

## Oman Fish Biodiversity

**Saud M. Al-Jufaili, Greg Hermosa,  
Sulaiman S. Al-Shuaily and Amal Al Mujaini**

*Department of Marine Science and Fisheries,  
College of Agricultural and Marine Sciences, P.O. Box 34, Al-Khod 123,  
Muscat, Sultanate of Oman  
sjufaili@squ.edu.om*

*Abstract.* The current work presents a comprehensive checklist of the Omani fish species. The different fish samples have been collected since the establishment of the Department of Marine Science and Fisheries (MSAF) in 1986. The fish samples identified by the MSAF were compared with the most recent published book on the Coastal Fishes of Oman. The number of Omani fishes (from both fresh water and sea water) totalled 1179, distributed in 527 genera, 165 families and 37 orders. Under the Chondrichtyes, the most diverse family was Carcharhinidae with a total of 25 species and 8 genera. The Carcharhinidae species comprised 27% of the total species identified under the Chondriichtyes. The second most diverse family was the dasyatidae with 10 species (11%) and 5 genera. Under the Ostiechthyes, the most diverse three families were the gobiidea with 37 genera and 69 species, the labridae with 26 genera and 63 species, and finally the carangidea with 20 genera and 54 species. The family and English names for the most popular families are provided as well.

*Keywords:* Oman, fishes

### Introduction

Oman has a very long coastline compared to its neighbouring gulf countries. Oman has a 3165 km long coastline with an exclusive economic zone area of 300,000 km<sup>2</sup>. In addition to the long coastline, Oman is open to three seas: the Arabian Gulf, the Gulf of Oman and the Arabian Sea. Oman has a very active fishery sector with a total of 34000 fishermen distributed in more than 90 fishing villages along the Omani

coast. These fishers bring annually an average of 134000 metric tones of different fishes that are worth an average of 60 Million Omani Ryals (1 O.R. = 2.58 US dollars).

The long coastal line and the different seas adjacent to Oman contribute highly to the fish biodiversity and fish population richness in the country. Information and publications on fish fauna of Oman, specifically to the seas adjacent to Oman, are scarce. The Food and Agriculture Organization (FAO) identification sheet for the fishing area 51, which includes Arabian Sea and the gulf of Oman, identified 2354 marine species (FAO, 1984). The most recent publication on Oman fish is by Randall (1995), who listed a total of 123 different families. The Department of Marine Science and Fisheries (MSAF) of Sultan Qaboos University (SQU) also had unpublished data in 1993. The MSAF list included a total of 32 orders, 149 families, 417 genera, and 905 different species. The fish list reported 9 orders, 22 families, 45 genera, and 80 species that belonged to Chondrichthyes and the rest belonged to the Ostiechthyes. The MSAF continued to collect more fish samples and identified new fishes after 1993.

The current work compares the two most reliable fish lists in Oman, the published one by Randall and the unpublished most recent MSAF fish list. This will provide the most updated and completed fish list in Oman. The work also provides the family and English names for the most popular fishes in Oman (Appendix 3).

## **Materials and Methods**

Fish samples were obtained by the MSAF. The samples were purchased and obtained from different fish markets and landing sites along the 3165 km Omani coastline. These fish samples were used for teaching purposes. Other fish samples were obtained from different field trips made by faculty and staff members that have served the department since its establishment in 1986. Considerable fish samples were collected from the fishing trips conducted on board of the MSAF fishing boats along the Omani coast. Other fish specimens were obtained from deeper waters during the acoustic and trawl survey in 1989-1990 by the RV Restreliger (Al-Abdelssalaam, 1991), and during the RV Fridtjof Nansen surveys in 1983-1984 (Stromme, 1986). Fresh water fishes were

obtained from different streams locally called “wadies” or Oases. The department’s ichthyologist, Mr. Greg Hermosa, mainly conducted fish identification. The identification was confirmed following the works of Myers (1991), Carpenter and Allen (1989), Carpenter (1988), Allen and Steene (1988), Smith and Heemstra (1986), Randall (1983 and 1986), Kuronuma and Abe (1986), Nakamura (1985), Allen (1985), Fischer and Bianchi (1984), and Carcasson (1977), among others.

The fish list prepared by the MSAF was then compared with the most recent identified fishes reported by Randall (1995). The two fish lists, MSAF and Randall lists, were reviewed carefully and the overall fish list was then created. The current reported fish list is therefore the most authentic and comprehensive list since it includes all the fishes identified by both the MSAF department and by Randall 1995.

## Results and Discussion

The final Omani fish list includes a total of 1179 different species, which were distributed among 527 genera, 165 families, and 37 orders (Table 1). Under the chondrichthyes, the MSAF list reported 5 extra new families compared to Randall’s list; while under the Osteichthyes there were a total of 29 extra families; only two of these families were reported on Randall’s list; Pinguipedidae and Xiphiidae. The other 27 extra new families appeared on the MSAF list (Tables 2 and 3).

A total of 90 species were identified belonging to class chondrichthyes, which distributed as 11 different orders, 25 families and 48 genera (Table 4). Family Carcharhinidae: Requiem sharks; order Carcharhiniformes; recorded the highest number of species, a total of 25. That is 27.7% of the total species identified under the chondrichthyes with a total of 8 (17%) different genera. The second highest number of species was recorded under the family Dasyatidae; order Myliobastiformes with 10 species (11% of total species identified under chondrichthyes) and a total of 5 different genera (10%).

Under the osteichthyes, the total number of species identified was 1089 distributed as 37 different orders, 140 families and 479 genera. The top three families with the highest number of genera and species were the gobidea (37,69), labridea (26,63), and the carangidea (20,54).

**Table 1. Summary of the fishes found in Oman.**

Taxa	CHONDRICHTHYES	OSTEICHTHYES	Total
<b>Order</b>	11	26	37
<b>Families</b>	25	140	165
<b>Genera</b>	48	479	527
<b>Species</b>	90	1089	1179

**Table 2. Summary of the number of families reported in Randall book and MSAF list and the differences between them.**

Classes	Randall	MSAF	Difference
<i>Chondrichthyes</i>	20 families	25 families	5 new families
<i>Osteichthyes</i>	113 families	138 families	27 extra new families by MSAF and 2 families found by Randall

**Table 3. List of new families found by MSAF.**

<b>Class: Chondrichthyes</b>		
No.	Randall	MSAF
1.	ECHINORHINIDAE	
2.	PROSCYLLIDAE	
3.	RHINOCHIMAERIDAE	
4.	SCYLIORHINIDAE	
5.	SQUATINIDAE	

  

<b>Class: Osteichthyes</b>		
No.	Randall	MSAF
1.	PINGUIPEDIDAE	ACROPOMATIDAE
2.	XIPIIIDAE	ALEPOCEPHALIDAE
3.		ANGUILLIDAE
4.		ASTRONESTHIDAE
5.		BERYCIDAE
6.		BREGMACEROTIDAE
7.		CAPROIDAE
8.		CENTROLOPHIDAE
9.		CHAUNACIDAE
10.		CHLOROPHTHALMIDAE
11.		CICHLIDAE
12.		CLINIDAE
13.		CYPRINIDAE
14.		ELEOTRIDAE
15.		GEMPYLIDAE
16.		HARPADONTIDAE
17.		ISTIOPHORIDAE
18.		LOBOTIDAE
19.		LOPHIIDAE
20.		MACROURIDAE
21.		MOLIDAE
22.		MUGILOIDIDAE
23.		MYCTOPHIDAE
24.		PARALEPIDIDAE

**Table 3. Contd.**

No.	Randall	MASF
25.		SOLENOSTOMIDAE
26.		TRACHICHYTHYIDAE
27.		ZEIDAE

**Table 4. Summary of new genera and species found in both Randall and MSAF fish lists.**

CLASS CHONDRICHTHYES (ORDER SQUALIFORMES)					
Family	Randall		MSAF		Differences
	Genus	Species	Genus	Species	
HEMISCYLLIIDAE	Chiloscyllium	1	Chiloscyllium	3	<i>C. griseum</i> and <i>C. indicum</i>
CARCHARHINIDAE	Carcharhinus	17	Carcharhinus	16	<i>C. obscurus</i>
	xxxxx	-	Scoliodon	1	<i>Scoliodon laticaudus</i>
ALOPIIIDAE	Alopias	1	Alopias	3	<i>A. superciliosus</i> and <i>A. vulpinus</i>
NARCINIDAE	Narcine	1	Narcine	2	<i>N. timlei</i>
MOBULIDAE	Mobula	2	Mobula	4	<i>M. diabolus</i> and <i>M. eregoodootenkee</i>
DASYATIDAE	Dasyatis	1	Dasyatis	2	<i>D. kuhlii</i>
CLASS OSTEICHTHYES (ORDER ELOPIFORMES)					
ALBULIDAE	Albula	1	Albula	2	<i>A. forsteri</i> , <i>A. glossodonta</i> and <i>A. argentea</i>
MURAENIDAE	xxxxx	-	Pseudechidna	1	<i>G. javanicus</i> <i>Pseudechidna brummeri</i>
CONGRIDAE	xxxxx	-	Uroconger	1	<i>Uroconger lepturus</i>
CLUPEIDAE	Ilisha	3	Ilisha	4	<i>I. megaloptera</i> <i>T. toli</i>
ENGRAULIDAE	Encrasicholina	2	Encrasicholina	3	<i>E. heteroloba</i>
	Thryssa	5	Thryssa	6	<i>T. mystax</i>
ARIIDAE	Arius	4	Arius	5	<i>A. duossumieri</i>
PLOTOSIDAE	Plotosus	2	Plotosus	3	<i>P. nkunga</i>
SYNODONTIDAE	Synodus	2	Synodus	5	<i>S. binotatus</i> , <i>S. indicus</i>
	Trachynocephalus	1	Trachynocephalus	1	and <i>S. macrops</i>
BATRACHOIDIDAE	xxxxx	-	Batrachoides	1	
EXOCOETIDAE	xxxxx	-	Cheilopogon	4	<i>C. atrisignis</i> , <i>C. cyanopterus</i> ,
	Cypselurus	1	Cypselurus	2	<i>C. furcatus</i> and <i>C.</i>
	xxxxx	-	Exocoetus	2	<i>nigricans</i>
	Hirundichthys	1	Hirundichthys	2	<i>C. naresii</i>
					<i>E. monocirrhus</i> and <i>E. volitans</i>
HEMIRAMPHIDAE	Hemiramphus	2	Hemiramphus	3	<i>H. archipelagicus</i>
	Hyporhamphus	2	Hyporhamphus	4	<i>H. duossumieri</i> and <i>H. limbatus</i>
SYNGNATHIDAE	Halicampus	2	Halicampus	1	<i>H. macrorhynchus</i>
	Hippichthys	2	Hippichthys	1	
	Hippocampus	1	Hippocampus	1	<i>H. fuscus</i>
	xxxxx	-	Syngnathoides	3	<i>S. biaculeatus</i>

**Table 4. Contd.**

Family	Randall	MSAF	Differences	Family	Randall
	Genus	Species	Genus	Species	
SCORPAENIDAE	xxxxx	-	Ablabys	1	<i>A. binotatus</i>
	Minous	3	Minous	4	<i>M. coccineus</i>
	Pterois	5	Pterois	6	<i>P. volitans</i>
	Scorpaenopsis	4	Scorpaenopsis	5	<i>S. gibbosa</i>
TRIGLIDAE	Lepidotrigla	4	Lepidotrigla	5	<i>L. bentuviai</i>
PLATYCEPHALIDAE	xxxxx	-	Suggrundus	1	<i>S. rodicensis</i>
SERRANIDAE	Cephalopholis	5	Cephalopholis	9	<i>C. aurantia, C. boenack</i> <i>C. formosa and C.</i>
	Epinephelus	23	Epinephelus	31	<i>nigrispinis</i> <i>E. chlorostigma, E.</i> <i>faviatus</i> <i>E. fuscoguttatus, E. merra</i>
	xxxxx	-	Promicrops	1	<i>E. hexagonatus</i> <i>E. longispinis</i> <i>E. morrhua and E.</i> <i>tauvina</i> <i>P. maculatus</i> <i>P. lanceolatus</i>
PSEUDOCHROMIDAE	Pseudochromis	8	Pseudochromis	10	<i>P. Dutoiti P. olivaceus</i>
E					
PLESIOPIDAE	Plesiops	2	Plesiops	3	<i>P. altivelis</i>
APOGONIDAE	Apogon	22	Apogon	24	<i>A. multitaeniatus</i> <i>A. nigrofasciatus</i>
CARANGIDAE	Carangoides	11	Carangoides	12	<i>C. hedlandensis</i>
	Decapterus	3	Decapterus	5	<i>D. kurroides and D. tabl</i>
	Scomberoides	3	Scomberoides	4	<i>S. tala</i>
	Uraspis	1	Uraspis	3	<i>U. segunda and</i> <i>U. uraspis</i>
LEIOGNATHIDAE	Gazza	1	Gazza	2	<i>G. achlamys</i>
	Leiognathus	6	Leiognathus	7	<i>L. elongatus</i>
GERREIDAE	Gerres	3	Gerres	4	<i>G. abbreviatus</i>
LUTJANIDAE	Aphareus	1	Aphareus	2	<i>A. furcatus</i>
	xxxxx	-	Aprion	1	<i>A. virescens</i>
	xxxxx	-	Etelis	2	<i>E. carbunculus</i>
	xxxxx	-	Lipocheilus	1	<i>E. coruscans</i>
	Lutjanus	20	Lutjanus	22	<i>L. carnolabrum</i>
	xxxxx	-	Macolor	1	<i>L. Vitta and L. madras</i>
	Paracaeo	1	Paracaeo	2	<i>P. xanthurus</i>
	Pristipomoides	3	Pristipomoides	4	<i>P. zonatus</i>
CAESIONIDAE	Caesio	2	Caesio	3	<i>C. caeruleaurea</i>
NEMIPTERIDAE	Nemipterus	4	Nemipterus	6	<i>N. marginatus and</i> <i>N. zyson</i>
HAEMULIDAE	Plectrohinchus	7	Plectrohinchus	8	<i>P. orientalis</i>
	Pomadasys	9	Pomadasys	11	
LETHRINIDAE	xxxxx	-	Gymnocranius	1	<i>G. grandoculis</i>
	Lethrinus	7	Lethrinus	12	<i>L. erythracanthus,</i> <i>L. semicinctus,</i> <i>L. olivaceus</i> <i>L. variegatus and</i> <i>L. xanthochilus</i>
SPARIDAE	Argyrops	1	Argyrops	2	<i>A. filamentosus</i>
	xxxxx	-	Sparus	1	<i>R. thorpei</i> <b>(???? SPACE)</b> <i>S. aurata</i>

**Table 4. Contd.**

Family	Randall		MSAF		Differences
	Genus	Species	Genus	Species	
SCIAENIDAE	Argyrosomus	2	Argyrosomus	3	<i>A. amoyensis</i>
	Johnius	4	Johnius	6	<i>J. aeneus</i> and
	xxxxx	-	Nibea	1	<i>J. dussumieri</i>
	Umbrina	1	Umbrina	2	<i>N. maculata</i> <i>U. canariensis</i>
MULLIDAE	Upeneus	4	Upeneus	7	<i>U. vittatus</i> <i>U. bensasi</i> and <i>U. sulphureus</i>
CHAETODONTIDAE	Chaetodon	14	Chaetodon	17	<i>C. decussatus</i> , <i>C. melanotus</i> and <i>C.</i>
	xxxxx	-	Forcipiger	1	<i>citrinellus</i>
	Hemitaurichthys	1	Hemitaurichthys	1	<i>F. longirostris</i>
	Heniochus	1	Heniochus	2	<i>H. diphyreutes</i>
POMACENTRIDAE	Plectroglyphido	2	Plectroglyphidodon	3	<i>P. dickii</i>
	don	6	don	7	<i>P. sulfureus</i>
	Pomacentrus		Pomacentrus		
MUGILIDAE	xxxxx	-	Liza	2	<i>L. melinoptera</i> and
	xxxxx	-	Mugil	1	<i>L. tade</i> <i>M. cephalus</i>
POLYNEMIDAE	Polydactylus	1	Polydactylus	2	<i>P. plebeius</i>
LABRIDAE	Cheilinus	1	Cheilinus	7	<i>C. bimaculatus</i> , <i>C. chlorurus</i> , <i>C. undulatus</i> , <i>C. fasciatus</i> , <i>C. fasciatus</i> , <i>C. trilobatus</i> and
	Cheilio	1	Cheilio	1	<i>C. diagrammus</i>
	Coris	5	Coris	6	<i>C. formosa</i>
	xxxxx	-	Epibulus	1	<i>E. insidiator</i>
	Hemigymnus	1	Hemigymnus	2	<i>H. melapterus</i>
	Hologymnosus	1	Hologymnosus	2	<i>H. annulatus</i>
	xxxxx	-	Larabicus	1	<i>L. quadrilineatus</i>
	Macropharyngodon	1	xxxxx	-	<i>M. bipartitus</i>
	don	1	xxxxx	-	<i>P. hexataenia</i>
	Pseudocheilinus	-	Pseudodax	1	<i>P. moluccanus</i>
	xxxxx	1	xxxxx	-	<i>P. flagellifer</i>
	Pteragogus	3	Thalassoma	5	<i>T. Hardwicke</i> and
	Thalassoma	1	Xyrichtys	3	<i>T. purpureum</i>
	Xyrichtys				<i>X. pavo</i> and <i>X. pentadactylus</i>
SCARIDAE	xxxxx	-	Hippoccarus	1	<i>H. harid</i>
	Scarus	12	Scarus	15	<i>S. gibbus</i> , <i>S. sordidus</i> and <i>S. strongylocephalus</i>
TRIPTYGYIIDAE	Enneapterygius	4	Enneapterygius	5	<i>E. abeli</i>
	Helcogramma	2	Helcogramma	3	<i>H. fuscopinna</i>
BLENNIIDAE	Cirripectes	1	Cirripectes	2	<i>C. castaneus</i>
	Istiblennius	3	Istiblennius	4	<i>I. flaviumbrinus</i>
GOBIIDAE	Acentrogobius	1	Acentrogobius	2	<i>A. audax</i>
	Amblyeleotris	6	Amblyeleotris	7	<i>A. aurora</i>
	Bryaniops	1	Bryaniops	2	<i>B. natans</i>
	xxxxx	-	Favonigobius	2	<i>F. melanobranchus</i> and
	xxxxx	-	Glossogobius	2	<i>F. reichei</i>
	Gobiopsis		xxxxx	-	<i>G. biocellatus</i> and
		1		2	<i>G. callidus</i>
					<i>G. canalis</i> <i>O. ophthalmonema</i>

**Table 4. Contd.**

Family	Randall		MSAF		Differences
	Genus	Species	Genus	Species	
ACANTHURIDAE	Acanthurus	5	Acanthurus	8	<i>A.gahhm, A.triostegus and A.xanthopterus</i>
	Naso	3	Naso	4	<i>N.thynnoides</i>
	xxxxx	-	Paracanthurus	1	<i>P. hepatus</i>
SCOMBRIDAE	Scomberomorus	2	Scomberomorus	3	<i>S. lineolatus</i>
	Thunnus	3		4	<i>T. alalunga</i>
NOMEIDAE	xxxxx	-	Cubiceps	1	<i>Cubiceps sp</i>
	xxxxx	-	Psenes	1	<i>Psenes squamiceps</i>
BOTHIDAE	Bothus	1	Bothus	3	<i>B. mancus, B.myriaster</i>
PARALICHTHYIDAE	Pseudorombus	5	Pseudorombus	7	<i>P. javanicus, P.natalensis</i>
SOLEIDAE	xxxxx	-	Aseraggodes	1	<i>A. morrowi</i>
	xxxxx	-	Soleichthys	1	<i>S. heterorhinos</i>
	xxxxx	-	Synaptura	1	<i>S. commersoniana</i>
BALISTIDAE	xxxxx	-	Balistoides	1	<i>B. viridescens</i>
	Sufflamen	2	Sufflamen	3	<i>S. albicaudatus</i>
MONACANTHIDAE	xxxxx	-	Amanses	1	<i>A. scopas</i>
	xxxxx	-	Oxymonacanthus	1	<i>O. longirostris</i>
OSTRACIIDAE	Ostracion	2	Ostracion	3	<i>O. meleagris</i>
DIODONTIDAE	Cylichthys	2	Cylichthys	3	<i>C. reticulatus</i>
PINGUIPEDIDAE	Parapercis	4	xxxxx	-	<i>P.albogutata, P.hexophtalmia, P.maculata and P.robinsoni</i>
XIPHIIDAE	Istiophorus	1	xxxxx	-	<i>I.platypterus</i>
	Makaira	2	xxxxx	-	<i>M.indica and M.nigricans</i>
	Tetrapturus	2	xxxxx	-	<i>T.angularis and T.audax</i>
	Xiphias	1	xxxxx	-	<i>X.glaucus</i>

**References**

- Al-Abdelssalaam, T.J.S.** (1991) Results of RV Restrilliger Acoustic and Trawl Survey 1989-1990, Marine Fisheries Resources of the Sultanate of Oman, *Marine Science Center, Muscat*, 9 p.
- Allen, G.R.** (1985) FAO species catalogue, Vol. 6, Snappers of the world, An annotated and illustrated catalogue of lutjanid species known to date, *FAO Fish. Synop.*, **125**: 58 p.
- Allen, G.R. and Steene, R.** (1988) *Reef Fishes of the Indian Ocean*. A Pictorial Guide to the Common Reef Fishes of the Indian Ocean. T.F.H., Publications, Neptune City, N.J., 240 p.
- Carcasson R.H.** (1977) *A Field Guide to the Coral Reef Fishes of the Indian and West-Pacific Oceans*, Collins, London: **7-320**, Figs., 48 pls.
- Carpenter, K.E.** (1988) FAO species catalogue, Vol. **8**, Fusilier of the World, An annotated and illustrated catalogue of caesionid species known to date, *FAO Fish. Synop.*, **125**: 75 p.

- Carpenter, K.E. and Allen G.R.** (1989) FAO species catalogue, Emperor fishes and large-eyed breams of the world (family Lethrinidae), An annotated and illustrated catalogue of lethrinid species known to date, *FAO Fish. Synop.*, *FAO, Rome*, **125**: 118 p.
- Fischer, W. and Bianchi, G. (ed.)** (1984) FAO species identification sheets for fishery purposes, Western Indian Ocean (Fishing Area 51), Prepared and printed with the support of the Danish International Development Agency (DANIDA), *FAO, Rome*. Vol. **1**: 6 p.
- Kuronuma, K. and Abe, Y.** (1986) Fishes of the Arabian Gulf. *Kuwait Inst. Sci. Res.*
- Myers, R.** (1991) Micronesian Reef Fishes: A Practical Guide to the Identification of the Coral Reef Fishes of the Tropical Central and Western Pacific, *Coral Graphics, Guam*.
- Nakamura, I.** (1985) FAO species catalogue, Vol. 5, Billfishes of the world. An annotated and illustrated catalogue of marlins, sailfishes, spearfishes and swordfishes known to date, *FAO Fish. Synop.* No. **125**: 1-65.
- Randall, J.E.** (1983) *Red Sea Fishes*. IMMEL, London, 192 p, 465 col. Figs.
- Randall, J.E.** (1986) *Sharks of Arabia*. IMMEL, London, 148 p.
- Randall J. E.** (1995) *Coastal Fisheries of Oman*, United States of America, University of Hawaii Press.
- Smith, M.M. and Heemstra, P.C. (ed.)** (1986) *Smith's Sea Fishes*, Macmillan Pub. Co. Inc. South Africa, Johannesburg, 1047 p, 144 pls.
- Stromme, T.** (1986) *Pelagic and Demersal Fish Resources of Oman, Results of the RV Fridjof Nansen Surveys in Oman 1983-1984*, Institute of Marine research, Bergen, Norway.

**Appendix 1**

**The updated Randall Omani Fish list with corrections in years and spelling in addition to new families, genera, species recorded by MSAF.**

**SYSTEMATIC LIST OF OMAN FISHES**

<b>CLASS CHONDRICHTHYES</b>	English Name
<b>ORDER SQUALIFORMES</b>	
1. FAMILY ECHINORHINIDAE: Bramble sharks <i>Echinorhinus brucus</i> (Bonnaterre, 1788)	Bramble Shark
<b>ORDER HETERODONTIFORMES</b>	
2. FAMILY HETERODONTIDAE: Bullhead sharks <i>Heterodontus ramalheira</i> (Smith, 1949)	Whitespotted Bullhead Shark
<b>ORDER ORECTOLOBIFORMES</b>	
3. FAMILY HEMISCYLLIIDAE: Bamboo sharks <i>Chiloscyllium arabicum</i> Gubanov, 1980 <i>Chiloscyllium griseum</i> Muller and Henle, 1838 <i>Chiloscyllium indicum</i> (Gmelin, 1789)	Arabian Bamboo Shark Gray Bamboo Shark Slender bambooshark
4. FAMILY STEGOSTOMATIDAE: Zebra sharks <i>Stegostoma fasciatum</i> (Hermann, 1783)	Zebra shark
5. FAMILY GINGLYMOSMATIDAE: Nurse sharks <i>Nebrius ferrugineus</i> (Lesson, 1830)	Tawny Nurse Sharp
6. FAMILY RHINCODONTIDAE: Whale sharks <i>Rhincodon typus</i> Smith, 1828	Whale sharks
<b>ORDER CARCHARHINIFORMES</b>	
7. FAMILY SCYLIORHINIDAE: Cat sharks <i>Apristurus indicus</i> (Brauer, 1906) <i>Cephaloscyllium sufflans</i> (Regan, 1921) <i>Haelurus alcocki</i> Garman, 1913 <i>Haelurus boesemani</i> Springer and D'Aubrey, 1972	Smallbelly Catshark Balloon Shark Arabian Catshark Speckled Catshark
8. FAMILY PROSCYLLIDAE: Finback catsharks <i>Eridacnis radcliffei</i> Smith, 1913	Pigmy Ribbontail Catshark
9. FAMILY TRIAKIDAE: Hound sharks <i>Hypogaleus hyugaensis</i> (Miyosi, 1939) <i>Iago omanensis</i> (Norman, 1939) <i>Mustelus mosis</i> Hemprich and Ehrenberg, 1899	Blacktip topeshark Bigeye Houndshark Arabian Houndshark
10. FAMILY HEMIGALEIDAE: Weasel sharks <i>Chaenogaleus macrostoma</i> (Bleeker, 1852) <i>Hemipristis elongatus</i> (Kunzinger, 1871) <i>Paragaleus</i> sp	Hooktooth Shark Snaggletooth Shark Arabian Weasel Shark
11. FAMILY CARCHARHINIDAE: Requiem sharks <i>Carcharhinus albimarginatus</i> (Ruppell, 1837)	Silvertip Shark

<b>CLASS CHONDRICHTHYES</b>	English Name
<i>Carcharhinus altimus</i> (Springer, 1950)	Bignose Shark
<i>Carcharhinus amblyrhynchoides</i> (Whitley, 1934)	Queensland Shark
<i>Carcharhinus amblyrhynchos</i> (Bleeker, 1856)	Grey Reef Shark
<i>Carcharhinus amboinensis</i> (Muller and Henle, 1839)	Pigeye Shark
<i>Carcharhinus brevipinna</i> (Muller and Henle, 1839)	Spinner Shark
<i>Carcharhinus duossumieri</i> (Valenciennes, 1839)	Whitecheek Shark
<i>Carcharhinus falciformis</i> (Bibron, 1839)	Silky Shark
<i>Carcharhinus hemiodon</i> (Valenciennes, 1839)	Pondicherry Shark
<i>Carcharhinus leucas</i> (Valenciennes, 1839)	Bull Shark
<i>Carcharhinus limbatus</i> (Valenciennes, 1839)	Blacktip Shark
<i>Carcharhinus longimanus</i> (Poey, 1861)	Oceanic Whitetip Shark
<i>Carcharhinus macloti</i> (Muller and Henle, 1839)	Hardnose Shark
<i>Carcharhinus melanopterus</i> (Quoy and Gaimard, 1824)	Blacktip Reef Shark
<i>Carcharhinus plumbeus</i> (Nardo, 1827)	Sandbar Shark
<i>Carcharhinus sorrah</i> (Valenciennes, 1831)	Spottail Shark
<i>Carcharhinus wheeleri</i> (Garrick, 1982)	Blacktail Reef Shark
<i>Galeocerdo cuvier</i> (Peron and Lesueur, 1822)	Tiger Shark
<i>Loxodon macrorhinus</i> Muller and Henle, 1839	Sliteye Shark
<i>Negaprion acutidens</i> (Ruppell, 1837)	Sicklefin Lemon Shark
<i>Prionace glauca</i> (Linnaeus, 1758)	Blue Shark
<i>Rhizoprionodon acutus</i> (Ruppell, 1837)	Milkshark
<i>Rhizoprionodon oligolinx</i> Springer, 1964	Grey Sharpnose Shark
<i>Scoliodon laticaudus</i> Muller and Henle, 1838	Spadenose Shark
<i>Triaenodon obesus</i> (Ruppell, 1837)	Whitetip Reef Shark
<hr/>	
12. FAMILY SPHYRNIDAE: Hammerhead sharks	
<i>Sphyrna blochii</i> (Cuvier, 1817)	Winghead Shark
<i>Sphyrna lewini</i> (Griffith and Smith, 1834)	Scalloped Hammerhead
<i>Sphyrna mokarran</i> (Ruppell, 1837)	Great Hammerhead Smooth
<i>Sphyrna zygaena</i> (Linnaeus, 1758)	Hammerhead
<hr/>	
<b>ORDER LAMNIIFORMES</b>	
13. FAMILY ODONTASPIDIDAE: Sand tiger sharks	
<i>Carcharias taurus</i> (Rafinesque, 1810)	Sand tiger shark
<hr/>	
14. FAMILY ALOPIIIDAE: Thresher sharks	
<i>Alopias pelagicus</i> Nakamura, 1935	Pelagic Thresher
<i>Alopias superciliosus</i> (Lowe, 1839)	Bigeye Thresher
<i>Alopias vulpinus</i> (Bonnaterre, 1788)	Thresher Shark
<hr/>	
15. FAMILY LAMNIDAE: Mackerel sharks	
<i>Isurus oxyrinchus</i> Rafinesque, 1810	Shortfin Mako
<hr/>	
<b>ORDER SQUATINIFORMES</b>	
16. FAMILY SQUATINIDAE: Angelsharks	
<i>Squatina africana</i> (Regan, 1908)	African Angelshark
<hr/>	
<b>ORDER PRISTIFORMES</b>	
17. FAMILY PRISTIDAE: Sawfishes	
<i>Anoxypristes cuspidata</i> Latham, 1794	Narrow Sawfish
<i>Pristis pectinata</i> Latham, 1794	Largetooth Sawfish
<i>Pristis zijsron</i> Bleeker, 1851	Olive Sawfish/Longcomb sawfish

<b>CLASS CHONDRICHTHYES</b>	English Name
<b>ORDER TORPEDINIFORMES</b>	
18. FAMILY TORPEDINIDAE: Torpedo rays Torpedo sinuspersici Olfers, 1831 Torpedo panthera Olfers, 1831	Marbled Torpedo Leopard Torpedo
19. FAMILY NARCINIDAE: Numbfishes Narcine sp. Narke sp.	Large eye electric ray Electric Ray
<b>ORDER RAJIFORMES</b>	
20. FAMILY RHINOBATIDAE: Guitar fishes Rhina ancylostoma Bloch and Schneider, 1801 Rhinobatos annulatus Smith, 1941 Rhinobatos granulatus Cuvier, 1829 Rhinobatos halavi (Forsskal, 1775) Rhinobatos obtusus (Muller and Henle, 1841) Rhinobatos punctifer (Compagno and Randall, 1987) Rhinobatos salalah (Randall and Compagno, 1995) Rhynchosatichthys djiddensis (Forskal, 1775)	Bowmouth Guitarfish Lesser Guitarfish Granulate Guitarfish Halavi Guitarfish Blue-spotted Guitarfish Arabian Guitarfish Salalhah Guitarfish Giant Guitarfish
<b>ORDER MYLIOBASTIFORMES</b>	
21. FAMILY GYMNURIDAE: Butterflyrays Gymnura poecilura (Shaw, 1804)	Variegated Butterflyray
22. FAMILY MYLIOBATIDAE: Eaglerays and Cownose Aetobatus narinari (Euphrasen, 1790) Aetomylaeus nichofii Bloch and Schneider, 1801 Rhinoptera javanica Muller and Henle, 1841 Rhinoptera jayakari Boulenger, 1895	Spotted Eagleray Banded Eagleray Java Cownose Ray Oman Cownose Ray
23. FAMILY MOBULIDAE: Mantas Manta birostris (Donndorff, 1798) Mobula diabolus (Shaw, 1804) Mobula eremotenes (Cuvier, 1829) Mobula kuhlii (Valenciennes, 1841) Mobula thurstoni (Lloyd, 1908)	Manta Ray Devil Ray Stingless Devil Ray Kuhl's Devil Ray Thurston's Devil Ra
24. FAMILY DASYATIDAE: Stingrays Dasyatis kuhlii (Muller and Henle, 1841) Dasyatis sp Himantura gerrardi (Gray, 1851) Himantura imbricata (Bloch and Schneider, 1801) Himantura jenkinsii (Annadale, 1909) Himantura uarnak (Forsskal, 1775) Pastinachus sephen (Forsskal, 1775) Taeniura lymma (Forsskal, 1775) Taeniura meyeni (Muller and Henle, 1841) Urogymnus africanus (Bloch and Schneider, 1801)	Blue-spotted Stingray Oman masked ray Gerrard's Stingray Scaletail Stingray Jenkins' Stingray (D. jenkinsii) Darkspotted Stingray Fantail Stingray Reef Stingray Blackblotched Stingray Thorn Ray (U. asperimus)
<b>ORDER CHIMAERIFORMES</b>	
25. FAMILY RHINOCHIMAERIDAE: Longnose chimaeras Neoharriotta pinnata (Schnakenbeck, 1931)	Deepwater Chimaera

<b>CLASS OSTEICHTHYES</b>	<b>English Name</b>
<b>ORDER ELOPIFORMES</b>	
1. FAMILY ELOPIDAE: Tenpounders <i>Elops machnata</i> (Forsskal, 1775)	Tenpounder
2. FAMILY MEGALOPIDAE: Tarpons <i>Megalops cyprinoides</i> (Broussonet, 1782)	Oxeye
3. FAMILY ALBULIDAE: Bonefishes <i>Albula glossodonta</i> (Forsskal, 1775) <i>Albula argentea</i> (Forster, 1801)	Roundjaw Bonefish Silver Bonefish
<b>ORDER ANGUILLIFORMES</b>	
4. FAMILY ANGUILLIDAE: Freshwater eels <i>Anguilla</i> sp.	Eel
5. FAMILY MURAENIDAE: Moray eels <i>Echidna nebulosa</i> (Ahl, 1789) <i>Enchelycore pardalis</i> (Temminck and Schlegel, 1846) <i>Gymnomuraena zebra</i> (Shaw and Nodder, 1797) <i>Gymnothorax chilospilus</i> (Bleeker, 1865) <i>Gymnothorax favagineus</i> Bloch and Schneider, 1801 <i>Gymnothorax herrei</i> (Beebe and Tee-Van, 1933) <i>Gymnothorax flavimarginatus</i> (Ruppell, 1830) <i>Gymnothorax javanicus</i> (Bleeker, 1859) <i>Gymnothorax megaspidius</i> (Bohle and Randall, 1995) <i>Gymnothorax nudivomer</i> (Playfair and Gunther, 1867) <i>Gymnothorax phasmatodes</i> (Smith, 1962) <i>Gymnothorax pseudothyroideus</i> (Bleeker, 1852) <i>Gymnothorax undulatus</i> (Lacepede, 1803) <i>Scuticaria tigrina</i> (Lesson, 1829) <i>Pseudochidna brummeri</i> (Bleeker, 1859) <i>Sideria flavocula</i> (Bohlke and Randall, 1995) <i>Sideria grisea</i> (Lacepede, 1803) <i>Sideria picta</i> (Ahl, 1789)	Snowflake Moray Dragon Moray Zebra Moray Lipspot Moray Honeycomb Moray Yellowmargin Moray Dwarf Brown Moray Giant Moray Oman Moray Yellowmouth Moray Phantom Moray Highfin Moray Undulated Moray White Ribbon Eel Leopard Moray Palenose Moray Grey Moray Peppered Moray
6. FAMILY CONGRIDAE: Conger eels <i>Conger cinereus</i> (Ruppell, 1830) <i>Uroconger lepturus</i> (Richardson, 1845)	Moustache Conger Longtail Conger
7. FAMILY MURAENESOCIDAE: Pipe eels <i>Muraenesox cinereus</i> (Forsskal, 1775)	Daggletooth Pike Conger
8. FAMILY OPHICHTHIDAE: Snake eels <i>Brachysomophis cirrocheilos</i> (Bleeker, 1857) <i>Brachysomophis crocodilinus</i> (Bennet, 1831) <i>Ichthyapus omanensis</i> (Norman, 1839) <i>Lamnostoma orientalis</i> (McClelland, 1844) <i>Muraenichthys gymnotus</i> (Bleeker, 1864) <i>Muraenichthys schultzei</i> (Bleeker, 1857) <i>Myrichthys colubrinus</i> (Boddart, 1781) <i>Myrichthys maculosus</i> (Cuvier, 1816)	Spotted crocodile snake Eel Crocodile Snake Eel Oman Snake Eel Oriental Snake Eel Slender Worm Eel Schultze's Worm Eel Ringed Snake Eel Spotted Snake Eel

<b>CLASS OSTEICHTHYES</b>	<b>English Name</b>
Ophisurus multiserialis (Norman, 1939)	Speckled Snake Eel
Pisodonophis hoevenii (Bleeker, 1853)	Hoeven's Snake Eel
<b>ORDER CLUPEIFORMES</b>	
9. FAMILY CLUPEIDAE: Herrings, shads and sardines	
Amblygaster sirm (Walbaum, 1792)	Spotted
Anodontostoma chacunda (Hamilton, 1822)	Chacunda gizzard shad
Dussumieria acuta Valenciennes, 1847)	Rainbow Sardine
Dussumieria elopsoides Bleeker, 1849	Slender Rainbow Sardine
Escualosa thoracata (Valenciennes, 1847)	White sardine
Etrumeus teres (De Kay, 1842)	Red-eye Round Herring
Herklotischthys lossei Wongratana, 1983	Gulf Herring
Herklotischthys quadrimaculatus (Ruppell, 1837)	Fourspot Sardine
Hilsa kelee (Cuvier, 1829)	Kelee Shad
Ilisha compressa (Randall, 1994)	Thin Ilisha ( <i>I. elongata</i> )
Ilisha melastoma (Bloch and Schneider, 1801)	Indian Ilisha
Ilisha megaloptera (Swainson, 1839)	Bigeye Ilisha
Ilisha sirishai Seshagiri (Rao, 1975)	Lobejaw Ilisha
Nematolosa arabica Regan, 1917	Arabian Gizzard Shad
Nematolosa nasus (Bloch, 1795)	Bloch's Gizzard Shad
Ophistopterus tardoore (Cuvier, 1829)	Tardoor
Pellona ditchela Valenciennes, 1847	Indian Pellona
Sardinella albella (Valenciennes, 1847)	White Sardinella
Sardinella gibbosa (Bleeker, 1849)	Goldstripe sardinella
Sardinella longiceps (Valenciennes, 1847)	Indian Oil Sardine
Sardinella melanura (Cuvier, 1829)	Blacktip Sardinella
Sardinella sindensis (Day, 1878)	Sind Sardinella
Spratelloides delicatulus (Bennett, 1831)	Delicate Round Herring
Spratelloides gracilis (Schlegel, 1846)	Silverstripe Round Herring
Tenualosa ilisha (Hamilton, 1822)	Hilsa Shad
Tenualosa toli (Valenciennes, 1847)	Toli Shad
10. FAMILY ENGRAULIDAE: Anchovies	
Encrasicholina devisi (Whitley, 1940)	De Vis' Anchovy
Encrasicholina heteroloba (Ruppell, 1837)	Shorthead Anchovy
Encrasicholina punctifer (Fowler, 1838)	Buccaneer Anchovy
Stolephorus commersonnii Lacepede, 1803	Commerson's Anchovy
Stolephorus indicus (Van Hasselt, 1823)	Indian Anchovy
Thryssa baelama (Forsskal, 1775)	Baelama Thryssa
Thryssa hamiltonii (Gray, 1835)	Hamilton's Thryssa
Thryssa mystax (Schneider, 1801)	Moustached Thryssa
Thryssa setirostris (Broussonet, 1782)	Longjaw Thryssa
Thryssa vitrirostris (Gilchrist and Thompson, 1908)	Orangemouth Thryssa
Thryssa whiteheadi (Wongratana, 1983)	Whitehead's Thryssa
11. FAMILY CHIROCENTRIDAE: Wolf herrings	
Chiocentrus dorab (Forsskal, 1775)	Blackfin Wolf Herring
Chiocentrus nudus Swainson, 1839	White Wolf Herring
<b>ORDER GONORYNCHIFORMES</b>	
12. FAMILY CHANIDAE: Milkfishes	
Chanos chanos (Forsskal, 1775)	Milkfish

<b>CLASS OSTEICHTHYES</b>	<b>English Name</b>
<b>ORDER CYPRINIFORMES</b>	<b>DOC WHAT IS FRE WAT???</b>
13. FAMILY CYPRINIDAE: Cyprinids Cyprinion microphthalmum (Day, 1880) Garra barreimiae Fowler and Steinitz, 1956 Garra longipinnis Banister and Clark, 1977	Fresh water species commonly found inland bodies of water such as wadis and falaj.
<b>ORDER SILURIFORMES (Nematognathi)</b>	
14. FAMILY ARIIDAE: Sea catfishes Arius bilineatus (Valenciennes, 1840) Arius maculatus (Thunberg, 1792) Arius tenuispinis Day, 1877 Arius thalassinus (Ruppell, 1837) Arius duosumieri Valenciennes, 1840	Roundsnout Sea Catfish Spotted Sea Catfish Thinspine Sea Catfish Giant Sea Catfish Blacktip Sea Catfish
15. FAMILY PLOTOSIDAE: Catfish eels Plotosus limbatus Valenciennes, 1840 Plotosus lineatus (Thunberg, 1787) Plotosus nkunga (Gomon and Taylor, 1982)	Brown Eel Catfish Striped Eel Catfish Stinging Eel Catfish
<b>ORDER SALMONIFORMES</b>	
16. FAMILY ALEPOCEPHALIDAE: Slickheads Narcetes lloydii (Fowler, 1934)	Slickheads
17. FAMILY ASTRONESTHIDAE: Snaggletooths Astronesthes martensi (Kluzinger, 1871)	Snaggletooths
<b>ORDER AULOPIFORMES</b>	
18. FAMILY SYNODONTIDAE: Lizardfishes Saurida gracilis (Quoy and Gaimard, 1824) Saurida longimanus (Norman, 1939) Saurida nebulosa (Valenciennes, 1849) Saurida tumbil (Bloch, 1795) Saurida undosquamis (Richardson, 1848) Synodus binotatus (Schultz, 1953) Synodus dermatogenys (Fowler, 1912) Synodus indicus (Day, 1873) Synodus macrops Tanaka, 1917 Synodus variegatus (Lacepede, 1803) (S. englemani) Trachynocephalus myops (Forster, 1801)	Slender Lizardfish Longfin Lizardfish Nebulous Lizardfish Greater Lizardfish Brushooth Lizardfish Two spot Lizardfish Clearfin Lizardfish Indian Lizardfish Triplecross Lizardfish Reef Lizardfish Snakefish
19. FAMILY HARPADONTIDAE: Bombay ducks Harpodon nehereus (Hamilton-Buchanan, 1822)	Bombay Duck
20. FAMILY CHLOROPHTHALMIDAE: Greeneyes Chlorophthalmus bicornis Norman, 1939	Spinyjaw greeneye
<b>ORDER MYCTOPHIFORMES</b>	
21. FAMILY MYCTOPHIDAE: Lantern fishes Benthosema fibulatum (Gilbert and Cramer, 1897) Benthosema pteroum (Alcock, 1891) Bolinichthys longipes (Brauer, 1906) Diaphus arabicus	Spinnycheek Lanternfish Spinnycheek Lanternfish Lanternfish Lanternfish

<b>CLASS OSTEICHTHYES</b>	<b>English Name</b>
Diaphus meadi (Nafpaktitis, 1978)	Lanternfish
Diaphus thioilierei (Fowler, 1934)	Lanternfish
Diaphus spp.	Lanternfish
Myctophum spinosum (Steindachner, 1867)	Spiny Lanternfish
Symbolophorus evermanni (Gilbert, 1905)	Evermann's Lanternfish
22. FAMILY PARALEPIDIDAE: Barracudinas Lestidiops jayakari (Boulenger, 1889)	Barracudinas
<b>ORDER GADIFORMES</b>	
23. FAMILY BREGMACEROTIDAE: Codlets Bregmaceros nectabanus (Whitley, 1941)	Codlets
24. FAMILY MACROURIDAE: Grenadier Malacocephalus laevis (Lowe, 1843)	Soft Head Grenadier
<b>ORDER OPHIDIIFORMES</b>	
25. FAMILY OPHIDIIDAE: Brotulas and cust eels Brotula multibarbata (Temminck and Schlegel, 1846) Neobythites sp.	Bearded Brotula
<b>ORDER BATRACHOIDIFORMES</b>	
26. FAMILY BATRACHOIDIDAE: Toadfishes Austrobatrachus dussumieri (Valenciennes, 1837) Batrachoides grunniens (Steindachner) DR. S. NO YR? Bifax lacinia (Greenfield, Randall and Mee, 1994)	Flat Toadfish Frogfish Two-faced Toadfish
<b>ORDER LOPHIIFORMES</b>	
27. FAMILY LOPHIIDAE: Goosefishes Lophiodes mutilus (Alcock, 1893) Lophiomus setigerus (Vahl, 1797)	Smooth Angler Blackmouth Angler
28. FAMILY ANTENNARIIDAE: Frogfishes, Anglers Antennarius coccineus (Cuvier, 1831) Antennarius commersoni (Latreille, 1804) Antennarius indicus Schultz, 1964 Antennarius nummifer (Cuvier, 1817) Antennarius pictus (Shaw and Nodder, 1794) Antennarius sarasa Tanaka, 1916 Histrio histrio (Linnaeus, 1758)	Freckled Frogfish Giant Anglerfish Indian Frogfish Finacier Frogfish Painted Frogfish Calico Frogfish Sargassumfish
29. FAMILY CHAUNACIDAE: Sea Toads Chaunax sp.	Sea Toad
<b>ORDER CYPRINODONTIFORMES</b>	
30. FAMILY EXOCETIDAE: Flying fishes Cheilopogon atrisignis (Jenkins, 1903) Cheilopogon cyanopterus (Valenciennes, 1847) Cheilopogon furcatus (Mitchell, 1815) Cheilopogon nigricans (Bennett, 1840) Cypselurus naresii (Gunther, 1889) Cypselurus oligolepis (Bleeker, 1866)	Glider Flyingfish Margined Flyingfish Spotfin Flyingfish Blacksail Flyingfish Pharao Flyingfish Largescale Flyingfish

<b>CLASS OSTEICHTHYES</b>	<b>English Name</b>
<i>Exocoetus monocirrus</i> (Richardson, 1846)	Barbel Flyingfish
<i>Exocoetus volitans</i> (Linnaeus, 1758)	Tropical Two-wing Flyingfish
<i>Hirundichthys coromandelensis</i> (Hornell, 1923)	Coromandel Flyingfish
<i>Hirundichthys oxycephalus</i> (Bleeker, 1852)	Bony Flyingfish
<i>Parexocoetus mento</i> (Valenciennes, 1846)	African Sailfin Flyingfish
<i>Prognichthys brevipinnis</i> (Valenciennes, 1846)	Shortfin Flyingfish
<b>31. FAMILY HEMIRAMPHIDAE: Halfbeaks</b>	
<i>Hemiramphus archipelagicus</i> Collette and Parin, 1978	Jumping Halfbeak
<i>Hemiramphus far</i> (Forsskal, 1775)	Spotted Halfbeak
<i>Hemiramphus marginatus</i> (Forsskal, 1775)	Blackedge Halfbeak
<i>Hyphoramphus dussumieri</i> (Valenciennes, 1846)	Dussumier's Halfbeak
<i>Hyphoramphus limbatus</i> (Valenciennes, 1846)	Congaturi Halfbeak
<i>Hyphoramphus sindensis</i> (Regan, 1905)	Sind Halfbeak
<i>Hyphoramphus unicuspis</i> (Collette and Parin, 1978)	Simpletooth Halfbeak
<i>Rhynchorhamphus georgii</i> (Valenciennes, 1846)	George's Halfbeak
<b>32. FAMILY BELONIDAE: Needlefishes, garfishes</b>	
<i>Ablennes hians</i> (Valenciennes, 1846)	Flat Needlefish
<i>Platybelone argalus platyura</i> (Bennett, 1837)	Keeltail Needlefish
<i>Strongylura leiura leiura</i> (Bleeker, 1850)	Banded Needlefish
<i>Strongylura strongylura</i> (van Hasselt, 1823)	Spottail Needlefish
<i>Tylosurus acus melanotus</i> (Bleeker, 1850)	Agujon
<i>Tylosurus choram</i> (Ruppell, 1837)	Red Sea Houndfish
<i>Tylosurus crocodilus crocodilus</i> (Per and LeSueur, 1821)	Houndfish
<b>33. FAMILY CYPRINODONTIDAE: Killifishes (Toothcarps)</b>	Arabian Pupfish
<i>Aphanius dispar dispar</i> (Ruppell, 1828)	
<b>34. FAMILY POECILIIDAE: Live bearers</b>	
<i>Poecilia latipinna</i> (Le Sueur, 1821)	Sailfin Molly
<b>ORDER ATHERINIFORMES</b>	
<b>35. FAMILY ATHERINIDAE: Silversides</b>	
<i>Atherinomorus lacunosus</i> (Forster, 1801)	Hardyhead Silverside
<i>Hypoatherina temminckii</i> (Bleeker, 1853)	Samoan Silverside
<b>ORDER LAMPRIFORMES</b>	
<b>36. FAMILY VELIFERIDAE: Velifers</b>	
<i>Velifer hypselopterus</i> Bleeker, 1879	Sailfin Velifer
<b>ORDER BERYCIFORMES</b>	
<b>37. FAMILY TRACHICHTHYIDAE: Slimeheads</b>	
<i>Hoplostethus</i> sp.	Slimeheads
<b>38. FAMILY BERYCIDAE: Alfonsinos</b>	
<i>Beryx decadactylus</i> Cuvier, 1829	Alfonsino
<i>Beryx splendens</i> Lowe, 1834	Slender Alfonsino
<b>39. FAMILY MONOCENTRIDAE: Pinecone fishes</b>	
<i>Monocentris japonicus</i> (Houttuyn, 1782)	Pineapple Fish

<b>CLASS OSTEICHTHYES</b>	<b>English Name</b>
40. FAMILY ANOMALOPIDAE: Flashlight fishes <i>Photoblepharon steinitzi</i> (Abe and Han, 1973)	Red Sea Flashlight Fish
41. FAMILY HOLOCENTRIDAE: Squirrelfishes, soldierfishes <i>Neoniphon sammara</i> (Forsskal, 1775) <i>Sargocentron caudimaculatum</i> (Ruppell, 1838) <i>Sargocentron diadema</i> (Lacepede, 1801) <i>Sargocentron rubrum</i> (Forsskal, 1775) <i>Sargocentron seychellense</i> (Smith and Smith, 1963) <i>Sargocentron spiniferum</i> (Forsskal, 1775) <i>Myripristis murdjan</i> Forsskal, 1775	Spotfin Squirrelfish Tailspot Squirrelfish Crown Squirrelfish Redcoat Yellowtipped Squirrelfish Sabre Squirrelfish Pinecone Soldierfish
<b>ORDER ZEINFORMES</b>	
42. FAMILY ZEIDAE: Dories <i>Cyttopsis roseus</i> (Lowe, 1843) <i>Zenopsis conchifer</i> (Lowe, 1852)	Rosy Dory Silvery John Dory
43. FAMILY CAPROIDAE: Boarfishes <i>Antigonia rubescens</i> (Gunther, 1860)	Indo-Pacific Boarfish
<b>ORDER SYNGNATHIFORMES</b>	
44. FAMILY FISTULARIIDAE: Cornetfishes <i>Fistularia commersonii</i> Ruppell, 1835 <i>Fistularia petimba</i> Lacepede, 1803	Smooth Cornetfish Serrate Cornetfish
45. FAMILY CENTRISCIDAE: Shrimpfishes <i>Centriscus scutatus</i> Linnaeus, 1758	Grooved Shrimpfish
46. FAMILY SOLENOSTOMIDAE: Ghost Pipefish <i>Solenostomus cyanopterus</i> (Bleeker, 1852)	Sea Ghost Pipefish
47. FAMILY SYNGNATHIDAE: Pipefishes and seahorses <i>Acentronura tentaculata</i> (Gunther, 1870) <i>Bryx analicarens</i> (Duncker, 1915) <i>Choeroichthys brachysoma</i> (Bleeker, 1855) <i>Cosmocampus banneri</i> (Herald and Randall, 1972) <i>Cosmocampus investigatoris</i> (Hora, 1925) <i>Corythoichthys amplexus</i> Dawson and Randall, 1975 <i>Corythoichthys flavofasciatus</i> (Ruppell, 1838) <i>Corythoichthys haematopterus</i> (Bleeker, 1851) <i>Doryrhamphus aurolineatus</i> (Randall and Earle, 1994) <i>Doryrhamphus excisus excisus</i> Kaup, 1856 <i>Halicampus macrorhynchus</i> (Bamber, 1915) <i>Halicampus mataafae</i> (Jordan and Seale, 1906) <i>Halicampus zavorensis</i> (Dawson, 1984) <i>Hippichthys cyanospilus</i> (Bleeker, 1854) <i>Hippichthys penicillatus</i> (Cantor, 1849) <i>Hippocampus fuscus</i> (Ruppell, 1838) <i>Hippocampus histrix</i> Kaup, 1853 <i>Hippocampus kuda</i> (Bleeker, 1852)	Pipehorse Pink Pipefish Shortbodied Pipefish Banner's Pipefish Investigator Pipefish Darkbarred Pipefish Yellowbanded Pipefish Messmate Pipefish Orangestripe Pipefish Bluestripe Pipefish Whiskered Pipefish Samoan Pipefish Zavora Pipefish Bluespeckled Pipefish Beady Pipefish Spotted Seahorse Thorny Seahorse Yellow Seahorse Shortnose pipefish

<b>CLASS OSTEICHTHYES</b>	<b>English Name</b>
<i>Micrognathus andersonii</i> (Bleeker, 1858)	Alligator Pipefish
<i>Syngnathoides biaculeatus</i> (Bloch, 1785)	Double-ended Pipefish
<i>Trachyrhamphus bicoarctatus</i> (Bleeker, 1857)	
<b>ORDER DACTYLOPTERIFORMES</b>	
48. FAMILY DACTYLOPTERIDAE: Flying gurnards <i>Dactyloptena orientalis</i> (Cuvier, 1829)	Helmet Gurnard
<b>ORDER PEGASIFORMES</b>	
49. FAMILY PEGASIDAE: Sea moths <i>Pegasus volitans</i> (Linnaeus, 1758)	Longtail Seamothe
<b>ORDER SCORPAENIFORMES</b>	
50. FAMILY SCORPAENIDAE: Scorpionfishes, rockfishes, stonefish	
<i>Ablabys binotatus</i> (Peters, 1855)	Indian Waspfish
<i>Apistus carinatus</i> (Bloch and Schneider, 1801)	Bearded Waspfish
<i>Brachypterois serrulata</i> (Richardson, 1846)	Serrate Lionfish
<i>Choridactylus lineatus</i> (Poss and Mee, 1995)	Lined Stingfish
<i>Choridactylus multibarbus</i> (Richardson, 1848)	Orangebanded Stingfish
<i>Minous inermis</i> (Alcock, 1889)	Longfin Stingfish
<i>Minous coccineus</i> (Alcock, 1890)	Onestick Stingfish
<i>Minous dempsterae</i> (Eschmeyer, Hallacher and Rao, 1979)	Obliquebanded Stingfish
<i>Minous monodactylus</i> (Bloch and Schneider, 1801)	Grey Stingfish
<i>Pseudosynanceia melanostigma</i> Day, 1875	Blackfin Stonefish
<i>Pterois antennata</i> (Bloch, 1787)	Raggedfin Turkeyfish
<i>Pterois miles</i> (Bennett, 1828)	Military Turkeyfish
<i>Pterois mombase</i> (Smith, 1957)	Mombasa Turkeyfish
<i>Pterois radiata</i> (Cuvier, 1829)	Clearfin Turkeyfish
<i>Pterois russelli</i> (Bennett, 1831)	Largetail Turkeyfish
<i>Pterois volitans</i> (Linnaeus, 1758)	Lionfish
<i>Scorpaenodes littoralis</i> (Tanaka, 1917)	Shore Scorpionfish
<i>Scorpaenopsis barbatus</i> (Ruppell, 1838)	Bearded Scorpionfish
<i>Scorpaenopsis diabolus</i> (Cuvier, 1829)	Devil Scorpionfish
<i>Scorpaenopsis gibbosa</i> (Buchanan and Schneider, 1801)	Humphacked Scorpionfish
<i>Scorpaenopsis lactomaculata</i> (Herre, 1945)	Whiteblotched Scorpionfish
<i>Scorpaenopsis venosa</i> (Cuvier, 1829)	Raggy Scorpionfish
<i>Snyderina guentheri</i> (Boulenger, 1889)	Guther's Wasfish
<i>Synanceia nana</i> Eschmeyer and Rama-Rao, 1973	Dwarf Scorpionfish
<i>Synanceia verrucosa</i> Bloch and Schneider, 1801	Stonefish
<i>Vespicula dracaene</i> (Cuvier, 1829)	Draco Waspfish
51. FAMILY TRIGLIDAE: Searobins	
<i>Lepidotrigla bentuviae</i> (Richards and Saksena, 1977)	Twohorn Gurnard
<i>Lepidotrigla bispinosa</i> Steindachner, 1898	Bullhorn Gurnard
<i>Lepidotrigla faueri</i> (Gilchrist and Thompson, 1914)	Prickly Gurnard
<i>Lepidotrigla omanensis</i> Regan, 1905	Oman Gurnard
<i>Lepidotrigla spiloptera</i> (Gunther, 1880)	Spottedwing Gurnard
<i>Pterygotrigla hemisticta</i> (Temminck and Schlegel, 1842)	Blackspotted Gurnard

<b>CLASS OSTEICHTHYES</b>	<b>English Name</b>
52. FAMILY PLATYCEPHALIDAE: Flatheads Cociella crocodila (Tilesius, 1812) Grammoplites scaber (Linnaeus, 1758) Grammoplites suppositus (Troschel, 1840) Kumococcius rodericensis (Cuvier, 1829) Papilloculiceps longiceps (Cuvier, 1829) Platycephalus indicus (Linnaeus, 1758) Rogadius pristiger (Cuvier, 1829) Sorsogona melanoptera (Knapp and Wongratana, 1987) Sorsogona nigripinna (Regan, 1905) Sorsogona prionota (Sauvage, 1873) Sorsogona tuberculata (Cuvier, 1829) Suggrundus rodricensis (Cuv and Valen, 1829) Thysanophrys celebica (Bleeker, 1854) Thysanophrys chiltonae (Schultz, 1966)	Crocodile Flathead Rough Flathead Spotfin Flathead Spiny Flathead Tentacled Flathead Indian Flathead Thorny Flathead Obscure Flathead Blackfin Flathead Halfspined Flathead Tuberculate Flathead Spiny Flathead Sulawesi Flathead Longsnout Flathead
<b>ORDER PERCIFORMES</b>	
53. FAMILY AMBASSIIDAE: Glassies Ambassis gymnocephalus (Lacepede, 1801) Ambassis natalensis (Gilchrist and Thompson, 1908)	Bald Glassfish Slender Glassy
54. FAMILY SERRANIDAE: Grouper, seabasses Aethaloperca roga (Forsskal, 1775) Anyperodon leucogrammicus (Valenciennes, 1828) Cephalopholis argus (Bloch and Schneider, 1801) Cephalopholis aurantia (Schneider, 1801) Cephalopholis boenack (Bloch, 1790) Cephalopholis formosa (Shaw, 1804) Cephalopholis hemistiktos (Ruppell, 1830) Cephalopholis miniata (Forsskal, 1775) Cephalopholis nigripinnis (Valenciennes, 1828) Cephalopholis sexmaculata (Ruppell, 1830) Cephalopholis sonnerati (Valenciennes, 1828) Dermatolepis striolata Playfair and Gunther, 1867 Epinephelus areolatus (Forsskal, 1775) Epinephelus bleekeri (Vaillant, 1877) Epinephelus caeruleopunctatus (Bloch, 1790) Epinephelus chlorostigma (Valenciennes, 1828) Epinephelus coioides (Hamilton, 1822) Epinephelus diacanthus (Valenciennes, 1828) Epinephelus epistictus (Temminck and Schlegel, 1842) Epinephelus fasciatus (Forsskal, 1775) Epinephelus faviatus (Valenciennes, 1828) Epinephelus flavocaeruleus (Lacepede, 1802) Epinephelus fuscoguttatus (Forsskal, 1775) Epinephelus gabriellae (Randall and Heemstra, 1991) Epinephelus hexagonatus (Schneider, 1801) Epinephelus indistinctus (Randall and Heemstra, 1991) Epinephelus lanceolatus (Bloch, 1790)	Redmouth Grouper Slender Grouper Peacock Grouper Golden Hind Chocolate Hind Bluelined Hind Halfspotted Hind Coral Hind Dusky Hind Sixspot Grouper Tomato Grouper Smooth Grouper Areolate Grouper Bleeker's Grouper Whitespotted Grouper Brownspotted Grouper Orangespotted grouper Spinycheek Grouper Spottedback Grouper Blacktip Grouper Bigspot Grouper Blue and yellow Grouper Brown-Narbled Grouper Gabriella's Grouper Starspotted Grouper Somali Grouper Giant Grouper

<b>CLASS OSTEICHTHYES</b>	<b>English Name</b>
<i>Epinephelus latifasciatus</i> (Temminck and Schlegel, 1842)	Banded Grouper Longspine Grouper
<i>Epinephelus longispinis</i> (Kner, 1865)	Malabar Grouper
<i>Epinephelus malabaricus</i> (Schneider, 1801)	Yellowbelly Grouper
<i>Epinephelus marginatus</i> (Lowe, 1834)	Honeycomb Grouper
<i>Epinephelus merra</i> Bloch, 1790	Comet Grouper
<i>Epinephelus morrhua</i> (Valenciennes, 1833)	Whiteblotched Grouper
<i>Epinephelus multinotatus</i> (Peters, 1876)	Dot-dash Grouper
<i>Epinephelus poecilonotus</i> (Temminck and Schlegel, 1842)	Smallscale Grouper Obliquebanded Grouper
<i>Epinephelus polylepis</i> Randall and Heemstra, 1991	Red-tipped Grouper
<i>Epinephelus radiatus</i> (Day, 1867)	Halfmoon Grouper
<i>Epinephelus retouti</i> (Bleeker, 1868)	Epaulet Grouper
<i>Epinephelus rivulatus</i> (Valenciennes, 1830)	Greasy Grouper
<i>Epinephelus stoliczkae</i> (Day, 1875)	Potato Grouper
<i>Epinephelus tauvina</i> (Forsskal, 1775)	Wavy-lined Grouper
<i>Epinephelus tukula</i> Morgans, 1959	Sixline Soapfish
<i>Epinephelus undulosus</i> Quoy and Gaimard, 1824	Banner Anthias
<i>Grammistes sexlineatus</i> (Thunberg, 1792)	Spotted Coral Grouper
<i>Plectranthias vexillarius</i> (Randall, 1980)	Marbled Coralgrouper
<i>Plectropomus maculatus</i> (Bloch, 1790)	Marcia's Anthias
<i>Plectropomus punctatus</i> (Quoy and Gaimard, 1824)	Townsend's Anthias/Oman Fairy basslet
<i>Pseudanthias marcia</i> (Randall and Hoover, 1993)	Bridle Groupre
<i>Pseudanthias townsendi</i> (Boulenger, 1897)	Boulenger's Anthias
<i>Promicrops lanceolatus</i> (Bloch, 1790)	Threadtail ANthias
<i>Sacura boulengeri</i> (Heemstra, 1973)	Coronation Grouper
<i>Tosana niwae</i> (Smith and Pope, 1906)	
<i>Variola louti</i> (Forsskal, 1775)	
55. FAMILY DINOPERCIDAE: Cavebass <i>Dinopercapetersi</i> (Day, 1875)	Cave Bass
56. FAMILY PSEUDOCHROMIDAE: Dottybacks <i>Chlidichthys cacatuoides</i> (Gill and Randall, 1994) <i>Halidesmus coccus</i> (Winterbottom and Randall, 1994) <i>Halidesmus thomaseni</i> (Nielsen, 1960) <i>Haliophis diademus</i> (Winterbottom and Randall, 1994) <i>Haliophis guttatus</i> (Forsskal, 1775) <i>Pseudochromis aldabraensis</i> (Bauchot-Boutin, 1958) <i>Pseudochromis caudalis</i> (Boulenger, 1898) <i>Pseudochromis dutoiti</i> Smith, 1955 <i>Pseudochromis linda</i> Randall and Stanaland, 1989 <i>Pseudochromis leucorhynchus</i> Lubbock, 1977 <i>Pseudochromis nigrovittatus</i> Boulenger, 1897 <i>Pseudochromis olivaceus</i> Ruppell, 1835 <i>Pseudochromis omanensis</i> Gill and Mee, 1993 <i>Pseudochromis persicus</i> Murray, 1887 <i>Pseudochromis punctatus</i> Kotthaus, 1970 <i>Rusichthys sp.</i>	Cockatoo Dottyback Rooster Snakelet Thomasen's Snakelet Stars-and-Stripes Snakelet Spotted Snakelet Arabian Bluestriped Dottyback Bandtail Dottyback Dutoiti Linda's Dottyback Whitelip Dottyback Blackstripe Dottyback Olive Dottyback Oman Dottyback Persian Dottyback Blackback Dottyback Orangestriped Snakelet

<b>CLASS OSTEICHTHYES</b>	<b>English Name</b>
57. FAMILY PLESIOPIDAE: Longfins, roundheads and Spinny basslets	
<i>Plesiops altiveles</i> (Steindachner, 1903)	Comet Longfin
<i>Plesiops mystaxus</i> (Mooi, 1995)	Moustache Longfin
<i>Plesiops nigricans</i> (Ruppell, 1828)	Whitespotted Longfin
<i>Acanthoclinus indicus</i> (Day, 1888)	Scottie
58. FAMILY TERAPONIDAE: Tigerperches	
<i>Pelates quadrilineatus</i> (Bloch, 1790)	Fourline Terapon
<i>Terapon jarbua</i> (Forsskal, 1775)	Jarbua
<i>Terapon puta</i> (Cuvier, 1829)	Spinycheek Terapon
<i>Terapon theraps</i> (Cuvier, 1829)	Largescale Terapon
59. FAMILY KUHLIIDAE: Aholeholes, flagtails	
<i>Kuhlia mugil</i> (Schneider, 1801)	Fiveband Flagtail
60. FAMILY PRIACANTHIDAE: Bigeyes, catalufas	
<i>Cookeolus japonicus</i> (Cuvier, 1829) ( <i>C. boops/C. cruentatus</i> )	Bulleye
<i>Priacanthus blochii</i> (Bleeker, 1853)	Peony Bigeye
<i>Priacanthus hamrur</i> (Forsskal, 1775)	Goggle-eye
<i>Priacanthus tayenus</i> Richardson, 1846	Purplespotted Bigeye
61. FAMILY APOGONIDAE: Cardinalfishes	
<i>Apogon aureus</i> (Lacepede, 1802)	Golden Cardinalfish
<i>Apogon coccineus</i> (Ruppell, 1838)	Ruby Cardinalfish
<i>Apogon cookii</i> (Macleay, 1881)	Cook's Cardinalfish
<i>Apogon cyanosoma</i> (Bleeker, 1853)	Yellowstriped Cardinalfish
<i>Apogon dhofar</i> (Mee, 1995)	Dhofar Cardinalfish
<i>Apogon evermanni</i> (Jordan and Snyder, 1904)	Oddscaled Cardinalfish
<i>Apogon exostigma</i> (Jordan and Starks, 1906)	Eyeshadow Cardinalfish
<i>Apogon fasciatus</i> (Shaw, 1790)	Twostripe Cardinalfish
<i>Apogon fleurieu</i> (Lacepede, 1801)	Flower Cardinalfish
<i>Apogon frenatus</i> Valenciennes, 1832	Spurcheek Cardinalfish
<i>Apogon holotaenia</i> (Regan, 1905)	Copperstriped Cardinalfish
<i>Apogon lineatus</i> (Temminck and Schlegel, 1842)	Ten-bar Cardinalfish
<i>Apogon multitaeniatus</i> (Ehrenberg, 1828)	Smallscale Cardinalfish
<i>Apogon natalensis</i> (Gilchrist and Thompson, 1908)	Manyline Cardinalfish
<i>Apogon nigripinnis</i> Cuvier, 1828	Bulls-eye Cardinalfish
<i>Apogon nigrofasciatus</i> (Lachner, 1953)	Blackbar Cardinalfish
<i>Apogon omanensis</i> Gon and Mee, 1995	Oman Cardinalfish
<i>Apogon pseudotaeniatus</i> (Gon, 1986)	Doublebar Cardinalfish
<i>Apogon queketti</i> (Gilchrist, 1903)	Signal cardinalfish
<i>Apogon semiornatus</i> (Peters, 1876)	Obliquebanded Cardinalfish
<i>Apogon smithvanizi</i> (Allen and Randall, 1995)	Elongate Cardinalfish
<i>Apogon taeniatus</i> Cuvier and Valenciennes, 1828	Striped Cardinalfish
<i>Apogon timorensis</i> (Bleeker, 1854)	Timor Cardinalfish
<i>Apogon truncatus</i> (Bleeker, 1854)	Flagfin Cardinalfish
<i>Archamia fucata</i> (Cantor, 1850)	Orangelined Cardinalfish
<i>Archamia pallida</i> (Gon and Randall, 1995)	Pale Cardinalfish
<i>Chelodipterus arabicus</i> Gmelin, 1788	Arabian Cardinalfish

<b>CLASS OSTEICHTHYES</b>	<b>English Name</b>
<i>Chelodipterus macrodon</i> Lacepede, 1802	Largetooth Cardinalfish
<i>Chelodipterus novemstriatus</i> (Ruppel, 1938)	Twospot Cardinalfish
<i>Chelodipterus persicus</i> (Gon, 1993)	Persian Cardinalfish
<i>Chelodipterus quinquefasciatus</i> Cuvier, 1828	Fiveline Cardinalfish
<i>Fowleria abocellata</i> (Goren and Karplus, 1980)	Mottled Cardinalfish
<i>Fowleria aurita</i> (Cuvier and Valenciennes, 1831)	Crosseyed Cardinalfish
<i>Fowleria variegata</i> (Valenciennes, 1832)	Variegated Cardinalfish
<i>Holapogon maximus</i> (Boulenger, 1887)	Titan Cardinalfish
<i>Rhabdamia cypselura</i> (Weber, 1909)	Swallowtail Cardinalfish
<i>Siphamia versicolor</i> (Smith and Radcliffe, 1911)	Sea-urchin Fish
62. FAMILY ACROPOMATIDAE: Glow-bellies <i>Acropoma japonicum</i> (Gunther, 1859)	Glow belly
63. FAMILY SILLAGINIDAE: Smelt-whiting <i>Sillago arabica</i> (McKay and McCarthy, 1989) <i>Sillago attenuata</i> (McKay, 1985) <i>Sillago chondropus</i> (Bleeker, 1849) <i>Sillago indica</i> (McKay, Dutt, and Sujatha, 1985) <i>Sillago sihama</i> (Forsskal, 1775)	Arabian Sillago Slender Sillago Clubfoot Sillago Indian Sillago Silver Sillago
64. FAMILY MALACANTHIDAE: Sand tilefishes <i>Malacanthus latovittatus</i> (Lacepede, 1798)	Blue Blanquillo
65. FAMILY LACTARIIDAE: False trevallyes <i>Lactarius lactarius</i> (Bloch and Schneider, 1801)	False Trevally
66. FAMILY POMATOMIDAE: Bluefishes <i>Pomatomus saltatrix</i> (Linnaeus, 1766)	Bluefish
67. FAMILY RACHYCENTRIDAE: Cobias <i>Rachycentron canadum</i> (Linnaeus, 1766)	Cobia
68. FAMILY ECHENEIDAE: Remoras <i>Echeneis naucrates</i> Linnaeus, 1758 <i>Remora remora</i> (Linnaeus, 1758)	Sharksucker Remora
69. FAMILY CARANGIDAE: Jacks, trevallies, scads, etc <i>Alectis indicus</i> (Ruppell, 1830) <i>Alectis ciliaris</i> (Bloch, 1788) <i>Alepes djedaba</i> (Forsskal, 1775) <i>Alepes melanoptera</i> Swainson, 1839 <i>Alepes kleinii</i> (Bloch, 1793) <i>Alepes vari</i> (Cuvier, 1833) <i>Atropus atropus</i> (Schneider, 1801) <i>Atule mate</i> (Cuvier, 1833) <i>Carangoides armatus</i> (Ruppell, 1830) <i>Carangoides bajad</i> (Forsskal, 1775) <i>Carangoides coeruleopinnatus</i> (Ruppell, 1830) <i>Carangoides chrysophrys</i> (Cuvier, 1833) <i>Carangoides equula</i> (Temminck and Schlegel, 1844) <i>Carangoides ferdau</i> (Forsskal, 1775)	Indian Threadfish Threadfin Jack Shrimp Scad Blackfin Scad Sharpbelly Scad (C. para) Herring Scad Cleftbelly Jack Yellowtail Scad Longfin Jack Orangespotted Jack Coastal Jack Longnose Jack Whitefin Jack Barred Jack

CLASS OSTEICHTHYES	English Name
<i>Carangoides fulvoguttatus</i> (Forsskal, 1775)	Yellowspotted Jack
<i>Carangoides gymnostethus</i> (Cuvier, 1833)	Bludger
<i>Carangoides hedlandensis</i> (Whitley, 1933)	Bumpnose Trevally
<i>Carangoides malabaricus</i> (Bloch and Schneider, 1801)	Malabar Jack
<i>Carangoides praeustus</i> (Bennett, 1830)	Blacktip Jack
<i>Carangoides talamparoides</i> Bleeker, 1852	Imposter Jack
<i>Caranx heberi</i> (Bennet, 1828)	Blacktip Trevally (C.sem)
<i>Caranx ignobilis</i> (Forsskal, 1775)	Giant Trevally
<i>Caranx lugubris</i> (Poey, 1860)	Black Trevally
<i>Caranx melampygus</i> (Cuvier, 1833)	Bluefin Trevally
<i>Caranx sexfasciatus</i> (Quoy and Gaimard, 1824)	Bigeye Trevally
<i>Decapterus kurroides</i> (Bleeker, 1855)	Redtail Scad
<i>Decapterus macarellus</i> (Cuvier, 1833)	Mackerel Scad
<i>Decapterus macrosoma</i> (Bleeker, 1851)	Shortfin Scad
<i>Decapterus tabl</i> (Berry, 1967)	Rougear Scad
<i>Decapterus russelli</i> (Ruppell, 1830)	Indian Scad
<i>Elegatis bipinnulata</i> (Quoy and Gaimard, 1824)	Rainbow Runner
<i>Gnathanodon speciosus</i> (Forsskal, 1775)	Golden Trevally
<i>Megalaspis cordyla</i> (Linnaeus, 1758)	Torpedo Scad
<i>Naucrates ductor</i> (Linnaeus, 1758)	Pilotfish
<i>Parastromateus niger</i> (Bloch, 1795)	Black Pompret
<i>Scomberoides commersonianus</i> Lacepede, 1801	Talang Queenfish
<i>Scomberoides lysan</i> (Forsskal, 1775)	Doublespotted Queenfish
<i>Scomberoides tala</i> (Cuvier, 1832)	Barred Queenfish
<i>Scomberoides tol</i> (Cuvier, 1832)	Needlescale Queenfish
<i>Selar crumenophthalmus</i> (Bloch, 1793)	Bigeye Scad
<i>Selaroides leptolepis</i> (Cuvier, 1833)	Yellowstripe Scad
<i>Seriola dumerili</i> (Risso, 1810)	Greater Amberjack
<i>Seriola rivoliana</i> Valenciennes, 1833	Almaco Jack
<i>Seriolina nigrofasciata</i> (Ruppell, 1829)	Blackbanded Jack
<i>Trachinotus africanus</i> Smith, 1967	African Pompano
<i>Trachinotus baillonii</i> (Lacepede, 1801)	Smallspotted Pompano
<i>Trachinotus blochii</i> (Lacepede, 1801)	Snubnose Pompano
<i>Trachinotus botla</i> (Shaw, 1803) ( <i>T.russelii</i> )	Large spotted Pompano
<i>Trachinotus mookalee</i> (Cuvier, 1832)	Indian Pompano
<i>Trachurus indicus</i> (Nekrasov, 1966)	Arabian Scad
<i>Ulua mentalis</i> (Cuvier, 1833)	Longrakered Jack
<i>Uraspis segunda</i> (Poey, 1860)	Cottonmouth Jack
<i>Uraspis helvola</i> (Forster, 1801)	Whitetongue Jack
<i>Uraspis uraspis</i> (Gunther, 1860)	Whitemouth Jack
<hr/>	
70. FAMILY CORYPHAEINIDAE: Dolphinfishes	
<i>Coryphaena equiselis</i> Linnaeus, 1758	Pompano Dolphinfish
<i>Coryphaena hippurus</i> Linnaeus, 1758	Common Dolphinfish
<hr/>	
71. FAMILY MENIDAE: Moonfishes	
<i>Mene maculata</i> Bloch and Schneider, 1801	Moonfish
<hr/>	
72. FAMILY LEIognathidae: Slipmouths, ponyfishes	Toothpony

<b>CLASS OSTEICHTHYES</b>	<b>English Name</b>
Gazza minuta (Bloch, 1797)	Naked Toothpony
Gazza achlamys (Jordan and Starks, 1917)	Orangefin Ponyfish
Leiognathus bindus (Valenciennes, 1835)	Goldstripe Ponyfish
Leiognathus daura (Cuvier, 1829)	Decorated Pony fish
Leiognathus decorus (De Vis, 1884)	Elongate Ponyfish
Leiognathus elongatus (Gunther, 1874)	Common Ponyfish
Leiognathus equulus (Forsskaal, 1775)	Barred Ponyfish
Leiognathus fasciatus (Lacepede, 1803)	Oblong Ponysih
Leiognathus oblongus (Valenciennes, 1835) ( <i>L.berbis</i> , <i>L.lineolatus</i> )	Pugnose Ponyfish
Secutor insidiator (Bloch, 1787)	
73. FAMILY GERREIDAE: Mojarras	
Gerres abbreviatus Bleeker, 1850	Deepbody Mojarra
Gerres acinaces Bleeker, 1854	Longtail Mojarra
Gerres filamentosus Cuvier, 1829	Whipfin Mojarra
Gerres oyena (Forsskal, 1775)	Blacktip Mojarra
Pentaprion longimanus (Cantor, 1850)	Longfin Mojarr
74. FAMILY EMMELICHTHYIDAE: Rubyfishes and Rovers	Ruby Rover
Erythrocles schlegelii (Richardson, 1846)	
75. FAMILY LUTJANIDAE: Snappers	
Aphareus furcatus (Lacepede, 1802)	Small tooth Jobfish
Aphareus rutilans Cuvier, 1830	Rusty Jobfish
Aprion virescens Valenciennes, 1830	Green Jobfish
Etelis carbunculus (Cuvier, 1828)	Ruby snapper
Etelis coruscans Valenciennes, 1862	Ruby snapper
Lipocheilus carnolabrum (Chan, 1970)	Tang's snapper
Lutjanus argentinimaculatus (Forsskal, 1775)	Mangrove Snapper
Lutjanus bengalensis (Bloch, 1790)	Bengal Snapper
Lutjanus bohar (Forsskal, 1775)	Twinspot Snapper
Lutjanus coeruleolineatus (Ruppell, 1835)	Bluelined Snapper
Lutjanus ehrenbergii (Peters, 1869)	Blackspot Snapper
Lutjanus erythropterus (Bloch, 1790)	Crimson Snapper
Lutjanus fulviflamma (Forsskal, 1775)	Dory Snapper
Lutjanus fulvus (Schneider, 1801)	Blacktail Snapper
Lutjanus gibbus (Forsskal, 1775)	Humpback Snapper
Lutjanus johnii (Bloch, 1792)	John's Snapper
Lutjanus kasmira (Forsskal, 1775)	Bluesriped Snapper
Lutjanus lunulatus (Parks, 1797)	Lunartail Snapper
Lutjanus lutjanus Bloch, 1790	Yellowlined Snapper
Lutjanus madras (Valenciennes, 1831)	Indian snapper
Lutjanus malabaricus (Schneider, 1801)	Malabar Snapper
Lutjanus monostigma (Cuvier, 1828)	Onespot Snapper
Lutjanus quinquefasciatus (Bloch, 1790)	Fivestripe Snapper
Lutjanus rivulatus (Cuvier, 1828)	Speckled Snapper
Lutjanus russelli (Bleeker, 1849)	Russell's Snapper
Lutjanus sanguineus (Cuvier, 1828)	Humphead Snapper

<b>CLASS OSTEICHTHYES</b>		<b>English Name</b>
Lutjanus sebae (Cuvier, 1828)		Emperor Snapper
Lutjanus vitta (Quoy and Gaimard, 1824)		Brownstripe snapper
Macolor niger (Forsskal, 1775)		Black and white snapper
Paracaeio xanthurus Bleeker, 1869		Yellowtail blue snapper
Paracaeio sordidus (Abe and Shinohara, 1962)		Smallscale Snapper
Pinjalo pinjalo (Bleeker, 1850)		Pinjalo
Pristipomoides filamentosus (Valenciennes, 1830)		Rosy Jobfish
Pristipomoides multidens (Day, 1870)		Goldbanded Jobfish
Pristipomoides sieboldii (Bleeker, 1852)		Lavender Jobfish
Pristipomoides zonatus (Valenciennes, 1830)		Obliquebanded snapper
76. FAMILY CAESIONIDAE: Fusiliers		
Caesio caeruleaurea (Lacepede, 1801)		Goldstriped Fusilier
Caesio lunaris Cuvier, 1830		Lunar Fusilier
Caesio varilineata Carpenter, 1987		Yellowstriped Fusilier
Dipterygonatus balteatus (Valenciennes, 1830)		Dwarf Fusilier
Pterocaesio chrysozona (Cuvier and Valenciennes, 1830)		Goldband Fusilier
77. FAMILY NEMIPTERIDAE: Threadfin breams, spinecheeks		
Nemipterus bipunctatus (Valenciennes, 1830) (N.bleekeri)		Delagoa Threadfin Bream
Nemipterus japonicus (Bloch, 1791)		Japanese Threadfin Bream
Nemipterus marginatus (Valenciennes, 1830)		Red filament threadfin bream
Nemipterus peroni (Valenciennes, 1830)		Notchfin Threadfin Bream
Nemipterus randalli Russell, 1986		Randall's Threadfin Bream
Nemipterus zysron (Bleeker, 1856)		Slender threadfin bream
Parascolopsis aspinosa (Rao and Rao, 1981)		Spotfin Bream
Parascolopsis eriomma (Jordan and Richardson, 1909)		Rosy Bream
Parascolopsis townsendi (Boulenger, 1901)		Townsendi's Bream
Scolopsis bimaculatus Ruppell, 1828		Thumbprint Bream
Scolopsis ghanam (Forsskal, 1775)		Dotted Bream
Scolopsis taeniatus (Ehrenberg, 1830)		Blackstreak Bream
Scolopsis vosmeri (Bloch, 1792)		Whitecheek Bream
78. FAMILY LOBOTIDAE: Tripletails		
Lobotes surinamensis (Bloch, 1790)		Tripletail
79. FAMILY HAEMULIDAE: Grunts, sweetlips		
Diagramma pictum (Thunberg, 1792)		Painted Thicklip
Plectorhinchus flavomaculatus (Cuvier, 1830)		Lemon Thicklip
Plectorhinchus gaterinus (Forsskal, 1775)		Blackspotted Thicklip
Plectorhinchus gibbosus (Lacepede, 1802)		Dusky Thicklip
Plectorhinchus orientalis (Bloch, 1793)		Oriental sweetlips
Plectorhinchus pictus (Tortonese, 1935)		Trout Thicklip
Plectorhinchus playfairi (Pellegrin, 1914)		Whitebarred Thicklip
Plectorhinchus schotaf (Forsskal, 1775)		Minstrel
Plectorhinchus sordidus (Kluzinger, 1870)		Sordid Thicklip
Pomadasys aheneus (McKay and Randall, 1995)		Yellowback Grunt

CLASS OSTEICHTHYES	English Name
Pomadasys argenteus (Forsskal, 1775)	Silver Grunt
Pomadasys argyreus (Valenciennes, 1833)	Bluecheek silver grunt
Pomadasys commersonnii (Lacepede, 1802)	Spotted Grunt
Pomadasys kaakan (Cuvier, 1830)	Javelin Grunt
Pomadasys maculatus (Bloch, 1797)	Saddle Grunt
Pomadasys multimaculatum (Playfair, 1866)	Cock grunter
Pomadasys olivaceus (Day, 1875)	Olive Grunt
Pomadasys punctulatus (Ruppell, 1838)	Lined Grunt ( <i>P.furcatus</i> )
Pomadasys stridens (Forsskal, 1775)	Striped Grunt
Pomadasys taeniatus (McKay and Randall, 1995)	Bronzestriped Grunt
80. FAMILY LETHRINIDAE: Scavangers, emperors	
Gymnocranius grandoculis (Valenciennes, 1830)	Blue-lined large-eye bream
Lethrinus borbonicus Valenciennes, 1830	Snubnose Emperor
Lethrinus erythracanthus (Cuvier, 1830)	Yellowfin Emperor
Lethrinus harak (Forsskal, 1775)	Blackspot Emperor
Lethrinus lentjan (Lacepede, 1802)	Redspot Emperor
Lethrinus mahsena (Forsskal, 1775)	Mahsena
Lethrinus microdon Valenciennes, 1830	Smalltooth Emperor
Lethrinus nebulosus (Forsskal, 1775)	Spangled Emperor
Lethrinus obsoletus (Forsskal, 1775)	Orangestriped Emperor
Lethrinus olivaceus Valenciennes, 1830	Longface emperor
Lethrinus semicinctus (Valenciennes, 1830)	Blackblotch emperor
Lethrinus variegatus (Valenciennes, 1830)	Slender emperor
Lethrinus xanthochilus (Kluzinger, 1870)	Yellowlips Emperor
Monotaxis grandoculis (Forsskal, 1775)	Bigeye Emperor
81. FAMILY SPARIDAE: Porgies, seabreams	
Acanthopagrus berda (Forsskal, 1775)	Picnic Bream
Acanthopagrus bifasciatus (Forsskal, 1775)	Doublebar Seabream
Acanthopagrus latus (Houttuyn, 1782)	Yellowfin Seabream
Argyrops filamentosus (Valenciennes, 1830)	Soldierbream
Argyrops spinifer (Forsskal, 1775)	King Soldierbream
Boops lineatus (Boulenger, 1892)	Striped Boga
Cheimerius nufar (Valenciennes, 1830)	Santer Seabream
Crenidens crenidens indicus (Froskal, 1775)	Karanteen Seabream
Diplodus sargus capensis (Smith, 1844)	Cape Porgy
Diplodus sargus kotschy (Steindachner, 1876)	Onespot Porgy
Diplodus cervinus omanensis (Bauchot and Bianchi, 1984)	Oman Porgy
Lithognathus mormyrus (Linnaeus, 1758)	Barred Seabream
Pagellus affinis Boulenger, 1887	Arabian Pandora
Rhabdosargus haaffara (Forsskal, 1775)	Haffara seabream
Rhabdosargus sarba (Forsskal, 1775)	Goldstriped Seabream
Rhabdosargus thorpei (Smith, 1979)	Bigeye stumpnose
Sparidentex hasta (Valenciennes, 1830)	Soabaity seabream
Sparus aurata (Linnaeus, 1758)	Gilthead Seabream
82. FAMILY SCIAENIDAE: Croakers, drums	
Argyrosomus amoyensis (Bleeker, 1863)	Amoy croaker

<b>CLASS OSTEICHTHYES</b>	<b>English Name</b>
<i>Argyrosomus heinii</i> (Steindachner, 1907)	Arabian Sea Meagre
<i>Argyrosomus hololepidotus</i> (Lacepede, 1802)	Southern Meagre
<i>Johnieops aneus</i> (Bloch, 1793)	Greyfin croaker
<i>Johnius sina</i> (Cuvier, 1830)	Sin croaker
<i>Johnius vogleri</i> (Bleeker, 1853)	Sharptooth croaker
<i>Johnius belangerii</i> (Cuvier, 1830)	Belanger's Croaker
<i>Johnius carutta</i> (Bloch, 1793)	Karut Crooker
<i>Johnius dussumieri</i> (Valenciennes, 1833)	Bearded croaker
<i>Nibea maculata</i> (Schneider, 1801)	Blotched croaker
<i>Otolithes cuvieri</i> (Trewavas, 1974)	Lesser Tigertooth Croaker
<i>Otolithes ruber</i> (Bolch and Schneider, 1801)	Croake
<i>Pennahia anea</i> (Bloch, 1773)	Greyfin Croaker
<i>Protonibea diacantha</i> (Lacepede, 1802)	Spotted Croaker
<i>Umbrina canariensis</i> (Valenciennes, 1843)	Canary drum
<i>Umbrina rochus</i> (Valenciennes, 1843)	Obliquebanded Croaker
<hr/>	
83. FAMILY MULLIDAE: Goatfishes	
<i>Mulloidichthys flavolineatus</i> (Lacepede, 1801)	Yellowstripe Goatfish
<i>Mulloidichthys vanicolensis</i> (Valenciennes, 1831)	Yellowfin Goatfish
<i>Parupeneus bifasciatus</i> (Lacepede, 1801)	Doublebar Goatfish
<i>Parupeneus barberinus</i> (Lacepede, 1801)	Dash-dot Goatfish
<i>Parupeneus cyclostomus</i> (Lacepede, 1801)	Goldsaddle Goatfish
<i>Parupeneus indicus</i> (Shaw, 1803)	Indian Goatfish
<i>Parupeneus heptacanthus</i> (Lacepede, 1801) ( <i>P.cinnabarinus</i> )	Cinnabar Goatfish
<i>Parupeneus macronemus</i> (Lacepede, 1801)	Longbarbel Goatfish
<i>Parupeneus margaritatus</i> (Randall and Gueze, 1984)	Pearly Goatfish
<i>Parupeneus pleurostigma</i> (Bennett, 1831)	Sidespot Goatfish
<i>Parupeneus rubescens</i> (Lacepede, 1801)	Rosy Goatfish
<i>Upeneus bensasi</i> (Temminck and Schlegel, 1842)	Bensasi Goatfish
<i>Upeneus doriae</i> (Gunther, 1869)	Gilded Goatfish
<i>Upeneus pori</i> (Ben-Tuvia and Golani, 1989)	Por's Goatfish
<i>Upeneus sundaicus</i> (Bleeker, 1855)	Ochreband Goatfish
<i>Upeneus sulphureus</i> Cuvier, 1829	Sulfur Goatfish
<i>Upeneus tragula</i> (Richardson, 1845)	Freckled Goatfish
<i>Upeneus vittatus</i> (Forsskal, 1775)	Yellowband Goatfish
<hr/>	
84. FAMILY MONODACTYLIDAE: Monos	
<i>Monodactylus argenteus</i> (Linnaeus, 1758)	Silver Mono
<i>Monodactylus falciformis</i> Lacepede, 180	Cape Moony
<hr/>	
85. FAMILY PEMPHERIDAE: Sweepers	
<i>Parapriacanthus ransonneti</i> (Steindachner, 1870) ( <i>P.guentheri</i> )	Golden sweeper
<i>Pempheris vanicolensis</i> Cuvier, 1831	Vanikoro Sweeper
<i>Pempheris</i> sp.	Red sweeper
<hr/>	
86. FAMILY KYPHOSIDAE: Sea chubs, rudderfishes	
<i>Kyphosus bigibbus</i> (Lacepede, 1802)	Grey Chub
<i>Kyphosus cinerascens</i> (Forsskal, 1775)	Highfin Chub
<i>Kyphosus vaigiensis</i> (Quoy and Gaimard, 1825)	Brassy Chub

<b>CLASS OSTEICHTHYES</b>	<b>English Name</b>
87. FAMILY EPHIPPIDAE: Spadefishes, batfishes <i>Ephippus orbis</i> (Bloch, 1787) <i>Platax orbicularis</i> (Forsskal, 1775) <i>Platax teira</i> (Forsskal, 1775)	Orbfish Circular Platax Teira
88. FAMILY DREPANIDAE: Drepanges <i>Drepane longimana</i> (Bloch and Schneider, 1801) <i>Drepane punctata</i> (Linnaeus, 1758)	Barred Sicklefish Spotted Sicklefish
89. FAMILY SCATOPHAGIDAE: Scats <i>Scatophagus argus</i> (Linnaeus, 1766)	Spotted Scat
90. FAMILY CHAETODONTIDAE: Butterflyfishes <i>Chaetodon auriga</i> Forsskal, 1775 <i>Chaetodon austriacus</i> Ruppell, 1836 <i>Chaetodon citrinellus</i> Cuvier, 1831 <i>Chaetodon collare</i> Bloch, 1787 <i>Chaetodon decussatus</i> Cuvier, 1831 <i>Chaetodon dialeucus</i> Mee and Salm, 1989 <i>Chaetodon gardineri</i> Norman, 1939 <i>Chaetodon jayakari</i> Norman, 1939 <i>Chaetodon larvatus</i> Cuvier, 1831 <i>Chaetodon leucopleura</i> Playfair and Gunther, 1867 <i>Chaetodon lunula</i> Lacepede, 1803 <i>Chaetodon melannotus</i> Bloch and Schneider, 1801 <i>Chaetodon melapterus</i> Guichenot, 1862 <i>Chaetodon nigropunctatus</i> Sauvage, 1880 <i>Chaetodon semilarvatus</i> Cuvier, 1831 <i>Chaetodon trifascialis</i> Quoy and Gaimard, 1825 <i>Chaetodon vagabundus</i> Linnaeus, 1758 <i>Forcipiger longirostris</i> (Broussonet, 1782) <i>Hemitaurichthys zoster</i> (Bennett, 1831) <i>Heniochus acuminatus</i> Linnaeus, 1758 <i>Heniochus diphreutes</i> Jordan, 1903	Threadfin Butterflyfish Exquisite Butterflyfish Speckled Butterflyfish Collared Butterflyfish Sri Lanka Butterflyfish Oman Butterflyfish Gardiner's Butterflyfish Jayakar's Butterflyfish Orangeface Butterflyfish Somali Butterflyfish Racoon Butterflyfish Black butterflyfish Arabian Butterflyfish Blackspotted Butterflyfish Masked Butterflyfish Chevron Butterflyfish Vagabond Butterflyfish Big longnosed Butterflyfish Belted Butterflyfish Longfin Bannerfish Schooling Bannerfish
91. FAMILY CICHLIDAE: Cichlids <i>Oreochromis aureus</i> (Steindachner, 1864)	Blue-mouth Brooder Tilapia
92. FAMILY POMACANTHIDAE: Angelfishes <i>Apolemichthys xanthotis</i> (Fraser-Brunner, 1950) <i>Centropyge acanthops</i> (Norman, 1922) <i>Centropyge multispinis</i> (Playfair and Gunther, 1867) <i>Pomacanthus asfur</i> (Forsskal, 1775) <i>Pomacanthus imperator</i> (Blok, 1787) <i>Pomacanthus maculosus</i> (Forsskal, 1775) <i>Pomacanthus semicirculatus</i> (Cuvier, 1831)	Yellow-ear Angelfish African Cherubfish Manyspine Cherubfish Arabian Angelfish Emperor Angelfish Yellowbar Angelfish Semicircle Angelfish
93. FAMILY PENTACEROTIDAE: Armorheads, boarfishes <i>Histiopterus typus</i> Temminck and Schlegel, 1844	Sailfin Armourhead

<b>CLASS OSTEICHTHYES</b>	<b>English Name</b>
94. FAMILY POMACENTRIDAE: Damselishes Abudefduf notatus (Day, 1869) Abudefduf sexfasciatus (Lacepede, 1801) Abudefduf sordidus (Forsskal, 1775) Abudefduf vaigiensis (Quoy and Gaimard, 1825) (A.saxatalis) Amphiprion clarkii (Bennett, 1830) Amphiprion omanensis Allen and Mee, 1991 Amphiprion sebae Bleeker, 1853 Chromis flavaxilla (Randall, 1994) Chromis dimidiata (Kluzinger, 1871) Chromis pembae (Smith, 1960) Chromis weberi (Fowler and Bean, 1928) Chromis xanthopterygia (Randall and McCarthy, 1988) Chrysiptera annulata (Peters, 1855) Chrysiptera sheila (Randall, 1994) Chrysiptera unimaculata (Cuvier, 1830) Dascyllus marginatus (Ruppell, 1828) Dascyllus trimaculatus (Ruppell, 1828) Neopomacentrus cyanomos (Bleeker, 1856) Neopomacentrus miryae Dor and Allen, 1977 Neopomacentrus sindensis (Day, 1873) Plectroglyphidodon dickii (Lienard, 1839) Plectroglyphidodon johnstonianus (Fowler and Ball, 1924) Plectroglyphidodon leucozonus (Bleeker, 1859) Pomacentrus aquilus (Allen and Randall, 1980) Pomacentrus arabicus (Allen, 1991) Pomacentrus caeruleus (Quoy and Gaimard, 1825) Pomacentrus leptus Allen and Randall, 1980 Pomacentrus sulfureus Kluzinger, 1871 Pomacentrus trichourus Gunther, 1866 Pomacentrus trilineatus Cuvier, 1830 Pristotis obtusirostris (Gunther, 1862) (P.jerdoni)	Yellowtail Sergeant Scissortail Sergeant Blackspot Sergeant Indo-Pacific Sergeant  Clark's Anemonefish Oman Anemonefish Sebae Anemonefish Arabian Chromis Half- and-half Chromis Yellow-edge Chromis Weber's Chromis Yellowfin Chromis Blackbarred Damselfish Sheila's Damselfish Onespot Damselfish Blackbordered Dascyllus Domino Regal Damselfish Miry's Damselfish Sind Damselfish Dick's Damselfish Johnston Damselfish Whitebar Damselfish Arabian Damselfish Dark Damselfish Caerulean Damselfish Slender Damselfish Lemon Damselfish Reticulated Damselfish Threeline Damselfish Gulf Damselfish
95. FAMILY CIRRHITIDAE: Hawkfishes Cirrhichthys calliurus Regan, 1905 Cirrhichthys oxycephalus (Bleeker, 1855) Cirrhitus pinnulatus (Bloch and Schneider, 1801) Paracirrhites forsteri (Schneider, 1801)	Spottedtail Hawkfish Pixie Hawkfish Stocky Hawkfish Blackside Hawkfish
96. FAMILY CEPOLIDAE: Bandfishes Acanthocephola abbreviata (Valenciennes, 1835)	Yellowspotted Bandfish
97. FAMILY MUGILIDAE: Mullets Chelon klunzingeri (Day, 1888) (Liza carinata) Chelon macrolepis (Smith, 1849) Chelon persicus Senou (Randall and Okiyama, 1995) Chelon subviridis (Valenciennes, 1836)	Kluzinger's Mullet Largescale Mullet Persian Mullet Greenback Mullet

<b>CLASS OSTEICHTHYES</b>	<b>English Name</b>
<i>Crenimugil crenilabis</i> (Forsskal, 1775)	Fringelip Mullet
<i>Ellochelon vaigiensis</i> (Quoy and Gaimard, 1825)	Squaretail Mullet
<i>Moolgarda cunnesius</i> (Valenciennes, 1836)	Wedgesnout Mullet
<i>Moolgarda pedaraki</i> (Valenciennes, 1836)	Longfin Mullet
<i>Moolgarda seheli</i> (Forsskal, 1775)	Bluespot Mullet
<i>Oedalechilus labiosus</i> (Valenciennes, 1836)	Thicklip Mullet
<i>Liza melinoptera</i> (Valenciennes, 1836)	Otomebora Mullet
<i>Liza tade</i> (Forsskal, 1775)	Tade Mullet
<i>Mugil cephalus</i> Linnaeus, 1758	Flathead Mullet
<hr/>	
98. FAMILY SPHYRAENIDAE: Barracudas	
<i>Sphyraena acutipinnis</i> Day, 1876 ( <i>S.africana</i> )	Sharpfin Barracuda
<i>Sphyraena barracuda</i> Walbaum, 1792	Great Barracuda
<i>Sphyraena flavicauda</i> Ruppell, 1838	Yellowtail Barracuda
<i>Sphyraena forsteri</i> Cuvier, 1829	Bigeye Barracuda
<i>Sphyraena jello</i> Cuvier, 1829	Pickhandle Barracuda
<i>Sphyraena obtusata</i> Cuvier, 1829	Obtuse Barracuda
<i>Sphyraena putnamiae</i> Jordan and Seale, 1905	Sawtooth Barracuda
<i>Sphyraena qenie</i> Klunzinger, 1870	Blacktail Barracuda
<hr/>	
99. FAMILY POLYNEMIDAE: Threadfins	
<i>Eleutheronema tetradactylum</i> (Shaw, 1804)	Fourfinger Threadfin
<i>Polydactylus plebeius</i> Broussonet, 1782	Striped Threadfin
<i>Polydactylus sextarius</i> Scheneider, 1801	Blackspot Threadfin
<hr/>	
100. FAMILY LABRIDAE: Wrasses	
<i>Anampses caeruleopunctatus</i> (Ruppell, 1829)	Bluespotted Wrasse
<i>Anampses lineatus</i> Randall, 1972	Lined Wrasse
<i>Anampses meleagrides</i> (Valenciennes, 1840)	Spotted Wrasse
<i>Bodianus axillaris</i> (Bennett, 1831)	Axilspot Hogfish
<i>Bodianus diana</i> (Lacepede, 1801)	Diana's Hogfish
<i>Bodianus macrognathos</i> Morris, 1974	Giant Hogfish
<i>Cheilinus bimaculatus</i> (Valenciennes, 1840)	Two spot Splendor Wrasse
<i>Cheilinus chlorurus</i> (Bloch, 1791)	Floral Wrasse
<i>Cheilinus diagrammus</i> (Lacepede, 1801)	Cheeklined Wrasse
<i>Cheilinus fasciatus</i> Bloch, 1791	Redbreasted Wrasse
<i>Cheilinus lunulatus</i> (Forsskal, 1775)	Broomtail Wrasse
<i>Cheilinus trilobatus</i> (Lacepede, 1801)	Tripletail Wrasse
<i>Cheilinus undulatus</i> (Ruppell, 1835)	Humphead Wrasse
<i>Cheilio inermis</i> (Forsskal, 1775)	Cigar Wrasse
<i>Choerodon robustus</i> (Gunther, 1862)	Robust Tuskfish
<i>Cirrhilabrus rubriventralis</i> (Springer and Randall, 1974)	Social Wrasse
<i>Coris africana</i> Smith, 1957	African Coris
<i>Coris aygula</i> (Lacepede, 1801)	Clown Coris
<i>Coris caudimacula</i> (Quoy and Gaimard, 1834) (C.caudimaculata)	Spottail Coris
<i>Coris formosa</i> (Bennett, 1830)	Queen Coris
<i>Coris frerei</i> (Playfair and Gunther, 1867)	Queen Coris
<i>Coris nigrotaenia</i> (Mee and Hare, 1995)	Blackbar Coris
	Slingjaw Wrasse

CLASS OSTEICHTHYES	English Name
<i>Epibulus insidiator</i> (Pallas, 1770)	Indian Ocean Bird Wrasse
<i>Gomphosus caeruleus</i> (Lacepede, 1801)	Bubblefin Wrasse
<i>Halichoeres dussumieri</i> (Valenciennes, 1839)	Checkerboard Wrasse
<i>Halichoeres hortulanus</i> (Lacepede, 1801)	Rainbow Wrasse
<i>Halichoeres iridis</i> (Randall and Smith, 1982)	Jewelled Wrasse
<i>Halichoeres lapillus</i> (Smith, 1947)	Thinstriped Wrasse
<i>Halichoeres leptotaenia</i> (Randall and Earle, 1994)	Dusky Wrasse
<i>Halichoeres marginatus</i> Ruppell, 1835	Black Wrasse
<i>Halichoeres melas</i> (Randall and Earle, 1994)	Nebulous Wrasse
<i>Halichoeres nebulosus</i> (Valenciennes, 1839)	Zigzag Wrasse
<i>Halichoeres scapularis</i> (Bennett, 1831)	Flag Wrasse
<i>Halichoeres signifer</i> (Randall and Earle, 1994)	U-spot Wrasse
<i>Halichoeres stigmaticus</i> (Randall and Smith, 1982)	Goldstripe Wrasse
<i>Halichoeres zeylonicus</i> (Bennett, 1831)	Barred Thicklip Wrasse
<i>Hemigymnus fasciatus</i> (Bloch, 1792)	Blackeye Thicklip Wrasse
<i>Hemigymnus melapterus</i> (Bloch, 1791)	Ring Wrasse
<i>Hologymnosus annulatus</i> (Lacepede, 1801)	Pastel Ringwrasse
<i>Hologymnosus doliatus</i> (Lacepede, 1801)	Bicolor Cleaner Wrasse
<i>Labroides bicolor</i> (Fowler and Bean, 1928)	Black and Blue Cleaner Wrasse
<i>Labroides dimidiatus</i> (Valenciennes, 1839)	Arabian Cleanerfish
<i>Larabicus quadrilineatus</i> (Ruppell, 1835)	Shoulderspot Wrasse
<i>Leptojulis cyanopleura</i> (Bleeker, 1853)	
@ <i>Macropharyngodon bipartitus</i> (Smith, 1957)	Rockmover Wrasse
<i>Novaculichthys taeniourus</i> (Lacepede, 1801)	Twospot Wrasse
<i>Oxycheilinus bimaculatus</i> (Valenciennes, 1840) (C.bimaculatus)	McCosker's Wrasse
<i>Paracheilinus mccoskeri</i> (Rand.and Hamerlin-Vivien, 1977)	Chiseltooth Wrasse
@ <i>Pseudocheilinus hexataenia</i> (Bleeker, 1857)	
<i>Pseudodax moluccanus</i> (Valenciennes, 1839)	Bluelined Wrasse
@ <i>Pteragogus flagellifer</i> (Valenciennes, 1839)	Cutribbon Wrasse
<i>Stethojulis albovittata</i> (Bonnaterre, 1788)	Tailband Wrasse
<i>Stethojulis interrupta</i> (Bleeker, 1851)	Slender Wrasse
<i>Suezichthys caudovittatus</i> (Steindachner, 1898)	Hardwicke's Wrasse
<i>Suezichthys gracilis</i> (Steindachner and Doderlein, 1887)	Slantband Wrasse
<i>Thalassoma hardwicke</i> (Bennett, 1828)	Moon Wrasse
<i>Thalassoma loxum</i> (Randall and Mee, 1994)	Sunset Wrasse
<i>Thalassoma lunare</i> (Linnaeus, 1758)	Surge Wrasse
<i>Thalassoma lutescens</i> (Lay and Bennett, 1839)	Twospot Razorfish
<i>Thalassoma purpureum</i> (Forsskal, 1775)	Peacock Wrasse
<i>Xyrichtys bimaculatus</i> (Ruppell, 1828)	Five Finger Wrasse
<i>Xyrichtys pavo</i> (Valenciennes, 1839)	
<i>Xyrichtys pentadactylus</i> (Linnaeus, 1758)	
101. FAMILY SCARIDAE: Parrotfishes	
<i>Calotomus carolinus</i> (Valenciennes, 1840)	Stareye Parrotfish
<i>Chlorurus sordidus</i> (Forsskal, 1775) (formerly <i>Scarus</i> )	Bullethead Parrotfish
<i>Chlorurus strongylocephalus</i> (Bleeker, 1854)	Roundhead Parrotfish
	Longnose Parrotfish

<b>CLASS OSTEICHTHYES</b>	<b>English Name</b>
<i>Hippocampus harid</i> (Forsskal, 1775)	Slender Parrotfish
<i>Leptoscarus vaigiensis</i> (Quoy and Gaimard, 1824)	Arabian Parrotfish
<i>Scarus arabicus</i> (Steindachner, 1902)	Falcate-fin Parrotfish
<i>Scarus falcipinnis</i> (Playfair, 1867)	Rusty Parrotfish
<i>Scarus ferrugineus</i> (Forsskal, 1775)	Bridled Parrotfish
<i>Scarus frenatus</i> (Lacepede, 1802)	Purple-brown Parrotfish
<i>Scarus fuscopurpureus</i> (Klunzinger, 1871)	Blubarred Parrotfish
<i>Scarus ghobban</i> Forsskal, 1775	Swarthy Parrotfish
<i>Scarus niger</i> (Forsskal, 1775)	Heavybeak Parrotfish
<i>Scarus gibbus</i> (Ruppell, 1828)	Persian Parrotfish
<i>Scarus persicus</i> (Randall and Bruce, 1983)	Palenose Parrotfish
<i>Scarus psittacus</i> (Forsskal, 1775)	Ember Parrotfish
<i>Scarus rubroviolaceus</i> (Bleeker, 1847)	Fivesaddle Parrotfish
<i>Scarus scaber</i> Valenciennes, 1840	Bullethead Parrotfish
<i>Scarus sordidus</i> Forsskal, 1775	Indian Steepheaded Parrotfish
<i>Scarus strongylocephalus</i> (Bleeker, 1854)	Dhofar Parrotfish
<i>Scarus zufar</i> (Randall and Hoover, 1995)	
<hr/>	
102. FAMILY OPISTOGNATHIDAE: Jawfishes	
<i>Opistognathus nigromarginatus</i> (Ruppell, 1830)	Bridled Jawfish
<i>Opistognathus muscatensis</i> Boulenger, 1887	Robust Jawfish
<i>Stalix omanensis</i> Norman, 1939	Oman Jawfish
<hr/>	
103. FAMILY CHAMPSODONTIDAE: Gapers	
<i>Champsodon capensis</i> Regan, 1908	Gaper
<i>Champsodon omanensis</i> Regan, 1908	Oman Gaper
<hr/>	
104. FAMILY MUGILOIDIDAE: Sandperches	
<i>Parapercis alboguttata</i> (Gunther, 1872)	Bluenose Sandperch
<i>Parapercis hexopthalma</i> (Ehrenberg, 1829)	Speckled Sandperch
( <i>P.smithii</i> )	Harlequin Sandperch
<i>Parapercis maculata</i> (Bloch and Schneider, 1801)	Smallscale Sandperch
<i>Parapercis robinsoni</i> (Fowler, 1929) ( <i>P.nebulosa</i> )	
<hr/>	
105. FAMILY TRICHONOTIDAE: Sand divers	
<i>Trichonotus arabicus</i> (Randall and Tarr, 1994)	Arabian Sand Diver
<i>Trichonotus setigerus</i> (Bloch and Schneider, 1806)	Spotted Sandiver
<hr/>	
106. FAMILY URANOSCOPIDAE: Stargazers	
<i>Uranoscopus dollfusi</i> (Bruss, 1986) ( <i>U.guttatus</i> )	Dollfus' Stargazer
<i>Uranoscopus archionema</i> Regan, 1921	Stargazer
<hr/>	
107. FAMILY TRIPTERYGIIDAE: Triplefins	
<i>Enneapterygius abeli</i> (Klausewitz, 1960)	Yellow Triplefin
<i>Enneapterygius hollemani</i> (Randall, 1995)	Holleman's Triplefin
<i>Enneapterygius melanospilus</i> (Randall, 1995)	Spotfin Triplefin
<i>Enneapterygius pusillus</i> (Ruppell, 1835)	Pixie Triplefin
<i>Enneapterygius ventermaculatus</i> (Holleman, 1982)	Bellyspot Triplefin
<i>Helcogramma fuscopinna</i> (Holleman, 1982)	Blackfin Triplefin
<i>Helcogramma obtusirostre</i> (Klunzinger, 1871)	Shortsnout Triplefin
<i>Helcogramma steinitzi</i> (Clark, 1979)	Red Triplefin
<i>Norfolkia brachylepis</i> (Schultz, 1960)	Scally-head Triplefin

<b>CLASS OSTEICHTHYES</b>	<b>English Name</b>
108. FAMILY CLINIDAE: Weedfishes, clinids, Whipfish <i>Clinus</i> sp.	Whipfish
109. FAMILY BLENNIIDAE: Combtooth blennies <i>Alloblennius parvus</i> Springer and Spreitzer, 1978 <i>Alticus kirkii</i> (Gunther, 1868) <i>Antennablennius adenensis</i> (Frazer-Brunner, 1951) <i>Antennablennius australis</i> Fraser-Brunner, 1951 <i>Antennablennius bifilum</i> (Gunther, 1861) <i>Antennablennius hypenetes</i> (Klunzinger, 1871) <i>Antennablennius simonyi</i> (Steindachner, 1902) <i>Antennablennius variopunctatus</i> (Jatzow and Lenz, 1898) <i>Aspidontus taeniatus</i> (Quoy and Gaimard, 1834) <i>Blenniella periophthalmus</i> (Valenciennes, 1836) (I. periophthalmus) <i>Cirripectes castaneus</i> (Valenciennes, 1836) <i>Cirripectes filamentosus</i> (Alleyne and Macleay, 1877) <i>Ecsenius nalolo</i> (Smith, 1959) <i>Ecsenius pulcher</i> (Murray, 1887) <i>Hirculops cornifer</i> (Ruppell, 1830) <i>Istiblennius edentulus</i> (Bloch and Schneider, 1801) <i>Istiblennius flaviumbrinus</i> (Ruppell, 1830) <i>Istiblennius pox</i> (Springer and Williams, 1994) (I. lineatus) <i>Istiblennius spilotus</i> (Springer and Williams, 1994) <i>Mimoblennius cirrosus</i> (Smith-Vaniz and Spreitzer, 1971) <i>Oman ypsilon</i> Springer, 1985 <i>Omobranchus elongatus</i> (Peters, 1855) <i>Omobranchus fasciolatus</i> (Valenciennes, 1836) <i>Omobranchus mekranensis</i> (Regan, 1905) <i>Omobranchus punctatus</i> (Valenciennes, 1836) <i>Parablennius opercularis</i> (Murray, 1887) <i>Parablennius pilicornis</i> (Cuvier, 1829) <i>Parablennius thysanius</i> (Jordan and Seale, 1907) <i>Pereulixia kosiensis</i> (Regan, 1908) <i>Petroscirtes ancyłodon</i> (Ruppell, 1830) <i>Petroscirtes mitratus</i> Ruppell, 1830 <i>Plagiostremus rhinorhynchos</i> (Bleeker, 1852) <i>Plagiostremus townsendi</i> (Regan, 1905) <i>Scartella emarginata</i> (Gunther, 1861) <i>Xiphasia setifer</i> Swainson, 1839	Blackthroat Blenny Kirk's Blenny Aden Blenny Moustache Blenny Horned Blenny Arabian Blenny Simony's Blenny Orangedotted Blenny Mimic Blenny Bullhead Rockskipper  Chesnut Blenny Filamentous Blenny Nalolo Gulf Blenny/Ornate Blenny Highbrow Blenny Rippled Rockskipper Pallid Rockskipper Scarface Rockskipper Spotted Rockskipper Fringed Blenny Oman Blenny Cloister Blenny Barred Arab Blenny Mekran Blenny Muzzled Blenny Cheekspot Blenny Bushy-eye Blenny Tassled Blenny Kosi Rockskipper Arabian Fangleblenny Highfin Fangleblenny Bluestriped Fangleblenny Townsend's Fangleblenny Maned Blenny Snake Blenny
110. FAMILY ELEOTRIDAE: Sleepers <i>Ophiocara porocephala</i> (Valenciennes, 1837)	Flathead Sleeper
111. FAMILY XENISTHMIDAE: Wrigglers <i>Xenisthmus balius</i> (Gill and Randall, 1994)	Freckled Wiggler

<b>CLASS OSTEICHTHYES</b>	<b>English Name</b>
112. FAMILY GOBIIDAE: Gobies	
<i>Acentrogobius audax</i> (Smith, 1959)	Mangrove Goby
<i>Acentrogobius dayi</i> (Koumans, 1944)	Day's Goby
<i>Amblyeleotris aurora</i> (Polunin and Lubbock, 1977)	Aurora Partner Goby
<i>Amblyeleotris diagonalis</i> (Polunin and Lubbock, 1979)	Slantbar Shrimpgoby
<i>Amblyeleotris downingi</i> (Randall, 1994)	Downing's Shrimpgoby
<i>Amblyeleotris periophthalma</i> (Bleeker, 1853)	Blotchy Shrimpgoby
<i>Amblyeleotris sungami</i> (Klausewitz, 1969)	Magnus' Shrimpgoby
<i>Amblyeleotris triguttata</i> (Randall, 1994)	Triplespot Shrimpgoby
<i>Amblyeleotris wheeleri</i> (Polunin and Lubbock, 1977)	Wheeler's Shrimpgoby
<i>Amblygobius albimaculatus</i> (Ruppell, 1830)	Tailspot Goby
<i>Amblygobius nocturnus</i> (Herre, 1945)	Orangestriped Goby
<i>Asterropteryx semipunctatus</i> (Ruppell, 1830)	Halfspotted Goby
<i>Bathygobius meggitti</i> (Hora and Mukerji, 1936)	Meggitt's Goby
<i>Boleophthalmus dussumieri</i> Valenciennes, 1837	Dussumier's Mudskipper
<i>Brycinops natans</i> Larson, 1985	Purpleeye Dwarf Goby
<i>Brycinops tigris</i> (Larson, 1985)	Tiger Goby
<i>Callogobius amikami</i> Goren, Miroz and Baranes, 1991)	Clown Goby
<i>Callogobius bifasciatus</i> (Smith, 1958)	Doublebar Goby
<i>Callogobius plumatus</i> (Smith, 1959)	Feather Goby
<i>Coryogalops adamsoni</i> (Goren, 1985)	Adamson's Goby
<i>Coryogalops anomalus</i> (Smith, 1958)	Anomalous Goby
<i>Coryogalops bulejensis</i> (Hoda, 1983)	Thinbarred Goby
<i>Coryogalops monospilus</i> (Randall, 1994)	Onespot Goby
<i>Coryogalops tessellatus</i> (Randall, 1994)	Tesselated Goby
<i>Coryphopterus inframaculatus</i> (Randall, 1994)	Innerspotted Goby
<i>Coryphopterus neophytus</i> (Gunther, 1877)	Novice Goby
<i>Cryptocentroides arabicus</i> (Gmelin, 1789)	Arabian Goby
<i>Cryptocentrus fasciatus</i> (Playfair and Gunther, 1867)	Y-bar Shrimpgoby
<i>Cryptocentrus filifer</i> (Valenciennes, 1837)	Gafftopsail Shrimpgoby
<i>Cryptocentrus lutheri</i> (Klausewitz, 1960)	Luther's Shrimpgoby
<i>Cryptocentrus strigiliceps</i> (Jordan and Seale, 1906)	Target Shrimpgoby
<i>Ego zebra</i> (Randall, 1994)	Bighead Goby
<i>Eviota guttata</i> (Lachner and Karnaella, 1978)	Spotted Dwarf goby
<i>Eviota pardolata</i> (Lachner and Karnaella, 1978)	Leopard Dwarf goby
<i>Eviota prasina</i> (Klunzinger, 1871)	Redspotted Dwarf goby
<i>Eviota sebreei</i> (Jordan and Seale, 1906)	Redstripe Dwarf goby
<i>Favonigobius melanobranchus</i> (Fowler, 1934)	Blackthroat Goby
<i>Favonigobius reichei</i> (Bleeker, 1953)	Tropical Sand Goby
<i>Flabelligobius latruncularius</i> (Klausewitz, 1974)	Fan Shrimpgoby
<i>Glossogobius biocellatus</i> (Valenciennes, 1839)	Sleepy Goby
<i>Glossogobius callidus</i> (Smith, 1937)	River Goby
<i>Gnatholepis anjerensis</i> (Bleeker, 1850)	Anjer Goby
<i>Gobiodon citrinus</i> (Ruppell, 1830)	Citron Goby
<i>Gobiodon reticulatus</i> (Playfair and Gunther, 1867)	Reticulate Goby
<i>Gobiopsis canalis</i> (Lachner and McKinney, 1978)	Common Goby
<i>Heteroleotris vulgare</i> (Kluzinger, 1871)	Blackbar Goby
	Decorated Goby

CLASS OSTEICHTHYES	English Name
<i>Heteroletris zonata</i> (Fowler, 1934)	Ornate Goby
<i>Istiogobius decoratus</i> (Herre, 1927)	Oman Goby
<i>Istiogobius ornatus</i> (Ruppell, 1830)	Spinecheek Goby
<i>Lobulogobius omanensis</i> (Koumans, 1944)	Eyebrow Goby
<i>Oplopomus oplopomus</i> (Valenciennes, 1837)	Frogface Goby
<i>Oxyurichthys ophthalmonema</i> (Bleeker, 1857)	Meteor Goby
<i>Oxyurichthys papuensis</i> (Valenciennes, 1837)	Blackthroat Goby
<i>Palurus meteori</i> (Klausewitz and Zander, 1967)	Ocellus-tail Goby
<i>Papillogobius melanobranchus</i> (Fowler, 1934)	Walton's Mudskipper
<i>Parachaeturichthys polynema</i> (Bleeker, 1853)	Michel's Goby
<i>Periophthalmus waltoni</i> (Koaumans, 1941)	Convict Goby
<i>Pleuroscyia micheli</i> (Fourmanoir, 1971)	Randall's Goby
<i>Priolepis cincta</i> (Regan, 1908)	Slender Mudskipper
<i>Priolepis randalli</i> (Winterbottom and Barridge, 1992)	Winterbottom's Goby
<i>Scartelaos tenuis</i> (Day, 1876)	Burrowing Goby
<i>Trimma winterbottomi</i> (Randall and Downing, 1994)	Railway Goby
<i>Trypauchen vagina</i> (Bloch and Schneider, 1801)	Gulf Goby
<i>Valenciennea helsdingenii</i> (Bleeker, 1858)	Maiden Goby
<i>Valenciennea persica</i> (Hoese and Larson, 1994)	Sixspot Goby
<i>Valenciennea puellaris</i> (Tomiyama, 1956)	Mertens' Shrimpgoby
<i>Valenciennea sexguttata</i> (Cuvier and Valenciennes, 1837)	Shadow Goby
<i>Vanderhorstia mertensi</i> (Klausewitz, 1974)	
<i>Yongeichthys nebulosus</i> (Forsskal, 1775)	
113. FAMILY MICRODESMIDAE: Wormfishes and Dartfishes	
<i>Gunnellichthys viridescens</i> (Dawson, 1968)	Yellowstripe Wormfish
<i>Parioglossus raoi</i> (Herre, 1939)	Rao's Dartfish
<i>Ptereletoris arabica</i> (Randall and Hoese, 1985)	Arabian Dartfish
<i>Ptereletoris heteroptera</i> (Bleeker, 1855)	Spottail Dartfish
<i>Ptereletoris microlepis</i> (Bleeker, 1856)	Pale Dartfish
<i>Ptereletoris monoptera</i> (Randall and Hoese, 1985)	Monofin Dartfish
114. FAMILY ACANTHURIDAE: Surgeonfishes	
<i>Acanthurus dussumieri</i> Valenciennes, 1835	Eyestripe Surgeonfish
<i>Acanthurus gahhm</i> (Forsskal, 1775)	Monk Surgeonfish
<i>Acanthurus leucosternon</i> (Bennett, 1832)	Powder Blue Surgeonfish
<i>Acanthurus mata</i> Cuvier, 1829	Bluelined Surgeonfish
<i>Acanthurus sohal</i> (Forsskal, 1775)	Sohal
<i>Acanthurus tennentii</i> (Gunther, 1861)	Double-band Surgeonfish
<i>Acanthurus triostegus</i> (Linnaeus, 1758)	Convict surgeonfish
<i>Acanthurus xanthopterus</i> Valenciennes, 1835	Yellowfin Surgeonfish
<i>Ctenochaetus strigosus</i> (Bennett, 1828)	Goldring Bristletooth
<i>Ctenochaetus striatus</i> (Quoy and Gaimard, 1825)	Lined Bristletooth
<i>Naso fagani</i> (Morrow, 1954)	Fagen's Unicornfish
<i>Naso lituratus</i> (Forster, 1801)	Orangespine Unicornfish
<i>Naso thynnoides</i> (Valenciennes, 1835)	Onekeel Unicornfish
<i>Naso unicornis</i> (Forsskal, 1775)	Bluespine Unicornfish
<i>Paracanththurus hepatus</i> (Linnaeus, 1766)	Palette Surgeonfish

<b>CLASS OSTEICHTHYES</b>	<b>English Name</b>
<i>Zebrasoma scopas</i> (Cuvier, 1829)	Brown Sailfin Surgeonfish
<i>Zebrasoma xanthurum</i> (Blyth, 1852)	Yellowtail Tang
115. FAMILY ZANCLIDAE: Moorish idols <i>Zanclus cornutus</i> (Linnaeus, 1758) ( <i>Z.canescens</i> )	Moorish Idol
116. FAMILY SIGANIDAE: Rabbitfishes <i>Siganus argenteus</i> (Quoy and Gaimard, 1825) <i>Siganus canaliculatus</i> (Park, 1797) <i>Siganus javus</i> (Linnaeus, 1766) <i>Siganus luridus</i> (Ruppell, 1829) <i>Siganus rivulatus</i> (Forsskal, 1775) <i>Siganus spinus</i> (Linnaeus, 1758) <i>Siganus stellatus</i> ( <i>S.stellatus</i> ) (Forsskal, 1775) <i>Siganus sutor</i> (Valenciennes, 1835)	Forktail Rabbitfish Pearlspotted Rabbitfish Streaked Rabbitfish Squaretail Rabbitfish Marbled rabbitfish Little rabbitfish Brownspotted Rabbitfish Shoemaker rabbitfish
117. FAMILY GEMPYLIDAE: Snake mackerels <i>Gempylus serper</i> (Cuvier, 1829) <i>Lepidocybium flavobrunneum</i> (Smith, 1849) <i>Neoepinnula orientalis</i> (Gilchrist and von Bonde, 1924) <i>Ruvettus pretiosus</i> (Cocco, 1829)	Snake Mackerel Escarlar Sackfish Oilfish
118. FAMILY TRICHIURIDAE: Cutlassfishes <i>Eupleogrammus glossodon</i> (Bleeker, 1860) <i>Eupleogrammus muticus</i> (Gray, 1831) <i>Trichiurus auriga</i> (Kluzinger, 1884) <i>Trichiurus lepturus</i> Linnaeus, 1758	Longtooth Cutlassfish Smallhead Cutlassfish Pearly Hairtail Largehead Cutlassfish
119. FAMILY SCOMBRIDAE: Mackerels, tunas <i>Acanthocybium solandrii</i> (Cuvier, 1831) <i>Auxis thazard</i> (Lacepede, 1800) <i>Auxis rochei</i> (Risso, 1810) <i>Euthynnus affinis</i> (Cantor, 1849) <i>Gymnosarda unicolor</i> (Ruppell, 1836) <i>Katsuwonus pelamis</i> (Linnaeus, 1758) <i>Rastrelliger kanagurta</i> (Cuvier, 1817) <i>Thunnus obesus</i> (Lowe, 1839) <i>Sarda orientalis</i> (Temminck and Schlegel, 1844) <i>Scomber japonicus</i> Houttuyn, 1782) <i>Scomberomorus commerson</i> (Lacepede, 1800) <i>Scomberomorus guttatus</i> (Bloch and Schneider, 1801) <i>Scomberomorus lineolatus</i> (Cuvier, 1831) <i>Thunnus albacares</i> (Bonnaterre, 1788) <i>Thunnus alalunga</i> (Bonnerre, 1788) <i>Thunnus tonggol</i> (Bleeker, 1851)	Wahoo Frigate Tuna Bullet Tuna Kawakawa Dogtooth Tuna Skipjack Tuna Indian Mackerel Striped Bonito Chub mackerel Narrow-barred Spanish Mackerel Indo-Pacific King mackerel Streaked seerfish Yellowfin Tuna Albacore Bigeye Tuna Longtail Tuna
120. FAMILY ISTIOPHORIDAE: Billfishes <i>Istiophorus platypterus</i> (Shaw and Nodder, 1792) <i>Makaira indica</i> (Cuvier, 1832) <i>Makaira nigricans</i> Lacepede, 1802 ( <i>M.mazara</i> )	Sailfish Black Marlin Indo-Pacific Blue Marlin

<b>CLASS OSTEICHTHYES</b>	<b>English Name</b>
Tetrapterus angustirostris Tanaka, 1915	Shortbill Spearfish
Tetrapterus audax (Philippi, 1887)	Striped Marlin
Xiphias gladius Linnaeus, 1758)	Swordfish
121. FAMILY CENTROLOPHIDAE: Medusafishes Psenopsis cyanea (Alcock, 1890)	Indian Ruff
122. FAMILY NOMEIDAE: Driftfishes Ariomma indica (Day, 1870)	Indian Driftfish
Cubiceps sp.	Fathead
Psenes squamiceps (Lloyd, 1909)	Driftfish
123. FAMILY STROMATEIDAE: Butterfishes Pampus argenteus (Euphrasen, 1788)	Silver Pomfret
Pampus chinensis (Euphrasen, 1788)	Chinese silver pompret
<b>ORDER GOBIESOCIFORMES</b>	
124. FAMILY GOBIESOCIDAE: Clingfishes Diademichthys lineatus (Sauvage, 1883)	Urchin Clingfish
Discotrema lineatum(Briggs, 1966)	Lined Clingfish
125. FAMILY CALLIONYMIDAE: Dragonets Callionymus carebares (Alcock, 1890)	Indian Deepwater Dragonet
Callionymus erythraeus (Ninni, 1934)	Smallhead Dragonet
Callionymus filamentosus (Valenciennes, 1837)	Filamentous Dragonet
Callionymus hindsii (Richardson, 1844)	Hind's Dragonet
Callionymus margaretae (Regan, 1906)	Margaret's Dragonet
Callionymus marleyi (Regan, 1919)	Marley's Dragonet
Callionymus muscatensis (Regan, 1905)	Muscat Dragonet
Callionymus persicus (Regan, 1905)	Persian Dragonet
Diplogrammus pygmaeus (Fricke, 1981)	Pygmy Dragonet
Synchiropus stellatus (Smith, 1963)	Stellate Dragonet
<b>ORDER PLEURONECTIFORMES</b>	
126. FAMILY PSETTODIDAE: Indian turbots Psettodes erumei (Bloch and Schneider, 1801)	Indian Spiny Turbot
127. FAMILY CITHARIDAE: Large scale flounders Brachypleura novaezeelandiae Gunther, 1862	Widemouth Largescale Flatfish
128. FAMILY BOTHIDAE: Left eye flounders Arnoglossus arabicus Norman, 1939	Arabian Flounder
Arnoglossus aspilos Bleeker, 1851	Brown Flounder
Arnoglossus tapeinosoma (Bleeker, 1866)	Drab Flounder
Bothus mancus (Broussonet, 1782)	Peacock Flounder
Bothus myriaster (Temminck and Schlegel, 1846)	Oval Flounder
Bothus pantherinus (Ruppell, 1830)	Panther Flounder
Engyprosopon grandisquama (Temminck and Schlegel, 1846)	Bigscale Flounder
Grammatobothus polyophthalmus (Bleeker, 1866)	Triangle Flounder
Laeops guentheri Alcock, 1890	Gunther's Flounder

<b>CLASS OSTEICHTHYES</b>	<b>English Name</b>
129. FAMILY PARALICHTHYIDAE: Shortfin Flounders <i>Pseudorombus annulatus</i> (Norman, 1927) <i>Pseudorombus arsius</i> (Hamilton, 1822) <i>Pseudorombus elevatus</i> (Ogilby, 1912) <i>Pseudorombus javanicus</i> (Bleeker, 1853) <i>Pseudorombus malayanus</i> (Bleeker, 1866) <i>Pseudorombus natalensis</i> (Gilchrist, 1905) <i>Pseudorombus triocellatus</i> (Bloch and Schneider, 1801)	Ringed Flounder Largetooth Flounder Deep Flounder Javan Flounder Malay Flounder Natal Flounder Triocellate Flounder
130. FAMILY SOLEIDAE: Soles <i>Aseraggodes morrowi</i> (Chabanaud, 1931) <i>Euryglossa orientalis</i> (Bloch and Schneider, 1801) <i>Pandachirus balius</i> (Randall and Mee, 1994) <i>Pandachirus marmoratus</i> (Lacepede, 1802) <i>Solea elongata</i> (Day, 1877) <i>Solea stanalandi</i> (Randall and MacCarthy, 1989) <i>Soleichthys heterorhinos</i> (Bleeker, 1856) <i>Synaptura commersoniana</i> (Lacepede, 1802) <i>Zebrias captivus</i> (Randall, 1995) <i>Zebrias synapturoides</i> (Jenkins, 1910)	Morrow's Sole Oriental Sole Piebald Sole Moses Sole Elongate Sole Stanaland's Sole Blue-edged Sole Commerson's Sole Convict Zebra Sole Indian Zebra Sole
131. FAMILY CYNOGLOSSIDAE: Tonguefishes <i>Cynoglossus acutirostris</i> Norman, 1939 <i>Cynoglossus arel</i> (Bloch and Schneider, 1801) <i>Cynoglossus bilineatus</i> (Lacepede, 1802) <i>Cynoglossus carpenteri</i> Alcock, 1889 <i>Cynoglossus kopsii</i> (Bleeker, 1851) <i>Cynoglossus lachneri</i> Menon, 1977 <i>Cynoglossus puncticeps</i> (Richardson, 1846) <i>Paraplagusia bilineata</i> (Bloch, 1787) @ <i>Paraplagusia blochii</i> (Bleeker, 1851)	Sharpnose Tonguesole Largescle Tonguesole Fourlined Tonguesole Carpenter's Tonguesole Kop's Tonguesole Lachner's Tonguesole Speckled Tonguesole Bloch's Tonguesole
<b>ORDER TETRAODONTIFORMES</b>	
132. FAMILY TRIACANTHIDAE: Triplespines <i>Pseudotriacanthus strigilifer</i> (Cantor, 1849) <i>Triacanthus biaculeatus</i> (Bloch, 1786)	Longspine Tripodfish Shortnose Tripodfish
133. FAMILY BALISTIDAE: Triggerfishes <i>Abalistes stellatus</i> (Lacepede, 1798) <i>Balistoides viridescens</i> (Bloch and Schneider, 1801) <i>Canthidermis macrolepis</i> (Boulenger, 1887) <i>Melichthys indicus</i> Randall and Klausewitz, 1973 <i>Odonus niger</i> (Ruppell, 1836) <i>Rhineacanthus assasi</i> (Forsskal, 1775) <i>Sufflamen albicaudatus</i> (Ruppel, 1829) <i>Sufflamen chrysopterus</i> (Bloch and Schneider, 1801) <i>Sufflamen fraenatus</i> (Latreille, 1804)	Starry Triggerfish Giant Triggerfish Largescale Triggerfish Indian Ocean Durgon Redtooth Triggerfish Picasso Triggerfish Whitetail Triggerfish Flagtail Triggerfish ( <i>S.albicaudatus</i> ) Bridled Triggerfish

<b>CLASS OSTEICHTHYES</b>	<b>English Name</b>
134. FAMILY MONACANTHIDAE: Filefishes	
<i>Aluterus monoceros</i> (Linnaeus, 1758)	Unicorn Filefish
<i>Aluterus scriptus</i> (Osbeck, 1765)	Scrawled Filefish
<i>Amanses scopas</i> (Cuvier, 1829)	Broom Filefish
<i>Cantherhines dumerilii</i> (Holland, 1854)	Barred Filefish
<i>Cantherhines pardalis</i> (Ruppell, 1837)	Honeycomb Filefish
<i>Paraluterer prionurus</i> (Bleeker, 1851)	Mimic Filefish
<i>Oxymonacanthus longirostris</i> (Bloch and Schneider, 1801)	Longnose Filefish
<i>Paramonacanthus</i> sp.	Gulf Filefish
<i>Stephanolepis diaspros</i> Fraser-Brunner, 1940	Lozenge Filefish
<i>Thamnaconus melanoprotectes</i> (Boulenger, 1889)	Blackvent Filefish
135. FAMILY OSTRACIIDAE: Boxfishes (cowfishes and trunkfishes)	
<i>Lactoria cornuta</i> (Linnaeus, 1758)	Longhorn Cowfish
<i>Ostracion cyanurus</i> Ruppell, 1828	Bluetail Trunkfish
<i>Ostracion cubicus</i> Linnaeus, 1758	Yellow Trunkfish
<i>Ostracion meleagris</i> Shaw 1796	Whitespotted Trunkfish
<i>Tetrosomus gibbosus</i> (Linnaeus, 1758)	Thornback Trunkfish
136. FAMILY TETRAODONTIDAE: Pufferfishes	
<i>Arothron hispidus</i> (Linnaeus, 1758)	Whitespotted Pupper
<i>Arothron immaculatus</i> (Bloch and Schneider, 1801)	Immaculate Puffer
<i>Arothron meleagris</i> (Lacepede, 1798)	Guineafowl Pupper
<i>Arothron nigropunctatus</i> (Bloch and Schneider, 1801)	Blackspotted Pupper
<i>Arothron stellatus</i> (Bloch and Schneider, 1801)	Stellate Puffer
<i>Canthigaster coronata</i> (Vaillant and Sauvage, 1875)	Crown Toby
<i>Canthigaster rivulata</i> (Temminck and Schlegel, 1850)	Rivulated Toby
<i>Canthigaster solandri</i> (Richardson, 1844)	Solander's Toby
<i>Canthigaster valentini</i> (Bleeker, 1853)	Model Toby
<i>Chelonodon patoca</i> (Hamilton, 1822)	Milkspotted Pupper
<i>Lagocephalus guentheri</i> (Ribeiro, 1915)	Diamondback Pupper
<i>Lagocephalus lunaris</i> (Bloch and Schneider, 1801)	Lunartail Pupper
<i>Lagocephalus sceleratus</i> (Forster, 1788)	Elongate Pupper
<i>Torquigenes flavimaculosus</i> Hardy and Randall, 1983	Yellowspotted Pupper (T. hypselogeneion)
FAMILY DIODONTIDAE: Porcupinefishes	
<i>Cyclichthys orbicularis</i> (Bloch, 1785)	Orbicular Burrfish
<i>Cyclichthys reticulatus</i> (Linnaeus, 1758)	Spotfin burrfish
<i>Cyclichthys spilostylus</i> (Leis and Randall, 1982)	Yellowspotted Burrfish
<i>Diodon holocanthus</i> (Linnaeus, 1758)	Spiny Puffer
<i>Diodon hystrix</i> Linnaeus, 1758	Porcupinefish
<i>Diodon liturosus</i> Shaw, 1804	Blackblotched Porcupinefish
<i>Lophiodon calori</i> (Bianconi, 1855)	Blacklip Porcupinefish
FAMILY MOLIDAE: Sunfishes	
<i>Mola mola</i> (Linnaeus, 1758)	Sunfish

---

<b>CLASS OSTEICHTHYES</b>	English Name
FAMILY PINGUIPEDIDAE: Sandperches	
Parapercis alboguttata (Gunther, 1872)	
Parapercis hexophtalma (Cuvier, 1829)	
Parapercis maculate (Bloch and Schneider, 1801)	
Parapercis robinsoni (Fowler, 1932)	
FAMILY XIPHIIDAE: Billfishes	
Istiophorus platypterus (Shaw and Nodder, 1792)	
Makaira indica (Cuvier, 1832)	
Makaira nigricans (Lacepede, 1802)	
Tetrapturus angustirostris (Tanaka, 1915)	
Tetrapturus audax (Philippi, 1887)	
Xiphias gladius (Linnaeus, 1758)	

---

**Appendix 2****Summary of the Chondrichthyes and Osteichthyes and their genera and species found in Oman****A. Chondrichthyes**

No.	FAMILY	Number of Genera	Number of Species	% of Total Fish Fauna
1.	ECHINORHINIDAE: Bramble sharks	1	1	1.1
2.	HETERODONTIDAE: Bullhead sharks	1	1	1.1
3.	HEMISCYLLIIDAE: Bamboo sharks	1	3	3.3
4.	STEGOSTOMATIDAE: Zebra sharks	1	1	1.1
5.	GINGLYMOSMATIDAE: Nurse sharks	1	1	1.1
6.	RHINCODONTIDAE: Whale sharks	1	1	1.1
7.	SCYLIORHINIDAE: Cat sharks	3	4	4.4
8.	PROSCYLLIDAE: Finback catsharks	1	1	1.1
9.	TRIAKIDAE: Hound sharks	3	3	3.3
10.	HEMIGALEIDAE: Weasel sharks	3	3	3.3
11.	CARCHARHINIDAE: Requiem sharks	8	25	27.7
12.	SPHYRNIDAE: Hammerhead sharks	1	4	4.4
13.	ODONTASPIDIDAE: Sand tiger sharks	1	1	1.1
14.	ALOPIIDAE: Thresher sharks	1	3	3.3
15.	LAMNIDAE: Mackerel sharks	1	1	1.1
16.	SQUATINIDAE: Angelsharks	1	1	1.1
17.	PRISTIDAE: Sawfishes	2	3	3.3
18.	TORPEDINIDAE: Torpedo rays	1	2	2.2
19.	NARCINIDAE: Numbfishes	2	2	2.2
20.	RHINOBATIDAE: Guitar fishes	3	8	8.8
21.	GYMNURIDAE: Butterflyrays	1	1	1.1
22.	MYLIOBATIDAE: Eaglerays and Cownose	2	4	4.4
23.	MOBULIDAE: Mantas	2	5	5.6
24.	DASYATIDAE: Stingrays	5	10	11.1
25.	RHINOCHIMAERIDAE: Longnose chimaeras	1	1	1.1

**B. Class Osteichthyes**

No.	FAMILY	Number of Genera	Number of Species	% of Total Fish Fauna
1.	ELOPIDAE: Tenpounders	1	1	0.1
2.	MEGALOPIDAE: Tarpons	1	1	0.1
3.	ALBULIDAE: Bonefishes	1	2	0.2
4.	ANGUILLIDAE: Freshwater eels	1	1	0.1

No.	FAMILY	Number of Genera	Number of Species	% of Total Fish Fauna
5.	MURAENIDAE: Moray eels	7	18	1.7
6.	CONGRIDAE: Conger eels	2	2	0.2
7.	MURAENESOCIDAE: Pipe eels	1	1	0.1
8.	OPHICHTHIDAE: Snake eels	7	10	0.9
9.	CLUPEIDAE: Herrings, shads and sardines	14	26	2.4
10.	ENGRAULIDAE: Anchovies	3	11	10
11.	CHIROCENTRIDAE: Wolf herrings	1	2	0.2
12.	CHANIDAE: Milkfishes	1	1	0.1
13.	CYPRINIDAE: Cyprinids	2	3	0.3
14.	ARIIDAE: Sea catfishes	1	5	0.5
15.	PLOTOSIDAE: Catfish eels	1	3	0.3
16.	ALEPOCEPHALIDAE: Slickheads	1	1	0.1
17.	ASTRONESTHIDAE: Snaggletooths	1	1	0.1
18.	SYNODONTIDAE: Lizardfishes	3	11	10
19.	HARPADONTIDAE: Bombay ducks	1	1	0.1
20.	CHLOROPHTHALMIDAE: Greeneyes	1	1	0.1
21.	MYCTOPHIDAE: Lantern fishes	5	9	0.8
22.	PARALEPIDIDAE: Barracudinas	1	1	0.1
23.	BREGMACEROTIDAE: Codlets	1	1	0.1
24.	MACROURIDAE: Grenadier	1	1	0.1
25.	OPHIDIIDAE: Brotulas and cust eels	2	2	0.2
26.	BATRACHOIDIDAE: Toadfishes	3	3	0.3
27.	LOPHIIDAE: Goosefishes	2	2	0.2
28.	ANTENNARIIDAE: Frogfishes, Anglers	2	7	0.6
29.	CHAUNACIDAE: Sea Toads	1	1	0.1
30.	EXOCOETIDAE: Flying fishes	6	12	1.1
31.	HEMIRAMPHIDAE: Halfbeaks	3	8	0.7
32.	BELONIDAE: Needlefishes, gar fishes	4	7	0.6
33.	CYPRINODONTIDAE: Killifishes (Toothcarps)	1	2	0.2
34.	POECILIIDAE: Live bearers	1	1	0.1
35.	ATHERINIDAE: Silversides	2	2	0.2
36.	VELIFERIDAE: Velifers	1	1	0.1
37.	TRACHICHYTHYIDAE: Slimeheads	1	1	0.1
38.	BERYCIDAE: Alfonsinos	1	2	0.2
39.	MONOCENTRIDAE: Pinecone fishes	1	1	0.1
40.	ANOMALOPIDAE: Flashlight fishes	1	1	0.1
41.	HOLOCENTRIDAE: Squirrel fishes, soldier fishes	3	7	0.6
42.	ZEIDAE: Dories	2	2	0.2
43.	CAPROIDAE: Boarfishes	1	1	0.1
44.	FISTULARIIDAE: Cornetfishes	1	2	0.2
45.	CENTRISCIDAE: Shrimpfishes	1	1	0.1
46.	SOLENOSTOMIDAE: Ghost Pipefish	1	1	0.1
47.	SYNGNATHIDAE: Pipefishes and seahorses	12	21	1.9

No.	FAMILY	Number of Genera	Number of Species	% of Total Fish Fauna
48.	DACTYLOPTERIDAE: Flying gurnards	1	1	0.1
49.	PEGASIDAE: Sea moths	1	1	0.1
50.	SCORPAENIDAE: Scorpionfishes, rockfishes, stonefish	12	26	2.4
51.	TRIGLIDAE: Searobins	2	6	0.55
52.	PLATYCEPHALIDAE: Flatheads	8	14	1.3
53.	AMBASSIDAE: Glassies	1	2	0.2
54.	SERRANIDAE: Grouper, seabasses	13	53	5
55.	DINOPERCIDAE: Cavebass	1	1	0.1
56.	PSEUDOCHROMIDAE: Dottybacks	5	16	1.5
57.	PLESIOPIDAE: Longfins, roundheads and Spinny basslets	2	4	0.4
58.	TERAPONIDAE: Tigerperches	2	4	0.4
59.	KUHLIIDAE: Aholeholes, flagtails	1	1	0.1
60.	PRIACANTHIDAE: Bigeyes, catalufas	2	4	0.4
61.	APOGONIDAE: Cardinalfishes	7	37	3.4
62.	ACROPOMATIDAE: Glow-bellies	1	1	0.1
63.	SILLAGINIDAE: Smelt-whiting	1	5	0.5
64.	MALACANTHIDAE: Sand tilefishes	1	1	0.1
65.	LACTARIIDAE: False trevallyes	1	1	0.1
66.	POMATOMIDAE: Bluefishes	1	1	0.1
67.	RACHYCENTRIDAE: Cobias	1	1	0.1
68.	ECHENEIDAE: Remoras	2	2	0.2
69.	CARANGIDAE: Jacks, trevallies, scads, etc	20	54	5
70.	CORYPHAENIDAE: Dolphinfishes	1	2	0.2
71.	MENIDAE: Moonfishes	1	1	0.1
72.	LEIOGNATHIDAE: Slipmouths, ponyfishes	3	10	0.9
73.	GERREIDAE: Mojarras	2	5	0.5
74.	EMMELICHTHYIDAE: Rubyfishes and Rovers	1	1	0.1
75.	LUTJANIDAE: Snappers	9	36	3.3
76.	CAESIONIDAE: Fusiliers	3	5	0.5
77.	NEMIPTERIDAE: Threadfin breams, spinecheeks	3	13	1.2
78.	LOBOTIDAE: Tripletails	1	1	0.1
79.	HAEMULIDAE: Grunts, sweetlips	3	20	1.8
80.	LETHRINIDAE: Scavangers, emperors	3	14	1.3
81.	SPARIDAE: Porgies, seabreams	11	18	1.7
82.	SCIAENIDAE: Croakers, drums	8	16	1.5
83.	MULLIDAE: Goatfishes	3	18	1.7
84.	MONODACTYLIDAE: Monos	1	2	0.2
85.	PEMPHERIDAE: Sweepers	2	3	0.3
86.	KYPHOSIDAE: Sea chubs, rudderfishes	1	3	0.3
87.	EPHIPPIDAE: Spadefishes, batfishes	2	3	0.3

No.	FAMILY	Number of Genera	Number of Species	% of Total Fish Fauna
88.	DREPANIDAE: Drepanges	1	2	0.2
89.	SCATOPHAGIDAE: Scats	1	1	0.1
90.	CHAETODONTIDAE: Butterflyfishes	4	21	2
91.	CICHLIDAE: Cichlids	1	1	0.1
92.	POMACANTHIDAE: Angelfishes	3	7	0.6
93.	PENTACEROTIDAE: Armorheads, boarfishes	1	1	0.1
94.	POMACENTRIDAE: Damselfishes	9	31	3
95.	CIRRITIIDAE: Hawkfishes	3	4	0.4
96.	CEPOLIDAE: Bandfishes	1	1	0.1
97.	MUGILIDAE: Mullets	7	13	1.2
98.	SPHYRAENIDAE: Barracudas	1	8	0.7
99.	POLYNEMIDAE: Threadfins	2	3	0.3
100.	LABRIDAE: Wrasses	26	63	5.8
101.	SCARIDAE: Parrotfishes	5	20	1.8
102.	OPISTOGNATHIDAE: Jawfishes	2	3	0.3
103.	CHAMPSODONTIDAE: Gapers	1	2	0.2
104.	MUGILOIDIDAE: Sandperches	1	4	0.4
105.	TRICHONOTIDAE: Sand divers	1	2	0.2
106.	URANOSCOPIDAE: Stargazers	1	2	0.2
107.	TRIPTERYGIIDAE: Triplefins	3	9	0.8
108.	CLINIDAE: Weedfishes, clinids, Whipfish	1	1	0.1
109.	BLENNIIDAE: Combtooth blennies	18	35	3.2
110.	ELEOTRIDAE: Sleepers	1	1	0.1
111.	XENITHYMIDAE: Wrigglers	1	1	0.1
112.	GOBIIDAE: Gobies	37	69	6.3
113.	MICRODESMIDAE: Wormfishes and Dartfishes	3	6	0.55
114.	ACANTHURIDAE: Surgeonfishes	5	17	1.6
115.	ZANCLIDAE: Moorish idols	1	1	0.1
116.	SIGANIDAE: Rabbitfishes	1	8	0.7
117.	GEMPYLIDAE: Snake mackerels	4	4	0.4
118.	TRICHIURIDAE: Cutlassfishes	2	4	0.4
119.	SCOMBRIDAE: Mackerels, tunas	10	16	1.5
120.	ISTIOPHORIDAE: Billfishes	4	6	0.55
121.	CENTROLOPHIDAE: Medusafishes	1	1	0.1
122.	NOMEIDAE: Driftfishes	3	3	0.3
123.	STROMATEIDAE: Butterfishes	1	2	0.2
124.	GOBIESOCIDAE: Clingfishes	2	2	0.2
125.	CALLIONYMIDAE: Dragonets	3	10	0.9
126.	PSETTODIDAE: Indian turbots	1	1	0.1
127.	CITHARIDAE: Large scale flounders	1	1	0.1
128.	BOTHIDAE: Left eye flounders	5	9	0.8
129.	PARALICHTHYIDAE: Shortfin Flounders	1	7	0.6
130.	SOLEIDAE: Soles	7	10	0.9
131.	CYNOGLOSSIDAE: Tonguefishes	2	9	0.8

No.	FAMILY	Number of Genera	Number of Species	% of Total Fish Fauna
132.	TRIACANTHIDAE: Triplespines	2	2	0.2
133.	BALISTIDAE: Triggerfishes	7	9	0.8
134.	MONACANTHIDAE: Filefishes	8	10	0.9
135.	OSTRACIIDAE: Boxfishes(cowfishes and trunkfishes)	3	5	0.55
136.	TETRAODONTIDAE: Pufferfishes	5	14	1.3
137.	DIODONTIDAE: Porcupinefishes	3	7	0.6
138.	MOLIDAE: Sunfishes	1	1	0.1
139.	PINGUIPEDIDAE: Sandperches	1	4	0.4
140.	XIPHIIDAE: Billfishes	4	6	0.55

### Appendix 3

#### The family and English names for the common fishes in Oman

Family	English Name
ACANTHURIDAE	Surgeonfishes, tangs, unicornfishes
ALBULIDAE	Bonefishes
APOGNIDAE	Cardinalfishes
ARIIDAE	Catfish
BELONIDAE	Needlefish
BOTHIDAE	Lefteye flounders
CAESIOLIDAE	Fusiliers
CARANGIDAE	Jacks and pompanos
CARCHARHINIDAE	Requiem sharks
CHANIDAE	Milkfish
CLUPEIDAE	Herrings, shads, sardines, menhadens
CORYPHAENIDAE	Dolphinfishes
CYNOGLOSSIDAE	Tonguefishes
DSYATIDAE	Stingrays
ENGRAULIDAE	Anchovy
GERREIDAE	Mojarras
HAEMULIDAE	Grunts
HEMIGALIDAE	Weasel sharks
HEMIRAMPHIDAE	Halfbeaks
LEIOGNATHIDAE	Slimys, slipmouths, or ponyfishes
LETHRINIDAE	Emperors or scavengers
LUTJANIDAE	Snappers
MOBULIDAE	Mantas and Devil Rays
MONACANTHIDAE	Filefishes
MUGILLIDAE	Mullets
MULLIDAE	Goatfishes
MYLIOBATIDAE	Eagle and manta rays
NEMIPTERIDAE	Threadfin breams, Whiptail breams
POLYNEMIDAE	Threadfins
POMATOMIDAE	Bluefishes
PSETTODIDAE	Psettodids
RACHYCENTRIDAE	Cobia
RHINOBATIDAE	Guitarfishes
SCARIDAE	Parrotfishes
SCIAENIDAE	Drums or croakers
SCOMBRIDAE	Mackerels, tunas, bonitos
SERRANIDAE	Groupers and fairy basslets
SIGANIDAE	Rabbitfishes
SILAGONIDAE	Smelt-whittings
SPARIDAE	Porgies
SPHYRAENIDAE	Barracudas
SPHYRNIDAE	Hammerhead, bonnethead, or scoophead sharks

<b>Family</b>	<b>English Name</b>
SYNODONTIDAE	Lizardfishes
TERAPONIDAE	Grunters or tigerperches
TETRAODONTIDAE	Puffers
TRIAKIDAE	Houndsharks
TRICHIURIDAE	Cutlassfishes
XIPHIIDAE	Swordfish

## التنوع الحيوي لأسماك سلطنة عمان

**سعود الجفيلي، وجريح هرموزا، وسليمان الشعيلي، وأمل المجيني**  
**قسم العلوم البحرية والسمكية - كلية الزراعة والعلوم البحرية**  
**جامعة السلطان قابوس - ص. ب ٣٤ ، الخور ١٢٣ - مسقط - سلطنة عمان**

المستخلص. يقدم العمل الحالي قائمة شاملة لأنواع الأسماك في المياه العمانية. تم تجميع عينات الأسماك منذ تأسيس قسم العلوم البحرية والسمكية عام ١٩٨٦م. كذلك تم التعرف على العينات وتصنيفها علمياً ومقارنتها بهذا التصنيف مع أحدث المصنفات الموجودة مثل كتاب الأسماك الساحلية العمانية.

بلغ عدد أنواع الأسماك العمانية حوالي ١١٧٩ نوعاً موزعة على ٥٢٧ فصيلة و ٦٥ عائلة و ٧٣ مرتبة.

بالنسبة للأسماك الغضروفية (Chondrichtyes) تعتبر عائلة Charcharhinidae من أكثر العوائل انتشاراً وتنوعاً، حيث تحوي ٢٥ نوعاً و ٨ فصائل وتضمنت ما يقارب ٢٧٪ من مجموع الأنواع التي تم تعريفها من فصيلة الأسماك الغضروفية. يأتي في المرتبة الثانية عائلة Dasyatidae (مشتملة على ١٠ أنواع (١١٪) وخمسة فصائل.

أما بالنسبة للأسماك العظمية (Ostiechthyes) فأكثر ثلاثة عوائل انتشاراً هي عائلة gobiidae تضم ٣٧ فصيلة و ٦٩ نوعاً، ويليها عائلة labridae تضم ٢٦ فصيلة و ٦٣ نوعاً وأخيراً عائلة carangidae تضم ٢٠ فصيلة و ٤٥ نوعاً. كذلك تمت إضافة قائمة بأسماء العوائل.