

FAMILY INDEX

SHARKS

ALOPTIDAE	p. 33–35
CARCHARHINIDAE	p. 45–61
CETORHINIDAE	p. 37
DALATIIDAE	p. 26–27
HEXANCHIDAE	p. 24
LAMNIDAE	p. 38–41
MEGACHASMIDAE	p. 42
ODONTASPIDIDAE	p. 44
PSEUDOCARCHARIIDAE	p. 43
RHINCODONTIDAE	p. 36
SOMNIOSIDAE	p. 25
SPHYRNIDAE	p. 28–31

RAYS

DASYATIDAE	p. 69
MOBULIDAE	p. 62–67
RHINOPTERIDAE	p. 68

FAO CODE INDEX

ALS	Silvertip shark	p. 49	OCS	Oceanic whitetip shark	p. 48
ALV	Thresher shark	p. 35	ODH	Bigeye sandtiger shark	p. 44
AML	Grey reef shark	p. 51	PLS	Pelagic stingray	p. 69
BLR	Blacktip reef shark	p. 59	POR	Porbeagle shark	p. 39
BRO	Bronze whaler	p. 52	PSK	Crocodile shark	p. 43
BSH	Blue shark	p. 47	PTH	Pelagic thresher	p. 34
BSK	Basking shark	p. 37	RHN	Whale shark	p. 36
BTH	Bigeye thresher	p. 33	RMA	Reef manta	p. 63
CCA	Bignose shark	p. 55	RMB	Giant manta	p. 62
CCB	Spinner shark	p. 60	RMK	Shortfin devilray	p. 67
CCE	Bull shark	p. 58	RMM	Giant devilray	p. 65
CCG	Galapagos shark	p. 56	RMO	Bentfin devilray	p. 66
CCL	Common blacktip shark	p. 61	RMT	Chilean devilray	p. 64
CCP	Sandbar shark	p. 54	SCK	Black shark	p. 27
DUS	Dusky shark	p. 57	SMA	Shortfin mako shark	p. 40
EUB	Winghead shark	p. 28	SPK	Great hammerhead	p. 31
FAL	Silky shark	p. 53	SPL	Scalloped hammerhead	p. 30
HXT	Bluntnose sixgill shark	p. 24	SPZ	Smooth hammerhead	p. 29
ISB	Cookie-cutter shark	p. 26	SSQ	Velvet dogfish	p. 25
LMA	Longfin mako shark	p. 41	TIG	Tiger shark	p. 46
LMP	Megamouth shark	p. 42	TRB	White tip reef shark	p. 45
MRJ	Javan cownose ray	p. 68	WSH	Great white shark	p. 38

SPECIES INDEX

<i>Alopias pelagicus</i>	p. 34	<i>Isurus oxyrinchus</i>	p. 40
<i>Alopias superciliosus</i>	p. 33	<i>Isurus paucus</i>	p. 41
<i>Alopias vulpinus</i>	p. 35	Javan cownose ray	p. 68
Basking shark	p. 37	Kitefin shark	p. 27
Bentfin devilray	p. 66	<i>Lamna nasus</i>	p. 39
Bigeye sandtiger shark	p. 44	Longfin mako shark	p. 41
Bigeye thresher	p. 33	<i>Megachasma pelagios</i>	p. 42
Bignose shark	p. 55	Megamouth shark	p. 42
Black shark	p. 27	<i>Mobula alfredi</i>	p. 63
Blacktip reef shark	p. 59	<i>Mobula birostris</i>	p. 62
Blue shark	p. 47	<i>Mobula kuhlii</i>	p. 67
Bluntnose sixgill shark	p. 24	<i>Mobula mobular</i>	p. 65
Bronze whaler	p. 52	<i>Mobula tarapacana</i>	p. 64
Bull shark	p. 58	<i>Mobula thurstoni</i>	p. 66
<i>Carcharhinus albimarginatus</i>	p. 49	Oceanic whitetip shark	p. 48
<i>Carcharhinus altimus</i>	p. 55	<i>Odontaspis noronhai</i>	p. 44
<i>Carcharhinus amblyrhynchos</i>	p. 51	Pelagic stingray	p. 69
<i>Carcharhinus brachyurus</i>	p. 52	Pelagic thresher	p. 34
<i>Carcharhinus brevipinna</i>	p. 60	Porbeagle shark	p. 39
<i>Carcharhinus falciformis</i>	p. 53	<i>Prionace glauca</i>	p. 47
<i>Carcharhinus galapagensis</i>	p. 56	<i>Pseudocarcharias kamoharai</i>	p. 43
<i>Carcharhinus leucas</i>	p. 58	<i>Pteroplatytrygon violacea</i>	p. 69
<i>Carcharhinus limbatus</i>	p. 61	Reef manta	p. 63
<i>Carcharhinus longimanus</i>	p. 48	<i>Rhincodon typus</i>	p. 36
<i>Carcharhinus melanopterus</i>	p. 59	<i>Rhinoptera javanica</i>	p. 68
<i>Carcharhinus obscurus</i>	p. 57	Sandbar shark	p. 54
<i>Carcharhinus plumbeus</i>	p. 54	Scalloped hammerhead	p. 30
<i>Carcharodon carcharias</i>	p. 38	Shortfin devilray	p. 67
<i>Cetorhinus maximus</i>	p. 37	Shortfin mako shark	p. 40
Chilean devilray	p. 64	Silky shark	p. 53
Common blacktip shark	p. 61	Silvertip shark	p. 49
Cookie-cutter shark	p. 26	Smooth hammerhead	p. 29
Crocodile shark	p. 43	<i>Sphyrna lewini</i>	p. 30
<i>Dalatias licha</i>	p. 27	<i>Sphyrna mokarran</i>	p. 31
Dusky shark	p. 57	<i>Sphyrna zygaena</i>	p. 29
<i>Eusphyrna blochii</i>	p. 28	Spinner shark	p. 60
Galapagos shark	p. 56	Thresher shark	p. 35
<i>Galeocerdo cuvier</i>	p. 46	Tiger shark	p. 46
Giant devilray	p. 65	<i>Triaenodon obesus</i>	p. 45
Giant manta	p. 62	Velvet dogfish	p. 25
Great hammerhead	p. 31	Whale shark	p. 36
Great white shark	p. 38	White tip reef shark	p. 45
Grey reef shark	p. 51	Winghead shark	p. 28
<i>Hexanchus griseus</i>	p. 24	<i>Zameus squamulosus</i>	p. 25
<i>Isistius brasiliensis</i>	p. 26		

GLOSSARY

anterior	nearer the front of the body, or nearer to the head or forepart; opposite of posterior
apex	the uppermost point
bycatch	fish or other marine species caught unintentionally
concave	having an outline curved like the interior of a circle or sphere; opposite of convex
conspicuous	clearly visible; opposite of inconspicuous
convex	having an outline curved like the exterior of a circle or sphere; opposite of concave
denticle	a small, tooth-like structure on the skin of sharks and rays; placoid scale of cartilaginous fish.
dichotomous	divided into two mutually exclusive or contradictory groups or entities
disc	(of rays) dorsal or ventral body surface, excluding head and tail
dorsal	the upper side or back of the body; opposite of ventral
falcate	curved like a sickle; hooked
flank	the side of the body between the ribs and the hip
heterocercal	(of the caudal fin) having unequal upper and lower lobes, with the vertebral column passing into the upper lobe
homocercal	(of the caudal fin) having more or less equal upper and lower lobes, with the vertebral column passing into the upper lobe
inconspicuous	not prominent or readily noticeable; opposite of conspicuous
interdorsal ridge	a ridge of skin between the first and second dorsal fins
lateral	situated on one side or other of the body, especially in the region furthest from the median plane
lunate	(of the caudal fin) having more or less equal upper and lower lobes, with the vertebral column passing into the upper lobe (synonyms: homocercal, crescent shaped)
mottled	marked with spots or smears of colour
posterior	further back in position; of or nearer the rear or hind end; opposite of anterior
protrusible	capable of being thrust forward, as the tongue
serrated	having or denoting a jagged edge; sawlike
snout	part of a shark or ray in front of the mouth and eyes, including the nostrils
spiracle	external respiratory opening
subterminal	positioned near but not at the end of something
terminal	at the end of something
ventral	the underside of the body; opposite of dorsal