



Department of
Primary Industries and
Regional Development

Digital Library

Fisheries occasional publications


Fishing & aquaculture

30-7-2023

Commercial fishing identification guide 2023

Department of Primary Industries and Regional Development, Western Australia

Follow this and additional works at: https://library.dpird.wa.gov.au/fr_fop

 Part of the [Aquaculture and Fisheries Commons](#), [Biodiversity Commons](#), [Biology Commons](#), [Marine Biology Commons](#), [Nutrition Commons](#), and the [Terrestrial and Aquatic Ecology Commons](#)

Recommended Citation

Department of Primary Industries and Regional Development, Western Australia. (2023), *Commercial fishing identification guide 2023*. Department of Primary Industries and Regional Development, Western Australia, Perth. Book.

This book is brought to you for free and open access by the Fishing & aquaculture at Digital Library. It has been accepted for inclusion in Fisheries occasional publications by an authorized administrator of Digital Library. For more information, please contact library@dpird.wa.gov.au.



Department of
Primary Industries and
Regional Development

Protect
Grow
Innovate

Commercial fishing identification guide



Published July 2023

Cover: Pink snapper, Gascoyne demersal scalefish fishery

Published by Department of Primary Industries and Regional
Development, Perth, Western Australia.

Fisheries Occasional Publication No. 144, June 2023.

ISSN: 1447 – 2058 (Print) ISBN: 978-1-921258-58-9 (Print)

ISSN: 2206 – 0928 (Online) ISBN: 978-1-921258-59-6 (Online)

Contents

About this guide.....	2
Offshore demersal.....	4
Inshore demersal.....	6
Nearshore.....	14
Estuarine	21
Pelagic.....	22
Small pelagic (bait fish)	25
Freshwater.....	27
Sharks	28
Crustaceans	30
Molluscs.....	34
Index of common names.....	38

About this guide

Throughout this guide you will see all or some of the marine bioregion symbols with each fish illustration, indicating where the species is most likely to occur.

NC North Coast

GC Gascoyne Coast

WC West Coast

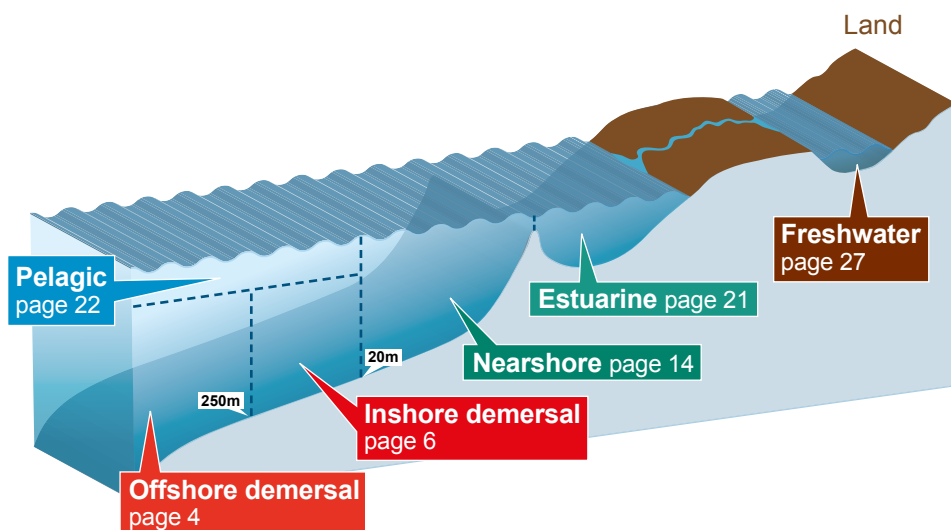
SC South Coast



This guide has been developed to help you identify the more common species in Western Australia you may encounter. The purpose of this guide is to enhance consistent and accurate species identification.

If you are unsure about a particular species (or if it is not in this guide), please discuss it with a representative of the Department of Primary Industries and Regional Development, Western Australia. You can access additional information from **dpird.wa.gov.au**

Six broad ecological depth-based habitats are recognised within each bioregion. Finfish species are listed in the habitat where they most commonly occur. Sharks and crustaceans are presented separately as they may occupy many habitats.



Offshore demersal



NC GC WC SC

Greybanded grouper

Hyporthodus griseofasciatus



WC SC

Hapuku

Polyprion oxygeneios



GC WC SC

Knifejaw

Oplegnathus woodwardi



GC WC SC

Bass groper

Polyprion americanus

Juvenile



GC WC SC

Blue-eye trevalla

Hyperoglyphe antarctica



GC WC SC

John dory
Zeus faber



NC GC SC

Giant ruby snapper
Etelis boweni



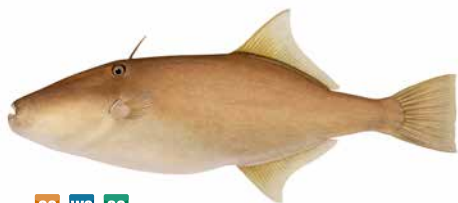
GC WC SC

Mirror dory
Zenopsis nebulosus



NC GC WC

Flame snapper
Etelis coruscans



GC WC SC

Ocean leatherjacket
Nelusetta ayraud



NC GC WC

Deepwater flathead
Platycephalus conatus

Inshore demersal



GC WC SC

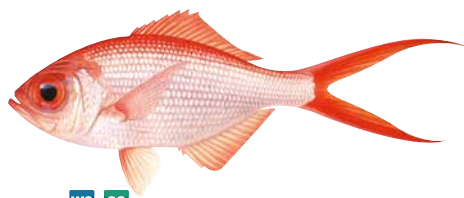
Juvenile

Pink snapper
(Snapper, pinkie)
Chrysophrys auratus



NC GC

Tang's snapper
Lipocheilus carnolabrum



WC SC

Swallowtail
Centroberyx lineatus



WC SC

Foxfish
(Western foxfish)
Bodianus frenchii



WC SC

Bight redfish
(Red snapper, nannygai)
Centroberyx gerrardi



NC GC

Sunburnt pigfish
(Goldspot foxfish)
Bodianus solatus



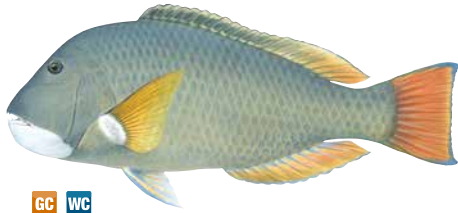
WC SC

Yelloweye redfish
Centroberyx australis



NC GC

Indonesian snapper
Lutjanus bitaeniatus



GC WC

Baldchin groper
(Baldie)
Choerodon rubescens



NC GC WC

Blackspot tuskfish
(Bluebone)
Choerodon schoenleinii



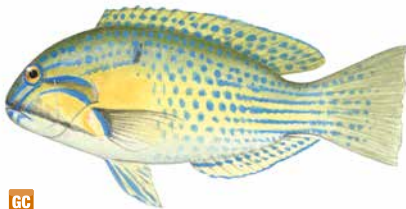
NC GC

Blue tuskfish
(Bluebone)
Choerodon cyanodus



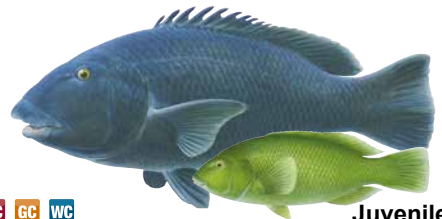
NC GC WC

Bluebarred parrotfish
Scarus ghobban



NC GC

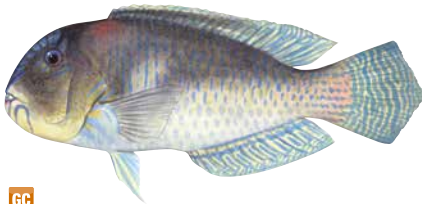
Bluespotted tuskfish
Choerodon cauteroma



NC GC WC

Western blue groper
Achoerodus gouldii

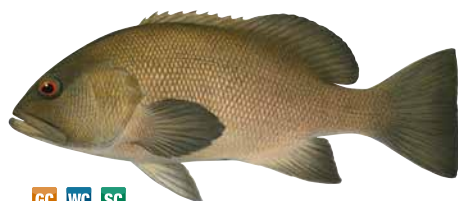
Juvenile



NC GC

Purple tuskfish
(Grass tuskfish, bluebone)
Choerodon cephalotes

Inshore demersal (continued)



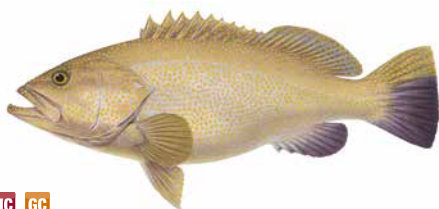
GC WC SC

Breaksea cod
(Black arse snapper)
Epinephelides armatus



NC GC

Frostback rockcod
(Spotted cod, honeycomb cod, frostback cod)
Epinephelus bilobatus



NC GC

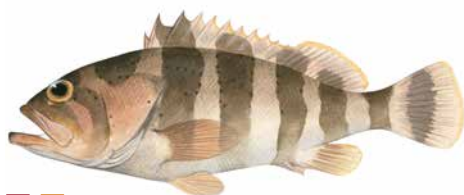
Duskytail grouper
(Spotted trout, trout cod)
Epinephelus bleekeri



NC GC WC

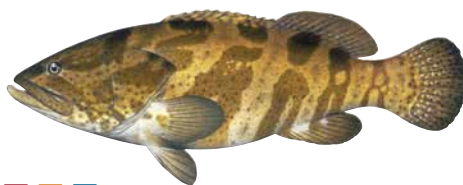
Juvenile

Rankin cod
(Whitespotted rockcod)
Epinephelus rankini



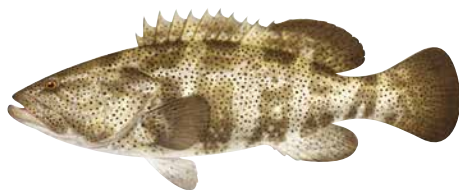
NC GC

Banded grouper
Epinephelus amblycephalus



NC GC WC

Goldspotted rockcod
(Estuary cod, slimy cod, greasy grouper)
Epinephelus coioides



NC GC WC

Blackspotted rockcod
(Malabar cod, estuary cod, slimy cod)
Epinephelus malabaricus



NC GC WC

Chinaman rockcod
(Charlie court)
Epinephelus rivulatus



NC GC

Juvenile

Chinamanfish
(Chinaman)
Symphorus nematophorus



NC GC WC

Common coral trout
(Leopard coral trout)
Plectropomus leopardus



NC GC

Yellowspotted rockcod
(Spotted cod, honeycomb cod)
Epinephelus areolatus



NC GC WC

Coronation trout
(Yellowedge coronation trout, lunartail trout)
Variola louti



NC GC

Tomato rockcod
Cephalopholis sonnerati



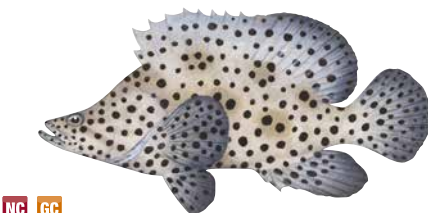
WC SC

Harlequin fish
Othos dentex



NC GC

Barcheek coral trout
(Inshore coral trout)
Plectropomus maculatus



NC GC

Barramundi cod
Chromileptes altivelis

Inshore demersal (continued)



GC WC SC

Juvenile

**West Australian dhufish
(Dhuie)**

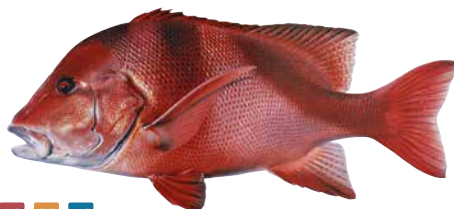
Glaucosoma hebraicum



NC GC

Northern pearl perch

Glaucosoma buergeri



NC GC WC

**Red emperor
(Reds)**

Lutjanus sebae



NC GC WC

**Mangrove jack
(Jacks)**

Lutjanus argentimaculatus



NC GC

**Crimson snapper
(Crimson seaperch, red snapper)**

Lutjanus erythropterus



NC GC WC SC

Juvenile

**Darktail snapper
(Maroon seaperch, dark tailed seaperch)**

Lutjanus lemniscatus



NC GC

**Saddletail snapper
(Scarlet seaperch)**

Lutjanus malabaricus



NC GC WC

**Moses' snapper
(Moses' perch, fingermark bream)**

Lutjanus russellii



NC GC WC

Fiveline snapper
Lutjanus quinquelineatus



NC

Golden snapper
(Fingermark seaperch, fingermark)
Lutjanus johnii



NC GC WC

Stripey snapper
(Spanish flag, stripey seaperch)
Lutjanus carponotatus



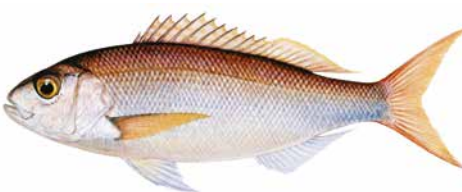
NC GC

Goldband snapper
Pristipomoides multident



NC GC WC

Brownstripe snapper
(Flagfish)
Lutjanus vitta



NC GC WC

Rosy snapper
(Rosy jobfish, crimson jobfish)
Pristipomoides filamentosus



NC GC

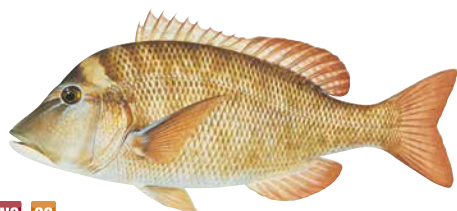
Maori snapper
(Maori seaperch)
Lutjanus rivulatus



NC GC WC

Sharptooth snapper
(Sharptooth jobfish)
Pristipomoides typus

Inshore demersal (continued)



NC GC

Grass emperor

(Black snapper, blue-lined emperor, grass snapper)

Lethrinus laticaudis



NC GC WC

Spangled emperor

Lethrinus nebulosus



NC GC

Bluespotted emperor (Lesser spangled emperor)

Lethrinus punctulatus



NC GC WC

Redthroat emperor (Sweetlip emperor)

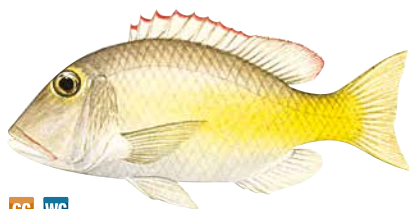
Lethrinus miniatus



NC GC

Longnose emperor (Long-nosed emperor)

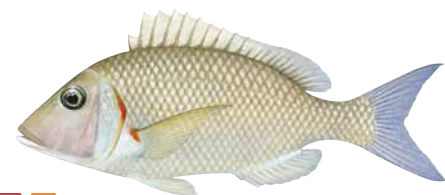
Lethrinus olivaceus



NC GC WC

Yellowtail emperor

Lethrinus atkinsoni



NC GC

Redspot emperor (Pink-eared emperor)

Lethrinus lentjan



NC GC WC

Robinson's seabream (Robinson's bream, Robinson's perch)

Gymnocranius grandoculis



WC SC

Blue morwong
(Queen snapper)
Nemadactylus valenciennesi



NC GC WC

Painted sweetlips
(Slatey bream, sweetlip)
Diagramma labiosum



GC WC SC

Sea sweep
Scorpius aequipinnis



NC GC

Rosy threadfin bream
Nemipterus furcosus



GC WC SC

Sergeant baker
Aulopus purpurissatus



NC GC WC

Frypan bream
Argyrops notialis



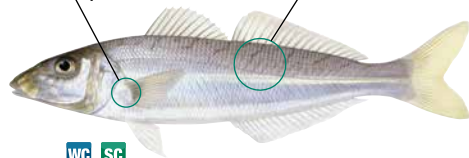
WC SC

Bighead gurnard perch
(Gurnard perch)
Neosebastes pandus

Nearshore

No dot markings on
base of pectoral fin

Faint or no bars



WC SC

Southern school whiting
(Sand whiting, school whiting)
Sillago bassensis



WC SC

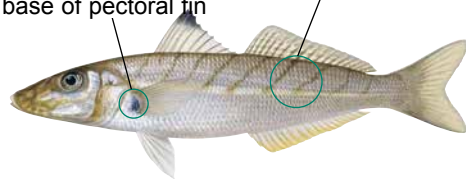
King George whiting
Sillaginodes punctatus



Dot markings on
base of pectoral fin



Well defined bars



GC WC

Western school whiting
(Sand whiting, school whiting)
Sillago vittata



NC GC WC

Western trumpeter whiting
Sillago burrus



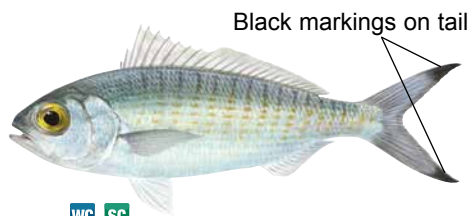
NC GC

Goldenline whiting
(Golden-lined whiting)
Sillago analis



GC WC SC

Yellowfin whiting
(Sand whiting, silver whiting)
Sillago schomburgkii



WC SC

Australian herring
(Herring, tommy ruff)
Arripis georgianus



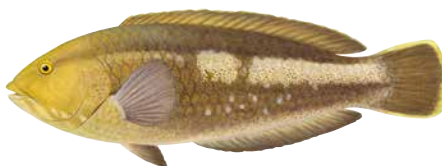
GC WC SC

Western king wrasse
Coris auricularis



WC SC

Perth herring
Nematalosa vlaminghi



GC WC SC

Brownspeckled wrasse
Notolabrus parilus



GC WC SC

Western Australian salmon
(Salmon)
Arripis truttaceus



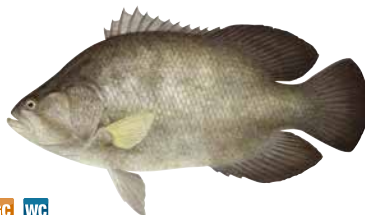
WC SC

Southern maori wrasse
Ophthalmolepis lineolatus



GC WC SC

Tailor
(Chopper – small tailor)
Pomatomus saltatrix



NC GC WC

Tripletail
Lobotes surinamensis

Nearshore (continued)



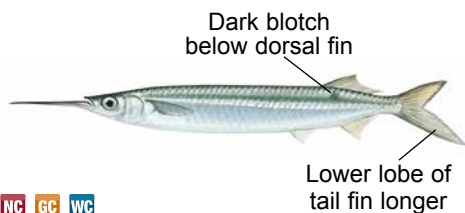
WC SC

Southern garfish
(Gardie, southern sea garfish)
Hyporhamphus melanochir



WC SC

Snook
Sphyraena novaehollandiae



NC GC WC

Three-by-two garfish
(Robust garfish, storm garfish)
Hemiramphus robustus



NC GC WC SC

Striped barracuda
(Yellowtail barracuda, pike, seapike)
Sphyraena obtusata



NC GC WC

Longtom
Family *Belonidae*

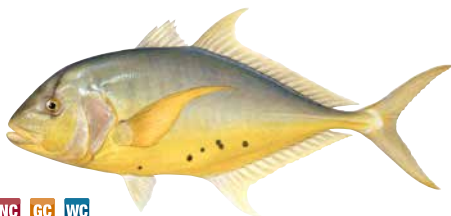


GC WC SC

Silver trevally (Skipjack, skippy)

Pseudocaranx georgianus

This includes the smaller sand trevally (*P. wrightii*)



NC GC WC

Golden trevally (Banded trevally)

Gnathanodon speciosus



NC GC

Bludger trevally

Turruum gymnostethus



NC GC WC

Giant trevally (GT)

Caranx ignobilis



GC WC SC

Turrum (Goldspotted trevally)

Carangoides fulvoguttatus



NC GC

Queenfish (Queenie)

Scomberoides spp



WC SC

Common dart

Trachinotus botla

Nearshore (continued)



GC WC SC

Blue mackerel
(Slimey mackerel, common mackerel)
Scomber australasicus



NC GC WC SC

Sea mullet
(Mullet)
Mugil cephalus



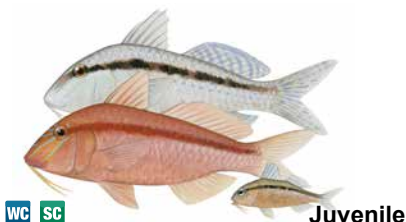
GC WC SC

Oriental bonito
Sarda orientalis



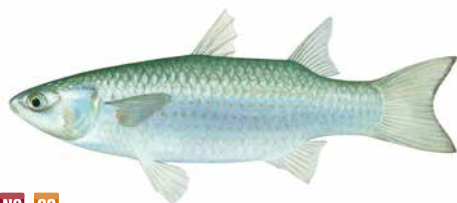
NC GC

Bluetail mullet
Valamugil bichanani



WC SC

Bluespotted goatfish
(Red mullet)
Upeneichthys vlamingii



NC GC

Greenback mullet
Liza subviridis



WC SC

Yelloweye mullet
(Pilch, yellow-eyed mullet)
Aldrichetta forsteri



NC GC

Diamondscale mullet
Liza vaigiensis



GC WC SC

Mulloway
(River kingfish)
Argyrosomus japonicus



NC

Black jewfish
(Northern mullet)
Protonibea diacanthus



NC GC

Barramundi
Lates calcarifer



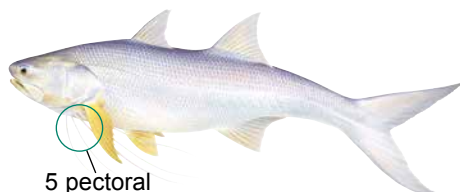
NC GC WC

Giant sea catfish
(Giant salmon catfish)
Arius thalassinus



NC 4 pectoral filaments

Blue threadfin
(Bluenose threadfin salmon, blue salmon)
Eleutheronema tetradactylum



NC 5 pectoral filaments

King threadfin
(Giant threadfin salmon, giant threadfin)
Polydactylus macrochir



NC GC

Barred javelin
(Spotted javelin)
Pomadasys kaakan



NC GC

Blotched javelin
(Blotched javelin)
Pomadasys maculatus

Nearshore (continued)



WC SC

Velvet Leatherjacket

Meuschenia scaber



NC

Northwest black bream

(Pikey bream)

Acanthopagrus palmaris



WC SC

Horseshoe leatherjacket

Meuschenia hippocrepis



NC GC

Western yellowfin bream

(Yellowfin bream)

Acanthopagrus morrisoni



WC SC

Sixspine leatherjacket

(Reef leatherjacket)

Meuschenia freycineti



NC GC

Black bream

Acanthopagrus butcheri



NC GC

Tarwhine

(Silver bream)

Rhabdosargus sarba

Estuarine



NC GC WC SC

Smalltooth flounder

Pseudorhombus jenynsii



NC GC

Largetooth flounder

Pseudorhombus arsius



NC GC WC

Yellowtail flathead

(Bartailed flathead)

Platycephalus westraliae



NC GC WC

Northern sand flathead

(Sand flathead, flag tailed flathead)

Platycephalus endrachtensis



WC SC

Southern bluespotted flathead

(Bluespotted flathead, southern flathead)

Platycephalus speculator



WC SC

Estuary cobbler

(Cobbler)

Cnidoglanis macrocephalus

Pelagic



GC WC SC

Samsonfish

Seriola hippos

Juvenile



NC GC WC SC

Southern bluefin tuna[†]

Thunnus maccoyii



NC GC WC

Amberjack

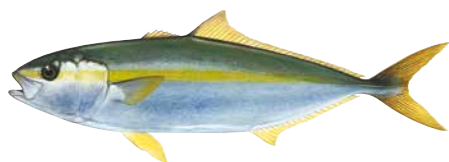
Seriola dumerili



NC GC WC

Longtail tuna[†]

Thunnus tonggol

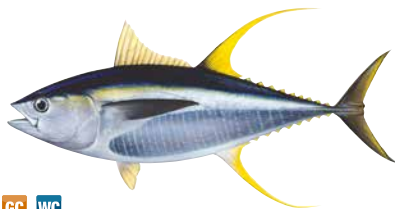


GC WC SC

Yellowtail kingfish

(Kingfish, kingie)

Seriola lalandi



NC GC WC

Yellowfin tuna[†]

Thunnus albacares



NC

Dogtooth tuna

(Doggie)

Gymnosarda unicolor

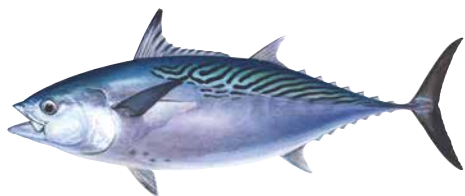


NC GC WC

Northern bluefin tuna[†]

Thunnus orientalis

[†]Species landed by Commonwealth fisheries in Western Australia.



NC GC WC

Mackerel tuna
(Jack mackerel, kawakawa)
Euthynnus affinis



NC GC WC

Spanish mackerel
(Narrow-barred Spanish mackerel)
Scomberomorus commerson



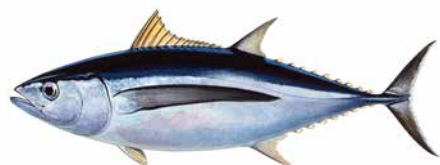
NC GC WC SC

Skipjack tuna
Katsuwonus pelamis



NC GC WC

School mackerel
(Queensland school mackerel, doggie)
Scomberomorus queenslandicus



NC GC WC SC

Albacore
Thunnus alalunga



NC GC WC

Spotted mackerel
(Australian spotted mackerel)
Scomberomorus munroi



NC GC WC SC

Bigeye tuna
Thunnus obesus



NC GC WC

Grey mackerel
(Broad-barred Spanish mackerel,
broad-banded mackerel)
Scomberomorus semifasciatus

Pelagic (continued)



NC GC WC

Shark mackerel
(Scaly mackerel, salmon mackerel)
Grammatorcynus bicarinatus



NC GC WC

Great barracuda
Sphyraena barracuda



NC GC WC

Wahoo
Acanthocybium solandri



NC GC WC

Dolphinfin
(Mahi mahi)
Coryphaena hippurus



NC GC WC

Gemfish
Rexea solandri



WC SC

Barracouta
Family *Gemphylidae*



NC GC WC

Cobia
(Black kingfish)
Rachycentron canadum

Small pelagic (bait fish)



GC WC SC

Tropical sardine
(Scaly mackerel)
Sardinella lemuru



WC SC

Sandy sprat
Hyperlophus vittatus



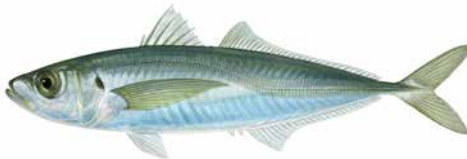
NC GC WC SC

Yellowtail scad
(Yellowtail, yellowtail horse mackerel)
Trachurus novaezelandiae



GC WC SC

Blue sprat
Spratelloides robustus



NC GC WC SC

Jack mackerel
Trachurus declivis



WC SC

Redbait
Emmelichthys nitidus

Small pelagic bait fish (continued)



NC GC WC SC

Australian anchovy

Engraulis australis



GC WC SC

Maray

Etrumeus teres



GC WC SC

**Australian sardine
(Pilchard)**

Sardinops sagax



NC GC WC SC

Hardyhead

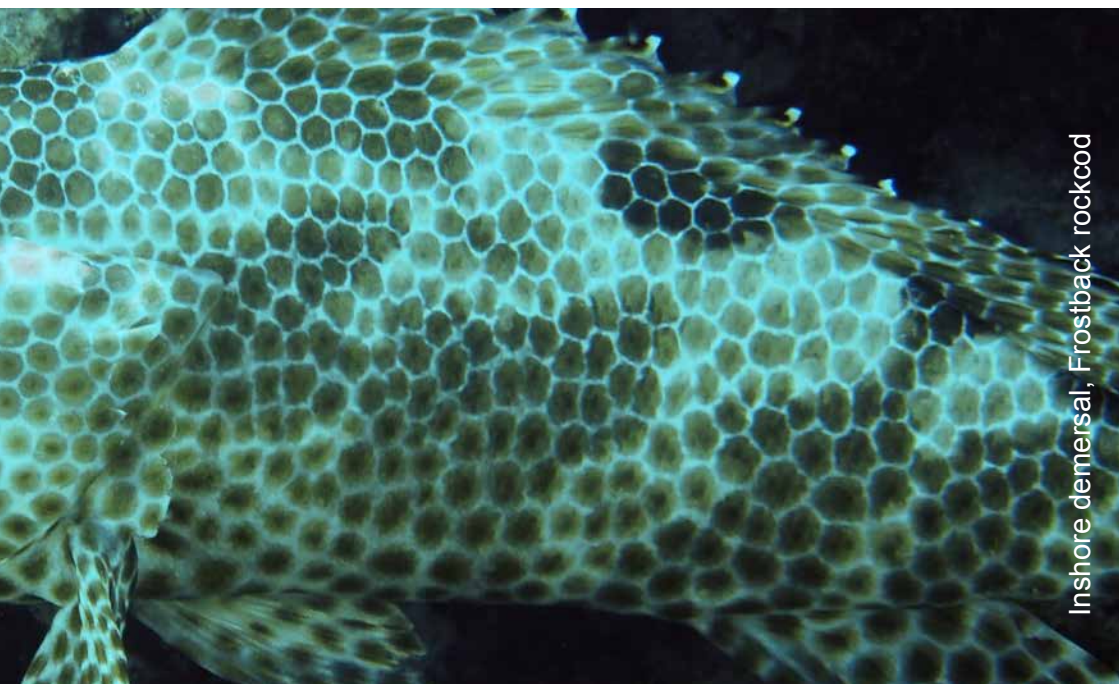
Family Atherinidae



Freshwater

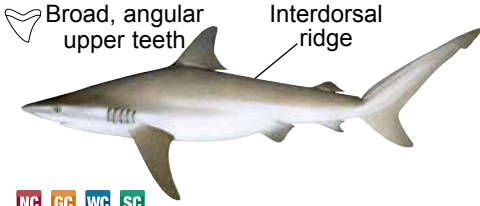


Silver cobbler
(Lake Argyle catfish, Ord River catfish)
Neoarius midgleyi

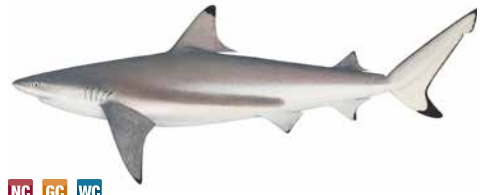


Inshore demersal; Frostback rockcod

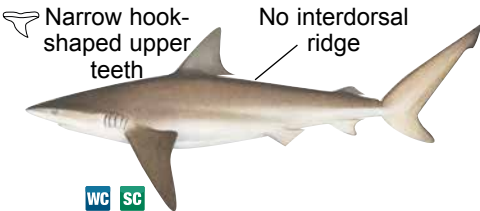
Sharks



Dusky whaler
Carcharhinus obscurus



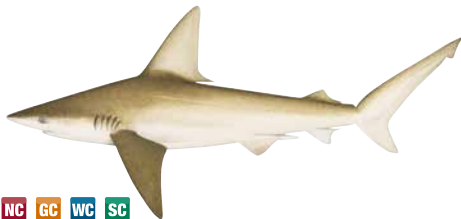
Common blacktip shark
Carcharhinus limbatus



Bronze whaler
Carcharhinus brachyurus



Whitetip reef shark
Triaenodon obesus



Sandbar shark
(Thickskin shark, northern whaler, sand shark)
Carcharhinus plumbeus



Western spotted gummy shark
Mustelus stevensi



Tiger shark
Galeocerdo cuvier



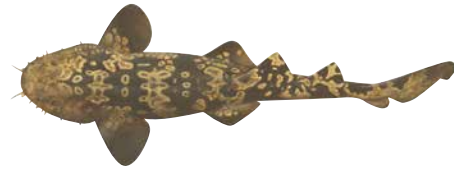
NC GC WC SC

Whiskery shark
Furgaleus macki



NC GC WC

Sawsharks
Family *Pristiophoridae*



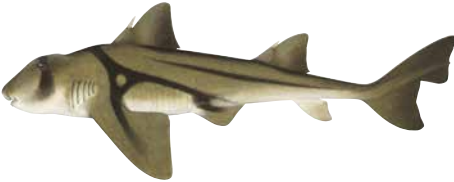
WC SC

Wobbegongs
Family *Orectolobidae*



GC WC SC

Black stingray
Bathytoshia lata



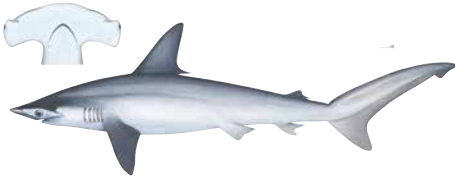
NC GC WC SC

Port jackson shark
Heterodontus portusjacksoni



WC SC

Smooth stingray
Bathytoshia brevicaudata



NC GC WC SC

Hammerhead sharks
Family *Sphyrnidae*



NC GC WC SC

Eagle ray
Family *Myliobatidae*

Crustaceans

Forked antennular flagellum

GC WC SC



Antennae longer than tail

Western rock lobster

Panulirus cygnus

Non-forked antennular flagellum

WC SC



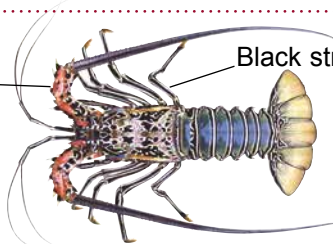
Antennae shorter than tail

Southern rock lobster

Jasus edwardsii

Pink/orange coloured base of antennae

NC GC



Black stripe on legs

Painted rock lobster

(Tropical rock lobster, green rock lobster)

Panulirus versicolor

Blue coloured base of antennae

NC GC

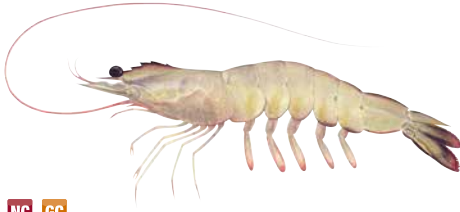


Black and white spots on legs

Ornate rock lobster

(Tropical rock lobster)

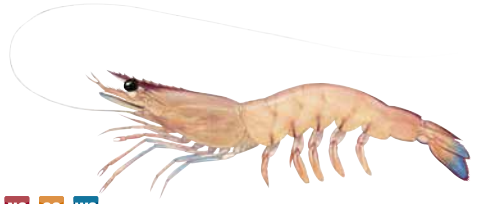
Panulirus ornatus



NC GC

Banana prawn

Penaeus indicus and
Penaeus merguensis



NC GC WC

Western king prawn

Penaeus (Melicertus) latisulcatus



WC SC

Blue endeavour prawn

Metapenaeus endeavouri

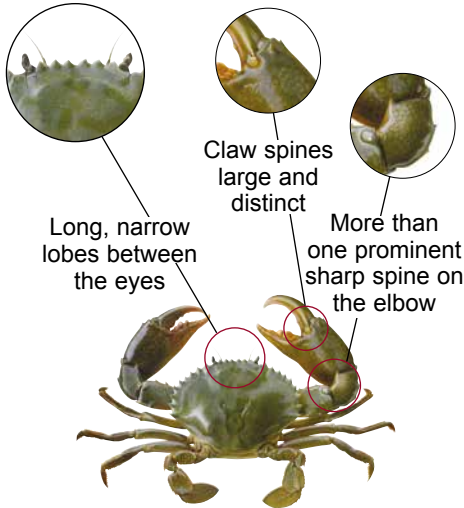


GC WC SC

Brown tiger prawn

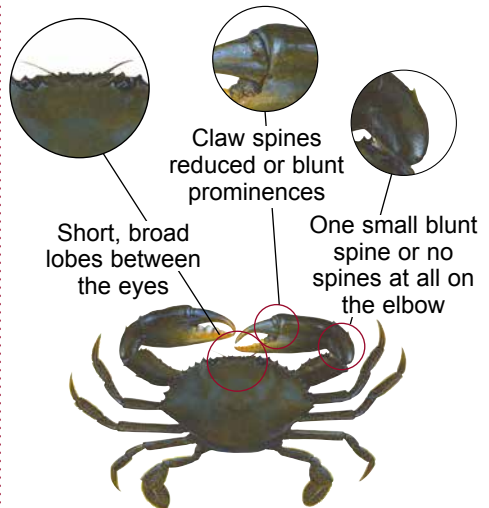
Penaeus esculentus

Crustaceans (continued)



NC GC WC

Green mud crab
(Giant mud crab)
Scylla serrata



NC GC

Brown mud crab
(Orange mud crab)
Scylla olivacea



NC GC WC SC

Blue swimmer crab
(Blue manna, blue crab)
Portunus armatus (formerly *P. pelagicus*)



NC GC WC

Coral crab
Charybdis feriata



NC GC WC

Three-spotted crab
(Three-spot swimming crab,
Blood-spotted swimming crab)
Portunus sanguinolentus



GC WC SC

Crystal crab

Chaceon albus



WC SC

Ocean sand crab

(Surf crab)

Ovalipes australiensis



WC SC

Giant crab

Pseudocarcinus gigas



WC SC

Champagne crab

Hypothalassia ascerba

Molluscs



WC SC

Roe's abalone

Haliotis roei



NC GC WC SC

Oysters

Ostreidae - undifferentiated



WC SC

Greenlip abalone

Haliotis laevigata



NC GC WC

Silverlip pearl oyster

Pinctada maxima



WC SC

Brownlip abalone

Haliotis conicopora



NC GC WC

Blacklip pearl oyster

Pinctada margaritifera



NC GC WC SC

Mussel

Family *Mytilidae*



NC GC WC SC

Scallops

Pectinidae - undifferentiated

Dr Shohei Shirai "Pearls and Pearl Oysters of the World".



NC GC WC SC

Venus clam
Veneridae



NC GC WC

Trochus
Rochia nilotica



NC GC WC SC

Cockle
Cardiidae spp



NC GC WC SC

Conch
Strombidae - undifferentiated
(*Lambis lambis* pictured)



NC GC WC SC

Ark shell
Arcidae



NC GC WC SC

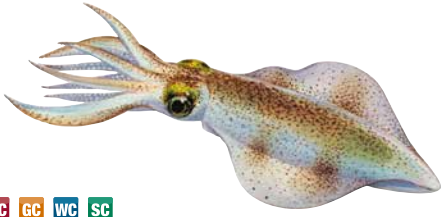
Pipis
Plebidonax deltoides



NC GC WC SC

Zoila cowry
Family *Cypraeidae*
(Zigzag cowrie pictured)

Molluscs (continued)



NC GC WC SC

Squid

Order teuthoidea



NC GC WC SC

Coral

Classes *Anthozoa* and *Hydrozoa*



GC WC SC

Western Australian rock octopus

Octopus djinda



NC GC WC SC

Live rock

Family *Corallinaceae*



NC GC WC SC

Cuttlefish

Sepia spp



NC GC WC SC

Algae

Phylarhodophyta *chlorophyta* and *Phaeophyta*
but excluding Family *Coralliaceae*



NC GC WC SC

Bloodworm

Polycirrus spp



NC GC WC SC

Algae

Halimeda

(*Halimeda discoidea* pictured)



NC GC WC SC

Seagrass

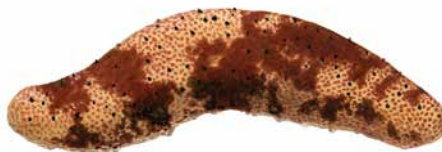
Order *alismatales*



NC GC

Sandfish

Holothuria scabra



NC GC WC SC

Sea cucumber

Holothuroidea - undifferentiated



NC GC

Deepwater Redfish

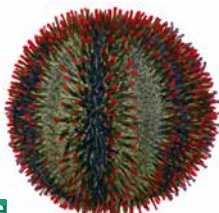
Actinopyga echinites



NC GC

Black teatfish

Holothuria whitmaei



NC GC WC SC

Sea urchins

Echinometridae - undifferentiated

Index of common names

A

Albacore	23
Algae	36
Algae	37
Amberjack.....	22
Ark shell.....	35
Australian anchovy	26
Australian herring	15
Australian sardine.....	26

B

Baldchin groper	7
Banana prawn	31
Banded grouper.....	8
Barcheek coral trout	9
Barramundi	19
Barramundi cod	9
Barred javelin.....	19
Bass groper	4
Barracouta	24
Bigeye tuna.....	23
Bighead gurnard perch	13
Bight redfish.....	6
Black bream.....	20
Black jewfish.....	19
Blacklip pearl oyster	34
Blackspotted rockcod	8
Blackspot tuskfish.....	7
Black stingray	29
Black teatfish	37
Bloodworm.....	36
Blotched javelin	19

Bludger trevally.....	17
Bluebarred parrotfish	7
Blue endeavour prawn.....	31
Blue-eye trevally.....	4
Blue mackerel.....	18
Blue morwong.....	13
Bluespotted emperor	12
Bluespotted goatfish.....	18
Bluespotted tuskfish	7
Blue sprat	25
Blue swimmer crab	32
Bluetail mullet	18
Blue threadfin	19
Blue tuskfish	7
Breaksea cod.....	8
Bronze whaler.....	28
Brownlip abalone	34
Brown mud crab	32
Brownspeckled wrasse	15
Brownstripe snapper.....	11
Brown tiger prawn.....	31
Brown trout	27

C

Champagne crab	33
Chinamanfish.....	9
Chinaman rockcod.....	8
Cobia	24
Cockle.....	35
Common blacktip shark	28
Common coral trout.....	9
Common dart.....	17
Conch	35

Coral	36
Coral crab	32
Coronation trout.....	9
Crimson snapper	10
Crystal crab	33
Cuttlefish.....	36

D

Darktail snapper	10
Deepwater flathead	5
Deepwater Redfish	37
Diamondscale mullet	18
Dogtooth tuna	22
Dolphinfish.....	24
Duskytail grouper.....	8
Dusky whaler	28

E

Eagle ray	29
Estuary cobbler.....	21

F

Fiveline snapper	11
Flame snapper.....	5
Foxfish	6
Frostback rockcod	8
Frypan bream	13

G

Gemfish	24
Giant crab	33
Giant ruby snapper	5
Giant sea catfish.....	19

Giant trevally.....	17
Goldband snapper	11
Goldenline whiting	14
Golden snapper	11
Golden trevally.....	17
Goldspotted rockcod.....	8
Grass emperor.....	12
Great barracuda	24
Greenback mullet	18
Greenlip abalone	34
Green mud crab.....	32
Greybanded grouper	4
Grey mackerel	23

H

Hammerhead sharks	29
Hapuku	4
Hardyhead	26
Harlequin fish.....	9
Horseshoe leatherjacket.....	20

I

Indonesian snapper	6
--------------------------	---

J

Jack mackerel.....	25
John dory.....	5

K

King George whiting	14
King threadfin	19
Knifejaw	4
Koonac	27

L

Large-tooth flounder	21
Live rock	36
Longnose emperor	12
Longtail tuna	22
Longtom.....	16

M

Mackerel tuna	23
Mangrove jack	10
Maori snapper.....	11
Maray.....	26
Marron	27
Mirror dory	5
Moses' snapper	10
Mulloway.....	19
Mussel	34

N

Northern bluefin tuna	22
Northern pearl perch.....	10
Northern sand flathead	21
Northwest black bream.....	20

O

Ocean leatherjacket.....	5
Ocean sand crab	33
Oriental bonito	18
Ornate rock lobster	30
Oysters	34

P

Painted rock lobster.....	30
Painted sweetlips.....	13
Perth herring	15
Pink snapper.....	6
Pipis.....	35

Port jackson shark	29
Purple tuskfish	7

Q

Queenfish	17
-----------------	----

R

Rainbow trout	27
Rankin cod.....	8
Redbait	25
Redclaw.....	27
Red emperor.....	10
Redspot emperor.....	12
Redthroat emperor	12
Robinson's seabream.....	12
Roe's abalone.....	34
Rosy snapper	11
Rosy threadfin bream	13

S

Saddletail snapper.....	10
Samsonfish.....	22
Sandbar shark	28
Sandfish.....	37
Sandy sprat	25
Sawsharks	29
Scallops	34
School mackerel	23
Sea cucumber	37
Seagrass	37
Sea mullet.....	18
Sea sweep.....	13
Sea urchins.....	37
Sergeant baker	13
Shark mackerel.....	24
Sharptooth snapper	11
Silver cobbler.....	26

Silverlip pearl oyster	34
Silver trevally	17
Sixspine leatherjacket.....	20
Skipjack tuna	23
Smalltooth flounder.....	21
Smooth stingray.....	29
Snook	16
Southern bluefin tuna	22
Southern bluespotted flathead.....	21
Southern garfish	16
Southern maori wrasse.....	15
Southern rock lobster	30
Southern school whiting	14
Spangled emperor	12
Spanish mackerel	23
Spotted mackerel.....	23
Squid	36
Striped barracuda	16
Stripey snapper	11
Sunburnt pigfish.....	6
Swallowtail	6

T

Tailor	15
Tang's snapper	6
Three-by-two garfish	16
Three-spotted crab	32
Tiger shark.....	28
Tomato rockcod	9
Tripletail	15
Trochus.....	35
Tropical sardine	25
Turrum	17

V

Velvet leatherjacket	20
Venus clam	35

W

Wahoo	24
West Australian dhufish	10
Western Australian rock octopus	36
Western Australian salmon....	15
Western blue groper	7
Western king prawn.....	31
Western king wrasse	15
Western rock lobster.....	30
Western school whiting.....	14
Western spotted gummy shark	28
Western trumpeter whiting....	14
Western yellowfin bream	20
Whiskery shark	29
Whitetip reef shark.....	28
Wobbegongs	29

Y

Yelloweye mullet.....	18
Yelloweye redfish.....	6
Yellowfin tuna	22
Yellowfin whiting	14
Yellowspotted rockcod	9
Yellowtail emperor	12
Yellowtail flathead.....	21
Yellowtail kingfish	22
Yellowtail scad	25

Z

Zoila cowry	35
-------------------	----

The information in this guide is current at the date of printing, but may change. For more information visit the Department of Primary Industries and Regional Development website or contact us.

Contact us

1300 374 731 (1300 DPIRD1)

enquiries@dpird.wa.gov.au

Albany Office

444 Albany Highway,
Albany WA 6330
(08) 9845 7400

Broome Office

401 Port Drive,
Broome WA 6725
(08) 9193 8600

Busselton Office

48A Bussell Highway,
Busselton WA 6280
(08) 9752 2152

Carnarvon Office

262 South River Road,
Carnarvon WA 6701
(08) 9956 3333

Fremantle Office

14 Capo D'Orlando
Drive,
South Fremantle WA
6162
(08) 9432 8000

Geraldton Office

20 Gregory Street,
Geraldton WA 6530
(08) 9956 8555

Hillarys Office

39 Northside Drive,
Hillarys WA 6025
(08) 9203 0111

Mandurah Office

107 Breakwater
Parade,
Mandurah Ocean
Marina,
Mandurah WA 6210
(08) 9583 7800

Important disclaimer

The Chief Executive Officer of the Department of Primary Industries and Regional Development and the State of Western Australia accept no liability whatsoever by reason of negligence or otherwise arising from the use or release of this information or any part of it.

Copyright © State of Western Australia (Department of Primary Industries and Regional Development), 2023.

dpird.wa.gov.au

ABN: 18 951 343 745

