young, 1967  
 Dasyatidae  
*Dasyatis granulata* – gills; Y10, Y16

*Heterocotyle robusta* (Johnston & Tiegs, 1922)  
 Syn: *Monocotyle robusta* Johnston & Tiegs, 1922  
 Syn: *Monocotyloides robusta* Johnston & Tiegs, 1934  
 Dasyatidae  
*Urolophus testaceus* – gills; J18, J49, Y4, Y7, Y16

*Horricauda rhinobatidis* Young, 1967  
 Rhinobatidae  
*Rhinobatus batillum* – gills; K18, Y10, Y16

*Monocotyle granulatae* Young, 1967  
 Dasyatidae  
*Dasyatis granulata* – gills; Y10, Y16

*Monocotyle kuhlii* Young, 1967  
 Dasyatidae  
*Amphotistius kuhlii* – gills; Y10, Y16

*Monocotyle tritestis* Young, 1967  
 Dasyatidae  
*Amphotistius kuhlii* – gills; Y10, Y16

*Monocotyloides spp.*  
 Dasyatidae  
*Urolophus spp.* – location unspecified; W7

- Papillicotyle octona* Young, 1967  
Myliobatidae  
*Aetobatis narinari* – gill lamellae; Y10, Y16
- Troglocephalus rhinobatidis* Young, 1967  
Rhinobatidae  
*Rhinobatus batillum* – gills; K18, Y10, Y16
- Family ALLODISCOCOTYLIDAE
- Gemmaecaputia australis* Young, 1967  
Sphyaenidae  
*Sphyaena obtusata* – gills; Y14, Y16
- Vallisiopsis australis* Young, 1967  
Sphyaenidae  
*Sphyaena obtusata* – gills; Y14, Y16
- Family HETEROMICROTYLIDAE
- Heteromicrocotyla australiensis* Rohde, 1977  
Carangidae  
*Carangoides emburyi* – gill filaments between lamellae; R7, R8
- Heteromicrocotylodes mirabilis* Rohde, 1976  
Carangidae  
*Carangoides emburyi* – gill filaments between lamellae; R7
- Species indeterminate  
Carangidae  
*Carangoides emburyi* – gills; R8
- Family DISCOCOTYLIDAE
- Winkenthughesia thyrsites* (Hughes, 1928)  
Syn: *Octobothrium thyrsites* Hughes, 1928  
Gempylidae  
*Leionura atun* – gills; B16, H19, Y4, Y7, Y16
- Family MAZOCRAEIDAE
- Kuhnia minor* (Goto, 1894)  
Scombridae  
*Scomber australasicus* – location unspecified; K27
- Kuhnia scombri* (Kuhn, 1829)  
Scombridae  
*Scomber australasicus* – location unspecified; K27
- Kuhnia sp.*  
Scombridae  
*Scomber australasicus* – location unspecified; K27
- Family PLECTANOCOTYLIDAE
- Plectanocotyle gurnardi* (Beneden & Hesse, 1863)  
Syn: *Phyllocotyle gurnardi* Beneden & Hesse, 1863  
Triglidae  
*Trigla sp.* – location unspecified; Y7
- Family MICROCOTYLIDAE
- Aspinatrium spari* (Yamaguti, 1963)  
Sparidae  
*Pagrosomus auratus* – location unspecified; Y16
- Bivagina australis* (Murray, 1931)  
Syn: *Microcotyle australis* Murray, 1931  
Sparidae  
*Acanthopagrus australis* – gills; M28, Y4, Y7, Y16
- Bivagina sillaginae* (Woolcock, 1936)  
Syn: *Microcotyle sillaginae* Woolcock, 1936  
Sillaginidae  
*Sillaginodes punctatus* – gills; W15, Y4, Y7, Y16  
*Sillago ciliata* – gills; Y7, Y16
- Diplasiocotyle johnstoni* Sandars, 1944  
Mugilidae  
*Aldrichetta forsteri* – gills; H4, S1, Y4, Y16
- Gonoplasius carangis* Sandars, 1944  
Carangidae  
*Usacaranx georgianus* – gills; S1, Y4, Y16
- Metamicrocotyle macracantha* (Alexander, 1954)  
Mugilidae  
*Mugil cephalus* – location unspecified; Y16
- Microcotyle agonostomi* Sanders, 1944  
Mugilidae  
*Aldrichetta forsteri* – gills; S2, Y4, Y16
- Microcotyle arripis* Sanders, 1944  
Arripidae  
*Arripis georgianus* – gills; S2, Y4, Y16
- Microcotyle australiensis* MacCallum, 1921  
Pomatomidae  
*Pomatomus saltatrix* – gills; M2, Y4, Y7
- Microcotyle bassensis* Murray, 1931  
Platycephalidae  
*Platycephalus bassensis* – gills; M28, W15, Y4, Y7, Y16
- Microcotyle gerres* Sandars, 1944  
Gerreidae  
*Gerres ovatus* – gills; S1, Y4, Y16
- Microcotyle helotes* Sandars, 1944  
Teraponidae  
*Pelates sexlineatus* – gills; S1, Y4, Y16
- Microcotyle odacis* Sandars, 1944  
Odacidae  
*Neoodax semifasciatus* – gills; S2, Y4, Y16
- Microcotyle pagrosomi* Murray, 1931  
Sparidae  
*Pagrosomus auratus* – gills; M28, Y4, Y7, Y16
- Microcotyle parasillaginae* Sandars, 1944  
Sillaginidae  
*Sillaginodes punctatus* – gills; S2, Y4, Y16
- Microcotyle pentapodi* Sandars, 1944  
Pentapodidae  
*Pentapodus milii* – gills; S1, Y4, Y16
- Microcotyle pomatomi* Goto, 1899  
Pomatomidae  
*Pomatomus saltatrix* – location unspecified; Y16

*Microcotyle sciaenicola* Murray, 1932  
Syn: *Microcotyle sciaenae* Murray, 1931 (homonym)  
Sciaenidae  
*Argyrosomus hololepidotus* – gills; M28, Y4, Y7,  
Y16

*Microcotyle temnodontis* Sandars, 1944  
Pomatomidae  
*Pomatomus saltatrix* – gills; S2, Y4, Y16

*Microcotyle victoriae* Woolcock, 1936  
Scorpaenidae  
*Helicolenus percoides* – gills; W15, Y4, Y7, Y16

Species indeterminate  
Carangidae  
*Seriola grandis* – gills; R8

#### Family AXINIDAE

*Axine parini* Gichenok, 1974  
Exocoetidae  
*Euleptorhamphus viridis* – gills; G1

*Heteraxinoides scorpis* (Sandars, 1944)  
Syn: *Microcotyle scorpis* Sandars, 1944  
Kyphosidae  
*Scorpis aequipinnis* – gills; S1, Y4, Y16

*Kannaphallus virilis* Unnithan, 1957  
Carangidae  
*Gnathanodon speciosus* – location unspecified;  
Y16

*Zeuxaptera seriola* (Meserve, 1938)  
Syn: *Zeuxapta seriola* Meserve, 1938  
Carangidae  
*Seriola grandis* – gills; L8, R8

#### Family GASTROCOTYLIDAE

*Gotocotyla bivaginalis* (Ramalingam, 1961)  
Scombridae  
*Scomberomorus commerson* – gill filaments  
between lamellae; R5, R6, Y16

*Gotocotyla secunda* (Tripathi, 1956)  
Scombridae  
*Scomberomorus commerson* – gill filaments  
between lamellae; R5, R6, Y16

*Pricea multae* Chauhan, 1945  
Scombridae  
*Scomberomorus commerson* – gill filaments  
between lamellae; R5, R6, Y16  
*S. queenslandicus* – gill filaments between  
lamellae; R6

*Pseudomicrocotyle elagatis* (Meserve, 1938)  
Syn: *Gotocotyla elagatis* Meserve, 1938  
Carangidae  
*Elagatis bipinnulatus* – gills; S3, Y4, Y16

*Pseudothoracocotyla gigantea* Rohde, 1976  
Scombridae  
*Scomberomorus commerson* – gill filaments  
between lamellae; R6

*Pseudothoracocotyla indica* (Unnithan, 1956)  
Scombridae  
*Scomberomorus commerson* – gill filaments  
between lamellae; R5, R6  
*S. queenslandicus* – gill filaments between  
lamellae; R6

*Pseudothoracocotyla scomberomori* Young, 1968  
Scombridae  
*Scomberomorus commerson* – gills; Y11, Y16

*Pseudothoracocotyla* sp.  
Scombridae  
*Scomberomorus commerson* – gill filaments  
between lamellae; R5

#### Family HEXABOTHRIIDAE

*Erpocotyle antarctica* (Hughes, 1928)  
Syn: *Squalonchocotyle antarctica* Hughes, 1928  
Carcharhinidae  
*Mustelus antarcticus* – gills; H19, Y4, Y7, Y16

#### Family PYRAGRAPHORIDAE

*Pyragraptorus pyragraptorus* (MacCallum &  
MacCallum, 1913)  
Carangidae  
*Trachinotus botla* – location unspecified; Y16

#### Family POLYSTOMATIDAE

*Eupolystoma australiensis* Reichenbach-Klinke, 1966  
Ceratodidae  
*Neoceratodus forsteri* – gills, skin; R1

#### Family MONTCHADSKYELLIDAE

*Montchadskyella intestinale* Bikhovski, Korotaeva &  
Nagibina, 1970  
Pentacerotidae  
*Paristiopterus gallipavo* – stomach, intestines; B15  
*Zanclistius elevatus* – stomach, intestines; B15

#### Family GYROCOTYLIDAE

*Gyrocotyle rugosa* Diesing, 1850  
Callorhynchidae  
*Callorhynchus antarcticus* – body cavity; J19, Y7

*Gyrocotyle urna* (Grube & Wagener, 1852)  
Syn: *Amphiptyches urna* Grube & Wagener, 1852  
Syn: *Gyrocotyle nigrosetosa* Haswell, 1902  
Callorhynchidae  
*Callorhynchus antarcticus* – mouth; S10, S12  
*Callorhynchus antarcticus* – location unspecified;  
J19, Y7  
*C. milii* – location unspecified; J19, Y7  
Chimaeridae  
*Hydrolagus ogilbyi* – location unspecified; H7,  
J19, S12, Y2

“Gyrocotyles”

Callorhynchidae  
*Callorhynchus antarcticus* – location unspecified;  
W7

## MONOGENEA OF UNCERTAIN POSITION

- Cathucotyle cathuani* Lebedev, 1968  
Scombridae  
*Scomberomorus commerson* – gills; L9  
*S. leopardus* – gills; L9

## UNIDENTIFIED MONOGENEA

- Berycidae  
*Trachichthodes gerrardi* – location unspecified;  
K21  
Serranidae  
*Epinephelus gilberti* – gills; R8  
Echeneidae  
*Echeneis naucrates* – gills; R8  
Carangidae  
*Carangoides emburyi* – gills; R8  
*Seriola grandis* – gills; R8  
Pomacentridae  
*Dascyllus aruanus* – gills; R8  
*Pomacentrus popei* – gills; R8  
*P. rhodonotus* – gills; R8  
*P. wardi* – gills; R8  
Scombridae  
*Scomberomorus commerson* – gills; R8  
*Thynnus affinis* – gills; R8

## ORDER ASPIDOCOTYLEA

### Family ASPIDOGASTERIDAE

- Lobatostoma manteri* Rohde, 1973  
Carangidae  
*Trachinotus blochi* – stomach, intestines; R4, R9

## ORDER DIGENEA

### Family BUCEPHALIDAE

- Bucephalopsis exilis* Nicoll, 1915  
Carangidae  
*Usacaranx georgianus* – location unspecified; J11  
*U. nobilis* – intestines; N3, Y1, Y7

- Bucephalopsis latus* Ozaki, 1928  
Oplegnathidae  
*Ostorhinchus conwaii* – pyloric caeca; K26

- Bucephalopsis productiovalis* Lebedev, 1968

- Berycidae  
*Trachichthodes gerrardi* – intestine; L13

- Bucephalopsis trachichthodi* Lebedev, 1968  
Berycidae  
*Centroberyx affinis* – location unspecified; K21  
*Trachichthodes gerrardi* – stomach, pyloric caeca;  
K21, L13

- T. lineatus* – location unspecified; K21

- Cercaria velesunionis* Angel, 1961

- Cyprinidae  
#*Carassius auratus* – location unspecified; A1

- Percichthyidae  
*Macquaria colonorum* – location unspecified; A1

- Prosorhynchus epinepheli* Yamaguti, 1939  
Serranidae  
*Epinephelus merra* – location unspecified; D3

- Prosorhynchus freitasi* Nagaty, 1937  
Serranidae  
*Plectropoma maculata* – caeca, intestines; D3

- Telorhynchoides longicollis* Lebedev, 1968  
Arripidae  
*Arripis trutta* – stomach; L13

- Telorhynchus arripidis* Crowcroft, 1945  
Arripidae  
*Arripis trutta* – intestines; C10, L13, M27, Y1

- Telorhynchus kahawai* Lebedev, 1968  
Arripidae  
*Arripis trutta* – pyloric caeca; L13

- Telorhynchus peacheyii* Lebedev, 1968  
Arripidae  
*Arripis trutta* – intestine; L13

- Species indeterminate  
Serranidae  
*Plectropoma maculata* – alimentary tract, liver,  
spleen, abdominal cavity; J1  
Scombridae  
*Scomberomorus leopardus* – alimentary canal;  
K27

### Family FELLODISTOMIDAE

- Burnellus trichofurcatus* (John & Angel, 1940)  
Plotosidae  
*Tandanus tandanus* – intestines; A4

- Discogasteroides australiensis* Kurochkin, 1970  
Tetraodontidae  
*Torquigener armilla* – location unspecified; K32

- Lintonium consors* (Luhe, 1906)  
Syn: *Gastris consors* Luhe, 1906  
Tetraodontidae  
*Arothron hispidus* – location unspecified; C14, Y7

- Lintonium pulchrum* (Johnston, 1914)  
Syn: *Steringotrema pulchrum* Johnston, 1914  
Tetraodontidae  
*Arothron hispidus* – intestines; J4, J11, Y1, Y7

- Lintonium vibex* (Linton, 1905)  
Balistidae  
*Parika scaber* – oesophagus; C14, M27, Y1  
*Penicipelta vittiger* – oesophagus; C14, Y1

- Paradiscogaster manteri* Kurochkin, 1970  
Ostraciontidae  
*Anoplocapros lenticularis* – location unspecified;  
K32

- Proctoeces insolitus* (Nicoll, 1915)  
Syn: *Xenopera insolita* Nicoll, 1915  
Sparidae  
*Acanthopagrus australis* – rectum; N3  
*Acanthopagrus australis* – location unspecified;  
J11, Y1, Y7



*Stringophorus* sp.  
 Congiopodidae  
*Zanclorhynchus spinifer* – location unspecified; P3

*Tergestia magna* Korotaeva, 1972  
 Emmelichthyidae  
*Emmelichthys nitidus* – pyloric caeca, intestines; K25  
*Plagiogeneion macrolepis* – pyloric caeca, intestines; K25

Species indeterminate  
 Serranidae  
*Plectropoma maculata* – stomach; J1

Family ZOOGONIDAE  
*Diptherostomum tropicum* Durio & Manter, 1968  
 Lethrinidae  
*Lethrinus glyphodon* – location unspecified; D3

Family MONORCHIIDAE  
*Genolopa cacuminata* Nicoll, 1915  
 Pomadasyidae  
*Pomadasys hasta* – swim bladder, intestines; N3  
*Pomadasys hasta* – location unspecified; J11, Y1, Y7

*Genolopa microsoma* Lebedev, 1968  
 Carangidae  
*Caranx lutescens* – digestive tract; L10

*Genolopa trifolifer* Nicoll, 1915  
 Pomadasyidae  
*Pomadasys hasta* – swim bladder, intestines, caeca; N3  
*Pomadasys hasta* – location unspecified; J11, Y1, Y7

*Hysterorhynchus vitellus* Durio & Manter, 1968  
 Plectorhynchidae  
*Spilotichthys pictus* – intestines; D3

*Postmonorchis variabilis* Prudhoe & Bray, 1973  
 Nototheniidae  
*Harpagifer bispinis* – location unspecified; P3  
*Notothenia acuta* – location unspecified; P3  
*N. cyanobrancha* – location unspecified; P3  
*N. rossii* – location unspecified; P3

Family PROSOGONOTREMATIDAE  
 Species indeterminate  
 Serranidae  
*Plectropoma maculata* – stomach; J1

Family OPISTORCHIIDAE  
*Clonorchis* sp. – metacercaria  
 Retropinnidae  
*Retropinna* sp. – skin; W6  
 Galaxiidae  
*Galaxias olidus* – skin; D2  
*Galaxias* sp. – skin; W6

Family GORGODERIDAE  
*Cetiotrema crassum* Manter, 1970  
 Scombridae  
*Thunnus maccoyii* – ureter; M13

*Petalodistomum polycladum* Johnston, 1913  
 Dasyatidae  
*Amphoistius kuhlii* – body cavity; J4, J11, J20, Y1, Y7, Y16

*Probolitrema antarcticus* Woolcock, 1935  
 Carcharhinidae  
*Mustelus antarcticus* – body cavity; W13, Y1, Y7

*Probolitrema clelandi* Johnston, 1934  
 Carcharhinidae  
*Mustelus antarcticus* – body cavity; J17, J20, Y1, Y7

*Probolitrema philippi* Woolcock, 1935  
 Heterodontidae  
*Heterodontus portusjacksoni* – coelum; W13, Y7

*Probolitrema rotundatum* Johnston, 1934  
 Rhinobatidae  
*Trygonorhina fasciata* – stomach; J20, Y1, Y7  
*Trygonorhina fasciata* – body cavity; J17  
 Elasmobranch – location unspecified; J20

*Probolitrema simile* Johnston, 1934  
 Carcharhinidae  
*Mustelus antarcticus* – location unspecified; J17, Y1, Y7

*Staphylorhynchus cymatodes* (Johnston, 1913)  
 Syn: *Petalodistomum cymatodes* Johnston, 1913  
 Dasyatidae  
*Amphoistius kuhlii* – body cavity; J4, J11, J20, Y1, Y7

*Xystretum moretonense* Manter, 1970  
 Triacanthidae  
*Triacanthus biaculeatus* – urinary bladder; M14

*Xystretum plicoporum* Manter, 1970  
 Balistidae  
 Species indeterminate – urinary bladder; M14

Family HAPLOPORIDAE  
*Isorchis manteri* Martin, 1973  
 Mugilidae  
*Mugil cephalus* – intestines; M17

*Isorchis* sp.  
 Species indeterminate – location unspecified; D5

*Lecithobotrys sprengi* Martin, 1973  
 Mugilidae  
*Liza argentea* – small intestine; M18  
*Mugil cephalus* – small intestine; M18

*Paralecithobotrys brisbanensis* Martin, 1974  
 Mugilidae  
*Mugil cephalus* – intestines; M20

- Paraunisaccoides lobeceithus* Martin, 1973  
Mugilidae  
*Mugil cephalus* – intestines; M19
- Saccocoelioides pearsoni* Martin, 1973  
Mugilidae  
*Mugil cephalus* – intestines; M18  
*Myxus petardi* – intestines; M18
- Unisaccoides vitellosus* Martin, 1973  
Mugilidae  
*Liza argentea* – intestines; M16  
*Mugil cephalus* – intestines; M16
- Unisaccus brisbanensis* Martin, 1973  
Mugilidae  
*Mugil cephalus* – intestines; M16
- Unisaccus spinosus* Martin, 1973  
Mugilidae  
*Liza argentea* – intestines; M16
- Family ALLOCREADIIDAE
- Aephniidigenes barbarus* Nicoll, 1915  
Pomadasyidae  
*Pomadasy hasta* – intestines; N3, Y1  
*Pomadasy hasta* – location unspecified; J11, Y7
- ?*Allocreadium fowleri* Leiper & Atkinson, 1914  
Nototheniidae  
*Trematomus bernacchii* – location unspecified; L15
- Choanostoma plectorhynchi* Yamaguti, 1934  
Plectorhynchidae  
*Spilotichthys pictus* – location unspecified; D4
- Coitocaecum gymnophallum* Nicoll, 1915  
Sparidae  
*Acanthopagrus australis* – intestines; C15, J11, N3, Y1, Y7
- Coitocaecum parvum* Crowcroft, 1945  
Galaxiidae  
*Galaxias maculatus* – location unspecified; C8, M27, Y1
- Bovichthyidae  
*Pseudaphritis urvilli* – location unspecified; C8, M27, Y1
- Dactylostomum gracile* Woolcock, 1935  
Mugilidae  
*Myxus elongatus* – stomach, pyloric caeca, intestines; W13, Y1, Y7
- Hamacreadium mutabile* Linton, 1910  
Lutjanidae  
*Lutjanus amabilis* – location unspecified; D4  
*L. fulviflamma* – location unspecified; D4
- Helicometra bassensis* Woolcock, 1935  
Platycephalidae  
*Platycephalus bassensis* – intestines; C12, M27, W13, Y1, Y7
- Helicometra fasciata* (Rudolphi, 1819)  
Scorpaenidae  
*Neosebastes thetidis* – intestines; C10, M27
- Helicometra neosebastes* Crowcroft, 1945  
Scorpaenidae  
*Neosebastes thetidis* – stomach; C12, M27, Y1
- Helicometra scorpaenae* Prudhoe & Bray, 1973  
Scorpaenidae  
*Scorpaena cruenta* – location unspecified; P3
- Helicometra tenuifolia* Woolcock, 1935  
Scorpaenidae  
*Helicolenus percooides* – intestines; W13, Y1, Y7
- Helicometra* sp.  
Nototheniidae  
*Trematomus hansonii* – location unspecified; P3  
*T. loennbergii* – location unspecified; P3  
*T. scotti* – location unspecified; P3
- Hysteroconia bychowskyi* Korotaeva, 1972  
Pentaceroptidae  
*Paristiopterus gallipavo* – intestines; K24
- Maculifer sub-aequiporus* Nicoll, 1915  
Tetraodontidae  
*Arothron hispidus* – intestines; N3, Y1  
*Torquigener multistriatus* – intestines; N3, Y1  
*Torquigener multistriatus* – location unspecified; J11, Y7
- Myzoxenus insolens* (Crowcroft, 1945)  
Syn: *Gnathomyzon insolens* Crowcroft, 1945  
Labridae  
*Pseudolabrus tetricus* – location unspecified; C8, M27, Y1
- Opegaster gobii* Yamaguti, 1952  
Berycidae  
*Trachichthodes gerrardi* – location unspecified; K21
- Orthodena tropica* Durio & Manter, 1968  
Lethrinidae  
*Lethrinus fletus* – intestines; D4  
*L. glyphodon* – intestines; D4  
*L. reticulatus* – intestines; D4  
*Lethrinus* sp. – intestines; D4
- Pacificreadium serrani* (Nagaty & Abdel Aal, 1962)  
Serranidae  
*Epinephelus merra* – intestines; D4  
*Plectropoma maculata* – intestines; D4
- Pseudopecoeloides carangis* (Yamaguti, 1938)  
Syn: *Cymbephallus carangis* Yamaguti, 1938  
Gempylidae  
*Letonura atun* – pyloric caecae; K23
- Pseudoplagiopus interruptus* Durion & Manter, 1968  
Serranidae  
*Epinephelus merra* – intestines; D4
- Plectorhynchidae  
*Plectorhynchus* sp. – intestines; D4
- Lethrinidae  
*Lethrinus glyphodon* – intestines; D4
- Labridae  
*Choerodon albigena* – intestines; D4

*Pseudoplagiaporus lehrini* Yamaguti, 1938  
Plectorhynchidae  
*Plectorhynchus* sp. – intestines; D4

Family TRANSVERSOTREMATIDAE

*Prototransversotrema steeri* Angel, 1969  
Pomatomidae  
*Pomatomus saltatrix* – under scales; B2  
Mugilidae  
*Aldrichetta forsteri* – under scales; A3, B2  
*Transversotrema licinum* Manter, 1970  
Kyphosidae  
*Scorpius* sp. – beneath the scales; M7, M12  
Chaetodontidae  
*Microcanthus strigatus* – beneath the scales; M7,  
M12

Family AZYGIIDAE

*Otodistomum pristiophori* (Johnston, 1902)  
Syn: *Distomum pristiophori* Johnston, 1902  
Pristiophoridae  
*Pristiophorus cirratus* – body cavity; J3, S12, Y1,  
Y7  
*Pristiophorus cirratus* – coelom; W13

Family SCHISTORCHIIDAE

*Schistorchis oligorchis* (Johnston, 1913)  
Syn: *Pleorchis oligorchis* Johnston, 1913  
Tetraodontidae  
*Arothron hispidus* – intestines; J4, Y1, Y7  
*Schistorchis paruchini* Kurochkin, 1974  
Balistidae  
*Meuschenia australis* – intestines; K33

Family HAPLOSPLANCHNIDAE

*Hymenocotta mulli* Manter, 1961  
Mugilidae  
*Mugil cephalus* – intestines; D3

Family ECHINOSTOMATIDAE

Cyst of *Cercaria gigantura* Johnston & Angel, 1941  
Kuhliidae  
*Nannoperca australis* – oesophagus, pharynx; J26  
*Paryphostomum radiatum* (Duj.) Dietz, 1909  
Syn: *Paryphostomum tenuicollis* Johnston, 1917  
Cyprinidae  
#*Carassius auratus* – location unspecified; J28  
Plotosidae  
*Tandanus tandanus* – location unspecified; J28  
Bovichthyidae  
*Pseudaphritis urvilli* – location unspecified; J28  
Metacercaria  
Pomatomidae  
*Pomatomus saltatrix* – heart mesentery; B2

Family ACANTHOCOLPIDAE

*Monostephanostomum manteri* Kruse, 1979  
Arripidae  
*Arripis georgianus* – intestines; K31  
*A. trutta* – intestines; K31  
*Stephanostomum scombri* Korotaeva, 1974  
Scombridae  
*Scomber australasicus* – intestines; K27  
*Stephanostomum* sp.  
Oplegnathidae  
*Ostorhinchus conwaii* – gills; K26  
Species indeterminate  
Serranidae  
*Plectropoma maculata* – caeca, intestines; J1  
Lethrinidae  
*Lethrinus chrysostomus* – caeca, intestines; J1

Family CRYPTOGONIMIDAE

*Bacciger harengulae* Yamaguti, 1938  
Clupeidae  
*Sardinops neopilchardus* – pyloric caeca,  
intestines; K22

Family MICROPHALLIDAE

Species indeterminate  
Serranidae  
*Plectropoma maculata* – intestines; J1  
Lethrinidae  
*Lethrinus chrysostomus* – intestines; J1

Family ATRACTOTREMATIDAE

*Atractotrema sigani* Durio & Manter, 1968  
Siganidae  
*Siganus guttatus* – intestines; D5

Family PROSOGONOTREMATIDAE

*Prosogonotrema bilabiatum* Perez Viguera, 1940  
Lutjanidae  
*Lutjanus amabilis* – stomach; M10  
Ephippidae  
*Platax pinnatus* – stomach; M10

Family MONODHELMINTHIDAE

*Tandanicola bancrofti* Johnston, 1927  
Plotosidae  
*Tandanus tandanus* – swim bladder; J13, Y1, Y7

Family ISOPAROCHIIDAE

*Isoparorchis tandani* Johnston, 1927  
Plotosidae  
*Tandanus tandanus* – swim bladder; J13, Y1, Y7  
*Isoparorchis* sp.  
Plotosidae  
*Tandanus tandanus* – swim bladder; J9, J11

Family HEMIURIDAE

*Aphanurus stossichi* (Monticelli, 1891)

Clupeidae

*Sardinops neopilchardus* – pyloric caeca, intestines; K22

*Bilacinia australis* Manter, 1969

Acanthuridae

*Naso annulatus* – stomach; M11

*Derogenes crassus* Manter, 1934

Moridae

*Physiculus barbatus* – gall bladder; C12, M27, Y1

*Physiculus barbatus* – location unspecified; N5

*Derogenes johnstoni* Prudhoe & Bray, 1973

Nototheniidae

*Artedidraco shackletoni* – location unspecified; P3

*Derogenes varicus* (Miller, 1784)

Congiopodidae

*Zanclorhynchus spinifer* – location unspecified; P3

Nototheniidae

*Harpagifer bispinis* – location unspecified; p3

Channichthyidae

*Champscephalus gunnari* – location unspecified; P3

*Dichadena obesa* (Manter, 1961)

Atherinidae

*Pranesus capricornis* – intestines; M9

*Ectenurus helicoleni* Lebedev, 1968

Scorpaenidae

*Helicolenus percoides* – stomach; L10, Y7

*Ectenurus tiegsi* (Woolcock, 1935)

Syn: *Erilepturus tiegsi* Woolcock, 1935

Arripidae

*Arripis trutta* – stomach, intestines; W13, Y1

Scombridae

*Scomberomorus leopardus* – liver; K27

*Elytrophalloides oatesi* (Leiper & Atkinson, 1914)

Syn: *Hemiurus oatesi* Leiper & Atkinson, 1914

Mullidae

*Upeneichthys porosus* – location unspecified; P3

Nototheniidae

*Notothenia mizops* – location unspecified; P3

*Trematomus bernacchii* – location unspecified; L15, P3

*T. centronotus* – location unspecified; P3

*T. lepidorhinus* – location unspecified; P3

*T. newnesi* – location unspecified; P3

*T. scotti* – location unspecified; P3

Bathdraconidae

*Cygnodraco mawsoni* – location unspecified; P3

Channichthyidae

*Chiondraco kathleenae* – location unspecified; P3

*Cryodraco antarcticus* – location unspecified; P3

*Pagetopsis macropterus* – location unspecified; P3

*Genolinea bowersi* (Leiper & Atkinson, 1914)

Syn: *Aponurus bowersi* Leiper & Atkinson, 1914

Syn: *Genolinea leiperi* Byrd, 1963

Nototheniidae

*Artedidraco shackletoni* – location unspecified; P3

*Harpagifer bispinis* – location unspecified; P3

*Notothenia cyanobrancha* – location unspecified; P3

*N. mizops* – location unspecified; P3

*Trematomus bernacchii* – location unspecified; L15

*T. newnesi* – location unspecified; P3

*T. nicolai* – location unspecified; P3

*T. pennelli* – location unspecified; P3

*T. scotti* – location unspecified; P3

*Gonocerca phycidis* Manter, 1925

Macrouridae

*Nematonurus armatus* – location unspecified; P3

Channichthyidae

*Champscephalus gunnari* – location unspecified; P3

*Hemipera manteri* (Crowcroft, 1947)

Syn: *Hemiperina manteri* Crowcroft, 1947

Cheilodactylidae

*Cheilodactylus spectabilis* – stomach; C12, Y1

*Psilocranium nigricans* – location unspecified; C12, M27

Latridae

*Latridopsis forsteri* – stomach; C12, M27, Y1

*Hemiurus* sp.

Engraulidae

*Engraulis australis* – intestine; K22

*Hysteroleucitha sigani* Manter, 1969

Chaetodontidae

*Microcanthus strigatus* – stomach; M9

Pomacentridae

*Abudefduf palmeri* – stomach; M9

Siganidae

*Siganus rivulatus* – stomach; M9

*Lecithaster australis* Prudhoe & Bray, 1973

Nototheniidae

*Harpagifer bispinis* – location unspecified; P3

*Notothenia acuta* – location unspecified; P3

*N. corriceps* – location unspecified; P3

*N. cyanobrancha* – location unspecified; P3

*N. magellanica* – location unspecified; P3

*N. microlepidota* – location unspecified; P3

*N. rossii* – location unspecified; P3

Channichthyidae

*Chaenichthys rhinoceratus* – location unspecified; P3

*Champscephalus gunnari* – location unspecified; P3

*Lecithaster testilobatus* Manter, 1969

Scaridae

*Scarus* sp. – intestines; M9

*Lecithochirium magnaporum* Manter, 1940

Lutjanidae

*Lutjanus johnii* – stomach; M9

- Lecithochirium monticelli* (Linton, 1898)  
Scombridae  
*Scomberomorus leopardus* – liver; K27
- Lecithocladium aegyptensis* Fischthal & Kuntz, 1963  
Monodactylidae  
*Monodactylus argentatus* – stomach; M9
- Lecithocladium ansavesicularis* Korotaeva, 1969  
Clupeidae  
*Harengula koningsbergi* – stomach; K22
- Lecithocladium excisum* (Rudolphi, 1819)  
Scombridae  
*Rastrelliger kanagurta* – liver; K27  
*Scomber australasicus* – liver, intestines; K27
- Lecithocladium* sp.  
Scombridae  
*Rastrelliger kanagurta* – liver; K27
- Parahemiurus australis* Woolcock, 1935  
Moridae  
*Physiculus barbatus* – stomach; C12, M27, Y1, Y7  
Mugilidae  
*Myxus elongatus* – intestines; W13, Y1, Y7
- Parahemiurus lovetiae* Crowcroft, 1946  
Aplochitonidae  
*Lovettia sealii* – intestines; C12, M27, Y1
- Parahemiurus merus* Linton, 1910  
Clupeidae  
*Etrumeus jacksoniensis* – stomach, intestines; K22  
*Sardinops neopilchardus* – stomach; K22  
Engraulidae  
*Engraulis australis* – stomach; K22
- Parahemiurus trachichthodi* Lebedev, 1968  
Berycidae  
*Trachichthodes gerrardi* – stomach; L10
- Parectenurus antipodus* Lebedev, 1968  
Carangidae  
*Caranx lutescens* – stomach; L10
- Saturnius segmentatus* Manter, 1969  
Mugilidae  
*Mugil cephalus* – stomach; M11
- Sterrhurus brevicirrus* Nicoll, 1915  
Pomadasyidae  
*Pomadasyus hasta* – intestines; N3, Y1  
*Pomadasyus hasta* – location unspecified; J11, Y7
- Sterrhurus genypteri* (Manter, 1954)  
Syn: *Lecithochirium genypteri* Manter, 1954  
Berycidae  
*Centroberyx affinis* – location unspecified; K21  
*Trachichthodes gerrardi* – location unspecified; K21  
Oplegnathidae  
*Ostorhinchus conwaii* – location unspecified; K26
- Sterrhurus macrorchis* Crowcroft, 1945  
Moridae  
*Physiculus barbatus* – pharynx, stomach; C9, M27, Y1
- Theletrum frontilatum* Manter, 1969  
Siganidae  
*Siganus rivulatus* – stomach; M9
- Tubulovesicula angusticauda* (Nicoll, 1915)  
Syn: *Ectenurus angusticauda* Nicoll, 1915  
Muraenesocidae  
*Muraenesox cinereus* – location unspecified; J11  
*Muraenesox cinereus* – stomach; N3, Y1, Y7
- Tubulovesicula australica* Lebedev, 1968  
Moridae  
*Physiculus bachus* – digestive tract; L12
- Tubulovesicula longicauda* Lebedev, 1968  
Sparidae  
*Chrysophrys unicolor* – stomach; L12
- Tubulovesicula spasski* Lebedev, 1968  
Moridae  
*Physiculus bachus* – stomach; L12
- Unilacinia asymmetrica* Manter, 1969  
Acanthuridae  
*Naso annulatus* – stomach; M11
- Species indeterminate  
Clupeidae  
*Sardinops neopilchardus* – intestines; K22  
Bathylagidae  
*Bathylagus antarcticus* – location unspecified; P3  
Scombridae  
*Scomberomorus leopardus* – liver; K27
- Family SYNCOELIIDAE  
*Capiatetes thyrsitae* (Crowcroft, 1948)  
Syn: *Syncoelium thyrsitae* Crowcroft, 1948  
Gempylidae  
*Leionura atun* – gills; B16, C13, M27, Y1  
*Leionura atun* – gill filaments; K23, L11  
Trichiuridae  
*Lepidopus lex* – gills; L11
- Syncoelium filiferum* Leuckart in Sars, 1885  
Berycidae  
*Trachichthodes gerrardi* – gills; L11  
Carangidae  
*Trachurus declivis* – gills; L11  
Gempylidae  
*Leionura atun* – gills; L11
- Family DIDYMOZOIDAE  
*Nematobothrioides australiensis* Nikolaeva & Korotaeva, 1970  
Scombridae  
*Scomber australasicus* – gonads; K27, L17, N4
- Nematobothrium filiforme* Yamaguti, 1934  
Scombridae  
*Scomber australasicus* – gills; K27, L17
- Nematobothrium spinneri* Lester, 1979  
Scombridae  
*Acanthocybium solandri* – encapsulated in muscle; L17

- Neometadidymozoon helcis* Lester, 1979  
Platycephalidae  
*Platycephalus fuscus* – underside of head, gill arches, walls of buccal cavity; L17
- Family BIVESICULIDAE  
*Bivesicula australis* – Crowcroft, 1947  
Scorpaenidae  
*Neosebastes thetidis* – intestines; C12, M27  
*Paucivitellosus fragilis* Coil, Reid & Kuntz, 1965  
Blenniidae  
*Halmablennius meleagris* – stomach; P1
- Family MICROSCAPHIDIIDAE  
*Hexangium sigani* Goto & Ozaki, 1929  
Siganidae  
*Siganus spp.* – intestines; D3
- Family OPISTHOLEBETIDAE  
*Choanomyzus tasmaniae* Manter & Crowcroft, 1950  
Aplodactylidae  
*Dactylosargus arcidens* – intestines; M15, Y1  
*Opistholebes amplicoeelus* Nicoll, 1915  
Tetraodontidae  
*Lagocephalus lunaris* – intestines; N3, Y1  
*Lagocephalus lunaris* – location unspecified; J11, Y7
- Family GYLIAUCHENIDAE  
*Gyliauchen papillatus* (Goto & Matsudaira, 1918)  
Siganidae  
*Siganus guttatus* – intestines; D5  
*Gyliauchen tarachodes* Nicoll, 1915  
Ariidae  
*Tachysurus sp.* – location unspecified; J11, Y7  
*Tachysurus sp.* – intestines; N3, Y1
- Family PARAMPHISTOMATIDAE  
*Amphistoma sp.*  
Ceratodidae  
*Neoceratodus forsteri* – location unspecified; J8, J11, Y7  
*Bancroftrema neoceratodi* Angel, 1966  
Ceratodidae  
*Neoceratodus forsteri* – alimentary tract; A2, Y7  
*Pretestis australianus* Angel & Manter, 1970  
Melanotaeniidae  
*Nematocentris fluvialtilis* – alimentary tract; A5  
Percichthyidae  
*Macquaria colonorum* – alimentary tract; A5  
Teraponidae  
*Bidyanus bidyanus* – alimentary tract; A5  
Sparidae  
*Acanthopagrus butcheri* – alimentary tract; A5
- Family SANGUINICOLIDAE  
*Paracardicoloides yamagutii* Martin, 1973  
Anguillidae  
*Anguilla reinhardtii* – dorsal aorta; M21  
*Plethorichis acanthus* Martin, 1975  
Mugilidae  
*Mugil cephalus* – coelom, liver, intestines, blood vessels of mesenteries; M22
- Family CLINOSTOMIDAE  
*Clinostomum australiense* Johnston, 1916 – metacercaria  
Clupeidae  
*Nematalosa erebi* – location unspecified; J24  
*Clinostomum complanatum* (Rudolphi, 1819) – metacercaria  
Syn: *C. hornum* Nicoll, 1914  
Melanotaeniidae  
*Nematocentris splendida* – body cavity; B14  
Teraponidae  
*Leiopotherapon unicolor* – body cavity; B14  
*Scortum hillii* – gill cyst; J24  
Eleotridae  
*Hypseleotris galii* – peritoneal cavity; J24
- Family DINURIDAE  
*Prosorichis ostorhinchi* Kurochkin, Paruchin & Korotaeva, 1971  
Oplegnathidae  
*Ostorhinchus conwaii* – intestines; K26, K35  
*Prosorichis skrjabini* Kurochkin, Paruchin & Korotaeva, 1971  
Balistidae  
*Nelusetta ayraudi* – intestines; K35
- Family DIPLOSTOMIDAE  
*Diplostomulum of Cercaria metadana* Johnston & Angel, 1942 – metacercaria  
Atherinidae  
*Craterocephalus fluvialtilis* – subcutaneous tissue of body, coelom, pericardium; J27  
Gobiidae  
*Lizagobius galwayi* – subcutaneous tissue of body, coelom, pericardium; J27  
*Diplostomulum of Diplostomum spathaceum* (Rudolphi, 1819) – metacercaria  
Syn: *Diplostomum murrayense* Johnston & Cleland, 1951  
Retropinnidae  
*Retropinna semoni* – lens; J25  
Galaxiidae  
*Galaxias maculatus* – lens; J25  
*G. olidus* – lens; J25  
Cyprinidae  
#*Carassius auratus* – lens; J25

- Melanotaeniidae  
*Melanotaenia nigrans* – lens; J25
- Atherinidae  
*Craterocephalus fluviatilis* – lens; J25
- Percichthyidae  
*Maccullochella peeli* – lens; J25  
*Macquaria ambigua* – lens; J25  
*M. colonorum* – lens; J25
- Teraponidae  
*Bidyanus bidyanus* – lens; J25
- Kuhliidae  
*Nannoperca australis* – lens; J25
- Bovichthyidae  
*Pseudaphritis urvilli* – lens; J25
- Eleotridae  
*Hypseleotris klunzingeri* – lens; J25  
*Mogurnda adspersa* – lens; J25  
*Philypnodon graudiceps* – lens; J25
- Gobiidae  
*Lizagobius galwayi* – lens; J25
- Diplostomulum* of *Posthodiplostomum* sp.  
 Melanotaeniidae  
*Nematocentris splendida* – kidneys, fat bodies, mesentery of alimentary tract; B14
- Neascus* sp. – metacercaria
- Galaxiidae  
*Galaxias maculatus* – muscle; B1
- Pharyngostomoides* sp. – metacercaria
- Teraponidae  
*Leiopotherapon unicolor* – encysted in body cavity; B14
- Family LEPOCREADIIDAE
- Gorgocephalus kyphosi* Manter, 1966  
 Kyphosidae  
*Kyphosus sydneyanus* – pyloric caeca, intestines; M8
- Harveytrema bisulcatum* Kruse, 1979  
 Labridae  
*Achoerodus gouldii* – intestines; K30
- Lepidapedon antarcticum* Byrd, 1963  
 Nototheniidae  
*Arteidraco shackletoni* – location unspecified; P3  
*A. skottsbergi* – location unspecified; P3  
*Trematomus pennelli* – location unspecified; P3
- Bathydraconidae  
*Prionodraco evansii* – location unspecified; P3
- Channichthyidae  
*Chiondraco kathleena* – location unspecified; P3
- Lepidapedon garrardi* (Leiper & Atkinson, 1914)  
 Syn: *Lepidora garrardi* Leiper & Atkinson, 1914  
 Nototheniidae  
*Trematomus bernacchii* – location unspecified; L15, P3
- Channichthyidae  
*Cryodraco antarcticus* – location unspecified; P3
- Lepidapedon ostorhinchii* Korotaeva, 1974
- Oplegnathidae  
*Ostorhinchus conwairi* – pyloric caeca, liver, intestines; K26
- Neolepidapedon antarcticum* Prudhoe & Bray, 1973  
 Macrouridae  
*Coryphaenoides whitsoni* – pyloric caeca; P3
- Neolepidapedon dubium* Prudhoe & Bray, 1973  
 Macrouridae  
*Coryphaenoides whitsoni* – pyloric caeca; P3
- Neolepidapedon helicoleni* Prudhoe & Bray, 1973  
 Scorpaenidae  
*Helicolenus percoides* – location unspecified; P3  
*Scorpaena cruenta* – location unspecified; P3
- Neolepidapedon trematomi* Prudhoe & Bray, 1973  
 Zoarcidae  
*Austrolycichthys brachycephalus* – location unspecified; P3
- Nototheniidae  
*Trematomus hansonii* – location unspecified; P3  
*T. scotti* – location unspecified; P3
- Neolepidapedon* sp.  
 Nototheniidae  
*Notothenia magellanica* – location unspecified; P3  
*N. microlepidota* – location unspecified; P3  
*N. mizops* – location unspecified; P3  
*N. rossii* – location unspecified; P3  
*Trematomus newnesi* – location unspecified; P3
- Opechona bacillararis* (Molin, 1859)  
 Scombridae  
*Rastrelliger kanagurta* – pyloric caeca, intestines; K27  
*Scomber australasicus* – pyloric caeca, liver, intestines; K27
- Opechona orientalis* (Layman, 1930)  
 Clupeidae  
*Etrumeus jacksoniensis* – intestines; K22
- Scombridae  
*Rastrelliger kanagurta* – pyloric caeca, intestines; K27  
*Scomber australasicus* – pyloric caeca, liver, intestines; K27
- Paraneocreadium australiense* Kruse, 1978  
 Cheilodactylidae  
*Psilocranium nigricans* – intestines; K29
- Family OPECOELIDAE
- Opecoelus scorpaenicola* Prudhoe & Bray, 1973  
 Scorpaenidae  
*Helicolenus percoides* – location unspecified; P3  
*Scorpaena cruenta* – location unspecified; P3
- Serranidae  
*Lepidoperca tasmanica* – location unspecified; P3
- Opecoelus tasmanicus* Crowcroft, 1947  
 Latridae  
*Latridopsis forsteri* – rectum; C12, M27, Y1

*Plagioporus pennelli* (Leiper & Atkinson, 1914)

Syn: *Podocotyle pennelli* Leiper & Atkinson, 1914

Nototheniidae

*Trematomus bernacchii* – location unspecified; L15

*T. centronotus* – location unspecified; P3

*T. eulepidotus* – location unspecified; P3

*T. newnesi* – location unspecified; P3

*T. nicolai* – location unspecified; P3

*T. pennelli* – location unspecified; P3

Channichthyidae

*Cryodraco antarcticus* – location unspecified; P3

*Pseudopecoelus pyriformis* Prudhoe & Bray, 1973

Serranidae

*Callanthias allporti* – location unspecified; P3

*Stenakron kerguelense* Prudhoe & Bray, 1973

Congiopodiae

*Zanclorhynchus spinifer* – location unspecified; P3

Nototheniidae

*Notothenia corriceps* – location unspecified; P3

*N. cyanobrancha* – location unspecified; P3

Channichthyidae

*Champscephalus gunnari* – location unspecified; P3

*Stenakron sp.*

Cyclopteridae

*Paraliparis wildi* – location unspecified; P3

Bathydraconidae

*Racovitzia harrissoni* – location unspecified; P3

*Species indeterminata*

Serranidae

*Plectropoma maculata* – alimentary tract; J1

Lethrinidae

*Lethrinus chrysostomus* – stomach; J1

Channichthyidae

*Chiondraco kathleenae* – location unspecified; P3

## SPECIES OF UNCERTAIN POSITION

*Distoma contortum* Rudolphi

Molidae

*Mola mola* – head; M6, S12, Y7

*Distoma sp.*

“percoid fish” – location unspecified; K28, S12, Y7

*Distomum spp.*

Pristiophoridae

Saw sharks – location unspecified; W7, Y7

Family ASTOMIDAE

Plotosidae

*Tandanus tandanus* – swim bladder; T2

## UNIDENTIFIED TREMATODA

Species indeterminate

Platycephalidae

*Neoplatycephalus speculator* – stomach; B18

*Platycephalus bassensis* – stomach; B18

*P. caeruleopunctatus* – stomach; B18

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## CLASS CESTODA

### ORDER CARYOPHYLLIDEA

Family CARYOPHYLLAEIDAE

*Balanotaenia bancrofti* Johnston, 1924

Plotosidae

*Tandanus tandanus* – duodenum; J12, Y2

*Tandanus tandanus* – intestines; J48

*Biacetabulum tandani* Johnston & Muirhead, 1950

Plotosidae

*Tandanus tandanus* – intestines; J48, Y2

*Notolytocestus major* Johnston & Muirhead, 1950

Plotosidae

*Tandanus tandanus* – intestines; J48, Y2

*Notolytocestus minor* Johnston & Muirhead, 1950

Plotosidae

*Tandanus tandanus* – intestines; J48, Y2

### ORDER PSEUDOPHYLLIDEA

Family BATHRIOCEPHALIDAE

*Bothriocephalus sp.*

Anguillidae

*Anguilla reinhardtii* – location unspecified; J6

Family DIPHYLLOBOTHRIIDAE

*Diphyllobothrium sp.*

Nototheniidae

*Notothenia corriceps* – location unspecified; J22

*Trematomus hansonii* – liver; J22

*Ligula ?intestinalis* (Linnaeus, 1758)

Galaxiidae

*Galaxias maculatus* – coelom; P2

Family PTYCHOBOTHRIIDAE

*Polyonchobothrium scleropagis* Blair, 1978

Osteoglossidae

*Scleropages leichardti* – intestines; B17

Family TRIAENOPHORIDAE

*Ancistrocephalus microcephalus* (Rudolphi, 1819)

Syn: *Bothriocephalus microcephalus* Rudolphi, 1819

Molidae

*Mola mola* – intestines; M6, S12, Y7

*Fistulicola plicatus* (Rudolphi, 1819)

Xiphiidae

*Xiphias gladius* – intestines; J7, Y7

### ORDER CYCLOPHYLLIDEA

Family TAENIIDAE

? *Taenia sp.*

Syn: ? *Cysticercus sp.*

Serranidae

*Plectropoma maculata* – intestines, abdominal cavity; J1



Lethrinidae  
*Lethrinus chrysostomus* – alimentary tract,  
abdominal cavity, liver, spleen, gonads; J1  
Xiphiidae  
*Xiphias gladius* – liver; J7, Y7  
Molidae  
*Mola mola* – intestine; M6, S12, Y7

## ORDER DIPHYLLIDEA

Family ECHINOBOTHRIDIIDAE  
*Echinobothrium heroniensis* Williams, 1964  
Dasyatidae  
*Taeniura lymma* – spiral valve; W10

## ORDER PROTEOCEPHALIDEA

Family PROTEOCEPHALIDAE  
*Proteocephalus* sp.  
Syn: *Ichthyotaenia* sp.  
Gempylidae  
*Leionura atun* – intestines; B16, J6, Y7

## ORDER TETRAPHYLLIDEA

Family PHYLLOBOTHRIDIIDAE  
*Anthobothrium hickmani* Crowcroft, 1947  
Torpedinidae  
*Narcine tasmaniensis* – spiral valve; C11, M27, Y2  
*Anthobothrium sexorchidum* Williams, 1964  
Dasyatidae  
*Taeniura lymma* – intestines; W10, Y16  
*Anthobothrium wyatti* Leiper & Atkinson, 1914  
Nototheniidae  
*Trematomus bernacchii* – location unspecified; L15  
*Anthobothrium* sp.  
Orectolobidae  
*Orectolobus ornatus* – spiral valve; J6  
*Monorygma* sp.  
Orectolobidae  
*Orectolobus ornatus* – spiral valve; J6  
*Phyllobothrium dohrnii* (Oerley, 1885)  
Hexanchidae  
*Heptranchias perlo* – spiral valve; R3  
*Phyllobothrium lactuca* van Beneden, 1849  
Carcharhinidae  
*Mustelus antarcticus* – spiral valve; R3  
*Phyllobothrium magnum* Hart, 1936  
Syn: *Monorygma macquariae* Johnston, 1937  
Squalidae  
*Somniosus microcephalus* – location unspecified;  
J22, Y2

*Phyllobothrium musteli* (van Beneden, 1850)  
Carcharhinidae  
*Mustelus antarcticus* – spiral valve; D1  
*Phyllobothrium thridax* (van Beneden, 1849)  
Syn: *Phyllobothrium vagans* Haswell, 1902  
Heterodontidae  
*Heterodontus portusjacksoni* – spiral valve; D1,  
H6, J6, S12, Y7  
*Heterodontus* sp. – location unspecified; H6, Y7  
*Phyllobothrium* spp.  
Heterodontidae  
*Heterodontus portusjacksoni* – intestines; D1, H6,  
Y2  
Orectolobidae  
*Orectolobus maculatus* – spiral valve; J6  
*O. ornatus* – spiral valve; J6  
Rhinobatidae  
*Trygonorhina fasciata* – spiral valve; J6  
Dasyatidae  
*Urolophus testaceus* – spiral valve; J6  
*Rhinebothrium himantura* Williams, 1964  
Dasyatidae  
*Dasyatis granulata* – intestines; W10  
*Rhinebothrium* spp.  
Dasyatidae  
*Dasyatis granulata* – intestines; W10  
Species indeterminate  
Scombridae  
*Scomber australasicus* – pyloric caeca; K27

## Family ONCOBOTHRIDIIDAE

*Acanthobothrium australis* Robinson, 1965  
Squalidae  
*Squalus megalops* – spiral valve; R3  
*Acanthobothrium heterodonti* Drummond, 1937  
Heterodontidae  
*Heterodontus portusjacksoni* – spiral valve; D1, Y2  
*Acanthobothrium pearsoni* Williams, 1962  
Orectolobidae  
*Orectolobus maculatus* – spiral valve, intestines;  
W9  
*Acanthobothrium urolophi* Schmidt, 1973  
Dasyatidae  
*Urolophus testaceus* – spiral valve; S4  
*Calliobothrium* sp.  
Dasyatidae  
*Urolophus testaceus* – location unspecified; Y7  
*Platybothrium* sp.  
Carcharhinidae  
*Mustelus antarcticus* – spiral valve; D1  
*Spiniloculus mavensis* Southwell, 1925  
Orectolobidae  
*Chiloscyllium punctatum* – intestines; W10  
Carcharhinidae  
*Mustelus* sp. – location unspecified; S8, Y2

- Yorkeria parva* Southwell, 1927  
 Orectolobidae  
*Chiloscyllium punctatum* – intestines; W10
- Species indeterminate  
 Oplegnathidae  
*Ostorhinchus conwaii* – pyloric caeca; K26  
 Gempylidae  
*Leionura atun* – intestines; K23  
*Ruvettus tydemani* – intestines; K23
- ORDER TRYPANORHYNCHA**
- Family HEPATOXYLIDAE  
*Hepatoxylon trichiuri* (Holten, 1802)  
 Oplegnathidae  
*Ostorhinchus conwaii* – intestines; K26  
 Gempylidae  
*Leionura atun* – body cavity; K23
- Species indeterminate  
 Oplegnathidae  
*Ostorhinchus conwaii* – body cavity; K26
- Family TENTACULARIIDAE  
*Nybelinia thyrstitis* (Leiper & Atkinson, 1915)  
 Gempylidae  
*Leionura atun* – body cavity; K23
- Nybelinia* sp.  
 Scombridae  
*Scomber australasicus* – body cavity; K27
- Species indeterminate  
 Scombridae  
*Rastrelliger kanagurta* – pyloric caeca, body cavity; K27  
*Scomber australasicus* – body cavity; K27
- Family TRYPANORHYNCHIDAE  
*Trypanorhyncha* sp.  
 Berycidae  
*Centroberyx affinis* – location unspecified; K21  
*Trachichthodes gerrardi* – location unspecified; K21  
*T. lineatus* – location unspecified; K21
- Family DASYRHYNCHIDAE  
*Dasyrhynchus pacificus* Robinson, 1965  
 Sciaenidae  
*Argyrosomus hololepidotus* – viscera; R3
- Dasyrhynchus* sp.  
 Gempylidae  
*Leionura atun* – gills; K23
- Family GYMNORHYNCHIDAE  
*Gymnorhynchus thyrstitae* Robinson, 1959  
 Gempylidae  
*Leionura atun* – gills; K23  
*Leionura atun* – gills, musculature; K20
- Family OTOBOTHRIIDAE  
*Otobothrium mugilis* Hiscock, 1954  
 Ariidae  
*Neoarius australis* – body cavity; H15  
 Mugilidae  
*Mugil cephalus* – body cavity; H15, Y2
- Otobothrium* sp.  
 Pomatomidae  
*Pomatomus saltatrix* – gonads, heart; B2  
*Poecilancistrum caryophyllum* (Diesing, 1950)  
 Sciaenidae  
*Argyrosomus hololepidotus* – encysted in flesh; R3
- Family PTEROBOTHRIIDAE  
*Pterobothrium* sp.  
 Syn: *Synbothrium* sp.  
 Sciaenidae  
*Argyrosomus hololepidotus* – viscera; H14, S12, Y7
- SPECIES OF UNCERTAIN POSITION**
- Abothros carcharias*  
 Odontaspidae  
*Odontaspis* sp. – location unspecified; L15
- Dibothriorhynchus maccallumi* Maccallum, 1921  
 Sphyrnidae  
*Sphyrna tiburo* – spiral valve; M2, Y2, Y7
- Scolex* sp.  
 Clupeidae  
*Etrumeus jacksoniensis* – body cavity, intestines, pyloric caeca; K22  
*Sardinops neopilchardus* – body cavity, intestines, pyloric caeca; K22
- Engraulidae  
*Engraulis australis* – body cavity, intestines, pyloric caeca; K22
- Berycidae  
*Centroberyx affinis* – location unspecified; K21  
*Trachichthodes lineatus* – location unspecified; K21
- Sparganum* sp.  
 Gempylidae  
*Leionura atun* – intestines; B16, J6, Y7
- Tetrarhynchus reptans* Rudolphi  
 Molidae  
*Mola mola* – liver; M6, S12, Y7
- Tetrarhynchus* spp.  
 Syn: *Rhynchobothrius* sp.  
 Orectolobidae  
*Orectolobus ornatus* – spiral valve; J6  
 Odontaspidae  
*Odontaspis* sp. – location unspecified; L15  
 Dasyatidae  
*Urolophus testaceus* – location unspecified; Y7

Synodontidae  
*Saurida undosquamis* – viscera; J11  
 Triglidae  
*Chelidonichthys kumu* – viscera; J7  
 Platycephalidae  
*Platycephalus fuscus* – viscera; J7  
 Pomatomidae  
*Pomatomus saltatrix* – muscle; J6  
 Carangidae  
*Seriola grandis* – viscera; J10, J11, Y7  
 Coryphaenidae  
*Coryphaena hippurus* – location unspecified; C4, Y7  
 Sparidae  
*Acanthopagrus berda* – location unspecified; J11  
*Acanthopagrus berda* – viscera; J10, Y7  
 Labridae  
*Achoerodus gouldii* – location unspecified; J6  
 Gempylidae  
*Leionura atun* – muscle, viscera; B16, J6, Y7  
*Leionura atun* – muscle; R11  
 Xiphiidae  
*Xiphias gladius* – viscera, musculature; J7, Y7

#### UNIDENTIFIED CESTODA

Platycephalidae  
*Neoplatycephalus speculator* – stomach; B18  
*Platycephalus bassensis* – stomach; B18  
*P. caeruleopunctatus* – stomach; B18  
 Scombridae  
*Allothunnus fallai* – muscle; W12

#### PHYLUM ASCHELMINTHES

##### CLASS NEMATODA

##### ORDER TRICHURIDEA

##### Family TRICHURIDAE

*Capillaria cooperi* Johnston & Mawson, 1945  
 Callionymidae  
*Callionymus calauropomus* – location unspecified; J43, Y3  
 Balistidae  
*Meuschenia hippocrepis* – location unspecified; J43, Y3  
*Capillaria latridopsis* Johnston & Mawson, 1945  
 Latridae  
*Latridopsis forsteri* – location unspecified; J43, Y3  
*Capillaria lepidopodis* Johnston & Mawson, 1944  
 Trichiuridae  
*Lepidopus caudatus* – location unspecified; J40, Y3  
*Capillaria murrayensis* Johnston & Mawson, 1940  
 Percichthyidae  
*Maccullochella peeli* – intestines; J37, Y3  
*Capillaria orectolobi* Johnston & Mawson, 1951  
 Orectolobidae  
*Orectolobus devisi* – location unspecified; J46, Y3

*Capillaria physiculi* Johnston & Mawson, 1945  
 Moridae  
*Physiculus barbatus* – location unspecified; J41, Y3  
*Capillaria plectroplites* Johnston & Mawson, 1940  
 Percichthyidae  
*Macquaria ambigua* – gills; J37, Y3  
*Macquaria ambigua* – location unspecified; J44  
*M. colonorum* – gills; J37, Y3  
 Teraponidae  
*Bidyanus bidyanus* – gills; J37, Y3  
*Capillaria rhinobati* Johnston & Mawson, 1945  
 Rhinobatidae  
*Aptychotrema rostrata* – location unspecified; J43, Y3  
*Capillaria tandani* Johnston & Mawson, 1940  
 Plotosidae  
*Tandanus tandanus* – intestines; J37, Y3  
*Tandanus tandanus* – location unspecified; J44  
*Capillaria tasmanica* Johnston & Mawson, 1945  
 Macrouridae  
*Coelorhynchus australis* – location unspecified; J41  
*Capillaria sp.*  
 Ostraciontidae  
*Aracana flavigaster* – location unspecified; J45  
*Trichurus sp.*  
 Syn: ?*Trichocephalus sp.*  
 Host family uncertain  
 Indeterminate percoid teleost – location unspecified; K28, S12, Y7

#### ORDER DIOCTYOPHYMIDEA

##### Family DIOCTYOPHYMIDAE

*Eustrongylides gadopsis* Johnston & Mawson, 1940  
 Syn: *E. galaxias* Johnston & Mawson, 1940  
 Syn: *Filaria sanguinea* Baird, 1861  
 Syn: *Spiroptera bicolor* Linstow, 1899  
 Salmonidae  
 #*Salmo gairdneri* – location unspecified; J46  
 #*S. trutta* – location unspecified; J40, J44, J46  
 Retropinnidae  
*Retropinna semoni* – location unspecified; J40, J44  
 Galaxiidae  
*Galaxias maculatus* – lateral body surface; B4, B5, K28, M4, S12  
*Galaxias maculatus* – body cavity; L19, S12  
*Galaxias maculatus* – location unspecified; J40, Y7  
*G. olidus* – location unspecified; J37, J44  
 Atherinidae  
*Craterocephalus fluviatilis* – location unspecified; J44  
 Percichthyidae  
*Macquaria ambigua* – location unspecified; J37, J40  
 Teraponidae  
*Bidyanus bidyanus* – location unspecified; J40

Kuhlidae  
*Edelia vittata* – location unspecified; J46  
 Gadopsidae  
*Gadopsis marmoratus* – location unspecified; J37  
 Mugilidae  
*Aldrichetta forsteri* – location unspecified; J40  
 Bovichthyidae  
*Pseudaphritis urvilli* – location unspecified; J40, J44, J46  
 Eleotridae  
*Hypseleotris klunzingeri* – location unspecified; J46  
*Philypnodon grandiceps* – location unspecified; J40, J44  
*Eustrongylides phalacrocoracis* Johnston & Mawson, 1941  
 Salmonidae  
 #*Salmo gairdneri* – location unspecified; L1  
 #*S. trutta* – location unspecified; L1  
*Eustrongylides spp.*  
 Salmonidae  
 #*Salmo gairdneri* – viscera; P2  
 #*S. trutta* – muscle; B1  
 Galaxiidae  
*Galaxias maculatus* – viscera; P2  
 Teraponidae  
*Leiopotherapon unicolor* – body cavity; B14  
 Percidae  
 #*Perca fluviatilis* – muscle; B1  
 #*Perca fluviatilis* – viscera; P2  
 Eleotridae  
*Philypnodon grandiceps* – viscera; P2

## ORDER ICHTHYOSTRONGYLIDAE

### Family ICHTHYOSTRONGYLIDEA

*Ichthyostrongylus clelandi* Mawson, 1954  
 Carcharhinidae  
*Mustelus antarcticus* – spiral valve; M23, Y3

## ORDER OXYURIDEA

### Family KATHLANIIDAE

*Amblyonema terdentatum* Linstow, 1898  
 Ceratodidae  
*Neoceratodus forsteri* – spiral valve; A2, J8  
*Neoceratodus forsteri* – intestines; J11, L18, S12, Y3  
*Neoceratodus forsteri* – location unspecified; J37, Y7

## ORDER ASCARIDIDEA

### Family ASCARIDIDAE

*Ascaris spp.*  
 Ceratodidae  
*Neoceratodus forsteri* – location unspecified; A2, J11, K28, S12, Y7

Coryphaenidae  
*Coryphaena hippurus* – location unspecified; C4, Y7  
 Sciaenidae  
*Argyrosomus hololepidotus* – ovary; S11

## Family ACANTHOCEILIDAE

*Acanthocheilus bicuspis* (Wedl, 1855)  
 Scyliorhinidae  
*Halaelurus vincenti* – location unspecified; J46, K22  
 Gempylidae  
*Ruvettus tydemani* – location unspecified; K23  
*Acanthocheilus quadridentatus* Molin, 1858  
 Carcharhinidae  
*Mustelus antarcticus* – location unspecified; J38, J41, Y3  
*Contracaecum macquariae* Johnston & Mawson, 1940  
 Percichthyidae  
*Macquaria australasica* – stomach; J37, Y3  
*Contracaecum osculatum* (Rudolphi, 1802)  
 Macrouridae  
*Nematonurus armatus* – location unspecified; J41  
 Nototheniidae  
*Artedidraco shackletoni* – location unspecified; J41  
*A. skottsbergi* – location unspecified; J41  
*Dissostichus mawsoni* – location unspecified; J41  
*Dolloidraco longedorsalis* – location unspecified; J41  
*Harpagifer bispinis* – location unspecified; J41  
*Histiodraco velifer* – location unspecified; J41  
*Notothenia acuta* – location unspecified; J41  
*N. corriceps* – location unspecified; J41  
*N. cyanobrancha* – location unspecified; J41  
*N. mizops* – location unspecified; J41  
*N. rossii* – location unspecified; J41  
*Pleuragramma antarcticum* – location unspecified; J41  
*Pogonophryne scotti* – location unspecified; J41  
*Trematomus bernacchii* – location unspecified; J41  
*T. centronotus* – location unspecified; J41  
*T. eulepidotus* – location unspecified; J41  
*T. hansonii* – location unspecified; J41  
*T. lepidorhinus* – location unspecified; J41  
*T. loennbergii* – location unspecified; J41  
*T. newnesi* – location unspecified; J41  
*T. nicolai* – location unspecified; J41  
*T. pennelli* – location unspecified; J41  
*T. scotti* – location unspecified; J41  
 Bathydraconidae  
*Bathydraco nudiceps* – location unspecified; J41  
*Cygnodraco mawsoni* – location unspecified; J41  
*Gerlachea australis* – location unspecified; J41  
*Prionodraco evansii* – location unspecified; J41  
*Racovitzia harrissoni* – location unspecified; J41  
 Channichthyidae  
*Chaenichthys rhinoceros* – location unspecified; J41

- Chaenodraco wilsoni* – location unspecified; J41  
*Chiondraco kathleenae* – location unspecified; J41  
*Cryodraco antarcticus* – location unspecified; J41  
*Dacodraco hunteri* – location unspecified; J41  
*Pagetopsis macropterus* – location unspecified; J41
- Contraecaecum radiatum* (Linstow, 1907)
- Nototheniidae  
*Artedidraco shackletoni* – location unspecified; J41  
*A. skottsbergi* – location unspecified; J41  
*Dolloidraco longedorsalis* – location unspecified; J41  
*Histiodraco velifer* – location unspecified; J41  
*Notothenia corriceps* – location unspecified; J41  
*Pleuragramma antarcticum* – location unspecified; J41  
*Pogonophryne scotti* – location unspecified; J41  
*Trematodus bernacchii* – location unspecified; J41  
*T. centronotus* – location unspecified; J41  
*T. eulepidotus* – location unspecified; J41  
*T. hansonii* – location unspecified; J41  
*T. lepidorhinus* – location unspecified; J41  
*T. loennbergii* – location unspecified; J41  
*T. newnesi* – location unspecified; J41  
*T. scottii* – location unspecified; J41
- Bathydraconidae  
*Bathydraco nudiceps* – location unspecified; J41  
*Cygnodraco mawsoni* – location unspecified; J41  
*Gerlachea australis* – location unspecified; J41  
*Prionodraco evansii* – location unspecified; J41  
*Racovitzia harrissoni* – location unspecified; J41
- Channichthyidae  
*Chaenodraco wilsoni* – location unspecified; J41  
*Chiondraco kathleenae* – location unspecified; J41  
*Cryodraco antarcticus* – location unspecified; J41  
*Dacodraco hunteri* – location unspecified; J41  
*Pagetopsis macropterus* – location unspecified; J41
- Contraecaecum spiculigerum* (Rudolphi, 1809)
- Macrouridae  
*Nematonurus armatus* – viscera; J41
- Cheimarrichthyidae  
*Parapercis allporti* – viscera; J41
- Nototheniidae  
*Notothenia acuta* – viscera; J41  
*N. corriceps* – viscera; J41  
*N. cyanobranca* – viscera; J41  
*N. mizops* – viscera; J41  
*N. rossii* – viscera; J41
- Channichthyidae  
*Chaenichthys rhinoceratus* – viscera; J41  
*Champsocephalus gunnari* – viscera; J41
- Contraecaecum spp.* – larvae
- Clupeidae  
*Nematalosa erebi* – viscera, intestines; J37  
*Nematalosa erebi* – viscera; J44
- Retropinnidae  
*Retropinna semoni* – viscera; J46
- Galaxiidae  
*Galaxias maculatus* – location unspecified; J40  
*G. olidus* – viscera; J44
- Plotosidae  
*Tandanus tandanus* – viscera, intestines; J37  
*Tandanus tandanus* – viscera; J44
- Melanotaeniidae  
*Nematocentris splendida* – body cavity, intestines; B14
- Platycephalidae  
*Platycephalus arenarius* – viscera; C3
- Percichthyidae  
*Maccullochella peeli* – viscera, intestines; J37  
*Maccullochella peeli* – viscera; J44  
*Macquaria ambigua* – viscera, intestines; J40  
*Macquaria ambigua* – viscera; J44  
*M. colonorum* – viscera, intestines; J37  
*M. colonorum* – viscera; J46
- Serranidae  
*Plectropoma maculata* – abdominal cavity; J14
- Teraponidae  
*Bidyanus bidyanus* – viscera; J44  
*Bidyanus bidyanus* – viscera, intestines; J37  
*Leiopotherapon unicolor* – body cavity; B14
- Kuhliidae  
*Nannoperca australis* – viscera; J44
- Apogonidae  
*Apogon fasciata* – viscera; C3
- Nemipteridae  
*Nemipterus aurifilum* – viscera; C3
- Lethrinidae  
*Lethrinus chrysostomus* – gastro-intestinal tract, abdominal cavity, liver, spleen; J1
- Mugilidae  
*Liza dussumieri* – liver, kidneys; C3  
*L. strongylocephalus* – liver, kidneys; C3  
*Mugil cephalus* – liver, kidneys; C3  
Species indeterminate – location unspecified; C2
- Bovichthyidae  
*Pseudaphritis urvilli* – viscera, intestines; J37  
*Pseudaphritis urvilli* – viscera; J46
- Nototheniidae  
*Notothenia sp.* – location unspecified; J23  
*Trematomus eulepidotus* – location unspecified; J41  
*T. hansonii* – intestinal wall; J23  
*T. hansonii* – location unspecified; J41  
*T. lepidorhinus* – location unspecified; J41  
*T. newnesi* – location unspecified; J41  
*T. scottii* – intestines wall; J23  
*T. scottii* – location unspecified; J41  
*Trematomus sp.* – location unspecified; J23
- Channichthyidae  
*Dacodraco hunteri* – location unspecified; J41
- Eleotridae  
*Hypseleotris klunzingeri* – viscera, intestines; J37  
*Hypseleotris klunzingeri* – viscera; J46  
*Mogurnda adspersa* – viscera, intestines; J37  
*Philypnodon grandiceps* – viscera; J44
- Gobiidae  
*Lizagobius galwayi* – viscera; J44
- Bothidae  
*Pseudorhombus arsius* – viscera; C3

- Thynnascaris legendrei* Dollfus, 1933
- Clupeidae  
*Sardinops neopilchardus* – body cavity; K22
- Berycidae  
*Centroberyx affinis* – location unspecified; K21  
*Trachichthodes lineatus* – location unspecified; K21
- Platycephalidae  
*Neoplatycephalus macrodon* – location unspecified; J38, J47, Y3  
*Platycephalus bassensis* – location unspecified; J41, J47, Y3  
*P. fuscus* – location unspecified; J41, J47, Y3  
*P. laevigatus* – location unspecified; J41, J47, Y3
- Serranidae  
*Promicrops lanceolatus* – location unspecified; J46, J47, Y3
- Carangidae  
*Usacaranx georgianus* – location unspecified; J41, J46, J47, Y3
- Sciaenidae  
*Argyrosomus hololepidotus* – location unspecified; J46, Y3
- Mullidae  
*Upeneichthys porosus* – location unspecified; J38, J40, J41, J47, Y3
- Oplegnathidae  
*Ostorhinchus conwail* – liver; K26
- Chironemidae  
*Threpterus maculosus* – location unspecified; J40, J47, Y3
- Gempylidae  
*Leionura atun* – location unspecified; K23
- Scombridae  
*Scomber australasicus* – body cavity, liver, intestines; K27  
*Thunnus maccoyii* – location unspecified; J38, J47
- Thynnascaris nototheniae* Johnston & Mawson, 1945 – larvae
- Nototheniidae  
*Notothenia magellanica* – location unspecified; J41  
*N. rossii* – location unspecified; J41
- Thynnascaris tasmaniense* (Johnston & Mawson, 1945) – larvae
- Macrouridae  
*Coelorhynchus australis* – location unspecified; J41, Y3
- Macrorhamphosidae  
*Notopogon lilliei* – location unspecified; J41, Y3
- Thynnascaris* spp.
- Carcharhinidae  
*Scoliodon jordani* – viscera; C3
- Clupeidae  
*Etrumeus jacksoniensis* – body cavity; K22  
*Harengula koningsbergeri* – body cavity; K22
- Engraulidae  
*Stolephorus devisi* – viscera; C3
- Ariidae  
*Neoarius australis* – viscera; C3
- Plotosidae  
*Paraplotosus alibilabris* – viscera; C3
- Synodontidae  
*Saurida undosquamis* – viscera; C3
- Moridae  
*Physiculus barbatus* – location unspecified; J41
- Atherinidae  
*Pranesus ogilbyi* – viscera; C3
- Berycidae  
*Trachichthodes gerrardi* – location unspecified; K21
- Platycephalidae  
*Platycephalus bassensis* – location unspecified; J47  
*P. indicus* – viscera; C3
- Congiopodidae  
*Zanclorhynchus spinifer* – location unspecified; J41
- Parastromateidae  
*Parastromateus niger* – viscera; C3
- Lutjanidae  
*Lutjanus amabilis* – viscera; C3
- Plectorhynchidae  
*Plectorhynchus chrysotaenia* – viscera; C3  
*Plectorhynchus chrysotaenia* – abdominal cavity, gastrointestinal tract, liver, spleen; J1
- Nemipteridae  
*Nemipterus aurifilum* – viscera; C3
- Gerreidae  
*Gerres ovatus* – viscera; C3
- Sparidae  
*Acanthopagrus australis* – viscera; C3
- Sciaenidae  
*Johnius amblycephalus* – viscera; C3  
*J. belangeri* – viscera; C3
- Chaetodontidae  
*Chaetodon* sp. – location unspecified; M24
- Polynemidae  
*Polydactylus sheridani* – viscera; C3
- Labridae  
*Choerodon venustus* – viscera; C3
- Scaridae  
*Callyodon* sp. – location unspecified; M24
- Cheimarrichthyidae  
*Parapercis nebulosus* – viscera; C3
- Nototheniidae  
*Trematomus centronotus* – location unspecified; J41
- Bothidae  
*Pseudorhombus jenynsii* – viscera; C3
- Soleidae  
*Brachirus orientalis* – viscera; C3
- Cynoglossidae  
*Cynoglossus bilineatus* – viscera; C3
- Triacanthidae  
*Triacanthus biaculeatus* – viscera; C3
- Tetraodontidae  
*Torquigener hamiltoni* – viscera; C3
- Diodontidae  
*Chilomycterus jaculiferus* – viscera; C3

Family ANISAKIDAE

*Anisakis similis* (Baird, 1853)

Syn: *Filocapsularia similis* (Baird, 1853)

Syn: *Stomachus similis* Baird, 1853

Nototheniidae

*Notothenia corriceps* – location unspecified; J41

*N. magellanica* – location unspecified; J41

*N. microlepidota* – location unspecified; J41, Y3

*N. rossii* – location unspecified; J41

Channichthyidae

*Chaenichthys rhinoceratus* – location unspecified; J41

*Champscephalus gunnari* – location unspecified; J41

*Anisakis* sp.

Syn: *Stomachus* sp.

Syn: ?*Filocapsularia* sp.

Carcharhinidae

*Galeorhinus australis* – location unspecified; J46

Sphyrnidae

*Sphyrna lewini* – location unspecified; J47

Pristidae

*Pristis zijsron* – location unspecified; J47

Congridae

*Poutawa habenata* – location unspecified; J47

Macrouridae

*Coelorhynchus australis* – location unspecified; J47

Ophidiidae

*Genypterus blacodes* – location unspecified; J47

Atherinidae

*Pranesus ogilbyi* – stomach, liver, viscera; C3

Berycidae

*Centroberyx affinis* – location unspecified; K21

*Trachichthodes gerrardi* – location unspecified; K21

*T. lineatus* – location unspecified; K21

Scorpaenidae

*Neosebastes scorpaenoides* – location unspecified; J47

Platycephalidae

*Neoplatycephalus macrodon* – location unspecified; J47

Serranidae

*Plectropoma maculata* – stomach, liver, viscera; C3

*Plectropoma maculata* – location unspecified; C2

Pomatomidae

*Pomatomus saltatrix* – heart mesentery; B2

Carangidae

*Carangoides fulvoguttatus* – stomach, liver, viscera; C3

*Trachurus declivis* – coelom; W3

*Trachurus declivis* – location unspecified; J46

Lutjanidae

*Lutjanus amabilis* – stomach, liver, viscera; C3

*L. sebae* – stomach, liver, viscera; C3

*L. sebae* – location unspecified; C2

Sciaenidae

*Argyrosomus hololepidotus* – location unspecified; J47

Oplegnathidae

*Ostorhinchus conwii* – body cavity; K26

Uranoscopidae

?*Ichthyoscopus sannio* – location unspecified; J47

Nototheniidae

*Notothenia corriceps* – stomach, viscera, intestines; J23, W1

*N. magellanica* – stomach, viscera, intestines; J23, W1

*N. microlepidota* – stomach, viscera, intestines; J23, W1

Gempylidae

*Leionura atun* – alimentary canal; S7

*Leionura atun* – musculature, body cavity; K20, K23

*Leionura atun* – location unspecified; J47

Scombridae

*Allothunnus fallai* – coelom; W12

*Kishinoella tonggol* – stomach, liver, viscera; C3

*Scomber australasicus* – body cavity; K27

*Scomberomorus commerson* – stomach, liver, viscera; C3

*S. munroi* – stomach, liver, viscera; C3

*Thynnus affinis* – stomach, liver, viscera; C3

Istiophoridae

*Istiompax australis* – location unspecified; J46

Teleost – location unspecified; J47

*Goezia fluviatilis* Johnston & Mawson, 1940

Retropinnidae

*Retropinna semoni* – muscle, viscera; J46, Y3

Plotosidae

*Tandanus tandanus* – gills; J37, Y3

*Tandanus tandanus* – location unspecified; J44

Percichthyidae

*Maccullochella peeli* – gills; J37, Y3

*Maccullochella peeli* – omentum; J44

*Macquaria ambigua* – gills; J37, Y3

*Macquaria ambigua* – liver, omentum; J46

*Macquaria ambigua* – location unspecified; J44

*M. colonorum* – gills; J37, Y3

*M. colonorum* – omentum; J44

Teraponidae

*Bidyanus bidyanus* – omentum; J46, Y3

Kuhliidae

*Nannoperca australis* – gills; J37, Y3

Bovichthyidae

*Pseudaphritis urvilli* – omentum; J46, Y3

Eleotridae

*Hypseleotris klunzingeri* – muscle; J46, Y3

*Mogurnda adspersa* – gills; J37, Y3

*Philypnodon grandiceps* – muscle; J46, Y3

*Hysterothylacium aduncum* (Rudolphi, 1802)

Syn: *Thynnascaris adunca* (Rudolphi, 1802)

Clupeidae

*Sardinops neopilchardus* – body cavity; K22

Engraulidae

*Engraulis australis* – body cavity; K22

Berycidae

*Centroberyx affinis* – location unspecified; K21

*Trachichthodes gerrardi* – location unspecified; K21

*T. lineatus* – location unspecified; K21

- Zeidae  
*Zeus faber* – location unspecified; J47
- Carangidae  
*Usacaranx georgianus* – location unspecified; J47
- Oplegnathidae  
*Ostorhinchus conwii* – body cavity, pyloric caeca; K26
- Gempylidae  
*Leionura atun* – location unspecified; K23  
*Rexea solandri* – location unspecified; K23
- Scombridae  
*Scomber australasicus* – body cavity; K27
- Family indeterminate  
Teleost – location unspecified; J47
- Hysterothylacium incurvum* (Rudolphi, 1819)  
Syn: *Thynnascaris incurva* (Rudolphi, 1819)  
Syn: *Ascaris incurva* Rudolphi, 1819
- Xiphiidae  
*Xiphias estara* – location unspecified; J38  
*X. gladius* – stomach; J7, Y3, Y7
- Hysterothylacium marinum* (Linnaeus, 1767)  
Syn: *Anisakis marina* (Linnaeus, 1767)  
Syn: *Filocapsularia marina* (Linnaeus, 1767)  
Syn: *Ascaris marina* Linnaeus, 1767  
Syn: *A. sphyranurae* Linstow, 1906  
Syn: *Capsularia marina* (Linnaeus, 1767)  
Syn: *Stomachus marinus* (Linnaeus, 1767)
- Heterodontidae  
*Heterodontus portusjacksoni* – stomach; J41
- Scyliorhinidae  
*Halaelurus analis* – location unspecified; J41
- Carcharhinidae  
*Mustelus antarcticus* – location unspecified; J38
- Aplocheilichthys  
*Lovettia sealii* – location unspecified; J45
- Chlorophthalmidae  
*Chlorophthalmus nigripinnis* – location unspecified; J41
- Moridae  
*Antimora viola* – location unspecified; J41
- Macrouridae  
*Coelorhynchus australis* – location unspecified; J41
- Platycephalidae  
*Neoplatycephalus macrodon* – location unspecified; J38
- Carangidae  
*Seriola grandis* – location unspecified; J40  
*Usacaranx georgianus* – location unspecified; J42
- Coryphaenidae  
*Coryphaena hippurus* – location unspecified; J38
- Sparidae  
*Pagrosomus auratus* – location unspecified; J42
- Sciaenidae  
*Argyrosomus hololepidotus* – location unspecified; J38
- Sphyraenidae  
? *Sphyraena barracuda* – body cavity; L20
- Gempylidae  
*Leionura atun* – viscera; B16, J6, J41, S12, S13  
*Leionura atun* – location unspecified; J38, Y7
- Trichiuridae  
*Lepidopus caudatus* – location unspecified; J40
- Scombridae  
*Thunnus maccoyii* – location unspecified; J38
- Istiopharidae  
*Istiompax australis* – location unspecified; J38, J45
- Hysterothylacium murrayense* (Johnston & Mawson, 1940)  
Syn: *Contraecum murrayense* Johnston & Mawson, 1940
- Percichthyidae  
*Maccullochella peeli* – location unspecified; J37, Y3  
*Macquaria ambigua* – location unspecified; J37, Y3  
*M. colonorum* – location unspecified; J37, Y3
- Paranisakiopsis australiensis* Johnston & Mawson, 1945
- Macrouridae  
*Coelorhynchus australis* – location unspecified; J41
- Paranisakis australis* Johnston & Mawson, 1943  
Syn: *Ortoanisakis australis* (Johnston & Mawson, 1943)
- Dasyatidae  
*Urolophus testaceus* – intestines; J39, Y3
- Paranisakis sp.*
- Serranidae  
*Plectropoma maculata* – abdominal cavity, pyloric caeca; J1
- “*Porrocaecum sp.*”
- Serranidae  
*Plectopoma maculata* – abdominal cavity, gastro-intestinal tract; liver, spleen, gonads, J1
- Lethrinidae  
*Lethrinus chrysostomus* – abdominal cavity, gastro-intestinal trace, liver, spleen, gonads; J1
- Pseudanisakis australis* (Johnston & Mawson, 1945)  
Syn: *Anacanthocheilus australis* Johnston & Mawson, 1945
- Syn: *Eustoma australe* Johnston & Mawson, 1940
- Carcharhinidae  
*Mustelus antarcticus* – location unspecified; J41, Y3  
*Mustelus antarcticus* – location unspecified; J47
- Pristiophoridae  
*Pristiophorus cirratus* – location unspecified; J47
- Terranova antarctica* Leiper & Atkinson, 1914
- Carcharhinidae  
*Mustelus antarcticus* – location unspecified; L15, Y3
- Terranova chiloscyllii* Johnston & Mawson, 1951
- Orectolobidae  
*Chiloscyllium punctatum* – stomach; J47, Y3
- Carcharhinidae  
*Mustelus antarcticus* – stomach; J47, Y3



*Terranova galeocerdonis* (Thwaite, 1927)  
 Oreotolobidae  
*Oreotolobus maculatus* – location unspecified; J46, Y3  
*Stegostoma varium* – location unspecified; J46, Y3  
 Sphyrnidae  
*Sphyrna lewini* – location unspecified; J46, Y3  
*Terranova piscium* (Rudolphi, 1809)  
 Congiopodidae  
*Zanclorhynchus spinifer* – stomach; J41  
 Nototheniidae  
*Notothenia corriceps* – location unspecified; J41  
*N. magellanica* – viscera; J41  
*N. microlepidota* – viscera; J41  
*N. rossii* – viscera; J41  
*Trematomus bernacchii* – location unspecified; J41  
 Bathydraconidae  
*Cygnodraco mawsoni* – liver; J41  
 Channichthyidae  
*Chiondraco kathleena* – liver; J41  
*Terranova scoliodontis* (Baylis, 1931)  
 Syn: *Porrocaecum scoliodontis* Baylis, 1931  
 Carcharhinidae  
*Scoliodon sp.* – stomach, intestines; B8, Y3  
*Terranova spp.*  
 Carcharhinidae  
*Carcharhinus nasuta* – viscera; C3  
*C. spallanzani* – viscera; C3  
*Scoliodon jordani* – viscera; C3  
 Synodontidae  
*Saurida undosquamis* – viscera; C3  
 Atherinidae  
*Pranesus ogilbyi* – viscera; C3  
 Platycephalidae  
*Platycephalus indicus* – viscera; C3  
 Serranidae  
*Epinephelus tauvina* – viscera; C3  
*Plectropoma maculata* – viscera; C3  
 Apogonidae  
*Apogonichthys poecilopterus* – viscera; C3  
 Carangidae  
*Carangoides emburyi* – viscera; C3  
*C. fulvoguttatus* – viscera; C3  
*Elagatis bipinnulatus* – viscera; C3  
*Selaroides leptolepis* – viscera; C3  
 Parastromateidae  
*Parastromateus niger* – viscera; C3  
 Lutjanidae  
*Lutjanus amabilis* – viscera; C3  
 Nemipteridae  
*Nemipterus aurifilum* – viscera; C3  
 Sciaenidae  
*Argyrosomus hololepidotus* – viscera; C3  
*Johnius amblycephalus* – viscera; C3  
*J. belangeri* – viscera; C3  
 Mullidae  
*Upeneus tragula* – viscera; C3  
 Cheimarrichthyidae  
*Parapercis nebulosus* – viscera; C3  
 Trichiuridae

*Trichiurus savala* – viscera; C3  
 Scombridae  
*Kishinoella tonggol* – viscera; C3  
*Scomberomorus commerson* – viscera; C3  
*Thynnus affinis* – viscera; C3  
 Bothidae  
*Pseudorhombus arsius* – viscera; C3  
 Teleost – viscera; J47

## ORDER SPIRURIDEA

### Family HEDRURIDAE

*Hedruris marinus* Kurochkin & Korotaeva, 1974

### Ophidiidae

*Dannevigia tusca* – liver; K34

### Berycidae

*Trachichthodes gerrardi* – liver; K34

### Family CAMALLANIDAE

*Camallanus aotea* Slankis & Korotaeva, 1974

### Emmelichthyidae

*Plagiogeneion rubiginosus* – intestines; S6

### Trichiuridae

*Lepidopus lex* – intestines; S6

*Camallanus gnuluyumbu* Slankis & Korotaeva, 1974

### Lutjanidae

*Lutjanus malabaricus* – pyloric caeca; S6

*Camallanus kububudgeri* Slankis & Korotaeva, 1974

### Lutjanidae

*Lutjanus russeli* – pyloric caeca; S6

*Camallanus marinus* Schmidt & Kuntz, 1969

### Chirocentridae

*Chirocentrus dorab* – stomach, intestines; K15

### Teraponidae

*Eutheraon theraps* – stomach; K15

### Carangidae

*Caranx bucculentus* – stomach, intestines; K15

*Seriola nigrofasciata* – stomach; K15

*Camallanus sp.*

### Trichiuridae

*Lepidopus lex* – scales (?), pyloric caeca; K23

*Procamallanus lonis* Yamaguti, 1941

### Siganidae

*Siganus chrysospilos* – intestines; C7

*S. guttatus* – intestines; C7

*Procamallanus murrayensis* Johnston & Mawson, 1940

### Percichthyidae

*Macquaria ambigua* – location unspecified; J37,

Y3

*M. colonorum* – location unspecified; J37, Y3

### Bovichthyidae

*Pseudaphritis urvilli* – location unspecified; J37,

Y3

*Procamallanus sp.*

### Lethrinidae

*Lethrinus chrysostomus* – intestines; J1

### Siganidae

*Siganus nebulosus* – location unspecified; M24

- Family CUCULLANIDAE
- Cucullanellus cnidoglanis* Johnston & Mawson, 1945  
 Plotosidae  
*Cnidoglanis macrocephalus* – location unspecified; J42, Y3
- Cucullanellus fraseri* (Baylis, 1929)  
 Nototheniidae  
*Harpagifer bispinis* – location unspecified; J41, Y3  
*Notothenia acuta* – location unspecified; J41, Y3  
*N. corriceps* – location unspecified; J41, Y3  
*N. cyanobranca* – location unspecified; J41, Y3  
*N. magellanica* – location unspecified; J41, Y3  
*N. microlepidota* – location unspecified; J41, Y3  
*N. mizops* – location unspecified; J41, Y3  
*N. rossii* – location unspecified; J41, Y3  
 Channichthyidae  
*Chaenichthys rhinoceratus* – location unspecified; J41, Y3  
*Champscephalus gunnari* – location unspecified; J41, Y3
- Cucullanellus sheardi* Johnston & Mawson, 1944  
 Sparidae  
*Pagrosomus auratus* – location unspecified; J42, J45, Y3  
 Chironemidae  
*Threpterus maculosus* – location unspecified; J40, Y3  
 Cheilodactylidae  
*Psilocranium nigricans* – location unspecified; J42, Y3  
 Latridae  
*Latridopsis forsteri* – location unspecified; J42, Y3  
 Labridae  
*Ophthalmolepis lineolatus* – location unspecified; J45
- Cucullanus australiensis* Baylis, 1927  
 Muraenidae  
*?Siderea picta* – intestines; B7, Y3, Y7
- Cucullanus australis* (Johnston & Mawson, 1945)  
 Syn: *Dacnitis australis* Johnston & Mawson, 1945  
 Macrorhamphosidae  
*Notopogon lillieae* – location unspecified; J41, Y3
- Cucullanus heterodonti* Johnston & Mawson, 1943  
 Heterodontidae  
*Heterodontus portusjacksoni* – location unspecified; J39, 41, Y3
- Cucullanus sp.*  
 Lethrinidae  
*Lethrinus chrystomus* – intestines; J1  
 Oplegnathidae  
*Ostorhinchus conwaii* – pyloric caeca, intestines; K26  
 Trichiuridae  
*Lepidopus lex* – stomach; K23
- Dichelyne laticeps* Baylis, 1948  
 Tetraodontidae  
*Arothron hispidus* – intestines; B13, Y3
- Neocucullanellus tasmanicus* Lebedev, 1968  
 Sparidae  
*Chrysophrys unicolor* – intestines; L7
- Family GNATHOSTOMATIDAE
- Echinocephalus spinosissimus* Shipley & Hernell, 1905  
 Heterodontidae  
*Heterodontus portusjacksoni* – location unspecified; J39, J41, Y3  
 Dasyatidae  
*Urolophus testaceus* – location unspecified; J39, Y3
- Echinocephalus uncinatus* Molin, 1858  
 Platycephalidae  
*Platycephalus bassensis* – viscera; J41, Y3  
*P. fuscus* – viscera; J41, J42  
*P. laevigatus* – viscera; J41  
 Sillaginidae  
*Sillaginodes punctatus* – viscera; J41, J42  
 Sparidae  
*Pagrosomus auratus* – viscera; J42  
 Labridae  
*Pseudolabrus miles* – viscera; J42  
 Callionymidae  
*Callionymus calauropomus* – viscera; J41
- Family PHYSALOPTERIDAE
- Heliconema brevispiculum* Baylis, 1934  
 Muraenesocidae  
*Muraenesox cinereus* – stomach; B11, Y3, Y7
- Proleptus australis* Johnston & Mawson, 1943  
 Heterodontidae  
*Heterodontus portusjacksoni* – location unspecified; J39, J41, J47, Y3  
 Carcharhinidae  
*Mustelus antarcticus* – location unspecified; J39, Y3
- Proleptus australis* Baylis, 1933  
 Carcharhinidae  
*Galeocerdo tigrinus* – intestines; B9, Y3
- Proleptus trygonorrhinae* Johnston & Mawson, 1943  
 Rhinobatidae  
*Aptychotrema rostrata* – location unspecified; J42, Y3  
*Trygonorhina fasciata* – location unspecified; J39, J41, Y3
- Proleptus urolophi* Johnston & Mawson, 1951  
 Dasyatidae  
*Urolophus testaceus* – location unspecified; J46, Y3
- Family CYSTIDICOLIDAE
- Ascarophis australis* Johnston & Mawson, 1944  
 Chironemidae  
*Threpterus maculosus* – location unspecified; J40, Y3

- Ascarophis chalinuræ* Johnston & Mawson, 1945  
 Macrouridae  
*Chalinura ferrieri* – location unspecified; J41, Y3  
*Coryphaenoides whitsoni* – stomach; J41, Y3
- Ascarophis cooperi* Johnston & Mawson, 1945  
 Platycephalidae  
*Platycephalus bassensis* – location unspecified; J42, Y3
- Ascarophis lycodichthys* Johnston & Mawson, 1945  
 Zoarcidae  
*Lycodichthys antarcticus* – location unspecified; J41, Y3
- Ascarophis murrayensis* Johnston & Mawson, 1947  
 Percichthyidae  
*Macquaria ambigua* – location unspecified; J44, Y3
- Ascarophis nototheniae* Johnston & Mawson, 1945  
 Berycidae  
*Centroberyx affinis* – location unspecified; K21
- Congiopodidae  
*Zanclorhynchus spinifer* – stomach; J41, Y3
- Nototheniidae  
*Artedidraco shackletoni* – stomach; J41, Y3  
*Harpagifer bispinis* – stomach; J41, Y3  
*Notothenia acuta* – stomach; J41, Y3  
*N. corriceps* – stomach; J41, Y3  
*N. cyanobrancha* – stomach; J41, Y3  
*N. magellanica* – stomach; J41, Y3  
*N. microlepidota* – stomach; J41, Y3  
*N. mizops* – stomach; J41, Y3  
*N. rossii* – stomach; J41, Y3  
*Trematomus bernacchii* – stomach; J41, Y3  
*T. centronotus* – stomach; J41, Y3  
*T. eulepidotus* – stomach; J41, Y3  
*T. loennbergii* – stomach; J41, Y3  
*T. newnesi* – stomach; J41, Y3  
*T. nicolai* – stomach; J41, Y3  
*T. scotti* – stomach; J41, Y3
- Bathyracidae  
*Cygnodraco mawsoni* – stomach; J41, Y3  
*Prionodraco evansii* – stomach; J41, Y3  
*Racovitzia harrissoni* – stomach; J41, Y3
- Channichthyidae  
*Chaenodraco wilsoni* – stomach; J41, Y3  
*Champscephalus gunnari* – stomach; J41, Y3  
*Chionodraco kathleenae* – stomach; J41, Y3  
*Cryodraco antarcticus* – stomach; J41, Y3  
*Pagetopsis macropterus* – stomach; J41, Y3
- Ascarophis upenichthys* Johnston & Mawson, 1945  
 Mullidae  
*Upenichthys porosus* – location unspecified; J41, Y3
- Ascarophis sp.*  
 Berycidae  
*Centroberyx affinis* – location unspecified; K21
- Percichthyidae  
*Macquaria ambigua* – location unspecified; J44
- Kuhliidae  
*Nannoperca australis* – location unspecified; J44
- Bovichthyidae  
*Pseudaphritis urvilli* – location unspecified; J44
- Metabronema magna* (Taylor, 1925)
- Carangidae  
*Gnathanodon speciosus* – swim bladder; B10, M24, Y3, Y16  
*Trachurus declivis* – swim bladder; B10, Y3
- Sparidae  
*Sparus sp.* – swim bladder; B10, Y3
- Spinitectus bancrofti* Johnston & Mawson, 1940
- Eleotridae  
*Mogurnda adpersa* – intestines; J37, Y3
- Spinitectus plectroplites* Johnston & Mawson, 1940
- Syn: *S. percalates* Johnston & Mawson, 1940
- Percichthyidae  
*Macquaria ambigua* – gill mucus; J37, Y3  
*Macquaria ambigua* – location unspecified; J44  
*M. colonorum* – location unspecified; J37, Y3
- Spinitectus sp.*  
 Percichthyidae  
*Maccullochella peeli* – location unspecified; J37  
*Macquaria australasica* – stomach; J37  
*M. colonorum* – location unspecified; J37
- Bovichthyidae  
*Pseudaphritis urvilli* – location unspecified; J37
- Family HAPLONEMATIDAE
- Paraseuratum tandani* Johnston & Mawson, 1940
- Plotosidae  
*Tandanus tandanus* – location unspecified; J37, Y3
- Species indeterminate
- Teraponidae  
*Leiopotherapon unicolor* – body cavity; B14
- Family RHABDOCHONIDAE
- Johnstonmawsonia coelorhynchi* (Johnston & Mawson, 1945)
- Syn: *Rhabdochona coelorhynchi* Johnston & Mawson, 1945
- Macrouridae  
*Coelorhynchus australis* – location unspecified; J41
- Rhabdochona jaenschi* Johnston & Mawson, 1940
- Bovichthyidae  
*Pseudaphritis urvilli* – location unspecified; J37, Y3
- Family ACUARIIDAE
- Acuaria sp.*  
 Eleotridae  
*Milyeringa veritas* – body cavity; W8
- Family INDETERMINATE
- Filaria (s.l.) spp.*  
 Host family unknown  
 Marine eels – body cavity; J11, M4, N2

Carangidae

*Seriola grandis* – body cavity; M4, N2

*Seriola grandis* – location unspecified; J11, M4

Sparidae

*Acanthopagrus australis* – viscera; J11, M4

Tetraodontidae

Toadfish – body cavity; J11, M4, N2

**ORDER DRACUNCULOIDEA**

Family PHILOMETRIDAE

*Philometra percalates* Johnston & Mawson, 1940

Percichthyidae

*Macquaria colonorum* – location unspecified; J37, Y3

*Philometra scomberesoxis* Nikolaeva & Naidenova, 1964

Teraponidae

*Eutherapon theraps* – gonads; K15

*Philometra sydneyi* Rasheed, 1963

Unidentified teleost – sub-cutaneous tissues; R1a

*Philometra tauridica* Ivaschkin, Koraleva & Khromova, 1971

Priacanthidae

*Priacanthus macracanthus* – body cavity, stomach, pyloric caeca, liver, intestines; K15

*Philometra* spp.

Percichthyidae

*Macquaria australasica* – location unspecified; J37

Teraponidae

?*Therapon* sp. – location unspecified; J37

Pomatomidae

*Pomatomus saltatrix* – ovaries; B2

*Philometroides anguillae* (Ishii, 1916)

Anguillidae

*Anguilla reinhardtii* – thoracic cavity; R1a

*Philometroides plectroplites* (Johnston & Mawson, 1940)

Syn: *Philometra plectroplites* Johnston & Mawson, 1940

Percichthyidae

*Macquaria ambigua* – body cavity; J37, R1a, Y3

*Phlyctainophora* sp.

Heterodontidae

*Heterodontus portusjacksoni* – pharynx; J39

Family ANGUILLICOLIDAE

*Anguillicola australiensis* Johnston & Mawson, 1940

Anguillidae

*Anguilla reinhardtii* – swim bladder; J37, Y3

**NEMATODA OF UNCERTAIN POSITION**

*Agamonema* sp.

Percichthyidae

*Macquaria colonorum* – eyes; J37

**UNIDENTIFIED NEMATODA**

Species indeterminate

Platycephalidae

*Neoplatycephalus speculator* – stomach; B18

*Platycephalus bassensis* – stomach; B18

*P. caeruleopunctatus* – stomach; B18

Sciaenida

*Argyrosomus hololepidotus* – ovary; S11

**CLASS ACANTHOCEPHALA**

**ORDER NEOECHINORHYNCHIDEA**

Family NEOECHINORHYNCHIDAE

*Neoechinorhynchus aldrichettae* Edmonds, 1971

Mugilidae

*Aldrichetta forsteri* – alimentary canal; E5

*Neoechinorhynchus magnus* Southwell & Macfie, 1915

Unidentified teleost – location unspecified; J33, S9

**ORDER ECHINORHYNCHIDEA**

Family ECHINORHYNCHIDAE

*Acanthocephalus hastae* Baylis, 1944

Syn: *Echinorhynchus clavula* Southwell & Macfie, 1925

Syn: *Echinorhynchus truttiae* Southwell & Macfie, 1925

Carangidae

*Trachurus declivis* – intestines; B12, J33, S9, Y5

Pomadasvidae

*Pomadasys hasta* – pyloric caeca, intestines; B12, J33, Y5, Y7

Sparidae

*Acanthopagrus berda* – body cavity; B12, S9, Y5

Grunter – intestine; S9

*Echinorhynchus ?zancloerhynchi* Johnston & Best, 1937

Congiopodidae

*Zancloerhynchus spinifer* – stomach; E2, J30

*Zancloerhynchus spinifer* – location unspecified; E2

*Echinorhynchus* sp.

Berycidae

*Centroberyx affinis* – location unspecified; K21

Triglidae

*Chelidonichthys kumu* – location unspecified; J7, J33

Platycephalidae

*Platycephalus fuscus* – location unspecified; J7, J33

Sparidae

*Acanthopagrus australis* – location unspecified; J11, J33, Y7

Kyphosidae

*Girella tricuspidata* – intestines; J6;

*Girella tricuspidata* – location unspecified; J33

Gempylidae

*Leionura atun* – viscera; B16, J6;

*Leionura atun* – location unspecified; J33, Y7

*Hypoechinorhynchus alaeopsis* Yamaguti, 1939  
Callionymidae  
*Callionymus calauropomus* – location unspecified;  
J34, Y5

*Leptorhynchoides campbelli* (Leiper & Atkinson,  
1914)

Syn: *Echinorhynchus campbelli* Leiper & Atkinson,  
1914

Syn: *E. rennicki* Leiper & Atkinson, 1914  
Nototheniidae  
*Notothenia corriceps* – location unspecified; J30,  
Y5  
*Trematomus bernacchii* – location unspecified;  
J30, L15, Y5

*Leptorhynchoides debenhami* (Leiper & Atkinson,  
1914)

Syn: *Echinorhynchus debenhami* Leiper & Atkinson,  
1914

Nototheniidae  
*Notothenia corriceps* – intestines; J30  
*Trematomus bernacchii* – location unspecified; L15

*Neorhadinorhynchus robustus* (Edmonds, 1964)

Syn: *Neogorgorhynchus robustus* Edmonds, 1964  
Siganidae  
*Siganus guttatus* – intestines; E3, G3

#### Family ASPERSENTIDAE

*Aspersentis austrinus* Van Cleave, 1929

Nototheniidae  
*Notothenia acuta* – location unspecified; E2, Y5  
*N. corriceps* – intestines; E1, Y5  
*N. cyanobrancha* – intestines; E1, Y5  
*N. cyanobrancha* – location unspecified; E2  
*N. mizops* – location unspecified; E2, Y5  
Channichthyidae  
*Chaenichthys rhinoceratus* – location unspecified;  
E2, Y5

#### Family DIPLOSENTIDAE

*Pararhadinorhynchus coorongensis* Edmonds, 1973  
Mugilidae

*Aldrichetta forsteri* – location unspecified; E6

*Pararhadinorhynchus mugilis* Johnston & Edmonds,  
1947

Mugilidae  
*Mugil cephalus* – location unspecified; E6, J34, Y5

#### Family MICRACANTHORHYNCHINIDAE

*Micracanthorhynchina hemirhamphi* (Baylis, 1944)

Syn: *Micracanthocephalus hemirhamphi* Baylis, 1944  
Exocoetidae

*Hyporhamphus melanochir* – location unspecified;  
E2, N1  
*Hyporhamphus melanochir* – intestines; J35, J36,  
Y5

#### Family POLYMORPHIDAE

*Corynosoma bullosum* (Linstow, 1892)

Nototheniidae  
*Notothenia corriceps* – mesentery; E1, Y5

*Corynosoma clavatum* Goss, 1941

Platycephalidae  
*Platycephalus fuscus* – mesentery; J36

#### Family POMPHORHYNCHIDAE

*Longicollum pagrosomi* Yamaguti, 1939

Sparidae  
*Acanthopagrus australis* – intestines; J35, Y5

#### Family RHADINORHYNCHIDAE

*Australorhynchus tetramorphacanthus* Lebedev, 1967

Triglidae  
*Paratrigla papilio* – body cavity, intestines; L4  
Carangidae  
*Seriola grandis* – body cavity, intestines; L4

Sparidae  
*Chrysophrys unicolor* – body cavity, intestines; L4

*Illiosentis edmondsi* Golvan, 1960

Syn: *Illiosentis furcatus* Edmonds, 1957

Mullidae  
*Upeneichthys porosus* – location unspecified; E2,  
G2, Y5

*Rhadinorhynchus pristis* (Rudolphi, 1802)

Scombridae  
*Thunnus maccoyii* – intestines; J34

*Rhadinorhynchus spp.*

Pomatomidae  
*Pomatomus saltatrix* – peritoneum; B2  
Scombridae  
*Scomber australasicus* – location unspecified; K27

*Serrasentis socialis* (Leidy, 1851)

Platycephalidae  
*Platycephalus fuscus* – encysted in body cavity;  
J33, S9, Y5, Y7

Pomatomidae  
*Pomatomus saltatrix* – location unspecified;  
J33, Y5

*Telosentis australiensis* Edmonds, 1964

Anguillidae  
*Anguilla reinhardtii* – intestines; E3

*Telosentis sp.*

Melanotaeniidae  
*Nematocentris splendida* – alimentary canal; B14

#### Family CAVISOMIDAE

*Paracanthorhynchus galaxiasus* Edmonds, 1967

Galaxiidae  
*Galaxias maculatus* – location unspecified; E4

Family ARHYTHMACANTHIDAE

- Arhythmacanthus paraplagusiarum* Nickol, 1972  
Cynoglossidae  
*Paraplagusia guttata* – location unspecified; N1

**PHYLUM ANNELIDA**

**CLASS HIRUDINEA**

**ORDER RHYNCHOBDELLIDA**

Family GLOSSIPHONIDAE

- Haementeria bdellae* Ingram, 1957  
Petromyzonidae  
*Geotria australis* – buccal cavity; I1, R2

Family ICHTHYOBDELLIDAE

- Platybdella levigata* (Harding, 1922)  
Syn: *Cryobdella levigata* Harding, 1922  
Nototheniidae  
*Trematomus hansonii* – behind the gills; M25, R2

Family PISCICOLIDAE

- Austrobdella bilobata* Ingram, 1957  
Pleuronectidae  
*Rhombosolea tapirina* – location unspecified; I1, R2

*Austrobdella translucens* Badham, 1916

- Sillaginidae  
*Sillago ciliata* – ulcerated patches on lateral body surface, fins; B3, I1, R2  
Nototheniidae  
*Notothenia* sp. – location unspecified; M26, R2  
Channichthyidae  
*Chaenocephalus* sp. – dorsal fins; M26

*Austrobdella* sp.

- Sillaginidae  
*Sillago ciliata* – fins; C15

*Branchellion australis* Leigh-Sharp, 1916

- Rajidae  
*Raja lemprieri* – location unspecified; L14, R2

*Branchellion lineare* Baird, 1869

- Carcharhinidae  
*Mustelus* sp. – location unspecified; B6, R2

*Branchellion parkeri* Richardson, 1949

- Pristiophoridae  
*Pristiophorus* sp. – location unspecified; I1, R2

- Rajidae  
*Raja lemprieri* – location unspecified; I1, R2

- Dasyatidae  
*Dasyatis* sp. – location unspecified; I1, R2

*Branchellion punctatum* Baird, 1869

- Myliobatidae  
*Myliobatis* sp. – location unspecified; B6, R2

*Ichthyobdella platycephali* Ingram, 1957

- Platycephalidae  
*Platycephalus bassensis* – location unspecified; I1, R2

*Pontobdella macrothela* Schmarida, 1861

- Sphyrnidae  
*Sphyrna lewini* – body surface; R2

*Pontobdella rayneri* Baird, 1869

- Heterodontidae  
*Heterodontus portusjacksoni* – fins; M26, R2  
Rhinobatidae  
*Rhinobatus* spp. – location unspecified; B6, J2, R2

*Pontobdella rugosa* Moore, 1938

- Rhinobatidae  
*Trygonorhina fasciata* – body; M26, R2  
Unidentified teleost – location unspecified; M25, R2

*Pontobdella tasmanica* (Hickman, 1942)

- Elasmobranchi  
Skate – location unspecified; I1, R2

*Trachelobdella leptocephali* Ingram, 1957

- Congridae  
*Leptocephalus conger* – gills; I1, R2

**ORDER ARHYNCHOBDELLIDA**

Family RICHARDSONIANIDAE

- Richardsonianus australis* (Bosisto, 1859)  
Galaxiidae  
*Galaxias olidus* – ventral and lateral body surface; C1

**PHYLUM ARTHROPODA**

**CLASS CRUSTACEA**

**ORDER ISOPODA**

Family CIROLANIDAE

- Cirolana corpulenta* Hale, 1925  
Heterodontidae  
*Heterodontus portusjacksoni* – body cavity; H1  
*Cirolana woodjonesi* Hale, 1925  
Shark – location unspecified; H1

Family AEGIDAE

- Aega cyclops* Haswell, 1881  
Serranidae  
Grouper – eye; H3  
*Aega deshaysiana* (Milne-Edwards, 1840)  
Syn: *Aega antillensis* Schioedte & Meinert, 1879  
Lamnidae  
*Cetorhinus maximus* – location unspecified; H1  
Skate – gills; H2

*Aega serripes* Milne-Edwards, 1840

- Skate – location unspecified; H1

*Aega* sp.

- Moridae  
*Physiculus barbatus* – body surface; W2

Family CORALLANIDAE

- Argathona macronema* (Bleeker, 1856)

Syn: *Argathona similis* Richardson, 1910  
 Berycidae  
*Centroberyx affinis* – location unspecified; H2  
 Labridae  
*Pseudolabrus* sp. – anus; H2  
*Argathona parca* Hale, 1940  
 Serranidae  
 Grouper – eye; H3  
 Family CYMOTHOIDAE  
*Anilocra cavicauda* Richardson, 1910  
 Pentapodidae  
*Pentapodus setosus* – head; H2  
*Ceratothoa imbricatus* (Fabricius, 1787)  
 Syn: *Codonophilus imbricatus* Fabricius, 1787  
 Triglidae  
*Chelidonichthys kumu* – operculum, mouth; H2  
 Carangidae  
*Trachurus declivis* – operculum, mouth; H2;  
*Trachurus declivis* – mouth; W3  
*Usacaranx georgianus* – operculum, mouth; H2  
 Sparidae  
*Pagrosomus auratus* – operculum, mouth; H2  
 Kyphosidae  
*Girella tricuspidata* – operculum, mouth; H2, L2  
 Mugilidae  
*Mugil* sp. – operculum, mouth; H2  
*Ceratothoa lineata* (Miers, 1876)  
 Syn: *Meinertia lineata* Miers, 1876  
 Carangidae  
*Seriolella brama* – buccal cavity; A13  
 Sparidae  
*Pagrosomus* sp. – buccal cavity; A13  
*Ceratothoa trigonocephala* (Leach, 1818)  
 Syn: *Meinertia trigonocephala* Leach, 1818  
 Carangidae  
*Trachurus mccullochi* – buccal cavity; A13  
*Ulua mandibularis* – buccal cavity; A13  
 Emmelichthyidae  
*Emmelichthys nitidus* – buccal cavity; A13  
*Plagiogeneion macrolepis* – buccal cavity; A13  
 Mullidae  
*Upeneichthys porosus* – buccal cavity; A13  
 Cheilodactylidae  
*Nemadactylus macropterus* – buccal cavity; A13  
*Ceratothoa trillesi* (Avdeev, 1979)  
 Syn: *Meinertia trillesi* Avdeev, 1979  
 Carangidae  
*Seriolella maculata* – buccal cavity; A14  
*Trachurus declivis* – buccal cavity; A14  
 Gempylidae  
*Rexea solandri* – buccal cavity; A14  
 Scombridae  
*Scomber australasicus* – buccal cavity; A14  
*Ceratothoa usacarangis* (Avdeev, 1979)

Syn: *Meinertia usacarangis* Avdeev, 1979  
 Carangidae  
*Alepes mate* – buccal cavity; A14  
*Selaroides leptolepis* – buccal cavity; A14  
*Usacaranx georgianus* – buccal cavity; A14  
*Cterissa australiensis* Avdeev, 1975  
 Holocentridae  
*Ostichthys murdjan* – location unspecified; A11  
*Cymothoa bychowsky* Avdeev, 1979  
 Fistulariidae  
*Fistularia petimba* – location unspecified; A16  
*F. villosa* – location unspecified; A16  
*Cymothoa carangi* Avdeev, 1979  
 Carangidae  
*Caranx* sp. – location unspecified; A15  
*Cymothoa curta* Schioedte & Mienert, 1884  
 Veliferidae  
*Velifer hypselopterus* – buccal cavity; A13  
*Cymothoa epimerica* Avdeev, 1979  
 Lutjanidae  
*Lutjanus malabaricus* – location unspecified; A16  
*Cymothoa frontalis* Milne-Edwards, 1840  
 Host indeterminate – A13  
*Cymothoa indica* Schioedte & Meinert, 1884  
 Sillaginidae  
 Whiting – buccal cavity; H2  
 Mugilidae  
*Mugil* sp. – fins; H2  
*Cymothoa parupenei* Avdeev, 1979  
 Mullidae  
*Parupeneus spilurus* – location unspecified; A16  
*Cymothoa plebeia* Schioedte & Mienert, 1884  
 Sparidae  
*Pagrosomus* sp. – buccal cavity; A13  
*Cymothoa propia* Avdeev, 1979  
 Carangidae  
*Selaroides leptolepis* – location unspecified; A15  
*Cymothoa pulchra* Lanchester, 1902  
 Tetraodontidae  
*Tetraodon stellatus* – buccal cavity; A13  
*Cymothoa rotunda* Avdeev, 1979  
 Plotosidae  
*Euristhmus lepturus* – location unspecified; A16  
*Cymothoa vicina* Hale, 1926  
 Mugilidae  
 Mullet – location unspecified; H2  
*Irona melanosticta* Schioedte & Meinert, 1884  
 Belonidae  
 Unspecified – gills; O1  
 Atherinidae  
*Taeniomembras microstomus* – gills; O1  
 Kyphosidae  
*Girella tricuspidata* – gills; L2, O1

- Irona renardi* Bleeker, 1857  
 Belonidae  
*Strongylura leiura* – operculum; H2  
*Tylosurus gavaloides* – operculum; H2  
*Tylosurus* sp. – location unspecified; H2
- Livoneca indica* Edwards, 1840  
 Carangidae  
*Atule malam* – branchial cavity; A13  
 Scombridae  
*Rastrelliger kanagurta* – branchial cavity; A13
- Livoneca raynaudii* Milne-Edwards, 1840  
 Moridae  
*Physiculus barbatus* – gill clefts; W2  
 Zeidae  
*Zeus faber* – location unspecified; H2  
 Scorpaenidae  
 Species indeterminate – location unspecified; H2  
 Platycephalidae  
 Species indeterminate – location unspecified; H2
- Nerocila laitecauda* Schioedte & Meinert, 1881  
 Rajidae  
*Raja australis* – location unspecified; H2
- Nerocila monodi* Hale, 1940  
 Syn: *Nerocila serra* Hale, 1926  
 Lutjanidae  
*Lutjanus* sp. – location unspecified; H2, H3
- Nerocila orbignyi* (Guerin, 1832)  
 Syn: *Nerocila macleayi* White, 1843  
 Callorhynchidae  
*Callorhynchus milii* – location unspecified; H3  
 Chimaeridae  
*Chimaera* sp. – fins; H2  
 Clupeidae  
*Sardinops neopilchardus* – location unspecified; H2  
 Dactylopteridae  
*Dactyloptera orientalis* – fins; H2  
 Pomatomidae  
*Pomatomus saltatrix* – tail; H2  
 Molidae  
*Mola mola* – location unspecified; H2
- Nerocila* sp.  
 Moridae  
*Physiculus barbatus* – body surface; W2
- Ourozeuktes bopyroides* Lesueur, 1814  
 Syn: *Ourozeuktes owenii* (Milne Edwards, 1840)  
 Shark – location unspecified; H2  
 Moridae  
*Physiculus barbatus* – body surface; W2  
 Balistidae  
*Cantherines* sp. – location unspecified; H2  
*Meuschenia hippocrepis* – location unspecified; H2  
*M. trachylepis* – location unspecified; H2  
*Parika scaber* – location unspecified; H2  
*Penicpelta vittiger* – location unspecified; H2
- Scobinichthys granulatus* – location unspecified; H2  
 Leatherjackets – location unspecified; H2
- Tetragonocephalon lutanus* Avdeev, 1975  
 Lutjanidae  
*Lutjanus sebae* – location unspecified; A12
- Family GNATHIIDAE  
 “Praniza”  
 Orectolobidae  
*Chiloscyllium punctatum* – gills; W6  
 Moridae  
*Physiculus barbatus* – body surface; W2
- ORDER ARGULOIDEA**  
 Family ARGULIDAE  
*Argulus japonicus* Thiele, 1900  
 Cyprinidae  
 # *Carassius auratus* – location unspecified; H9  
*Argulus macropterus* Heegaard, 1962  
 Mugilidae  
*Mugil* sp. – location unspecified; H9  
*Argulus* sp.  
 Centropomidae  
*Lates calcarifer* – location unspecified; C2  
*Dolops tasmanicus* Fryer, 1969  
 Galaxiidae  
*Galaxias ?affinis* – location unspecified; F1
- ORDER COPEPODA**  
 Family ERGASILIDAE  
*Ergasilus orientalis* Yamaguti, 1939  
 Belonidae  
*Strongylura incisa* – location unspecified; C6  
*Ergasilus semicoleus* Cressey, 1970  
 Exocoetidae  
*Arrhamphus sclerolepis* – gill filaments; C5  
*Zenarchopterus buffonis* – gill filaments; C5  
 Belonidae  
*Strongylura krefftii* – gill filaments; C6  
*Paraergasilus* sp.  
 Exocoetidae  
*Arrhamphus sclerolepis* – operculum; C5  
 Species indeterminate  
 Exocoetidae  
*Zenarchopterus caudovittatus* – gill filaments; C5
- Family TAENIACANTHIDAE  
*Anchistrotos moa* Lewis, 1967  
 Ostraciontidae  
*Ostracion tuberculatus* – gills; H17



Family BOMOLOCHIDAE

- Nothobomolochus denticulatus* (Basset-Smith, 1898)  
Exocoetidae  
*Hemiramphus robustus* – operculum; C5  
*Hyporhamphus quoyi* – operculum; C5
- Nothobomolochus digitatus* Cressy, 1970  
Belonidae  
*Strongylura strongylura* – location unspecified; C6
- Nothobomolochus gibber* (Shiino, 1957)  
Belonidae  
*Ablennes hians* – locations unspecified; C6
- Orbitacolax hapalogenyos* Yamaguti & Yamasu, 1959  
Labridae  
*Lienardella fasciatus* – gills; H17
- Parabomolochus bellones* (Burmeister, 1835)  
Syn: *Bomolochus bellones* Burmeister, 1835  
Exocoetidae  
*Hyporhamphus australis* – operculum; C5  
*H. melanochir* – operculum; C5  
*H. regularis* – operculum; C5  
Belonidae  
*Strongylura strongylura* – gills; C6  
*Tylosurus gavialoides* – oral valve; C6

Family CALIGIDAE

- Abasia platyrostris* Pillae, 1963  
Synodontidae  
*Saurida tumbil* – gills; K16  
*S. undosquamis* – gills; K16
- Caligodes laciniatus* (Koller in Kroyer, 1863)  
Belonidae  
*Tylosurus gavialoides* – location unspecified; C6
- Caligus alaihi* Lewis, 1968  
Holocentridae  
*Holocentrus ruber* – gill arches; K16  
*Holocentrus sammara* – gills; K16
- Caligus asymmetricus* Pillai, 1963  
Scombridae  
*Scomberomorus commerson* – gills; R6  
*Thynnus affinis* – gills; K6
- Caligus bombayensis* Rangnekar, 1955  
Mugilidae  
*Mugil cephalus* – gills; K6
- Caligus bonito* Wilson, 1905  
Syn: *Caligus kuroshio* Shiino, 1959  
Scombridae  
*Thynnus affinis* – gills; K6
- Caligus cornutus* Heegaard, 1962  
Sphyræniidae  
*Sphyræna jello* – body surface; H9
- Caligus coryphaenae* Steenstrup & Lutken, 1861  
Syn: *Caligus alveolaris* Heegaard, 1962  
Scombridae  
*Thynnus affinis* – body surface; H9

- Caligus dasyaticus* Rangnekar, 1957  
Dasyatidae  
*Amphotistius kuhlii* – gills; K8
- Caligus elongatus* Nordmann, 1832  
Syn: *C. rapax* Edwards, 1840  
Rajidae  
*Raja sp.* – location unspecified; H9, H12  
Elasmobranch – location unspecified; H12, K6
- Balistidae  
*Eubalichthys mosaicus* – location unspecified; H12
- Caligus ephinepheli* Yamaguti, 1936  
Serranidae  
*Epinephelus merra* – gills; K6
- Caligus epidemicus* Hewitt, 1971  
Sparidae  
*Acanthopagrus butcheri* – location unspecified; H12
- Mugilidae  
*Aldrichetta forsteri* – location unspecified; H12  
*Liza argentea* – location unspecified; H12  
*Mugil cephalus* – location unspecified; H12  
*Myxus elongatus* – location unspecified; H12
- Caligus fortis* Kabata, 1965  
Carangidae  
*Carangoides emburyi* – nostrils; K6  
*Carangoides emburyi* – gills; R8
- Caligus infestans* Heller, 1868  
Syn: *C. maculatus* Heegaard, 1962  
Scombridae  
*Scomberomorus commerson* – body surface; H9  
*Scomberomorus commerson* – locality unspecified; K6  
*Scomberomorus commerson* – gills; R6  
*S. queenslandicus* – body surface; H9  
*Thynnus affinis* – location unspecified; K6
- Caligus kurochkino* Kazachenko, 1975  
Carangidae  
*Usacaranx georgianus* – gills; K17
- Caligus longirostris* Heegaard, 1962  
Moridae  
*Physiculus barbatus* – locality unspecified; H9
- Platycephalidae  
*Platycephalus bassensis* – locality unspecified; H9
- Caligus lucidus* Heegaard, 1962  
Balistidae  
*Nelusetta ayraudi* – body surface, fins; H9
- Caligus malabaricus* Pillai, 1961  
Belonidae  
*Ablennes hians* – location unspecified; C6
- Caligus microdontus* Heegaard, 1962  
Syn: *C. dentatus* Gadd, 1906  
Scombridae  
*Scomberomorus munroi* – location unspecified; H9

- Caligus obovatus* Heegaard, 1962  
Scombridae  
*Scomberomorus commerson* – location unspecified; H9  
*S. queenslandicus* – location unspecified; H9
- Caligus priacanthi* Pillai, 1961  
Priacanthidae  
*Priacanthus hamrur* – gills; K16  
*Priacanthus macracanthus* – gills; K16
- Caligus proboscoidatus* Heegaard, 1962  
Scombridae  
*Scomberomorus commerson* – mouth; H9  
*S. queenslandicus* – mouth; H9
- Caligus quinqueabdominalis* Heegaard, 1962  
Scombridae  
*Scomberomorus commerson* – location unspecified; H9
- Caligus sensorius* Heegaard, 1962  
Atherinidae  
*Tropidostethus rhotophilus* – location unspecified; H9  
Sphyraenidae  
*Sphyraena novaehollandiae* – body surface; H9
- Caligus spinosus* Yamaguti, 1939  
Carangidae  
*Seriola grandis* – gills; R8
- Caligus willungae* Kabata, 1965  
Elasmobranch – location unspecified; K6
- Caligus spp.*  
Orectolobidae  
*Chiloscyllium punctatum* – gums; W7  
Belonidae  
*Strongylura incisa* – location unspecified; C6  
Scombridae  
*Scomberomorus commerson* – gill arches; R5
- Dentigryps litus* Lewis, 1965  
Serranidae  
*Cromileptes altivelis* – body surface; K5
- Heniochophilus japonicus* Yamaguti & Yamasu, 1959  
Ehippididae  
*Platax teira* – gills; K5
- Hermilius youngi* Kabata, 1964  
Ariidae  
*Neoarius australis* – gills; K2
- Lepeophtheirus elongatus* Heegaard, 1962  
Carcharhinidae  
*Carcharhinus greyi* – mouth; H9
- Lepeophtheirus hastatus* Shiino, 1960  
Molidae  
*Mola mola* – location unspecified; H11
- Lepeophtheirus mola* Heegaard, 1962  
Molidae  
*Mola mola* – location unspecified; H9
- Lepeophtheirus plectropomi* Nunes-Ruivo & Fourmanoir, 1956  
Serranidae  
*Plectropoma maculata* – body surface; K8
- Lepeophtheirus sp.*  
Moridae  
*Physiculus barbatus* – body surface; W2
- Mappates alter* Kabata, 1964  
Ehippididae  
*Platax novaemaculatus* – gills; K3
- Parapetalus gunteri* Pearse, 1952  
Rachycentridae  
*Rachycentron canadus* – gills; K8
- Pseudanuretes chaetodontis* Yamaguti, 1936  
Chaetodontidae  
*Holocanthus personifer* – gills; K5
- Pseudanuretes fortipedis* Kabata, 1965  
Chaetodontidae  
*Holocanthus conspicillatus* – gills; K5
- Pseudopetalus formicoides* (Redkar, Rangnekar & Murti, 1949)  
Exoetidae  
*Hyporhamphus dussumieri* – operculum; C5  
*H. neglectus* – nostrils; C5
- Species indeterminate  
Exocoetidae  
*Arrhamphus sclerolepis* – dorsal fins; C5  
Pomatomidae  
*Pomatomus saltatrix* – pectoral fin base; B2
- Family EURYPHORIDAE
- Alebion carchariae* Kroyer, 1863  
Carcharhinidae  
*Galeocerdo cuvier* – pectoral fins; H9
- Caligulus longispinosus* Heegaard, 1962  
Scombridae  
*Thynnus affinis* – body surface; H9
- Dissonus heronensis* Kabata, 1966  
Balistidae  
“Unspecified fish” – gills; K7
- Dissonus manteri* Kabata, 1966  
Serranidae  
*Plectropoma maculata* – gills; K7  
Species indeterminate – gills; K7
- Dissonus nudiventris* Kabata, 1965  
Heterodontidae  
*Heterodontus portusjacksonii* – body surface; K4, K7  
Carcharhinidae  
*Mustelus antarcticus* – body surface; K7  
Rhinobatidae  
*Trygonorhina fasciata* – body surface; K7  
Elasmobranchs – body surface; K7

- Dissonus similis* Kabata, 1966  
Tetraodontidae  
*Torquigener hamiltoni* – gills; K7
- Euryphorus brachypterus* (Gerstaecker, 1853)  
Syn: *Elytrophora brachyptera* Gerstaecker, 1853  
Scombridae  
*Allothunnus fallai* – upper anterior gill cavity; W4
- Gloiopotes huttoni* (Thomson, 1890)  
Exocoetidae  
*Hyporhamphus melanochir* – location unspecified; C5, K8
- Gloiopotes longicaudatus* (Marukawa, 1925)  
Istiophoridae  
*Istiompax australis* – gill opening; H9  
*Marlina audax* – body surface; H9
- Tuxophorus corricornis* Heegaard, 1962  
Scombridae  
*Scomberomorus commerson* – gills, mouth; H9
- Family PANDARIDAE
- Dinemoura latifolia* (Steenstrup & Lutken, 1861)  
Syn: *Dinematara latifolia* Steenstrup & Lutken, 1861  
Lamnidae  
*Isurus oxyrinchus* – location unspecified; H9
- Dinemoura producta* (Muller, 1785)  
Syn: *Dinematara producta* Steenstrup & Lutken, 1861  
Lamnidae  
*Cetorhinus maximus* – location unspecified; H9  
Squalidae  
*Squalus megalops* – location unspecified; H9
- Echthrogaleus coleoptratus* (Guerin-Meneville, 1837)  
Carcharhinidae  
*Prionace glauca* – location unspecified; H9
- Nesippus australis* Heegaard, 1962  
Sharks – nostrils, mouth; H9
- Nesippus incisus* Heegaard, 1962  
Carcharhinidae  
*Mustelus antarcticus* – location unspecified; H9
- Pandarus bicolor* Leach, 1816  
Syn: *Pandarus boscii* Leach, 1816  
Laminidae  
*Isurus oxyrinchus* – location unspecified; H9  
Carcharhinidae  
*Galeorhinus australis* – gills; K8  
Sharks – skin; H9  
Sharks – location unspecified; H9
- Perissopus dentatus* Steenstrup & Lutken, 1861  
Elasmobranch – location unspecified; K8
- Perissopus serratus* Heegaard, 1962  
Shark – nostrils; H9
- Family LERNANTHROPIDAE
- Lernanthropodes trachinoti* Pillai, 1962  
Carangidae  
*Trachinotus botla* – gills; K14
- Lernanthropus atrox* Heller, 1865  
Sparidae  
*Acanthopagrus australis* – gills; K14
- Lernanthropus belones* Kroyer, 1863  
Exocoetidae  
*Arrhamphus sclerolepis* – gill filaments between lamellae; C5  
*Hyporhamphus australis* – gill arches; C5  
*H. quoyi* – gills; C5  
Belonidae  
*Strongylura incisa* – location unspecified; C6
- Lernanthropus brevicornutus* Kabata, 1979  
Exocoetidae  
*Arrhamphus sclerolepis* – gills; K14  
*Hyporhamphus quoyi* – gills; K14
- Lernanthropus breviculus* Kabata, 1979  
Labridae  
*Cheilinus chlorurus* – gills; K14
- Lernanthropus gisleri* Van Beneden, 1852  
Sciaenidae  
*Argyrosomus hololepidonus* – gills; K14  
Scatophagidae  
*Scatophagus multifasciatus* – gills; K14
- Lernanthropus mollis* Kabata, 1979  
Sillaginidae  
*Sillago analis* – gills; K14  
*S. ciliata* – gills; K14
- Lernanthropus mugilii* Shishido, 1898  
Mugilidae  
*Mugil cephalus* – location unspecified; K14  
Labridae  
*Choerodon albigena* – location unspecified; K14
- Lernanthropus tylosuri* Richiardi, 1880  
Belonidae  
*Strongylura incisa* – location unspecified; C6
- Lernanthropus* spp.  
Exocoetidae  
*Arrhamphus sclerolepis* – location unspecified; C5  
*Hemiramphus far* – gill filaments between lamellae; C5  
*Hyporhamphus australis* – location unspecified; C5
- Sagum petersi* (Van Beneden, 1857)  
Serranidae  
*Promicrops lanceolatus* – gills; K14
- Sagum vespertilio* Kabata, 1979  
Lethrinidae  
*Lethrinus fletus* – gills; K14
- Family HATSCHEKIIDAE
- Hatschekia modesta* Kabata, 1965  
Mullidae  
*Upeneichthys porosus* – gills; H18, K4
- Hatschekia plectropomi* Ho & Dojiri, 1978  
Serranidae  
*Plectropomus leopardus* – gills; H18

*Hatschekia thompsonii* Heegard, 1964  
Syn: *Hatschekia elongata* Heegard, 1962  
Balistidae  
*Brachaluteres jacksonianus* – location unspecified;  
H9, H18

Family DICHELESTHIIDAE

*Anthosoma crassum* (Abildgaard, 1794)  
Syn: *Anthosoma smithii* Leach, 1816  
Odontaspidae  
*Odontaspis sp.* – mouth; H9  
Lamnidae  
*Isurus oxyrinchus* – mouth; H9  
*Lamna nasus* – location unspecified; W7  
Shark – mouth; H9

Family EUDACTYLINIDAE

*Eudactylina aspera* Heller, 1865  
Orectolobidae  
*Chiloscyllium punctatum* – gills; K12  
Carcharhinidae  
*Carcharhinus sp.* – gills; K12  
*Eudactylina papillosa* Kabata, 1970  
Dasyatidae  
*Amphotistius kuhlii* – gills; K12

*Nemesis lamna* Risso, 1826  
Shark – location unspecified; H9, H10

*Nemesis sp.*  
Orectolobidae  
*Chiloscyllium punctatum* – gills; K12  
Carcharhinidae  
*Carcharhinus sp.* – gills; K12  
Dasyatidae  
*Amphotistius kuhlii* – gills; K12

Family KROYERIIDAE

*Kroyeria sphyrnae* Rangnekar, 1957  
Orectolobidae  
*Chiloscyllium punctatum* – gills; K12

Family PSEUDOCYCNIDAE

*Cybicola armatus* Bassett-Smith, 1898  
Syn: *Pseudocycnoides armatus* (Bassett-Smith, 1898)  
Scombridae  
*Scomberomorus commerson* – gills; R5, R6  
*Paracynus lobosus* Heegard, 1962  
Scombridae  
*Scomberomorus commerson* – location  
unspecified; H9, K12  
*S. queenslandicus* – location unspecified; H9  
*Pseudocycnus appendiculatus* Heller, 1868  
Scombridae  
*Thynnus affinis* – gills; K12

Family LERNAEIDAE

*Lernaea sp.*  
Molidae  
*Mola mola* – skin; M6

Family PENNELLIDAE

*Impexus hamondi* Kabata, 1972  
Gobiesocidae  
*Parvicrepis parvipinnis* – lateral body surface; K13  
*Lernaenicus hemiramphi* Kirtisinghe, 1956  
Exocoetidae  
*Hyporhamphus melanochir* – eyes; C5, H9  
*Lernaenicus sayori* Yamaguti, 1939  
Hemiramphidae  
*Arrhamphus sclerolepis* – dorsal fins; C5  
*Hyporhamphus affinis* – anal fins; C5  
*H. melanochir* – lateral body surface, pectoral fins,  
nares; C5  
*H. neglectus* – throat; C5  
*H. regularis* – body surface; C5

*Lernaenicus sp.*  
Exocoetidae  
*Hemiramphus robustus* – lateral body surface; C5

*Lernaeolophus sultanus* (Nordmann, 1864)  
Syn: *Pennella sultanus* Nordmann, 1864  
Tetraodontidae  
*Tetraodon sp.* – mouth; H9

*Pennella instructa* Wilson, 1917  
Istiophoridae  
*Istiompax australis* – body surface; H9  
*Marlina audax* – body surface; H9

*Trifur physiculi* Heegard, 1962  
Moridae  
*Physiculus barbatus* – location unspecified; H9  
*Physiculus barbatus* – body surface, gills, mouth;  
W2  
*Physiculus spp.* – skin; H9

Family PHILICHTHYIDAE

*Colobomatus goodingi* Cressey & Collette, 1970  
Belonidae  
*Ablennes hians* – location unspecified; C6

Family HYPONEOIDAE

*Hyponeo australis* Heegard, 1962  
Teleost – location unspecified; H9

Family LERNAEOPODIDAE

*Alella pterobrachiata* (Kabata, 1968)  
Syn: *Clavellodes pterobrachiata* Kabata, 1968  
Serranidae  
*Epinephelus merra* – gills; K10  
*Anaclavella sillaginoides* Heegard, 1940  
Serranidae  
*Epinephelus merra* – gills; K10

Sillaginidae  
*Sillaginodes punctatus* – gills; H8, K10  
*Brachiella cirrata* Heegaard, 1962  
 Moridae  
*Physiculus barbatus* – mouth; H9  
*Physiculus barbatus* – gills; W2  
*Brachiella cirrocauda* Heegaard, 1962  
 Moridae  
*Physiculus barbatus* – mouth; H9, W2  
*Brachiella magna* Kabata, 1968  
 Scombridae  
*Scomberomorus commerson* – gills; K10  
*Brachiella tetrici* Kabata, 1968  
 Labridae  
*Pseudolabrus tetricus* – gills; K10  
*Brachiella* sp.  
 Carangidae  
*Seriola grandis* – gills; R8  
*Eubrachiella gaini* (Quidor, 1913)  
 Nototheniidae  
*Trematomus scotti* – fins; K4  
 Channichthyidae  
*Chaenichthys rhinoceras* – buccal cavity; K4  
*Euclavellisa australis* Heegaard, 1940  
 Scombridae  
*Scomber australasicus* – gills; H8  
*Lernaeopodella major* Heegaard, 1962  
 Shark – location unspecified; H9  
*Naobranchia variabilis* Brian, 1924  
 Tetraodontidae  
*Torquigener pleurostictus* – gills; K10  
*Neobrachiella stellifera* (Heegaard, 1962)  
 Syn: *Brachiella stellifera* Heegaard, 1962  
 Tetraodontidae  
*Sphaeroides* sp. – gills; H9  
*Pseudocharopinus dasyaticus* (Pillai, 1962)  
 Dasyatidae  
*Dasyatis fluviorum* – gills; K10  
*Thysanote gymnobrachiata* Kabata, 1968  
 Serranidae  
*Epinephelus merra* – gill rakers; K10  
*Vanbenedenia chimaerae* (Heegaard, 1962)  
 Syn: *Tracheliastes chimaerae* Heegaard, 1962  
 Chimaeridae  
*Hydrolagus ogilbyi* – clasper; H9, K1, N5

#### Family CHONDRACANTHIDAE

*Acanthochondria diastema* Kabata, 1965  
 Platycephalidae  
*Platycephalus bassensis* – gills; K4

*Acanthochondria gemina* Heegaard, 1962  
 Platycephalidae  
*Neoplatycephalus richardsoni* – mouth; H9  
*Acanthochondria platycephali* Heegaard, 1940  
 Platycephalidae  
*Platycephalus bassensis* – gill-pouch; H8, H16  
*Acanthochondria tasmaniae* Heegaard, 1962  
 Lutjanidae  
*Lutjanus* sp. – mouth; H9  
*Chondracanthodes bulbosus* Kabata, 1965  
 Cyclopteridae  
*Paraliparis ?antarcticus* – gills; K4  
*Neobrachiichondria quadrata* Kabata, 1969  
 Serranidae  
*Hypoplectrodes nigrorubrum* – gills; K11  
*Pseudacanthocephalus rohdei* Ho & Dojiri, 1976  
 Pomacentridae  
*Dascyllus reticulatus* – gills; H17  
*Pomacentrus rhodonotus* – gills; H17  
*Pseudoblias lyrifera* Heegaard, 1962  
 Bothidae  
*Pseudorhombus duplicioccellatus* – gills; K11  
 Pleuronectidae  
*Rhombosolea tapirina* – gills; H9  
 Unidentified flatfish – gills; K11  
*Pterochondria alatalongicollis* Heegaard, 1940  
 Platycephalidae  
*Platycephalus bassensis* – branchial cavity; H16  
 Species indeterminate – lower jaw; H16

#### Family SHIINOIDAE

*Shiinoa occlusa* Kabata, 1968  
 Scombridae  
*Scomberomorus commerson* – gill filaments  
 between lamellae; K9

#### Family SPHYRIIDAE

*Paeonocanthus tricornutus* Kabata, 1965  
 Bathylagidae  
*Bathylagus antarcticus* – muscle; K4  
*Sphyron laevigatum* (Quoy & Gaimard, 1824)  
 Syn: *S. laeve* Quoy & Gaimard, 1824  
 Ophidiidae  
*Genypterus* sp. – location unspecified; H9  
 Teleost – location unspecified; H9

#### UNIDENTIFIED COPEPODA

Scombridae  
*Allothunnus fallai* – gills; W12  
 Molidae  
*Mola mola* – gills; M6  
 Sunfishes – mouth, sides of head and body; W5

## 5. Host/Parasite Checklist

### PHYLUM VERTEBRATA CLASS AGNATHA ORDER PETROMYZONIFORMES

#### Family PETROMYZONIDAE

- Geotria australis* Gray, 1851 – pouched or wide-mouthed lamprey  
Hirudinea  
*Haementeria bdellae* – F, Region 3; I1, R2

### CLASS ELASMOBRANCHI ORDER HETERODONTIFORMES

#### Family HETERODONTIDAE

- Heterodontus portusjacksoni* (Meyer, 1793) – Port Jackson shark  
Syn: *Squalus portusjacksoni* Meyer, 1793  
Syn: *Heterodontus philippi* Blainville, 1816  
Digenea  
*Probolitrema philippi* – M, Region 14; W13, Y7  
Cestoda  
*Acanthobothrium heterodonti* – M, Region 14; D1, Y2  
*Phyllobothrium thridax* – M, Region 14; D1, H6, J6, S12, Y7  
*Phyllobothrium sp.* – M, Region 14; D1, Y2  
Nematoda  
*Cullanus heterodonti* – M, Region 15; J41  
*Cullanus heterodonti* – M, Region 16; J39, Y3  
*Echinocephalus spinosissimus* – M, Region 15; J41  
*Echinocephalus spinosissimus* – M, Region 16; J39, Y3  
*Hysterothylacium marinum* – M, Region 15; J41  
*Paraleptus australis* – M, Region 14; J47  
*Paraleptus australis* – M, Region 15; J41  
*Paraleptus australis* – M, Region 16; J39, Y3  
*Phlyctainophora sp.* – M, Region 16; J39  
Hirudinea  
*Pontobdella rayneri* – M, Region 15; M26, R2  
Isopoda  
*Cirolana corpulenta* – M, Region 16; H1  
Copepoda  
*Dissonus nudiventris* – M, Region 15; K4  
*Dissonus nudiventris* – M, Region 16; K7  
*Dissonus nudiventris* – M, Region unspecified; K7  
*Heterodontus sp.*  
Cestoda  
*Phyllobothrium thridax* – M, Region unspecified; H6, Y7

### ORDER HEXANCHIFORMES

#### Family HEXANCHIDAE

- Heptanchias perlo* (Bonnaterre, 1788) – one-finned shark

- Syn: *Heptanchias dakini* Whitley, 1931  
Cestoda  
*Phyllobothrium dohrnii* – M, Region 14; R3

### ORDER LAMNIFORMES

#### Family ORECTOLOBIDAE

- Chiloscyllium punctatum* Müller & Henle, 1838 – brown-spotted catshark  
Cestoda  
*Spiniloculus mavensis* – M, Region 21; W10  
*Yorkeria parva* – M, Region 21; W10  
Nematoda  
*Terranova chiloscyllii* – M, Region 21; J47, Y3  
Isopoda  
“Praniza” – M, Region unspecified; W7  
Copepoda  
*Caligus sp.* – M, Region unspecified; W7  
*Eudactylina aspera* – M, Region 13; K12  
*Kroyeria sphyrnae* – M, Region 13; K12  
*Nemesis sp.* – M, Region 13; K12  
*Hemisicyllium ocellatum* (Bonnaterre, 1788) – ocellated catshark or epaulette shark  
Syn: *Squalus ocellatus* Bonnaterre, 1788  
Protozoa  
*Haemogregarina hemisicyllii* – M, Region 21; M5  
*Trypanosoma gargantua* – M, Region 21; M5  
*Orectolobus devisi* Ogilby, 1916 – carpet shark  
Nematoda  
*Capillaria orectolobi* – M, Region 16; J46, Y3  
*Orectolobus maculatus* (Bonnaterre, 1788) – Wobbegong  
Syn: *Squalus maculatus* Bonnaterre, 1788  
Cestoda  
*Acanthobothrium pearsoni* – M, Region 14; W9  
*Phyllobothrium sp.* – M, Region 14; J6  
Nematoda  
*Terranova galeocerdonis* – M, Region 13; J46, Y3  
*Orectolobus ornatus* (De Vis, 1883) – banded wobbegong  
Cestoda  
*Anthobothrium sp.* – M, Region 14; J6  
*Monorygma sp.* – M, Region 14; J6  
*Phyllobothrium sp.* – M, Region 14; J6  
*Tetrarhynchus sp.* – M, Region 14; J6  
*Stegostoma varium* (Seba, 1758) – Zebra shark  
Syn: *Stegostoma tigrinum* (Bonnaterre, 1788)  
Nematoda  
*Terranova galeocerdonis* – M, Region 13; J46, Y3  
Family ODONTASPIDIDAE  
*Odontaspis sp.* – sand shark

Syn: *Carcharias* sp.

Protozoa

*Haemogregarina carcharias* – M, Region 21; M5

*Trypanosoma carcharias* – M, Region 21; M5

Cestoda

*Abothros carcharias* – M, Region unspecified; L15

*Tetrarhynchus* sp. – M, Region unspecified; L15

Copepoda

*Anthosoma crassum* – M, Region 14; H9

#### Family LAMNIDAE

*Cetorhinus maximus* (Gunner, 1765) – basking shark

Syn: *Squalus maximus* Gunner, 1765

Isopoda

*Aega deshaysiana* – M, Region unspecified; H1

Copepoda

*Dinemoura producta* – M, Region unspecified; H9

*Isurus oxyrinchus* Rafinesque, 1810 – blue pointer shark

Syn: *Isuropsis mako* (Whitley, 1929)

Syn: *Isurus mako* Whitley, 1929

Copepoda

*Anthosoma crassum* – M, Region 14; H9

*Dinemoura latifolia* – M, Region 14; H9

*Pandarus bicolor* – M, Region 14; H9

*Lamna nasus* (Bonnaterre, 1788) – mackerel or porbeagle shark

Syn: *Lamna whitleyi* Phillipps, 1835

Copepoda

*Anthosoma crassum* – M, Region unspecified; W7

#### Family SCYLIORHINIDAE

*Halaelurus analis* (Ogilby, 1885) – spotted catshark

Syn: *Scyllium anale* Ogilby, 1885

Syn: *Scyliorhinus analis* (Ogilby, 1885)

Nematoda

*Hysterothylacium marinum* – M, Region 15; J41

*Halaelurus vincenti* (Zietz, 1908) – gulf catshark

Syn: *Scyllium vincenti* Zietz, 1908

Nematoda

*Acanthocheilus bicuspis* – M, Region 16; J46

*Acanthocheilus bicuspis* – M, Region unspecified; K22

#### Family CARCHARHINIDAE

*Carcharhinus greyi* (Owen, 1853) – cocktail or bronze whaler

Syn: *Galeolamna greyi* Owen, 1853

Copepoda

*Lepeophtheirus elongatus* – M, Region 18; H9

*Carcharhinus nasuta* (Whitley, 1943) – eastern sand shark

Nematoda

*Terranova* spp. – M, Region 13; C3

*Carcharhinus spallanzani* (Le Sueur, 1822) – black-tip shark

Syn: *Eulamia spallanzani* Le Sueur, 1822

Nematoda

*Terranova* spp. – M, Region 13; C3

*Carcharhinus* sp.

*Carcharinus* (sic)

Copepoda

*Eudactylina aspera* – M, Region 13; K12

*Nemesis* sp. – M, Region 13; K12

*Galeocerdo cuvier* (Le Sueur, 1822) – tiger shark

Syn: *Squalus cuvier* Le Sueur, 1822

Copepoda

*Alebion carchariae* – M, Region 19; H9

*Galeocerdo tigrinus* Mueller & Henle, 1839 – tiger shark

Nematoda

*Proleptus australis* – M, Region 21; B9, Y3

*Galeorhinus australis* (Macleay, 1881) – school shark or tope

Syn: *Galeus australis* Macleay, 1881

Syn: *Notogaleus australis* (Macleay, 1881)

Nematoda

*Anisakis* sp. – M, Region 13; J46

Copepoda

*Pandarus bicolor* – M, Region 16; K8

*Mustelus antarcticus* (Günther, 1870) – gummy shark or sweet william

Syn: *Emissola antarctica* Whitley, 1940

Syn: *Galeus antarcticus* Waite, 1902

Monogenea

*Erpocotyle antarctica* – M, Region 14; H19, Y4, Y7, Y16

*Macrophyllida antarctica* – M, Region 14; H19, J14, J15, Y4, Y7, Y16

*Macrophyllida antarctica* – M, Region 15; L3

*Macrophyllida* spp. – M, Region unspecified; W7

Digenea

*Probolitrema antarcticus* – M, Region 14; W13, Y1, Y7

*P. clelandi* – M, Region 16; J17, J20, Y1, Y7

*P. simile* – M, Region 16; J17, Y1, Y7

Cestoda

*Phyllobothrium lactuca* – M, Region 14; R3

*P. musteli* – M, Region 14; D1

*Platybothrium* sp. – M, Region 14; D1

Nematoda

*Acanthocheilus quadridentatus* – M, Region 14; J38, J41, Y3

*Hysterothylacium marinum* – M, Region 14; J38

*Ichthyostromylus clelandi* – M, Region 16; M23, Y3

*Paraleptus australis* – M, Region 14; J39, Y3

*Pseudanisakis australis* – M, Region 15; J41, J47, Y3

*Terranova antarctica* – M, Region unspecified; L15, Y3  
*T. chiloscyllii* – M, Region 14; J47, Y3  
 Copepoda  
*Dissonus nudiventris* – M, Region 16; K7  
*Nesippus incisus* – M, Region 14; H9  
*Mustelus* sp.  
 Cestoda  
*Spiniloculus mavensis* – M, Region 13; S8, Y2  
 Hirudinea  
*Branchellion lineare* – M, Region 18; B6, R2  
*Prionace glauca* (Linnaeus, 1758) – blue whaler shark  
 Syn: *Squalus glaucus* Linnaeus, 1758  
 Copepoda  
*Echthrogaleus coleoptratus* – M, Region 16; H9  
*Scoliodon jordani* Ogilby, 1908 – slender dog shark  
 Nematoda  
*Terranova* sp. – M, Region 13; C3  
*Thynnascaris* sp. – M, Region 13; C3  
*Scoliodon* sp. – dog shark  
 Nematoda  
*Terranova scoliodontis* – M, Region 13; B8, Y3

#### Family SPHYRNIDAE

*Sphyrna lewini* (Griffith, 1843) – hammer-head shark  
 Syn: *Zygaena lewini* Griffith, 1843  
 Nematoda  
*Anisakis* sp. – M, Region 16; J46  
*Terranova galeocerdonis* – M, Region 16; J46, Y3  
 Hirudinea  
*Pontobdella macrothela* – B, Region 13; R2  
*Sphyrna tiburo* (Linnaeus, 1758) – bonnet-head shark  
 Cestoda  
*Dibothriorhynchus maccallumi* – M, Region 20; M2, Y2, Y7

#### ORDER SQUALIFORMES

##### Family SQUALIDAE

*Somniosus microcephalus* (Bloch & Schneider, 1801) – sleeper shark  
 Cestoda  
*Phyllobothrium magnum* – M, Region 28; J22, Y2  
*Squalus megalops* (Macleay, 1881) – piked dogfish  
 Syn: *Acanthias megalops* Macleay, 1881  
 Cestoda  
*Acanthobothrium australis* – M, Region 14; R3  
 Copepoda  
*Dinemoura producta* – M, Region unspecified; H9

##### Family PRISTIOPHORIDAE

*Pristiophorus cirratus* (Latham, 1793) – common saw shark  
 Syn: *Pristis cirratus* Latham, 1793  
 Protozoa

*Chloromyxum pristiophori* – M, Region 14; W14  
 Monogenea  
*Gymnocalicotyle inermis* – M, Region 14; W15, Y4, Y7, Y16  
 Digenea  
*Otodistomum pristiophori* – M, Region 14; J3, S12, W13, Y1, Y7  
 Nematoda  
*Pseudanisakis australis* – M, Region 14; J47  
*Pristiophorus* sp.  
 Hirudinea  
*Branchellion parkeri* – M, Region 15; I1, R2  
 Saw sharks  
 Digenea  
*Distomum* sp. – M, Region unspecified; W7, Y7

#### ORDER RAJIFORMES

##### Family PRISTIDAE

*Pristis zijsron* Bleeker, 1851 – green saw-fish  
*Pristis zyron* (sic)  
 Nematoda  
*Anisakis* sp. – M, Region 14; J47

##### Family RHINOBATIDAE

*Aptychotrema rostrata* (Shaw & Nodder, 1794) – South Australian shovel-nose ray  
 Syn: *Aptychotrema banksii* (Müller & Henle, 1838)  
 Monogenea  
*Calicotyle australis* – M, Region 13; Y16  
*Pseudoleptobothrium aptychotremae* – M, Region 13; Y8, Y16  
 Nematoda  
*Capillaria rhinobati* – M, Region 16; J43, Y3  
*Proleptus trygonorrhinae* – M, Region 16; J42, Y3  
*Rhinobatus batillum* Whitley, 1943 – common shovel-nosed ray  
 Syn: *Rhinobatus typus* Bennet  
 Monogenea  
*Horricauda rhinobatidis* – M, Region 21; K18, Y10, Y16  
*Troglocephalus rhinobatidis* – M, Region 21; K18, Y10, Y16  
*Rhinobatus* spp.  
 Hirudinea  
*Pontobdella rayneri* – M, Region 19; B6, J2, R2  
*Trygonorhina fasciata* Müller & Henle, 1841 – fiddler ray  
*Trygonorhina fasciata* (sic)  
*Trigonorrhina fasciata* (sic)  
 Monogenea  
*Calicotyle australis* – M, Region 16; J17, Y7, Y16  
 Digenea  
*Probolitrema rotundatum* – M, Region 16; J17, J20, Y1, Y7



Cestoda  
*Phyllobothrium* sp. – M, Region 14; J6

Nematoda  
*Proleptus trygonorrhinae* – M, Region 16; J39, J41, Y3

Hirudinea  
*Pontobdella rugosa* – M, Region 15; M26, R2

Copepoda  
*Dissonus nudiventris* – M, Region 16; K7

Family TORPEDINIDAE  
*Narcine tasmaniensis* Richardson, 1840 – little numbfish or Tasmanian electric ray

Cestoda  
*Anthobothrium hickmani* – M, Region 15; C11, M27, Y2

Family RAJIDAE  
*Raja australis* Macleay, 1884 – common skate

Isopoda  
*Nerocila latacauda* – M, Region 16; H2

*Raja lemprieri* Richardson, 1845 – thornback skate

*Raja lemprieri* (sic)

Hirudinea  
*Branchellion australis* – M, Region 16; L14, R2  
*B. parkeri* – M, Region 15; I1, R2

*Raja* sp.

Copepoda  
*Caligus elongatus* – M, Region 15; H9, H12

Family DASYATIDAE  
*Amphotistius kuhlii* (Müller & Henle, 1841) – blue-spotted stingray

Syn: *Dasyatis kuhlii* Müller & Henle, 1841

*Dasybatis kuhlii* (sic)

Monogenea  
*Dendromonocotyle kuhlii* – M, Region 13; Y10, Y16  
*Entobdella australis* – M, Region 13; K19  
*Monocotyle kuhlii* – M, Region 13; Y10, Y16  
*M. tritestis* – M, Region 13; Y10, Y16

Digenea  
*Petalodistomum polycladum* – M, Region 13; J4, J11, J20, Y1, Y7, Y16  
*Staphylorchis cymatodes* – M, Region 13; J4, J11, J20, Y1, Y7

Copepoda  
*Caligus dasyaticus* – M, Region 13; K8  
*Eudactylina papillosa* – M, Region 13; K12  
*Nemesis* sp. – M, Region 13; K12

*Dasyatis fluviatorum* Ogilby, 1908 – brown or estuary stingray

Copepoda  
*Pseudocharopinus dasyaticus* – M, Region 13; K10

*Dasyatis granulata* (Macleay, 1883) – mangrove or Macleay's coachwhip ray

Syn: *Himantura granulata* Macleay, 1883

Monogenea  
*Heterocotyle granulatae* – M, Region 13; Y10, Y16  
*Monocotyle granulatae* – M, Region 13; Y10, Y16

Cestoda  
*Rhinebothrium himanturi* – M, Region 21; W10  
*Rhinebothrium* sp. – M, Region 21; W10

*Dasyatis* sp.

Hirudinea  
*Branchellion parkeri* – M, Region 15; I1, R2

*Taeniura lymma* (Förskal, 1775) – blue-spotted or lesser fantail ray

Syn: *Raja lymma* Förskal, 1775

Monogenea  
*Decacotyle lymmae* – M, Region 21; Y10, Y16  
*Entobdella australis* – M, Region 21; K19

Cestoda  
*Anthobothrium sexorchidum* – M, Region 21; W10  
*Echinobothrium heroniensis* – M, Region 21; W10

*Urolophus testaceus* (Mueller & Henle, 1841) – common stingaree

Syn: *Trygonoptera testacea* Mueller & Henle, 1841

Monogenea  
*Heterocotyle robusta* – M, Region 14; J18, J49, Y4, Y7, Y16

Cestoda  
*Acanthobothrium urolophi* – M, Region 16; S4  
*Calliobothrium* sp. – M, Region unspecified; Y7  
*Phyllobothrium* sp. – M, Region 14; J6  
*Tetrarhynchus* sp. – M, Region unspecified; Y7

Nematoda  
*Echinocephalus spinosissimus* – M, Region 14; J39, Y3  
*Paranisakis australis* – M, Region 14; J39, Y3  
*Proleptus urolophi* – M, Region 14; J46, Y3

*Urolophus* spp.

Monogenea  
*Monocotyloides* spp. – M, Region unspecified; W7

Family MYLIOBATIDAE  
*Aetobatis narinari* (Euphrasen, 1790) – spotted eagle-ray

Syn: *Raja narinari* Euphrasen, 1790

Monogenea  
*Clemacotyle australis* – M, Region 21; Y10, Y16  
*Papillicotyle octona* – M, Region 21; Y10, Y16

*Myliobatis* sp. – eagle-ray

Hirudinea  
*Branchellion punctatum* – M, Region 18; B6, R2

**ELASMOBRANCHS NOT IDENTIFIED FURTHER**

Shark

Copepoda  
*Pandarus bicolor* – M, Region 15; H9

Shark  
 Copepoda  
*Pandarus bicolor* – M, Region 14; H9

Shark  
 Copepoda  
*Pandarus bicolor* – M, Region 21; H9

Shark  
 Copepoda  
*Anthosoma crassum* – M, Region 14; H9  
*Lernaeopodella major* – M, Region 14; H9  
*Nemesis lamna* – M, Region 14; H9, H10  
*Nesippus australis* – M, Region 21; H9  
*Perissopus serratus* – M, Region 21; H9

Isopoda  
*Ourozeuktes bopyroides* – M, Region 16; H2

Shark  
 Isopoda  
*Cirolana woodjonesi* – M, Region 16; H1

Skate  
 Isopoda  
*Aega deshaysiana* – M, Region 16; H1  
*A. serripes* – M, Region unspecified; H1

Skate  
 Hirudinea  
*Pontobdella tasmanica* – M, Region 14; I1, R2

Host indeterminate  
 Digenea  
*Probolitrema rotundatum* – M, Region 14; J20

Copepoda  
*Caligus elongatus* – M, Region 16; H12, K6  
*Caligus willungae* – M, Region 16; K6  
*Dissonus nudiventris* – M, Region 16; K7  
*Perissopus dentatus* – M, Region 16; K8

**CLASS HOLOCEPHALI**  
**ORDER CHIMAERIFORMES**

Family CALLORHYNCHIDAE  
*Callorhynchus antarcticus* (Bory de St. Vincent, 1823)  
 Monogenea  
*Gyrocotyle rugosa* – M, Regions 14, 15 & 16; J19, Y7  
*G. urna* – M, Region 16; J19, S10, S12, Y7  
 "Gyrocotyle" – M, Region unspecified; W7

*Callorhynchus milii* Bory de St. Vincent, 1823 – ghost shark  
 Monogenea  
*Gyrocotyle urna* – M, Region unspecified; J19, Y7

Isopoda  
*Nerocila orbignyi* – M, Region 15; H3

Family CHIMAERIDAE  
*Chimaera* sp.  
 Isopoda  
*Nerocila orbignyi* – M, Region 16; H2

*Hydrolagus ogilbyi* (Waite, 1898) – spookfish

Syn: *Chimaera ogilbyi* Waite, 1898  
 Monogenea  
*Gyrocotyle urna* – M, Region 14; H7, J19, S12, Y2, Y7  
 Copepoda  
*Vanbenedenia chimaerae* – M, Region 14; H9, K1, N5

**CLASS OSTEICHTHYES**  
**ORDER CERATODIFORMES**

Family CERATODIDAE  
*Neoceratodus forsteri* (Günther, 1870) – Queensland lungfish  
 Syn: *Ceratodus forsteri* Günther, 1870  
 Monogenea  
*Eupolystoma australiensis* – F, Region 1(?); R1  
 Polystomatidae – F, Region 1; A2, L20  
 Digenea  
*Amphistoma* sp. – F, Region 1; J8, J11, Y7  
*Bancroftrema neoceratodi* – F, Region 1; A2, Y7  
 Nematoda  
*Amblyonema terdentatum* – F, Region 1; A2, J8, J11, J37, L18, S12, Y3, Y7  
*Ascaris* spp. – F, Region 1; A2, J11, K28, S12, Y7

**ORDER OSTEOGLOSSIFORMES**

Family OSTEOGLOSSIDAE  
*Scleropages leichardti* Günther, 1864 – Jardine's barramundi; saratoga  
 Cestoda  
*Polygonchobothrium scleropagis* – F, Region 9; B17

**ORDER CLUPEIFORMES**

Family CLUPEIDAE  
*Etrumeus jacksoniensis* (Macleay, 1878) – maray; round herring  
 Digenea  
*Opechona orientalis* – M, Region unspecified; K22  
*Parahemiurus merus* – M, Region unspecified; K22  
 Cestoda  
*Scolex* sp. – M, Region unspecified; K22  
 Nematoda  
*Thynnascaris* sp. – M, Region unspecified; K22

*Harengula koningsbergeri* (Weber & de Beaufort, 1913)-Koningberger's herring  
 Digenea  
*Lecithocladium ansavesicularis* – M, Region unspecified; K22  
 Nematoda  
*Thynnascaris* sp. – M, Region unspecified; K22

*Nematalosa erebi* (Günther, 1868)-bony bream  
 Syn: *Nematalosa elongata* Macleay, 1883  
 Protozoa  
*Henneguya* sp. – F. Region 10; J29

Digenea  
*Clinostomum australiense* – F, Region 1; J24  
Nematoda  
*Contraecaecum* spp. – F, Region 4; J37, J44  
*Sardinops neopilchardus* (Steindachner, 1879) –  
Australian pilchard  
Syn: *Clupea neopilchardus* Steindachner, 1879  
Syn: *Sardinia neopilchardus* McCulloch, 1919  
Digenea  
*Aphanurus stossichi* – M, Region unspecified; K22  
*Bacciger harengulae* – M, Region unspecified; K22  
Hemiuridae – M, Region unspecified; K22  
*Parahemiurus merus* – M, Region unspecified; K22  
Cestoda  
*Scolex* sp. – M, Region unspecified; K22  
Nematoda  
*Hysterothylacium aduncum* – M, Region  
unspecified; K22  
*Thynnascaris legendrei* – M, Region unspecified;  
K22  
Isopoda  
*Nerocila orbignyi* – M, Region unspecified; H2

#### Family ENGRAULIDAE

*Engraulis australis* (Günther, 1868) – southern anchovy  
Digenea  
*Hemiurus* sp. – M, Region unspecified; K22  
*Parahemiurus merus* – M, Region unspecified; K22  
Cestoda  
*Scolex* sp. – M, Region unspecified; K22  
Nematoda  
*Hysterothylacium aduncum* – M, Region  
unspecified; K22

*Stolephorus devisi* (Whitley, 1940) – DeVis' anchovy  
Syn: *Amentum devisi* Whitley, 1940  
Nematoda  
*Thynnascaris* sp. – M, Region 13; C3

#### Family CHIROCENTRIDAE

*Chirocentrus dorab* (Förskal, 1775) – wolf-herring;  
dorab  
Nematoda  
*Camallanus marinus* – M, Region 26; K15

### ORDER ANGUILLIFORMES

#### Family ANGUILLIDAE

*Anguilla australis* Richardson, 1841 – short-finned eel  
Protozoa  
*Ichthyophthirius multifiliis* – F, Region 4; B21  
*Anguilla reinhardtii* Steindachner, 1867 – long-finned  
eel; marbled eel  
Syn: *Anguilla mauritiana* Günther, 1880  
Protozoa  
*Trypanosoma anguillicola* – F, Region 1; J11, J32,  
M5

*Trypanosoma anguillicola* – F, Region 2; M5  
Digenea  
*Paracardicoloides yamagutii* – F, Region 1; M21  
Cestoda  
*Bothriocephalus* sp. – F, Region 2; J6  
Nematoda  
*Anguillicola australiensis* – F, Region 2; J37, Y3  
*Philometroides anguillae* – F, Region 1; R1a  
Acanthocephala  
*Telosentis australiensis* – F, Region 1; E3  
*Anguilla* sp. – eels  
Protozoa  
*Chilodonella cyprini* – F, Regions 2 & 4; A10  
*Ichthyophthirius multifiliis* – F, Region 3; A6

#### Family MURAENIDAE

*Siderea picta* (Ahl, 1789) – painted moray;  
bar-cheeked moray  
Syn: *Gymnothorax pictus* Jordan & Evermann, 1903  
Nematoda  
*Cucullanus australiensis* – M, Region 13; B7, Y3,  
Y7

#### Family CONGRIDAE

*Lectocephalus conger* (Linnaeus, 1758) – conger eel  
Hirudinea  
*Trachelobdella leptocephali* – M, Region 15; I1, R2  
*Poutawa habenata* (Richardson, 1848) – little conger  
eel  
Syn: *Congermuraena habenata* Richardson, 1848  
Nematoda  
*Anisakis* sp. – M, Region 15; J47

#### Family MURAENESOCIDAE

*Muraenesox cinereus* (Förskal, 1775) – sharp-nosed  
eel; Arabian pike-eel  
Syn: *Muraena cinerea* Förskal, 1775  
Digenea  
*Tubulovesicula angusticauda* – M, Region 21; J11,  
N3, Y1, Y7  
Nematoda  
*Heliconema brevispiculum* – M, Region 13; B11,  
Y3, Y7

#### Family INDETERMINATE

Species indeterminate – eels  
Nematoda  
*Filaria* sp. – M, Region 21; J11, M4, N2

### ORDER SALMONIFORMES

#### Family SALMONIDAE

#*Salmo gairdneri* Richardson, 1836 – rainbow trout  
Syn: *Salmo irideus* Gibbons, 1855  
Protozoa  
*Chilodonella cyprini* – F, Regions 2 & 4; A10  
*Ichthyophthirius multifiliis* – F, Region 2; B19  
*Ichthyophthirius multifiliis* – F, Region 3; A6, L21

*Ichthyophthirius multifiliis* – F, Region 4; B21  
*Ichthyophthirius multifiliis* – F, Region unspecified; B20

Nematoda

*Eustrongylides gadopsis* – F, Regions 2, 4 & 6; J46  
*E. phalacrocoracis* – F, Regions 2 & 4; L1  
*Eustrongylides sp.* – F, Region 2; P2

#*Salmo trutta* Linnaeus, 1758 – brown trout

Syn: *Salmo fario* Linnaeus, 1758

Protozoa

*Chilodonella cyprini* – F, Regions 2 & 4; A10  
*Ichthyophthirius multifiliis* – F, Region 2; B19  
*Ichthyophthirius multifiliis* – F, Region 3; A6  
*Ichthyophthirius multifiliis* – F, Region 4; B21  
*Ichthyophthirius multifiliis* – F, Region unspecified; B20

Nematoda

*Eustrongylides gadopsis* – F, Regions 2 & 4; J40, J44, J46  
*E. phalacrocoracis* – F, Regions 2 & 4; L1  
*Eustrongylides sp.* – F, Region 2; B1

Family RETROPINNIDAE

*Retropinna semoni* (Weber, 1895) – Australian smelt

Syn: *Prototroctes semoni* Weber, 1895

Protozoa

*Chilodonella cyprini* – F, Regions 2 & 4; A10

Digenea

*Diplostomulum* of *Diplostomum spathaceum* – F, Region 4; J25

Nematoda

*Contracaecum sp.* – F, Region 4; J46  
*Eustrongylides gadopsis* – F, Region 4; J40, J44  
*Goezia fluviatilis* – F, Region 4; J46, Y3

*Retropinna sp.* – smelt

Digenea

*Clonorchis sp.* – F, Region unspecified; W6

Family APLOCHITONIDAE

*Lovettia sealii* (Johnston, 1882) – Tasmanian whitebait

Digenea

*Parahemiurus lovettiae* – B, Region 15; C12, M27, Y1

Nematoda

*Hysterothylacium marinum* – B, Region 15; J45

Family GALAXIIDAE

*Galaxias ?affinis* Regan, 1906 – St. Claire trout

Arguloidea

*Dolops tasmanicus* – F, Region 3; F1

*Galaxias brevipinnis* Günther, 1866 – Inangi; climbing galaxias

Protozoa

*Ichthyophthirius multifiliis* – F, Region 4; B21

*Galaxias maculatus* (Jenyns, 1842) – common galaxias

Syn: *Galaxias attenuatus* (Jenyns, 1842)

Syn: *Galaxias scriba* Valenciennes, 1846

Protozoa

*Ichthyophthirius multifiliis* – F, Region 4; B21

Digenea

*Coitocaecum parvum* – B, Region 3; C8, M27, Y1  
*Diplostomulum* of *Diplostomum spathaceum* – F, Region 5; J25  
*Neascus sp.* – F, Region 2; B1

Cestoda

*Ligula ?intestinalis* – F, Region 2; P2

Nematoda

*Contracaecum sp.* – F, Region 4; J40  
*Eustrongylides gadopsis* – F, Region 4; B4, B5, J40, K28, M4, S12, Y7  
*Eustrongylides gadopsis* – F, Region 5; L19, S12  
*Eustrongylides sp.* – F, Region 2; P2

Acanthocephala

*Paracanthorhynchus galaxiasus* – F, Region 16; E4

*Galaxias olidus* Günther, 1866 – mountain galaxias

Syn: *Galaxias o'connori* (Ogilby, 1912)

Digenea

*Clonorchis sp.* – F, Region unspecified; D2  
*Diplostomulum* of *Diplostomum spathaceum* – F, Region 5; J25

Nematoda

*Contracaecum spp.* – F, Region 4; J44  
*Eustrongylides gadopsis* – F, Region 4; J44  
*Eustrongylides gadopsis* – F, Region 5; J37

Hirudinea

*Richardsonianus australis* – F, Region 4; C1

*Galaxias sp.*

Protozoa

*Chilodonella cyprini* – F, Regions 2 & 4; A10

Digenea

*Clonorchis sp.* – F, Region unspecified; W6

Family BATHYLAGIDAE

*Bathylagus antarcticus* Günther, 1878 – Antarctic big-eye smelt

Digenea

Hemiuridae – M, Region 29; P3

Copepoda

*Paeonocanthus tricornutus* – M, Region 29; K4

ORDER CYPRINIFORMES

Family CYPRINIDAE

#*Carassius auratus* (Linnaeus, 1758) – golden carp; goldfish

Syn: *Cyprinus auratus* Linnaeus, 1758

Protozoa

*Chilodonella cyprini* – F, Regions 2 & 4; A10  
*Ichthyophthirius multifiliis* – F, Region unspecified; B20, B21, R10

Digenea

*Cercaria velesunionsis* – F, Region 5; A1  
*Diplostomulum* of *Diplostomum spathaceum* – F, Region 4; J25  
*Paryphostomum radiatum* – F, Region 4; J28

Arguloidea

*Argulus japonicus* – F, Region 2; H9

# *Carassius carassius* (Linnaeus, 1758) – Crucian carp

Syn: *Cyprinus carassius* Linnaeus, 1758

Protozoa

*Chilodonella cyprini* – F, Regions 2 & 4; A10

**ORDER SILUROIDIFORMES**

Family ARIIDAE

*Neoarius australis* (Günther, 1867) – smaller

salmon-catfish; blue catfish; estuarine catfish

Syn: *Tachysurus australis* (Günther, 1867)

Syn: *Netuma australis* (Günther, 1867)

Syn: *Arius australis* Günther, 1867

Monogenea

*Hamatopeduncularia australis* – B, Region 13; Y8, Y16

*H. brisbanensis* – B, Region 13; Y8, Y16

Cestoda

*Otobothrium mugilis* – B, Region 13; H15

Nematoda

*Thynnascaris* sp. – M, Region 13; C3

Copepoda

*Hermilium youngi* – M, Region 13; K2

*Tachysurus* sp. – catfish; pilotfish

Digenea

*Gyliauchen tarachodes* – M, Region 21; J11, N3, Y1, Y7

Family PLOTOSIDAE

*Cnidoglanis macrocephalus* Valenciennes, 1840 – estuarine catfish

Syn: *Cnidoglanis megastoma* Richardson, 1844

Nematoda

*Cucullanellus cnidoglanus* – M, Region 16; J42, Y3

*Euristhmus lepturus* (Günther, 1864) – long-tailed catfish

Isopoda

*Cymothoa rotunda* – M, Region 25; A16

*Neosilurus hyrtlilii* Steindachner, 1867 – Hyrtl's tandan

Monogenea

*Anchylodiscus* sp. – F, Region 4; J49, Y7

*Paraplotosus alibilabris* (Valenciennes, 1840) –

cobbler; white-lipped catfish

Nematoda

*Thynnascaris* sp. – M, Region 13; C3

*Tandanus tandanus* Mitchell, 1838 – freshwater catfish

Syn: *Plotosus tandanus* Mitchell, 1838

Syn: *Capidoglanis tandanus* (sic)

Syn: *Copidoglanis tandanus*

Protozoa

*Trypanosoma bancrofti* – F, Region 1; M5

*Trypanosoma bancrofti* – F, Region 4; J11, J32

Monogenea

*Anchylodiscus tandani* – F, Region 1; J49, Y4, Y12, Y16

*Anchylodiscus tandani* – F, Region 4; M28, Y7, Y12, Y16

Digenea

*Burnellus trichofurcatus* – F, Region 4; A4

*Isoparorchis tandani* – F, Region 4; J13, Y1, Y7

*Isoparorchis* sp. – F, Region 4; J9, J11

*Paryphostomum radiatum* – F, Region 4; J28

*Tandanicola bancrofti* – F, Region 4; A4, J13, Y1, Y7

Trematoda

Astomidae – F, Region 4; T2

Cestoda

*Balanotaenia bancrofti* – F, Region 1; J12

*Balanotaenia bancrofti* – F, Region 4; J48, Y2

*Biacetabulum tandani* – F, Region 4; J48, Y2

*Notolytocestus major* – F, Region 4; J48, Y2

*N. minor* – F, Region 4; J48, Y2

Nematoda

*Capillaria tandani* – F, Region 4; J37, J44, Y3

*Contracaecum* spp. – F, Region 4; J37, J44

*Goezia fluviatilis* – F, Region 1; J37, Y3

*Goezia fluviatilis* – F, Region 4; J44

*Paraseuratium tandani* – F, Region 4; J37, Y3

Species indeterminate

Monogenea

*Anchylodiscus tandani* – F, Region unspecified; M28, Y7

**ORDER MYCTOPHIFORMES**

Family AULOPODIDAE

*Latropiscus purpurissatus* (Richardson, 1843) – Sergeant baker

Syn: *Aulopus purpurissatus* Richardson, 1843

Protozoa

*Haemogregarina aulopi* – M, Region 14; M3, M5

*Trypanosoma aulopi* – M, Region 14; M3, M5

Family SYNODONTIDAE

*Saurida tumbil* (Bloch, 1795) – common saury

Copepoda

*Abasia platyrostris* – M, Region 25; K16

*Saurida undosquamis* (Richardson, 1848) – large scaled saury; lizard fish

Syn: *Saurus undosquamis* Richardson, 1848

Cestoda

*Tetrarhynchus* sp. – M, Region 13; J11

Nematoda

*Terranova* sp. – M, Region 13; C3

*Thynnascaris* sp. – M, Region 13; C3

Copepoda

*Abasia platyrostris* – M, Region 25; K16

Family CHLOROPHTHALMIDAE

- Chlorophthalmus nigripinnis* Günther, 1878 – cucumber fish  
Nematoda  
*Hysterothylacium marinum* – M, Region 15; J41

ORDER GADIFORMES

Family MORIDAE

- Antimora viola* (Goode & Bean, 1878) – violet cod  
Syn: *Haloporphyrus viola* Goode & Bean, 1878  
Nematoda  
*Hysterothylacium marinum* – M, Region 15; J41  
*Physiculus bachus* (Bloch & Schneider, 1801) – red cod  
Digenea  
*Tubulovesicula australica* – M, Region unspecified; L12  
*T. spasski* – M, Region unspecified; L12  
*Physiculus barbatus* (Günther, 1863) – bearded rock cod  
Syn: *Pseudophysiculus barbatus* Günther, 1863  
Digenea  
*Derogenes crassus* – M, Region 15; C12, M27, N5, Y1  
*Parahemiurus australis* – M, Region 15; C12, M27, Y1, Y7  
*Sterrhurus macrorchis* – M, Region 15; C9, M27, Y1  
Nematoda  
*Capillaria physiculi* – M, Region 15; J41, Y3  
*Thynnascaris spp.* – M, Region 15; J41  
Isopoda  
*Aega sp.* – M, Region 15; W2  
*Livoneca raynaudii* – M, Region 15; W2  
*Nerocila sp.* – M, Region 15; W2  
*Ourozeuktes bopyroides* – M, Region 15; W2  
“Praniza” – M, Region 15; W2  
Copepoda  
*Brachiella cirrata* – M, Region 15; H9, W2  
*B. cirrocauda* – M, Region 14; H9  
*B. cirrocauda* – M, Region 15; W2  
*Caligus longirostris* – M, Region 15; H9  
*Lepeophtheirus sp.* – M, Region 15; W2  
*Trifur physiculi* – M, Regions 14 & 15; H9  
*Trifur physiculi* – M, Region 15; W2  
*Physiculus spp.*  
Copepoda  
*Trifur physiculi* – M, Regions 14 & 15; H9  
Family MACROURIDAE  
*Chalinura ferrieri* Regan, 1913  
Nematoda  
*Ascarophis chalinurae* – M, Region 29; J41, Y3  
*Coelorhynchus australis* (Richardson, 1839) – southern whip-tail

- Syn: *Lepidoleprus australis* Richardson, 1839  
Nematoda  
*Anisakis sp.* – M, Region 14; J47  
*Capillaria tasmanica* – M, Region 15; J41  
*Hysterothylacium marinum* – M, Region 15; J41  
*Johnstonmawsonia coelorhynchi* – M, Region 15; J41  
*Paranisakiopsis australiensis* – M, Region 15; J41  
*Thynnascaris tasmaniense* – M, Region 15; J41, Y3  
*Coryphaenoides whitsoni* (Regan, 1913)  
Digenea  
*Neolepidapedon antarcticum* – M, Region 29; P3  
*N. dubium* – M, Region 29; P3  
Nematoda  
*Ascarophis chalinurae* – M, Region 29; J41, Y3  
*Nematonurus armatus* (Hector, 1875) – deep-water whip-tail  
Digenea  
*Gonocerca phycidis* – M, Region 16; P3  
Nematoda  
*Contraecaecum osculatum* – M, Region 14; J41  
*C. spiculigerum* – M, Region 16; J41

Family OPHIDIIDAE

- Dannevigia tusca* Whitley, 1941 – Australian tusk  
Nematoda  
*Hedruris marinus* – M, Region 24; K34  
*Genypterus blacodes* (Bloch & Schneider, 1801) – ling  
Nematoda  
*Anisakis sp.* – M, Region 15; J47  
*Genypterus sp.*  
Copepoda  
*Sphyrion laevigatum* – M, Region 24; H9

Family ZOARCIDAE

- Austrolycichthys brachycephalus* (Pappenheim, 1912)  
Digenea  
*Neolepidapedon trematomi* – M, Region 29; P3  
*Lycodichthys antarcticus* Pappenheim, 1911  
Nematoda  
*Ascarophis lycodichthys* – M, Region 29; J41, Y3

ORDER ATHERINIFORMES

Family EXOCOETIDAE

- Arrhamphus sclerolepis* Günther, 1867 – snub-nosed garfish  
Copepoda  
*Ergasilus semicoleus* – M, Region 20; C5  
*Lernaenicus sayori* – M, Region 13; C5  
*Lernanthropus belones* – M, Region 13; C5  
*L. brevicornutus* – M, Region 21; K14  
*Lernanthropus sp.* – M, Region 13; C5  
*Paraergasilus sp.* – M, Region 19; C5  
Caligidae – M, Region 27; C5

- Euleptorhamphus viridis* (Van Hasselt, 1824) – long-finned garfish  
Monogenea  
*Axine parini* – M, Regions 25 & 28; G1
- Hemiramphus far* (Forsk., 1775) – black-barred garfish  
Copepoda  
*Lernanthropus sp.* – M, Region 27; C5
- Hemiramphus robustus* Günther, 1866 – robust garfish; three-by-two garfish  
Copepoda  
*Lernaenicus sp.* – M, Region 21; C5  
*Nothobomolochus denticulatus* – M, Region 21; C5
- Hyporhamphus affinis* (Günther, 1866)  
Syn: *Hemiramphus affinis* Günther, 1866  
Copepoda  
*Lernaenicus sayori* – M, Region 20; C5
- Hyporhamphus australis* (Steindachner, 1866) – eastern sea garfish  
Syn: *Hemiramphus australis* Steindachner, 1866  
Copepoda  
*Lernanthropus belones* – M, Region 14; C5  
*Lernanthropus sp.* – M, Region 14; C5  
*Parabomolochus bellones* – F, Region 14; C5
- Hyporhamphus dussumieri* (Valenciennes, 1846) – Dussumier's garfish  
Syn: *Hemiramphus dussumieri* Cuvier & Valenciennes, 1846  
Copepoda  
*Pseudopetalus formicoides* – M, Region 13; C5
- Hyporhamphus melanochir* (Valenciennes, 1846) – southern-sea garfish  
Syn: *Hemiramphus melanochir* Cuvier & Valenciennes, 1846  
Syn: *H. intermedius* Günther, 1866  
Syn: *Reporhamphus melanochir* Whitley, 1931  
Acanthocephala  
*Micracanthorhynchina hemirhamphi* – M, Region 15; E2  
*Micracanthorhynchina hemirhamphi* – M, Region 16; J35, J36, N1, Y5  
Copepoda  
*Gloiopotes huttoni* – M, Region 16; C5, K8  
*Lernaenicus sayori* – M, Regions 16, 18 & 20; C5  
*L. hemirhamphi* – M, Region 16; C5, H9  
*Parabomolochus bellones* – F, Region 3; C5  
*Parabomolochus bellones* – M, Regions 16 & 18; C5
- Hyporhamphus neglectus* (Bleeker, 1866)  
Copepoda  
*Lernaenicus sayori* – M, Region 20; C5  
*Pseudopetalus formicoides* – M, Region 20; C5
- Hyporhamphus quoyi* (Valenciennes, 1846) – short-nosed garfish  
Copepoda  
*Lernanthropus belones* – M, Region 27; C5  
*L. brevicornutus* – M, Region 21; K14  
*Nothobomolochus denticulatus* – M, Regions 20 & 27; C5
- Hyporhamphus regularis* (Whitley, 1931) – eastern river garfish  
Copepoda  
*Lernaenicus sayori* – Region unspecified; C5  
*Parabomolochus bellones* – B, Region 14; C5
- Zenarchopterus buffonis* (Valenciennes, 1846) – Buffon's garfish  
Syn: *Hemiramphus buffonis* Cuvier & Valenciennes, 1846  
Copepoda  
*Ergasilus semicoleus* – M, Region 20; C5
- Zenarchopterus caudovittatus* (Weber, 1908)  
Copepoda  
Ergasilidae – F, Regions 8 & 9; C5
- Family BELONIDAE
- Ablennes hians* (Valenciennes, 1846) – barred long-tom  
Copepoda  
*Caligus malabaricus* – M, Region 27; C6  
*Colobomatus goodingi* – M, Region 27; C6  
*Nothobomolochus gibber* – M, Region 27; C6
- Strongylura incisa* (Valenciennes, 1846) – large-scaled long-tom  
Copepoda  
*Caligus sp.* – M, Region 21; C6  
*Ergasilus orientalis* – B, Region 9; C6  
*Lernanthropus belones* – M, Regions 8 & 9; C6  
*L. tylosuri* – M, Regions 13 & 21; C6
- Strongylura krefftii* Günther, 1866 – freshwater long-tom; Fitzroy garpike  
Syn: *Stenocaulus krefftii* (Günther, 1866)  
Copepoda  
*Ergasilus semicoleus* – F, Region 8; C6
- Strongylura leiura* (Günther, 1866) – slender long-tom  
Syn: *Lewinichthyes ferox* (Günther, 1866)  
Syn: *Tylosurus ferox* (Günther, 1866)  
Isopoda  
*Irona renardi* – M, Region 14; H2
- Strongylura strongylura* (Van Hasselt, 1823) – black-spot long-tom  
Copepoda  
*Nothobomolochus digitatus* – Region unspecified; C6  
*Parabomolochus bellones* – F, Regions 8 & 9; C6
- Tylosurus gavialoides* (Castelnau, 1873) – crocodilian long-tom; stout long-tom  
Syn: *Lhotskia gavialoides* Castelnau, 1873  
Syn: *Tylosurus macleayanus* (Ogilby, 1886)  
Monogenea  
*Hareocephalus thaisae* – M, Region 13; Y12, Y16

- Isopoda  
*Irona renardi* – M, Region 14; H2
- Copepoda  
*Caligodes laciniatus* – M, Region 26; C6  
*Parabomolochus bellones* – M, Regions 14 & 21; C6
- Tylosurus* sp.  
 Isopoda  
*Irona renardi* – M, Region 13; H2
- Species indeterminate  
 Isopoda  
*Irona melanosticta* – M, Region 14; O1
- Family MELANOTAENIIDAE  
*Melanotaenia nigrans* (Richardson, 1843) – mauve rainbowfish; yalgornda  
 Digenea  
*Diplostomulum* of *Diplostomum spathaceum* – F, Region 4; J25
- Nematocentris fluviatilis* (Castelnau, 1878) – rainbow fish; pink-ear  
 Syn: *Melanotaenia fluviatilis* (Castelnau, 1878)  
 Digenea  
*Pretestis australianus* – F, Region 4; A5
- Nematocentris splendida* Peters, 1866 – east Queensland rainbowfish  
 Digenea  
*Clinostomum complanatum* – F, Region 1; B14  
*Diplostomulum* of *Posthodiplostomum* sp. – F, Region 1; B14
- Nematoda  
*Contraecum* sp. – F, Region 1; B14  
*Telosentis* sp. – F, Region 1; B14
- Family ATHERINIDAE  
*Craterocephalus fluviatilis* McCulloch, 1913 – Mitchellian freshwater hardyhead  
 Digenea  
*Diplostomulum* of *Cercaria metadana* – F, Region 4; J27  
*Diplostomulum* of *Diplostomum spathaceum* – F, Region 4; J25
- Nematoda  
*Eustrongylides gadopsis* – F, Region 4; J44
- Pranesus capricornis* Woodland, 1961 – marine hardyhead  
 Digenea  
*Dichadena obesa* – M, Region 21; M9
- Pranesus ogilbyi* Whitley, 1930 – marine hardyhead  
 Nematoda  
*Anisakis* sp. – M, Region 13; C3  
*Terranova* spp. – M, Region 13; C3  
*Thynnascaris* sp. – M, Region 13; C3
- Taeniomembras microstomus* (Günther, 1861) – small mouthed hardyhead  
 Syn: *Atherina microstoma* Günther, 1861
- Syn: *Atherinosoma microstoma* Whitley, 1941  
 Isopoda  
*Irona melanosticta* – M, Region 14; O1
- Tropidostethus rhotophilus* (Ogilby, 1895) – surf fish  
 Syn: *Iso rhotophilus* Ogilby, 1895  
 Copepoda  
*Caligus sensorius* – M, Region 14; H9
- ORDER LAMPRIDIFORMES**  
 Family VELIFERIDAE  
*Velifer hypselopterus* (Bleeker, 1879) – veiflin  
 Isopoda  
*Cymothoa curta* – M, Region 26; A13
- ORDER BERYCIFORMES**  
 Family BERYCIDAE  
*Centroberyx affinis* (Günther, 1859) – nannygai  
 Digenea  
*Bucephalopsis trachichthodi* – M, Region 24; K21  
*Sterrhurus genypteri* – M, Region 24; K21
- Cestoda  
*Scolex* sp. – M, Region 24; K21  
*Trypanorhyncha* sp. – M, Region 24; K21
- Nematoda  
*Anisakis* sp. – M, Region 24; K21  
*Ascarophis nototheniae* – M, Region 24; K21  
*Ascarophis* sp. – M, Region 24; K21  
*Hysterothylacium aduncum* – M, Region 24; K21  
*Thynnascaris legendrei* – M, Region 24; K21
- Acanthocephala  
*Echinorhynchus* sp. – M, Region 24; K21
- Isopoda  
*Argathona macronema* – M, Region 18; H2
- Trachichthodes gerrardi* (Günther, 1887) – red snapper  
 Monogenea  
 Unidentified species – M, Region 24; K21
- Digenea  
*Bucephalopsis productiovalis* – M, Region unspecified; L13  
*B. trachichthodi* – M, Region 24; K21,  
*B. trachichthodi* – M, Region unspecified; L13  
*Opegaster gobii* – M, Region 24; K21  
*Parahemiurus trachichthodi* – M, Region unspecified; L10  
*Sterrhurus genypteri* – M, Region 24; K21  
*Syncoelium filiferum* – M, Region unspecified; L11
- Cestoda  
*Trypanorhyncha* sp. – M, Region 24; K21
- Nematoda  
*Anisakis* sp. – M, Region 24; K21  
*Hedruris marinus* – M, Region unspecified; K34  
*Hysterothylacium aduncum* – M, Region 24; K21  
*Thynnascaris* sp. – M, Region 24; K21
- Trachichthodes lineatus* (Cuvier & Valenciennes, 1829) – swallow-tail  
 Digenea



*Bucephalopsis trachichthodi* – M, Region 24; K21  
Cestoda  
*Scolex* sp. – M, Region 24; K21  
*Trypanorhyncha* sp. – M, Region 24; K21  
Nematoda  
*Anisakis* sp. – M, Region 24; K21  
*Hysterothylacium aduncum* – M, Region 24; K21  
*Thynnascaris legendrei* – M, Region 24; K21

#### Family HOLOCENTRIDAE

*Holocentrus ruber* (Förskal, 1775) – red squirrel-fish  
Monogenea  
*Haliotrema holocentri* – M, Region 21; Y13, Y16  
Copepoda  
*Caligus alaihi* – M, Region 20; K16  
*Holocentrus sammara* (Förskal, 1775) – blood-spot  
squirrel-fish  
Copepoda  
*Caligus alaihi* – M, Region 20; K16  
*Ostichthys murdjan* (Förskal, 1775) – crimson  
squirrelfish  
Syn: *Myrripristis murdjan* Förskal, 1775  
Isopoda  
*Cterissa australiensis* – M, Region 26; A11

#### ORDER ZEIFORMES

##### Family ZEIDAE

*Zeus faber* Linnaeus, 1758 – John Dory  
Nematoda  
*Hysterothylacium aduncum* – M, Region 14; J47  
Isopoda  
*Livoneca raynaudii* – M, Region 14; H2

#### ORDER SYGNATHIFORMES

##### Family FISTULARIIDAE

*Fistularia petimba* Lacépède, 1803 – smooth  
flutemouth  
Isopoda  
*Cymothoa bychowsky* – M, Region 25; A16  
*Fistularia villosa* Klunzinger, 1871 – rough flutemouth  
Isopoda  
*Cymothoa bychowsky* – M, Region 25; A16

##### Family MACRORHAMPHOSIDAE

*Notopogon lilliei* Regan, 1914 – crested-bellows fish  
Nematoda  
*Cucullanus australis* – M, Region 15; J41, Y3  
*Thynnascaris tasmaniense* – M, Region 15; J41, Y3

#### ORDER SYNGNATHIFORMES

##### Family SCORPAENIDAE

*Helicolenus percooides* (Richardson, 1842) – red gurnet  
perch

##### Monogenea

*Megalocotyle helicoleni* – M, Region 14; W15, Y4,  
Y7, Y16  
*Microcotyle victoria* – M, Region 14; W15, Y4,  
Y7, Y16

##### Digenea

*Ectenurus helicoleni* – M, Region unspecified; L10,  
Y7  
*Helicometra tenuifolia* – M, Region 14; W13, Y1,  
Y7  
*Neolepidapedon helicoleni* – M, Region 15; P3  
*Opecoelus scorpaenicola* – M, Region 15; P3

*Neosebastes scorpaenoides* Guichenot, 1867 – ruddy  
gurnard perch

##### Nematoda

*Anisakis* sp. – M, Region 14; J47

*Neosebastes thetidis* (Waite, 1899) – thetis fish

##### Digenea

*Bivesicula australis* – M, Region 15; C12, M27  
*Helicometra fasciata* – M, Region 15; C10, M27,  
Y1  
*H. neosebastodis* – M, Region 15; C12, M27

*Scorpaena cruenta* Richardson, 1842 – gurnard

##### Digenea

*Helicometra scorpaenae* – M, Region 15; P3  
*Neolepidapedon helicoleni* – M, Region 15; P3  
*Opecoelus scorpaenicola* – M, Region 15; P3

Species indeterminate

##### Isopoda

*Livoneca raynaudii* – M, Region 14; H2

##### Family TRIGLIDAE

*Chelidonichthys kumu* (Lesson & Garnot, 1826) – red  
gurnard; latchet

##### Monogenea

*Trochopus hobo* – M, Region 14; L3

##### Cestoda

*Tetrarhynchus* spp. – M, Region 14; J7

##### Acanthocephala

*Echinorhynchus* sp. – M, Region 14; J7, J33

##### Isopoda

*Ceratothoa imbricatus* – Region unspecified; H2

*Paratrigla papilio* (Cuvier & Valenciennes, 1829) –  
spiny gurnard

##### Acanthocephala

*Australorhynchus tetramorphacanthus* – M, Region  
24; L4

*Trigla* sp.

##### Monogenea

*Plectanocotyle gurnardi* – M, Region unspecified;  
Y7

##### Family PLATYCEPHALIDAE

*Neoplatycephalus macrodon* (Ogilby, 1885) – tiger  
flathead

- Syn: *Platycephalus macrodon* Ogilby, 1885
- Nematoda  
*Anisakis* sp. – M, Region 14; J47  
*Hysterothylacium marinum* – M, Region 14; J38  
*Thynnascaris legendrei* – M, Region 14; J38, J47, Y3
- Neoplatycephalus richardsoni* (Castelnaud, 1872) – tiger flathead
- Copepoda  
*Acanthochondria gemina* – M, Region 14; H9
- Neoplatycephalus speculator* (Klunzinger, 1872) – deep water flathead
- Syn: *Platycephalus speculator* Klunzinger, 1872
- Trematodes – M, Region 14; B18  
Cestodes – M, Region 14; B18  
Nematodes – M, Region 14; B18
- Platycephalus arenarius* Ramsay & Ogilby, 1886 – sand flathead
- Nematoda  
*Contraecaecum* sp. – M, Region 13; C3
- Platycephalus bassensis* Cuvier & Valenciennes, 1829 – sand flathead
- Monogenea  
*Ancyrocephalus bassensis* – M, Region 14; H19, M28, Y4, Y7, Y16  
*A. vesiculosus* – M, Region 14; M28, Y4, Y7, Y16  
*Microcotyle bassensis* – M, Region 14; M28, W15, Y4, Y7, Y16
- Digenea  
*Helicometra bassensis* – M, Region 14; C12, M27, W13, Y1, Y7  
Species indeterminate – M, Region 14; B18
- Cestodes – M, Region 14; B18
- Nematoda  
*Ascarophis cooperi* – M, Region 16; J42, Y3  
*Echinocephalus uncinatus* – M, Region 15; J41, Y3  
*Thynnascaris legendrei* – M, Region 15; J41, J47, Y3  
*Thynnascaris* sp. – M, Region 15; J47  
Species indeterminate – M, Region 14; B18
- Hirudinea  
*Ichthyobdella platycephali* – M, Region 15; I1, R2
- Copepoda  
*Acanthochondria diastema* – M, Region 15; K4  
*A. platycephali* – M, Region 18; H8, H16  
*Caligus longirostris* – M, Region 15; H9  
*Pterochondria alatalongicollis* – M, Region 18; H16
- Platycephalus caeruleopunctatus* McCulloch, 1922 – bluespot; yank; long-nose flathead
- Trematodes – M, Region 14; B18  
Cestodes – M, Region 14; B18  
Nematodes – M, Region 14; B18
- Platycephalus fuscus* Cuvier & Valenciennes, 1829 – dusky flathead
- Monogenea  
*Pseudohaliotrema platicephali* – M, Region 13; Y12, Y16
- P. thysanophrydis* – M, Region 13; Y12, Y16
- Digenea  
*Neometadidymozoon helicis* – M, Region 13; L17
- Cestoda  
*Tetrarhynchus* spp. – M, Region 14; J7
- Nematoda  
*Echinocephalus uncinatus* – M, Regions 15 & 16; J41  
*Echinocephalus uncinatus* – M, Region 16; J42  
*Thynnascaris legendrei* – M, Region 15; J41, J47, Y3
- Acanthocephala  
*Corynosoma clavatum* – M, Region 16; J36  
*Echinorhynchus* sp. – M, Region 14; J7, J33  
*Serrasentis socialis* – M, Region 13; J33, S9, Y5, Y7
- Platycephalus indicus* (Linnaeus, 1758) – bar-tailed flathead
- Monogenea  
*Pseudohaliotrema platicephali* – M, Region 13; Y12, Y16
- Nematoda  
*Terranova* sp. – M, Region 13; C3  
*Thynnascaris* sp. – M, Region 13; C3
- Platycephalus laevigatus* Cuvier & Valenciennes, 1829 – rock flathead
- Nematoda  
*Echinocephalus uncinatus* – M, Region 15; J41  
*Thynnascaris legendrei* – M, Region 15; J41, J47, Y3
- Platycephalus* sp.
- Mongenea  
*Pseudohaliotrema platicephali* – M, Region 13; Y12, Y16
- Species indeterminate – common flathead
- Isopoda  
*Livoneca raynaudii* – M, Region 16; H2
- Copepoda  
*Pterochondria alatalongicollis* – M, Region 16; H16
- Family CONGIOPODIDAE
- Zanclorhynchus spinifer* Günther, 1880
- Digenea  
*Derogenes varicus* – M, Region 28; P3  
*Stenakron kerguelense* – M, Region 28; P3  
*Steringophorus* sp. – M, Region 28; P3
- Nematoda  
*Ascarophis nototheniae* – M, Region 28; J41, Y3  
*Terranova piscium* – M, Region 28; J41  
*Thynnascaris* sp. – M, Region 28; J41
- Acanthocephala  
*Echinorhynchus zanclorhynchi* – M, Region 28; E2, J30

Family CYCLOPTERIDAE

*Paraliparis ?antarcticus* Regan, 1814

Copepoda

*Chondracanthodes bulbosus* – Region unspecified;  
K4

*Paraliparis wildi* Waite, 1916

Digenea

*Stenakron* sp. – M, Region 29; P3

**ORDER DACTYLOPTERIFORMES**

Family DACTYLOPTERIDAE

*Dactyloptera orientalis* (Cuvier, 1829) – purple  
flying-gurnard

Isopoda

*Nerocila orbignyi* – M, Region 14; H2

**ORDER PERCIFORMES**

Family CENTROPOMIDAE

*Lates calcarifer* (Bloch, 1790) – giant perch

Arguloidea

*Argulus* sp. – M, Region 21; C2

Family PERCICHTHYIDAE

*Maccullochella macquariensis* (Cuvier & Valenciennes,  
1829) – trout cod

Syn: *Gryptes macquariensis* Cuvier & Valenciennes,  
1829

Syn: *Maccullochella mitchelli* (Castelnau, 1873)

Protozoa

*Chilodonella cyprini* – F, Regions 2 & 4; A10

*Maccullochella peeli* (Mitchell, 1838) – Murray cod

Syn: *Acerina peeli* Mitchell, 1838

Syn: *Maccullochella macquariensis* (Cuvier &  
Valenciennes, 1829)

Protozoa

*Chilodonella cyprini* – F, Regions 2 & 4; A10

Digenea

*Diplostomulum* of *Diplostomum spathaceum* – F,  
Region 4; J25

Nematoda

*Capillaria murrayensis* – F, Region 4; J37, Y3

*Contracaecum* sp. – F, Region 4; J37, J44

*Goezia fluviatilis* – F, Region 4; J37, J44, Y3

*Hysterothylacium murrayense* – F, Region 4; J37,  
Y3

*Spinitectus* sp. – F, Region 4; J37

*Macquaria ambigua* (Richardson, 1845) – golden  
perch; callop; yellow-belly

Syn: *Plectroplites ambiguus* (Richardson, 1845)

Protozoa

*Henneguya australis* – F, Region 10; J29

*Myxobolus plectroplites* – F, Region 10; J29

*Myxosoma ogilbyi* – F, Region 10; J29

Monogenea

*Lepidotes fluviatilis* – F, Region 4; M28, Y4, Y7,  
Y16

*Lepidotes fluviatilis* – F, Region 10; J49, Y15

Digenea

*Diplostomulum* of *Diplostomum spathaceum* – F,  
Region 4; J25

Nematoda

*Ascarophis murrayensis* – F, Region 4; J44, Y3

*Ascarophis* sp. – F, Region 4; J44

*Capillaria plectroplites* – F, Region 4; J37, J44, Y3

*Contracaecum* sp. – F, Region 4; J37, J44

*Eustrongylides gadopsis* – F, Region 1; J37

*Eustrongylides gadopsis* – F, Region 4; J40

*Goezia fluviatilis* – F, Region 4; J37, J46

*Goezia fluviatilis* – F, Regions 4 & 10; J44, Y3

*Hysterothylacium murrayense* – F, Region 4; J37,  
Y3

*Philometroides plectroplites* – F, Region 4; J37, Y3

*Procamallanus murrayensis* – F, Region 4; J37, Y3

*Spinitectus plectroplites* – F, Region 4; J37, J44, Y3

*Macquaria australasica* Cuvier & Valenciennes, 1830 –  
Macquarie perch; silvereye

Protozoa

*Chilodonella cyprini* – F, Regions 2 & 4; A10

*Eimeria* sp. – F, Region 4; A9

Nematoda

*Contracaecum macquariae* – F, Region 4; J37, Y3

*Philometra* spp. – F, Region 4; J37

*Spinitectus* spp. – F, Region 4; J37

*Macquaria colonorum* (Günther, 1863) – estuary perch

Syn: *Percalates colonorum* (Günther, 1863)

Syn: *Lates colonorum* Günther, 1863

Digenea

*Cercaria velesunionis* – F, Region 5; A1

*Diplostomulum* of *Diplostomum spathaceum* – F,  
Region 4; J25

*Pretestis australianus* – F, Region 4; A5

Nematoda

*Agamonema* sp. – F, Region 4; J37

*Capillaria plectroplites* – F, Region 4; J37, Y3

*Contracaecum* sp. – F, Region 4; J37, J46

*Goezia fluviatilis* – F, Region 4; J37, J44, Y3

*Hysterothylacium murrayense* – F, Region 4; J37,  
Y3

*Philometra percalates* – F, Region 4; J37, Y3

*Procamallanus murrayensis* – F, Region 4; J37, Y3

*Spinitectus plectroplites* – F, Region 4; J37, Y3

*Spinitectus* sp. – F, Region 4; J37

Family SERRANIDAE

*Callanthias allporti* (Günther, 1876) – Allport's perch;  
rosy perch

Digenea

*Pseudopecoelus pyriformis* – M, Region 15; P3

*Cromileptes altivelis* (Valenciennes, 1828) –  
humped-backed rock-cod; barramundi cod

- Syn: *Cromileptes altivelis* Day, 1875-78  
 Monogenea  
*Haliotrema cromileptis* – M, Region 21; Y13, Y16  
 Copepoda  
*Dentigryps litus* – M, Region 21; K5  
*Ellerkeldia annulata* (Günther, 1859) – banded sea-perch  
 Syn: *Gilbertia annulata* (Günther, 1859)  
 Syn: *Gilbertia semicineta* (Cuvier & Valenciennes, 1833)  
 Protozoa  
*Haemogregarina gilbertiae* – M, Region 14; M3, M5  
*Trypanosoma pulchra* – M, Region 14; M3, M5  
*Epinephelus fasciatus* (Förskal, 1775) – black-lipped rock-cod  
 Monogenea  
*Diplectanum cupatum* – M, Region 21; Y15, Y16  
*Haliotrema epinepheli* – M, Region 21; Y13, Y16  
*Epinephelus gilberti* (Richardson, 1842) – Gilberts rock-cod  
 Monogenea  
 Unidentified sp. – M, Region 21; R8  
*Epinephelus merra* Bloch, 1793 – honeycomb rock-cod; wire-netting cod  
 Monogenea  
*Diplectanum cupatum* – M, Region 21; Y15, Y16  
*D. vagampullum* – M, Region 21; Y15, Y16  
*Haliotrema epinepheli* – M, Region 21; Y13, Y16  
 Digenea  
*Pacificreadium serrani* – M, Region 21; D4  
*Prosorhynchus epinepheli* – M, Region 21; D3  
*Pseudoplagioporus interruptus* – M, Region 21; D4  
 Copepoda  
*Alella pterobranchiata* – M, Region 21; K10  
*Anaclavella sillaginoides* – M, Region 21; K10  
*Caligus epinepheli* – M, Region 21; K6  
*Thysanote gymnobranchiata* – M, Region 21; K10  
*Epinephelus summana* (Förskal, 1775) – speckled-finned rock cod  
 Monogenea  
*Diplectanum summanae* – M, Region 21; Y15, Y16  
*Epinephelus tauvina* (Förskal, 1775) – greasy cod; estuary rock-cod  
 Monogenea  
*Allospirostoma tauvinae* – M, Region 21; L3  
*Sprostonia longiphallus* – M, Region 21; L3  
 Nematoda  
*Terranova sp.* – M, Region 13; C3  
*Hypoplectrodes nigrorubrum* (Cuvier & Valenciennes, 1828) – black-banded sea perch  
*Hypoplectrodes nigroruber* (sic)  
 Copepoda  
*Neobrachiochondria quadrata* – M, Region 16; K11  
*Lepidoperca tasmanica* Norman  
 Digenea  
*Opecoelus scorpaenicicola* – M, Region 15; P3  
*Plectropoma maculata* (Bloch, 1790) – coral-cod; leopard cod  
*Plectropomus maculatus* (sic)  
 Monogenea  
*Diplectanum plectropomi* – M, Region 21; Y15, Y16  
*Trochopus plectropomi* – M, Region 21; Y8  
 Digenea  
*Pacificreadium serrani* – M, Region 21; D4  
*Prosorhynchus freitasi* – M, Region 21; D3  
 Acanthocolpidae – M, Region 21; J1  
 Bucephalidae – M, Region 21; J1  
 Fellodistomidae – M, Region 21; J1  
 Microphallidae – M, Region 21; J1  
 Opecoelidae – M, Region 21; J1  
 Prosogonotrematidae – M, Region 21; J1  
 Cestoda  
 ?*Taenia sp.* – M, Region 21; J1  
 Nematoda  
*Anisakis sp.* – M, Region 13; C3  
*Anisakis sp.* – M, Region 21; C2  
*Contracecum sp.* – M, Region 21; J1  
*Paranisakis sp.* – M, Region 21; J1  
*Porrocaecum sp.* – M, Region 21; J1  
*Terranova spp.* – M, Region 13; C3  
 Copepoda  
*Dissonus manteri* – M, Region 21; K7  
*Lepeophtheirus plectropomi* – M, Region 21; K8  
*Plectropomus leopardus* (Lacépède, 1802) – leopard coral trout  
 Copepoda  
*Hatschekia plectropomi* – M, Region 21; H18  
*Promicrops lanceolatus* (Bloch, 1790) – Queensland groper  
 Nematoda  
*Thynnascaris legendrei* – M, Region 21; J46, J47, Y3  
 Copepoda  
*Sagum petersi* – M, Region 13; K14  
 Species indeterminate  
 Isopoda  
*Aega cyclops* – M, Region 15; H3  
*Argathona parca* – M, Region 13; H3  
 Copepoda  
*Dissonus manteri* – M, Region 21; K7  
 Family TERAPONIDAE  
*Bidyanus bidyanus* (Mitchell, 1838) – silver perch; tcheri  
 Syn: *Acerina (Cernua) bidyana* Mitchell, 1838  
 Syn: *Therapon bidyana* McCulloch, 1913  
 Monogenea  
*Lepidotrema bidyana* – F, Region 4; M28, Y4, Y7, Y15, Y16

- Digenea  
*Diplostomulum* of *Diplostomum spathaceum* – F, Region 4; J25  
*Pretestis australianus* – F, Region 4; A5
- Nematoda  
*Capillaria plectroplites* – F, Region 4; J37, Y3  
*Contracaecum* spp. – F, Region 4; J37, J44  
*Eustrongylides gadopsis* – F, Region 4; J40  
*Goezia fluviatilis* – F, Region 4; J46, Y3
- Eutherapon theraps* (Cuvier & Valenciennes, 1829) – banded grunter  
 Syn: *Therapon theraps* Cuvier & Valenciennes, 1829
- Nematoda  
*Camallanus marinus* – M, Region 26; K15  
*Philometra scomberesoxis* – M, Region 26; K15
- Hephaestus carbo* (Ogilby & McCulloch, 1916) – black grunter; round-tailed grunter  
 Syn: *Therapon carbo* Ogilby & McCulloch, 1916
- Protozoa  
*Myxidium therapon* – F, Region 10; J29
- Monogenea  
*Daitreosoma constrictum* – F, Region 10; J49, Y4, Y7, Y16  
*Lepidotrema therapon* – F, Region 10; J49, Y4, Y7, Y16  
*Protogyrodactylus quadratus* – F, Region 10; J49, Y4, Y7, Y16
- Hephaestus fuliginosus* (Macleay, 1883) – black bream  
 Syn: *Therapon fuliginosus* Macleay, 1883
- Monogenea  
*Lepidotrema fuliginosum* – F, Region 10; J49, Y4, Y7, Y16  
*L. simplex* – F, Region 10; J49, Y4, Y7, Y15, Y16  
*Trivittellina subrotunda* – F, Region 10; J49, Y4, Y7, Y16
- Leiopotherapon unicolor* (Günther, 1859) – spangled perch  
 Syn: *Madigania unicolor* (Günther, 1859)  
 Syn: *Therapon unicolor* Günther, 1859
- Monogenea  
*Empleurosoma pyriforme* – F, Region 1; J49, Y4, Y7, Y16  
*Lepidotrema angustum* – F, Region 1; J49, Y4, Y7, Y15, Y16
- Digenea  
*Clinostomum complanatum* – F, Region 1; B14  
 ?*Pharyngostomoides* sp. – F, Region 1; B14
- Nematoda  
*Contracaecum* sp. – F, Region 1; B14  
*Eustrongylides* sp. – F, Region 1; B14  
 Haplomenatidae – F, Region 1; B14
- Pelates sexlineatus* (Quoy & Gaimard, 1824) – striped perch  
 Syn: *Helotes sexlineatus* – Quoy & Gaimard, 1824
- Monogenea  
*Microcotyle helotes* – M & B, Region 18; S1, Y4, Y16
- Scortum hillii* (Castelnaud, 1877) – Hills grunter  
 Syn: *Therapon hillii* Castelnaud, 1877
- Protozoa  
*Henneguya gracilis* – F, Region 10; J29  
*Myxidium therapon* – F, Region 10; J29
- Monogenea  
*Daitreosoma bancrofti* – F, Region 10; J49, Y4, Y7, Y16  
*Lepidotrema tenue* – F, Region 10; J49, Y4, Y7, Y15, Y16  
*Protogyrodactylus quadratus* – F, Region 10; J49, Y4, Y7, Y16
- Digenea  
*Clinostomum complanatum* – F, Region 10; J24
- Therapon* sp. – black bream
- Nematoda  
 ?*Philometra* spp. – F, Region 1; J37
- Family KUHLIIDAE
- Edelia vittata* (Castelnaud, 1873) – Westralian pigmy perch  
 Syn: *Nannoperca vittata* Castelnaud, 1873
- Nematoda  
*Eustrongylides gadopsis* – F, Region 6; J46
- Nannoperca australis* Günther, 1861 – pigmy perch
- Protozoa  
*Chilodonella cyprini* – F, Regions 2 & 4; A10
- Digenea  
 Cysts of *Cercaria gigantura* – F, Region 12; J26  
*Diplostomulum* of *Diplostomum spathaceum* – F, Region 4; J25
- Nematoda  
*Ascarophis* sp. – F, Region 4; J44  
*Contracaecum* spp. – F, Region 4; J44  
*Goezia fluviatilis* – F, Region 1; J37, Y3
- Family PRIACANTHIDAE
- Priacanthus hamrur* – (Förskal, 1775) – lunar-tailed bullseye
- Copepoda  
*Caligus priacanthi* – M, Regions 26 & 27; K16
- Priacanthus macracanthus* Cuvier & Valenciennes, 1829 – red bullseye
- Nematoda  
*Philometra tauridica* – M, Region 22; K15
- Copepoda  
*Caligus priacanthi* – M, Region 26; K16
- Priacanthus* sp.  
 Monogenea  
*Diplectanotrema priacanthi* – M, Region unspecified; L6

Family APOGONIDAE

*Apogon fasciata* (Shaw, 1790) – four-banded soldier-fish

Nematoda

*Contraecum sp.* – M, Region 13; C3

*Apogonichthys poecilopterus* (Cuvier, 1828) – pearly-finned cardinal fish

Nematoda

*Terranova sp.* – M, Region 13; C3

Family PERCIDAE

#*Perca fluviatilis* Linnaeus, 1758 – redfin perch;

European perch

Nematoda

*Eustrongylides sp.* – F, Region 2; B1, P2

Family SILLAGINIDAE

*Sillaginodes punctatus* (Cuvier & Valenciennes 1829) – spotted whiting

Syn: *Sillago punctata* Cuvier & Valenciennes, 1829

Monogenea

*Bivagina sillaginae* – M, Region 14; W15, Y4, Y7, Y16

*Microcotyle parasillaginae* – M, Region 18; S2, Y4, Y16

Nematoda

*Echinocephalus uncinatus* – M, Region 16; J41, J42

Copepoda

*Anaclavella sillaginoides* – M, Region 18; H8

*Anaclavella sillaginoides* – M, Region 16; K10

*Sillago analis* Whitley, 1943 – whiting

Copepoda

*Lernanthropus mollis* – M, Region 13; K14

*Sillago ciliata* Cuvier & Valenciennes, 1829 – sand whiting

Monogenea

*Bivagina sillaginae* – M, Region 13; Y16

*Bivagina sillaginae* – M, Region unspecified; Y7

*Monoplectanum australis* – M, Region 13; Y15, Y16

Hirudinea

*Austrobdella translucens* – M, Region 14; B3, I1, R2

*Austrobdella sp.* – M, Region 14; C15

Copepoda

*Lernanthropus mollis* – M, Region 13; K14

Species indeterminate – whiting

Isopoda

*Cymothoa indica* – M, Region 21; H2

Family POMATOMIDAE

*Pomatomus saltatrix* (Linnaeus, 1766) – tailor

Syn: *Pomatomus saltator* (Linnaeus, 1766)

Syn: *Temnodon saltator* (Linnaeus, 1766)

Monogenea

*Microcotyle australiensis* – M, Region 14; M2, Y4, Y7

*M. pomatomi* – M, Region 13; Y16

*M. temnodontis* – M & B, Region 18; S2, Y4, Y16

Digenea

Echinostomatidae – M, Regions 13 & 14; B2

*Prototransversotrema steeri* – M, Regions 13 & 14; B2

Cestoda

*Otobothrium sp.* – M, Regions 13 & 14; B2

*Tetrarhynchus sp.* – M, Regions 14 & 18; J6

Nematoda

*Anisakis sp.* – M, Regions 13 & 14; B2

*Philometra sp.* – M, Regions 13 & 14; B2

Acanthocephala

*Rhadinorhynchus sp.* – M, Regions 13 & 14; B2

*Serrasentis socialis* – M, Region 14; J33, Y5

Isopoda

*Nerocila orbigny* – M, Region 18; H2

Copepoda

Caligidae – M, Regions 13 & 14; B2

Family RACHYCENTRIDAE

*Rachycentron canadus* (Linnaeus, 1766) – black kingfish

Monogenea

*Dioncus rachycentris* – M, Region 13; Y16

Copepoda

*Parapetalus gunteri* – M, Region 13; K8

Family ECHENEIDAE

*Echeneis naucrates* Linnaeus, 1758 – suckerfish

Monogenea

*Dioncus remorae* – M, Region 21; Y16

Unidentified sp. – M, Region 21; R8

Family CARANGIDAE

*Alepes mate* (Cuvier & Valenciennes, 1833) – yellowtail scad

Isopoda

*Ceratothoa usacarangis* – M, Region 25; A14

*Atule malam* (Bleeker, 1851)

Isopoda

*Livoneca indica* – M, Region 24; A13

*Carangoides emburyi* (Whitley, 1932) – turrum; albacore

Syn: *Caranx emburyi* Whitley, 1932

Monogenea

*Heteromicrocotyla australiensis* – M, Region 21; R7, R8

*Heteromicrocotyloides mirabilis* – M, Region 21; R7

Heteromicrocotylidae – M, Region 21; R8

Unidentified sp. – M, Region 21; R8

Nematoda

*Terranova sp.* – M, Region 13; C3

- Copepoda  
*Caligus fortis* – M, Region 21; K6, R8
- Carangoides fulvoguttatus* (Förskal, 1775) – gold-spotted trevally
- Syn: *Scomber fulvoguttatus* Förskal, 1775
- Nematoda  
*Anisakis sp.* – M, Region 13; C3  
*Terranova sp.* – M, Region 13; C3
- Caranx bucculentus* Alleyne & Macleay, 1877 – blue-spotted trevally
- Nematoda  
*Camallanus marinus* – M, Region 26; K15
- Caranx lutescens* (Richardson, 1843) – trevally
- Monogenea  
*Encotyllabe caranxi* – M, Regions 23 & 24; L5, Y16
- Digenea  
*Genolopa microsoma* – M, Region unspecified; L10  
*Parectenurus antipodus* – M, Region unspecified; L10
- Caranx sp.*
- Isopoda  
*Cymothoa carangi* – M, Region 25; A15
- Elagatis bipinnulatus* (Quoy & Gaimard, 1824) – rainbow runner
- Syn: *Seriola bipinnulata* Quoy & Gaimard, 1824
- Monogenea  
*Pseudomicrocotyla elegatis* – M, Region 13; S3, Y4, Y16
- Nematoda  
*Terranova sp.* – M, Region 13; C3
- Gnathanodon speciosus* (Förskal, 1775) – golden trevally
- Syn: *Scomber speciosus* Förskal, 1775
- Syn: *Caranx speciosus* Ogilby, 1915
- Monogenea  
*Kannaphallus virilis* – M, Region 13; Y16
- Nematoda  
*Metabronema magna* – M, Region 13; B10, M24  
*Metabronema magna* – M, Region 21; M24, Y3, Y16
- Selaroides leptolepis* (Cuvier, 1833) – smooth-tailed trevally
- Syn: *Caranx leptolepis* Cuvier & Valenciennes, 1833
- Nematoda  
*Terranova spp.* – M, Region 13; C3
- Isopoda  
*Ceratothoa usacarangis* – M, Region 27; A14  
*Cymothoa propia* – M, Region 25; A15
- Seriola grandis* Castelnau, 1872 – yellowtail kingfish
- Syn: *Seriola lalandi* Valenciennes
- Protozoa  
*Kudoa sp.* – M, Region 21; R5
- Unicapsula sp.* – M, Region 13; L16
- Monogenea  
*Zeuxaptera seriola* – M, Region unspecified; L8  
*Zeuxaptera seriola* – M, Region 21; R8  
Microcotylidae – M, Region 21; R8  
Unidentified sp. – M, Region 21; R8
- Cestoda  
*Tetrarhynchus sp.* – M, Region 13; J10, J11, Y7
- Nematoda  
*Filaria sp.* – M, Region 21; J11, M4, N2  
*Hysterothylacium marinum* – M, Region 16; J40
- Acanthocephala  
*Australorhynchus tetramorphacanthus* – M, Regions 23 & 24; L4
- Copepoda  
*Brachiella sp.* – M, Region 21; R8  
*Caligus spinosus* – M, Region 21; R8
- Seriola nigrofasciata* (Rüppell, 1828) – black-banded kingfish
- Nematoda  
*Camallanus marinus* – M, Region 26; K15
- Seriollala brama* (Günther, 1860) – warehou, sea bream
- Isopoda  
*Ceratothoa lineata* – M, Region 24; A13
- Seriollala maculata* (Forster, 1794) – mackerel trevally
- Isopoda  
*Ceratothoa trillesi* – M, Region 23; A14
- Trachinotus blochi* (Lacépède, 1802) – snub-nosed dart
- Aspidocotylea  
*Lobatostoma manteri* – M, Region 21; R4  
*Lobatostoma manteri* – M, Region 19; R9
- Trachinotus botla* (Shaw, 1803)
- Monogenea  
*Pyragraphorus pyragraphorus* – M, Regions 13 & 21; Y16
- Isopoda  
*Lernanthropodes trachinoti* – M, Region 13; K14
- Trachurus declivis* (Jenyns, 1841) – scad; horse mackerel
- Syn: *Caranx declivis* Jenyns, 1841
- Digenea  
*Syncoelium filiferum* – M, Region unspecified; L11
- Nematoda  
*Anisakis sp.* – M, Regions 14 & 15; W3  
*Anisakis sp.* – M, Region 16; J46  
*Metabronema magna* – M, Region 13; B10, Y3
- Acanthocephala  
*Acanthocephalus hastae* – M, Region 13; B12, J33, S9, Y5
- Isopoda  
*Ceratothoa imbricatus* – M, Regions 14 & 15; W3  
*C. imbricatus* – Region unspecified; H2  
*C. trillesi* – M, Region 23; A14
- Trachurus mccullochi* Nichols, 1920 – yellowtail scad
- Isopoda  
*Ceratothoa trigonocephala* – M, Region 24; A13

- Ulua mandibularis* (Macleay, 1882) – cale cale trevally  
Isopoda  
    *Ceratothoa trigonocephala* – M, Region 24; A13
- Usacaranx georgianus* (Cuvier & Valenciennes, 1833) – trevally  
Syn: *Caranx georgianus* Cuvier & Valenciennes, 1833  
Monogenea  
    *Gonoplasius carangis* – M, Region 18; S1, Y4, Y16  
Digenea  
    *Bucephalopsis exilis* – M, Region 21; J11  
Nematoda  
    *Hysterothylacium aduncum* – M, Region 14; J47  
    *H. marinum* – M, Region 14; J42  
    *Thynnascaris legendrei* – M, Region 15; J41, J47, Y3  
    *Thynnascaris legendrei* – M, Region 16; J46  
Isopoda  
    *Ceratothoa imbricatus* – M, Region unspecified; H2  
    *C. usacarangis* – M, Region 24; A14  
Copepoda  
    *Caligus kurochikino* – M, Region 24; K17
- Usacaranx nobilis* (Macleay, 1881) – silver trevally  
Syn: *Caranx nobilis* Macleay, 1881  
Digenea  
    *Bucephalopsis exilis* – M, Region 21; N3, Y1, Y7
- Family CORYPHAENIDAE
- Coryphaena hippurus* Linnaeus, 1758 – dolphin fish  
Cestoda  
    *Tetrarhynchus sp.* – M, Region 14; C4, Y7  
Nematoda  
    *Ascaris sp.* – M, Region 14; C4, Y7  
    *Hysterothylacium marinum* – M, Region 14; J38
- Family PARASTROMATEIDAE
- Parastromateus niger* (Bloch, 1795) – black pomfret  
Nematoda  
    *Terranova sp.* – M, Region 13; C3  
    *Thynnascaris sp.* – M, Region 13; C3
- Family ARRIPIDAE
- Arripis georgianus* (Cuvier & Valenciennes, 1831) – ruff; tommy rough  
Monogenea  
    *Microcotyle arripis* – M & B, Region 18; S2, Y4, Y16  
Digenea  
    *Monostephanostomum manteri* – M, Region 16; K31
- Arripis trutta* Whitley, 1949-50 – Australian salmon  
Digenea  
    *Ectenurus tiegsi* – M, Region 14; W13, Y1  
    *Monostephanostomum manteri* – M, Region 16; K31
- Telorhynchoides longicollis* – M, Region unspecified; L13  
*Telorhynchus arripidis* – M, Region 4; C10, M27, Y1  
*Telorhynchus arripidis* – M, Region unspecified; L13  
*T. kahawai* – M, Region unspecified; L13  
*T. peacheyii* – M, Region unspecified; L13
- Family EMMELICHTHYIDAE
- Emmelichthys nitidus* Richardson, 1845 – redbait  
Digenea  
    *Tergestia magna* – M, Regions 23 & 24; K25  
Isopoda  
    *Ceratothoa trigonocephala* – M, Region 24; A13  
*Plagiogeneion macrolepis* McCulloch, 1914 – rubyfish  
Digenea  
    *Tergestia magna* – M, Regions 23 & 24; K25  
Isopoda  
    *Ceratothoa trigonocephala* – M, Region 24; A13  
*Plagiogeneion rubiginosus* (Hutton, 1875)  
Nematoda  
    *Camallanus aotea* – M, Southern Australia; S6
- Family LUTJANIDAE
- Lutjanus amabilis* (De Vis, 1885) – crimson hussar; yellow-banded hussar  
Digenea  
    *Hamacreadium mutabile* – M, Region 21; D4  
    *Prosogonotrema bilabiatum* – M, Region 21; M10  
Nematoda  
    *Anisakis sp.* – M, Region 13; C3  
    *Terranova spp.* – M, Region 13; C3  
    *Thynnascaris spp.* – M, Region 13; C3  
*Lutjanus chrysaenia* (Bleeker, 1851) – dusky-striped sea-perch  
Monogenea  
    *Haliotrema chrysaenia* – M, Region 21; Y13, Y16  
*Lutjanus fulviflamma* (Forsk., 1775) – black-spot sea-perch  
Monogenea  
    *Haliotrema johnii* – M, Region 21; Y13, Y16  
Digenea  
    *Hamacreadium mutabile* – M, Region 13; D4  
*Lutjanus johnii* (Bloch, 1792) – John's sea perch; spotted-scale sea perch  
Monogenea  
    *Haliotrema johnii* – M, Region 21; Y13, Y16  
Digenea  
    *Lecithochirium magnaporum* – M, Region 21; M9  
*Lutjanus malabaricus* (Bloch & Schneider, 1801) – scarlet sea-perch  
Nematoda  
    *Camallanus gnuluyumbu* – M, Region 26; S6  
Isopoda  
    *Cymothoa epimerica* – M, Region 25; A16



*Lutjanus russeli* (Bleeker, 1849) – Moses perch

Nematoda

*Camallanus kububudgeri* – M, Regions 26 & 27; S6

*Lutjanus sebae* (Cuvier, 1828) – red emperor;  
government bream

Nematoda

*Anisakis sp.* – M, Region 13; C3

*Anisakis sp.* – M, Region 21; C2

Isopoda

*Tetragonocephalon luitianus* – M, Region 26; A12

*Lutjanus spp.*

Isopoda

*Nerocila monodi* – M, Regions 13 & 21; H2, H3

Copepoda

*Acanthochondria tasmaniae* – M, Region 15; H9

#### Family PLECTORHYNCHIDAE

*Plectorhynchus chrysotaenia* (Bleeker) – golden-lined  
sweetlips

Nematoda

*Thynnascaris spp.* – M, Region 13; C3, J1

*Plectorhynchus sp.*

Digenea

*Pseudoplagioporus interruptus* – M, Region 21; D4

*P. lethrini* – M, Region 21; D4

*Spilotichthys pictus* (Thunberg, 1787) – painted  
sweetlips

Syn: *Plectorhynchus pictus* Fowler, 1931

Monogenea

*Haliotrema chrysostomi* – M, Region 21; Y13, Y16

Digenea

*Choanostoma plectorhynchi* – M, Region 21; D4

*Hysterorchis vitellosus* – M, Region 21; D3

#### Family NEMIPTERIDAE

*Nemipterus auriflum* (Ogilby, 1910) – yellow-lip  
butterfly-bream

Nematoda

*Contraecaecum spp.* – M, Region 13; C3

*Terranova sp.* – M, Region 13; C3

*Thynnascaris spp.* – M, Region 13; C3

#### Family GERREIDAE

*Gerres ovatus* (Günther, 1859) – common silver-belly

Monogenea

*Microcotyle gerres* – M, Region 18; S1, Y4, Y16

Nematoda

*Thynnascaris sp.* – M, Region 13; C3

#### Family POMADASYIDAE

*Pomadasyus hasta* (Bloch, 1790) – common javelinfish;  
grunter

Digenea

*Aephndiogenes barbarus* – M, Region 21; J11,  
N3, Y1, Y7

*Genolopa cacuminata* – M, Region 21; J11, N3,  
Y1, Y7

*G. trifolifer* – M, Region 21; J11, N3, Y1, Y7

*Sterrhurus brevicirrus* – M, Region 21; J11, N3,  
Y1, Y7

Acanthocephala

*Acanthocephalus hastae* – M, Region 13; B12, Y5

*Acanthocephalus hastae* – M, Region 21; J33, Y5,  
Y7

#### Family LETHRINIDAE

*Lethrinus chrysostomus* Richardson, 1848 – sweetlip;  
sweetlip emperor

Monogenea

*Calydiscoides australis* – M, Region 21; Y15, Y16

*Haliotrema chrysostomi* – M, Region 21; Y13, Y16

*H. fletii* – M, Region 21; Y13, Y16

Digenea

Acanthocolpidae – M, Region 21; J1

Microphallidae – M, Region 21; J1

Opecoelidae – M, Region 21; J1

Cestoda

?*Taenia sp.* – M, Region 21; J1

Nematoda

*Contraecaecum sp.* – M, Region 21; J1

*Cucullanus sp.* – M, Region 21; J1

*Porrocaecum sp.* – M, Region 21; J1

*Procamallanus sp.* – M, Region 21; J1

*Lethrinus fletus* Whitley, 1933 – red-finned emperor

Monogenea

*Calydiscoides difficilis* – M, Regions 13 & 21; Y15,  
Y16

*Haliotrema fletii* – M, Region 21; Y13

Digenea

*Orthodena tropica* – M, Region 13; D4

Copepoda

*Sagum vespertilio* – M, Region 13; K14

*Lethrinus glyphodon* Günther, 1859 – emperor

Digenea

*Diphtherostomum tropicum* – M, Region 21; D3

*Orthodena tropica* – M, Region 21; D4

*Pseudoplagioporus interruptus* – M, Region 21; D4

*Lethrinus reticulatus* Cuvier & Valenciennes, 1830 –  
reticulated emperor

Monogenea

*Calydiscoides difficilis* – M, Regions 13 & 21; Y15,  
Y16

Digenea

*Orthodena tropica* – M, Region 21; D4

*Lethrinus sp.*

Digenea

*Orthodena tropica* – M, Region 21; D4

#### Family PENTAPIDIDAE

*Pentapodus milii* Bory St. Vincent, 1823 – butterfish

Monogenea

*Microcotyle pentapodi* – M, Region 18; S1, Y4,  
Y16

- Pentapodus setosus* (Valenciennes, 1830) – paradise fish  
 Syn: *Pentapus setosus* Cuvier & Valenciennes, 1830  
 Isopoda  
*Anilocra cavicauda* – M, Region 13; H2
- Family SPARIDAE  
*Acanthopagrus australis* (Günther, 1859) – common marine bream  
 Syn: *Chrysophrys australis* Günther, 1859  
 Syn: *Sparus australis* (Günther, 1859)  
 Syn: *Mylio australis* (Günther, 1859)  
 Monogenea  
*Anoplocotyle australis* – M, Region 14; J16, Y7, Y16  
*Bivagina australis* – F, Region 2; M28, Y4, Y7, Y16  
*Lamellodiscus major* – F, Region 2; M28, Y4, Y7, Y16  
*L. typicus* – M, Region 13; J49, Y4, Y7, Y16  
*Murraytrema robustum* – F, Region 2; M28, Y4, Y7, Y16  
 Digenea  
*Coitocaecum gymnophallum* – M, Region 13; C15, Y1  
*Coitocaecum gymnophallum* – M, Region 21; J11, N3, Y7  
*Proctoeces insolitus* – M, Region 21; J11, N3, Y1, Y7  
 Nematoda  
*Filaria sp.* – M, Region 13; J11, M4  
*Thynnascaris sp.* – M, Region 13; C3  
 Acanthocephala  
*Echinorhynchus sp.* – M, Region 21; J11, Y7  
*Echinorhynchus sp.* – B, Region 1; J33  
*Longicollum pagrosomi* – B, Region 13; J35, Y5  
 Copepoda  
*Lernanthropus atrox* – M, Region 13; K14  
*Acanthopagrus berda* (Forsk., 1775) – pikey bream  
 Syn: *Sparus berda* Försk., 1775  
 Syn: *Chrysophrys hasta* (Bloch, 1790)  
 Cestoda  
*Tetrarhynchus sp.* – M, Region 13; J10, Y7  
*Tetrarhynchus sp.* – M, Region 21; J11, Y7  
 Acanthocephala  
*Acanthocephalus hastae* – M, Region 13; B12, J33, S9, Y5, Y7  
*Acanthopagrus butcheri* (Munro, 1949) – black bream  
 Syn: *Mylio butcheri* Munro, 1949  
 Digenea  
*Pretestis australianus* – F, Regions 2 & 4; A5  
 Copepoda  
*Caligus epidemicus* – F, Region 2; H12  
*Chrysophrys unicolor* Quoy & Gaimard, 1824 – snapper  
 Digenea  
*Tubulovesicula longicauda* – M, Region unspecified; L12  
 Nematoda  
*Neocucullanellus tasmanicus* – M, Region unspecified; L7  
 Acanthocephala  
*Australorhynchus tetramorphacanthus* – M, Region 24; L4  
*Pagrosomus auratus* (Bloch & Schneider, 1801) – snapper  
 Syn: *Labrus auratus* Bloch & Schneider, 1801  
 Syn: *Chrysophrys auratus* (Bloch & Schneider, 1801)  
 Monogenea  
*Aspinatrium spari* – M, Region 13; Y16  
*Encotyllabe pagrosomi* – Region unspecified; M1, Y4, Y15, Y16  
*Lamellodiscus pagrosomi* – M, Region 14; M28, Y4, Y7, Y15, Y16  
*Microcotyle pagrosomi* – M, Region 14; M28, Y4, Y7, Y16  
 Nematoda  
*Cucullanellus sheardi* – M, Region 16; J42, J45, Y3  
*Echinocephalus uncinatus* – M, Region 16; J42  
*Hysterothylacium marinum* – M, Region 16; J42  
 Isopoda  
*Ceratothoa imbricatus* – M, Region unspecified; H2  
*Pagrosomus sp.*  
 Isopoda  
*Ceratothoa lineata* – M, Region 24; A13  
*Cymothoa plebeia* – M, Region 24; A13  
*Sparus sp.*  
 Nematoda  
*Metabronema magna* – M, Region 13; B10, Y3  
 Species indeterminate – Bream  
 Protozoa  
 Myxosporida – B, Region 13; A7
- Family SCIAENIDAE  
*Argyrosomus hololepidotus* (Lacépède, 1802) – mullet; jewfish  
 Syn: *Johnius antarctica* Castelnau, 1872  
 Syn: *Sciaena antarctica* (Castelnau, 1872)  
 Monogenea  
*Calceostoma glandulosum* – M, Region 13; J49, Y4, Y7  
*Calceostoma glandulosum* – M, Region 16; Y16  
*Microcotyle sciaenicola* – M, Region 13; M28, Y4, Y7, Y16

Cestoda

- Dasyrhynchus pacificus* – M, Region 14; R3  
*Poecilancistrum caryophyllum* – M, Region 14;  
R3  
*Pterobothrium sp.* – M, Region 14; H14, S12, Y7

Nematoda

- Anisakis sp.* – M, Region 14; J47  
*Ascaris sp.* – M, Region 14; S11  
*Hysterothylacium marinum* – M, Region 16; J38  
*Terranova sp.* – M, Region 16; C3  
*Thynnascaris legendrei* – M, Regions 13 & 14; J46,  
Y3  
Unidentified sp. – M, Region 14; S11

Copepoda

- Lernanthropus gisleri* – M, Region 16; K14

*Johnius amblycephalus* (Bleeker, 1855) – Dussumiers  
jewfish; bearded jewfish

Syn: *Sciaena dussumieri* (Valenciennes, 1833)

Nematoda

- Terranova sp.* – M, Region 13; C3  
*Thynnascaris spp.* – M, Region 13; C3

*Johnius belangeri* (Cuvier, 1830) – little jewfish

Syn: *Johnius australis* (Günther, 1880)

Syn: *Sciaena australis* Günther, 1880

Protozoa

- Pleistophora sciaenae* – B, Region 13; J29

Nematoda

- Terranova sp.* – M, Region 13; C3  
*Thynnascaris sp.* – M, Region 13; C3

Family MULLIDAE

*Parupeneus spilurus* (Bleeker, 1856) – goatfish

Isopoda

- Cymothoa parupenei* – M, Region 25; A16

*Pseudupeneus signatus* (Günther, 1867) –  
black-spotted goatfish

Syn: *Upeneus signatus* Günther, 1867

Monogenea

- Haliotrema australe* – M, Region 13; J49, Y4, Y7,  
Y16

*Upeneichthys porosus* (Cuvier & Valenciennes, 1829 –  
red mullet

Syn: *Upeneus porosus* Cuvier & Valenciennes, 1829

Digenea

- Elytrophalloides oatesi* – M, Region 18; P3

Nematoda

- Ascarophis upeneichthys* – M, Region 24; J41, Y3  
*Thynnascaris legendrei* – M, Region 16; J38, J40,  
J41, J47, Y3

Acanthocephala

- Illiosentis edmondsi* – M, Region 25; E2, G2, Y5

Isopoda

- Ceratothoa trigonocephala* – M, Region 24; A13

Copepoda

- Hatschekia modesta* – M, Region 18; H18, K4

*Upeneus tragula* Richardson, 1846 – bar-tailed  
goatfish; mottled goatfish

Nematoda

- Terranova sp.* – M, Region 13; C3

Family MONODACTYLIDAE

*Monodactylus argentatus* (Linnaeus, 1758) – silver  
batfish

Digenea

- Lecithocladium aegyptensis* – M, Region 13; M9

Family KYPHOSIDAE

*Girella tricuspidata* (Quoy & Gaimard, 1824) –  
luderick, blackfish

Syn: *Boops tricuspidata* Quoy & Gaimard, 1824

Syn: *Girella simplex* (Richardson, 1848)

Monogenea

- Acleotrema girellae* – M, Region 13; J49, Y4, Y7,  
Y16

Acanthocephala

- Echinorhynchus sp.* – M, Region 14; J6, J33

Isopoda

- Ceratothoa imbricatus* – M, Region unspecified;  
H1

- Ceratothoa imbricatus* – B, Region 14; L2

- Irona melanosticta* – M, Region 14; L2, 01

*Kyphosus cinerascens* (Forsk., 1775) – topsail  
drummer

Monogenea

- Acleotrema heronensis* – M, Region 21; Y15, Y16

*Kyphosus gibsoni* Ogilby, 1912 – southern drummer  
Monogenea

- Acleotrema heronensis* – M, Region 21; Y15, Y16

*Kyphosus sydneyanus* (Günther, 1886) – drummer  
Digenea

- Gorgocephalus kyphosi* – M, Region 16; M8

*Scorpis aequipinnis* Richardson, 1848 – sea-sweep  
Monogenea

- Heteraxinoides scorpis* – M, Region 18; S1, Y4,  
Y16

*Scorpis sp.*

Digenea

- Transversotrema licinum* – M, Region 13; M7,  
M12

Family EPHIPPIDAE

*Platax novaemaculatus* McCulloch, 1916 – short-finned  
batfish

*Platax novemaculeatus* (sic)

Copepoda

- Mappates alter* – M, Region 21; K3

*Platax pinnatus* (Linnaeus) – long-finned batfish  
Monogenea

- Isohaliotrema platacis* – M, Region 13; Y12, Y16

Digenea

- Prosogonotrema bilabiatum* – M, Region 21; M10

- Platax teira* (Forsk., 1775) – round-faced batfish  
Copepoda  
*Heniochophilus japonicus* – M, Region 13; K5
- Family SCATOPHAGIDAE  
*Scatophagus multifasciatus* (Richardson, 1846) – spotted scat  
Copepoda  
*Lernanthropus gisleri* – M, Region 14; K14
- Family CHAETODONTIDAE  
*Holacanthus conspicillatus* Waite, 1900  
Syn: *Chaetodontoplus conspicillatus* (Waite, 1900)  
Copepoda  
*Pseudanuretes fortipedis* – M, Region 21; K5  
*Holacanthus personifer* McCulloch, 1914  
Syn: *Chaetodontoplus personifer*  
Copepoda  
*Pseudanuretes chaetodontis* – M, Region 21; K5  
*Microcanthus strigatus* (Cuvier & Valenciennes, 1831) – stripe  
*Micracanthus strigosus* (sic)  
Digenea  
*Hysteroleicitha sigani* – M, Region 13; M9  
*Transversotrema licinum* – M, Region 13; M7, M12  
*Chaetodon* sp.  
Nematoda  
*Thynnascaris* sp. – M, Region 21; M24
- Family PENTACEROTIDAE  
*Paristiopterus gallipavo* Whitley, 1943-44 – yellow-spotted boarfish  
Monogenea  
*Montchadskyella intestinale* – M, Region unspecified; B15  
Digenea  
*Hysteroгония bychowskyi* – M, Region 24; K24  
*Zanclistius elevatus* (Ramsay & Ogilby, 1888) – black-spotted boarfish  
Monogenea  
*Montchadskyella intestinale* – M, Region unspecified; B15
- Family OPLEGNATHIDAE  
*Ostorhinchus conwaii* (Richardson, 1840) – knife jaw  
Digenea  
*Bucephalopsis latus* – M, Region 24; K26  
*Lepidapedon ostorhinchi* – M, Region 24; K26  
*Prosorchis ostorhinchi* – M, Region 24; K26, K35  
*Stephanostomum* sp. – M, Region 24; K26  
*Sterrhurus genypteri* – M, Region 24; K26  
Cestoda  
*Hepatoxylon trichiuri* – M, Region 24; K26  
Hepatoxylidae – M, Region 24; K26  
Tetraphyllidae – M, Region 24; K26
- Nematoda  
*Anisakis* sp. – M, Region 24; K26  
*Cucullanus* sp. – M, Region 24; K26  
*Hysterothylacium aduncum* – M, Region 24; K26  
*Thynnascaris legendrei* – M, Region 24; K26
- Family POMACENTRIDAE  
*Abudefduf palmeri* (Ogilby, 1913) – damselfish  
Digenea  
*Hysteroleicitha sigani* – M, Region 21; M9  
*Dascyllus aruanus* (Linnaeus, 1758) – banded humbug  
Monogenea  
Unidentified sp. – M, Region 21; R8  
*Dascyllus reticulatus* (Richardson, 1846) – reticulated puller  
Copepoda  
*Pseudacanthocanthopsis rohdei* – M, Region 21; H17  
*Parma microlepis* Günther, 1862 – white-ear  
Protozoa  
*Haemogregarina aulopi* – M, Region 14; M3, M5  
*H. parmae* – M, Region 14; M3, M5  
*Trypanoplasma parmae* – M, Region 14; M3, M5  
*Trypanosoma pulchra* – M, Region 14; M3, M5  
*Pomacentrus popei* Jordan & Seale, 1907  
Monogenea  
Unidentified sp. – M, Region 21; R8  
*Pomacentrus rhodonotus* – damselfish  
Monogenea  
Unidentified sp. – M, Region 21; R8  
Copepoda  
*Pseudacanthocanthopsis rohdei* – M, Region 21; H17  
*Pomacentrus wardii* Whitley, 1927  
Monogenea  
Unidentified sp. – M, Region 21; R8
- Family GADOPSIDAE  
*Gadopsis marmoratus* Richardson, 1848 – river blackfish; slippery  
Protozoa  
*Chilodonella cyprini* – F, Regions 2 & 4; A10  
*Ichthyophthirius multifiliis* – F, Regions 2 & 4; B19, B21  
Nematoda  
*Eustrongylides gadopsis* – F, Region 4; J37  
*Gadopsis* sp. – river blackfish  
Monogenea  
*Anchylodiscus gadopsis* – F, Region 4; H19, Y4, Y7, Y16
- Family CHIRONEMIDAE  
*Threpterus maculosus* Richardson, 1850 – silver spot  
Nematoda  
*Ascarophis australis* – M, Region 16; J40, Y3  
*Cucullanelus sheardi* – M, Region 16; J40, Y3  
*Thynnascaris legendrei* – M, Region 16; J40, J47, Y3

Family APLODACTYLIDAE

*Dactylosargus arcidens* (Richardson, 1839) – sea carp  
Digenea  
*Choanomyzus tasmaniae* – M, Region 15; M15, Y1

Family CHEILODACTYLIDAE

*Cheilodactylus spectabilis* Hutton, 1872 –  
brown-banded morwong  
Digenea  
*Hemipera manteri* – M, Region 15; C12, Y1  
*Nemadactylus macropterus* (Bloch & Schneider, 1801)  
– jackass fish  
Monogenea  
*Mediavagina macropteri* – M, Region 14; L3  
Isopoda  
*Ceratothoa trigonocephala* – M, Region 24; A13  
*Psilocranium nigricans* (Richardson, 1850) – dusky  
morwong; strongfish  
Syn: *Cheilodactylus nigricans* Richardson, 1850  
Syn: *Dactylophora nigricans* Richardson, 1850  
Digenea  
*Paraneocreadium australiense* – M, Region 16;  
K29  
*Hemipera manteri* – M, Region 14; C12, M27  
Nematoda  
*Cucullanelus sheardi* – M, Region 16; J42, Y3

Family LATRIDAE

*Latridopsis forsteri* (Castelnau, 1872) – bastard  
trumpeter  
Syn: *Latris forsteri* Castelnau, 1872  
Monogenea  
*Encotylabe latridis* – M, Region 23; L5, Y16  
*Mediavagina forsteri* – M, Region 15; L3  
Digenea  
*Hemipera manteri* – M, Region 15; C12, M27, Y1  
*Opecoelus tasmanicus* – M, Region 15; C12, M27,  
Y1  
Nematoda  
*Capillaria latridopsis* – M, Region 16; J43, Y3  
*Cucullanelus sheardi* – M, Region 16; J42, Y3

Family MUGILIDAE

*Aldrichetta forsteri* (Cuvier & Valenciennes, 1836) –  
yellow-eye mullet; freshwater mullet  
Syn: *Mugil forsteri* (Cuvier & Valenciennes, 1836)  
Syn: *Agonostomus forsteri* Cuvier & Valenciennes,  
1836  
Monogenea  
*Diplasiocotyle johnstoni* – M, Regions 16, 17 & 18;  
H4, Y16  
*Diplasiocotyle johnstoni* – M, Region 18; S1, Y4,  
Y16  
*Microcotyle agonostomi* – B, Region 18; S2, Y4,  
Y16

*Microcotyle agonostomi* – M, Region 18; S2  
Digenea  
*Prototransversotrema steeri* – B, Regions 4 & 5;  
A3, B2  
Nematoda  
*Eustrongylides gadopsis* – B, Region 16; J40  
*Eustrongylides gadopsis* – F, Region 4; J40  
Acanthocephala  
*Neoechinorhynchus aldrichettae* – M, Region 16;  
E5  
*Pararhadinorhynchus coorongensis* – B, Region  
16; E6  
Copepoda  
*Caligus epidemicus* – F, Region 2; H12  
*Liza argentea* (Quoy & Gaimard, 1825) – jumping  
mullet; flat-tailed mullet  
Syn: *Mugil argentea* Quoy & Gaimard, 1825  
Digenea  
*Lecithobotrys sprengi* – F, Region 1; M18  
*Unisacoides vitellosus* – B, Region 13; M16  
*Unisaccus spinosus* – B, Region 13; M16  
Copepoda  
*Caligus epidemicus* – F, Region 2; H12  
*Liza dussumieri* (Valenciennes, 1836) – green-backed  
mullet; brown-banded mullet  
Syn: *Mugil dussumieri* Cuvier & Valenciennes, 1836  
Nematoda  
*Contraecaecum* sp. – M, Region 13; C3  
*Liza strongylocephalus* (Richardson, 1846) – round  
headed mullet  
Syn: *Mugil strongylocephalus* Richardson, 1846  
Nematoda  
*Contraecaecum* sp. – M, Region 13; C3  
*Mugil cephalus* Linnaeus, 1758 – sea mullet  
Monogenea  
*Metamicrocotyle macracantha* – M, Region 13;  
Y16  
Digenea  
*Hymenocotta mulli* – M, Region 21; D3  
*Isorchis manteri* – B, Region 13; M17  
*Lecithobotrys sprengi* – B, Region 13; M18  
*Paralecithobotrys brisbanensis* – B, Region 13;  
M20  
*Paraunisacoides lobelecthus* – B, Region 13;  
M19  
*Plethorchis acanthus* – B, Region 13; M22  
*Saccocoelioides pearsoni* – B, Region 13; M18  
*Saturnius segmentatus* – M, Region 13; M11  
*Unisacoides vitellosus* – B, Region 13; M16  
*Unisaccus brisbanensis* – B, Region 13; M16  
Cestoda  
*Otobothrium mugilis* – B, Region 13; H15, Y2  
Nematoda  
*Contraecaecum* sp. – M, Region 13; C3  
Acanthocephala  
*Pararhadinorhynchus mugilis* – M & B, Region 16;  
J34, Y5

*Pararhadinorhynchus mugilis* – Region unspecified; E6  
 Copepoda  
*Caligus bombayensis* – M, Region 21; K6  
*C. epidemicus* – F, Region 2; H12  
*Lernanthropus mugilii* – M, Region 21; K14  
*Mugil* spp.  
 Isopoda  
*Ceratothoa imbricatus* – Region unspecified; H2  
*Cymothes indica* – M, Region 21; H2  
 Arguloidea  
*Argulus macropterus* – B, Region 18; H9  
*Myxus elongatus* Gunther, 1861 – sand mullet  
*Myxus elongans* (sic)  
 Digenea  
*Dactylostomum gracile* – M, Region 14; W13, Y1, Y7  
*Parahemiurus australis* – M, Region 14; W13, Y1, Y7  
 Copepoda  
*Caligus epidemicus* – F, Region 2; H12  
*Myxus petardi* (Castelnaud, 1875) – freshwater mullet  
 Syn: *Trachystoma petardi* (Castelnaud, 1875)  
 Digenea  
*Saccocoeloides pearsoni* – F, Region 1; M18  
 Species indeterminate – mullet  
 Protozoa  
 Myxosporida – B, Region 13; A7  
 Nematoda  
*Contraecum* sp. – Region unspecified; C2  
 Isopoda  
*Cymothes vicina* – F, Region 2; H2  
 Family SPHYRAENIDAE  
*Sphyraena barracuda* (Walbaum, 1792) – giant barracuda  
 Syn: *Sphyranura barracuda*  
*Hysterothylacium marinum* – M, Region 15; L20  
 ?*Sphyraena jello* Cuvier, 1829 – slender sea-pike; pick-handle barracuda  
 Copepoda  
*Caligus cornutus* – M, Region 13; H9  
*Sphyraena novaehollandiae* (Günther, 1860) – snook  
 Syn: *Australozaza novaehollandiae* (Günther, 1860)  
 Copepoda  
*Caligus sensorius* – M, Region 18; H9  
*Sphyraena obtusata* Cuvier & Valenciennes, 1829 – striped sea-pike  
 Syn: *Sphyraenella obtusata* (Cuvier & Valenciennes, 1829)  
 Monogenea  
*Gemmaecaputa australis* – M, Region 13; Y14, Y16  
*Latericaecum pearsoni* – M, Region 13; Y15, Y16  
*Vallisiopsis australis* – M, Region 13; Y14, Y16

Family POLYNEMIDAE

*Polydactylus sheridani* (Macleay, 1884) – Sheridan's threadfin  
 Syn: *Polynemus sheridani* Macleay, 1884  
 Nematoda  
*Thynnascaris* sp. – M, Region 13; C3

Family LABRIDAE

*Achoerodus gouldii* (Richardson, 1843) – blue grouper  
 Digenea  
*Harveytrema bisulcatum* – M, Region 16; K30  
 Cestoda  
*Tetrarhynchus* sp. – M, Region 14; J6  
*Cheilinus chlorurus* (Bloch, 1791) – wrasse  
 Copepoda  
*Lernanthropus breviculus* – M, Region 21; K14  
*Choerodon albigena* (De Vis, 1885) – blue tuskfish  
 Digenea  
*Pseudoplagiophorus interruptus* – M, Region 21; D4  
 Copepoda  
*Lernanthropus mugilii* – M, Region 21; K14  
*Choerodon venustus* (De Vis, 1884) – Venus tusk-fish  
 Nematoda  
*Thynnascaris* sp. – M, Region 13; C3  
*Lienardella fasciatus* (Günther, 1867) – harlequin tuskfish  
 Copepoda  
*Orbitacolax hapalogenyos* – M, Region 21; H17  
*Ophthalmolepis lineolatus* (Cuvier & Valenciennes, 1838) – Maori  
 Nematoda  
*Cucullanelus sheardi* – M, Region 16; J45  
*Pseudolabrus miles* (Bloch & Schneider, 1801) – rosy parrot fish  
 Syn: *Labrus miles* Bloch & Schneider, 1801  
 Syn: *Pseudolabrus psittaculus* (Richardson, 1840)  
 Nematoda  
*Echinocephalus uncinatus* – M, Region 16; J42  
*Pseudolabrus tetricus* (Richardson, 1840) – blue-throated parrot-fish  
 Digenea  
*Myzoxenus insolens* – B, Region 15; C8, M27, Y1  
 Copepoda  
*Brachiella tetrici* – M, Region 16; K10  
*Pseudolabrus* sp.  
 Isopoda  
*Argathona macronema* – M, Region 16; H2  
 Family ODACIDAE  
*Neoodax semifasciatus* (Cuvier & Valenciennes, 1840) – blue rock whiting; weedy whiting  
 Syn: *Haletta semifasciata* (Cuvier & Valenciennes, 1840)

Syn: *Odax semifasciatus* Cuvier & Valenciennes, 1840  
Monogenea

*Microcotyle odacis* – M, Region 18; S2, Y4, Y16

Family SCARIDAE

*Callyodon* sp. – parrotfish

Nematoda

*Thynnascaris* sp. – M, Region 21; M24

*Scarus fasciatus* Cuvier & Valenciennes, 1840 – surf  
parrot-fish

Monogenea

*Haliotrema scari* – M, Region 21; Y13, Y16

*Scarus* sp. – parrot-fish

Digenea

*Lecithaster testilobatus* – M, Region 21; M9

Family CHEIMARRHICHTHYIDAE

*Parapercis allporti* (Günther, 1876) – barred grubfish

Nematoda

*Contracaecum spiculigerum* – M, Region 15; J41

*Parapercis nebulosus* (Quoy & Gaimard, 1825) –  
bar-faced weever

Nematoda

*Terranova* sp. – M, Region 13; C3

*Thynnascaris* sp. – M, Region 13; C3

Family URANOSCOPIDAE

*Ichthyoscopus sannyo* Whitley, 1936 – stargazer

Nematoda

*Anisakis* sp. – M, Region 14; J47

Family BOVICHTHYIDAE

*Pseudaphritis urvilli* (Cuvier & Valenciennes, 1831) –  
congolli

Syn: *Aphritis urvilli* Cuvier & Valenciennes, 1831

Digenea

*Coitocaecum parvum* – F, Region 3; C8, M27, Y1

*Diplostomulum* of *Diplostomum spathaceum* – F,  
Region 4; J25

*Paryphostomum radiatum* – F, Region 4; J28

Nematoda

*Ascarophis* sp. – F, Region 4; J44

*Contracaecum* spp. – F, Region 4; J37, J46

*Eustrongylides gadopsis* – B, Region 4; J46

*Eustrongylides gadopsis* – F, Region 4; J40, J44

*Goezia fluviatilis* – F, Region 4; J46, Y3

*Procamallanus murrayensis* – F, Region 4; J37, Y3

*Rhabdochona jaenschi* – F, Region 4; J37, Y3

*Spinitectus* sp. – F, Region 4; J37

Family NOTOTHENIIDAE

*Artedidraco shackletoni* Waire, 1911

Digenea

*Derogenes johnstoni* – M, Region 29; P3

*Genolinea bowersi* – M, Region 29; P3

*Lepidapedon antarcticum* – M, Region 29; P3

Nematoda

*Ascarophis nototheniae* – M, Region 29; J41, Y3

*Contracaecum osculatum* – M, Region 29; J41

*C. radiatum* – M, Region 29; J41

*Artedidraco skottsbergi* Lönnberg, 1905

Digenea

*Lepidapedon antarcticum* – M, Region 29; P3

Nematoda

*Contracaecum osculatum* – M, Region 29; J41

*C. radiatum* – M, Region 29; J41

*Dissostichus mawsoni* Norman, 1937 – Antarctic giant  
fish; Antarctic tooth fish

Nematoda

*Contracaecum osculatum* – M, Region 29; J41

*Dolloidraco longedorsalis* Roule, 1913

Nematoda

*Contracaecum osculatum* – M, Region 29; J41

*C. radiatum* – M, Region 29; J41

*Harpagifer bispinis* (Schneider, 1801)

Digenea

*Derogenes varicus* – M, Region 28; P3

*Genolinea bowersi* – M, Region 30; P3

*Lecithaster australis* – M, Region 28; P3

*Postmonorchis variabilis* – M, Region 30; P3

Nematoda

*Ascarophis nototheniae* – M, Regions 28 & 30;  
J41, Y3

*Contracaecum osculatum* – M, Region 30; J41

*Cucullanellus fraseri* – M, Region 28; J41, Y3

*Histiodraco velifer* (Regan, 1914)

Nematoda

*Contracaecum osculatum* – M, Region 29; J41

*C. radiatum* – M, Region 29; J41

*Notothenia acuta* Günther, 1880

Digenea

*Lecithaster australis* – M, Region 30; P3

*Postmonorchis variabilis* – M, Region 30; P3

Nematoda

*Ascarophis nototheniae* – M, Region 30; J41, Y3

*Contracaecum osculatum* – M, Region 30; J41

*C. spiculigerum* – M, Region 30; J41

*Cucullanellus fraseri* – M, Region 30; J41, Y3

Acanthocephala

*Aspersentis austrinus* – M, Region 30; E2, Y5

*Notothenia corriceps* Richardson, 1884 –  
smooth-headed notothenia

Digenea

*Lecithaster australis* – M, Region 30; P3

*Stenakron kerguelense* – M, Region 30; P3

Cestoda

*Diphyllobothrium* sp. – M, Region 29; J22

Nematoda

*Anisakis similis* – M, Region 30; J41

*Anisakis* sp. – M, Region 28; J23, W1

*Ascarophis nototheniae* – M, Regions 29 & 30;  
J41, Y3

*Contracaecum osculatum* – M, Region 29; J41

*C. radiatum* – M, Region 29; J41

- C. spiculigerum* – M, Region 30; J41  
*Cucullanellus fraseri* – M, Region 30; J41, Y3  
*Terranova piscium* – M, Region 28; J41
- Acanthocephala  
*Aspersentis austrinus* – M, Region 30; E1  
*Corynosoma bullosum* – M, Region 25; E1, Y5  
*Leptorhynchoides campbelli* – M, Region 29; J30, Y5  
*L. debenhami* – M, Region 29; J30
- Notothenia cyanobrancha* Richardson, 1844
- Digenea  
*Genolinea bowersi* – M, Region 30; P3  
*Lecithaster australis* – M, Region 30; P3  
*Postmonorchis variabilis* – M, Region 30; P3  
*Stenakron kerguelense* – M, Region 30; P3
- Nematoda  
*Ascarophis nototheniae* – M, Region 30; J41, Y3  
*Contracaecum osculatum* – M, Region 30; J41  
*C. spiculigerum* – M, Region 30; J41  
*Cucullanellus fraseri* – M, Region 30; J41, Y3
- Acanthocephala  
*Aspersentis austrinus* – M, Region 30; E1, E2, Y5
- Notothenia magellanica* (Forster, 1801) – Maori chief
- Syn: *Notothenia macrocephala* Günther, 1860
- Monogenea  
*Pseudobenedenia nototheniae* – M, Region 28; J21
- Digenea  
*Lecithaster australis* – M, Region 28; P3  
*Neolepidapedon sp.* – M, Region 28; P3
- Nematoda  
*Anisakis similis* – M, Region 28; J41  
*Anisakis sp.* – M, Region 28; J23, W1  
*Ascarophis nototheniae* – M, Region 28; J41, Y3  
*Cucullanellus fraseri* – M, Region 28; J41, Y3  
*Terranova piscium* – M, Region 28; J41  
*Thynnascaris nototheniae* – M, Region 28; J41
- Notothenia microlepidota* Hutton, 1875
- Syn: *Notothenia colbecki* Boulenger, 1902
- Digenea  
*Lecithaster australis* – M, Region 28; P3  
*Neolepidapedon sp.* – M, Region 28; P3
- Nematoda  
*Ascarophis nototheniae* – M, Region 28; J41, Y3  
*Anisakis similis* – M, Region 28; J41, Y3  
*Anisakis sp.* – M, Region 28; J23, W1  
*Cucullanellus fraseri* – M, Region 28; J41, Y3  
*Terranova piscium* – M, Region 28; J41
- Notothenia mizops* Günther, 1880
- N. myzops* (sic)
- Digenea  
*Elytrophalloides oatesi* – M, Region 30; P3  
*Genolinea bowersi* – M, Region 30; P3  
*Neolepidapedon sp.* – M, Region 30; P3
- Nematoda  
*Ascarophis nototheniae* – M, Region 30; J41, Y3  
*Contracaecum osculatum* – M, Region 30; J41
- C. spiculigerum* – M, Region 30; J41  
*Cucullanellus fraseri* – M, Region 30; J41, Y3  
Acanthocephala  
*Aspersentis austrinus* – M, Region 30; E2, Y5
- Notothenia rossii* Richardson, 1844 – marbled notothenia
- Digenea  
*Lecithaster australis* – M, Region 28; P3  
*Neolepidapedon sp.* – M, Region 28; P3  
*Postmonorchis variabilis* – M, Region 30; P3
- Nematoda  
*Anisakis similis* – M, Region 28; J41  
*Ascarophis nototheniae* – M, Region 28; J41, Y3  
*Contracaecum osculatum* – M, Region 30; J41  
*C. spiculigerum* – M, Region 30; J41  
*Cucullanellus fraseri* – M, Regions 28 & 30; J41, Y3  
*Terranova piscium* – M, Region 29; J41  
*Thynnascaris nototheniae* – M, Region 30; J41
- Notothenia sp.*
- Nematoda  
*Contracaecum sp.* – M, Region 29; J23
- Hirudinea  
*Austrobdella translucens* – M, Region 30; M26, R2
- Pleurogramma antarcticum* Boulenger, 1902 – Antarctic herring
- Nematoda  
*Contracaecum osculatum* – M, Region 29; J41  
*C. radiatum* – M, Region 29; J41
- Pogonophryne scotti* Regan, 1914
- Nematoda  
*Contracaecum osculatum* – M, Region 29; J41  
*C. radiatum* – M, Region 29; J41
- Trematomus bernacchii* Boulenger, 1902 – speckled trematome
- Digenea  
*Allocreadium fowleri* – M, Region 29; L15  
*Elytrophalloides oatesi* – M, Region 29; L15, P3  
*Genolinea bowersi* – M, Region 29; L15  
*Lepidapedon garrardi* – M, Region 29; L15, P3  
*Plagioporus pennelli* – M, Region 29; L15
- Cestoda  
*Anthobothrium wyatti* – M, Region 29; L15
- Nematoda  
*Ascarophis nototheniae* – M, Region 29; J41, Y3  
*Contracaecum osculatum* – M, Region 29; J41  
*C. radiatum* – M, Region 29; J41  
*Terranova piscium* – M, Region 29; J41
- Acanthocephala  
*Leptorhynchoides campbelli* – M, Region 29; J30, L15, Y5  
*L. debenhami* – M, Region 29; L15
- Trematomus centronotus* Regan, 1914 – spiny trematome
- Digenea  
*Elytrophalloides oatesi* – M, Region 29; P3  
*Plagioporus pennelli* – M, Region 29; P3



- Nematoda  
*Ascarophis nototheniae* – M, Region 29; J41, Y3  
*Contracecum osculatum* – M, Region 29; J41  
*C. radiatum* – M, Region 29; J41  
*Thynnascaris spp.* – M, Regions 28 & 30; J41
- Trematomus eulepidotus* Regan, 1914  
 Digenea  
*Plagioporus pennelli* – M, Region 29; P3  
 Nematoda  
*Ascarophis nototheniae* – M, Region 29; J41, Y3  
*Contracecum osculatum* – M, Region 29; J41  
*C. radiatum* – M, Region 29; J41  
*Contracecum sp.* – M, Regions 29 & 30; J41
- Trematomus hansonii* Boulenger, 1902 – striped trematome  
 Digenea  
*Helicometra sp.* – M, Region 29; P3  
*Neolepidapedon trematomi* – M, Region 29; P3  
 Cestoda  
*Diphyllobothrium sp.* – M, Region 29; J22  
 Nematoda  
*Contracecum osculatum* – M, Region 29; J41  
*C. radiatum* – M, Region 29; J41  
*Contracecum spp.* – M, Region 29; J23  
*Contracecum spp.* – M, Region 30; J41  
 Hirudinea  
*Platybdella levigata* – M, Region 29; M25, R2
- Trematomus lepidorhinus* (Pappenheim, 1911)  
 Digenea  
*Elytrophalloides oatesi* – M, Region 29; P3  
 Nematoda  
*Contracecum osculatum* – M, Region 29; J41  
*C. radiatum* – M, Region 29; J41  
*Contracecum sp.* – M, Region 29; J41
- Trematomus loennbergii* Regan, 1913  
 Digenea  
*Helicometra sp.* – M, Region 29; P3  
 Nematoda  
*Ascarophis nototheniae* – M, Region 29; J41, Y3  
*Contracecum osculatum* – M, Region 29; J41  
*C. radiatum* – M, Region 29; J41
- Trematomus newnesi* Boulenger, 1902 – loach trematome  
 Digenea  
*Elytrophalloides oatesi* – M, Region 29; P3  
*Genolinea bowersi* – M, Region 29; P3  
*Neolepidapedon sp.* – M, Region 29; P3  
*Plagioporus pennelli* – M, Region 29; P3  
 Nematoda  
*Ascarophis nototheniae* – M, Region 29; J41, Y3  
*Contracecum osculatum* – M, Region 29; J41  
*C. radiatum* – M, Region 29; J41  
*Contracecum sp.* – M, Region 29; J41
- Trematomus nicolai* (Boulenger, 1902)  
 Digenea  
*Genolinea bowersi* – M, Region 29; P3  
*Plagioporus pennelli* – M, Region 29; P3
- Nematoda  
*Ascarophis nototheniae* – M, Region 29; J41, Y3  
*Contracecum osculatum* – M, Region 29; J41  
*C. radiatum* – M, Region 29; J41
- Trematomus pennelli* Regan, 1914 – rusty trematome  
 Digenea  
*Genolina bowersi* – M, Region 29; P3  
*Lepidapedon antarcticum* – M, Region 29; P3  
*Plagioporus pennelli* – M, Region 29; P3  
 Nematoda  
*Contracecum osculatum* – M, Region 29; J41
- Trematomus scotti* (Boulenger, 1907)  
 Digenea  
*Elytrophalloides oatesi* – M, Region 29; P3  
*Genolinea bowersi* – M, Region 29; P3  
*Helicometra sp.* – M, Region 29; P3  
*Neolepidapedon trematomi* – M, Region 29; P3  
 Nematoda  
*Ascarophis nototheniae* – M, Region 29; J41, Y3  
*Contracecum osculatum* – M, Region 29; J41  
*C. radiatum* – M, Region 29; J41  
*Contracecum spp.* – M, Region 29; J23, J41  
 Copepoda  
*Eubrachiella gaini* – M, Region 30; K4
- Trematomus sp.*  
 Nematoda  
*Contracecum sp.* – M, Region 29; J23
- Family BATHYDRACONIDAE  
*Bathyraco nudiceps* Waite, 1916 – Antarctic dragon fish  
 Nematoda  
*Contracecum osculatum* – M, Region 29; J41  
*C. radiatum* – M, Region 29; J41
- Cygnodraco mawsoni* Waite, 1916  
 Digenea  
*Elytrophalloides oatesi* – M, Region 29; P3  
 Nematoda  
*Ascarophis nototheniae* – M, Region 29; J41, Y3  
*Contracecum osculatum* – M, Region 29; J41  
*C. radiatum* – M, Region 29; J41  
*Terranova piscium* – M, Region 30; J41
- Gerlachea australis* Dollo, 1900  
 Nematoda  
*Contracecum osculatum* – M, Region 29; J41  
*C. radiatum* – M, Region 29; J41
- Prionodraco evansii* Regan, 1914  
 Digenea  
*Lepidapedon antarcticum* – M, Region 29; P3  
 Nematoda  
*Ascarophis nototheniae* – M, Region 29; J41, Y3  
*Contracecum osculatum* – M, Region 29; J41  
*C. radiatum* – M, Region 29; J41
- Racovitzia harrissoni* (Waite, 1916)  
 Syn: *Aconichthys harrissoni* (Waite, 1916)  
*Racovitzata harrissoni* (sic)  
 Digenea  
*Stenakron sp.* – M, Region 29; P3

- Nematoda  
*Ascarophis nototheniae* – M, Region 29; J41, Y3  
*Contracaecum osculatum* – M, Region 29; J41  
*C. radiatum* – M, Region 29; J41
- Family CHANNICHTHYIDAE  
*Chaenichthys rhinoceros* Richardson, 1844  
*Choanichthys rhinoceros* (sic)  
Syn: *Chaenichthys rugosus* Regan, 1913  
Digenea  
*Lecithaster australis* – M, Region 30; P3  
Nematoda  
*Anisakis similis* – M, Region 30; J41  
*Contracaecum osculatum* – M, Regions 29 & 30; J41  
*C. spiculigerum* – M, Region 30; J41  
*Cucullanelus fraseri* – M, Region 30; J41, Y3  
Acanthocephala  
*Aspersentis austrinus* – M, Region 30; E2, Y5  
Copepoda  
*Eubrachiella gaini* – M, Region 30; K4  
*Chaenocephalus* sp.  
*Chenocephalus* sp. (sic)  
Hirudinea  
*Austrobdella translucens* – M, Region 30; M26  
*Chaenodraco wilsoni* Regan, 1914  
Nematoda  
*Ascarophis nototheniae* – M, Region 29; J41, Y3  
*Contracaecum osculatum* – M, Region 29; J41  
*C. radiatum* – M, Region 29; J41  
*Champocephalus gunnari* Lönnberg, 1905  
Digenea  
*Derogenes varicus* – M, Region 30; P3  
*Gonocerca phycidis* – M, Region 30; P3  
*Lecithaster australis* – M, Region 30; P3  
*Stenakron kerguelense* – M, Region 30; P3  
Nematoda  
*Anisakis similis* – M, Region 30; J41  
*Ascarophis nototheniae* – M, Region 30; J41, Y3  
*Contracaecum spiculigerum* – M, Region 30; J41  
*Cucullanelus fraseri* – M, Region 30; J41, Y3  
*Chiondraco kathleena* Regan, 1914  
Digenea  
*Elytrophalloides oatesi* – M, Region 29; P3  
*Lepidapedon antarcticum* – M, Region 29; P3  
Opecoelidae – M, Region 29; P3  
Nematoda  
*Ascarophis nototheniae* – M, Region 29; J41, Y3  
*Contracaecum osculatum* – M, Region 29; J41  
*C. radiatum* – M, Region 29; J41  
*Terranova piscium* – M, Region 30; J41  
*Cryodraco antarcticus* Dollo, 1900  
Digenea  
*Elytrophalloides oatesi* – M, Region 29; P3  
*Lepidapedon garrardi* – M, Region 29; P3  
*Plagioporus pennelli* – M, Region 29; P3
- Nematoda  
*Ascarophis nototheniae* – M, Region 29; J41, Y3  
*Contracaecum osculatum* – M, Region 29; J41  
*C. radiatum* – M, Region 29; J41
- Dacodraco hunteri* Waite, 1916  
Nematoda  
*Contracaecum osculatum* – M, Region 29; J41  
*C. radiatum* – M, Region 29; J41  
*Contracaecum* sp. – M, Region 30; J41  
*Pagetopsis macropterus* (Boulenger, 1907)  
Digenea  
*Elytrophalloides oatesi* – M, Region 29; P3  
Nematoda  
*Ascarophis nototheniae* – M, Region 29; J41, Y3  
*Contracaecum osculatum* – M, Region 29; J41  
*C. radiatum* – M, Region 29; J41
- Family BLENNIIDAE  
*Halmablennius meleagris* (Valenciennes, 1836) – white-speckled blenny  
Syn: *Salaria meleagris* (Cuvier & Valenciennes, 1836)  
Digenea  
*Paucivitellosus fragilis* – M, Region 21; P1
- Family ELEOTRIDAE  
*Gobiomorphus gobioides* (Cuvier & Valenciennes, 1837) – bullie  
Protozoa  
*Ichthyophthirius multifiliis* – F, Region 4; B21  
*Hypseleotris galii* (Ogilby, 1898) – fire-tail gudgeon  
Syn: *Carassiops galii* Ogilby, 1898  
Digenea  
*Clinostomum complanatum* – F, Region 1; J24  
*Hypseleotris klunzingeri* (Ogilby, 1898) – western carp gudgeon  
Syn: *Carassiops klunzingeri* Ogilby, 1898  
Digenea  
*Diplostomulum* of *Diplostomum spathaceum* – F, Region 4; J25  
Nematoda  
*Contracaecum* spp. – F, Region 1; J37  
*Contracaecum* spp. – F, Region 4; J46  
*Eustrongylides gadopsis* – F, Region 4; J46  
*Goezia fluviatilis* – F, Region 4; J46, Y3  
*Milyeringa veritas* Whitley, 1945 – blind gudgeon  
Nematoda  
*Acuaria* sp. – F, Region 7; W8  
*Mogurnda adspersa* (Castelnau, 1878) – chequered gudgeon  
Syn: *Eleotris adspersa* Castelnau, 1878  
Digenea  
*Diplostomulum* of *Diplostomum spathaceum* – F, Region 4; J25

- Nematoda  
*Contracaecum* spp. – F, Region 1; J37  
*Goezia fluviatilis* – F, Region 1; J37, Y3  
*Spinitectus bancroftii* – F, Region 1; J37, Y3
- Mogurnda australis* (Kreffft, 1862) – striped gudgeon
- Protozoa  
*Chilodonella cyprini* – F, Regions 1 & 4; A10
- Philypnodon grandiceps* (Kreffft, 1864) – big-headed gudgeon
- Syn: *Eleotris grandiceps* Krefft, 1864
- Digenea  
*Diplostomulum* of *Diplostomum spathaceum* – F, Region 4; J25
- Nematoda  
*Contracaecum* spp. – F, Region 4; J44  
*Eustrongylides gadopsis* – F, Region 4; J40, J44  
*Eustrongylides* sp. – F, Region 2; P2  
*Goezia fluviatilis* – F, Region 4; J46, Y3
- Family GOBIIDAE
- Lizagobius galwayi* (McCulloch & Waite, 1918) – southern goby; blue-spot goby
- Syn: *Mugilogobius galwayi* McCulloch & Waite, 1918
- Digenea  
*Diplostomulum* of *Cercaria metadana* – F, Region 4; J27  
*Diplostomulum* of *Diplostomum spathaceum* – F, Region 4; J25
- Nematoda  
*Contracaecum* sp. – F, Region 4; J44
- Family ACANTHURIDAE
- Acanthurus dussumieri* Cuvier & Valenciennes, 1835 – Dussumier's surgeonfish
- Monogenea  
*Cleithrarticus cleithrarticus* – M, Region 21; Y12, Y16  
*Haliotrema dempsteri* – M, Region 21; Y13, Y16
- Acanthurus grammoptilus* Richardson, 1843 – surgeonfish
- Syn: *Teuthis grammoptilus* (Richardson, 1843)
- Monogenea  
*Haliotrema parahaliotrema* – M, Region 21; Y13, Y16
- Acanthurus lineatus* (Linnaeus, 1758) – blue-lined surgeonfish
- Monogenea  
*Haliotrema lineati* – M, Region 21; Y13, Y16
- Acanthurus mata* (Cuvier, 1829) – surgeonfish; tang
- Monogenea  
*Cleithrarticus cleithrarticus* – M, Region 21; Y12, Y16  
*Haliotrema dempsteri* – M, Region 21; Y13, Y16
- Acanthurus xanthopterus* Cuvier & Valenciennes, 1835 – ring-tailed surgeonfish
- Monogenea  
*Cleithrarticus cleithrarticus* – M, Region 21; Y12, Y16  
*Haliotrema dempsteri* – M, Region 21; Y13, Y16  
*Tetrancistrum fusiforme* – M, Region 21; Y9, Y16
- Ctenochaetus strigosus* (Bennett, 1828) – blue-dotted hair-toothed tang
- Monogenea  
*Haliotrema ctenochaeti* – M, Region 21; Y13, Y16
- Naso annulatus* (Quoy & Gaimard, 1824) – ring-tailed unicorn-fish
- Monogenea  
*Dioncopsseudobenedenia kala* – M, Region 21; Y16  
*Nasobranchitrema pacificum* – M, Region 21; Y12, Y16  
*Tetrancistrum nasonis* – M, Region 21; Y9, Y16
- Digenea  
*Bilacinia australis* – M, Region 21; M11  
*Unilacinia asymmetrica* – M, Region 21; M11
- Zebrasoma veliferum* (Bloch, 1795) – purple sailfinned tang
- Monogenea  
*Haliotrema parahaliotrema* – M, Region 21; Y13, Y16
- Family SIGANIDAE
- Siganus chrysospilos* (Bleeker, 1852) – gold-spotted spinefoot
- Nematoda  
*Procamallanus lonis* – M, Region 21; C7
- Siganus guttatus* (Bloch, 1787) – golden-lined spinefoot
- Syn: *Siganus lineatus* (Cuvier & Valenciennes, 1835)
- Monogenea  
*Tetrancistrum fusiforme* – M, Region 21; Y9, Y16
- Digenea  
*Atractotrema sigani* – M, Region 21; D5  
*Gyliauchen papillatus* – M, Region 21; D5
- Nematoda  
*Procamallanus lonis* – M, Region 21; C7
- Acanthocephala  
*Neorhadinorhynchus robustus* – M, Region 21; E3, G3
- Siganus nebulosus* (Quoy & Gaimard, 1824) – black spinefoot
- Sigmanum nebulosus* (sic)
- Monogenea  
*Tetrancistrum nebulosi* – M, Region 13 & 21; Y9, Y16
- Nematoda  
*Procamallanus* sp. – M, Region 21; M24
- Siganus oramin* (Bloch & Schneider, 1801) – pearl-spotted spinefoot
- Monogenea  
*Tetrancistrum nebulosi* – M, Regions 21; Y9, Y16  
*T. oraminii* – M, Region 21; Y9, Y16

- Siganus rivulatus* (Förskal, 1775) – spinefoot  
 Digenea  
*Hysterolecitha sigani* – M, Regions 13 & 21; M9  
*Theletrum frontilatum* – M, Region 13; M9
- Siganus* spp.  
 Monogenea  
*Tetrancistrum nebulosi* – M, Regions 13 & 21; Y9, Y16  
 Digenea  
*Hexangium sigani* – M, Region 21; D3
- Family GEMPYLIDAE
- Leionura atun* (Euphrasen, 1791) – barracouta  
 Syn: *Scomber atun* Euphrasen, 1791  
 Syn: *Thyrstes atun* (Euphrasen, 1791)  
 Protozoa  
*Chloromyxum thyrstes* – M, Region 14; S5, W11  
*Chloromyxum thyrstes* – M, Regions 14 & 15; b16, R11  
*Chloromyxum thyrstes* – Region unspecified; R11, S5  
*C. ?thyrstes* – M, Region 14; J32, S5  
 Monogenea  
*Winkenthughesia thyrstes* – M, Region 14; H19, Y4, Y16  
*Winkenthughesia thyrstes* – M, Regions 14 & 15; B16, Y7  
 Digenea  
*Capiatistes thyrstae* – M, Regions 14 & 15; B16, C13, M27, Y1  
*Capiatistes thyrstae* – M, Region unspecified; K23, L11  
*Pseudopocoeloides carangis* – Region unspecified; K23  
*Syncoelium filiferum* – M, Region unspecified; L11  
 Cestoda  
*Dasyrhynchus* sp. – M, Region unspecified; K23  
*Gymnorhynchus thyrstae* – M, Region unspecified; K20, K23  
*Hepatoxylon trichiuri* – M, Region unspecified; K23  
*Nybelinia thyrstes* – M, Region unspecified; K23  
*Proteocephalus* sp. – F, Region 2; J6, Y7  
*Proteocephalus* sp. – M, Regions 14 & 15; B16  
*Sparganum* sp. – M, Regions 14 & 15; B16  
*Sparganum* sp. – F, Region 2; J6, Y7  
*Tetrarhynchus* spp. – M, Regions 14 & 15; B16  
*Tetrarhynchus* spp. – M, Regions 14, 15 & 19; J6, Y7  
*Tetrarhynchus* spp. – F, Region 2; J6  
*Tetrarhynchus* spp. – M, Region unspecified; R11  
 Tetraphyllidea – M, Region unspecified; K23  
 Nematoda  
*Anisakis* sp. – M, Region unspecified; K20, K23, S7  
*Anisakis* sp. – M, Region 15; S7  
*Anisakis* sp. – M, Regions 14 & 16; J47  
*Hysterothylacium aduncum* – M, Region unspecified; K23  
*H. marinum* – M, Regions 14 & 15; B16  
*H. marinum* – F, Region 2; J6  
*H. marinum* – M, Regions 14, 15 & 19; J6, Y7  
*H. marinum* – B, Region 14; J38  
*H. marinum* – M, Regions 14, 15, 16 & 18; J38  
*H. marinum* – M, Region 15; J41  
*H. marinum* – M, Region 14; S12, S13  
*Thynnascaris legendrei* – M, Region unspecified; K23  
 Acanthocephala  
*Echinorhynchus* sp. – F, Region 2; J33  
*Echinorhynchus* sp. – M, Regions 14 & 15; B16, J6, Y7  
*Rexea solandri* (Cuvier & Valenciennes, 1832) – king barracouta; hake; gemfish  
 Syn: *Gempylus solandri* Cuvier & Valenciennes, 1832  
 Nematoda  
*Hysterothylacium aduncum* – M, Region unspecified; K23  
 Isopoda  
*Ceratothoa trillesi* – M, Region 23; A14  
*Ruvettus tydemani* Weber, 1913 – oilfish; Escolar  
 Cestoda  
 Oncobothriidae – M, Region unspecified; K23  
 Nematoda  
*Acanthocheilus bicuspis* – Region unspecified; K23
- Family TRICHIURIDAE
- Lepidopus caudatus* (Euphrasen, 1788) – frostfish  
 Syn: *Trichiurus caudatus* Euphrasen, 1788  
 Nematoda  
*Capillaria lepidopodis* – M, Region 16; J40, Y3  
*Hysterothylacium marinum* – M, Region 16; J40  
*Lepidopus lex* Phillipps, 1932 – southern frost-fish  
 Digenea  
*Capiatistes thyrstae* – M, Region unspecified; L11  
 Nematoda  
*Camallanus aotea* – M, Regions 16 & 24; S6  
*Camallanus* sp. – M, Region unspecified; K23  
*Cucullanus* sp. – M, Region unspecified; K23  
*Trichiurus savala* Cuvier, 1829 – spiny hairtail; cutlass-fish  
 Nematoda  
*Terranova* sp. – M, Region 13; C3
- Family SCOMBRIDAE
- Acanthocybium solandri* Cuvier & Valenciennes, 1831) – wahoo; jack-mackerel  
 Syn: *Cybium solandri* Cuvier & Valenciennes, 1831  
 Digenea  
*Nematobothrium spinneri* – M, Region 13; L17  
*Allothunnus fallai* Serventy, 1948 – slender tuna  
 Cestoda  
 Cestodes – M, Region 15; W12

- Nematoda  
*Anisakis sp.* – M, Region 15; W12
- Copepoda  
 Copepods – M, Region 15; W12  
*Euryphorus brachypterus* – M, Region 15; W4
- Kishinoella tonggol* (Bleeker, 1851) – northern bluefin tuna
- Syn: *Thynnus tonggol* Bleeker, 1851
- Mongenea  
*Caballerocotyla foliacea* – M, Region 21; Y16
- Nematoda  
*Anisakis sp.* – M, Region 13; C3  
*Terranova sp.* – M, Region 13; C3
- Rastrelliger kanagurta* (Cuvier, 1829) – rake-gilled mackerel
- Syn: *Scomber kanagurta* Cuvier, 1829
- Digenea  
*Lecithocladium excisum* – M, Region 26; K27  
*Lecithocladium sp.* – M, Region 26; K27  
*Opechona bacillaris* – M, Region 26; K27  
*O. orientalis* – M, Region 26; K27
- Cestoda  
 Tentaculariidae – M, Region 26; K27
- Isopoda  
*Livoneca indica* – M, Region 24; A13
- Scomber australasicus* Cuvier, 1832 – common mackerel; slimy mackerel
- Syn: *Scomber colias* Stead, 1908
- Monogenea  
*Kuhnina minor* – M, Region 24; K27  
*K. scombri* – M, Region 24; K27  
*Kuhnina sp.* – M, Region 24; K27
- Digenea  
*Lecithocladium excisum* – M, Region 24; K27  
*Nematobothrioides australiensis* – M, Region 24; K27, L17, N4  
*Nematobothrium filiforme* – M, Region 24; K27, L17  
*Opechona bacillaris* – M, Region 24; K27  
*O. orientalis* – M, Region 24; K27  
*Stephanostomum scombri* – M, Region 24; K27
- Cestoda  
*Nybelinia sp.* – M, Region 24; K27  
 Phyllobothriidae – M, Region 24; K27  
 Tentaculariidae – M, Region 24; K27
- Nematoda  
*Anisakis sp.* – M, Region 24; K27  
*Hysterothylacium aduncum* – M, Region 24; K27  
*Thynnascaris legendrei* – M, Region 24; K27
- Acanthocephala  
*Rhadinorhynchus spp.* – M, Region 24; K27
- Isopoda  
*Ceratothoa trillesi* – M, Region 23; A14
- Copepoda  
*Euclavellisa australis* – M, Region 18; H8
- Scomberomorus commerson* (Lacépède, 1800) – narrow-barred Spanish mackerel
- Syn: *Scomber commersoni* Lacépède, 1800
- Syn: *Scomberomorus commersoni* Munro, 1943
- Monogenea  
*Cathucotyle cathuani* – M, Region unspecified; L9  
*Gotocotyla bivaginalis* – M, Regions 13, 14 & 21; R5, R6, Y16  
*G. secunda* – M, Regions 13, 14 & 21; R5, R6, Y16  
*Pricea multae* – M, Regions 13, 14 & 21; R5, R6, Y16  
*Pseudothoracocotyla gigantea* – M, Region 21; R6  
*P. indica* – M, Regions 14 & 21; R5, R6  
*P. scomberomori* – M, Region 21; Y11, Y16  
*Pseudothoracocotyla sp.* – M, Regions 13, 14 & 21; R5
- Nematoda  
*Anisakis sp.* – M, Region 13; C3  
*Terranova spp.* – M, Region 13; C3
- Copepoda  
*Brachiella magna* – M, Region 21; K10  
*Caligus asymmetricus* – M, Region 21; R6  
*C. infestans* – M, Region 21; H9, K6, R6  
*C. obovatus* – M, Regions 21 & 27; H9  
*C. proboscidatus* – M, Region 21; H9  
*C. quinqueabdominalis* – M, Region 27; H9  
*Caligus sp.* – M, Regions 13, 14 & 21; R5  
*Cybicola armatus* – M, Regions 13, 14 & 21; R5, R6  
*Cybicola armatus* – M, Region 21; R6  
*Paracynus lobosus* – M, Regions 21 & 27; H9  
*Paracynus lobosus* – M, Region 21; K12  
*Shiinoa oclusa* – M, Region 21; K9  
*Tuxophorus corricornis* – M, Region 27; H9
- Scomberomorus leopardus* (Shaw, 1803)
- Syn: *Scomber leopardus* Shaw, 1803
- Monogenea  
*Cathucotyle cathuani* – M, Region 26; L9
- Digenea  
 Bucephalidae – M, Region 26; K27  
*Ectenurus tiegsi* – M, Region 26; K27  
 Hemiuridae – M, Region 26; K27  
*Lecithochirium monticelli* – M, Region 26; K27
- Scomberomorus munroi* (Collette & Russo, 1980) – spotted mackerel
- Syn: *Scomberomorus nipponius* (Cuvier & Valenciennes, 1831)
- Nematoda  
*Anisakis sp.* – M, Region 13; C3  
*Terranova spp.* – M, Region 13; C3
- Copepoda  
*Caligus microdontus* – M, Region 27; H9
- Scomberomorus queenslandicus* Munro, 1943 – Queensland school mackerel
- Monogenea  
*Gotocotyla secunda* – M, Regions 13, 14 & 21; R6, Y16

- Pricea multae* – M, Regions 13, 14 & 21; R6  
*Pseudothoracocotyla indica* – M, Regions 14 & 21; R6  
 Copepoda  
*Caligus infestans* – M, Regions 21 & 27; H9  
*C. obovatus* – M, Regions 21 & 27; H9  
*C. proboscoidatus* – M, Region 21; H9  
*Paracycnus lobosus* – M, Regions 21 & 27; H9
- Thunnus sp.*  
 Monogenea  
*Caballerocotyla klawei* – M, Region 21; Y16  
*Thunnus maccoyii* Castelnau, 1872 – southern bluefin tuna  
 Syn: *Thunnus thynnus maccoyii* (Castelnau, 1872)  
 Digenea  
*Cetiotrema crassum* – M, Regions 14 & 16; M13  
 Nematoda  
*Hysterothylacium marinum* – M, Region 16; J38  
*Thynnascaris legendrei* – M, Region 14; J38, J47  
 Acanthocephala  
*Rhadinorhynchus pristis* – M, Region 16; J34
- Thynnus affinis* Cantor, 1850 – mackerel tuna; bonito  
 Syn: *Euthynnus allitteratus* (Rafinesque, 1810)  
 Monogenea  
*Caballerocotyla manteri* – M, Region 21; Y16  
 Nematoda  
*Anisakis sp.* – M, Region 13; C3  
*Terranova spp.* – M, Region 13; C3  
 Copepoda  
*Caligulus longispinosus* – M, Region 21; H9  
*Caligus asymmetricus* – M, Region 21; K6  
*C. bonito* – M, Region 21; K6  
*C. coryphaenae* – M, Region 21; H9  
*C. infestans* – M, Region 21; K6  
*Pseudocycnus appendiculatus* – M, Region 21; K12
- Family XIPHIIDAE  
*Xiphias estera* Phillips, 1932 – Australian spearfish, broadbill swordfish  
 Nematoda  
*Hysterothylacium incurvum* – M, Region 14; J38
- Xiphias gladius* Linnaeus, 1758 – broadbill swordfish  
 Cestoda  
*Fistulicola plicatus* – M, Region 14; J7, Y7  
 ?*Taenia sp.* – M, Region 14; J7, Y7  
*Tetrarhynchus spp.* – M, Region 14; J7, Y7  
 Nematoda  
*Hysterothylacium incurvum* – M, Region 14; J7, Y3, Y7
- Family ISTIOPHORIDAE  
*Istiompax australis* Whitley, 1931 – black marlin; southern marlin  
 Syn: *Makaira australis* (Whitley, 1931)  
 Nematoda  
*Anisakis sp.* – M, Region 14; J46
- Hysterothylacium marinum* – M, Region 14; J38  
*Hysterothylacium marinum* – M, Region 15; J45  
 Copepoda  
*Gloipotes longicaudatus* – M, Region 14; H9  
*Penella instructa* – M, Region 14; H9
- Marlina audax* – striped marlin, N.Z. marlin  
 Syn: *Marlina zealandica* Jordan & Evermann, 1926  
 Copepoda  
*Gloipotes longicaudatus* – M, Region 14; H9  
*Penella instructa* – M, Region 14; H9
- ORDER GOBIESOCIFORMES**
- Family GOBIESOCIDAE  
*Parvicrepis parvipinnis* (Waite, 1906) – small-finned clingfish  
 Copepoda  
*Impexus hamondi* – M, Region 14; K13
- Family CALLIONYMIDAE  
*Callionymus calauropomus* Richardson, 1844 – common stinkfish  
 Nematoda  
*Capillaria cooperi* – M, Region 16; J43, Y3  
*Echinocephalus uncinatus* – M, Region 16; J41  
 Acanthocephala  
*Hypoechinorhynchus alaeopsis* – M, Region 16; J34, Y5
- ORDER PLEURONECTIFORMES**
- Family BOTHIDAE  
*Pseudorhombus arsius* (Hamilton – Buchanan, 1822) – large-toothed flounder  
 Nematoda  
*Contracecum spp.* – M, Region 13; C3  
*Terranova sp.* – M, Region 13; C3
- Pseudorhombus dupliciocellatus* Regan, 1905 – Cartwrights flounder  
 Copepoda  
*Pseudoblias lyrifera* – M, Region 13; K11
- Pseudorhombus jenynsii* (Bleeker, 1855) – small-toothed flounder  
 Nematoda  
*Thynnascaris spp.* – M, Region 13; C3
- Family PLEURONECTIDAE  
*Rhombosolea tapirina* Günther, 1862 – greenback flounder  
 Hirudinea  
*Austrobdella bilobata* – M, Region 15; I1, R2  
 Copepoda  
*Pseudoblias lyrifera* – B, Region 6; H9

Family SOLEIDAE

*Brachirus orientalis* (Bloch & Schneider, 1801) – black sole

Syn: *Pleuronectes orientalis* Bloch & Schneider, 1801

Syn: *Synaptura orientalis* Day, 1875–78

Nematoda

*Thynnascaris* spp. – M, Region 13; C3

Family CYNOGLOSSIDAE

*Cynoglossus bilineatus* (Lacépède, 1802) – two-lined tongue-sole

Nematoda

*Thynnascaris* sp. – M, Region 13; C3

*Paraplagusia guttata* (Macleay, 1878) – spotted tongue-sole

Acanthocephala

*Arhythmacanthus paraplagusiarum* – M, Region 13; N1

Family UNKNOWN

Species indeterminate

Copepoda

*Pseudoblias lyrifera* – M, Region 13; K11

ORDER TETRAODONTIFORMES

Family TRIACANTHIDAE

*Triacanthus biaculeatus* (Bloch, 1786) – triplespine

Syn: *Balistes biaculeatus* Bloch, 1786

Digenea

*Xystretum moretonense* – M, Region 13; M14

Nematoda

*Thynnascaris* spp. – M, Region 13; C3

*Triacanthus falcanalis* Ogilby, 1910

Monogenea

*Haliotrema falcanalis* – M, Region 13; Y13, Y16

Family BALISTIDAE

*Brachaluteres jacksonianus* (Quoy & Gaimard, 1824) – pigmy leatherjacket

Copepoda

*Hatschekia thompsonii* – M, Region 14; H9, H18

*Cantherines* sp.

Syn: *Monacanthus* sp.

Protozoa

?Blood parasites – M, Region 14; J31, M3

Isopoda

*Ourozeuktes bopyroides* – M, Regions 14, 16 & 18; H2

*Eubalichthys mosaicus* (Ramsay & Ogilby, 1886) – mosaic leatherjacket

Syn: *Monacanthus mosaicus* Ramsay & Ogilby, 1886

Digenea

*Caligus elongatus* – M, Region 14; H12

*Meuschenia australis* (Donovan, 1824) – velvet leatherjacket

Syn: *Navodon australis* (Donovan, 1824)

Digenea

*Schistorchis paruchini* – M, Region 24; K33

*Meuschenia hippocrepis* (Quoy & Gaimard, 1824) – horse-shoe leatherjacket

Syn: *Balistes hippocrepis* Quoy & Gaimard, 1824

Nematoda

*Capillaria cooperi* – M, Region 16; J43, Y3

Isopoda

*Ourozeuktes bopyroides* – M, Regions 14, 16 & 18; H2

*Meuschenia trachylepis* (Günther, 1870) – yellow finned leatherjacket

Syn: *Monacanthus trachylepis* Günther, 1870

Syn: *Cantherines trachylepis* (Günther, 1870)

Isopoda

*Ourozeuktes bopyroides* – M, Region 14; H2

*Nelusetta ayraudi* (Quoy & Gaimard, 1824) – Chinamans leather-jacket

Syn: *Cantherines ayraud* (Quoy & Gaimard, 1824)

Syn: *Balistes ayraud* Quoy & Gaimard, 1824

Syn: *Navodon ayraud* Quoy & Gaimard, 1824)

Digenea

*Prosorchis skrjabini* – M, Region 24; K35

Copepoda

*Caligus lucidus* – F, Region 14; H9

*Parika scaber* (Forster, 1801) – velvet leatherjacket

Syn: *Cantherines setosus* (Waite 1899)

Syn: *Monacanthus setosus* Waite, 1899

Digenea

*Lintonium vibex* – M, Region 15; C14, M27, Y1

Isopoda

*Ourozeuktes bopyroides* – M, Region 16; H2

*Penicipelta vittiger* (Castelnau, 1873) – tooth-brush leatherjacket

Syn: *Cantherines guntheri* (Macleay, 1881)

Syn: *Monacanthus guntheri* Macleay, 1881

Digenea

*Lintonium vibex* – M, Region 15; C14, Y1

Isopoda

*Ourozeuktes bopyroides* – M, Region 16; H2

*Scobinichthys granulatus* (White, 1790) – rough leather-jacket

Syn: *Cantherines granulatus* (White, 1790)

Syn: *Balistes granulata* White, 1790

Isopoda

*Ourozeuktes bopyroides* – B, Region 2; H2

Species indeterminate – leatherjackets

Isopoda

*Ourozeuktes bopyroides* – B & M, Region 18; H2

- Copepoda  
*Dissonus heronensis* – M, Region 21; K7
- Species indeterminate – triggerfish
- Digenea  
*Xystretrum plicoporum* – M, Region 13; M14
- Family OSTRACIONTIDAE
- Anoplocapros lenticularis* (Richardson, 1841) – smooth boxfish
- Anoplocapros lentocularis* (sic)  
 Digenea  
*Paradiscogaster manteri* – M, Region 17; K32
- Aracana flavigaster* (Gray, 1838) – cowfish  
 Syn: *Ostracion flavigaster* Gray, 1838  
 Nematoda  
*Capillaria* sp. – M, Region 16; J45
- Ostracion tuberculatus* Linnaeus, 1758 – black-spotted box-fish  
 Copepoda  
*Anchistrotos moa* – M, Region 21; H17
- Family TETRAODONTIDAE
- Arothron hispidus* (Linnaeus, 1758) – broad-barred toadfish  
 Syn: *Tetraodon hispidus* Linnaeus, 1758  
 Protozoa  
*Haemogregarina tetraodontis* – M, Regions 13 & 27; M5  
 Monogenea  
*Haliotrema obesa* – M, Region 21; Y13, Y16  
 Digenea  
*Lintonium consors* – M, Regions 13 & 21; C14, Y7  
*L. pulchrum* – M, Region 13; J4, J11, Y1, Y7  
*Maculifer sub-aequiporus* – M, Region 13; N3, Y1  
*Schistorchis oligorchis* – M, Region 13; J4, Y1, Y7  
 Nematoda  
*Dichelyne ?laticeps* – M, Region 13; B13, Y3
- Lagocephalus lunaris* (Bloch & Schneider, 1801) – green toadfish; silver toadfish  
 Syn: *Gastrophysus lunaris* (Bloch & Schneider, 1801)  
 Syn: *Sphaeroides lunaris* (Bloch & Schneider, 1801)  
 Digenea  
*Opistholebes ampicoelus* – M, Region 21; J11, N3, Y1, Y7
- Sphaeroides* sp.  
 Copepoda  
*Neobrachiella stellifera* – M, Region 18; H9
- Tetraodon stellatus* (Bloch & Schneider, 1801) – toadfish  
 Isopoda  
*Cymothoa pulchra* – M, Region 24; A13
- Tetraodon* sp.  
 Copepoda  
*Lernaolophus sultanus* – M, Region 14; H9
- Torquigener armilla* (McCulloch & Waite, 1915) – ringed toadfish  
 Syn: *Sphaeroides armilla* McCulloch & Waite, 1915  
 Digenea  
*Discogasteroides australiensis* – M, Region 17; K32
- Torquigener hamiltoni* (Richardson, 1843) – Richardsons toadfish; common toad  
 Syn: *Sphaeroides hamiltoni* (Richardson, 1843)  
 Syn: *Tetraodon hamiltoni* Richardson, 1843  
 Nematoda  
*Thynnascaris* sp. – M, Region 13; C3  
 Copepoda  
*Dissonus similis* – M, Region 21; K7
- Torquigener multistriatus* (Richardson, 1854) – spotted toadfish  
 Syn: *Sphaeroides multistriatus* (Richardson, 1854)  
 Syn: *Anchisomus multistriatus* Richardson, 1854  
 Digenea  
*Maculifer sub-aequiporus* – M, Region 13; J11, N3, Y1, Y7
- Torquigener pleurostictus* (Günther, 1871) – banded toad  
 Syn: *Sphaeroides pleurostictus* Günther, 1871  
 Copepoda  
*Naobranchia variabilis* – M, Region 13; K10
- Species indeterminate – toadfish  
 Nematoda  
*Filaria* sp. – M, Region 21; J11, M4, N2
- Family DIODONTIDAE
- Chilomycterus jaculiferus* (Cuvier, 1818) – green porcupine-fish  
 Syn: *Tragulichthys jaculiferus* (Cuvier, 1818)  
 Nematoda  
*Thynnascaris* sp. – M, Region 13; C3
- Family MOLIDAE
- Mola mola* (Linnaeus, 1758) – ocean sunfish  
 Syn: *Tetraodon mola* Linnaeus, 1758  
 Syn: *Orthogoriscus mola* (Linnaeus, 1758)  
 Digenea  
*Distoma contortum* – M, Region 14; M6, S12, Y7  
 Cestoda  
*Ancistrocephalus microcephalus* – M, Region 14; M6, S12, Y7  
*?Taenia* sp. – M, Region 14; M6, S12, Y7  
*Tetrarhynchus reptans* – M, Region 16; M6, S12, Y7  
 Isopoda  
*Nerocila orbignyi* – M, Region 14; H2  
 Copepoda  
*Lepeophtheirus hastatus* – M, Region 14; H11  
*L. mola* – M, Region 14; H9



*Lernaea sp.* – M, Region 16; M6  
Parasitic crustacean – M, Region 16; M6  
Species indeterminate – sunfishes  
Copepoda – M, Region 14; W5  
Stalked barnacles – M, Region 14; W5

#### UNIDENTIFIED TELEOSTEI

Grunter  
Acanthocephala  
*Acanthocephalus hastae* – Region unspecified; S9  
Indeterminate percoid teleost  
Digenea  
*Distoma sp.* – Region unspecified; K28, S12, Y7  
Nematoda  
*?Trichurus sp.* – Region unspecified; K28, S12, Y7  
Teleost  
Digenea  
*Isorchis sp.* – Region unspecified; D5  
Teleost  
Nematoda  
*Anisakis sp.* – M, Region 15; J47  
Teleost  
Nematoda  
*Philometra sydneyi* – M, Region 14; R1a

Teleost  
Nematoda  
*Hysterothylacium aduncum* – M, Region 16; J47

Teleost  
Nematoda  
*Terranova sp.* – M, Region 13; J47

Teleost  
Acanthocephala  
*Neoechinorhynchus magnus* – M, Region 13; J33, S9

Teleost  
Isopoda  
*Cymothoa frontalis* – M, Region 19; A13

Teleost  
Copepoda  
*Sphyrion laevigatum* – M, Region 23; H9

Teleost  
Copepoda  
*Hypono australis* – M, Region 29; H9

#### INDETERMINATE FISH HOST

Hirudinea  
*Pontobdella rugosa* – M, Region 29; M25, R2

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