

Appendix 4 Fish (Chap. 7)

List of fish species in the neritic, deep-sea and the pelagic domains

		NERITIC	DEEP-SEA	PELAGIC
Family	Sub-Family	Genus species	Genus species	Genus species
MYXINIDAE		<i>Myxine australis</i> Jenyns, 1842		
PETROMYZONIDAE		<i>Geotria australis</i> Gray, 1851		
LAMNIDAE		<i>Lamna nasus</i> (Bonnaterre, 1788)		<i>Lamna nasus</i> (Bonnaterre, 1788)
SQUALIDAE			<i>Etmopterus viator</i> Straube, 2011	
			<i>Etmopterus</i> sp.****	
			<i>Centroscyrnus coelolepis</i> Barbosa du Bocage & de Brito Capello, 1864	
		<i>Squalus acanthias</i> Linnaeus, 1758		<i>Squalus acanthias</i> Linnaeus, 1758
SOMNIOSIDAE		<i>Somniosus antarcticus</i> Whitley, 1939	<i>Somniosus antarcticus</i> Whitley, 1939	
RAJIDAE		<i>Bathyrāja eatonii</i> (Günther, 1876)	<i>Bathyrāja eatonii</i> (Günther, 1876)	
			<i>Bathyrāja irrasa</i> Hureau & Ozouf-Costaz, 1980	
		<i>Bathyrāja</i> sp. (cf. <i>eatonii</i>)*	<i>Bathyrāja</i> sp. (cf. <i>eatonii</i>)*	
		<i>Bathyrāja maccaini</i> Springer, 1971		
			<i>Bathyrāja meridionalis</i> Stehmann, 1987	
		<i>Bathyrāja murrayi</i> (Günther, 1880)		
			<i>Bathyrāja</i> cf. <i>richardsoni</i> ? (Garrick, 1961)	
		<i>Bathyrāja</i> sp. (dwarf)**	<i>Bathyrāja</i> sp. (dwarf)**	
		<i>Amblyrāja georgiana</i> (Norman, 1938)	<i>Amblyrāja georgiana</i> (Norman, 1938)	
		<i>Amblyrāja taaf</i> (Meissner, 1987)	<i>Amblyrāja taaf</i> (Meissner, 1987)	
HALOSAURIDAE			<i>Halosauropsis macrochir</i> (Günther, 1878)	
			<i>Aldrovandia</i> sp.***	
NOTACANTHIDAE			<i>Polyacanthonotus challenger</i> (Vaillant, 1888)	
			<i>Notacanthus chemnitzii</i> Bloch, 1788	
SYNAPHOBRANCHIDAE			<i>Diastobranchus capensis</i> Barnard, 1923	
			<i>Histiobranchus bathybius</i> (Günther, 1877)	
			<i>Simenchelys parasitica</i> Gill, 1879	
NEMICHTHYIDAE				<i>Avocettina</i> sp.‡
				<i>Labichthys yanoi</i> (Mead & Rubinoff, 1966)
				<i>Nemichthys curvirostris</i> (Strömmann, 1896)
				<i>Nemichthys scolopaceus</i> Richardson, 1848
SERRIVOMERIDAE				<i>Serrivomer</i> sp.‡
MICROSTOMATIDAE				<i>Nansenia antarctica</i> Kawaguchi & Butler, 1984
BATHYLAGIDAE				<i>Bathylagichthys australis</i> Kobylansky, 1990
				<i>Bathylagus antarcticus</i> Günther, 1878
				<i>Bathylagus gracilis</i> Lönnberg, 1905
				<i>Bathylagus niger</i> Kobylansky, 2006
				<i>Bathylagus tenuis</i> Kobylansky, 1986
ALEPOCEPHALIDAE			<i>Alepocephalus antipodanus</i> (Parrott, 1948)	
			<i>Leptoderma</i> sp.***	
			<i>Narcetes stomias</i> (Gilbert, 1890)	
			<i>Rouleina attrita</i> (Vaillant, 1888)	
PLATYTROCTIDAE				<i>Normichthys yahganorum</i> Lavenberg, 1965
				<i>Sagamichthys abei</i> Parr, 1953
GONOSTOMATIDAE				<i>Cyclothone acclinidens</i> Garman, 1899
				<i>Cyclothone kobayashii</i> Miya, 1994
				<i>Cyclothone microdon</i> (Günther, 1878)
				<i>Cyclothone pallida</i> Brauer, 1902
				<i>Diplophos rebaini</i> Krefft & Parin, 1972
				<i>Sigmops bathyphilus</i> (Vaillant, 1884)
STERNOPTYCHIDAE				<i>Argyropelecus aculeatus</i> Valenciennes, 1850
				<i>Argyropelecus affinis</i> Garman, 1899
				<i>Argyropelecus gigas</i> Norman, 1930
				<i>Argyropelecus hemigymnus</i> Cocco, 1829
				<i>Argyropelecus olfersii</i> (Cuvier, 1829)
				<i>Maurolicus muelleri</i> (Gmelin, 1789)
				<i>Sternoptyx diaphana</i> Hermann, 1781
				<i>Sternoptyx pseudobscura</i> Baird, 1971
				<i>Sternoptyx pseudodiaphana</i> Borodulina, 1977
STOMIIDAE				<i>Astronesthes psychrolutes</i> (Gibbs & Weitzman, 1965)
				<i>Borostomias antarcticus</i> (Lönnberg, 1905)
				<i>Chauliodus sloani</i> Bloch & Schneider, 1801
				<i>Idiacanthus atlanticus</i> Brauer, 1906

		NERITIC	DEEP-SEA	PELAGIC
Family	Sub-Family	Genus species	Genus species	Genus species
				<i>Stomias boa</i> (Risso, 1810)
				<i>Stomias gracilis</i> Garman, 1899
				<i>Trigonolampa miriceps</i> Regan & Trewavas, 1930
SCOPELARCHIDAE				<i>Benthalbella elongata</i> (Norman, 1937)
				<i>Benthalbella macropinna</i> Bussing & Bussing, 1966
NOTOSUDIDAE				<i>Luciosudis normani</i> Fraser-Brunner, 1931
				<i>Scopelosaurus hamiltoni</i> (Waite, 1916)
PARALEPIDIDAE				<i>Arctozenus risso</i> (Bonaparte, 1840)
				<i>Macroparalepis macrogeneion</i> Post, 1973
				<i>Magnisudis prionosa</i> (Rofen, 1963)
				<i>Notolepis annulata</i> Post, 1978
				<i>Notolepis coatsi</i> Dollo, 1908
ANOPTERIDAE				<i>Anopterus vorax</i> (Regan, 1913)
ALEPSAURIDAE				<i>Alepisaurus brevirostris</i> Gibbs, 1960
IPNOPIDAE			<i>Bathypterois oddi</i> Sulak, 1977	
MYCTOPHIDAE				<i>Benthosema suborbitale</i> (Gilbert, 1913)
				<i>Bolinichthys indicus</i> (Nafpaktitis & Nafpaktitis, 1969)
				<i>Bolinichthys supralateralis</i> (Parr, 1928)
				<i>Ceratoscopelus warmingii</i> (Lütken, 1892)
				<i>Diaphus danae</i> Tåning, 1932
				<i>Diaphus effulgens</i> (Goode & Bean, 1896)
				<i>Diaphus hudsoni</i> Zurbrigg & Scott, 1976
				<i>Diaphus meadi</i> Nafpaktitis, 1978
				<i>Diaphus ostenfeldi</i> Tåning, 1932
				<i>Diogenichthys atlanticus</i> (Tåning, 1928)
				<i>Electrona antarctica</i> (Günther, 1878)
				<i>Electrona carlsbergi</i> (Tåning, 1932)
				<i>Electrona paucirastra</i> Bolin, 1962
				<i>Electrona risso</i> (Cocco, 1829)
				<i>Electrona subaspera</i> (Günther, 1864)
				<i>Gonichthys barnesi</i> Whitley, 1943
				<i>Gymnoscopelus bolini</i> Andriashev, 1962
				<i>Gymnoscopelus braueri</i> (Lönnberg, 1905)
				<i>Gymnoscopelus fraseri</i> (Fraser-Brunner, 1931)
				<i>Gymnoscopelus hintonoides</i> Hulley, 1981
				<i>Gymnoscopelus microlampas</i> Hulley, 1981
				<i>Gymnoscopelus nicholsi</i> (Gilbert, 1911)
				<i>Gymnoscopelus opisthopterus</i> Fraser-Brunner, 1949
				<i>Gymnoscopelus piabilis</i> (Whitley, 1931)
				<i>Hintonia candens</i> Fraser-Brunner, 1949
				<i>Hygophum bruuni</i> Wisner, 1971
				<i>Hygophum hanseni</i> (Tåning, 1932)
				<i>Hygophum hygomii</i> (Lütken, 1892)
				<i>Krefflichthys anderssoni</i> (Lönnberg, 1905)
				<i>Lampadena chavesi</i> Collett, 1905
				<i>Lampadena dea</i> Fraser-Brunner, 1949
				<i>Lampadena notialis</i> Nafpaktitis & Paxton, 1968
				<i>Lampadena speculigera</i> Goode & Bean, 1896
				<i>Lampanyctodes hectoris</i> (Günther, 1876)
				<i>Lampanyctus australis</i> Tåning, 1932
				<i>Lampanyctus festivus</i> Tåning, 1928
				<i>Lampanyctus intricarius</i> Tåning, 1928
				<i>Lampanyctus iselinoides</i> Bussing, 1965
				<i>Lampanyctus lepidolichnus</i> Becker, 1967
				<i>Lampanyctus macdonaldi</i> (Goode & Bean, 1896)
				<i>Lampanyctus pusillus</i> (Johnson, 1890)
				<i>Lampanyctus tenuiformis</i> Brauer, 1906
				<i>Lampichthys procerus</i> (Brauer, 1904)
				<i>Lepidophanes guentheri</i> (Goode & Bean, 1896)
				<i>Lobianchia doffeini</i> (Zugmayer, 1911)

		NERITIC	DEEP-SEA	PELAGIC
Family	Sub-Family	Genus species	Genus species	Genus species
				<i>Loweina interrupta</i> (Tåning, 1928)
				<i>Metelectrona herwigi</i> Hulley, 1981
				<i>Metelectrona ventralis</i> (Becker, 1963)
				<i>Myctophum phengodes</i> (Lütken, 1892)
				<i>Nannobranchium achirus</i> (Andriashev, 1962)
				<i>Nannobranchium atrum</i> (Tåning, 1928)
				<i>Nannobranchium phyllisae</i> Zahuranec, 2000
				<i>Nannobranchium wisneri</i> Zahuranec, 2000
				<i>Notolychnus valdiviae</i> (Brauer, 1904)
				<i>Notoscopelus resplendens</i> (Richardson, 1845)
				<i>Protomyctophum andriashevi</i> (Becker, 1963)
				<i>Protomyctophum bolini</i> (Fraser-Brunner, 1949)
				<i>Protomyctophum choriodon</i> Hulley, 1981
				<i>Protomyctophum gemmatum</i> Hulley, 1981
				<i>Protomyctophum luciferum</i> Hulley, 1981
				<i>Protomyctophum normani</i> (Tåning, 1932)
				<i>Protomyctophum parallelum</i> (Lönnberg, 1905)
				<i>Protomyctophum subparallelum</i> (Tåning, 1932)
				<i>Protomyctophum tenisoni</i> (Norman, 1930)
				<i>Scopelopsis multipunctatus</i> Brauer, 1906
				<i>Symbolophorus barnardi</i> (Tåning, 1932)
				<i>Symbolophorus boops</i> (Richardson, 1845)
				<i>Taaningichthys bathyphilus</i> (Tåning, 1928)
MURAENOLEPIDIDAE		<i>Muraenolepis evseenkoi</i> Balushkin & Prirodina, 2010		
		<i>Muraenolepis kuderskii</i> Balushkin & Prirodina, 2007		
		<i>Muraenolepis marmorata</i> Günther, 1880		
		<i>Muraenolepis microps</i> Lönnberg, 1905		
		<i>Muraenolepis orangiensis</i> Vaillant, 1888		
		<i>Muraenolepis pacifica</i> Prirodina & Balushkin, 2007		
		<i>Muraenolepis trunovi</i> Balushkin & Prirodina, 2006		
		<i>Notomuraenobathys microcephalus</i> (Norman, 1937)		
MACROURIDAE			<i>Coelorinchus marinii</i> Hubbs, 1934	
			<i>Coryphaenoides armatus</i> (Hector, 1975)	
			<i>Coryphaenoides ferrieri</i> (Regan, 1913)	
			<i>Coryphaenoides filicauda</i> Günther, 1878	
			<i>Coryphaenoides lecointei</i> (Dollo, 1900)	
			<i>Coryphaenoides</i> cf. <i>murrayi</i> Günther, 1878	
			<i>Cynomacrurus piriei</i> Dollo, 1909	<i>Cynomacrurus piriei</i> Dollo, 1909
			<i>Macrourus caml</i> McMillan, Iwamoto, Stewart & Smith, 2012	
			<i>Macrourus carinatus</i> (Günther, 1878)	
			<i>Macrourus holotrachys</i> Günther, 1878	
			<i>Macrourus whitsoni</i> (Regan, 1913)	
MORIDAE			<i>Antimora rostrata</i> (Günther, 1878)	
			<i>Guttigadus kongi</i> (Markle & Meléndez, 1988)	
			<i>Halargyreus johnsonii</i> Günther, 1862	
			<i>Lepidion ensiferus</i> (Günther, 1887)	
			<i>Lepidion schmidtii</i> Svetovidov, 1936	
			<i>Notophycis marginata</i> (Günther, 1878)	
MELANONIDAE				<i>Melanonus gracilis</i> Günther, 1878
GADIDAE				<i>Micromesistius australis</i> Norman, 1937
MERLUCCIIDAE				<i>Merluccius australis</i> (Hutton, 1872)
OPHIDIIDAE			<i>Apagesoma australis</i> Nielsen, King & Møller, 2008	
			<i>Bathyonus pectoralis</i> Goode & Bean, 1885	
			<i>Holcomycteronus brucei</i> (Dollo, 1906)	
			<i>Spectrunculus grandis</i> (Günther, 1877)	
BYTHITIDAE			<i>Cataetyx nielsenii</i> Balushkin & Prokofiev, 2005	
CARAPIDAE			<i>Echiodon cryomargarites</i> Markle, Williams & Olney, 1983	
CERATIIDAE				<i>Ceratias tentaculatus</i> (Norman, 1930)
ONEIRODIDAE				<i>Oneirodes notius</i> Pietsch, 1974
MELANOCETIDAE				<i>Melanocetus rossi</i> Balushkin & Fedorov, 1981

		NERITIC	DEEP-SEA	PELAGIC
Family	Sub-Family	Genus species	Genus species	Genus species
				<i>Dolopichthys</i> (?) sp.‡‡
GIGANTACTINIDAE				<i>Gigantactis</i> sp.****
LAMPRIDAE				<i>Lampris immaculatus</i> (Brünnich, 1788)
				<i>Lampris guttatus</i> Gilchrist, 1904
MELAMPHAIDAE				<i>Melamphaes microps</i> (Günther, 1878)
				<i>Poromitra crassiceps</i> (Günther, 1878)
				<i>Sio nordenskjoldii</i> (Lönnberg, 1905)
CETOMIMIDAE				<i>Gyrinomimus andriashevi</i> Fedorov, Balushkin & Trunov, 1987
				<i>Gyrinomimus grahami</i> Richardson & Garrick, 1964
				<i>Notocetichthys trunovi</i> Balushkin, Fedorov & Paxton, 1989
OREOSOMATIDAE			<i>Allocyttus niger</i> James, Inada & Nakamura, 1988	
			<i>Pseudocyttus maculatus</i> Gilchrist, 1906	
CONGIOPODIDAE		<i>Zanclorhynchus spinifer</i> Günther, 1880		
PSYCHROLUTIDAE			<i>Ebinania macquariensis</i> Nelson, 1982	
			<i>Ambophthalmos magnicirrus</i> (Nelson, 1977)	
LIPARIDAE			<i>Careproctus acifer</i> Andriashev & Stein, 1998	
			<i>Careproctus ampliceps</i> Andriashev & Stein, 1998	
			<i>Careproctus armatus</i> Andriashev, 1991	
			<i>Careproctus aureomarginatus</i> Andriashev, 1991	
			<i>Careproctus catherinae</i> Andriashev & Stein, 1998	
			<i>Careproctus continentalis</i> Andriashev & Prirodina, 1990	
			<i>Careproctus credispinulosus</i> Andriashev & Prirodina, 1990	
			<i>Careproctus crozetensis</i> Duhamel & King, 2007	
			<i>Careproctus discoveryae</i> Duhamel & King, 2007	
			<i>Careproctus eltaninae</i> Andriashev & Stein, 1998	
			<i>Careproctus fedorovi</i> Andriashev & Stein, 1998	
		<i>Careproctus georgianus</i> Lönnberg, 1905		
			<i>Careproctus guillemi</i> Matallanas, 1998	
			<i>Careproctus improvisus</i> Andriashev & Stein, 1998	
			<i>Careproctus inflexidens</i> Andriashev & Stein, 1998	
			<i>Careproctus lacmi</i> Andriashev & Stein, 1998	
			<i>Careproctus longipectoralis</i> Duhamel, 1992	
			<i>Careproctus minimus</i> Andriashev & Stein, 1998	
			<i>Careproctus parviporatus</i> Andriashev & Stein, 1998	
			<i>Careproctus polarsterni</i> Duhamel, 1992	
			<i>Careproctus profundicola</i> Duhamel, 1992	
			<i>Careproctus pseudoprofundicola</i> Andriashev & Stein, 1998	
			<i>Careproctus rimiventris</i> Andriashev & Stein, 1998	
			<i>Careproctus sandwichensis</i> Andriashev & Stein, 1998	
			<i>Careproctus scaphopterus</i> Andriashev & Stein, 1998	
			<i>Careproctus steini</i> Andriashev & Prirodina, 1990	
			<i>Careproctus tricapitidens</i> Andriashev & Stein, 1998	
			<i>Careproctus vladibeckeri</i> Andriashev & Stein, 1998	
			<i>Genioliparis kafanovi</i> Balushkin & Voskoboinikova, 2008	
			<i>Genioliparis lindbergi</i> Andriashev & Neyelov, 1976	
			<i>Notoliparis kurchatovi</i> Andriashev, 1975	
			<i>Notoliparis macquariensis</i> Andriashev, 1978	
			<i>Paraliparis acutidens</i> Chernova, 2006	
			<i>Paraliparis alius</i> Stein, 2012	
			<i>Paraliparis amerismos</i> Stein, 2012	

► Appendix 4: Fish

		NERITIC	DEEP-SEA	PELAGIC
Family	Sub-Family	Genus species	Genus species	Genus species
			<i>Paraliparis andriashevi</i> Stein & Tompkins, 1989	
			<i>Paraliparis antarcticus</i> Regan, 1914	
			<i>Paraliparis balgueriasi</i> Matallanas, 1999	
			<i>Paraliparis camilarus</i> Stein, 2012	
			<i>Paraliparis caninus</i> Chernova & Prut'ko, 2011	
			<i>Paraliparis cerasinus</i> Andriashev, 1986	
			<i>Paraliparis charcoti</i> Duhamel, 1992	
			<i>Paraliparis copei</i> Goode & Bean, 1896	
			<i>Paraliparis devriesi</i> Andriashev, 1980	
			<i>Paraliparis diploprora</i> Andriashev, 1986	
			<i>Paraliparis duhameli</i> Andriashev, 1994	
			<i>Paraliparis ekaporus</i> Stein, 2012	
			<i>Paraliparis epacognathus</i> Stein, 2012	
			<i>Paraliparis fuscilingua</i> Stein & Tompkins, 1989	
			<i>Paraliparis gracilis</i> Norman, 1930	
			<i>Paraliparis haploporus</i> Stein, 2012	
			<i>Paraliparis hureaui</i> Matallanas, 1999	
			<i>Paraliparis incognita</i> Stein & Tompkins, 1989	
			<i>Paraliparis kocki</i> Chernova, 2006	
			<i>Paraliparis krefftii</i> Andriashev, 1986	
			<i>Paraliparis leobergi</i> Andriashev, 1982	
			<i>Paraliparis leucogaster</i> Andriashev, 1986	
			<i>Paraliparis leucoglossus</i> Andriashev, 1986	
			<i>Paraliparis longicaecus</i> Stein, 2012	
			<i>Paraliparis macrocephalus</i> Chernova & Eastman, 2001	
			<i>Paraliparis macropterus</i> Stein, 2012	
			<i>Paraliparis magnoculus</i> Stein, 2012	
			<i>Paraliparis mawsoni</i> Andriashev, 1986	
			<i>Paraliparis meganchus</i> Andriashev, 1982	
			<i>Paraliparis mentikoilon</i> Stein, 2012	
			<i>Paraliparis monoporus</i> Andriashev & Neyelov, 1979	
			<i>Paraliparis neelovi</i> Andriashev, 1982	
			<i>Paraliparis nigrolineatus</i> Stein, 2012	
			<i>Paraliparis nullansa</i> Stein, 2012	
			<i>Paraliparis obliquosus</i> Chernova & Duhamel, 2003	
			<i>Paraliparis orbitalis</i> Stein, 2012	
			<i>Paraliparis operculosus</i> Andriashev, 1979	
			<i>Paraliparis orcadensis</i> Matallanas & Pequeno, 2000	
			<i>Paraliparis parviradialis</i> Stein, 2012	
			<i>Paraliparis plicatus</i> Stein, 2012	
			<i>Paraliparis porcus</i> Chernova, 2006	
			<i>Paraliparis posteroporus</i> Stein, 2012	
			<i>Paraliparis rossi</i> Chernova & Eastman, 2001	
			<i>Paraliparis somovi</i> Andriashev & Neyelov, 1979	
			<i>Paraliparis stehmanni</i> Andriashev, 1986	
			<i>Paraliparis tangaroa</i> Stein, 2012	
			<i>Paraliparis terraenovae</i> Regan, 1916	<i>Paraliparis terraenovae</i> Regan, 1916
			<i>Paraliparis tetrapteryx</i> Andriashev & Neyelov, 1979	
			<i>Paraliparis thalassobathyalis</i> Andriashev, 1982	<i>Paraliparis thalassobathyalis</i> Andriashev, 1982
			<i>Paraliparis tompkinsae</i> Andriashev, 1992	
			<i>Paraliparis trilobodon</i> Andriashev & Neyelov, 1979	
			<i>Paraliparis valentinae</i> Andriashev & Neyelov, 1984	
			<i>Paraliparis vipera</i> Chernova & Prut'ko, 2011	
			<i>Paraliparis voroninorum</i> Stein, 2012	
			<i>Paraliparis wolffi</i> Duhamel & King, 2007	
			<i>Volodichthys parini</i> (Andriashev & Prirodina, 1990)	
			<i>Volodichthys solovjevae</i> Balushkin, 2012	
BATHYLUTICHTHYIDAE			<i>Bathylutichthys taranetzi</i> Balushkin & Voskoboinikova, 1990	
ZOARCIDAE			<i>Barbapellis pterygalces</i> Iglesias, Dettai & Ozouf-Costaz, 2012	

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Family	Sub-Family	Genus species	Genus species	Genus species
			<i>Bellingshausenia olaso</i> Matallanas, 2009	
			<i>Bentartia cinerea</i> Matallanas, 2010	
			<i>Bothrocara molle</i> Bean, 1890	
			<i>Dieidolycus leptodermatus</i> Anderson, 1988	
			<i>Gosztonyia antarctica</i> Matallanas, 2009	
			<i>Lycenchelys antarctica</i> Regan, 1913	
			<i>Lycenchelys aratrirostris</i> Andriashev & Permitin, 1968	
			<i>Lycenchelys argentina</i> Marshoff, Tomo & Tomo, 1977	
			<i>Lycenchelys bellingshauseni</i> Andriashev & Permitin, 1968	
			<i>Lycenchelys hureaui</i> (Andriashev, 1979)	
			<i>Lycenchelys nanospinata</i> Anderson, 1988	
			<i>Lycenchelys nigripalatum</i> DeWitt & Hureau, 1980	
			<i>Lycenchelys tristichodon</i> DeWitt & Hureau, 1980	
			<i>Lycenchelys wilkesi</i> Anderson, 1988	
			<i>Lycenchelys xanthoptera</i> Anderson, 1991	
			<i>Lycodapus antarcticus</i> Tomo, 1982	<i>Lycodapus antarcticus</i> Tomo, 1982
			<i>Lycodapus pachysoma</i> Peden & Anderson, 1978	<i>Lycodapus pachysoma</i> Peden & Anderson, 1978
			<i>Lycodichthys antarcticus</i> Pappenheim, 1911	
			<i>Lycodichthys dearborni</i> (DeWitt, 1962)	
				<i>Melanostigma bathium</i> Bussing, 1965
			<i>Melanostigma gelatinosum</i> Günther, 1881	<i>Melanostigma gelatinosum</i> Günther, 1881
			<i>Melanostigma vitiazi</i> Parin, 1980	<i>Melanostigma vitiazi</i> Parin, 1980
			<i>Oidiphorus mcallisteri</i> Anderson, 1988	
			<i>Ophthalmolycus amberensis</i> (Tomo, Marshoff & Torno, 1977)	
		<i>Ophthalmolycus andersoni</i> Matallanas, 2009		
			<i>Ophthalmolycus bothriocephalus</i> (Pappenheim, 1912)	
			<i>Ophthalmolycus eastmani</i> Matallanas, 2011	
			<i>Ophthalmolycus polylepis</i> Matallanas, 2011	
			<i>Pachycara brachycephalum</i> (Pappenheim, 1912)	
			<i>Pachycara cousinsi</i> Møller & King, 2007	
			<i>Pachycara goni</i> Anderson, 1991	
			<i>Pachycara priedei</i> Møller & King, 2007	
			<i>Santelmoa antarctica</i> Matallanas, Corbella & Møller, 2012	
			<i>Santelmoa carmenae</i> Matallanas, 2010	
			<i>Santelmoa elvira</i> Matallanas, 2011	
			<i>Santelmoa fusca</i> Matallanas, Corbella & Møller, 2012	
			<i>Seleniolycus laevifasciatus</i> (Torno, Tomo & Marshoff, 1977)	
			<i>Seleniolycus robertsi</i> Møller & Stewart, 2006	
			<i>Seleniolycus pectoralis</i> Møller & Stewart, 2006	
BOVICTIDAE		<i>Bovichtus elongatus</i> Hureau & Tomo, 1977		
NOTOTHENIIDAE	DISSOSTICHINAE			<i>Aethotaxis mitopteryx</i> DeWitt, 1962
		<i>Dissostichus eleginoides</i> Smitt, 1898	<i>Dissostichus eleginoides</i> Smitt, 1898	
		<i>Dissostichus mawsoni</i> Norman, 1937	<i>Dissostichus mawsoni</i> Norman, 1937	
				? <i>Gvozdarus balushkini</i> Voskoboinikova & Kellermann, 1993
				? <i>Gvozdarus svetovidovi</i> Balushkin, 1989
	GOBIONOTOTHENINAE	<i>Gobionotothen acuta</i> (Günther, 1880)		
		<i>Gobionotothen gibberifrons</i> (Lönnberg, 1905)		
		<i>Gobionotothen marionensis</i> (Günther, 1880)		
	NOTOTHENIINAE	<i>Notothenia coriiceps</i> Richardson, 1844		
		(<i>Para</i>) <i>Notothenia magellanica</i> (Forster, 1801)		
		<i>Notothenia microlepidota</i> Hutton, 1875		
		<i>Notothenia rossii</i> Richardson, 1844		
	PLEURAGRAMMINAE			<i>Pleuragramma antarctica</i> Boulenger, 1902
	TREMATOMINAE			<i>Cryothernia peninsulae</i> Daniels, 1981
				<i>Trematomus amphitrete</i> (Cziko & Cheng, 2006)
		<i>Indonotothenia cyanobrancha</i> (Richardson, 1844)		

		NERITIC	DEEP-SEA	PELAGIC
Family	Sub-Family	Genus species	Genus species	Genus species
		<i>Lepidonotothen larseni</i> (Lönnberg, 1905)		
		<i>Lepidonotothen mizops</i> (Günther, 1880)		
		<i>Lepidonotothen nudifrons</i> (Lönnberg, 1905)		
		<i>Lepidonotothen squamifrons</i> (Günther, 1880)		
		<i>Patagonotothen guntheri</i> (Norman, 1937)		
				<i>Pagothenia brachysoma</i> (Pappenheim, 1912)
		<i>Trematomus bernacchii</i> Boulenger, 1902		
				<i>Trematomus borchgrevinki</i> Boulenger, 1902
		<i>Trematomus eulepidotus</i> Regan, 1914		
		<i>Trematomus hansonii</i> Boulenger, 1902		
		<i>Trematomus lepidorhinus</i> (Pappenheim, 1911)		
		<i>Trematomus loennbergii</i> Regan, 1913		
		<i>Trematomus newnesi</i> Boulenger, 1902		
		<i>Trematomus nicolai</i> (Boulenger, 1902)		
		<i>Trematomus pennellii</i> Regan, 1914		
		<i>Trematomus scotti</i> (Boulenger, 1907)		
		<i>Trematomus tokarevi</i> Andriashev, 1928		
		<i>Trematomus vicarius</i> Lönnberg, 1905		
	HARPAGIFERINAE	<i>Harpagifer andriashevi</i> Prirodina, 2000		
		<i>Harpagifer antarcticus</i> Nybelin, 1947		
		<i>Harpagifer crozetensis</i> Prirodina, 2004		
		<i>Harpagifer georgianus</i> Nybelin, 1947		
		<i>Harpagifer kerguelensis</i> Nybelin, 1947		
		<i>Harpagifer macquariensis</i> Prirodina, 2000		
		<i>Harpagifer marionensis</i> Nybelin, 1947		
		<i>Harpagifer nybelini</i> Prirodina, 2002		
		<i>Harpagifer permitini</i> Neyelov & Prirodina, 2006		
		<i>Harpagifer spinosus</i> Hureau, Louis, Tomo & Ozouf, 1980		
	ARTEDIDRACONINAE	<i>Artedidraco glareobarbatus</i> Eastman & Eakin, 1999		
		<i>Artedidraco lonnbergi</i> Roule, 1913		
		<i>Artedidraco mirus</i> Lönnberg, 1905		
		<i>Artedidraco orianae</i> Regan, 1914		
		<i>Artedidraco shackletoni</i> Waite, 1911		
		<i>Artedidraco skottsbergi</i> Lönnberg, 1905		
		<i>Dolloidraco longedorsalis</i> Roule, 1913		
		<i>Histiodraco velifer</i> (Regan, 1914)		
		<i>Pogonophryne albiginna</i> Eakin, 1981		
		<i>Pogonophryne barsukovi</i> Andriashev, 1967		
		<i>Pogonophryne bellingshausenensis</i> Eakin, Eastman & Mattalanas, 2008		
		<i>Pogonophryne brevibarbata</i> Balushkin, Petrov & Prutko, 2011		
		<i>Pogonophryne cerebropogon</i> Eakin & Eastman, 1998		
		<i>Pogonophryne dewitti</i> Eakin, 1988		
		<i>Pogonophryne eakini</i> Balushkin, 1999		
		<i>Pogonophryne favosa</i> Balushkin & Korkova, 2013		
		<i>Pogonophryne fusca</i> Balushkin & Eakin, 1998		
		<i>Pogonophryne immaculata</i> Eakin, 1981		
		<i>Pogonophryne lanceobarbata</i> Eakin, 1987		
		<i>Pogonophryne macropogon</i> Eakin, 1981		
		<i>Pogonophryne marmorata</i> Norman, 1938		
		<i>Pogonophryne mentella</i> Andriashev, 1967		
		<i>Pogonophryne minor</i> Balushkin & Spodareva, 2013		
		<i>Pogonophryne neylovi</i> Shandikov & Eakin, 2013		
		<i>Pogonophryne orangiensis</i> Eakin & Balushkin, 1998		
		<i>Pogonophryne permitini</i> Andriashev, 1967		
		<i>Pogonophryne platypogon</i> Eakin, 1988		
		<i>Pogonophryne scotti</i> Regan, 1914		
		<i>Pogonophryne squamibarbata</i> Eakin & Balushkin, 2000		
		<i>Pogonophryne stewarti</i> Eakin, Eastman & Near, 2009		
		<i>Pogonophryne tronio</i> Shandikov, Eakin & Usachev, 2013		

		NERITIC	DEEP-SEA	PELAGIC
Family	Sub-Family	Genus species	Genus species	Genus species
		<i>Pogonophryne ventrimaculata</i> Eakin, 1987		
	BATHYDRACONINAE		<i>Akarotaxis nudiceps</i> (Waite, 1916)	
			<i>Bathyraco antarcticus</i> Günther, 1878	
			<i>Bathyraco joannae</i> DeWitt, 1985	
			<i>Bathyraco macrolepis</i> Boulenger, 1907	
			<i>Bathyraco marri</i> Norman, 1938	
			<i>Bathyraco scotiae</i> Dollo, 1906	
		<i>Prionodraco evansii</i> Regan, 1914		
			<i>Racovitzia glacialis</i> Dollo, 1900	
			<i>Vomeridens infuscipinnis</i> (DeWitt, 1964)	
	CYGNODRACONINAE	<i>Cygnodraco mawsoni</i> Waite, 1916		
			<i>Gerlachea australis</i> Dollo, 1900	
		<i>Parachaenichthys charcoti</i> (Vaillant, 1906)		
		<i>Parachaenichthys georgianus</i> (Fischer, 1885)		
	GYMNODRACONINAE		<i>Acanthodraco dewitti</i> Skora, 1995	
		<i>Gymnodraco acuticeps</i> Boulenger, 1902		
		<i>Psilodraco breviceps</i> Norman, 1937		
	CHANNICHTHYINAE	<i>Chaenocephalus aceratus</i> (Lönnberg, 1906)	<i>Chaenocephalus aceratus</i> (Lönnberg, 1906)	
		<i>Chaenodraco wilsoni</i> Regan, 1914	<i>Chaenodraco wilsoni</i> Regan, 1914	
		<i>Champscephalus esox</i> (Günther, 1861)		
		<i>Champscephalus gunnari</i> Lönnberg, 1905		
		<i>Channichthys aelitae</i> + Shandikov, 1995		
		<i>Channichthys bospori</i> + Shandikov, 1995		
		<i>Channichthys irinae</i> + Shandikov, 1995		
		<i>Channichthys mithridatis</i> + Shandikov, 2008		
		<i>Channichthys panticapaei</i> + Shandikov, 1995		
		<i>Channichthys rhinoceratus</i> Richardson, 1844		
		<i>Channichthys richardsoni</i> + Shandikov, 2011		
		<i>Channichthys rugosus</i> + Regan, 1913		
		<i>Channichthys velifer</i> Meisner, 1974		
			<i>Chionobathyscus dewitti</i> Andriashev & Neyelov, 1978	
		<i>Chionodraco hamatus</i> (Lönnberg, 1905)		
			<i>Chionodraco myersi</i> DeWitt & Tyler, 1960	
		<i>Chionodraco rastrispinosus</i> DeWitt & Hureau, 1980	<i>Chionodraco rastrispinosus</i> DeWitt & Hureau, 1980	
			<i>Cryodraco antarcticus</i> Dollo, 1900	
			<i>Cryodraco atkinsoni</i> Regan, 1914	
			<i>Dacodraco hunteri</i> Waite, 1916	
				<i>Neopagetopsis ionah</i> Nybelin, 1947
		<i>Pagetopsis macropterus</i> (Boulenger, 1907)		
			<i>Pagetopsis maculatus</i> Barsukov & Permitin, 1958	
		<i>Pseudochaenichthys georgianus</i> Norman, 1937		
TRIPTYERYGIIDAE		<i>Helcogrammoides antarcticus</i> (Tomo, 1982)		
CHIASMODONTIDAE				<i>Chiasmodon niger</i> Johnson, 1864
				<i>Kali</i> sp.****
				<i>Pseudoscopelus altipinnis</i> Parr, 1933
GEMPYLIDAE			<i>Paradiplospinus gracilis</i> (Brauer, 1906)	<i>Paradiplospinus gracilis</i> (Brauer, 1906)
SCOMBRIDAE				<i>Gasterochisma melampus</i> Richardson, 1845
				<i>Thunnus maccoyii</i> (Castelnau, 1872)
CENTROLOPHIDAE			<i>Icichthys australis</i> Haedrich, 1966	<i>Icichthys australis</i> Haedrich, 1966
ACHIROPSETTIDAE		<i>Achiropsetta tricholepis</i> Norman, 1930	<i>Achiropsetta tricholepis</i> Norman, 1930	
		<i>Mancopsetta maculata</i> (Günther, 1880)		
		<i>Neomancopsetta milfordi</i> (Penrith, 1965)	<i>Neomancopsetta milfordi</i> (Penrith, 1965)	
		<i>Pseudomancopsetta andriashevi</i> Evseenko, 1984		

* sensu Smith et al., 2008
 ** sensu Stehmann & Burkel, 1990 & Smith et al., 2008
 *** see Piotrovskii, 1999
 **** see Hanchet et al., 2013
 ***** see Hanchet et al., 2013
 ‡ see Trunov, 1999
 + species to be confirmed
 species (and families) occasionally recorded south of STC