

**Appendix 3.** Checklist of elasmobranchs (sorted by scientific name).

Scientific name	Common name	Scientific name	Common name
<i>Aculeola nigra</i>	hooktooth dogfish	<i>Atelomycterus fasciatus</i>	banded sand catshark
<i>Aetobatus flagellum</i>	plain eagle ray	<i>Atelomycterus macleayi</i>	Australian marbled catshark
<i>Aetobatus narinari</i>	spotted eagle ray	<i>Atelomycterus marmoratus</i>	coral catshark
<i>Aetobatus ocellatus</i>		<i>Atlantoraja castelnaui</i>	
<i>Aetomylaeus maculatus</i>	mottled eagle ray	<i>Atlantoraja cyclophora</i>	
<i>Aetomylaeus milvus</i>		<i>Atlantoraja platana</i>	
<i>Aetomylaeus nichofii</i>	banded eagle ray	<i>Aulohalaelurus kanakorum</i>	New Caledonia catshark
<i>Aetomylaeus vespertilio</i>	ornate eagle ray	<i>Aulohalaelurus labiosus</i>	Australian blackspotted catshark
<i>Alopias pelagicus</i>	pelagic thresher	<i>Bathyraja abyssicola</i>	deepsea skate
<i>Alopias superciliosus</i>	bigeye thresher	<i>Bathyraja aguja</i>	
<i>Alopias vulpinus</i>	thintail thresher	<i>Bathyraja albomaculata</i>	
<i>Amblyraja badia</i>	broad skate	<i>Bathyraja aleutica</i>	Aleutian skate
<i>Amblyraja doellojuradoi</i>		<i>Bathyraja andriashevi</i>	
<i>Amblyraja frerichsi</i>		<i>Bathyraja bergi</i>	
<i>Amblyraja georgiana</i>		<i>Bathyraja brachyurops</i>	
<i>Amblyraja hyperborea</i>	Arctic skate	<i>Bathyraja caeluronigrigans</i>	
<i>Amblyraja jenseni</i>	Jensen's skate	<i>Bathyraja diplotaenia</i>	
<i>Amblyraja radiata</i>	thorny skate	<i>Bathyraja eatonii</i>	
<i>Amblyraja reversa</i>		<i>Bathyraja fedorovi</i>	
<i>Amblyraja robertsi</i>	bigmouth skate	<i>Bathyraja griseocauda</i>	
<i>Amblyraja taaf</i>		<i>Bathyraja hesperaficana</i>	
<i>Anacanthobatis americanus</i>		<i>Bathyraja interrupta</i>	sandpaper skate
<i>Anacanthobatis borneensis</i>		<i>Bathyraja irrasa</i>	
<i>Anacanthobatis donghaiensis</i>		<i>Bathyraja isotrachys</i>	
<i>Anacanthobatis folirostris</i>		<i>Bathyraja lindbergi</i>	
<i>Anacanthobatis longirostris</i>		<i>Bathyraja longicauda</i>	
<i>Anacanthobatis marmoratus</i>	spotted legskate	<i>Bathyraja maccaini</i>	
<i>Anacanthobatis melanosoma</i>		<i>Bathyraja macloviana</i>	
<i>Anacanthobatis nanhaiensis</i>		<i>Bathyraja maculata</i>	
<i>Anacanthobatis ori</i>	black legskate	<i>Bathyraja magellanica</i>	
<i>Anacanthobatis stenosomus</i>		<i>Bathyraja matsubarae</i>	
<i>Anoxypristis cuspidata</i>	knifetooth sawfish	<i>Bathyraja meridionalis</i>	
<i>Apristurus acanotus</i>		<i>Bathyraja minispinosa</i>	whitebrow skate
<i>Apristurus aphyodes</i>		<i>Bathyraja multispinis</i>	
<i>Apristurus atlanticus</i>	Atlantic ghost catshark	<i>Bathyraja murrayi</i>	
<i>Apristurus brunneus</i>	brown catshark	<i>Bathyraja notoroensis</i>	
<i>Apristurus canutus</i>	hoary catshark	<i>Bathyraja pallida</i>	pale ray
<i>Apristurus gibbosus</i>		<i>Bathyraja papilionifera</i>	
<i>Apristurus herklotsi</i>	longfin catshark	<i>Bathyraja parmifera</i>	Alaska skate
<i>Apristurus indicus</i>	smallbelly catshark	<i>Bathyraja peruana</i>	
<i>Apristurus investigatoris</i>	broadnose catshark	<i>Bathyraja pseudoisotrachys</i>	bottom skate
<i>Apristurus japonicus</i>	Japanese catshark	<i>Bathyraja richardsoni</i>	richardson's ray
<i>Apristurus kampaе</i>	longnose catshark	<i>Bathyraja scaphiops</i>	
<i>Apristurus laurussonii</i>	Iceland catshark	<i>Bathyraja schroederi</i>	
<i>Apristurus longicephalus</i>	longhead catshark	<i>Bathyraja shuntovi</i>	longnose deepsea skate
<i>Apristurus macrorhynchus</i>	flathead catshark	<i>Bathyraja simoterus</i>	
<i>Apristurus macrostomus</i>		<i>Bathyraja smirnovi</i>	
<i>Apristurus manis</i>	ghost catshark	<i>Bathyraja smithii</i>	African softnose skate
<i>Apristurus microps</i>	small eye catshark	<i>Bathyraja spinicauda</i>	spinetail ray
<i>Apristurus micropterygeus</i>		<i>Bathyraja spinosissima</i>	white skate
<i>Apristurus nasutus</i>	largenose catshark	<i>Bathyraja trachouros</i>	
<i>Apristurus parvipinnis</i>	smallfin catshark	<i>Bathyraja trachura</i>	rougtail skate
<i>Apristurus platyrhynchus</i>	spatulasnout catshark	<i>Bathyraja tzinovskii</i>	
<i>Apristurus profundorum</i>	deepwater catshark	<i>Bathyraja violacea</i>	Okhotsk skate
<i>Apristurus riveri</i>	broadgill catshark	<i>Benthobatis marcida</i>	blind torpedo
<i>Apristurus saldanha</i>	Saldanha catshark	<i>Benthobatis moresbyi</i>	
<i>Apristurus sibogae</i>	pale catshark	<i>Brachaelurus waddi</i>	blind shark
<i>Apristurus sinensis</i>	South China catshark	<i>Breviraja claramaculata</i>	
<i>Apristurus spongiceps</i>	spongehead catshark	<i>Breviraja colesi</i>	
<i>Apristurus stenseni</i>	Panama ghost catshark	<i>Breviraja marklei</i>	
<i>Apristurus verweyi</i>	Borneo catshark	<i>Breviraja mouldi</i>	
<i>Aptychotrema bougainvillii</i>	short-snouted shovelnose ray	<i>Breviraja nigriventralis</i>	
<i>Aptychotrema rostrata</i>	eastern shovelnose ray	<i>Breviraja spinosa</i>	
<i>Aptychotrema vincentiana</i>	western shovelnose ray	<i>Callorhynchus callorhynchus</i>	plownose chimaera (unesco)
<i>Arhynchobatis asperrimus</i>	longtail skate	<i>Callorhynchus capensis</i>	Cape elephantfish
<i>Asymbolus analis</i>	Australian spotted catshark	<i>Callorhynchus milli</i>	ghost shark
<i>Asymbolus vincenti</i>	gulf catshark	<i>Carcharhinus acronotus</i>	blacknose shark
		<i>Carcharhinus albimarginatus</i>	silvertip shark

**Appendix 3 (continued).** Checklist of elasmobranchs (sorted by scientific name).

Scientific name	Common name	Scientific name	Common name
<i>Carcharhinus altimus</i>	bignose shark	<i>Chiloscyllium confusum</i>	
<i>Carcharhinus amblyrhynchoides</i>	graceful shark	<i>Chiloscyllium griseum</i>	grey bambooshark
<i>Carcharhinus amblyrhynchos</i>	grey reef shark	<i>Chiloscyllium hasselti</i>	Hasselt's bambooshark
<i>Carcharhinus amboinensis</i>	pigeye shark	<i>Chiloscyllium indicum</i>	slender bambooshark
<i>Carcharhinus borneensis</i>	Borneo shark	<i>Chiloscyllium plagiosum</i>	whitespotted bambooshark
<i>Carcharhinus brachyurus</i>	copper shark	<i>Chiloscyllium punctatum</i>	brownbanded bambooshark
<i>Carcharhinus brevipinna</i>	spinner shark	<i>Chimaera cubana</i>	chimaera
<i>Carcharhinus cautus</i>	nervous shark	<i>Chimaera jordani</i>	
<i>Carcharhinus dussumieri</i>	whitecheek shark	<i>Chimaera monstrosa</i>	rabbit fish
<i>Carcharhinus falciformis</i>	silky shark	<i>Chimaera owstoni</i>	
<i>Carcharhinus fitzroyensis</i>	creek whaler	<i>Chimaera panthera</i>	
<i>Carcharhinus galapagensis</i>	Galapagos shark	<i>Chimaera phantasma</i>	silver chimaera
<i>Carcharhinus hemiodon</i>	pondicherry shark	<i>Chlamydoselachus anguineus</i>	frilled shark
<i>Carcharhinus isodon</i>	finetooth shark	<i>Cirrhigaleus asper</i>	roughskin spurdog
<i>Carcharhinus leiodon</i>	smoothtooth shark (unesco)	<i>Cirrhigaleus barbifer</i>	mandarin dogfish
<i>Carcharhinus leucas</i>	bull shark	<i>Cirrhoscyllium expolatum</i>	barbelthroat carpetshark
<i>Carcharhinus limbatus</i>	blacktip shark	<i>Cirrhoscyllium formosanum</i>	Taiwan saddled carpetshark
<i>Carcharhinus longimanus</i>	oceanic whitetip shark	<i>Cirrhoscyllium japonicum</i>	saddle carpetshark
<i>Carcharhinus macrotis</i>	hardnose shark	<i>Crassinarke dormitor</i>	
<i>Carcharhinus melanopterus</i>	blacktip reef shark	<i>Cruriraja andamanica</i>	
<i>Carcharhinus obscurus</i>	dusky shark	<i>Cruriraja atlantis</i>	Cuban legskate
<i>Carcharhinus perezi</i>	Caribbean reef shark	<i>Cruriraja cadenati</i>	
<i>Carcharhinus plumbeus</i>	sandbar shark	<i>Cruriraja durbanensis</i>	smoothnose legskate
<i>Carcharhinus porosus</i>	smalltail shark	<i>Cruriraja parcomaculata</i>	roughnose legskate
<i>Carcharhinus sealei</i>	blackspot shark	<i>Cruriraja poeyi</i>	
<i>Carcharhinus signatus</i>	night shark	<i>Cruriraja rugosa</i>	
<i>Carcharhinus sorrah</i>	spottail shark	<i>Cruriraja triangularis</i>	triangular legskate
<i>Carcharhinus tilstoni</i>	Australian blacktip shark	<i>Ctenacis fehlmanni</i>	harlequin catshark
<i>Carcharias taurus</i>	sand tiger shark	<i>Dactylobatus armatus</i>	
<i>Carcharias tricuspidatus</i>	Indian sand tiger	<i>Dactylobatus clarki</i>	
<i>Carcharodon carcharias</i>	great white shark	<i>Dalatis licha</i>	kitefin shark
<i>Centrophorus acus</i>	needle dogfish	<i>Dasyatis acutirostra</i>	
<i>Centrophorus atomarginatus</i>	blackfin gulper shark	<i>Dasyatis akajei</i>	red stingray
<i>Centrophorus granulosus</i>	gulper shark	<i>Dasyatis americana</i>	southern stingray
<i>Centrophorus harrissoni</i>	dumb gulper shark	<i>Dasyatis annotata</i>	plain maskray
<i>Centrophorus isodon</i>		<i>Dasyatis bennetti</i>	Bennett's stingray
<i>Centrophorus lusitanicus</i>	lowfin gulper shark	<i>Dasyatis brevicaudata</i>	short-tail stingray
<i>Centrophorus moluccensis</i>	smallfin gulper shark	<i>Dasyatis brevis</i>	whiptail stingray
<i>Centrophorus niaukang</i>	Taiwan gulper shark	<i>Dasyatis centroura</i>	rougthead stingray
<i>Centrophorus squamosus</i>	leafscale gulper shark	<i>Dasyatis chrysonota</i>	
<i>Centrophorus tessellatus</i>	mosaic gulper shark	<i>Dasyatis dipterura</i>	diamond stingray
<i>Centrophorus uyato</i>	little gulper shark	<i>Dasyatis fluviatorum</i>	estuary stingray
<i>Centroscyllium excelsum</i>		<i>Dasyatis garouaensis</i>	
<i>Centroscyllium fabricii</i>	black dogfish	<i>Dasyatis geijskesi</i>	sharpsnout stingray
<i>Centroscyllium granulatum</i>	granular dogfish	<i>Dasyatis giganteus</i>	
<i>Centroscyllium kamoharai</i>	bareskin dogfish	<i>Dasyatis guttata</i>	longnose stingray
<i>Centroscyllium nigrum</i>	combtooth dogfish	<i>Dasyatis izuensis</i>	
<i>Centroscyllium ornatum</i>	ornate dogfish	<i>Dasyatis kuhlii</i>	bluespotted stingray
<i>Centroscyllium Ritteri</i>	whitefin dogfish	<i>Dasyatis laevigatus</i>	
<i>Centroscymnus coelolepis</i>	Portuguese dogfish	<i>Dasyatis laosensis</i>	Mekong stingray
<i>Centroscymnus crepidater</i>	longnose velvet dogfish	<i>Dasyatis lata</i>	brown stingray
<i>Centroscymnus cryptacanthus</i>	shortnose velvet dogfish	<i>Dasyatis leylandi</i>	painted maskray
<i>Centroscymnus owstoni</i>	roughskin dogfish	<i>Dasyatis longus</i>	longtail stingray
<i>Centroscymnus plunketi</i>	plunket shark	<i>Dasyatis margarita</i>	daisy stingray
<i>Cephaloscyllium fasciatum</i>	reticulated swellshark	<i>Dasyatis margaritella</i>	
<i>Cephaloscyllium isabellum</i>	draughtsboard shark	<i>Dasyatis marmorata</i>	marbled stingray
<i>Cephaloscyllium laticeps</i>	Australian swellshark	<i>Dasyatis matsubarai</i>	
<i>Cephaloscyllium nascione</i>	whitefinned swellshark	<i>Dasyatis microphthalmus</i>	
<i>Cephaloscyllium silasi</i>	Indian swellshark	<i>Dasyatis microps</i>	smalleye stingray
<i>Cephaloscyllium sufflans</i>	balloon shark	<i>Dasyatis navarrae</i>	
<i>Cephaloscyllium umbratile</i>	blotchy swell shark	<i>Dasyatis pastinaca</i>	common stingray
<i>Cephaloscyllium ventriosum</i>	swellshark	<i>Dasyatis rudis</i>	
<i>Cephalurus cephalus</i>	lollipop catshark	<i>Dasyatis sabina</i>	Atlantic stingray
<i>Cetorhinus maximus</i>	basking shark	<i>Dasyatis say</i>	bluntnose stingray
<i>Chaenogaleus macrostoma</i>	hooktooth shark	<i>Dasyatis sinensis</i>	
<i>Chiloscyllium arabicum</i>	Arabian carpetshark	<i>Dasyatis thetidis</i>	thorntail stingray
<i>Chiloscyllium burmensis</i>		<i>Dasyatis tortonesei</i>	tortonese's stingray
<i>Chiloscyllium caeruleopunctatum</i>	bluespotted bambooshark	<i>Dasyatis ukpam</i>	

**Appendix 3 (continued).** Checklist of elasmobranchs (sorted by scientific name).

Scientific name	Common name	Scientific name	Common name
<i>Dasyatis ushie</i>		<i>Etmopterus unicolor</i>	brown lanternshark
<i>Dasyatis zugei</i>	pale-edged stingray	<i>Etmopterus villosus</i>	Hawaiian lanternshark
<i>Deania calcea</i>	birdbeak dogfish	<i>Etmopterus virens</i>	green lanternshark
<i>Deania histricosa</i>	rough longnose dogfish	<i>Eucrossorhinus dasypogon</i>	tasselled wobbegong
<i>Deania profundorum</i>	arrowhead dogfish	<i>Euprotomicroides zantedeschia</i>	taillight shark
<i>Deania quadrispinosa</i>	longsnout dogfish	<i>Euprotomicrus bispinatus</i>	pygmy shark
<i>Diplobatis colombiensis</i>		<i>Eusphyra blochii</i>	winghead shark
<i>Diplobatis guamachensis</i>		<i>Fenestraja atripinna</i>	
<i>Diplobatis ommata</i>	ocellated electric ray	<i>Fenestraja cubensis</i>	
<i>Diplobatis picta</i>		<i>Fenestraja ishiyamai</i>	
<i>Dipturus batis</i>	skate	<i>Fenestraja maceachrani</i>	
<i>Dipturus bullisi</i>	bullis skate	<i>Fenestraja mamillidens</i>	
<i>Dipturus campbelli</i>	blackspot skate	<i>Fenestraja plutonia</i>	
<i>Dipturus chilensis</i>	barn-door skate	<i>Fenestraja sibogae</i>	
<i>Dipturus crosnieri</i>		<i>Fenestraja sinuomexicanus</i>	
<i>Dipturus doutrei</i>	violet skate	<i>Furgaleus macki</i>	whiskery shark
<i>Dipturus ecuadoriensis</i>		<i>Galeocerdo cuvier</i>	tiger shark
<i>Dipturus garricki</i>		<i>Galeorhinus galeus</i>	tope shark
<i>Dipturus gigas</i>		<i>Galeus antillensis</i>	
<i>Dipturus gudgeri</i>	greenback skate	<i>Galeus arae</i>	rougtail catshark
<i>Dipturus innominatus</i>		<i>Galeus atlanticus</i>	Atlantic sawtail catshark
<i>Dipturus johannisdavisi</i>		<i>Galeus boardmani</i>	Australian sawtail catshark
<i>Dipturus kwangtungensis</i>	Kwangtung skate	<i>Galeus cadenati</i>	
<i>Dipturus laevis</i>	barndoor skate	<i>Galeus eastmani</i>	gecko catshark
<i>Dipturus lanceorostratus</i>	rattail skate	<i>Galeus gracilis</i>	slender sawtail catshark
<i>Dipturus leptocauda</i>		<i>Galeus longirostris</i>	
<i>Dipturus linteus</i>	sailray	<i>Galeus melastomus</i>	blackmouth catshark
<i>Dipturus macrocauda</i>		<i>Galeus murinus</i>	mouse catshark
<i>Dipturus nasutus</i>	rough skate	<i>Galeus nipponensis</i>	broadfin sawtail catshark
<i>Dipturus nidarosiensis</i>	Norwegian skate	<i>Galeus piperatus</i>	peppered catshark
<i>Dipturus olseni</i>	spreadfin skate	<i>Galeus polli</i>	African sawtail catshark
<i>Dipturus oregoni</i>		<i>Galeus sauteri</i>	blacktip sawtail catshark
<i>Dipturus oxyrinchus</i>	longnosed skate	<i>Galeus schultzi</i>	dwarf sawtail catshark
<i>Dipturus pullopunctatus</i>	slime skate	<i>Galeus springeri</i>	
<i>Dipturus springeri</i>	roughbelly skate	<i>Ginglymostoma brevicaudatum</i>	short-tail nurse shark
<i>Dipturus stenorhynchus</i>	prow-nose skate	<i>Ginglymostoma cirratum</i>	nurse shark
<i>Dipturus teevani</i>	prickly brown ray	<i>Glyphis gangeticus</i>	Ganges shark
<i>Dipturus tengu</i>		<i>Glyphis glyphis</i>	speartooth shark
<i>Dipturus trachyderma</i>		<i>Gogolia filewoodi</i>	sailback houndshark
<i>Discopyge tschudii</i>		<i>Gollum attenuatus</i>	slender smooth-hound
<i>Echinorhinus brucus</i>	bramble shark	<i>Gurgesiella atlantica</i>	
<i>Echinorhinus cookei</i>	prickly shark	<i>Gurgesiella dorsalifera</i>	
<i>Eridacnis barbouri</i>	Cuban ribbontail catshark	<i>Gurgesiella furvescens</i>	southern false skate
<i>Eridacnis radcliffei</i>	pygmy ribbontail catshark	<i>Gymnura altavela</i>	spiny butterfly ray
<i>Eridacnis sinuans</i>	African ribbontail catshark	<i>Gymnura australis</i>	Australian butterfly ray
<i>Etmopterus baxteri</i>	New Zealand lanternshark	<i>Gymnura bimaculata</i>	
<i>Etmopterus bigelowi</i>		<i>Gymnura crebripunctata</i>	longsnout butterfly ray
<i>Etmopterus brachyurus</i>	shorttail lanternshark	<i>Gymnura crooki</i>	
<i>Etmopterus bullisi</i>	lined lanternshark	<i>Gymnura hirundo</i>	
<i>Etmopterus carteri</i>		<i>Gymnura japonica</i>	Japanese butterflyray
<i>Etmopterus compagnoi</i>		<i>Gymnura marmorata</i>	California butterfly ray
<i>Etmopterus decacuspidatus</i>	combtooth lanternshark	<i>Gymnura micrura</i>	smooth butterfly ray
<i>Etmopterus gracillispinis</i>	broadbanded lanternshark	<i>Gymnura natalensis</i>	backwater butterfly ray
<i>Etmopterus granulosus</i>	southern lanternshark	<i>Gymnura poecilura</i>	longtail butterfly ray
<i>Etmopterus hillianus</i>	Caribbean lanternshark	<i>Gymnura tentaculata</i>	
<i>Etmopterus litvinovi</i>		<i>Gymnura zonura</i>	zonetail butterfly ray
<i>Etmopterus lucifer</i>	blackbelly lanternshark	<i>Halaaelurus alcocki</i>	Arabian catshark
<i>Etmopterus mollerii</i>	slendertail lanternshark	<i>Halaaelurus boesemani</i>	speckled catshark
<i>Etmopterus perryi</i>		<i>Halaaelurus buergeri</i>	blackspotted catshark
<i>Etmopterus polli</i>	African lanternshark	<i>Halaaelurus canescens</i>	dusky catshark
<i>Etmopterus princeps</i>	great lanternshark	<i>Halaaelurus clevai</i>	
<i>Etmopterus pusillus</i>	smooth lanternshark	<i>Halaaelurus dawsoni</i>	New Zealand catshark
<i>Etmopterus pycnolepis</i>		<i>Halaaelurus hispidus</i>	bristly catshark
<i>Etmopterus robinsi</i>		<i>Halaaelurus immaculatus</i>	spotless catshark
<i>Etmopterus schultzi</i>	fringfin lanternshark	<i>Halaaelurus lineatus</i>	lined catshark
<i>Etmopterus sentosus</i>	thorny lanternshark	<i>Halaaelurus lutarius</i>	mud catshark
<i>Etmopterus spinax</i>	velvet belly	<i>Halaaelurus natalensis</i>	tiger catshark
<i>Etmopterus splendidus</i>	splendid lanternshark	<i>Halaaelurus quagga</i>	quagga catshark

**Appendix 3 (continued).** Checklist of elasmobranchs (sorted by scientific name).

Scientific name	Common name	Scientific name	Common name
<i>Haploblepharus edwardsii</i>	puffadder shyshark	<i>Hydrolagus mitsukurii</i>	spookfish
<i>Haploblepharus fuscus</i>	brown shyshark	<i>Hydrolagus novaezealandiae</i>	dark ghost shark
<i>Haploblepharus pictus</i>	dark shyshark	<i>Hydrolagus ogilbyi</i>	Ogilby's ghostshark
<i>Harriotta haeckeli</i>	smallspine spookfish	<i>Hydrolagus pallidus</i>	
<i>Harriotta raleighana</i>	narrownose chimaera	<i>Hydrolagus purpurescens</i>	purple chimaera
<i>Hemigaleus microstoma</i>	sicklefin weasel shark	<i>Hypnos monopterygium</i>	Australian numbfish
<i>Hemipristis elongata</i>	snaggletooth shark	<i>Hypogaleus hyugaensis</i>	blacktip tope
<i>Hemiscyllium freycineti</i>	Indonesia speckled carpetshark	<i>Irolita waitii</i>	southern round skate
<i>Hemiscyllium hallstromi</i>	Papuan epaulette shark	<i>Isistius brasiliensis</i>	cookiecutter shark
<i>Hemiscyllium ocellatum</i>	epaulette shark	<i>Isistius plutodus</i>	largetooth cookiecutter shark
<i>Hemiscyllium strahani</i>	hooded carpetshark	<i>Isogomphodon oxyrhynchus</i>	daggernose shark
<i>Hemisycyllum trispeculare</i>	speckled carpetshark	<i>Isurus oxyrinchus</i>	shortfin mako
<i>Hemitriakis abdita</i>		<i>Isurus paucus</i>	longfin mako
<i>Hemitriakis falcata</i>		<i>Lago garricki</i>	longnose houndshark
<i>Hemitriakis japonica</i>	Japanese topeshark	<i>Lago omanensis</i>	bigeye houndshark
<i>Hemitriakis leucoperiptera</i>	whitefin topeshark	<i>Lamiopsis temmincki</i>	broadfin shark
<i>Heptanchias perlo</i>	sharpnose sevengill shark	<i>Lamna ditropis</i>	salmon shark
<i>Heterodontus francisci</i>	horn shark	<i>Lamna nasus</i>	porbeagle
<i>Heterodontus galeatus</i>	crested bullhead shark	<i>Leptocharias smithii</i>	barbeled houndshark
<i>Heterodontus japonicus</i>	Japanese bullhead shark	<i>Leucoraja circularis</i>	sandy ray
<i>Heterodontus mexicanus</i>	Mexican hornshark	<i>Leucoraja compagnoi</i>	
<i>Heterodontus portusjacksoni</i>	Port Jackson shark	<i>Leucoraja erinacea</i>	little skate
<i>Heterodontus quoyi</i>	Galapagos bullhead shark	<i>Leucoraja fullonica</i>	shagreen ray
<i>Heterodontus ramalheira</i>	whitespotted bullhead shark	<i>Leucoraja garmani</i>	freckled skate
<i>Heterodontus zebra</i>	zebra bullhead shark	<i>Leucoraja lentiginosa</i>	
<i>Heteronarce bentuviai</i>		<i>Leucoraja leucosticta</i>	
<i>Heteronarce garmani</i>	natal electric ray	<i>Leucoraja melitensis</i>	Maltese ray
<i>Heteronarce mollis</i>		<i>Leucoraja naevus</i>	cuckoo ray
<i>Heteronarce prabhui</i>		<i>Leucoraja ocellata</i>	winter skate
<i>Heteroscyllium colcloughi</i>	bluegray carpetshark	<i>Leucoraja wallacei</i>	yellowspotted skate
<i>Heteroscymnoides marleyi</i>	longnose pygmy shark	<i>Leucoraja yucatanensis</i>	
<i>Hexanchus griseus</i>	bluntnose sixgill shark	<i>Loxodon macrorhinus</i>	sliteye shark
<i>Hexanchus nakamurai</i>	bigeyed sixgill shark	<i>Malacoraja kreffti</i>	Krefftt's ray
<i>Hexatrygon bickelli</i>	sixgill stingray	<i>Malacoraja senta</i>	smooth skate
<i>Hexatrygon longirostra</i>		<i>Malacoraja spinacidermis</i>	roughskin skate
<i>Hexatrygon taiwanensis</i>		<i>Manta birostris</i>	giant manta
<i>Hexatrygon yangi</i>		<i>Manta ehrenbergii</i>	
<i>Himantura alcockii</i>		<i>Manta raya</i>	
<i>Himantura bleekeri</i>	Bleeker's whipray	<i>Megachasma pelagios</i>	megamouth shark
<i>Himantura chaophraya</i>	freshwater whipray	<i>Miroscyllium sheikoi</i>	
<i>Himantura draco</i>	dragon stingray	<i>Mitsukurina owstoni</i>	goblin shark
<i>Himantura fai</i>	pink whipray	<i>Mobula coilloti</i>	
<i>Himantura fluviatilis</i>		<i>Mobula diabolus</i>	devil ray
<i>Himantura gerrardi</i>	sharpnose stingray	<i>Mobula eregoodootenkee</i>	pygmy devil ray
<i>Himantura granulata</i>	mangrove whipray	<i>Mobula hypostoma</i>	lesser devil ray
<i>Himantura imbricata</i>	scaly whipray	<i>Mobula japonica</i>	spinetail mobula
<i>Himantura jenkinsii</i>	pointed-nose stingray	<i>Mobula kuhlii</i>	shortfin devilray
<i>Himantura krempfi</i>		<i>Mobula mobular</i>	devil fish
<i>Himantura marginata</i>	blackedge whipray	<i>Mobula munkiana</i>	munk's devil ray
<i>Himantura oxyrhynchus</i>	marbled whipray	<i>Mobula rochebrunei</i>	
<i>Himantura pacifica</i>	Pacific chupare	<i>Mobula tarapacana</i>	Chilean devil ray
<i>Himantura schmardae</i>	chupare stingray	<i>Mobula thurstoni</i>	smoothtail mobula
<i>Himantura signifer</i>	white-rimmed stingray	<i>Mollisquama parini</i>	
<i>Himantura toshi</i>	black-spotted whipray	<i>Mustelus antarcticus</i>	gummy shark
<i>Himantura uarnak</i>	honeycomb stingray	<i>Mustelus asterias</i>	starry smooth-hound
<i>Himantura undulata</i>	leopard whipray	<i>Mustelus californicus</i>	grey smooth-hound
<i>Himantura walga</i>	dwarf whipray	<i>Mustelus canis</i>	dusky smooth-hound
<i>Holohalaelurus punctatus</i>	African spotted catshark	<i>Mustelus dorsalis</i>	sharptooth smooth-hound
<i>Holohalaelurus regani</i>	izak catshark	<i>Mustelus fasciatus</i>	striped smooth-hound
<i>Hydrolagus affinis</i>	smalleyed rabbitfish	<i>Mustelus griseus</i>	spotless smooth-hound
<i>Hydrolagus africanus</i>	African chimaera	<i>Mustelus henlei</i>	brown smooth-hound
<i>Hydrolagus alberti</i>		<i>Mustelus higmani</i>	smalleye smooth-hound
<i>Hydrolagus barbouri</i>		<i>Mustelus lenticulatus</i>	spotted estuary smooth-hound
<i>Hydrolagus colliiei</i>	spotted ratfish	<i>Mustelus lunulatus</i>	sicklefin smooth-hound
<i>Hydrolagus deani</i>	Philippine chimaera	<i>Mustelus manazo</i>	starspotted smooth-hound
<i>Hydrolagus eidolon</i>		<i>Mustelus mento</i>	speckled smooth-hound
<i>Hydrolagus lemures</i>	blackfin ghostshark	<i>Mustelus minicanis</i>	
<i>Hydrolagus mirabilis</i>	large-eyed rabbitfish	<i>Mustelus mosis</i>	Arabian smooth-hound

**Appendix 3 (continued).** Checklist of elasmobranchs (sorted by scientific name).

Scientific name	Common name	Scientific name	Common name
<i>Mustelus mustelus</i>	smooth-hound	<i>Orectolobus maculatus</i>	spotted wobbegong
<i>Mustelus norrisi</i>	narrowfin smooth-hound	<i>Orectolobus ornatus</i>	ornate wobbegong
<i>Mustelus palumbus</i>	whitespotted smooth-hound	<i>Orectolobus wardi</i>	northern wobbegong
<i>Mustelus punctulatus</i>	blackspotted smooth-hound	<i>Oxynotus bruniensis</i>	prickly dogfish
<i>Mustelus schmitti</i>	narrownose smooth-hound	<i>Oxynotus caribbaeus</i>	Caribbean roughshark
<i>Mustelus sinuomexicanus</i>		<i>Oxynotus centrina</i>	angular roughshark
<i>Mustelus whitneyi</i>	humpback smooth-hound	<i>Oxynotus japonicus</i>	
<i>Myliobatis aquila</i>	common eagle ray	<i>Oxynotus paradoxus</i>	sailfin roughshark
<i>Myliobatis australis</i>	Australian bull ray	<i>Paragaleus leucomomatus</i>	whitetail weasel shark
<i>Myliobatis californica</i>	bat eagle ray	<i>Paragaleus pectoralis</i>	Atlantic weasel shark
<i>Myliobatis chilensis</i>		<i>Paragaleus randalli</i>	slender weasel shark
<i>Myliobatis freminivillii</i>	bullnose eagle ray	<i>Paragaleus tengi</i>	straight-tooth weasel shark
<i>Myliobatis goodei</i>	southern eagle ray	<i>Parascyllium collare</i>	collared carpetshark
<i>Myliobatis hamlyni</i>	purple eagle ray	<i>Parascyllium ferrugineum</i>	rusty carpetshark
<i>Myliobatis longirostris</i>	snouted eagle ray	<i>Parascyllium variolatum</i>	necklace carpetshark
<i>Myliobatis peruvianus</i>		<i>Paratrygon aiereba</i>	
<i>Myliobatis tenuicaudatus</i>	eagle ray	<i>Parmaturus campechiensis</i>	campeche catshark
<i>Myliobatis tobijei</i>	Japanese eagle ray	<i>Parmaturus macmillani</i>	McMillan's cat shark
<i>Narcine bancrofti</i>		<i>Parmaturus melanobranchius</i>	blackgill catshark
<i>Narcine brasiliensis</i>	Brazilian electric ray	<i>Parmaturus pilosus</i>	salamander shark
<i>Narcine brevilabiata</i>		<i>Parmaturus xaniurus</i>	filetail catshark
<i>Narcine brunnea</i>	brown numbfish	<i>Pastinachus sephen</i>	cowtail stingray
<i>Narcine entemedor</i>	giant electric ray	<i>Pavoraja alleni</i>	Allen's skate
<i>Narcine indica</i>		<i>Pavoraja nitida</i>	peacock skate
<i>Narcine lingula</i>		<i>Pentanchus profundicolus</i>	onefin catshark
<i>Narcine maculata</i>		<i>Platyrrhina limboonkengi</i>	
<i>Narcine prodorsalis</i>		<i>Platyrrhina sinensis</i>	
<i>Narcine rierai</i>	slender electric ray	<i>Platyrrhinoidis triseriata</i>	thornback guitarfish
<i>Narcine tasmaniensis</i>	Tasmanian numbfish	<i>Plesiobatis daviesi</i>	deepwater stingray
<i>Narcine timlei</i>	spotted numbfish	<i>Pliotrema warreni</i>	sixgill sawshark
<i>Narcine vermiculatus</i>	vermiculate electric ray	<i>Poroderma africanum</i>	striped catshark
<i>Narcine westraliensis</i>	banded numbfish	<i>Poroderma pantherinum</i>	leopard catshark
<i>Narke capensis</i>	Cape numbfish	<i>Potamotrygon brachyura</i>	
<i>Narke dipterygia</i>	numbray	<i>Potamotrygon castexi</i>	
<i>Narke japonica</i>	electric numb ray	<i>Potamotrygon constellata</i>	
<i>Nasolamia velox</i>	whitenose shark	<i>Potamotrygon dumerilii</i>	
<i>Nebrius ferrugineus</i>	tawny nurse shark	<i>Potamotrygon falkneri</i>	
<i>Negaprion acutidens</i>	sicklefin lemon shark	<i>Potamotrygon henlei</i>	
<i>Negaprion brevirostris</i>	lemon shark	<i>Potamotrygon humerosa</i>	
<i>Neoharriotta carri</i>		<i>Potamotrygon hystrix</i>	
<i>Neoharriotta pinnata</i>	sicklefin chimaera	<i>Potamotrygon laticeps</i>	freshwater stingray
<i>Neoharriotta pumila</i>		<i>Potamotrygon leopoldi</i>	
<i>Neoraja africana</i>		<i>Potamotrygon magdalenae</i>	
<i>Neoraja caerulea</i>	blue ray	<i>Potamotrygon motoro</i>	ocellate river stingray
<i>Neoraja carolinensis</i>		<i>Potamotrygon orbignyi</i>	
<i>Neoraja stehmanni</i>	African pygmy skate	<i>Potamotrygon reticulatus</i>	
<i>Notoraja asperula</i>	smooth deepsea skate	<i>Potamotrygon schroederi</i>	
<i>Notoraja laxipella</i>		<i>Potamotrygon schuemacheri</i>	
<i>Notoraja ochroderma</i>		<i>Potamotrygon scobina</i>	
<i>Notoraja spinifera</i>	prickly deepsea skate	<i>Potamotrygon signata</i>	
<i>Notoraja subtilispinosa</i>		<i>Potamotrygon yepezi</i>	
<i>Notoraja tobitukai</i>		<i>Prionace glauca</i>	blue shark
<i>Notorynchus cepedianus</i>	broadnose sevengill shark	<i>Pristiophorus cirratus</i>	longnose sawshark
<i>Odontaspis ferox</i>	smalltooth sand tiger	<i>Pristiophorus japonicus</i>	Japanese sawshark
<i>Odontaspis noronhai</i>	bigeye sand tiger	<i>Pristiophorus nudipinnis</i>	shortnose sawshark
<i>Okamejei acutispina</i>		<i>Pristiophorus schroederi</i>	Bahamas sawshark
<i>Okamejei australis</i>	Sydney skate	<i>Pristis clavata</i>	dwarf sawfish
<i>Okamejei boesemani</i>		<i>Pristis microdon</i>	largetooth sawfish
<i>Okamejei cerva</i>	white-spotted skate	<i>Pristis pectinata</i>	smalltooth sawfish
<i>Okamejei heemstrai</i>		<i>Pristis perotteti</i>	large-tooth sawfish
<i>Okamejei hollandi</i>		<i>Pristis pristis</i>	common sawfish
<i>Okamejei kenojei</i>		<i>Pristis zijsron</i>	longcomb sawfish
<i>Okamejei lemprieri</i>	thornback skate	<i>Proscyllium habereri</i>	graceful catshark
<i>Okamejei meerdervoortii</i>		<i>Psammobatis bergi</i>	
<i>Okamejei pita</i>		<i>Psammobatis extenta</i>	
<i>Okamejei powelli</i>		<i>Psammobatis lentiginosa</i>	
<i>Okamejei schmidti</i>		<i>Psammobatis normani</i>	
<i>Orectolobus japonicus</i>	Japanese wobbegong	<i>Psammobatis parvacauda</i>	

**Appendix 3 (continued).** Checklist of elasmobranchs (sorted by scientific name).

Scientific name	Common name	Scientific name	Common name
<i>Psammobatis rudis</i>		<i>Rhinobatos halavi</i>	Halavi's guitarfish
<i>Psammobatis rutrum</i>		<i>Rhinobatos holcorhynchus</i>	slender guitarfish
<i>Psammobatis scobina</i>		<i>Rhinobatos horkelli</i>	Brazilian guitarfish
<i>Pseudocarcharias kamoharai</i>	crocodile shark	<i>Rhinobatos hynnicephalus</i>	angel fish
<i>Pseudoraja fischeri</i>		<i>Rhinobatos irvinei</i>	
<i>Pseudotriakis microdon</i>	false catshark	<i>Rhinobatos lentiginosus</i>	Atlantic guitarfish
<i>Pteromylaeus asperimus</i>	rough eagle ray	<i>Rhinobatos leucorhynchus</i>	whitesnout guitarfish
<i>Pteromylaeus bovinus</i>	bull ray	<i>Rhinobatos leucospilus</i>	grayspotted guitarfish
<i>Pteroplatytrygon violacea</i>	pelagic stingray	<i>Rhinobatos lionotus</i>	
<i>Raja ackleyi</i>	ocellate skate	<i>Rhinobatos obtusus</i>	
<i>Raja africana</i>	African ray	<i>Rhinobatos ocellatus</i>	
<i>Raja asterias</i>	starry ray	<i>Rhinobatos percellens</i>	fiddlerfish
<i>Raja bahamensis</i>		<i>Rhinobatos planiceps</i>	Pacific guitarfish
<i>Raja binoculata</i>	big skate	<i>Rhinobatos prahli</i>	
<i>Raja brachyura</i>	blonde ray	<i>Rhinobatos productus</i>	shovelnose guitarfish
<i>Raja cervigoni</i>	finspot ray	<i>Rhinobatos punctifer</i>	
<i>Raja clavata</i>	thornback ray	<i>Rhinobatos rhinobatos</i>	common guitarfish
<i>Raja confundens</i>	bigthorn skate	<i>Rhinobatos salalah</i>	
<i>Raja cortezensis</i>	Cortez' ray	<i>Rhinobatos schlegelii</i>	yellow guitarfish
<i>Raja eglanteria</i>	clearnose skate	<i>Rhinobatos spinosus</i>	
<i>Raja equatorialis</i>	Ecuatorial ray	<i>Rhinobatos thouin</i>	thouin ray
<i>Raja flavirostris</i>		<i>Rhinobatos typus</i>	giant shovelnose ray
<i>Raja herwigi</i>		<i>Rhinochimaera africana</i>	
<i>Raja inornata</i>	California ray	<i>Rhinochimaera atlantica</i>	spearnose chimaera
<i>Raja koreana</i>		<i>Rhinochimaera pacifica</i>	Pacific spookfish
<i>Raja maderensis</i>	Madeiran ray	<i>Rhinoptera adpersa</i>	rough cownose ray
<i>Raja microocellata</i>	small-eyed ray	<i>Rhinoptera bonasus</i>	cownose ray
<i>Raja miraletus</i>	brown ray	<i>Rhinoptera brasiliensis</i>	ticon cownose ray
<i>Raja montagui</i>	spotted ray	<i>Rhinoptera javanica</i>	Javanese cownose ray
<i>Raja polyommata</i>	argus skate	<i>Rhinoptera jayakari</i>	Oman cownose ray
<i>Raja polystigma</i>	speckled ray	<i>Rhinoptera marginata</i>	Lusitanian cownose ray
<i>Raja pulchra</i>		<i>Rhinoptera neglecta</i>	Australian cownose ray
<i>Raja radula</i>	rough ray	<i>Rhinoptera steindachneri</i>	Pacific cownose ray
<i>Raja rhina</i>	longnose skate	<i>Rhinoraja kujiensis</i>	
<i>Raja rondeleti</i>	Rondelet's ray	<i>Rhinoraja longi</i>	
<i>Raja rouxi</i>		<i>Rhinoraja longicauda</i>	
<i>Raja stellulata</i>	starry skate	<i>Rhinoraja odai</i>	
<i>Raja straeleni</i>	biscuit skate	<i>Rhinoraja taranetzi</i>	
<i>Raja texana</i>	roundel skate	<i>Rhizoprionodon acutus</i>	milk shark
<i>Raja undulata</i>	undulate ray	<i>Rhizoprionodon lalandii</i>	Brazilian sharpnose shark
<i>Raja velezi</i>	velez ray	<i>Rhizoprionodon longurio</i>	Pacific sharpnose shark
<i>Raja whitleyi</i>	wedgenose skate	<i>Rhizoprionodon oligolinx</i>	grey sharpnose shark
<i>Rajella annandalei</i>		<i>Rhizoprionodon porosus</i>	Caribbean sharpnose shark
<i>Rajella barnardi</i>		<i>Rhizoprionodon taylori</i>	Australian sharpnose shark
<i>Rajella bathyphila</i>	deepwater ray	<i>Rhizoprionodon terraenovae</i>	Atlantic sharpnose shark
<i>Rajella bigelowi</i>	Bigelow's ray	<i>Rhynchobatus australiae</i>	
<i>Rajella caudaspinosa</i>	munchkin skate	<i>Rhynchobatus djiddensis</i>	giant guitarfish
<i>Rajella dissimilis</i>	ghost skate	<i>Rhynchobatus luebberti</i>	African wedgefish
<i>Rajella eisenhardtii</i>		<i>Rioraja agassizii</i>	
<i>Rajella fuliginea</i>		<i>Rostroraja alba</i>	white skate
<i>Rajella tyllae</i>	round ray	<i>Schroederichthys bivius</i>	narrowmouthed catshark
<i>Rajella kukujevi</i>		<i>Schroederichthys chilensis</i>	redspotted catshark
<i>Rajella leopardus</i>	leopard skate	<i>Schroederichthys maculatus</i>	narrowtail catshark
<i>Rajella nigerrima</i>		<i>Schroederichthys tenuis</i>	slender catshark
<i>Rajella purpuriventralis</i>		<i>Scoliodon laticaudus</i>	spadenose shark
<i>Rajella ravidula</i>	smoothback skate	<i>Scyliorhinus besnardi</i>	polkadot catshark
<i>Rajella sadowskii</i>		<i>Scyliorhinus boa</i>	boa catshark
<i>Rhina ancylostoma</i>	bowmouth guitarfish	<i>Scyliorhinus canicula</i>	smallspotted catshark
<i>Rhincodon typus</i>	whale shark	<i>Scyliorhinus capensis</i>	yellowspotted catshark
<i>Rhinobatos albomaculatus</i>		<i>Scyliorhinus cervigoni</i>	West African catshark
<i>Rhinobatos annandalei</i>	Annandale's guitarfish	<i>Scyliorhinus comoroensis</i>	
<i>Rhinobatos annulatus</i>	lesser sandshark	<i>Scyliorhinus garmani</i>	brownspotted catshark
<i>Rhinobatos batillum</i>		<i>Scyliorhinus haeckelii</i>	freckled catshark
<i>Rhinobatos blochii</i>	bluntnose guitarfish	<i>Scyliorhinus hesperius</i>	whitesaddled catshark
<i>Rhinobatos cemiculus</i>	blackchin guitarfish	<i>Scyliorhinus meadi</i>	blotched catshark
<i>Rhinobatos formosensis</i>		<i>Scyliorhinus retifer</i>	chain catshark
<i>Rhinobatos glaucostigma</i>	speckled guitarfish	<i>Scyliorhinus stellaris</i>	nursehound
<i>Rhinobatos granulatus</i>	sharpnose guitarfish	<i>Scyliorhinus tokubee</i>	

**Appendix 3 (continued).** Checklist of elasmobranchs (sorted by scientific name).

Scientific name	Common name	Scientific name	Common name
<i>Scyliorhinus torazame</i>	cloudy catshark	<i>Torpedo microdiscus</i>	
<i>Scyliorhinus torrei</i>	dwarf catshark	<i>Torpedo nobiliana</i>	electric ray
<i>Scylliogaleus quecketti</i>	flapnose houndshark	<i>Torpedo panthera</i>	panther electric ray
<i>Scymnodalatias albicauda</i>	whitetail dogfish	<i>Torpedo peruana</i>	
<i>Scymnodalatias garricki</i>		<i>Torpedo semipelagica</i>	
<i>Scymnodalatias oligodon</i>		<i>Torpedo sinuspersici</i>	marbled electric ray
<i>Scymnodalatias sherwoodi</i>	sherwood dogfish	<i>Torpedo tokionis</i>	
<i>Scymnodon ichiharai</i>		<i>Torpedo torpedo</i>	common torpedo
<i>Scymnodon macracanthus</i>	largespine velvet dogfish	<i>Torpedo tremens</i>	torpedo
<i>Scymnodon obscurus</i>	smallmouth velvet dogfish	<i>Triakonodon obesus</i>	whitetail reef shark
<i>Scymnodon ringens</i>	knifetooth dogfish	<i>Triakis acutipinna</i>	sharpfin houndshark
<i>Scymnodon squamulosus</i>	velvet dogfish	<i>Triakis maculata</i>	spotted houndshark
<i>Somniosus antarcticus</i>		<i>Triakis megalopterus</i>	sharptooth houndshark
<i>Somniosus microcephalus</i>	Greenland shark	<i>Triakis scyllium</i>	banded houndshark
<i>Somniosus pacificus</i>	Pacific sleeper shark	<i>Triakis semifasciata</i>	leopard shark
<i>Somniosus rostratus</i>	little sleeper shark	<i>Trigonognathus kabeyai</i>	
<i>Sphyrna corona</i>	scalloped bonnethead	<i>Trygonoptera javanica</i>	
<i>Sphyrna couardi</i>	whitefin hammerhead	<i>Trygonoptera kaiana</i>	
<i>Sphyrna lewini</i>	scalloped hammerhead	<i>Trygonoptera mucosa</i>	western shovelnose stingaree
<i>Sphyrna media</i>	scoophead	<i>Trygonoptera ovalis</i>	striped stingaree
<i>Sphyrna mokarran</i>	great hammerhead	<i>Trygonoptera personata</i>	masked stingaree
<i>Sphyrna tiburo</i>	bonnethead	<i>Trygonorrhina fasciata</i>	southern fiddler
<i>Sphyrna tudes</i>	smalleye hammerhead	<i>Trygonorrhina guaneria</i>	
<i>Sphyrna zygaena</i>	smooth hammerhead	<i>Trygonorrhina melaleuca</i>	magpie fiddler ray
<i>Squaliolus aliae</i>	smalleye pygmy shark	<i>Typhlonarke aysoni</i>	blind electric ray
<i>Squaliolus laticaudus</i>	spined pygmy shark	<i>Typhlonarke tarakea</i>	oval electric ray
<i>Squalus acanthias</i>	spiny dogfish	<i>Urobatis halleri</i>	Haller's round ray
<i>Squalus acutirostris</i>		<i>Urogymnus asperrimus</i>	porcupine ray
<i>Squalus blainville</i>	longnose spurdog	<i>Urogymnus natalensis</i>	backwater butterfly ray
<i>Squalus cubensis</i>	Cuban dogfish	<i>Urogymnus poecilura</i>	longtail butterfly ray
<i>Squalus japonicus</i>	Japanese spurdog	<i>Urogymnus ukpam</i>	thorny freshwater stingray
<i>Squalus megalops</i>	shortnose spurdog	<i>Urolophus armatus</i>	
<i>Squalus melanurus</i>	blacktailed spurdog	<i>Urolophus aurantiacus</i>	
<i>Squalus mitsukurii</i>	shortspine spurdog	<i>Urolophus bucculentus</i>	sandyback stingaree
<i>Squalus rancureli</i>	cyrano spurdog	<i>Urolophus circularis</i>	circular stingaree
<i>Squatina aculeata</i>	sawback angelshark	<i>Urolophus concentricus</i>	spot-on-spot round ray
<i>Squatina africana</i>	African angelshark	<i>Urolophus cruciatus</i>	crossback stingaree
<i>Squatina argentina</i>	Argentine angelshark	<i>Urolophus expansus</i>	wide stingaree
<i>Squatina australis</i>	Australian angelshark	<i>Urolophus flavomosaicus</i>	patchwork stingaree
<i>Squatina californica</i>	Pacific angelshark	<i>Urolophus gigas</i>	spotted stingaree
<i>Squatina dumeril</i>	sand devil	<i>Urolophus jamaicensis</i>	yellow stingray
<i>Squatina formosa</i>	Taiwan angelshark	<i>Urolophus lobatus</i>	lobed stingaree
<i>Squatina guggenheim</i>		<i>Urolophus maculatus</i>	spotted round ray
<i>Squatina japonica</i>	Japanese angelshark	<i>Urolophus mitosis</i>	mitotic stingaree
<i>Squatina nebulosa</i>	clouded angelshark	<i>Urolophus orarius</i>	coastal stingaree
<i>Squatina occulta</i>		<i>Urolophus paucimaculatus</i>	sparsely-spotted stingaree
<i>Squatina oculata</i>	smoothback angelshark	<i>Urolophus sufflavus</i>	yellowback stingaree
<i>Squatina squatina</i>	angelshark	<i>Urolophus testaceus</i>	common stingaree
<i>Squatina tergozellata</i>	ornate angelshark	<i>Urolophus viridis</i>	greenback stingaree
<i>Squatina tergozellatoides</i>	ocellated angelshark	<i>Urolophus westraliensis</i>	brown stingaree
<i>Stegostoma fasciatum</i>	zebra shark	<i>Urotrygon aspidura</i>	spiny-tail round ray
<i>Sutorectus tentaculatus</i>	cobbler wobbegong	<i>Urotrygon chilensis</i>	Chilean round ray
<i>Sympterygia acuta</i>		<i>Urotrygon microphthalmum</i>	
<i>Sympterygia bonapartii</i>		<i>Urotrygon munda</i>	munda round ray
<i>Sympterygia brevicaudata</i>		<i>Urotrygon nana</i>	dwarf round ray
<i>Sympterygia lima</i>		<i>Urotrygon reticulata</i>	reticulate round ray
<i>Taeniura grabata</i>	round stingray	<i>Urotrygon rogersi</i>	Rogers' round ray
<i>Taeniura lymma</i>	bluespotted ribbontail ray	<i>Urotrygon serrula</i>	stingray
<i>Taeniura meyeni</i>	blotched fantail ray	<i>Urotrygon simulatrix</i>	fake round ray
<i>Temera hardwickii</i>		<i>Urotrygon venezuelae</i>	
<i>Torpedo andersoni</i>		<i>Zanobatus schoenleinii</i>	
<i>Torpedo bauchotae</i>		<i>Zapteryx brevirostris</i>	lesser guitarfish
<i>Torpedo californica</i>	Pacific electric ray	<i>Zapteryx exasperata</i>	banded guitarfish
<i>Torpedo fairchildi</i>		<i>Zapteryx xyster</i>	
<i>Torpedo fuscomaculata</i>	blackspotted electric ray		
<i>Torpedo mackayana</i>			
<i>Torpedo macneilli</i>	short-tail torpedo ray		
<i>Torpedo marmorata</i>	marbled electric ray		