

Appendix 4. Checklist of elasmobranchs (sorted by common name).

Common name	Scientific name	Common name	Scientific name
African angelshark	<i>Squatina africana</i>	birdbeak dogfish	<i>Deania calcea</i>
African chimaera	<i>Hydrolagus africanus</i>	biscuit skate	<i>Raja straeleni</i>
African lanternshark	<i>Etmopterus polli</i>	black dogfish	<i>Centroscyllium fabricii</i>
African pygmy skate	<i>Neoraja stehmanni</i>	black legskate	<i>Anacanthobatis ori</i>
African ray	<i>Raja africana</i>	blackbelly lanternshark	<i>Etmopterus lucifer</i>
African ribbontail catshark	<i>Eridacnis sinuans</i>	blackchin guitarfish	<i>Rhinobatos cemiculus</i>
African sawtail catshark	<i>Galeus polli</i>	blackedge whipray	<i>Himantura marginata</i>
African softnose skate	<i>Bathyraja smithii</i>	blackfin ghostshark	<i>Hydrolagus lemurus</i>
African spotted catshark	<i>Holohalaelurus punctatus</i>	blackfin gulper shark	<i>Centrophorus atromarginatus</i>
African wedgefish	<i>Rhynchobatus luebberti</i>	blackgill catshark	<i>Parmaturus melanobranchius</i>
Alaska skate	<i>Bathyraja parmifera</i>	blackmouth catshark	<i>Galeus melastomus</i>
Aleutian skate	<i>Bathyraja aleutica</i>	blacknose shark	<i>Carcharhinus acronotus</i>
Allen's skate	<i>Pavoraja alleni</i>	blackspot shark	<i>Carcharhinus sealei</i>
angel fish	<i>Rhinobatos hynnicephalus</i>	blackspot skate	<i>Dipturus campbelli</i>
angelshark	<i>Squatina squatina</i>	blackspotted catshark	<i>Halaelurus buergeri</i>
angular roughshark	<i>Oxynotus centrina</i>	blackspotted electric ray	<i>Torpedo fuscomaculata</i>
Annandale's guitarfish	<i>Rhinobatos annandalei</i>	blackspotted smooth-hound	<i>Mustelus punctulatus</i>
Arabian carpetshark	<i>Chiloscyllium arabicum</i>	black-spotted whipray	<i>Himantura toshi</i>
Arabian catshark	<i>Halaelurus alcocki</i>	blacktailed spurdog	<i>Squalus melanurus</i>
Arabian smooth-hound	<i>Mustelus mosis</i>	blacktip reef shark	<i>Carcharhinus melanopterus</i>
Arctic skate	<i>Amblyraja hyperborea</i>	blacktip sawtail catshark	<i>Galeus sauteri</i>
Argentine angelshark	<i>Squatina argentina</i>	blacktip shark	<i>Carcharhinus limbatus</i>
argus skate	<i>Raja polyommata</i>	blacktip tope	<i>Hypogaleus hyugaensis</i>
arrowhead dogfish	<i>Deania profundorum</i>	Bleeker's whipray	<i>Himantura bleekeri</i>
Atlantic ghost catshark	<i>Apristurus atlanticus</i>	blind electric ray	<i>Typhlonarke aysoni</i>
Atlantic guitarfish	<i>Rhinobatos lentiginosus</i>	blind shark	<i>Brachaelurus waddi</i>
Atlantic sawtail catshark	<i>Galeus atlanticus</i>	blind torpedo	<i>Benthobatis marcida</i>
Atlantic sharpnose shark	<i>Rhizoprionodon terraenovae</i>	blonde ray	<i>Raja brachyura</i>
Atlantic stingray	<i>Dasyatis sabina</i>	blotched catshark	<i>Scyliorhinus meadi</i>
Atlantic weasel shark	<i>Paragaleus pectoralis</i>	blotched fantail ray	<i>Taeniura meyeri</i>
Australian angelshark	<i>Squatina australis</i>	blotchy swell shark	<i>Cephaloscyllium umbratile</i>
Australian blackspotted catshark	<i>Aulohalaelurus labiosus</i>	blue ray	<i>Neoraja caerulea</i>
Australian blacktip shark	<i>Carcharhinus tilstoni</i>	blue shark	<i>Prionace glauca</i>
Australian bull ray	<i>Myliobatis australis</i>	bluegray carpetshark	<i>Heteroscyllium colcloughi</i>
Australian butterfly ray	<i>Gymnura australis</i>	bluespotted bambooshark	<i>Chiloscyllium caeruleopunctatum</i>
Australian cownose ray	<i>Rhinoptera neglecta</i>	bluespotted ribbontail ray	<i>Taeniura lymma</i>
Australian marbled catshark	<i>Atelomycterus macleayi</i>	bluespotted stingray	<i>Dasyatis kuhlii</i>
Australian numbfish	<i>Hypnos monoptyerygium</i>	bluntnose guitarfish	<i>Rhinobatos blochii</i>
Australian sawtail catshark	<i>Galeus boardmani</i>	bluntnose sixgill shark	<i>Hexanchus griseus</i>
Australian sharpnose shark	<i>Rhizoprionodon taylori</i>	bluntnose stingray	<i>Dasyatis say</i>
Australian spotted catshark	<i>Asymbolus analis</i>	boa catshark	<i>Scyliorhinus boa</i>
Australian swellshark	<i>Cephaloscyllium laticeps</i>	bonnethead	<i>Sphyrna tiburo</i>
backwater butterfly ray	<i>Gymnura natalensis</i>	Borneo catshark	<i>Apristurus verweyi</i>
backwater butterfly ray	<i>Urogymnus natalensis</i>	Borneo shark	<i>Carcharhinus borneensis</i>
Bahamas sawshark	<i>Pristiophorus schroederi</i>	bottom skate	<i>Bathyraja pseudoisotrachys</i>
balloon shark	<i>Cephaloscyllium sufflans</i>	bowmouth guitarfish	<i>Rhina ancylostoma</i>
banded eagle ray	<i>Aetomylaeus nichofii</i>	bramble shark	<i>Echinorhinus brucus</i>
banded guitarfish	<i>Zapteryx exasperata</i>	Brazilian electric ray	<i>Narcine brasiliensis</i>
banded houndshark	<i>Triakis scyllium</i>	Brazilian guitarfish	<i>Rhinobatos horkeli</i>
banded numbfish	<i>Narcine westraliensis</i>	Brazilian sharpnose shark	<i>Rhizoprionodon lalandii</i>
banded sand catshark	<i>Atelomycterus fasciatus</i>	bristly catshark	<i>Halaelurus hispidus</i>
barbeled houndshark	<i>Leptocharias smithii</i>	broad skate	<i>Amblyraja badia</i>
barbelthroat carpetshark	<i>Cirrhoscyllium expositum</i>	broadbanded lanternshark	<i>Etmopterus gracilispinis</i>
bareskin dogfish	<i>Centroscyllium kamoharai</i>	broadfin sawtail catshark	<i>Galeus nipponensis</i>
barn-door skate	<i>Dipturus laevis</i>	broadfin shark	<i>Lamiopsis temmincki</i>
barn-door skate	<i>Dipturus chilensis</i>	broadgill catshark	<i>Apristurus riveri</i>
basking shark	<i>Cetorhinus maximus</i>	broadnose catshark	<i>Apristurus investigatoris</i>
bat eagle ray	<i>Myliobatis californica</i>	broadnose sevengill shark	<i>Notorynchus cepedianus</i>
Bennett's stingray	<i>Dasyatis bennetti</i>	brown catshark	<i>Apristurus brunneus</i>
big skate	<i>Raja binoculara</i>	brown lanternshark	<i>Etmopterus unicolor</i>
Bigelow's ray	<i>Rajella bigelowi</i>	brown numbfish	<i>Narcine brunnea</i>
bigeye houndshark	<i>Lago omanensis</i>	brown ray	<i>Raja miraletus</i>
bigeye sand tiger	<i>Odontaspis noronhai</i>	brown shyshark	<i>Haploblepharus fuscus</i>
bigeye thresher	<i>Alopias superciliosus</i>	brown smooth-hound	<i>Mustelus henlei</i>
bigeyed sixgill shark	<i>Hexanchus nakamurai</i>	brown stingaree	<i>Urolophus westraliensis</i>
bigmouth skate	<i>Amblyraja robertsi</i>	brown stingray	<i>Dasyatis lata</i>
bignose shark	<i>Carcharhinus altimus</i>	brownbanded bambooshark	<i>Chiloscyllium punctatum</i>
bigthorn skate	<i>Raja confundens</i>	brownspotted catshark	<i>Scyliorhinus garmani</i>

Appendix 4 (continued). Checklist of elasmobranchs (sorted by common name).

Common name	Scientific name	Common name	Scientific name
bull ray	<i>Pteromylaeus bovinus</i>	dwarf sawtail catshark	<i>Galeus schultzi</i>
bull shark	<i>Carcharhinus leucas</i>	dwarf whiplay	<i>Himantura walga</i>
bullis skate	<i>Dipturus bullisi</i>	eagle ray	<i>Myliobatis tenuicaudatus</i>
bullnose eagle ray	<i>Myliobatis freminvillii</i>	eastern shovelnose ray	<i>Aptychotrema rostrata</i>
California butterfly ray	<i>Gymnura marmorata</i>	Ecuatorial ray	<i>Raja equatorialis</i>
California ray	<i>Raja inornata</i>	electric numb ray	<i>Narke japonica</i>
campeche catshark	<i>Parmaturus campechiensis</i>	electric ray	<i>Torpedo nobiliana</i>
Cape elephantfish	<i>Callorhynchus capensis</i>	epaulette shark	<i>Hemiscyllium ocellatum</i>
Cape numbfish	<i>Narke capensis</i>	estuary stingray	<i>Dasyatis fluvivray</i>
Caribbean lanternshark	<i>Etmopterus hillianus</i>	fake round ray	<i>Urotrygon simulatrix</i>
Caribbean reef shark	<i>Carcharhinus perezi</i>	false catshark	<i>Pseudotriakis microdon</i>
Caribbean roughshark	<i>Oxynotus caribbaeus</i>	fiddlerfish	<i>Rhinobatos percellens</i>
Caribbean sharpnose shark	<i>Rhizoprionodon porosus</i>	filetail catshark	<i>Parmaturus xaniurus</i>
chain catshark	<i>Scyliorhinus retifer</i>	finetooth shark	<i>Carcharhinus isodon</i>
Chilean devil ray	<i>Mobula tarapacana</i>	flinthead ray	<i>Raja cervigoni</i>
Chilean round ray	<i>Urotrygon chilensis</i>	flapnose houndshark	<i>Scylliogaleus queckettii</i>
chimaera	<i>Chimaera cubana</i>	flathead catshark	<i>Apristurus macrorhynchus</i>
chupare stingray	<i>Himantura schmardae</i>	freckled catshark	<i>Scyliorhinus haeckelii</i>
circular stingaree	<i>Urolophus circularis</i>	freckled skate	<i>Leucoraja garmani</i>
clearnose skate	<i>Raja eglanteria</i>	freshwater stingray	<i>Potamotrygon laticeps</i>
clouded angelshark	<i>Squatina nebulosa</i>	freshwater whiplay	<i>Himantura chaophraya</i>
cloudy catshark	<i>Scyliorhinus torazame</i>	frilled shark	<i>Chlamydoselachus anguineus</i>
coastal stingaree	<i>Urolophus orarius</i>	fringfin lanternshark	<i>Etmopterus schultzi</i>
cobbler wobbegong	<i>Sutorectus tentaculatus</i>	Galapagos bullhead shark	<i>Heterodontus quoyi</i>
collared carpetshark	<i>Parascyllium collare</i>	Galapagos shark	<i>Carcharhinus galapagensis</i>
combtooth dogfish	<i>Centroscyllium nigrum</i>	Ganges shark	<i>Glyphis gangeticus</i>
combtooth lanternshark	<i>Etmopterus decacuspoidatus</i>	gecko catshark	<i>Galeus eastmani</i>
common eagle ray	<i>Myliobatis aquila</i>	ghost catshark	<i>Apristurus manis</i>
common guitarfish	<i>Rhinobatos rhinobatos</i>	ghost shark	<i>Callorhynchus milii</i>
common sawfish	<i>Pristis pristis</i>	ghost skate	<i>Rajella dissimilis</i>
common stingaree	<i>Urolophus testaceus</i>	giant electric ray	<i>Narcine entemedor</i>
common stingray	<i>Dasyatis pastinaca</i>	giant guitarfish	<i>Rhynchobatus djiddensis</i>
common torpedo	<i>Torpedo torpedo</i>	giant manta	<i>Manta birostris</i>
cookiecutter shark	<i>Isistius brasiliensis</i>	giant shovelnose ray	<i>Rhinobatos typus</i>
copper shark	<i>Carcharhinus brachyurus</i>	goblin shark	<i>Mitsukurina owstoni</i>
coral catshark	<i>Atelomycterus marmoratus</i>	graceful catshark	<i>Proscyllium habereri</i>
Cortez' ray	<i>Raja cortezensis</i>	graceful shark	<i>Carcharhinus amblyrhynchoides</i>
cownose ray	<i>Rhinoptera bonasus</i>	granular dogfish	<i>Centroscyllium granulatum</i>
cowtail stingray	<i>Pastinachus sephen</i>	grayspotted guitarfish	<i>Rhinobatos leucospilus</i>
creek whaler	<i>Carcharhinus fitzroyensis</i>	great hammerhead	<i>Sphyrna mokarran</i>
crested bullhead shark	<i>Heterodontus galeatus</i>	great lanternshark	<i>Etmopterus princeps</i>
crocodile shark	<i>Pseudocarcharias kamoharai</i>	great white shark	<i>Carcharodon carcharias</i>
crossback stingaree	<i>Urolophus cruciatus</i>	green lanternshark	<i>Etmopterus virens</i>
Cuban dogfish	<i>Squalus cubensis</i>	greenback skate	<i>Dipturus gudgeri</i>
Cuban legskate	<i>Cruriraja atlantis</i>	greenback stingaree	<i>Urolophus viridis</i>
Cuban ribbontail catshark	<i>Eridacnis barbouri</i>	Greenland shark	<i>Somniosus microcephalus</i>
cuckoo ray	<i>Leucoraja naevus</i>	grey bambooshark	<i>Chiloscyllium griseum</i>
cyrano spurdog	<i>Squalus rancureli</i>	grey reef shark	<i>Carcharhinus amblyrhynchus</i>
daggernose shark	<i>Isogomphodon oxyrhynchus</i>	grey sharpnose shark	<i>Rhizoprionodon oligolinx</i>
daisy stingray	<i>Dasyatis margarita</i>	grey smooth-hound	<i>Mustelus californicus</i>
dark ghost shark	<i>Hydrolagus novaezealandiae</i>	gulf catshark	<i>Asymbolus vincenti</i>
dark shyshark	<i>Haploblepharus pictus</i>	gulper shark	<i>Centrophorus granulosus</i>
deepsea skate	<i>Bathyraja abyssicola</i>	gummy shark	<i>Mustelus antarcticus</i>
deepwater catshark	<i>Apristurus profundorum</i>	Halavi's guitarfish	<i>Rhinobatos halavi</i>
deepwater ray	<i>Rajella bathyphila</i>	Haller's round ray	<i>Urobatis halleri</i>
deepwater stingray	<i>Plesiobatis daviesi</i>	hardnose shark	<i>Carcharhinus macloti</i>
devil fish	<i>Mobula mobular</i>	harlequin catshark	<i>Ctenacis fehlmanni</i>
devil ray	<i>Mobula diabolus</i>	Hasselt's bambooshark	<i>Chiloscyllium hasselti</i>
diamond stingray	<i>Dasyatis diptera</i>	Hawaiian lanternshark	<i>Etmopterus villosus</i>
dragon stingray	<i>Himantura draco</i>	hoary catshark	<i>Apristurus canutus</i>
draughtsboard shark	<i>Cephaloscyllium isabellum</i>	honeycomb stingray	<i>Himantura uarnak</i>
dumb gulper shark	<i>Centrophorus harrissoni</i>	hooded carpetshark	<i>Hemiscyllium strahani</i>
dusky catshark	<i>Halaelurus canescens</i>	hooktooth dogfish	<i>Aculeola nigra</i>
dusky shark	<i>Carcharhinus obscurus</i>	hooktooth shark	<i>Chaenogaleus macrostoma</i>
dusky smooth-hound	<i>Mustelus canis</i>	horn shark	<i>Heterodontus francisci</i>
dwarf catshark	<i>Scyliorhinus torrei</i>	humpback smooth-hound	<i>Mustelus whitneyi</i>
dwarf round ray	<i>Urotrygon nana</i>	Iceland catshark	<i>Apristurus laurussonii</i>
dwarf sawfish	<i>Pristis clavata</i>	Indian sand tiger	<i>Carcharias tricuspidatus</i>

Appendix 4 (continued). Checklist of elasmobranchs (sorted by common name).

Common name	Scientific name	Common name	Scientific name
Indian swellshark	<i>Cephaloscyllium silasi</i>	marbled electric ray	<i>Torpedo marmorata</i>
Indonesia speckled carpetshark	<i>Hemiscyllium freycineti</i>	marbled electric ray	<i>Torpedo sinuspersici</i>
izak catshark	<i>Holohalaelurus regani</i>	marbled stingray	<i>Dasyatis marmorata</i>
Japanese angelshark	<i>Squatina japonica</i>	marbled whipray	<i>Himantura oxyrinchus</i>
Japanese bullhead shark	<i>Heterodontus japonicus</i>	masked stingaree	<i>Trygonoptera personata</i>
Japanese butterflyray	<i>Gymnura japonica</i>	Mcmillan's cat shark	<i>Parmaturus macmillani</i>
Japanese catshark	<i>Apristurus japonicus</i>	megamouth shark	<i>Megachasma pelagios</i>
Japanese eagle ray	<i>Myliobatis tobijei</i>	Mekong stingray	<i>Dasyatis laosensis</i>
Japanese sawshark	<i>Pristiophorus japonicus</i>	Mexican hornshark	<i>Heterodontus mexicanus</i>
Japanese spurdog	<i>Squalus japonicus</i>	milk shark	<i>Rhizoprionodon acutus</i>
Japanese topeshark	<i>Hemitriakis japonica</i>	mitotic stingaree	<i>Urolophus mitosis</i>
Japanese wobbegong	<i>Orectolobus japonicus</i>	mosaic gulper shark	<i>Centrophorus tessellatus</i>
Javanese cownose ray	<i>Rhinoptera javanica</i>	mottled eagle ray	<i>Aetomylaeus maculatus</i>
Jensen's skate	<i>Amblyraja jenseni</i>	mouse catshark	<i>Galeus murinus</i>
kitefin shark	<i>Dalatias licha</i>	mud catshark	<i>Halaelurus lutarius</i>
knifetooth dogfish	<i>Scymnodon ringens</i>	munchkin skate	<i>Rajella caudaspinosa</i>
knifetooth sawfish	<i>Anoxypristis cuspidata</i>	munda round ray	<i>Urotrygon munda</i>
Kreffft's ray	<i>Malacoraja krefftii</i>	munk's devil ray	<i>Mobula munkiana</i>
Kwangtung skate	<i>Dipturus kwangtungensis</i>	narrowfin smooth-hound	<i>Mustelus norrisi</i>
large-eyed rabbitfish	<i>Hydrolagus mirabilis</i>	narrowmouthed catshark	<i>Schroederichthys bivius</i>
largenose catshark	<i>Apristurus nasutus</i>	narrownose chimaera	<i>Harriotta raleighana</i>
largespine velvet dogfish	<i>Scymnodon macracanthus</i>	narrownose smooth-hound	<i>Mustelus schmitti</i>
largetooth cookiecutter shark	<i>Isistius plutodus</i>	narrowtail catshark	<i>Schroederichthys maculatus</i>
largetooth sawfish	<i>Pristis microdon</i>	natal electric ray	<i>Heteronarce garmani</i>
large-tooth sawfish	<i>Pristis perotteti</i>	necklace carpetshark	<i>Parascyllium variolatum</i>
leafscale gulper shark	<i>Centrophorus squamosus</i>	needle dogfish	<i>Centrophorus acus</i>
lemon shark	<i>Negaprion brevirostris</i>	nervous shark	<i>Carcharhinus cautus</i>
leopard catshark	<i>Poroderma pantherinum</i>	New Caledonia catshark	<i>Aulohalaelurus kanakorum</i>
leopard shark	<i>Triakis semifasciata</i>	New Zealand catshark	<i>Halaelurus dawsoni</i>
leopard skate	<i>Rajella leopardus</i>	New Zealand lanternshark	<i>Etmopterus baxteri</i>
leopard whipray	<i>Himantura undulata</i>	night shark	<i>Carcharhinus signatus</i>
lesser devil ray	<i>Mobula hypostoma</i>	northern wobbegong	<i>Orectolobus wardi</i>
lesser guitarfish	<i>Zapteryx brevirostris</i>	Norwegian skate	<i>Dipturus nidarosiensis</i>
lesser sandshark	<i>Rhinobatos annulatus</i>	numbray	<i>Narke dipterygia</i>
lined catshark	<i>Halaelurus lineatus</i>	nurse shark	<i>Ginglymostoma cirratum</i>
lined lanternshark	<i>Etmopterus bullisi</i>	nursehound	<i>Scyliorhinus stellaris</i>
little gulper shark	<i>Centrophorus uyato</i>	oceanic whitetip shark	<i>Carcharhinus longimanus</i>
little skate	<i>Leucoraja erinacea</i>	ocellate skate	<i>Raja ackleyi</i>
little sleeper shark	<i>Somniosus rostratus</i>	ocellated angelshark	<i>Squatina tergocellatoides</i>
lobed stingaree	<i>Urolophus lobatus</i>	ocellated electric ray	<i>Diplobatis ommata</i>
lollipop catshark	<i>Cephalurus cephalus</i>	ocellate river stingray	<i>Potamotrygon motoro</i>
longcomb sawfish	<i>Pristis zijsron</i>	Ogilby's ghostshark	<i>Hydrolagus ogilbyi</i>
longfin catshark	<i>Apristurus herklotsi</i>	Okhotsk skate	<i>Bathyraja violacea</i>
longfin mako	<i>Isurus paucus</i>	Oman cownose ray	<i>Rhinoptera jayakari</i>
longhead catshark	<i>Apristurus longicephalus</i>	onefin catshark	<i>Pentanchus profundicolus</i>
longnose catshark	<i>Apristurus kampae</i>	ornate angelshark	<i>Squatina tergocellata</i>
longnose deepsea skate	<i>Bathyraja shuntovi</i>	ornate dogfish	<i>Centroscyllium ornatum</i>
longnose houndshark	<i>Lago garricki</i>	ornate eagle ray	<i>Aetomylaeus vespertilio</i>
longnose pygmy shark	<i>Heteroscymnoides marleyi</i>	ornate wobbegong	<i>Orectolobus ornatus</i>
longnose sawshark	<i>Pristiophorus cirratus</i>	oval electric ray	<i>Typhlonarke tarakea</i>
longnose skate	<i>Raja rhina</i>	Pacific angelshark	<i>Squatina californica</i>
longnose spurdog	<i>Squalus blainville</i>	Pacific chupare	<i>Himantura pacifica</i>
longnose stingray	<i>Dasyatis guttata</i>	Pacific cownose ray	<i>Rhinoptera steindachneri</i>
longnose velvet dogfish	<i>Centroscymnus crepidater</i>	Pacific electric ray	<i>Torpedo californica</i>
longnosed skate	<i>Dipturus oxyrinchus</i>	Pacific guitarfish	<i>Rhinobatos planiceps</i>
longsnout butterfly ray	<i>Gymnura crebripunctata</i>	Pacific sharpnose shark	<i>Rhizoprionodon longurio</i>
longsnout dogfish	<i>Deania quadrispinosa</i>	Pacific sleeper shark	<i>Somniosus pacificus</i>
longtail butterfly ray	<i>Gymnura poecilura</i>	Pacific spookfish	<i>Rhinochimaera pacifica</i>
longtail butterfly ray	<i>Urogymmus poecilura</i>	painted maskray	<i>Dasyatis leylandi</i>
longtail skate	<i>Arhynchobatis asperimus</i>	pale catshark	<i>Apristurus sibogae</i>
longtail stingray	<i>Dasyatis longus</i>	pale ray	<i>Bathyraja pallida</i>
lowfin gulper shark	<i>Centrophorus lusitanicus</i>	pale-edged stingray	<i>Dasyatis zugei</i>
Lusitanian cownose ray	<i>Rhinoptera marginata</i>	Panama ghost catshark	<i>Apristurus stenseni</i>
Madeiran ray	<i>Raja maderensis</i>	panther electric ray	<i>Torpedo panthera</i>
magpie fiddler ray	<i>Trygonorrhina melaleuca</i>	Papuan epaulette shark	<i>Hemiscyllium hallstromi</i>
Maltese ray	<i>Leucoraja melitensis</i>	patchwork stingaree	<i>Urolophus flavomosaicus</i>
mandarin dogfish	<i>Cirrhigaleus barbifer</i>	peacock skate	<i>Pavoraja nitida</i>
mangrove whipray	<i>Himantura granulata</i>	pelagic stingray	<i>Pteroplatytrygon violacea</i>

Appendix 4 (continued). Checklist of elasmobranchs (sorted by common name).

Common name	Scientific name	Common name	Scientific name
pelagic thresher	<i>Alopias pelagicus</i>	scalloped bonnethead	<i>Sphyrna corona</i>
peppered catshark	<i>Galeus piperatus</i>	scalloped hammerhead	<i>Sphyrna lewini</i>
Philippine chimaera	<i>Hydrolagus deani</i>	scaly whiplay	<i>Himantura imbricata</i>
pigeys shark	<i>Carcharhinus amboinensis</i>	scoophead	<i>Sphyrna media</i>
pink whiplay	<i>Himantura fai</i>	shagreen ray	<i>Leucoraja fullonica</i>
plain eagle ray	<i>Aetobatus flagellum</i>	sharpfin houndshark	<i>Triakis acutipinna</i>
plain maskray	<i>Dasyatis annotata</i>	sharpnose guitarfish	<i>Rhinobatos granulatus</i>
plownose chimaera (unesco)	<i>Callorhinchus callorynchus</i>	sharpnose sevengill shark	<i>Hepranchias perlo</i>
plunket shark	<i>Centroscymnus plunketi</i>	sharpnose stingray	<i>Himantura gerrardi</i>
pointed-nose stingray	<i>Himantura jenkinsii</i>	sharpsnout stingray	<i>Dasyatis geijskesi</i>
polkadot catshark	<i>Scyliorhinus besnardi</i>	sharptooth houndshark	<i>Triakis megalopterus</i>
pondicherry shark	<i>Carcharhinus hemiodon</i>	sharptooth smooth-hound	<i>Mustelus dorsalis</i>
porbeagle	<i>Lamna nasus</i>	sherwood dogfish	<i>Scymnodalatis sherwoodi</i>
porcupine ray	<i>Urogymnus asperrimus</i>	shortfin devilray	<i>Mobula kuhlii</i>
Port Jackson shark	<i>Heterodontus portusjacksoni</i>	shortfin mako	<i>Isurus oxyrinchus</i>
Portuguese dogfish	<i>Centroscymnus coelolepis</i>	shortnose sawshark	<i>Pristiophorus nudipinnis</i>
prickly brown ray	<i>Dipturus teevani</i>	shortnose spurdog	<i>Squalus megalops</i>
prickly deepsea skate	<i>Notoraja spinifera</i>	shortnose velvet dogfish	<i>Centroscymnus cryptacanthus</i>
prickly dogfish	<i>Oxynotus brunniensis</i>	short-snouted shovelnose ray	<i>Aptychotrema bougainvillii</i>
prickly shark	<i>Echinorhinus cookei</i>	shortspine spurdog	<i>Squalus mitsukurii</i>
pro-w-nose skate	<i>Dipturus stenorhynchus</i>	shorttail lanternshark	<i>Etmopterus brachyurus</i>
puffadder shyshark	<i>Haploblepharus edwardsii</i>	short-tail nurse shark	<i>Ginglymostoma brevicaudatum</i>
purple chimaera	<i>Hydrolagus purpureascens</i>	short-tail stingray	<i>Dasyatis brevicaudata</i>
purple eagle ray	<i>Myliobatis hamlyni</i>	short-tail torpedo ray	<i>Torpedo macneilli</i>
pygmy devil ray	<i>Mobula eregoodootenkee</i>	shovelnose guitarfish	<i>Rhinobatos productus</i>
pygmy ribbontail catshark	<i>Eridacnis radcliffei</i>	sicklefin chimaera	<i>Neoharriotta pinnata</i>
pygmy shark	<i>Euprotomicrus bispinatus</i>	sicklefin lemon shark	<i>Negaprion acutidens</i>
quagga catshark	<i>Halaelurus quagga</i>	sicklefin smooth-hound	<i>Mustelus lunulatus</i>
rabbit fish	<i>Chimaera monstrosa</i>	sicklefin weasel shark	<i>Hemigaleus microstoma</i>
rattail skate	<i>Dipturus lanceorostratus</i>	silky shark	<i>Carcharhinus falciformis</i>
red stingray	<i>Dasyatis akajei</i>	silver chimaera	<i>Chimaera phantasma</i>
redspotted catshark	<i>Schroederichthys chilensis</i>	silvertip shark	<i>Carcharhinus albigarginatus</i>
reticulate round ray	<i>Urotrygon reticulata</i>	sixgill sawshark	<i>Pliotrema warreni</i>
reticulated swellshark	<i>Cephaloscyllium fasciatum</i>	sixgill stingray	<i>Hexatrygon bickelli</i>
richardson's ray	<i>Bathyraja richardsoni</i>	skate	<i>Dipturus batis</i>
Rogers' round ray	<i>Urotrygon rogersi</i>	slender bambooshark	<i>Chiloscyllium indicum</i>
Rondelet's ray	<i>Raja rondeleti</i>	slender catshark	<i>Schroederichthys tenuis</i>
rough cownose ray	<i>Rhinoptera adspersa</i>	slender electric ray	<i>Narcine rierai</i>
rough eagle ray	<i>Pteromylaeus asperrimus</i>	slender guitarfish	<i>Rhinobatos holcorhynchus</i>
rough longnose dogfish	<i>Deania histricosa</i>	slender sawtail catshark	<i>Galeus gracilis</i>
rough ray	<i>Raja radula</i>	slender smooth-hound	<i>Gollum attenuatus</i>
rough skate	<i>Dipturus nasutus</i>	slender weasel shark	<i>Paragaleus randalli</i>
roughbelly skate	<i>Dipturus springeri</i>	slendertail lanternshark	<i>Etmopterus mollerii</i>
roughnose legskate	<i>Cruriraja parcomaculata</i>	slime skate	<i>Dipturus pullopunctatus</i>
roughskin dogfish	<i>Centroscymnus owstoni</i>	sliteye shark	<i>Loxodon macrorhinus</i>
roughskin skate	<i>Malacoraja spinacidermis</i>	smallbelly catshark	<i>Apristurus indicus</i>
roughskin spurdog	<i>Cirrhigaleus asper</i>	smalleye catshark	<i>Apristurus microps</i>
roughtail catshark	<i>Galeus arae</i>	smalleye hammerhead	<i>Sphyrna tudes</i>
roughtail skate	<i>Bathyraja trachura</i>	smalleye pygmy shark	<i>Squaliolus aliae</i>
roughtail stingray	<i>Dasyatis centroura</i>	smalleye smooth-hound	<i>Mustelus higmani</i>
round ray	<i>Rajella fyllae</i>	smalleye stingray	<i>Dasyatis microps</i>
round stingray	<i>Taeniura grabata</i>	smalleyed rabbitfish	<i>Hydrolagus affinis</i>
roundel skate	<i>Raja texana</i>	small-eyed ray	<i>Raja microcellata</i>
rusty carpetshark	<i>Parascyllium ferrugineum</i>	smallfin catshark	<i>Apristurus parvipinnis</i>
saddle carpetshark	<i>Cirrhoscyllium japonicum</i>	smallfin gulper shark	<i>Centrophorus moluccensis</i>
sailback houndshark	<i>Gogolia filewoodi</i>	smallmouth velvet dogfish	<i>Scymnodon obscurus</i>
sailfin roughshark	<i>Oxynotus paradoxus</i>	smallspine spookfish	<i>Harriotta haeckeli</i>
sailray	<i>Dipturus linteus</i>	smallspotted catshark	<i>Scyliorhinus canicula</i>
salamander shark	<i>Parmaturus pilosus</i>	smalltail shark	<i>Carcharhinus porosus</i>
Saldanha catshark	<i>Apristurus saldanha</i>	smalltooth sand tiger	<i>Odontaspis ferox</i>
salmon shark	<i>Lamna ditropis</i>	smalltooth sawfish	<i>Pristis pectinata</i>
sand devil	<i>Squatina dumeril</i>	smooth butterfly ray	<i>Gymnura micrura</i>
sand tiger shark	<i>Carcharias taurus</i>	smooth deepsea skate	<i>Notoraja asperula</i>
sandbar shark	<i>Carcharhinus plumbeus</i>	smooth hammerhead	<i>Sphyrna zygaena</i>
sandpaper skate	<i>Bathyraja interrupta</i>	smooth lanternshark	<i>Etmopterus pusillus</i>
sandy ray	<i>Leucoraja circularis</i>	smooth skate	<i>Malacoraja senta</i>
sandyback stingaree	<i>Urolophus bucculentus</i>	smoothback angelshark	<i>Squatina oculata</i>
sawback angelshark	<i>Squatina aculeata</i>	smoothback skate	<i>Rajella ravidula</i>

Appendix 4 (continued). Checklist of elasmobranchs (sorted by common name).

Common name	Scientific name	Common name	Scientific name
smooth-hound	<i>Mustelus mustelus</i>	thornback ray	<i>Raja clavata</i>
smoothnose legskate	<i>Cruriraja durbanensis</i>	thornback skate	<i>Okamejei lemprieri</i>
smoothtail mobula	<i>Mobula thurstoni</i>	thorntail stingray	<i>Dasyatis thetidis</i>
smoothtooth shark (unesco)	<i>Carcharhinus leiodon</i>	thorny freshwater stingray	<i>Urogymnus ukpam</i>
snaggletooth shark	<i>Hemipristis elongata</i>	thorny lanternshark	<i>Etmopterus sentosus</i>
snouted eagle ray	<i>Myliobatis longirostris</i>	thorny skate	<i>Amblyraja radiata</i>
South China catshark	<i>Apristurus sinensis</i>	thouin ray	<i>Rhinobatos thouin</i>
southern eagle ray	<i>Myliobatis goodei</i>	ticon cownose ray	<i>Rhinoptera brasiliensis</i>
southern false skate	<i>Gurgesiella furvescens</i>	tiger catshark	<i>Halaaelurus natalensis</i>
southern fiddler	<i>Trygonorrhina fasciata</i>	tiger shark	<i>Galeocerdo cuvier</i>
southern lanternshark	<i>Etmopterus granulosus</i>	tope shark	<i>Galeorhinus galeus</i>
southern round skate	<i>Irolita waitii</i>	torpedo	<i>Torpedo tremens</i>
southern stingray	<i>Dasyatis americana</i>	tortonese's stingray	<i>Dasyatis tortonesei</i>
spadenose shark	<i>Scoliodon laticaudus</i>	triangular legskate	<i>Cruriraja triangularis</i>
sparsely-spotted stingaree	<i>Urolophus paucimaculatus</i>	undulate ray	<i>Raja undulata</i>
spatulasnout catshark	<i>Apristurus platyrhynchus</i>	velez ray	<i>Raja velezi</i>
spearnose chimaera	<i>Rhinochimaera atlantica</i>	velvet belly	<i>Etmopterus spinax</i>
speartooth shark	<i>Glyphis glyphis</i>	velvet dogfish	<i>Scymnodon squamulosus</i>
speckled carpetshark	<i>Hemiscyllium trispeculare</i>	vermiculate electric ray	<i>Narcine vermiculatus</i>
speckled catshark	<i>Halaaelurus boesemani</i>	violet skate	<i>Dipturus dotreui</i>
speckled guitarfish	<i>Rhinobatos glaucostigma</i>	wedgenose skate	<i>Raja whitleyi</i>
speckled ray	<i>Raja polystigma</i>	West African catshark	<i>Scyliorhinus cervigoni</i>
speckled smooth-hound	<i>Mustelus mento</i>	western shovelnose ray	<i>Aptychotrema vincentiana</i>
spined pygmy shark	<i>Squaliolus laticaudus</i>	western shovelnose stingaree	<i>Trygonoptera mucosa</i>
spinetail mobula	<i>Mobula japanica</i>	whale shark	<i>Rhincodon typus</i>
spinetail ray	<i>Bathyraja spinicauda</i>	whiptail stingray	<i>Dasyatis brevis</i>
spinner shark	<i>Carcharhinus brevipinna</i>	whiskery shark	<i>Furgaleus macki</i>
spiny butterfly ray	<i>Gymnura altavela</i>	white skate	<i>Bathyraja spinosissima</i>
spiny dogfish	<i>Squalus acanthias</i>	white skate	<i>Rostroraja alba</i>
spiny-tail round ray	<i>Urotrygon aspidura</i>	whitebrow skate	<i>Bathyraja minispinosa</i>
splendid lanternshark	<i>Etmopterus splendidus</i>	whitecheek shark	<i>Carcharhinus dussumieri</i>
spongehead catshark	<i>Apristurus spongiceps</i>	whitfin dogfish	<i>Centroscyllium ritteri</i>
spookfish	<i>Hydrolagus mitsukurii</i>	whitfin hammerhead	<i>Sphyrna couardi</i>
spotless catshark	<i>Halaaelurus immaculatus</i>	whitfin tope shark	<i>Hemitriakis leucoperiptera</i>
spotless smooth-hound	<i>Mustelus griseus</i>	whitfinned swellshark	<i>Cephaloscyllium nascione</i>
spot-on-spot round ray	<i>Urolophus concentricus</i>	whitenose shark	<i>Nasolamia velox</i>
spottail shark	<i>Carcharhinus sorrah</i>	white-rimmed stingray	<i>Himantura signifer</i>
spotted eagle ray	<i>Aetobatus narinari</i>	whitesaddled catshark	<i>Scyliorhinus hesperius</i>
spotted estuary smooth-hound	<i>Mustelus lenticulatus</i>	whitesnout guitarfish	<i>Rhinobatos leucorhynchus</i>
spotted houndshark	<i>Triakis maculata</i>	whitespotted bambooshark	<i>Chiloscyllium plagiosum</i>
spotted legskate	<i>Anacanthobatis marmoratus</i>	whitespotted bullhead shark	<i>Heterodontus ramalheira</i>
spotted numbfish	<i>Narcine timlei</i>	white-spotted skate	<i>Okamejei cerva</i>
spotted ratfish	<i>Hydrolagus colliei</i>	whitespotted smooth-hound	<i>Mustelus palumbes</i>
spotted ray	<i>Raja montagui</i>	whitetail dogfish	<i>Scymnodalatias albicauda</i>
spotted round ray	<i>Urolophus maculatus</i>	whitetail reef shark	<i>Triaenodon obesus</i>
spotted stingaree	<i>Urolophus gigas</i>	whitetail weasel shark	<i>Paragaleus leucolomatus</i>
spotted wobbegong	<i>Orectolobus maculatus</i>	wide stingaree	<i>Urolophus expansus</i>
spreadfin skate	<i>Dipturus olseni</i>	winghead shark	<i>Eusphyra blochii</i>
starry ray	<i>Raja asterias</i>	winter skate	<i>Leucoraja ocellata</i>
starry skate	<i>Raja stellulata</i>	yellow guitarfish	<i>Rhinobatos schlegelii</i>
starry smooth-hound	<i>Mustelus asterias</i>	yellow stingray	<i>Urolophus jamaicensis</i>
starspotted smooth-hound	<i>Mustelus manazo</i>	yellowback stingaree	<i>Urolophus sufflavus</i>
stingray	<i>Urotrygon serrula</i>	yellowspotted catshark	<i>Scyliorhinus capensis</i>
straight-tooth weasel shark	<i>Paragaleus tengi</i>	yellowspotted skate	<i>Leucoraja wallacei</i>
striped catshark	<i>Poroderma africanum</i>	zebra bullhead shark	<i>Heterodontus zebra</i>
striped smooth-hound	<i>Mustelus fasciatus</i>	zebra shark	<i>Stegostoma fasciatum</i>
striped stingaree	<i>Trygonoptera ovalis</i>	zonetail butterfly ray	<i>Gymnura zonura</i>
swellshark	<i>Cephaloscyllium ventriosum</i>		
Sydney skate	<i>Okamejei australis</i>		
taillight shark	<i>Euprotomicroides zantedeschia</i>		
Taiwan angelshark	<i>Squatina formosa</i>		
Taiwan gulper shark	<i>Centrophorus niaukang</i>		
Taiwan saddled carpetshark	<i>Cirrhoscyllium formosanum</i>		
Tasmanian numbfish	<i>Narcine tasmaniensis</i>		
tasselled wobbegong	<i>Eucrossorhinus dasypogon</i>		
tawny nurse shark	<i>Nebrius ferrugineus</i>		
thintail thresher	<i>Alopias vulpinus</i>		
thornback guitarfish	<i>Platyrhinoidis triseriata</i>		