

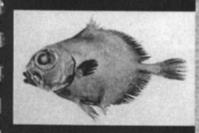


MARKETING NAMES FOR FISH AND SEAFOOD IN

AUSTRALIA







MARKETING
NAMES FOR
FISH AND
SEAFOOD
IN

Memory

-

AUSTRALIA

© Commonwealth of Australia 1995
This work is copyright. Apart from any use as permitted under the <i>Copyright Act 1968</i> , no part may be reproduced by any process without written permission from the Executive Director, Resources and Energy Group, Department of Primary Industries and Energy (DPIE). Inquiries should be directed to the Assistant Secretary, Fisheries Policy Branch, Department of Primary Industries and Energy, GPO Box 858, Canberra City, ACT 2601.
ISBN 0 642 23333 0
First published 1985 as Recommended Marketing Names for Fish.
Second edition published 1988 as Recommended Marketing Names for Fish.
Prepared by the Recommended Marketing Names for Fish Committee, a Working Group under the Standing Committee on Fisheries and Aquaculture.
Design and layout by Gordon Yearsley, CSIRO Division of Fisheries
Cover design by Barbara van der Linden, Bureau of Resource Sciences Design Studio
Printed in Australia by National Capital Printing

FOREWORD

Australia's fishing industry is based on one of the largest and best managed fishing zones in the
world. The fishing industry employs over 25,000 people in the harvesting, processing and mar-
keting sectors of wild capture and aquaculture operations, and makes a major contribution to
our regional economies. In 1993-94 the gross value of production of fisheries and aquaculture
was \$1.6 billion.

Our seafood enjoys a reputation of high quality which, coupled with Australia's clean environmental image, adds to its value. Efficient marketing of Australian seafood can further enhance the value of the fishing industry.

A standard naming system is vital for the efficient marketing of seafood across this vast continent. *Marketing Names for Fish and Seafood in Australia* will be a pivotal tool for achieving efficient communication in both the domestic and export areas of this important and rapidly expanding primary industry. On adoption of these names, both the trade and the consumer can have greater confidence in what they buy and this can only help industry.

DAVID BEDDALL Minister for Resources

			•
			·
		•	
			• [
			-

CONTENTS

Annual series

Meconic

Angelonistis.

Marine Committee

Storestand

Foreword	iii
Acknowledgments	vi
Introduction	viii
Need for standardising marketing names	viii
Role of seafood marketing names committees	ix
Procedure for addition and review of marketing names	X
Assessment criteria for submissions	xii
Future developments	xii
Using this Reference	xiii
Definition of Groups	XV
Marketing Names	
Section 1: Fishes	1
Section 2: Crustaceans	107
Section 3: Molluscs	123
Section 4: Miscellaneous	139
References	143
Index 1: Groups	145
Index 2: Scientific Names	153
	100
Index 3: Common Names	159

ACKNOWLEDGMENTS

The following present and past members of the Recommended Marketing Names for Fish Committee have made a substantial contribution to this publication: Stan Jarzynski (Committee Chair, Department of Primary Industries and Energy (DPIE)), Judith Ham (Queensland Fisheries Management Authority), Peter Last (Commonwealth Scientific and Industrial Research Organisation (CSIRO) Division of Fisheries), Roy Palmer (Fishy Business), David Townsend (formerly of National Fishing Industry Council), Brendan Mooney and Fiona Campbell (past Committee Secretaries, DPIE). Paul Browne (formerly of Australian Quarantine and Inspection Service (AQIS), DPIE) and Phil Stewart (Bureau of Resource Sciences (BRS), DPIE) have also contributed as observers on the Committee.

The Committee acknowledges the assistance of the following:

Document collation, editing, advice and fish codes by Gordon Yearsley (CSIRO Division of Fisheries) with assistance from Gina Newton (BRS).

Advice from Patricia Kailola (DPIE), Simon Prattley (Fisheries Research and Development Corporation), Ross Daley (CSIRO Division of Fisheries), and Nick Ruello (Ruello and Associates).

Some graphical work by William Inkpen and Kerry Truelove (DPIE).

Comments on various drafts of the publication were received from a large number of individuals within the fishing industry and associated Government agencies throughout Australia.

Photographs and illustrations are individually acknowledged. They were provided by the following individuals and organisations:

Ken Graham (Fisheries Research Institute, New South Wales Fisheries); Paul Browne (AQIS); Thor Carter, Dave Evans, Gordon Yearsley, Alastair Graham, Graeme Johnson, Peter Last, Richard Martin and Alan Williams (CSIRO Division of Fisheries); Qld DPI; Clay Bryce (Western Australian Museum); George Burgess (Florida Museum of Natural History); Richard Lord (Great Britain); the Department of Primary Industry and Fisheries, Northern Territory; William Inkpen, Kerry Truelove (DPIE); Stuart Hanchet, Peter McMillan and Malcolm Francis (National Institute of Water and Atmospheric Research Ltd, New Zealand); Rosemary Windelov (the New Zealand Fishing Industry Board); Kazuyuki Teshima (Seikai National Fisheries Research Institute, Japan) and Kiyoshi Fujita (the Ichthyological Society of Japan); Hajime Masuda (Masuda Marine Productions, Japan); Patrick Surselous (Artemia Reference Centre, Belgium); Rudie Kuiter (Aquatic Photographics); Hope Black (Museum of Victoria); Patricia Kailola and Gina Newton (BRS); Stan Jarzynski (DPIE); and Fred Austin (Victorian Department of Agriculture and Rural Affairs).

Manage of the Control of the Control

-

Francis

Use of published photographs and/or illustrations were authorised by the following: BRS—Australian Fisheries Resources (Kailola et al (eds.), 1993); DPIF, Tasmania—Fishes of Tasmania (Last et al, 1983); Don Tuma—Sea Catch (Tuma, 1994); QDPI—Guide to Fishes (Grant, 1972); Kent Carpenter and Keith Richmond—FAO publications; South Australian Government Printer—The Marine and Freshwater Fishes of South Australia (Scott et al, 1980); Patricia Kailola—Trawled Fishes of Southern Indonesia and Northwestern Australia (Gloerfelt-Tarp and Kailola, 1984); Chung-Cheng Lu and the Victorian Institute of Marine Science—Lu and Dunning, 1982; and Chung-Cheng Lu and the Royal Society of Victoria—Lu and Tait, 1983.

Illustrations by the following were taken from *Australian Fisheries Resources*: FAO, Rome; Roger Swainston; Peter Moloney; Leslie Newman; Rosalind Poole; Rhyllis Plant; Clare Bremner; Karina Hanson; Charles Hausman; Gavin Ryan; W. Richard Webber; Jack Hannan; and the Murray Darling Basin Commission.

Publication of this book has been funded by the Fisheries Research and Development Corporation and is supported by the Fisheries Policy Branch of the Department of Primary Industries and Energy.

INTRODUCTION

Need for standardising marketing names

Over 4000 species of fish and a similar number of crustaceans and molluscs inhabit Australian waters. Although only a small proportion of these are caught in significant commercial quantities, many hundreds of common names for fish and shellfish are used by marketers around Australia. A plethora of regional names for the same species has added to the list of names in use. Imported species, which comprise around 60 percent of seafood consumed in Australia, contribute other names which add further complexity to the naming system.

This diversity of marketing names has caused great confusion in the seafood industry. Buyers and consumers often lack confidence in their purchases of preferred fish and seafood species, and are vulnerable to exploitation through deliberate or inadvertent substitution of species. Few buyers or consumers have a knowledge of all available names for the many species which are found in Australian seafood markets. A less ambiguous system is needed to protect the interests of the consumer and to maintain the credibility of the industry.

The obvious solution is to standardise one common name for a single species, or a small related group of species. A list of preferred marketing names has been developed with wide industry consultation over several years, first by the Australian Fishing Industry Council and then by the Recommended Marketing Names for Fish Committee. This Committee was formally established in 1986 by the then Australian Fisheries Council. In future, it will be known as the Seafood Marketing Names Working Group.

The first version of *Recommended Marketing Names for Fish* was published in 1985. Further consultation with industry and State, Territory, and Commonwealth fisheries management agencies, resulted in the standardisation of additional names in a second edition, published in 1988. The 1995 version contains additional sections covering crustaceans, molluscs, and other seafood species. It contains some amendments and finfish additions to the second edition and incorporates over 330 species of wild caught, farmed, and imported finfish, crustaceans, molluscs, and miscellanea.

The benefits of adopting uniform marketing names for seafood are not simply limited to the consumer. The entire chain from the catching sector, fish merchants and wholesalers, food service industries, processors and marketers will derive tangible benefits. Furthermore, fisheries managers and public health authorities will have a uniform basis upon which to develop policies. International traders and regulatory authorities, such as the Australian Quarantine Inspection Service (AQIS), will have a reference source to assist controls and facilitate exports in an increasingly open and global market.

Although the objective of establishing one consistent marketing name for a species or group of species is well supported, sellers and buyers must be aware of which marketing name is appropriate. It is envisaged that such marketing names will ultimately be incorporated into consumer protection legislation.

This publication provides a mechanism for the ongoing process of addition and review of seafood marketing names to meet the needs of industry, regulatory, and management groups. The ongoing advice and constructive input of all those involved in this industry is required to realise the full benefits of standardising fish and seafood names.

Brown and a

governous and the second

Role of seafood marketing names committe	Role o
--	--------

The Recommended Marketing Names for Fish Committee has operated most recently as a sub-committee of the Standing Committee on Fisheries and Aquaculture (SCFA). Its ongoing role will be as the Seafood Marketing Names Working Group (SMNWG), reporting to the SCFA through its Management Committee.

A primary aim of the Recommended Marketing Names for Fish Committee was to create marketing name uniformity in Australia. For most species, this was relatively straightforward. However, difficulties occurred where more than one well established name was commonly used for a species in differing parts of Australia. The Committee acknowledges that some decisions are controversial but they were arrived at with considerable input from the fishing industry.

Regional acceptance of a particular name is largely dependent on familiarity. Generally, the most appropriate existing names were selected in preference to creating new names and risking further confusion. The selection of marketing names was based largely on: a balance between the extent of popularity of currently used names, names in use in major markets, names generally accepted by consumers, and taxonomic relationships of species. Names that are misleading, or likely to cause confusion, have been avoided.

A few examples are provided to illustrate the general principles of the selection process:

• names retained for historical reasons

A good example is the high-quality eating fish known Australia-wide as **SNAPPER** (*Pagrus auratus*). It belongs to the bream family (Sparidae) rather than the true snappers (Lutjanidae). However, because the name is historically entrenched, it has been retained. This fish is sometimes incorrectly spelt as schnapper. Similarly, the **AUSTRALIAN SALMON** (*Arripis trutta*) is not a true salmon (Salmonidae) but its long standing marketing name is unlikely to cause confusion.

• regional priority through fishery size

The **AUSTRALIAN HERRING** (*Arripis georgianus*) is known primarily in Victoria and South Australia as tommy ruff (or tommy rough). However, the bulk of the commercial catch is made off Western Australia where it is known as Australian Herring. Both names have been in long use but the name from the major catching region has priority.

• regional priority through market reasons

BLUE-EYE (*Hyperoglyphe antarctica*), arguably the premier marine fish of Tasmania, is known locally as deepsea trevalla. However, the bulk of marketed **BLUE-EYE** is sold at the major markets of Sydney and Melbourne. Hence, for market reasons, **BLUE-EYE** is adopted. A few exceptions exist where lesser names were retained after vigorous regional support and the major name was not deemed to be historically entrenched.

cases where confusion has existed

Fishes of the family Cheilodactylidae are known technically as morwongs. Although some mem-

x

bers of the family (i.e. *Nemadactylus* species, **MORWONG**) have been sold in major provincial markets as sea bream, the technically correct name is retained. Sea bream is an inappropriate name because it has caused extreme confusion in Australia and overseas. It has been very broadly applied to many different fishes, other than true breams (family Sparidae). For example, in South Australia the **BLUE WAREHOU** (*Seriolella brama*), another species marketed under numerous names, has been known as sea bream. Warehous belong to the trevalla family (Centrolophidae) but have been widely marketed as trevally, causing confusion with the diverse and important tropical trevallies (Carangidae).

Names were also adopted with an eye to the future, the discovery of new (or additional) species, and their commercial nomenclature overseas.

The Committee regards the standardisation of fish names as an evolving process. There will be occasions when additions, deletions, and amendments are necessary to the entries contained in this edition. However, future changes will be limited to those instances where a justifiable case is presented.

Procedure for addition and review of marketing names

There will be a need to add and refine marketing names as market requirements and consumer needs shift and as certain species become more significant commercially. The process for initiating and reviewing proposed changes is summarised in the flow chart on the following page.

The initial point of contact for changes to marketing names is the Australian Seafood Extension and Advisory Service (AUSEAS).

Contact:

The Manager AUSEAS 19 Hercules St Hamilton QLD 4007

Ph: (07) 32688599

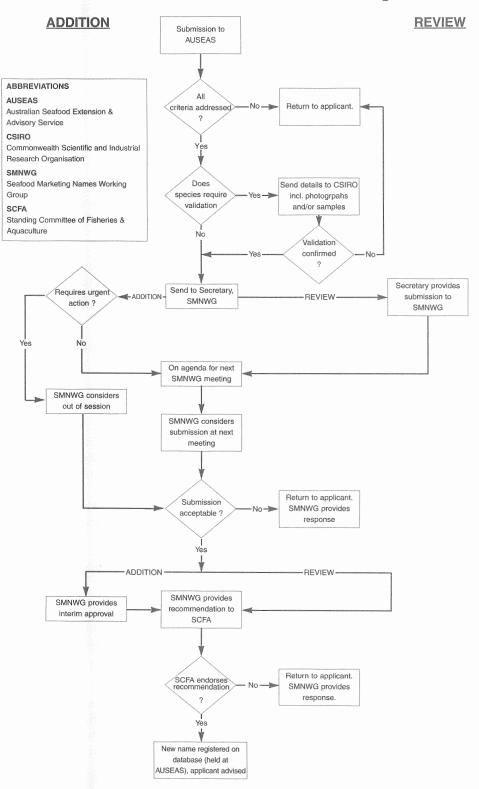
Fax: (07) 32687532

AUSEAS is based at the International Food Institute of Queensland in Brisbane and delivers information on seafood post-harvest technology. AUSEAS can also provide advice on the preparation of submissions and will maintain an electronic database on the current status of commercial seafood marketing names in Australia.

The Seafood Marketing Names Working Group will assess submissions and make recommendations to the Standing Committee on Aquaculture and Fisheries. In the case of additions to the list, the Working Group may provide interim approval prior to a formal decision from the Standing Committee.

Validation of previously unlisted species will be required. Applicants may be required to provide whole fish and fillet samples for photographic and analytical purposes. Validation costs may be charged to the applicant.

MARKETING NAMES FOR FISH AND SEAFOOD IN AUSTRALIA Procedure for the addition and review of marketing names



Assessment criteria for submissions

Where possible, the following should be provided in submissions to AUSEAS:

- scientific name
- photograph of the species/fillet
- brief description
- country of origin
- region of capture, including the depth and capture method
- current marketing names being used
- suggested marketing name
- detailed reasons for the alteration/addition
- details of the fisheries agency(s) which support the alteration or addition
- a frozen or fresh sample of the species, if requested, for validation
- contact telephone and facsimile number

A standard proforma, which is available from AUSEAS, should be used. Submissions will be assessed for completeness and forwarded to the Seafood Marketing Names Working Group (SMNWG).

Criteria used for the evaluation of a submission will centre on the scientific relationship of the species to other species and their marketing names, the relevance of the name to the species, and the potential confusion the new name may cause to the consumer. Photographs should be in colour and include the whole fish and/or fillet, viewed side on.

Details of any changes that have been made to the marketing names since this publication are available from AUSEAS.

Future developments

This reference is intentionally simple in its design and content. There is, however, a clear need to provide the seafood industry with a reference manual that technically defines and identifies each of the commercially important fish and seafood species marketed in Australia.

Work is underway by CSIRO on a Fisheries Research and Development Corporation funded project to produce such a technical manual. The main features of the manual, which will be an extension of this publication, are:

- full colour photographs of each species including whole fish and fillets where applicable
- technical descriptions, including major identifying features
- genetic identification of each species by protein finger-printing muscle tissue (enzyme electrophoresis will be used to differentiate closely related species. Protein profiles of each species will be reproduced alongside profiles of species with which they are often confused)
- rigorous sampling procedures and retention of preserved voucher specimens will be used to assist future research and resolve disputes over identification
- general market features and species information will be included

The technical manual will form a scientifically sound basis for the identification of seafoods. It will also aid the enforcement of Commonwealth, State and Territory fisheries regulations and other regulations designed to prevent inappropriate activities in seafood marketing. Furthermore, it will assist the seafood and food service industries with product identification and staff training.

USING THIS REFERENCE

There are several points to be aware of when using this reference:

- Most marine and freshwater fishes, crustaceans, molluscs, and other species such as jellyfishes, sea urchins and beche-de-mer that are marketed in Australia are included in this edition. Generally, species of minor commercial importance at present, have been excluded.
- Some of the species contained in this edition are protected from capture in some parts of Australia. Protected species have not been indicated in this edition.
- Each entry contains one approved marketing name. Entries have been arranged in alphabetical order by the primary part of the marketing name (e.g. the **BRONZE WHALER SHARK** can be found under **SHARK BRONZE WHALER**).
- For some entries, the alphabetical ordering may appear inconsistent; e.g. AUSTRALIAN SALMON and RED MULLET do not appear as SALMON AUSTRALIAN and MULLET RED. In these cases, the AUSTRALIAN SALMON is not a true salmon and the entry has not been grouped with the true salmon species. Similarly, the RED MULLET is not a true mullet and has not been grouped with the true mullet species.
- In cases where related species differ substantially in quality or market value, member species may have separate names or be grouped under a single marketing name. Usually, the most commercially important species have separate names (e.g. **RED EMPEROR**) or are grouped according to their market status (e.g. **KING PRAWN**). Those species remaining form a general 'catch all' group which are typically of lower value (e.g. **PRAWN**). In prawns, a group of species (i.e. *Penaeus plebejus, P. latisulcatus* and *P. longistylus*) may be called either **KING PRAWN** or **PRAWN**. However, it is not acceptable to refer to a species in the 'catch all' group by any of the more specific marketing names available (i.e. **KING PRAWN**).
- Apart from instances stated above, groups of species rarely have more than one acceptable marketing name. One example is that **FLAKE** is an acceptable alternative name for the various shark species when sold in fillet form.
- The 'Species Code' (a system of codes called Codes for Australian Aquatic Biota, or CAAB) refers to an eight digit numbering system used for recording catch information. Each species has a unique code and is classified according to a scientific scheme.
- Each entry has been assigned to a group (A to Z) in which the member species are appropriately assigned with respect to marketing or taxonomy. A list of these groups and the species that comprise them is provided in Index 1.
- Regional common names have been included to provide a reference link between the approved marketing name and other names used for a species. These are listed by State, Territory, and overseas in some entries. Most of this information was provided by regional fisheries agencies and industry *and is not intended to be fully comprehensive*.

- A 'Previous Name' entry signifies that the species has been sold under that name in a particular State or Territory regardless of its place of capture. For example, *Glaucosoma hebraicum* (WEST AUSTRALIAN DHUFISH) is restricted to Western Australian waters but has been marketed in New South Wales as 'WA pearl perch'. Therefore, 'WA pearl perch (NSW)' is listed as a previous name.
- Where additional information is thought to be relevant, comments have been provided under 'Remarks'.
- The term 'imported' means that the species is imported and is not caught commercially in Australian waters. Fish and seafood from New Zealand are considered to be imported. The term 'also imported' means that the species is caught commercially in Australian waters and is also imported.
- This edition has three indexes containing fish groups (Index 1), scientific names (Index 2) and common names (Index 3).

DEFINITION OF GROUPS

SECTION 1: FISHES

A	Teleostean (bony) freshwater species
В	Salmon, trouts and similar species

C Teleostean (bony) flatfishes

D Cod, hake and similar species

E Herring and similar species

F Tunas, mackerels, gemfishes and similar species

G Australian salmons, mullets, barracudas and similar species

H Jacks, pompanos and similar species

J Perches, croakers, breams, basses and similar species

K Flatheads, gurnards, ocean perches and similar species

L Elasmobranchs (sharks, rays and ghost sharks)

M Redfishes, roughies, dories and similar species

Q Other fishes

SECTION 2: CRUSTACEANS

R Freshwater species

S Lobsters, bugs and similar species

T Crabs

U Prawns

V Other crustaceans

SECTION 3: MOLLUSCS

W Clams and oysters (bivalves)

X Sea snails (gastropods)

Y Octopi and squids (cephalopods)

SECTION 4: MISCELLANEOUS

Z Other species

mate Andrew Co.		
garage efficience (A.)		
and the same of th		
grade mercents		

Section 1

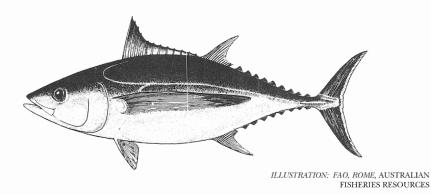
And the same of

gardenes,

Fishes

ALBACORE

ALBACORE IS THE MARKETING NAME



• Scientific Name: Thunnus alalunga

• Previous Names: albacore tuna (Vic.)

Species Code: 37 441005

" Group: F

ALFONSINO

ALFONSINO IS THE MARKETING NAME

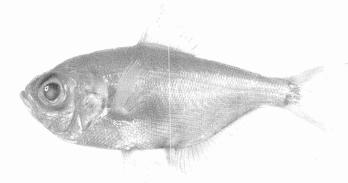


PHOTO: CSIRO DIVISION OF FISHERIES

Scientific Name: Beryx splendens
Previous Name: alfonsin (Tas.)

• Remarks: Also imported.

• **Species Code:** 37 258002

□ Group: M

....

ļ

ANCHOVY

ANCHOVY IS THE MARKETING NAME



PHOTO: KEN GRAHAM, FRI, NSW FISHERIES

- Scientific Name: Engraulis australis

 Previous Names: whitebait (NSW Vic.) frogmouth pilchard (Qld)
 Australian anchovy, southern anchovy (Tas.)

• Remarks: Some other anchovy species may become commercial.

Species Code: 37 086001

Group: E

AUSTRALIAN HERRING

AUSTRALIAN HERRING IS THE MARKETING NAME

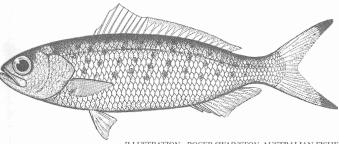


ILLUSTRATION: ROGER SWAINSTON, AUSTRALIAN FISHERIES RESOURCES

Scientific Name: Arripis georgianus

 Previous Names: ruffie, tommy ruff (NSW Vic. SA) ruff (NSW SA Tas.) tommy rough (SA)

• **Remarks:** This species is not a true herring. It belongs to a group of Australasian fishes known as Australian salmons.

Species Code: 37 344001

" Group: G

AUSTRALIAN SALMON

AUSTRALIAN SALMON IS THE MARKETING NAME



PHOTO: KEN GRAHAM, FRI, NSW FISHERIES

- Scientific Names: Arripis trutta and A. truttaceus
- Previous Names: salmon (NSW Vic. Qld SA Tas.) salmon trout (WA SA Tas.) bay trout (Vic.)

black back, buck salmon, cocky salmon, colonial salmon, kahawai (Tas.)

- Overseas Name: kahawai (NZ)
- Remarks: These species are not true salmons. New South Wales, Tasmania and eastern Victoria Arripis trutta. Tasmania, Victoria, South Australia and Western Australia Arripis truttaceus. Also imported.
 Illustrated Arripis trutta.
- **Species Code:** 37 344900

• Group: G

BARRACOUTA

BARRACOUTA IS THE MARKETING NAME



PHOTO: KEN GRAHAM, FRI, NSW FISHERIES

• Scientific Name: Thyrsites atun

• Previous Names: couta, snoek (Vic. Tas.)

Overseas Name: snoek (NZ)

• Remarks: Often shortend to 'couta'. Also imported.

• Species Code: 37 439001

• Group: F

5

September 1

BARRAMUNDI

BARRAMUNDI IS THE MARKETING NAME



PHOTO: DPI&F, NORTHERN TERRITORY

- Scientific Name: Lates calcarifer

• Previous Names: None nominated.

• Remarks: Often shortened to 'barra'. Freshwater and estuarine species. Also imported.

• Species Code: 37 310006

• Group: A

BLUE EYE

BLUE EYE IS THE MARKETING NAME

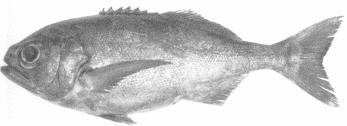


PHOTO: KEN GRAHAM, FRI, NSW FISHERIES

• Scientific Name: Hyperoglyphe antarctica

Previous Names: deep sea trevalla (Vic. SA Tas.)
 blue eye cod, trevalla (NSW)
 big eye (Vic.)
 deep sea trevally (WA)
 sea trevally (Tas.)

• Overseas Names: blue bream, bluenose, bluenose warehou, bonita, stone eye (NZ)

Remarks: Also imported.Species Code: 37 445001

Group: Q

BLUE WHITING — Southern

SOUTHERN BLUE WHITING IS THE MARKETING NAME



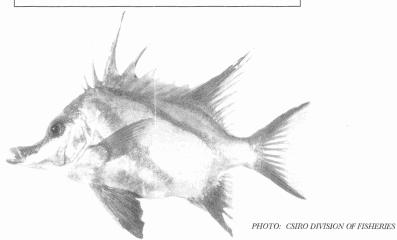
PHOTO: STUART HANCHET, NATIONAL INSTITUTE OF WATER AND ATMOSPHERIC RESEARCH LTD, NZ

- Scientific Name: Micromesistius australis
- Previous Name: blue whiting (Vic. Qld SA Tas.)
- Overseas Names: blue whiting, hake (NZ) blue whiting, hake
- Remarks: Imported.
- **Species Code:** 37 226795

Group: D

BOARFISH

BOARFISH IS THE MARKETING NAME



- Scientific Name: Pentaceropsis recurvirostris
- Previous Names: long nose (NSW SA NT) long snouted boarfish (Vic. WA Tas.) duckfish (Vic.) long nose boarfish (SA)
- Species Code: 37 367003

• Group: J

Emmons

BOARFISH — Bigspine

BIGSPINE BOARFISH IS THE MARKETING NAME

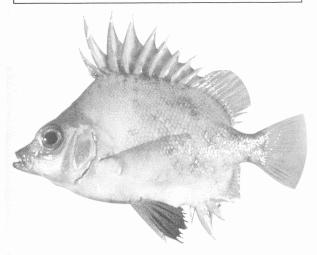


PHOTO: RUDIE KUITER, AQUATIC PHOTOGRAPHICS

Scientific Name: Pentaceros decacanthus
 Previous Name: diamond fish (WA)

Overseas Names: armourhead, duckfish

• Species Code: 37 367004

• Group: J

BOARFISH — Black Spotted

BLACK SPOTTED BOARFISH IS THE MARKETING NAME

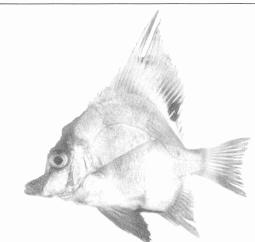


PHOTO: KEN GRAHAM, FRI, NSW FISHERIES

• Scientific Name: Zanclistius elevatus

 Previous Names: boarfish (NSW Vic. Qld NT) short finned boarfish (NSW) duckfish (Vic.) short boarfish (Tas.)

Overseas Name: long finned boarfish (NZ)

Species Code: 37 367005

· Group: J

BOARFISH — Giant

GIANT BOARFISH IS THE MARKETING NAME

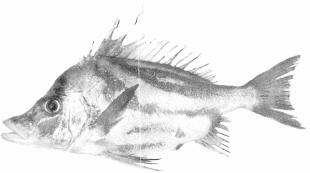


PHOTO: KEN GRAHAM, FRI, NSW FISHERIES

- Scientific Names: Paristiopterus labiosus and P. gallipavo
- Previous Names: boarfish (NSW Vic.) yellow-spotted boarfish (WA SA) duckfish (Vic.)
- Overseas Name: sowfish (NZ)
- Remarks: Illustrated Paristiopterus labiosus.
- Species Code: 37 367901

" Group: J

BONITO — Australian

AUSTRALIAN BONITO IS THE MARKETING NAME



PHOTO: KEN GRAHAM, FRI, NSW FISHERIES

- Scientific Name: Sarda australis
- Previous Names: bonito (NSW Vic. Qld NT) horse mackerel (Vic.)
- Overseas Name: Pacific bonito
- Species Code: 37 441020

• Group: F

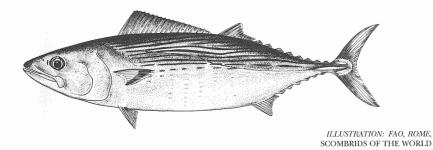
general .

Management,

and the same of th

BONITO — Oriental

ORIENTAL BONITO IS THE MARKETING NAME



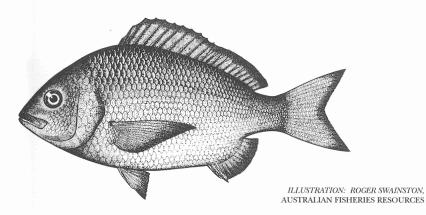
Scientific Name: Sarda orientalisPrevious Name: bonito (NSW)

Species Code: 37 441006

• Group: F

BREAM — Black

BLACK BREAM IS THE MARKETING NAME



• Scientific Name: Acanthopagrus butcheri

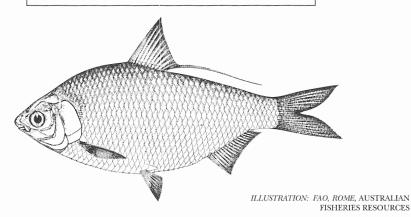
 Previous Names: southern bream (NSW) golden bream (Vic.) bream, silver bream (Tas.)

• Species Code: 37 353003

• Group: J

BREAM — Bony

BONY BREAM IS THE MARKETING NAME



- Scientific Names: Nematalosa erebi and N. vlaminghi
- Previous Names: bony herring, Perth herring (WA) tukari (SA)
- Remarks: Freshwater species.
 Illustrated Nematalosa erebi.
- **Species Code:** 37 085902

• Group: A

BREAM — Pikey

PIKEY BREAM IS THE MARKETING NAME

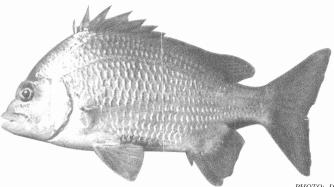


PHOTO: DON TUMA, QLD DPI

- Scientific Name: Acanthopagrus berda
- Previous Names: black bream (Qld WA NT) bream (NT)
- Species Code: 37 353011

• Group: J

The second second

BREAM — Yellowfin

YELLOWFIN BREAM IS THE MARKETING NAME



PHOTO: KEN GRAHAM, FRI, NSW FISHERIES

- Scientific Name: Acanthopagrus australis

 Previous Names: bream, silver bream (NSW Vic. Qld) sea bream (NSW Qld) black bream, surf bream (NSW)

• Species Code: 37 353004

• Group: J

BRILL

BRILL IS THE MARKETING NAME

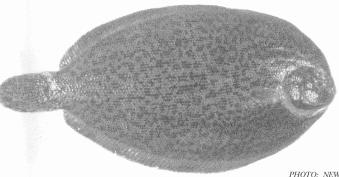


PHOTO: NEW ZEALAND FISHING INDUSTRY BOARD

Scientific Name: Colistium guntheri
 Previous Names: None nominated.

• Remarks: Imported.

• Species Code: 37 461790

• Group: C

BULLSEYE — Red

RED BULLSEYE IS THE MARKETING NAME



PHOTO: CSIRO DIVISION OF FISHERIES

• Scientific Name: Priacanthus species

• **Previous Names:** big eye redfish, bullseye (NSW) bigeye (WA)

• Remarks: Illustrated Priacanthus hamrur.

• Species Code: 37 326901

" Group: Q

BUTTERFISH

BUTTERFISH IS THE MARKETING NAME

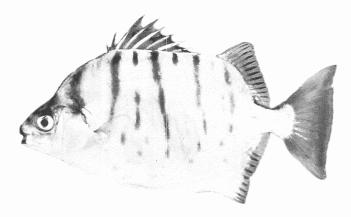


PHOTO: QLD DPI

• Scientific Name: Scatophagus multifasciatus

 Previous Names: old maid (NSW) dory, john dory (Qld) johnny dory (NT)

• **Species Code:** 37 363001

■ Group: Q

September 1

No.

Billion and a

Marketon and Control of Control o

Military and

No.

CARDINAL FISH

CARDINAL FISH IS THE MARKETING NAME



PHOTO: CSIRO DIVISION OF FISHERIES

• Scientific Name: Epigonus telescopus

• Previous Name: sea bass (NSW)

Remarks: Also imported.Species Code: 37 327035

• Group: J

CARP — European

EUROPEAN CARP IS THE MARKETING NAME



PHOTO: CSIRO DIVISION OF FISHERIES

• Scientific Name: Cyprinus carpio

• Previous Names: None nominated.

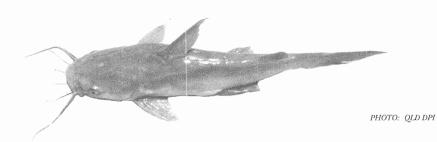
• Remarks: Freshwater species.

• **Species Code:** 37 165003

• Group: A

CATFISH — Blue

BLUE CATFISH IS THE MARKETING NAME



• Scientific Name: Arius graeffei

 Previous Names: catfish (Qld WA SA NT) forktailed catfish (NSW) sea catfish (WA)

• Species Code: 37 188005

Group: Q

CATFISH — Freshwater

FRESHWATER CATFISH IS THE MARKETING NAME

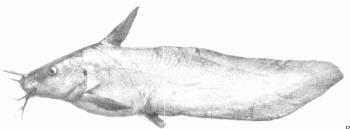


PHOTO: QLD DPI

• Scientific Name: Tandanus tandanus

 Previous Names: catfish (NSW Qld SA) eeltail catfish (NSW NT) freshwater jewfish, dewfish (Qld)

• Remarks: Freshwater species.

• **Species Code:** 37 192006

Group: A

.....

Microsoph Co.

T-----

COBBLER

COBBLER IS THE MARKETING NAME

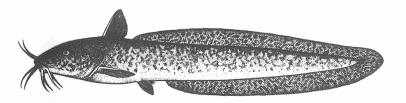


ILLUSTRATION: ROGER SWAINSTON, AUSTRALIAN FISHERIES RESOURCES

- Scientific Name: Cnidoglanis macrocephalus

• Previous Names: catfish, estuary catfish (WA)

• **Species Code:** 37 192001

• Group: Q

COBBLER — Silver

SILVER COBBLER IS THE MARKETING NAME

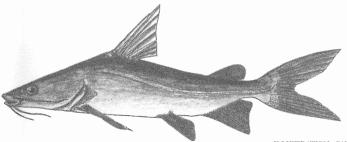


ILLUSTRATION: PATRICIA KAILOLA

• Scientific Name: Arius midgleyi

Previous Names: Lake Argyle catfish, Lake Argyle silver cobbler, Ord River catfish (WA)

• Remarks: Freshwater species.

• Species Code: 37 188010

• Group: A

COD — Atlantic

ATLANTIC COD IS THE MARKETING NAME

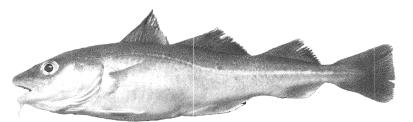


PHOTO: GEORGE BURGESS, FLORIDA MUSEUM OF NATURAL HISTORY, USA

• Scientific Name: Gadus morhua

• Previous Names: None nominated.

• Overseas Names: cod, codfish

• Remarks: Imported.

• **Species Code:** 37 226790

• Group: D

COD — Barramundi

BARRAMUNDI COD IS THE MARKETING NAME

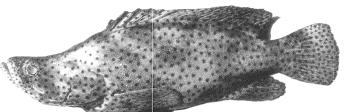


PHOTO: QLD DPI

• Scientific Name: Cromileptes altivelis

• Previous Name: hump-backed rock cod (Qld)

• **Species Code:** 37 311044

• Group: J

Townson, and

permanent

Processor.

Townson, Co.

Emeration of the Control of the Cont

COD — Blue

BLUE COD IS THE MARKETING NAME



PHOTO: PETER McMILLAN, NATIONAL INSTITUTE OF WATER AND ATMOSPHERIC RESEARCH LTD, NZ

• Scientific Name: Parapercis colias

Previous Names: None nominated.

• Remarks: Imported.

• Species Code: 37 390790

Group: Q

COD — Coral

CORAL COD IS THE MARKETING NAME



PHOTO: DON TUMA, QLD DPI

• Scientific Name: Cephalopholis species

• Previous Name: tomato cod (Qld WA)

• Remarks: Illustrated Cephalopholis miniatus.

• Species Code: 37 311904

• Group: J

COD — Murray

MURRAY COD IS THE MARKETING NAME

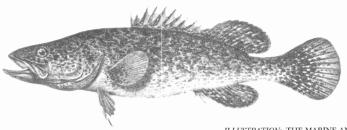


ILLUSTRATION: THE MARINE AND FRESHWATER FISHES OF SOUTH AUSTRALIA

• Scientific Name: Maccullochella species

• Previous Names: None nominated.

• Remarks: Illustrated Maccullochella peelii.

• Remarks: Freshwater species.

• **Species Code:** 37 311903

• Group: A

COD — Pacific

PACIFIC COD IS THE MARKETING NAME

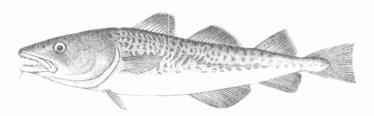


ILLUSTRATION: FAO, ROME, GADIFORM FISHES OF THE WORLD

Scientific Name: Gadus macrocephalus
 Previous Name: cod (NSW Vic. WA)

• Remarks: Imported.

• Species Code: 37 226791

• Group: D

MACONINI

-

COD — Red

RED COD IS THE MARKETING NAME

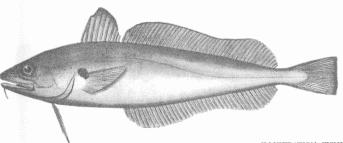


ILLUSTRATION: FISHES OF TASMANIA

* Scientific Name: Pseudophycis bachus

 Previous Names: red rock cod (Vic.) cod (Tas.)

• Remarks: Also imported.

• **Species Code:** 37 224006

• Group: D

COD - Rock

ROCK COD IS THE MARKETING NAME

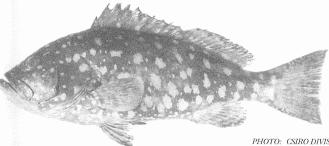


PHOTO: CSIRO DIVISION OF FISHERIES

- Scientific Names: Epinephelus, Anyperodon and Aethaloperca species
- Previous Names: estuary cod (NSW Qld WA)
 bar cod, potato cod, reef cod, spotted cod (NSW)
 flowery cod, greasy cod, groper, maori cod, reef cod (Qld)
 brown spotted cod, chinaman cod, cod, flowery cod, rankin cod, slimy cod, spotted cod, wire netting cod, yellow spotted cod (WA)
 estuarine rock cod, six banded rock cod, yellow spotted rock cod (NT)
- Overseas Names: reef cod, spotted cod
- **Remarks:** Generalised group, including a range of species of the family Serranidae, from small rock cods to large estuary cods and groupers. Illustrated *Epinephelus multinotatus*.
- Species Code: 37 311901

" Group:]

COD — Southern Rock

SOUTHERN ROCK COD IS THE MARKETING NAME

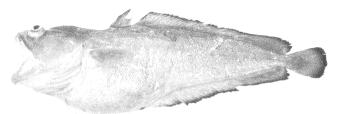


PHOTO: KEN GRAHAM, FRI, NSW FISHERIES

- Scientific Names: Pseudophycis barbata and Lotella species

• **Previous Names:** beardy (NSW Vic.) bearded rock cod (Vic. Tas.) bearded southern rock cod (SA) beardie, red cod (WA)

• Overseas Name: rock cod (NZ)

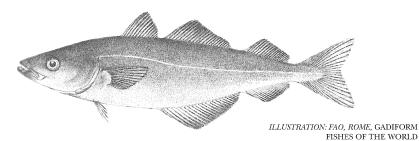
• Remarks: Illustrated Pseudophycis barbata.

• **Species Code:** 37 224900

• Group: D

COLEY

COLEY IS THE MARKETING NAME



• Scientific Name: Pollachius virens

• Previous Names: None nominated.

• Overseas Names: coalfish, saithe

• Remarks: Imported.

• **Species Code:** 37 226796

• Group: D

- Commence of

The second secon

promotive

-

CONWAY

CONWAY IS THE MARKETING NAME

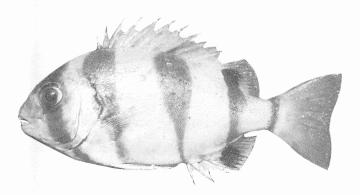


PHOTO: DPIE

• Scientific Name: Oplegnathus woodwardi

 Previous Names: knifejaw (NSW Vic. WA SA Tas.) hoofjaw, horseshoe-jaw (Tas.)

• Species Code: 37 369002

• Group: J

DART

DART IS THE MARKETING NAME



PHOTO: QLD DPI

• Scientific Name: Trachinotus species

 Previous Names: swallowtail (NSW Qld NT) oyster cracker, swallow tail dart (Qld) common dart (WA) pumpkin fish (NT)

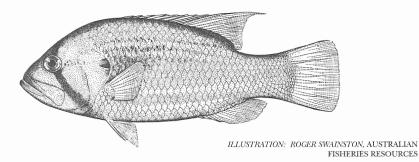
• Remarks: Illustrated Trachinotus coppingeri.

• Species Code: 37 337904

• Group: H

DHUFISH — West Australian

WEST AUSTRALIAN DHUFISH IS THE MARKETING NAME



* Scientific Name: Glaucosoma hebraicum

 Previous Names: WA pearl perch (NSW) dhufish, westralian jewfish (WA)

• Species Code: 37 320004

· Group: J

DOGFISH — Endeavour

ENDEAVOUR DOGFISH IS THE MARKETING NAME



PHOTO: CSIRO DIVISION OF FISHERIES

- * Scientific Names: Centrophorus moluccensis, C. harrisoni and C. uyato
- Previous Names: Harrison's dogfish (NSW Vic.) southern dogfish (Vic. Tas.) endeavour shark (Vic. SA) toughskin dogs (NSW) endeavour dogs (Vic.)
- Remarks: These species, when in fillet form, are mostly marketed under the name of flake.
 Illustrated *Centrophorus uyato*.
- **Species Code:** 37 020902

.

·

particularly (

Married Co.

DOGFISH — Greeneye

GREENEYE DOGFISH IS THE MARKETING NAME



PHOTO: CSIRO DIVISION OF FISHERIES

- Scientific Name: Squalus species

- Previous Names: green-eye (Vic.)
 Blainvilles dogfish, grey spiny dogfish, spiny dogfish (Tas.)
- Overseas Names: grey spiny dogfish, northern spiny dogfish (NZ) northern dogfish
- **Remarks:** Includes all members of the genus *Squalus* except *S. acanthias* and *S. megalops*. These species, when in fillet form, are mostly marketed under the name of flake. Also imported.

 Illustrated *Squalus* sp.
- Species Code: 37 020901

" Group: L

DOGFISH — Spikey

SPIKEY DOGFISH IS THE MARKETING NAME



PHOTO: CSIRO DIVISION OF FISHERIES

- Scientific Name: Squalus megalops
- Previous Names: piked dogfish (WA SA Tas.) spiked dogfish, spikey dog (NSW) dogshark, spikey, spurdog (Vic.) skittle dogfish (Qld) dogshark, spiked dogfish, spurdog (Tas.)
- Remarks: This species, when in fillet form, is mostly marketed under the name of flake.
- Species Code: 37 020006

DOGFISH — White Spotted

WHITE SPOTTED DOGFISH IS THE MARKETING NAME



• Scientific Name: Squalus acanthias

• Previous Names: spiny dogfish, spurdog (Tas.)

• Overseas Name: spiny dogfish (NZ)

• **Remarks:** This species, when in fillet form, is mostly marketed under the name of flake.

• Species Code: 37 020008 • Group: L

DOGSHARK — Indian

INDIAN DOGSHARK IS THE MARKETING NAME



PHOTO: KAZUYUKI TESHIMA, SEIKAI NATIONAL FISHERIES RESEARCH INSTITUTE, JAPAN

• Scientific Name: Scoliodon laticaudus

• Previous Names: None nominated.

Overseas Names: dog shark, spadenose shark

• Remarks: Imported.

• **Species Code:** 37 018790

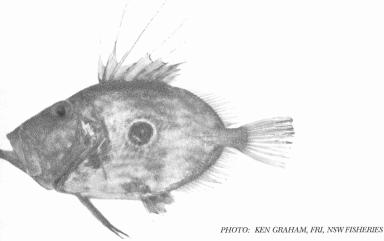
Married Street

Paramonia.

-

DORY — John

JOHN DORY IS THE MARKETING NAME



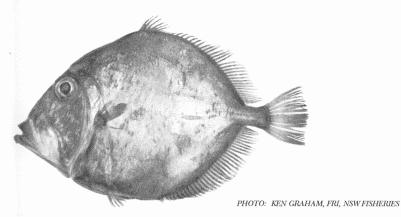
Scientific Name: Zeus faber
 Previous Name: kuparu (Tas.)
 Overseas Name: peter-fish

Remarks: Also imported.Species Code: 37 264004

• Group: M

DORY — King

KING DORY IS THE MARKETING NAME



- Scientific Name: Cyttus traversi

• Previous Names: horsehead, lookdown dory, McCulloch's dory (Tas.)

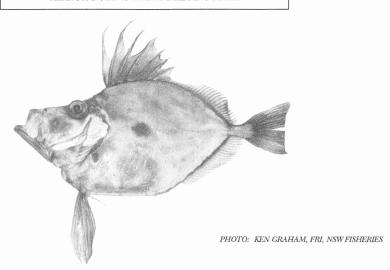
• Overseas Name: lookdown dory (NZ)

Remarks: Also imported.Species Code: 37 264001

• Group: M

DORY — Mirror

MIRROR DORY IS THE MARKETING NAME



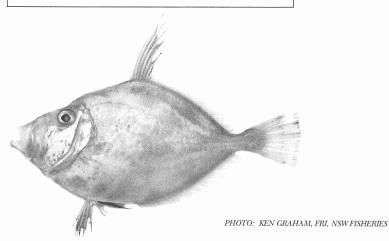
Scientific Name: Zenopsis nebulosusPrevious Name: silver dory (NSW)

Remarks: Also imported.Species Code: 37 264003

■ Group: M

DORY — Silver

SILVER DORY IS THE MARKETING NAME



• Scientific Name: Cyttus australis

• Previous Names: red dory, sun dory (Vic.)

Remarks: Also imported.Species Code: 37 264002

• Group: M

Meanwell

and the same of th

Man annual

EEL — Conger

CONGER EEL IS THE MARKETING NAME

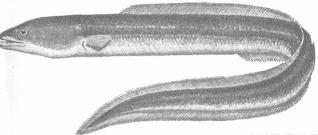


ILLUSTRATION: FISHES OF TASMANIA

- Scientific Names: Conger verreauxi and C. wilsoni

• Previous Names: common conger eel, southern conger eel (Tas.)

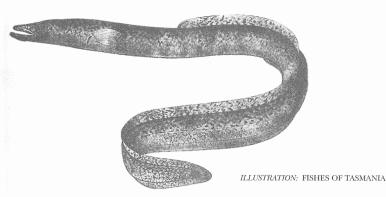
• Remarks: Illustrated Conger verreauxi.

• Species Code: 37 067900

• Group: Q

EEL — Longfin

LONGFIN EEL IS THE MARKETING NAME



• Scientific Name: Anguilla reinhardtii

Previous Names: southern conger eel (NSW)
 eel (Qld)
 freshwater eel, long-finned eel, river eel, spotted eel (Tas.)

Remarks: Also imported.

Species Code: 37 056002

" Group: Q

EEL — Shortfin

SHORTFIN EEL IS THE MARKETING NAME



ILLUSTRATION: FISHES OF TASMANIA

• Scientific Name: Anguilla australis

 Previous Names: shortfin conger eel (NSW) silver eel (Vic.) shortfinned eel (SA) freshwater eel, river eel, short-finned eel, silver eel (Tas.)

• Remarks: Also imported.

• Species Code: 37 056001

• Group: Q

ELEPHANT FISH

ELEPHANT FISH IS THE MARKETING NAME



PHOTO: CSIRO DIVISION OF FISHERIES

• Scientific Name: Callorhinchus milii

• **Previous Names:** elephant shark (NSW Vic. Qld WA SA Tas.) white fillets (Vic.) reperepe, white fish (Tas.)

• Remarks: This species, when in fillet form, is mostly marketed under the name of flake. Also imported.

• Species Code: 37 043001

Newson's Service of Se

derotes de la constante de la

Actions

Mortoness

Manager of the Control of the Contro

-

With these

EMPEROR

EMPEROR IS THE MARKETING NAME

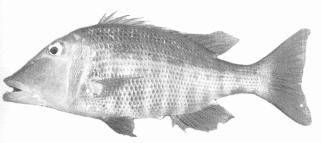


PHOTO: QLD DPI

• Scientific Name: Lethrinus species

Previous Names: sweetlip (NSW Vic. Qld SA Tas. NT)
 spangled emperor (WA NT)
 lesser spangled emperor, Northwest snapper, sweetlip emperor (WA)
 blue-lined emperor, redfinned emperor, red-spot emperor (NT)

• Remarks: Also imported.
Illustrated *Lethrinus miniatus*.

• Species Code: 37 351902

• Group: J

EMPEROR — Red

RED EMPEROR IS THE MARKETING NAME

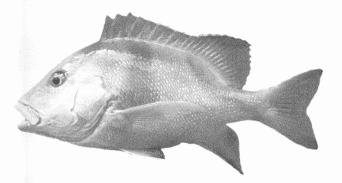


PHOTO: QLD DPI

• Scientific Name: Lutjanus sebae

• Previous Names: None nominated.

• Species Code: 37 346004

• Group: J

ESCOLAR

ESCOLAR IS THE MARKETING NAME

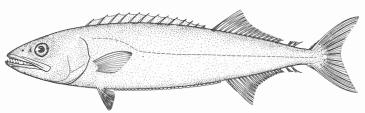


ILLUSTRATION: FAO, ROME, SNAKE MACKERELS AND CUTLASSFISHES OF THE WORLD

• Scientific Name: Ruvettus pretiosus

Previous Name: oilfish (NSW Vic. WA SA Tas.)

• Species Code: 37 439003

• Group: F

FLATHEAD

FLATHEAD IS THE MARKETING NAME



PHOTO: CSIRO DIVISION OF FISHERIES

- Scientific Name: Species of the family Platycephalidae
- Previous Names: None nominated.
- Remarks: The name 'flathead' may be used for all platycephalid species. Specific marketing names are also available for the following species in this category: bartail flathead (*Platycephalus indicus*), bluespot flathead (*Platycephalus caeruleopunctatus*), deepwater flathead (*Neoplatycephalus conatus*), dusky flathead (*Platycephalus fuscus*), northern sand flathead (*Platycephalus arenarius*), rock flathead (*Platycephalus laevigatus*), sand flathead (*Platycephalus bassensis*), southern flathead (*Platycephalus speculator*) and tiger flathead (*Neoplatycephalus richardsoni*).

Illustrated Cymbacephalus nematophthalmus.

• Species Code: 37 296000

" Group: K

Survey

Section 1997

Between

Ananomi

FLATHEAD — Bartail

BARTAIL FLATHEAD IS THE MARKETING NAME



PHOTO: CSIRO DIVISION OF FISHERIES

• Scientific Name: Platycephalus indicus

• Previous Name: flathead (Qld NT)

• **Species Code:** 37 296033

" Group: K

FLATHEAD — Bluespot

BLUESPOT FLATHEAD IS THE MARKETING NAME



PHOTO: KEN GRAHAM, FRI, NSW FISHERIES

• Scientific Name: Platycephalus caeruleopunctatus

 Previous Names: longnose flathead, sand flathead (NSW) long nosed flathead, red spotted flathead (Qld)

• Species Code: 37 296007

· Group: K

FLATHEAD — Deepwater

DEEPWATER FLATHEAD IS THE MARKETING NAME

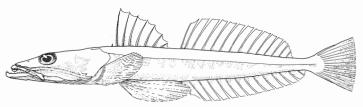


ILLUSTRATION: ROSALIND POOLE, AUSTRALIAN FISHERIES RESOURCES

• Scientific Name: Neoplatycephalus conatus

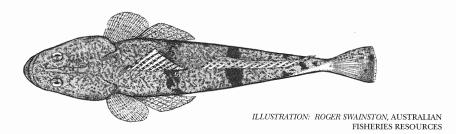
• Previous Names: flathead, trawl flathead (Vic.)

• **Species Code:** 37 296002

• Group: K

FLATHEAD — Dusky

DUSKY FLATHEAD IS THE MARKETING NAME



• Scientific Name: Platycephalus fuscus

Previous Names: black flathead (when from rivers), dusky (NSW) mud flathead (Qld)

• **Species Code:** 37 296004

Group: K

Secretarial

gerrouse,

Manage and

.

\$0.000mg

-

Beautiful

FLATHEAD — Northern Sand

NORTHERN SAND FLATHEAD IS THE MARKETING NAME



PHOTO: QLD DPI

• Scientific Name: Platycephalus arenarius

 Previous Names: flathead (NSW) sand flathead (Qld NT)

• **Species Code:** 37 296021

• Group: K

FLATHEAD — Rock

ROCK FLATHEAD IS THE MARKETING NAME



PHOTO: CSIRO DIVISION OF FISHERIES

• Scientific Name: Platycephalus laevigatus

Previous Names: grassy flathead, king flathead, smooth flathead (Tas.)

Species Code: 37 296006

• Group: K

FLATHEAD — Sand

SAND FLATHEAD IS THE MARKETING NAME

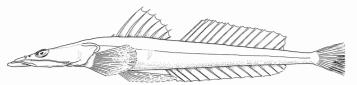


ILLUSTRATION: ROSALIND POOLE, AUSTRALIAN FISHERIES RESOURCES

• Scientific Name: Platycephalus bassensis

Previous Names: slimy flathead (Vic.)
 bay flathead, common flathead, sandy flathead, slimy flathead (Tas.)

• Species Code: 37 296003 • Group: K

FLATHEAD — Southern

SOUTHERN FLATHEAD IS THE MARKETING NAME

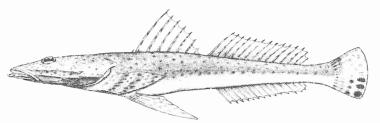


ILLUSTRATION: FISHES OF TASMANIA

• Scientific Name: Platycephalus speculator

Previous Names: flathead (NSW SA)
 bluespot flathead, long nose flathead, shovelnose flathead, yank flathead (Vic.)
 bluespotted flathead (WA)
 castelnaus flathead (Tas.)

• **Species Code:** 37 296037

Group: K

and an analysis of

-

Million (mail)

-

.

January .

Binishead

Secure

-

gent server

Management

-

FLATHEAD — Tiger

TIGER FLATHEAD IS THE MARKETING NAME

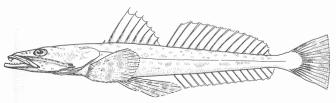


ILLUSTRATION: ROSALIND POOLE, AUSTRALIAN FISHERIES RESOURCES

- Scientific Name: Neoplatycephalus richardsoni
- Previous Names: trawl flathead (NSW Vic.) flathead (Qld) king flathead (Tas.)
- Species Code: 37 296001

" Group: K

FLOUNDER — Arrowtooth

ARROWTOOTH FLOUNDER IS THE MARKETING NAME



PHOTO: HAJIME MASUDA

- Scientific Name: Atheresthes species
- Previous Name: arrowtooth turbot (NSW Vic. Qld WA SA Tas.)
- Remarks: Imported.
 Illustrated Atheresthes evermanni.
- Species Code: 37 461795

• Group: C

FLOUNDER — Bay

BAY FLOUNDER IS THE MARKETING NAME

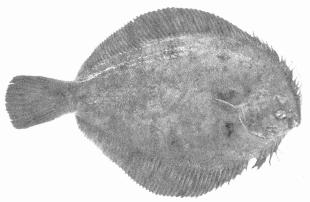


PHOTO: KEN GRAHAM, FRI, NSW FISHERIES

• Scientific Name: Ammotretis species

Previous Names: flounder, longsnouted flounder (NSW Vic. WA SA Tas.)
 spotted flounder, sole (WA Tas.)

• Remarks: Illustrated Ammotretis rostratus.

• **Species Code:** 37 461900

• Group: C

FLOUNDER — Greenback

GREENBACK FLOUNDER IS THE MARKETING NAME

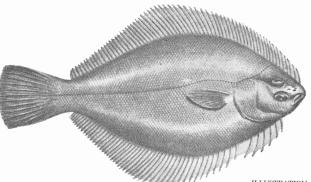


ILLUSTRATION: FISHES OF TASMANIA

• Scientific Name: Rhombosolea tapirina

Previous Names: flounder (NSW Vic. SA)
 Melbourne flounder (Tas.)

• Remarks: Also imported.

• **Species Code:** 37 461003

• Group: C

FLOUNDER — New Zealand

NEW ZEALAND FLOUNDER IS THE MARKETING NAME

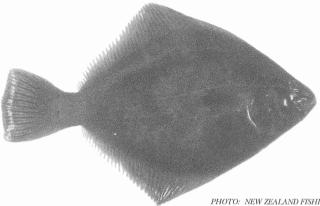


PHOTO: NEW ZEALAND FISHING INDUSTRY BOARD

- Scientific Names: Rhombosolea retiaria, R. plebeia and R. leporina
- Previous Name: flounder (NSW Vic. Qld WA SA Tas. NT)
- Overseas Name: flounder (NZ)
- Remarks: Imported. Illustrated Rhombosolea plebeia.
- **Species Code:** 37 461791

• Group: C

GARFISH — Eastern Sea

EASTERN SEA GARFISH IS THE MARKETING NAME



PHOTO: DON TUMA, QLD DPI

- Scientific Name: Hyporhamphus australis
- Previous Names: sea garfish (NSW Vic. Qld) sea gar (NT)
- Species Code: 37 234014

Group: Q

GARFISH — Northern

NORTHERN GARFISH IS THE MARKETING NAME



PHOTO: QLD DPI

- Scientific Names: Arrhamphus sclerolepis and Hemiramphus robustus
- Previous Names: snub nose garfish (NSW Qld WA) three by two garfish (NSW Qld) no-bill garfish (NSW) garfish, snub nose (Qld) garfish (WA)
- Remarks: Illustrated Arrhamphus sclerolepis.
- Species Code: 37 234900

Group: Q

GARFISH — River

RIVER GARFISH IS THE MARKETING NAME



PHOTO: QLD DPI

- Scientific Name: Hyporhamphus regularis
- Previous Names: lakes garfish, needle garfish (Vic.) needle gar (Qld)
- **Species Code:** 37 234012

• Group: Q

- International Contraction of the Internation of the International Contraction of the Internationa

-

SECTIONS.

Edward Park

BP-10000

GARFISH — Southern

SOUTHERN GARFISH IS THE MARKETING NAME



ILLUSTRATION: ROGER SWAINSTON, AUSTRALIAN FISHERIES RESOURCES

• Scientific Name: Hyporhamphus melanochir

Previous Names: garfish (Vic. WA)
 South Australian garfish (SA Tas.)
 southern sea garfish (WA)

• Overseas Names: garfish, piper, halfbeak (NZ)

• **Species Code:** 37 234001

• Group: Q

GEMFISH

GEMFISH IS THE MARKETING NAME



PHOTO: CSIRO DIVISION OF FISHERIES

· Scientific Name: Rexea solandri

Previous Names: hake (NSW Vic. WA Tas.)
 king couta, kingfish, silver kingfish, southern kingfish (Tas.)

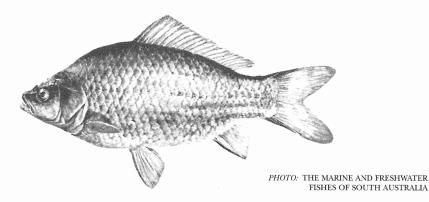
• Overseas Names: silver kingfish, southern kingfish (NZ)

Remarks: Also imported.

• Species Code: 37 439002

GOLDFISH

GOLDFISH IS THE MARKETING NAME



• Scientific Name: Carassius auratus

Previous Names: golden carp (SA Tas.)
 carp, crucian carp (Tas.)

Remarks: Freshwater species.

• Species Code: 37 165001

• Group: A

GRENADIER — Blue

BLUE GRENADIER IS THE MARKETING NAME

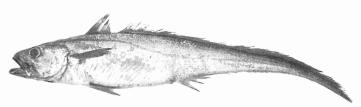


PHOTO: KEN GRAHAM, FRI, NSW FISHERIES

- Scientific Name: Macruronus novaezelandiae
- Previous Names: whiptail (NSW SA Tas.)
 New Zealand whiptail (Vic. Tas.)
 blue hake (Tas.)
- Overseas Names: blue hake, hoki, whiptail (NZ) longtailed hake (South Atlantic)
- Remarks: Also imported.
- **Species Code:** 37 227001

" Group: D

£.....

.

Militarian pag

Management of the Control of the Con

filtorecond;

green easier

National States

Series entitle

garbonium .

A CONTRACTOR OF THE PERSON OF

-

GRUNTER

GRUNTER IS THE MARKETING NAME

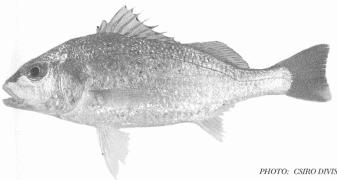


PHOTO: CSIRO DIVISION OF FISHERIES

- Scientific Name: Pomadasys species
- Previous Names: grunter bream, javelin fish (Qld) small-spotted javelin fish, spotted javelin fish (NT)
- Remarks: Illustrated *Pomadasys kaakan*.
- **Species Code:** 37 350902

· Group:]

GURNARD — Butterfly

BUTTERFLY GURNARD IS THE MARKETING NAME

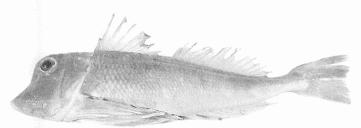


PHOTO: CSIRO DIVISION OF FISHERIES

- Scientific Name: Lepidotrigla species
- Previous Names: cocky gurnard (NSW Tas.) gurnard (NT)
- Remarks: Illustrated Lepidotrigla vanessa.
- Species Code: 37 288901

• Group: K

GURNARD — Red

RED GURNARD IS THE MARKETING NAME

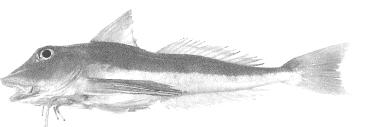


PHOTO: CSIRO DIVISION OF FISHERIES

• Scientific Name: Chelidonichthys kumu

• **Previous Names:** gurnard, latchet (NSW SA) flying gurnard, gurnard (Vic.) kumu gurnard, kumukumu (Tas.)

Remarks: Also imported.Species Code: 37 288001

• Group: K

HADDOCK

HADDOCK IS THE MARKETING NAME



PHOTO: GEORGE BURGESS, FLORIDA MUSEUM OF NATURAL HISTORY, USA

• Scientific Name: Melanogrammus aeglefinus

• Previous Names: None nominated.

Overseas Name: scrodRemarks: Imported.

• **Species Code:** 37 226792

Group: D

-

Market and a second

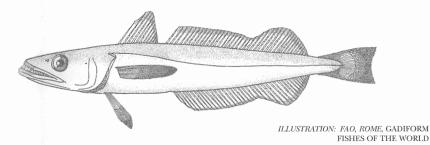
-

-

Parentin .

HAKE — Cape

CAPE HAKE IS THE MARKETING NAME



• Scientific Name: Merluccius capensis

* Previous Names: None nominated.

 Overseas Names: haddock (South Africa) whiting (USA)

hake, stockfish

Remarks: Imported.

• Species Code: 37 227790

· Group: D

HAKE — Pacific

PACIFIC HAKE IS THE MARKETING NAME

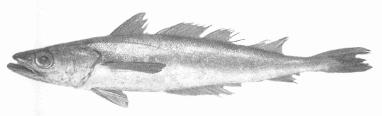


PHOTO: RICHARD LORD, GREAT BRITAIN

• Scientific Name: Merluccius gayi

• Previous Names: None nominated.

• Overseas Names: whiting (USA) Chilean hake, Peruvian hake

• Remarks: Imported.

• Species Code: 37 227791

• Group: D

HAKE — South Atlantic

SOUTH ATLANTIC HAKE IS THE MARKETING NAME

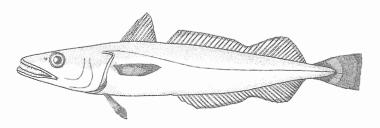


ILLUSTRATION: FAO, ROME, GADIFORM FISHES OF THE WORLD

Scientific Name: Merluccius hubbsi
 Previous Names: None nominated.

• Overseas Name: Southwest Atlantic hake

• Remarks: Imported.

- Species Code: 37 227792

" Group: D

HAKE — Southern

SOUTHERN HAKE IS THE MARKETING NAME



PHOTO: KEN GRAHAM, FRI, NSW FISHERIES

• Scientific Name: Merluccius australis

 Previous Names: hake (NSW Vic. Qld WA SA Tas. NT) blue whiting (SA)

• Overseas Names: hake, whiting (NZ) hake

• Remarks: Also imported.

• **Species Code:** 37 227002

" Group: D

Butteres

200 000000

-

HAPUKU

HAPUKU IS THE MARKETING NAME



PHOTO: KEN GRAHAM, FRI, NSW FISHERIES

- Scientific Names: Polyprion americanus and P. oxygeneios
- Previous Names: hapuka (NSW WA SA Tas.) hapuka cod, longnose hapuku (NSW) groper, New Zealand groper (Tas.)
- Overseas Name: groper (NZ)
- Remarks: Previously often marketed as hapuka but is correctly spelt hapuku following its Maori origin. Also imported.
 Illustrated *Polyprion oxygeneios*.
- Species Code: 37 311902

* Group: J

HERRING

HERRING IS THE MARKETING NAME



PHOTO: GEORGE BURGESS, FLORIDA MUSEUM OF NATURAL HISTORY, USA

- Scientific Name: Clupea harengus

• Previous Names: None nominated.

Overseas Names: digby, sild, yawling

Remarks: Imported.

• **Species Code:** 37 085790

• Group: E

HUSSAR

HUSSAR IS THE MARKETING NAME



PHOTO: QLD DPI

Scientific Name: Lutjanus adetii
 Previous Names: None nominated.

Species Code: 37 346033

• Group: J

IMPERADOR

IMPERADOR IS THE MARKETING NAME

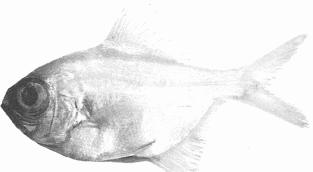


PHOTO: KEN GRAHAM, FRI, NSW FISHERIES

Scientific Name: Beryx decadactylus
 Previous Names: None nominated.

• Overseas Name: longfinned beryx (NZ)

• Remarks: Also imported.

• Species Code: 37 258001 • Group: M

Made protects

Approximation of the second

Mineral Control

Protocols

JEWFISH — Black

BLACK JEWFISH IS THE MARKETING NAME

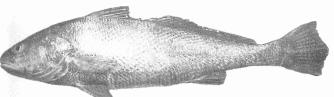


PHOTO: DPI&F, NORTHERN TERRITORY

• Scientific Name: Protonibea diacanthus

 Previous Names: spotted jewfish (Qld) mulloway (WA)

Species Code: 37 354003

· Group: J

JOBFISH — Green

GREEN JOBFISH IS THE MARKETING NAME



• Scientific Name: Aprion virescens

• Previous Name: jobfish (Qld WA)

Species Code: 37 346027

• Group: J

KINGFISH — Black

BLACK KINGFISH IS THE MARKETING NAME



PHOTO: DPI&F, NORTHERN TERRITORY

Scientific Name: Rachycentron canadum
 Previous Name: cobia (NSW WA NT)

• Overseas Names: black bonito, cobia, cabio

• **Species Code:** 37 335001

• Group: H

KINGFISH — Yellowtail

YELLOWTAIL KINGFISH IS THE MARKETING NAME



PHOTO: CSIRO DIVISION OF FISHERIES

• Scientific Name: Seriola lalandi

 Previous Names: yellowtail (Qld SA Tas.) kingfish (NSW) kingie, Tasmanian yellowtail (Tas.)

 Overseas Names: yellowtail (NZ) amberjack

Species Code: 37 337006

• Group: H

-

Naturnetia 2000 1

LATCHET

LATCHET IS THE MARKETING NAME



PHOTO: CSIRO DIVISION OF FISHERIES

Scientific Name: Pterygotrigla polyommata

• Previous Names: sharp beaked gurnard (NSW Vic. SA) gurnard (NSW) spiny beaked gurnard (Vic.)

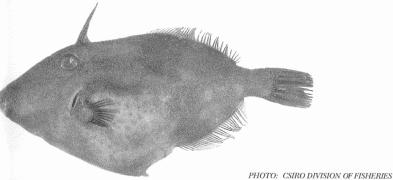
• Remarks: Also imported.

• Species Code: 37 288006

• Group: K

LEATHERJACKET

LEATHERJACKET IS THE MARKETING NAME



- Scientific Name: Species of the family Monacanthidae
- Previous Names: silver flounder (WA SA) seine boat jacket (NSW)
- Remarks: The name 'leatherjacket' may be used for all members of the leatherjacket family Monacanthidae. Specific marketing names are also available for the following species in this category: ocean jacket (Nelusetta ayraudi), reef leatherjacket (Meuschenia freycineti) and velvet leatherjacket (Parika scaber). Also imported.

Illustrated Meuschenia australis.

• Species Code: 37 465000

• Group: Q

LEATHERJACKET — Reef

REEF LEATHERJACKET IS THE MARKETING NAME

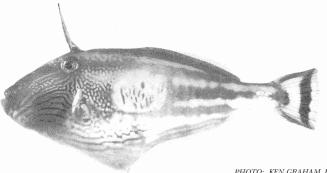


PHOTO: KEN GRAHAM, FRI, NSW FISHERIES

• Scientific Name: Meuschenia freycineti

• Previous Names: six spined leatherjacket (Vic. Qld WA SA Tas. NT)

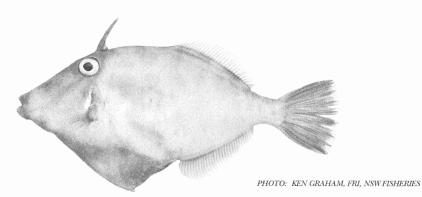
silver flounder (WA)

• **Species Code:** 37 465036

• Group: Q

LEATHERJACKET — Velvet

VELVET LEATHERJACKET IS THE MARKETING NAME



• Scientific Name: Parika scaber

• Previous Name: leatherjacket (NSW)

• Overseas Names: creamfish, leatherjacket (NZ)

• Remarks: Also imported.

• **Species Code:** 37 465005

• Group: Q

LING

LING IS THE MARKETING NAME

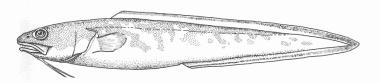


ILLUSTRATION: ROSALIND POOLE, AUSTRALIAN FISHERIES RESOURCES

• Scientific Name: Genypterus species

Previous Names: rock ling (Vic. SA Tas.)
 kingclip (Qld WA)
 pink ling (Tas.)

• Overseas Name: kingclip

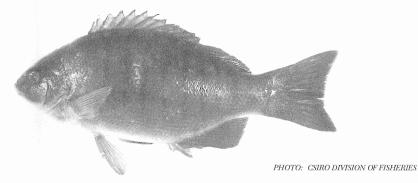
Remarks: Also imported.
 Illustrated Genypterus blacodes.

• Species Code: 37 228901

" Group: D

LUDERICK

LUDERICK IS THE MARKETING NAME



• Scientific Name: Girella tricuspidata

Previous Names: blackfish, nigger (NSW Tas. Qld)
 black bream (Qld)
 darkie (Tas.)

 Overseas Names: parore, blackfish, black bream, Pacific bream, mangrove fish (NZ)

• Species Code: 37 361007

" Group: J

MACKEREL — Atlantic

ATLANTIC MACKEREL IS THE MARKETING NAME



PHOTO: GEORGE BURGESS, FLORIDA MUSEUM OF NATURAL HISTORY, USA

Scientific Name: Scomber scombrus
 Previous Names: None nominated.

• Remarks: Imported.

• Species Code: 37 441790

• Group: F

MACKEREL — Blue

BLUE MACKEREL IS THE MARKETING NAME



PHOTO: KEN GRAHAM, FRI, NSW FISHERIES

- Scientific Name: Scomber australasicus
- Previous Names: slimy mackerel (NSW Vic. Qld WA)
 Pacific mackerel (Vic.)
- Overseas Names: Pacific mackerel, southern mackerel (NZ)
- Remarks: Also imported.
- Species Code: 37 441001

MACKEREL — Chub

CHUB MACKEREL IS THE MARKETING NAME



PHOTO: GEORGE BURGESS, FLORIDA MUSEUM OF NATURAL HISTORY, USA

• Scientific Name: Scomber japonicus

• Previous Name: Japanese mackerel (NSW Vic.)

• Overseas Name: Pacific mackerel

• Remarks: Imported.

• Species Code: 37 441791

• Group: F

MACKEREL — Frigate

FRIGATE MACKEREL IS THE MARKETING NAME



PHOTO: CSIRO DIVISION OF FISHERIES

Scientific Name: Auxis thazard

• Previous Names: leadenall (NSW)

frigate tuna (Tas.)

• Species Code: 37 441009

MACKEREL — Grey

GREY MACKEREL IS THE MARKETING NAME



PHOTO: QLD DPI

- Scientific Name: Scomberomorus semifasciatus
- Previous Names: Spanish mackerel (NSW Qld) broad barred Spanish mackerel (Qld WA) broad barred mackerel, tiger mackerel (Qld)
- **Species Code:** 37 441018

Group: F

MACKEREL — Indo Pacific

INDO PACIFIC MACKEREL IS THE MARKETING NAME

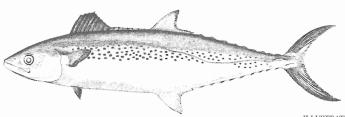


ILLUSTRATION: FAO, ROME, SCOMBRIDS OF THE WORLD

- Scientific Name: Scomberomorus species
- Previous Names: None nominated.
- Overseas Names: seerfish, streaked spanish mackerel (*Scomberomorus lineolatus*), Indo Pacific king mackerel, spotted spanish mackerel
- Remarks: Also imported. The name 'Indo Pacific mackerel' may be used for all Scomberomorus species other than grey mackerel (Scomberomorus semifasciatus), school mackerel (Scomberomorus queenslandicus), Spanish mackerel (Scomberomorus commerson) and spotted mackerel (Scomberomorus munroi). Illustrated Scomberomorus guttatus.
- **Species Code:** 37 441792

No.

-

MACKEREL — Jack

JACK MACKEREL IS THE MARKETING NAME

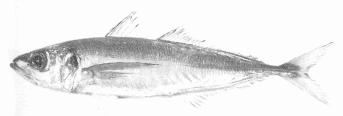


PHOTO: CSIRO DIVISION OF FISHERIES

• Scientific Name: Trachurus declivis

 Previous Names: horse mackerel (Qld SA Tas.) scad (WA SA Tas.) cowan young (NSW Qld)

 Overseas Names: horse mackerel (NZ) horse mackerel

• Remarks: Also imported.

• Species Code: 37 337002

• Group: H

MACKEREL — School

SCHOOL MACKEREL IS THE MARKETING NAME



PHOTO: QLD DPI

• Scientific Name: Scomberomorus queenslandicus

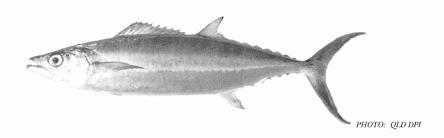
Previous Names: doggie mackerel (Qld) mackerel (WA)

Species Code: 37 441014

• Group: F

MACKEREL — Shark

SHARK MACKEREL IS THE MARKETING NAME



• Scientific Name: Grammatorcynus bicarinatus

■ **Previous Name:** salmon mackerel (Qld)

Species Code: 37 441025

• Group: F

MACKEREL — Spanish

SPANISH MACKEREL IS THE MARKETING NAME



PHOTO: QLD DPI

• Scientific Name: Scomberomorus commerson

• Previous Name: snook (NSW)

• Overseas Name: seer

• Remarks: Also imported.

• **Species Code:** 37 441007

• Group: F

MACKEREL — Spotted

SPOTTED MACKEREL IS THE MARKETING NAME



PHOTO: CSIRO DIVISION OF FISHERIES

• Scientific Name: Scomberomorus munroi

• Previous Name: spotties (Qld)

• **Species Code:** 37 441015

• Group: F

MOONFISH

MOONFISH IS THE MARKETING NAME

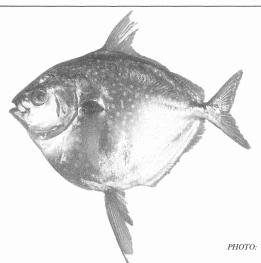


PHOTO: CSIRO DIVISION OF FISHERIES

• Scientific Names: Lampris guttatus and L. immaculatus

Previous Name: opah (NSW)

• Remarks: Illustrated Lampris guttatus.

• Species Code: 37 268900

• Group: Q

MORWONG

MORWONG IS THE MARKETING NAME



PHOTO: KEN GRAHAM, FRI, NSW FISHERIES

- Scientific Name: Nemadactylus species
- Previous Names: rubberlip (Vic. NSW)

jackass morwong, sea bream, seine boat morwong (NSW)

jackass morwong, sea bream, terakihi (Vic.)

blue morwong, jackass fish, sea bream (WA)

jackass fish (SA)

blue morwong, deep sea perch, great perch, grey morwong, jackass, mowi, perch, silver perch (Tas.)

- Overseas Names: porae, tarakihi (NZ)
- **Remarks:** The name 'morwong' may be used for all *Nemadactylus* species. A specific marketing name is also available for the following species in this category: blue morwong (*N. valenciennesi*). Also imported. Illustrated *Nemadactylus macropterus*.
- Species Code: 37 377901

• Group: J

MORWONG — Blue

BLUE MORWONG IS THE MARKETING NAME

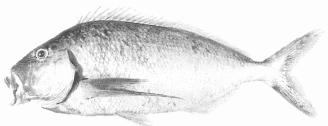


PHOTO: CSIRO DIVISION OF FISHERIES

- Scientific Name: Nemadactylus valenciennesi
- Previous Names: queen snapper (Vic. SA)
 WA queen snapper (WA)
 morwong (SA)
- **Species Code:** 37 377004

· Group: J

MULLET

MULLET IS THE MARKETING NAME



PHOTO: CSIRO DIVISION OF FISHERIES

• Scientific Name: Species of the family Mugilidae

Previous Names: yelloweye mullet (NSW Vic. WA SA Tas. NT) sand mullet (Vic. Qld WA SA Tas.) fantail mullet (NSW Vic. Qld) flat tail mullet (Vic. Qld WA SA) jumping mullet (Vic. SA)

lano mullet (NSW)

blue tailed mullet, blue-tail mullet, common mullet, flicker mullet, gold-gill mullet, tallegalane, tiger mullet, tygum mullet (Qld) pilchard (WA)

coorong mullet (SA) herring, sprat (NT)

Remarks: The name 'mullet' may be used for all members of the mullet family Mugilidae. Specific marketing names are also available for the following species in this category: sea mullet (*Mugil cephalus*) and diamondscale mullet (Liza vaigiensis).

Illustrated Aldrichetta forsteri.

• Species Code: 37 381000

* Group: G

MULLET — Diamondscale

DIAMONDSCALE MULLET IS THE MARKETING NAME



PHOTO: QLD DPI

* Scientific Name: Liza vaigiensis

• Previous Names: diamond scaled mullet (Qld NT) mullet (WA NT) large scale mullet (Qld)

• Species Code: 37 381008

" Group: G

MULLET — Sea

SEA MULLET IS THE MARKETING NAME



ILLUSTRATION: ROGER SWAINSTON, AUSTRALIAN FISHERIES RESOURCES

• Scientific Name: Mugil cephalus

Previous Names: bully mullet (NSW Vic. Qld)
 hardgut river mullet (NSW)
 poddy mullet (Vic.)
 hardgut mullet, mangrove mullet, mullet, river mullet (Qld)

• Overseas Names: grey mullet, striped mullet (NZ) striped mullet (USA) common grey mullet

Remarks: Also imported.Species Code: 37 381002

• Group: G

MULLOWAY

MULLOWAY IS THE MARKETING NAME



PHOTO: KEN GRAHAM, FRI, NSW FISHERIES

• Scientific Name: Argyrosomus hololepidotus

• Previous Names: jewfish (NSW Qld NT) kingfish (Vic.) river kingfish (WA) butterfish (SA)

• **Species Code:** 37 354001

• Group:]

general control

OCEAN JACKET

OCEAN JACKET IS THE MARKETING NAME



PHOTO: CSIRO DIVISION OF FISHERIES

• Scientific Name: Nelusetta ayraudi

Previous Names: chinaman, chinaman leatherjacket (NSW Qld WA Tas.)
 leatherjacket (Vic.)
 leatherjacket, yellow jacket (SA)

• Species Code: 37 465006

• Group: Q

OCEAN PERCH

OCEAN PERCH IS THE MARKETING NAME

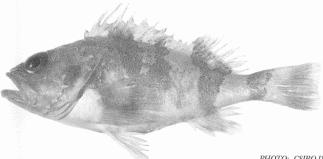


PHOTO: CSIRO DIVISION OF FISHERIES

- Scientific Names: Helicolenus barathri and H. percoides
- Previous Names: coral cod (NSW Vic.) red gurnard perch (WA SA Tas.) coral perch (Vic.) red perch (SA) red rock perch, sea perch (Tas.)
- Overseas Names: sea perch, scarpee, jock stewart (NZ)
- Remarks: Also imported.
 Illustrated Helicolenus percoides.
- Species Code: 37 287901

• Group: K

OCEAN PERCH — Atlantic

ATLANTIC OCEAN PERCH IS THE MARKETING NAME



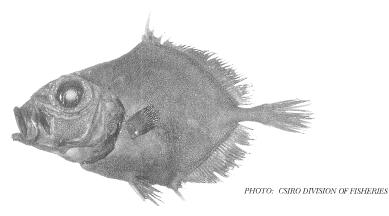
PHOTO: GEORGE BURGESS, FLORIDA MUSEUM OF NATURAL HISTORY, USA

- Scientific Names: Sebastes marinus, S. mentella and S. viviparus
- Previous Names: None nominated.
- Overseas Names: bream, English bream, Norway haddock, ocean perch, red bream, redfish, red perch, rosefish, soldier
- Remarks: Imported.
 Illustrated Sebastes mentella.
- **Species Code:** 37 287790

• Group: K

OREO — Black

BLACK OREO IS THE MARKETING NAME



- Scientific Names: Allocyttus niger and A. verrucosus
- Previous Names: black dory, black oreo dory, warty dory (NSW Vic. Qld)
- Overseas Name: black oreo dory (NZ)
- Remarks: Also imported. Illustrated *Allocyttus niger*.
- Species Code: 37 266901

• Group: M

.....

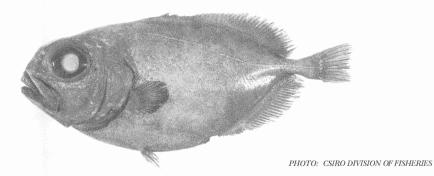
.

· ·

germana.

OREO — Smooth

SMOOTH OREO IS THE MARKETING NAME



• Scientific Name: Pseudocyttus maculatus

 Previous Names: smooth dory, smooth oreo dory (NSW Vic. Qld) spotted dory, spotted oreo (Tas.)

• Overseas Name: smooth oreo dory (NZ)

• Remarks: Also imported.

• Species Code: 37 266003

• Group: M

OREO — Spikey

SPIKEY OREO IS THE MARKETING NAME

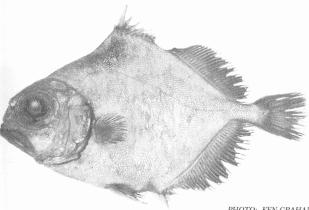


PHOTO: KEN GRAHAM, FRI, NSW FISHERIES

• Scientific Name: Neocyttus rhomboidalis

 Previous Names: spiky oreo dory (WA Tas.) oreo dory (SA Tas.) spiky dory (Vic.) deepwater dory, deepwater oreo dory (Tas.)

• Overseas Name: spiky oreo dory (NZ)

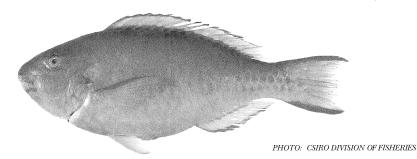
• Remarks: Also imported.

Species Code: 37 266001

· Group: M

PARROT FISH

PARROT FISH IS THE MARKETING NAME



• Scientific Name: Species of the family Scaridae

 Previous Names: blue parrot, tuskfish (Qld) tuskfish (NT)

• Remarks: Illustrated Scarus ghobban.

• **Species Code:** 37 386000

■ Group: Q

PERCH — Golden

GOLDEN PERCH IS THE MARKETING NAME

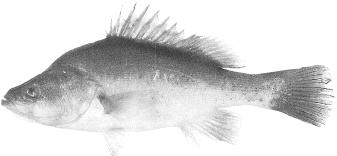


PHOTO: CSIRO DIVISION OF FISHERIES

• Scientific Name: Macquaria ambigua

 Previous Names: yellowbelly (NSW Qld SA NT) callop (NSW SA) yellowfin perch (NSW) Murray perch (Vic.)

• Remarks: Freshwater species.

• **Species Code:** 37 311075

• Group: A

Maneston

PERCH — Nile

NILE PERCH IS THE MARKETING NAME

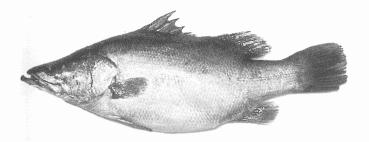


PHOTO: RICHARD LORD, GREAT BRITAIN

Scientific Name: Lates niloticus

• Previous Names: None nominated.

• Overseas Name: Victoria perch

• Remarks: Freshwater and estuarine species. Imported.

• Species Code: 37 310790

• Group: A

PERCH — Pearl

PEARL PERCH IS THE MARKETING NAME



PHOTO: DON TUMA, QLD DPI

Scientific Name: Glaucosoma species

• Previous Name: northern dhufish (WA)

• Remarks: The name 'pearl perch' may be used for all members of the genus Glaucosoma except for West Australian Dhufish (G. hebraicum). Also imported. Illustrated Glaucosoma scapulare.

• Species Code: 37 320901

" Group:]

PERCH — Sea

SEA PERCH IS THE MARKETING NAME

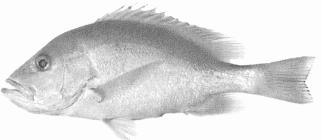


PHOTO: CSIRO DIVISION OF FISHERIES

- Scientific Name: Lutjanus species
- Previous Names: moses perch (NSW WA) large mouth nannygai, mangrove jack, red bass, red bream, red jew, red perch, saddle tail sea perch, scarlet sea perch (Qld) mangrove jack, red snapper, scarlet sea perch, Spanish flag, swallow tail perch (WA) golden snapper, saddle tail snapper (NT)
- Overseas Name: red snapper (South East Asia)
- Remarks: The name 'sea perch' may be used for all members of the genus *Lutjanus*. Specific marketing names are also available for the following species in this category: red emperor (*L. sebae*) and hussar (*L. adetii*). Also imported. Illustrated *Lutjanus malabaricus*.
- Species Code: 37 346905

· Group:]

PERCH — Silver

SILVER PERCH IS THE MARKETING NAME

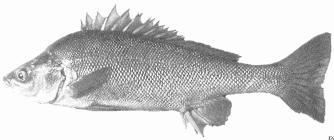


PHOTO: QLD DPI

- Scientific Name: Bidyanus bidyanus
- Previous Names: bream, grunter (NSW) black perch (Vic.)
- · Remarks: Freshwater species.
- Species Code: 37 321008

" Group: A

Motorwood

PIKE

PIKE IS THE MARKETING NAME



ILLUSTRATION: FISHES OF TASMANIA

• Scientific Name: Sphyraena novaehollandiae

 Previous Names: snook (Vic. WA SA Tas.) shortfinned pike (Vic. Tas.)

• Species Code: 37 382002

" Group: G

PIKE — Striped Sea

STRIPED SEA PIKE IS THE MARKETING NAME



PHOTO: KEN GRAHAM, FRI, NSW FISHERIES

• Scientific Name: Sphyraena species

 Previous Names: pike (NSW Qld WA) snook (Vic.) yellowtail (Qld)

• **Remarks:** The name 'striped sea pike' may be used for all members of the genus *Sphyraena*. A specific marketing name is also available for the following species in this category: pike (*S. novaehollandiae*). Illustrated *Sphyraena obtusata*.

Species Code: 37 382901

* Group: G

PILCHARD

PILCHARD IS THE MARKETING NAME

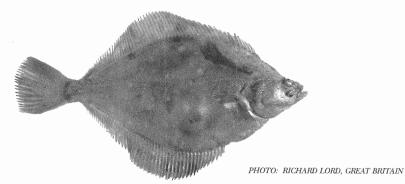


PHOTO: KEN GRAHAM, FRI, NSW FISHERIES

- Scientific Name: Sardinops neopilchardus
- Previous Names: sardine, blue bait (Vic.) blue pilchard (NSW) blue bait, Australian pilchard (Tas.)
- Overseas Names: picton herring, sardine, bloater (NZ) sardine
- Remarks: In Western Australia, called 'mulies' when used for bait. Also imported.
- Species Code: 37 085002 Group: E

PLAICE

PLAICE IS THE MARKETING NAME



• Scientific Name: Pleuronectes platessa

Previous Names: None nominated.

• Overseas Name: flounder

• Remarks: Imported.

• **Species Code:** 37 461792

• Group: C

POLLACK — Alaska

ALASKA POLLACK IS THE MARKETING NAME



PHOTO: RICHARD LORD, GREAT BRITAIN

• Scientific Name: Theragra chalcogramma

• Previous Names: None nominated.

• Overseas Name: walleye pollack

• Remarks: Imported.

Separation of the separation o

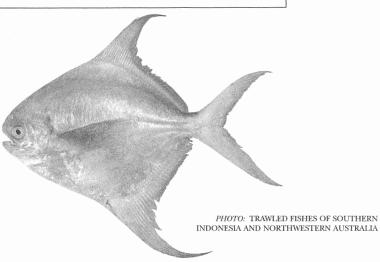
-

• **Species Code:** 37 226793

• Group: D

POMFRET

POMFRET IS THE MARKETING NAME



• Scientific Name: Pampus species

Previous Names: None nominated.Remarks: Also imported.

Illustrated Pampus argenteus.

Species Code: 37 448900

QUEENFISH

QUEENFISH IS THE MARKETING NAME



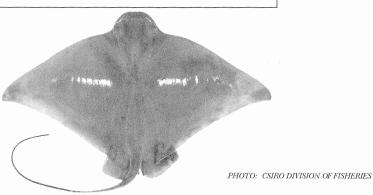
PHOTO: QLD DPI

- Scientific Name: Scomberoides species
- Previous Names: talang queenfish (WA) skinnyfish (NT)
- Remarks: Illustrated Scomberoides commersonianus.
- **Species Code:** 37 337905

Group: H

RAY

RAY IS THE MARKETING NAME



- Scientific Names: Species of the families Pristidae, Rhynchobatidae, Rhinobatidae, Dasyatididae, Urolophidae and Myliobatididae
- Previous Names: eagle ray, stingray (NSW Vic. Qld WA SA Tas. NT) stingarees (Vic. WA) shovelnosed ray (WA SA) banjo shark, fiddler shark (NSW) banjo shark, fiddler ray (Vic.) white spotted shovelnose ray (WA) saw fish (NT)
- Overseas Names: eagle ray, stingray (NZ)
- Remarks: Illustrated Myliobatis australis.
- Species Code: 37 990001

Group: L

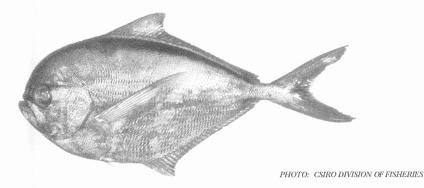
Total Control Contro

Processor of

BARTINTHANK

RAYS BREAM

RAYS BREAM IS THE MARKETING NAME



- Scientific Names: Brama, Taractichthys and Xenobrama species
- Previous Names: None nominated.
- **Remarks:** Also imported. Illustrated *Brama brama*.
- Species Code: 37 342901

• Group: J

REDBAIT

REDBAIT IS THE MARKETING NAME



PHOTO: CSIRO DIVISION OF FISHERIES

- Scientific Name: Emmelichthys species
- Previous Names: None nominated.
- Remarks: Illustrated Emmelichthys nitidus.
- **Species Code:** 37 345901

" Group: Q

REDFIN

REDFIN IS THE MARKETING NAME

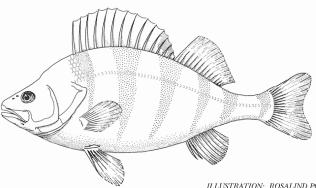


ILLUSTRATION: ROSALIND POOLE, AUSTRALIAN FISHERIES RESOURCES

Scientific Name: Perca fluviatilis

• Previous Names: English perch (Vic. Tas.) redfin perch (WA Tas.) European perch (Tas.)

• Remarks: Freshwater species.

• Species Code: 37 329001

• Group: A

REDFISH

REDFISH IS THE MARKETING NAME



PHOTO: CSIRO DIVISION OF FISHERIES

• Scientific Name: Centroberyx affinis

Previous Names: nannygai (NSW Vic. SA Tas.)
 red snapper (WA Tas.)

• Overseas Names: golden snapper, red snapper (NZ)

• **Species Code:** 37 258003

• Group: M

REDFISH — Bight

BIGHT REDFISH IS THE MARKETING NAME

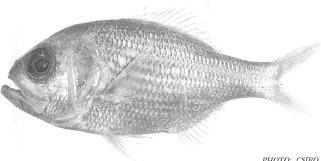


PHOTO: CSIRO DIVISION OF FISHERIES

• Scientific Name: Centroberyx gerrardi

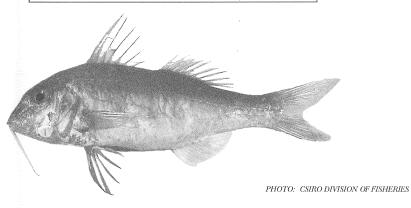
Previous Names: red snapper (WA SA Tas.)
 redfish (NSW)
 redfish, nannygai (Vic.)

• Species Code: 37 258004

• Group: M

RED MULLET

RED MULLET IS THE MARKETING NAME



• Scientific Name: Species of the family Mullidae

Previous Names: goatfish (NSW Vic. Qld WA Tas.)
 barbounia (NSW)
 bully mullet, poddy mullet (Vic.)
 western red mullet (Tas.)

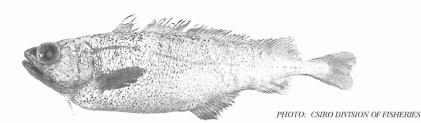
• Remarks: Illustrated Upeneichthys vlamingii.

• **Species Code:** 37 355000

• Group: Q

RIBALDO

RIBALDO IS THE MARKETING NAME



• Scientific Name: Mora moro

 Previous Names: ghost cod (Vic.) deepsea cod (Tas.)

• Overseas Names: deep-sea cod, googley-eyed cod (NZ)

• Remarks: Also imported.

• **Species Code:** 37 224002

• Group: D

RIBBONFISH

RIBBONFISH IS THE MARKETING NAME



PHOTO: CSIRO DIVISION OF FISHERIES

• Scientific Name: Lepidopus caudatus

 Previous Names: southern frostfish (Vic. WA Tas.) frostfish (NSW Tas.)

• Overseas Name: frostfish (NZ)

• **Species Code:** 37 440002

" Group: Q

Marketonia (

Manager of the second

Marie Constant

ROUGHY — Orange

ORANGE ROUGHY IS THE MARKETING NAME

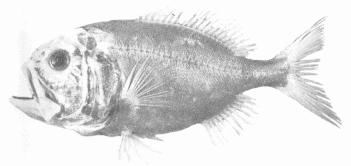


PHOTO: CSIRO DIVISION OF FISHERIES

- Scientific Name: Hoplostethus atlanticus

• Previous Name: deepsea perch, sea perch (NSW Vic. Qld WA SA Tas.)

• Remarks: Also imported.

• **Species Code:** 37 255009

• Group: M

RUBYFISH

RUBYFISH IS THE MARKETING NAME

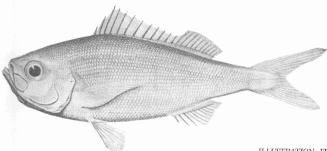


ILLUSTRATION: FISHES OF TASMANIA

Scientific Name: Plagiogeneion species

• Previous Name: cosmopolitan rubyfish (Tas.)

• Remarks: Illustrated Plagiogeneion rubiginosus.

Species Code: 37 345900

• Group: Q

SALMON

SALMON IS THE MARKETING NAME

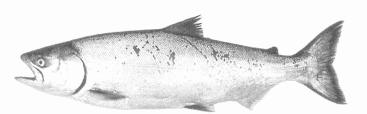


PHOTO: MALCOLM FRANCIS, NATIONAL INSTITUTE OF WATER AND ATMOSPHERIC RESEARCH LTD, NZ

- Scientific Name: Oncorhynchus species
- Previous Name: chinook salmon (Vic. Tas.)
- Overseas Names: quinnat salmon, Pacific salmon, king salmon (NZ) chinook, king, spring chum, coho, pink, silver, sockeye salmon
- Remarks: Also imported. The name 'salmon' may be used for all members of the genus *Oncorhynchus* except trout (*O. mykiss*).
 Illustrated *Oncorhynchus tschawytscha*.
- Species Code: 37 094901

" Group: B

SALMON — Atlantic

ATLANTIC SALMON IS THE MARKETING NAME



PHOTO: CSIRO DIVISION OF FISHERIES

• Scientific Name: Salmo salar

• Previous Name: salmon (NSW Vic. Qld WA SA NT)

• Remarks: Also imported.

• Species Code: 37 094001

• Group: B

Manufacture (1994)

i.

MONTO CONTRACT

Batter and

glataratina;

la manage

SAMSON FISH

SAMSON FISH IS THE MARKETING NAME



PHOTO: DON TUMA, QLD DPI

• Scientific Name: Seriola hippos

• Previous Name: samson (NSW Qld WA SA)

• Species Code: 37 337007

• Group: H

SHARK — Angel

ANGEL SHARK IS THE MARKETING NAME

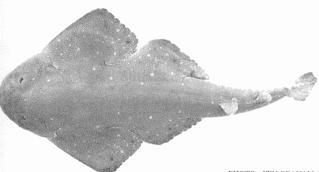


PHOTO: KEN GRAHAM, FRI, NSW FISHERIES

• Scientific Name: Squatina species

 Previous Names: ornate angel shark (Vic. WA SA) monkfish (SA)

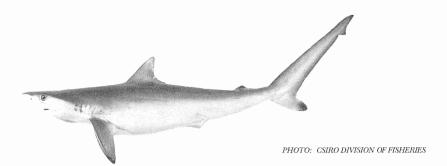
• Remarks: These species, when in fillet form, are mostly marketed under the name of flake.

Illustrated Squatina australis.

• **Species Code:** 37 024900

SHARK — Blacktip

BLACKTIP SHARK IS THE MARKETING NAME



- Scientific Name: Carcharhinus species
- Previous Names: black tip whaler (NSW Vic. WA SA Tas.)
 sorrah shark (NT)
- **Remarks:** The name 'blacktip shark' may be used for all *Carcharhinus* species except bronze whaler shark (*Carcharhinus brachyurus* and *C. obscurus*). These species when in fillet form, are mostly marketed under the name of flake. Also imported.

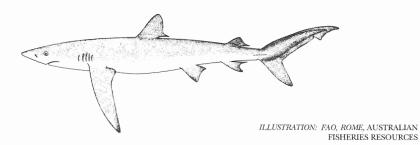
Illustrated Carcharhinus sorrah.

• Species Code: 37 018901

• Group: L

SHARK — Blue Whaler

BLUE WHALER SHARK IS THE MARKETING NAME



- Scientific Name: Prionace glauca
- Previous Names: blue shark, blue whaler (NSW Vic. Tas.)
 blue whaler (WA SA)
- Overseas Names: blue shark, blue whaler (NZ)
- **Remarks:** This species, when in fillet form, is mostly marketed under the name of flake.
- **Species Code:** 37 018004

SHARK — Broadnose

BROADNOSE SHARK IS THE MARKETING NAME



PHOTO: CSIRO DIVISION OF FISHERIES

- Scientific Name: Notorynchus cepedianus
- Previous Names: spotties, tiger shark (NSW Vic.) ground shark, tiger shark (SA) seven-gilled shark, Tasmanian tiger shark (Tas.)
- Overseas Name: broadsnouted sevengill (NZ)
- Remarks: This species, when in fillet form, is mostly marketed under the name of flake.
- Species Code: 37 005002

• Group: L

SHARK — Bronze Whaler

BRONZE WHALER SHARK IS THE MARKETING NAME

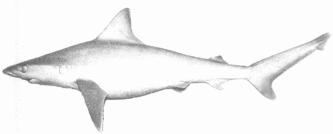


PHOTO: CSIRO DIVISION OF FISHERIES

- Scientific Names: Carcharhinus brachyurus and C. obscurus
- Previous Names: black whaler, bronze whaler (NSW Vic. WA SA Tas.) copper shark (WA) cocktail whaler (SA) bronzie, cocktail, copper shark (Tas.)
- Overseas Name: bronze whaler (NZ)
- Remarks: These species, when in fillet form, are mostly marketed under the name of flake.
 - Illustrated Carcharhinus brachyurus.
- Species Code: 37 018902

SHARK — Gummy

GUMMY SHARK IS THE MARKETING NAME



- Scientific Name: Mustelus species
- Previous Names: gummy (NSW) shark, sweet william (SA)
- Overseas Names: pioke, rig, spotted dogfish (NZ) smooth dog fish, smooth hound
- Remarks: These species, when in fillet form, are mostly marketed under the name of flake. Also imported.
 Illustrated Mustelus antarcticus.
- Species Code: 37 017901

" Group: L

SHARK — Saw

SAW SHARK IS THE MARKETING NAME



PHOTO: KEN GRAHAM, FRI, NSW FISHERIES

- Scientific Name: Pristiophorus species
- Previous Names: southern saw shark (Vic. WA Tas.) saw dog (NSW) common saw shark, doggies (Vic.) common saw shark (Tas.)
- **Remarks:** These species, when in fillet form, are mostly marketed under the name of flake.

Illustrated Pristiophorus sp.

• Species Code: 37 023900

-

Parketon and the second

SHARK — School

SCHOOL SHARK IS THE MARKETING NAME

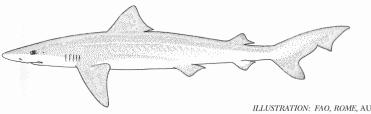


ILLUSTRATION: FAO, ROME, AUSTRALIAN FISHERIES RESOURCES

- Scientific Name: Galeorhinus galeus
- Previous Names: eastern school shark, greyboy, grey shark (WA) snapper shark, soupfin shark, tope (Tas.)
- Overseas Names: grey shark, greyboy (NZ)
- **Remarks:** This species, when in fillet form, are mostly marketed under the name of flake. Also imported.
- **Species Code:** 37 017008

• Group: L

SHARK — Whiskery

WHISKERY SHARK IS THE MARKETING NAME

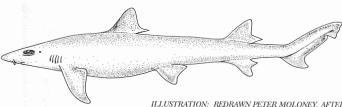


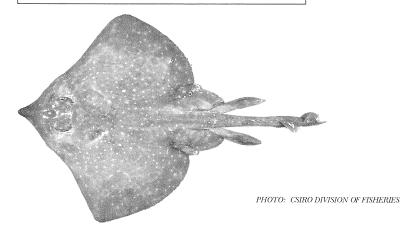
ILLUSTRATION: REDRAWN PETER MOLONEY, AFTER COMPAGNO AND WHITLEY, AUSTRALIAN FISHERIES RESOURCES

- Scientific Name: Furgaleus macki
- Previous Names: sundowner (Vic. SA) snakey (SA)
- Remarks: This species, when in fillet form, is mostly marketed under the name of flake.
- **Species Code:** 37 017003

Group: L

SKATE

SKATE IS THE MARKETING NAME



• Scientific Name: Species of the family Rajidae

Previous Names: skate wings (NSW Vic.) skate flaps (NSW)

• Remarks: Illustrated Raja cerva.

• **Species Code:** 37 031000

• Group: L

SNAPPER

SNAPPER IS THE MARKETING NAME

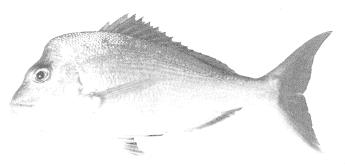


PHOTO: QLD DPI

• Scientific Name: Pagrus auratus

Previous Names: cockney, pinkies, red bream, squire (NSW) squire (Qld)
 pink snapper (WA)

• Remarks: Also imported.

• **Species Code:** 37 353001

• Group:]

Section 1: Fishes

January 1

SNAPPER — Goldband

GOLDBAND SNAPPER IS THE MARKETING NAME

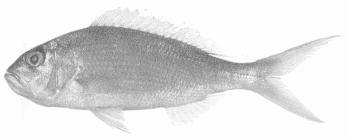


PHOTO: CSIRO DIVISION OF FISHERIES

• Scientific Names: Pristipomoides multidens and P. typus

 Previous Names: jobfish (WA NT) gold-banded jobfish (Qld) sharptooth snapper (NT)

• Remarks: Illustrated Pristipomoides typus.

• Species Code: 37 346901

• Group: J

SNAPPER — King

KING SNAPPER IS THE MARKETING NAME

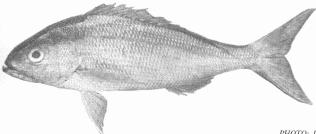


PHOTO: DON TUMA, QLD DPI

• Scientific Name: Pristipomoides filamentosus

Previous Names: rosy jobfish (Qld WA)

rosy job (NT)

Species Code: 37 346032

SOLE — Dover

DOVER SOLE IS THE MARKETING NAME

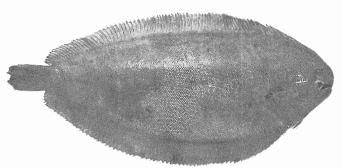


PHOTO: RICHARD LORD, GREAT BRITAIN

• Scientific Name: Solea vulgaris

• Previous Names: None nominated.

• Overseas Name: Common sole

• Remarks: Imported.

• **Species Code:** 37 462790

• Group: C

SOLE — Lemon

LEMON SOLE IS THE MARKETING NAME

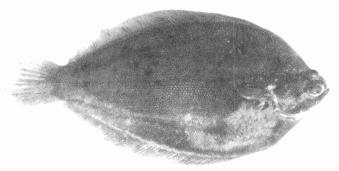


PHOTO: MALCOLM FRANCIS, NATIONAL INSTITUTE OF WATER AND ATMOSPHERIC RESEARCH LTD, NZ

• Scientific Name: Pelotretis flavilatus

• Previous Names: None nominated.

• Remarks: Imported.

• **Species Code:** 37 461796

• Group: C

West State of the State of the

.....

Spiriterauge Commence

Research

protesting

SOLE — New Zealand

NEW ZEALAND SOLE IS THE MARKETING NAME



PHOTO: NEW ZEALAND FISHING INDUSTRY BOARD

• Scientific Name: Peltorhamphus novaezelandiae

• Previous Name: English sole (NSW Vic. Qld WA SA Tas.)

• Overseas Name: common sole (NZ)

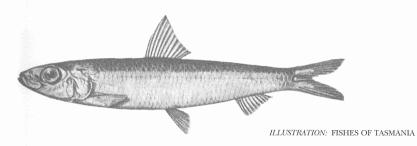
• Remarks: Imported.

• Species Code: 37 461794

• Group: C

SPRAT — Blue

BLUE SPRAT IS THE MARKETING NAME



Scientific Name: Spratelloides robustus

Previous Names: blue bait (Vic.)

blue sardine (WA)

Species Code: 37 085003

Group: E

SPRAT — Sandy

SANDY SPRAT IS THE MARKETING NAME



PHOTO: KEN GRAHAM, FRI, NSW FISHERIES

• Scientific Name: Hyperlophus vittatus

• Previous Names: whitebait (NSW Vic. Qld WA SA Tas.)

glassies (Vic.)

• **Species Code:** 37 085005

" Group: E

STARGAZER

STARGAZER IS THE MARKETING NAME



PHOTO: CSIRO DIVISION OF FISHERIES

• Scientific Name: Species of the family Uranoscopidae

• Previous Name: monkfish (Tas.)

• Overseas Name: monkfish (NZ)

• Remarks: Also imported.

Illustrated Kathetostoma canaster.

• **Species Code:** 37 400000

• Group: Q

ACCUPANT OF THE PARTY OF THE PA

-

personal services

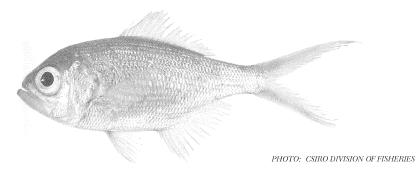
Seconds L

parameter (

Personal

SWALLOWTAIL

SWALLOWTAIL IS THE MARKETING NAME



• Scientific Name: Centroberyx lineatus

• Previous Names: None nominated.

• Species Code: 37 258005

· Group: M

SWEETLIP

SWEETLIP IS THE MARKETING NAME

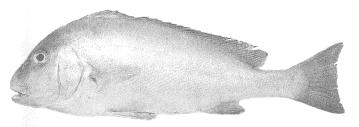


PHOTO: DPI&F, NORTHERN TERRITORY

- Scientific Name: Species of the family Haemulidae except Pomadasys species
- Previous Names: painted sweetlip (Qld WA NT)
 blackall, grey sweetlip, morwong, slate bream, yellow sweetlip (Qld)
 black snapper, morwong, sand snapper, slate bream, sweetlip emperor (WA)
- Remarks: Illustrated Diagramma pictum.
- **Species Code:** 37 350904

TAILOR

TAILOR IS THE MARKETING NAME

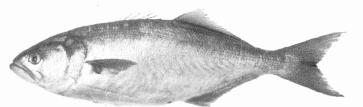


PHOTO: KEN GRAHAM, FRI, NSW FISHERIES

• Scientific Name: Pomatomus saltatrix

• Previous Names: skipjack (Vic.)

bluefish (Tas.)

• Overseas Name: blue fish

• **Species Code:** 37 334002

Group: H

TARWHINE

TARWHINE IS THE MARKETING NAME

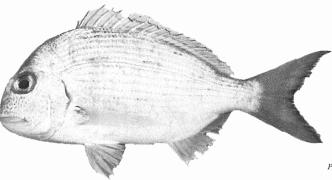


PHOTO: QLD DPI

• Scientific Name: Rhabdosargus sarba

• Previous Names: bream (Qld)

silver bream (WA)

• **Species Code:** 37 353013

gentary .

gonomous.

Parameter Control

TENCH

TENCH IS THE MARKETING NAME

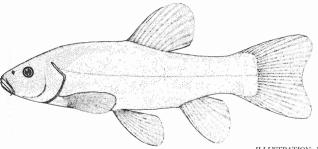


ILLUSTRATION: FISHES OF TASMANIA

• Scientific Name: Tinca tinca

• Previous Names: None nominated.

Remarks: Freshwater species.

Species Code: 37 165002

• Group: A

TERAGLIN

TERAGLIN IS THE MARKETING NAME

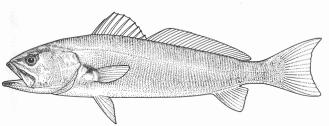


ILLUSTRATION: GAVIN RYAN, AUSTRALIAN FISHERIES RESOURCES

• Scientific Name: Atractoscion aequidens

Previous Names: trag (NSW Qld)

jew (Qld)

• **Species Code:** 37 354020

THREADFIN

THREADFIN IS THE MARKETING NAME

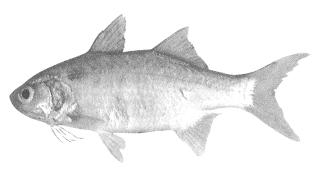


ILLUSTRATION: TRAWLED FISHES OF SOUTHERN INDONESIA AND NORTHWESTERN AUSTRALIA

• Scientific Name: Polydactylus microstoma

• Previous Name: threadfin salmon (WA, NT)

• Remarks: Imported.

• **Species Code:** 37 383790

• Group: Q

THREADFIN — Blue

BLUE THREADFIN IS THE MARKETING NAME



PHOTO: QLD DPI

• Scientific Name: Eleutheronema tetradactylum

Previous Names: threadfin (NSW Vic. Qld WA SA Tas. NT)
 blue salmon (Qld NT)
 Cooktown salmon (Qld)

• **Species Code:** 37 383004

" Group: Q

Selection of the select

SECOND STATE OF THE PERSON SECOND SEC

Alexandra (

-

grawwag.

gitproscotti

(Company)

garbone, g

g Periods |------

groomed

THREADFIN — King

KING THREADFIN IS THE MARKETING NAME



PHOTO: QLD DPI

- Scientific Name: Polydactylus sheridani
- Previous Names: threadfin (NSW Vic. Qld WA SA Tas. NT) threadfin salmon (WA NT)
 Burnett salmon, king salmon (Qld)
- **Species Code:** 37 383005

" Group: Q

TREVALLY — Black

BLACK TREVALLY IS THE MARKETING NAME



PHOTO: CSIRO DIVISION OF FISHERIES

- Scientific Name: Siganus species
- Previous Names: happy moments (Qld WA NT) black spinefoot (Qld)
- Remarks: Illustrated Siganus fuscescens.
- **Species Code:** 37 438902

" Group: Q

TREVALLY — Golden

GOLDEN TREVALLY IS THE MARKETING NAME

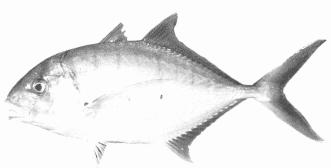


PHOTO: QLD DPI

• Scientific Name: Gnathanodon speciosus

• Previous Names: trevally (NSW SA)

• **Species Code:** 37 337012

• Group: H

TREVALLY — Great

GREAT TREVALLY IS THE MARKETING NAME



PHOTO: DON TUMA, QLD DPI

• Scientific Name: Caranx sexfasciatus

 Previous Names: trevally (NSW NT) turrum (Qld)

big-eye trevally (WA)

• **Species Code:** 37 337039

• Group: H

garanous p

-

Epodeness

-

St. St. St. St. St.

-

Melyanorm

Sections

Beautiful

TREVALLY — Silver

SILVER TREVALLY IS THE MARKETING NAME



PHOTO: KEN GRAHAM, FRI, NSW FISHERIES

- Scientific Name: Pseudocaranx dentex
- Previous Names: silver bream, skippy, trevally (Vic. Tas.) trevally (SA WA)
 white trevally (Qld)
 skippy, skipjack trevally (WA)
- Overseas Names: trevally (NZ) jack
- Species Code: 37 337062

• Group: H

TROUT

TROUT IS THE MARKETING NAME



PHOTO: AQIS

- Scientific Names: Oncorhynchus mykiss and Salmo trutta
- Previous Names: brown trout, ocean trout, rainbow trout (NSW Vic. Qld WA SA Tas. NT)
- Overseas Names: brown trout, ocean trout, rainbow trout (NZ)
- Remarks: Also imported.
 Illustrated Oncorhynchus mykiss.
- Species Code: 37 094900

• Group: B

TROUT — Coral

CORAL TROUT IS THE MARKETING NAME

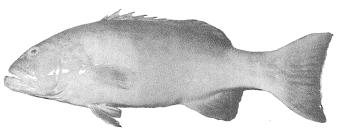


PHOTO: DON TUMA, QLD DPI

• Scientific Names: Plectropomus and Variola species

• Previous Names: lunar tailed rock cod (Qld)

• Remarks: Illustrated *Plectropomus maculatus*.

• **Species Code:** 37 311905

• Group:]

TRUMPETER

TRUMPETER IS THE MARKETING NAME

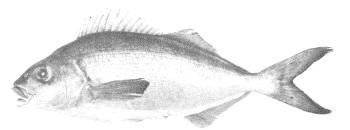


PHOTO: QLD DPI

• Scientific Name: Latridopsis species

Previous Names: bastard trumpeter (Vic. SA Tas.).
 Taszie, Tassie trumpeter, moki (NSW)

• Overseas Name: moki (NZ)

Remarks: Also imported.
 Illustrated Latridopsis fosteri.

• Species Code: 37 378900

• Group: J

gerootage

Second control

No. of Contrast,

-

TRUMPETER — Striped

STRIPED TRUMPETER IS THE MARKETING NAME

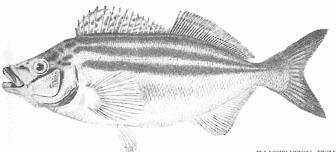


ILLUSTRATION: FISHES OF TASMANIA

· Scientific Name: Latris lineata

Previous Names: trumpeter (NSW Vic. SA)
 Tasmanian trumpeter (NSW Vic. Tas.)
 common trumpeter, real trumpeter, stripy (Tas.)

• Overseas Name: trumpeter (NZ)

Remarks: Also imported.Species Code: 37 378001

· Group: J

TUNA — Bigeye

BIGEYE TUNA IS THE MARKETING NAME

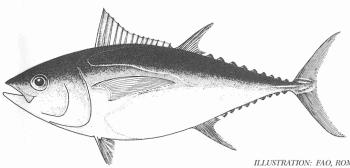


ILLUSTRATION: FAO, ROME, AUSTRALIAN FISHERIES RESOURCES

• Scientific Name: Thunnus obesus

" Previous Names: None nominated.

• Species Code: 37 441011

• Group: F

TUNA — Longtail

LONGTAIL TUNA IS THE MARKETING NAME



PHOTO: QLD DPI

Scientific Name: Thunnus tonggol

 Previous Names: northern bluefin tuna (NSW Qld WA) bluefin tuna, tuna (Qld WA)

• Overseas Name: longtailed tuna

• **Species Code:** 37 441013

• Group: F

TUNA — Mackerel

MACKEREL TUNA IS THE MARKETING NAME



PHOTO: QLD DPI

• Scientific Name: Euthynnus affinis

 Previous Names: jack mackerel (NSW) little tuna (Qld) bonito (NT)

• Overseas Names: false albacore, little tuna, thunine

• Species Code: 37 441010

• Group: F

galled house

Proposition of the same of the

gentones, C

-

-

TUNA — Skipjack

SKIPJACK TUNA IS THE MARKETING NAME



PHOTO: KEN GRAHAM, FRI, NSW FISHERIES

- Scientific Name: Katsuwonus pelamis
- Previous Names: skipjack (NSW Vic. Qld WA SA Tas.) striped tuna, stripey (NSW Vic. WA SA Tas.) oceanic bonito (Tas.)
- Overseas Names: skipjack, striped bonito (NZ) bonito, oceanic bonito, skipjack, stripbellied bonito, striped tuna
- **Species Code:** 37 441003

• Group: F

TUNA — Southern Bluefin

SOUTHERN BLUEFIN TUNA IS THE MARKETING NAME

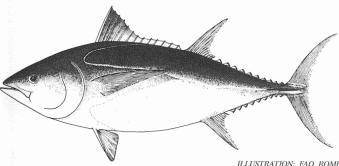
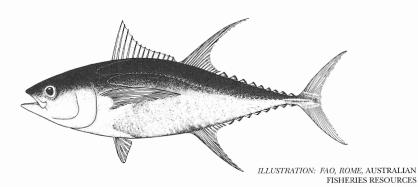


ILLUSTRATION: FAO, ROME, AUSTRALIAN FISHERIES RESOURCES

- Scientific Name: Thunnus maccoyii
- Previous Names: tuna (NSW Vic. WA SA Tas.)
 bluefin tuna, bluefin (Tas.)
- Overseas Name: bluefin tuna (NZ)
- **Species Code:** 37 441004

• Group: F

TUNA — Yellowfin YELLOWFIN TUNA IS THE MARKETING NAME



Scientific Name: Thunnus albacares
 Previous Names: None nominated.

• Species Code: 37 441002

• Group: F

TURBOT — Greenland

GREENLAND TURBOT IS THE MARKETING NAME

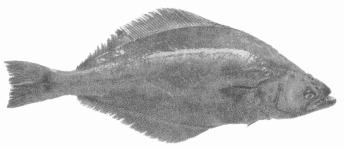


PHOTO: RICHARD LORD, GREAT BRITAIN

• Scientific Name: Reinhardtius hippoglossoides

• Previous Names: halibut, Jap flounder (NSW Vic. Qld WA SA Tas. NT)

• Overseas Names: black halibut, blue halibut, Greenland halibut, mock halibut, Newfoundland turbot

• Remarks: Imported.

• **Species Code:** 37 461793

• Group: C

Manufacturing

Enterine State of the State of

Bernanda Bernanda

- Indiana

TUSK

TUSK IS THE MARKETING NAME



PHOTO: DPI&F, NORTHERN TERRITORY

• Scientific Name: Dannevigia tusca

• Previous Names: Australian tusk, tuskfish (Vic.)

• **Species Code:** 37 228001

• Group: D

TUSKFISH

TUSKFISH IS THE MARKETING NAME

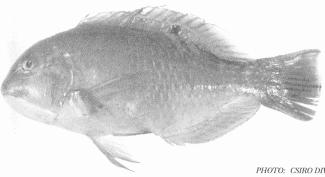


PHOTO: CSIRO DIVISION OF FISHERIES

• Scientific Names: Choerodon schoenleinii, C. cephalotes and C. venustus

■ Previous Names: Black-spot tuskfish, purple tuskfish, venus tuskfish (Qld)

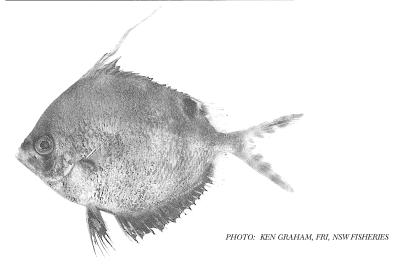
• Remarks: Illustrated Choerodon schoenleinii.

• **Species Code:** 37 384902

Group: Q

VEILFIN

VEILFIN IS THE MARKETING NAME



Scientific Name: Velifer multiradiatus
 Previous Names: None nominated.

• Overseas Name: velifer (NZ)

• Species Code: 37 269001

Group: Q

WAREHOU — Blue

BLUE WAREHOU IS THE MARKETING NAME

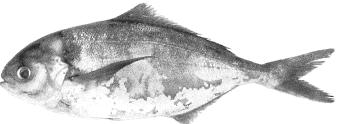


PHOTO: KEN GRAHAM, FRI, NSW FISHERIES

• Scientific Name: Seriolella brama

Previous Names: warehou (NSW WA SA Tas.)
 sea bream (Vic. SA Tas.)
 snotty, snotty nose trevalla (NSW)
 snotgall trevalla, snotty trevally, Tasmanian trevally, trevally (Vic.)
 snotgall, snotgall trevalla, snotgall trevally, snotty trevalla, trevally (Tas.)

• Overseas Name: common warehou (NZ)

Remarks: Also imported.Species Code: 37 445005

• Group: Q

-

promotive .

gathermony

WAREHOU — Silver

SILVER WAREHOU IS THE MARKETING NAME



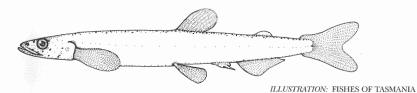
PHOTO: KEN GRAHAM, FRI, NSW FISHERIES

- Scientific Name: Seriolella punctata
- Previous Names: spotted trevally (NSW Vic. Tas.) spotted trevalla, trevally (SA Tas.) spotted warehou (NSW) snotty nose trevally, spotted warehou (Vic.)
- Overseas Name: spotted warehou (NZ)
- Remarks: Also imported.Species Code: 37 445006

• Group: Q

WHITEBAIT

WHITEBAIT IS THE MARKETING NAME



- Scientific Names: Lovettia sealii and Galaxias maculatus
- Previous Names: galaxias, jollytail (NSW Vic. Qld WA SA Tas.)
- Remarks: Also imported. Illustrated *Lovettia sealii*.
- Species Code: 37 990002

• Group: A

WHITEBAIT — Asian

ASIAN WHITEBAIT IS THE MARKETING NAME



ILLUSTRATION: KERRY TRUELOVE, DPIE

• Scientific Name: Species of the family Salangidae

• Previous Name: whitebait (NSW Vic. Qld WA SA Tas. NT)

Overseas Name: silver fish

• Remarks: Imported.

Illustrated Salangichthys ishikawae.

• **Species Code:** 37 100750

• Group: A

WHITING — Grass

GRASS WHITING IS THE MARKETING NAME

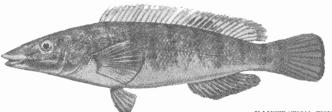


ILLUSTRATION: FISHES OF TASMANIA

• Scientific Name: Haletta semifasciata

 Previous Names: rock whiting (NSW Vic.) blue rock whiting, weed whiting (WA SA) stranger (Vic.) blue rock whiting (Tas.)

• Remarks: This species is not a true whiting.

• Species Code: 37 385009

" Group: Q

.

· ·

WHITING — King George

KING GEORGE WHITING IS THE MARKETING NAME

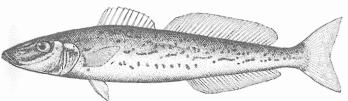


ILLUSTRATION: ROGER SWAINSTON, AUSTRALIAN FISHERIES RESOURCES

- Scientific Name: Sillaginodes punctata
- Previous Names: South Australian whiting (NSW Vic. WA SA Tas.) spotted whiting (Vic. WA SA Tas.) black whiting (SA)
- Species Code: 37 330001

• Group: Q

WHITING - North Sea

NORTH SEA WHITING IS THE MARKETING NAME



PHOTO: RICHARD LORD, GREAT BRITAIN

- Scientific Name: Merlangius merlangus
- **Previous Names:** English whiting (NSW Vic. Qld WA SA Tas. NT) Shetland whiting (Vic.)
- Overseas Names: golden cutlet, silver hake in the smoked form, whiting
- Remarks: Imported.
- Species Code: 37 226794

Group: D

WHITING — Sand

SAND WHITING IS THE MARKETING NAME

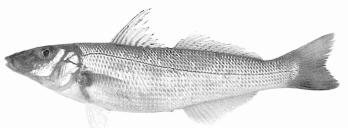


PHOTO: KEN GRAHAM, FRI, NSW FISHERIES

• Scientific Name: Sillago ciliata

Previous Names: silver whiting (NSW Vic. Qld Tas.)
 summer whiting, whiting (Qld)

• **Species Code:** 37 330010

■ Group: Q

WHITING — School

SCHOOL WHITING IS THE MARKETING NAME



PHOTO: CSIRO DIVISION OF FISHERIES

- Scientific Names: Sillago bassensis, S. flindersi and S. robusta
- **Previous Names:** silver whiting (WA SA Tas.) red spot whiting, trawl whiting (NSW) whiting (NT)
- Remarks: Illustrated Sillago flindersi.
- Species Code: 37 330901

• Group: Q

WHITING — Trumpeter

TRUMPETER WHITING IS THE MARKETING NAME



PHOTO: CSIRO DIVISION OF FISHERIES

• Scientific Name: Sillago maculata

 Previous Names: diver whiting, winter whiting (Qld) spotted whiting (NT)

• Species Code: 37 330015

• Group: Q

WHITING — Yellowfin

YELLOWFIN WHITING IS THE MARKETING NAME

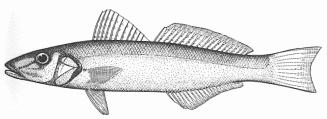


ILLUSTRATION: ROGER SWAINSTON, AUSTRALIAN FISHERIES RESOURCES

• Scientific Name: Sillago schomburgkii

• Previous Names: fine-scale whiting, silver whiting, western sand whiting (WA)

• **Species Code:** 37 330012

• Group: Q

WRASSE

WRASSE IS THE MARKETING NAME



PHOTO: DON TUMA, QLD DPI

- Scientific Name: Species of the family Labridae
- Previous Names: brown spotted wrasse, parrotfish (NSW SA) blue throated parrot fish (Vic.)
- Remarks: This family includes many species from tropical and temperate areas. The name 'wrasse' may be used for all members of the wrasse family Labridae. Specific marketing names are also available for the following species in this category: maori wrasse (Cheilinus trilobatus and C. undulatus) and tuskfish (Choerodon schoenleinii, C. cephalotes and C. venustus). Also imported. Illustrated Bodianus vulpinus.
- Species Code: 37 384000

• Group: Q

WRASSE — Maori

MAORI WRASSE IS THE MARKETING NAME



PHOTO: DON TUMA, QLD DPI

- Scientific Names: Cheilinus trilobatus and C. undulatus
- Previous Names: parrotfish (NSW) wrasse (Qld)
- Remarks: Illustrated Cheilinus undulatus.
- **Species Code:** 37 384903

Group: Q

Section 2

Crustaceans

BUG

BUG IS THE MARKETING NAME

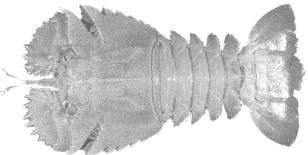


PHOTO: CSIRO DIVISION OF FISHERIES

- Scientific Names: Ibacus alticrenatus, Polycheles typhlops, Scyllarides squammosus, and S. haanii
- Previous Names: shovelnose lobster (NSW Qld)
 blind lobster, bug, deep water bug, slipper bug, slipper lobster (Qld)
- Remarks: Also imported.
 Illustrated *Ibacus alticrenatus*.
- Species Code: 00 703906

• Group: S

BUG — Balmain

BALMAIN BUG IS THE MARKETING NAME

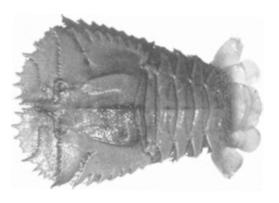


PHOTO: AQIS

- Scientific Name: Ibacus peronii
- Previous Names: bug (NSW Vic. WA SA Tas.)
 flapjack, shovelnose lobster, southern bay lobster (Vic.)
 flying saucer (Qld)
 squilla (SA)
- **Species Code:** 00 703028

• Group: S

gerona,

Manager and a

Processor .

BUG — Moreton Bay

MORETON BAY BUG IS THE MARKETING NAME



PHOTO: AQIS

• Scientific Name: Thenus orientalis

 Previous Names: bay lobster, bug (NSW) bay lobster, shovelnose lobster (Qld)

Remarks: Also imported.Species Code: 00 700002

· Group: S

CRAB

CRAB IS THE MARKETING NAME



PHOTO: QLD DPI

- Scientific Name: Species of the infraorder Brachyura
- Previous Names: None nominated.
- Remarks: The name 'crab' may be used for all crabs. Specific marketing names are also available for the following species in this category: blue swimmer crab (*Portunus pelagicus*), giant crab (*Pseudocarcinus gigas*), mud crab (*Scylla serrata*), sand crab (*Ovalipes* species), snow crab (*Chionoecetes bairdii* and *C. opilio*) and spanner crab (*Ranina ranina*).

Illustrated Charybdis cruciata.

Species Code: 00 702904

" Group: T

CRAB — Blue Swimmer

BLUE SWIMMER CRAB IS THE MARKETING NAME

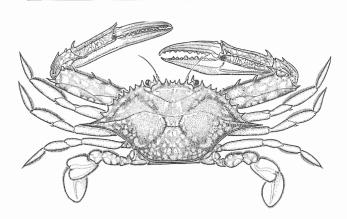


ILLUSTRATION: CLARE BREMNER, AUSTRALIAN FISHERIES RESOURCES

• Scientific Name: Portunus pelagicus

• Previous Name: blue manna crab (WA)

Species Code: 00 702003

• Group: T

CRAB — Giant

GIANT CRAB IS THE MARKETING NAME



PHOTO: CSIRO DIVISION OF FISHERIES

• Scientific Name: Pseudocarcinus gigas

• Previous Names: None nominated.

• Species Code: 00 701001

• Group: T

Parameter,

Bernang

Monthson

CRAB — Mud

MUD CRAB IS THE MARKETING NAME

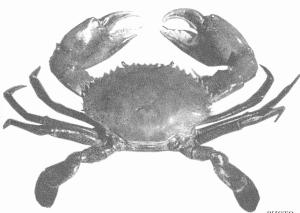


PHOTO: DON TUMA, QLD DPI

Scientific Name: Scylla serrata

 Previous Names: black crab, green crab (NSW NT) brown crab (WA)

• Species Code: 00 702001

• Group: T

CRAB — Sand

SAND CRAB IS THE MARKETING NAME



PHOTO: VICTORIAN DEPARTMENT OF AGRICULTURE AND RURAL AFFAIRS

- Scientific Names: Ovalipes species

• Previous Name: coral crab, rock crab, three spot crab (Qld WA NT) blue manna crab, red spotted crab, sandy crab, South Australia sand crab, three spotted crab, two spotted crab (SA)

Remarks: Also imported. Illustrated Ovalipes australiensis.

• Species Code: 00 702901

• Group: T

CRAB — Snow

SNOW CRAB IS THE MARKETING NAME

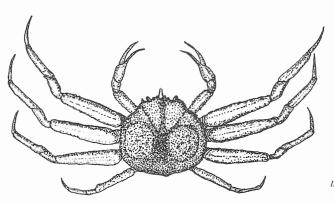


ILLUSTRATION: DPIE

• Scientific Names: Chionoecetes bairdii and C. opilio

• Previous Names: None nominated.

Remarks: Imported.
 Illustrated Chionoecetes opilio.

• Species Code: 00 702906

• Group: T

CRAB — Spanner

SPANNER CRAB IS THE MARKETING NAME

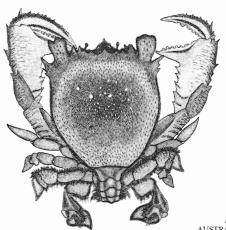


ILLUSTRATION: JACK HANNAN, AUSTRALIAN FISHERIES RESOURCES

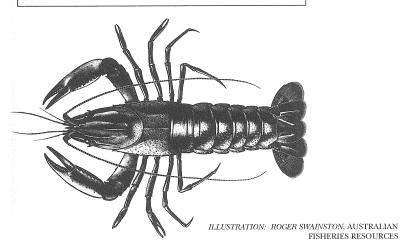
Scientific Name: Ranina ranina
 Previous Name: frog crab (WA)

• **Species Code:** 00 702002

• Group: T

MARRON

MARRON IS THE MARKETING NAME



• Scientific Name: Cherax tenuimanus

• Previous Names: West Australian marron (WA)

• Remarks: Freshwater species.

• Species Code: 00 704004

• Group: R

PRAWN

PRAWN IS THE MARKETING NAME



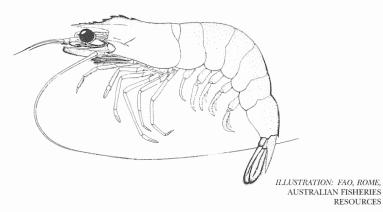
PHOTO: DON TUMA, QLD DPI

- Scientific Names: Species of the infraorders Penaeidea and Caridea
- Previous Names: None nominated.
- Overseas Name: shrimp
- Remarks: The name 'prawn' may be used for all prawns. Specific marketing names are also available for the following species in this category: banana prawn (Penaeus merguiensis and P. indicus), black tiger prawn (Penaeus monodon), endeavour prawn (Metapenaeus endeavouri and M. ensis), freshwater prawn (Macrobrachium species), bay prawn (Metapenaeus bennettae and M. insolitus), king prawn (Penaeus plebejus, P. latisulcatus and P. longistylus), royal red prawn (Haliporoides sibogae), school prawn (Metapenaeus species) and tiger prawns (Penaeus esculentus, P. semisulcatus and P. japonicus). Also imported. Illustrated Metapenaeopsis rosea.
- Species Code: 00 701926

Group: U

PRAWN — Banana

BANANA PRAWN IS THE MARKETING NAME



- Scientific Names: Penaeus merguiensis and P. indicus
- Previous Names: Indian banana prawn, red-legged banana prawn, white prawn (WA SA NT)
- · Overseas Name: white prawn
- Remarks: Illustrated Penaeus merguiensis.
- **Species Code:** 00 701925

• Group: U

PRAWN — Bay

BAY PRAWN IS THE MARKETING NAME

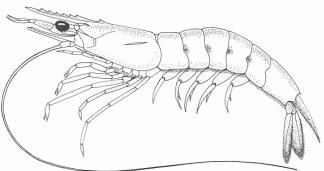


ILLUSTRATION: REDRAWN PETER MOLONEY AFTER DALL, AUSTRALIAN FISHERIES RESOURCES

- Scientific Names: Metapenaeus bennettae and M. insolitus
- Previous Names: emerald shrimp, greasyback bay prawn, greentail prawn, greentail shrimp, inshore greasyback prawn, river prawn (NSW) greasyback prawn (Vic.)
- Remarks: Illustrated Metapenaeus bennettae.
- Species Code: 00 701340

PRAWN — Black Tiger

BLACK TIGER PRAWN IS THE MARKETING NAME

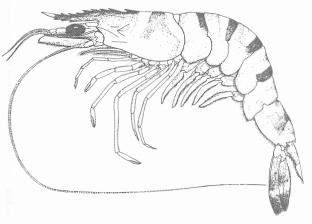


ILLUSTRATION: FAO, ROME, AUSTRALIAN FISHERIES RESOURCES

• Scientific Name: Penaeus monodon

 Previous Names: blue tiger prawn, giant tiger prawn, jumbo tiger prawn, leader prawn, panda prawn (NSW Qld WA NT) tiger prawn (SA)

Remarks: Also imported.Species Code: 00 701908

Service of Control

" Group: U

PRAWN — Endeavour

ENDEAVOUR PRAWN IS THE MARKETING NAME

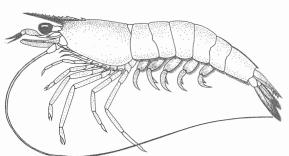


ILLUSTRATION: REDRAWN PETER MOLONEY AFTER DALL, AUSTRALIAN FISHERIES RESOURCES

• Scientific Names: Metapenaeus endeavouri and M. ensis

• Previous Names: blue endeavour prawn, blue tail endeavour prawn, endeavour shrimp, greasyback shrimp, red tailed endeavour prawn (NSW) greasyback prawn (Vic.)

• Remarks: Illustrated Metapanaeus endeavouri.

Species Code: 00 701903

PRAWN — Freshwater

FRESHWATER PRAWN IS THE MARKETING NAME

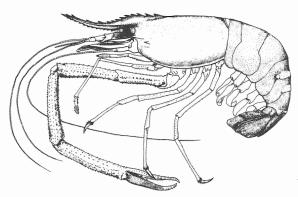


ILLUSTRATION: FAO, ROME, WESTERN INDIAN OCEAN

• Scientific Name: Macrobrachium species

• Previous Name: cherubin (WA Tas.)

• Overseas Name: Giant freshwater prawn

• Remarks: Freshwater and estuarine species. Also imported. Illustrated *Macrobrachium rosenbergii*.

Species Code: 00 701073

" Group: R

PRAWN — King

KING PRAWN IS THE MARKETING NAME

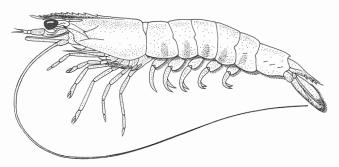


ILLUSTRATION: REDRAWN PETER MOLONEY AFTER
DALL, AUSTRALIAN FISHERIES RESOURCES

- Scientific Names: Penaeus plebejus, P. latisulcatus and P. longistylus
- Previous Names: eastern king prawn, red spot king prawn (NSW) eastern king prawn (Vic.)
 blue legged prawn, eastern prawn, western prawn (Qld) sand prawn (WA)
 western king prawn (SA)
- Remarks: Illustrated Penaeus plebejus.
- Species Code: 00 701923

PRAWN — Royal Red

ROYAL RED PRAWN IS THE MARKETING NAME

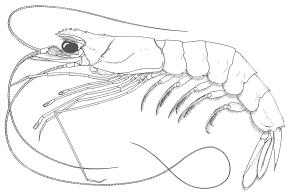


ILLUSTRATION: W. RICHARD WEBBER, AUSTRALIAN FISHERIES RESOURCES

• Scientific Name: Haliporoides sibogae

• Previous Names: None nominated.

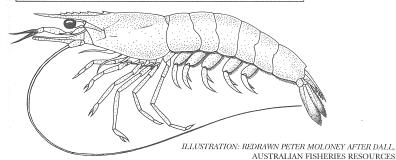
 Overseas Names: jacknife prawn (NZ) jackknife shrimp

• Species Code: 00 701004

• Group: U

PRAWN — School

SCHOOL PRAWN IS THE MARKETING NAME



Scientific Name: Metapenaeus species

• Previous Names: NSW school prawn, Stockton Bight prawn, western school prawn, york prawn (NSW) bay prawn, endeavour prawn, greasyback bay prawn, greasyback prawn, greentail prawn, inshore greasyback prawn, offshore greasyback prawn, red endeavour prawn, river prawn, white river prawn (Vic.) bay prawn, schoolie (Qld)

Remarks: The name 'school prawn' may be used for all *Metapaenaeus* species. Specific marketing names are also available for the following species in this category: endeavour prawn (*M. endeavouri* and *M. ensis*) and bay prawn (*M. bennettae* and *M. insolitus*).

Illustrated Metapenaeus macleayi.

Species Code: 00 701341

PRAWN — Tiger

TIGER PRAWN IS THE MARKETING NAME

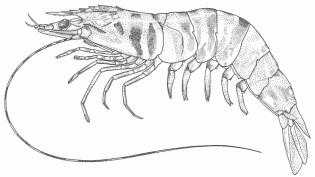


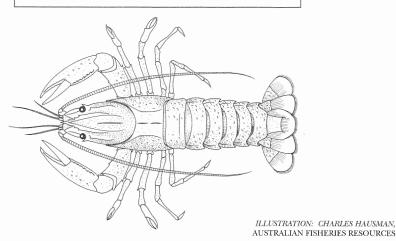
ILLUSTRATION: REDRAWN PETER MOLONEY AFTER DALL, AUSTRALIAN FISHERIES RESOURCES

- Scientific Names: Penaeus esculentus, P. semisulcatus and P. japonicus
- Previous Names: brown tiger prawn (NSW) brown tiger prawn, common tiger prawn, green tiger prawn, grooved tiger prawn, Japanese king prawn, Japanese tiger prawn, kuruma prawn, northern tiger prawn (Qld)
- Remarks: Also imported.
 Illustrated Penaeus esculentus.
- Species Code: 00 701900

" Group: U

REDCLAW

REDCLAW IS THE MARKETING NAME



• Scientific Name: Cherax quadricarinatus

 Previous Names: Queensland marron, tropical blue (Qld) marron (NT)

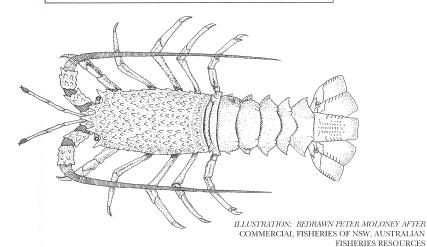
• Remarks: Freshwater species.

• Species Code: 00 704003

" Group: R

ROCK LOBSTER — Eastern

EASTERN ROCK LOBSTER IS THE MARKETING NAME



• Scientific Name: Jasus verreauxi

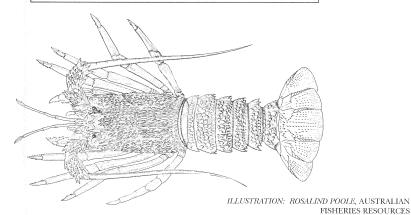
 Previous Names: crayfish (NSW Vic.) rock lobster (Vic.)

• Species Code: 00 703013

• Group: S

ROCK LOBSTER — Southern

SOUTHERN ROCK LOBSTER IS THE MARKETING NAME



• Scientific Name: Jasus edwardsii

 Previous Names: crayfish (NSW WA SA) cray (NSW) rock lobster (Vic.) spiny lobster (SA)

• Remarks: Also imported.

• Species Code: 00 703014

• Group: S

ROCK LOBSTER — Tropical

TROPICAL ROCK LOBSTER IS THE MARKETING NAME

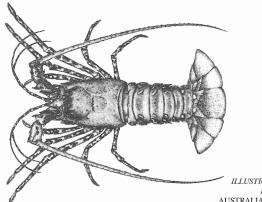


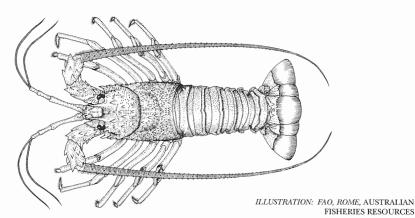
ILLUSTRATION: REDRAWN KARINA HANSON AFTER FAO ROME, AUSTRALIAN FISHERIES RESOURCES

- Scientific Names: Panulirus ornatus, P. homarus, P. polyphagus, P. penicillatus, P. versicolor and P. longipes
- Previous Names: painted lobster (NSW)
 coral crayfish, double spined rock lobster, green tropical lobster, ornate
 rock lobster, painted rock lobster, rock crayfish, scalloped rock lobster,
 tropical spiny lobster (Qld)
 double spined lobster, green crayfish, painted crayfish, scalloped lobster, tropical spiny lobster (WA)
- Remarks: Also imported. Illustrated Panulirus ornatus.
- Species Code: 00 703904

• Group: S

ROCK LOBSTER — Western

WESTERN ROCK LOBSTER IS THE MARKETING NAME



Scientific Name: Panulirus cygnus

• Previous Name: West Australian crayfish (WA)

• **Species Code:** 00 703999

• Group: S

grammers.

Monte of the Control of the Control

Agreement of

Section of the sectio

SCAMPI

SCAMPI IS THE MARKETING NAME

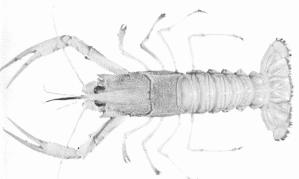


PHOTO: CSIRO DIVISION OF FISHERIES

- Scientific Names: Metanephrops and Nephropsis species
- Previous Names: None nominated.
- Overseas Names: deep sea lobster, langoustine, scampi
- Remarks: Also imported.
 Illustrated Metanephrops neptunus.
- Species Code: 00 703905

• Group: V

SHRIMP — Brine

BRINE SHRIMP IS THE MARKETING NAME

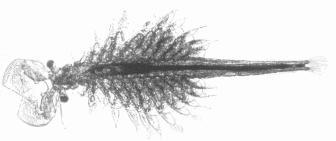


PHOTO: PATRICK SURSELOUS, ARTEMIA REFERENCE CENTRE, BELGIUM

- Scientific Name: Artemia species
- Previous Names: None nominated.
- **Remarks:** Imported, primarily for aquaculture food. Illustrated *Artemia* sp.
- Species Code: 00 701924

Group: V

YABBY

YABBY IS THE MARKETING NAME

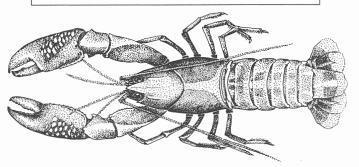


ILLUSTRATION: MURRAY DARLING BASIN COMMISSION, AUSTRALIAN FISHERIES RESOURCES

- Scientific Name: Cherax species except C. quadricarinatus and C. tenuimanus
- Previous Names: crawbob, freshwater crayfish, lobby, yabbies (NSW) freshwater crayfish (Vic.)
- Overseas Name: crawfish
- **Remarks:** The name 'yabby' may be used for all species of the genus *Cherax* except marron (*C. tenuimanus*) and red claw (*C. quadricarinatus*). The main species is *C. destructor*. Freshwater species.

 Illustrated *Cherax destructor*.
- **Species Code:** 00 704005

Group: R

Section 3

Molluscs

ABALONE — Blacklip

BLACKLIP ABALONE IS THE MARKETING NAME

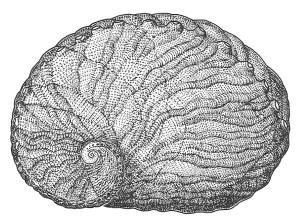


ILLUSTRATION: LESLIE NEWMAN, AUSTRALIAN FISHERIES RESOURCES

• Scientific Name: Haliotis rubra

• Previous Names: abalone (Vic. WA SA)

mutton fish (Tas.)

• Species Code: 00 662001

• Group: X

ABALONE — Brownlip

BROWNLIP ABALONE IS THE MARKETING NAME

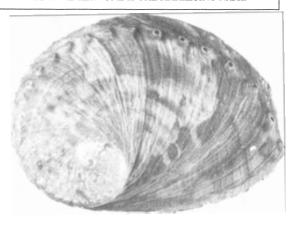


PHOTO: CLAY BRYCE, WESTERN AUSTRALIAN MUSEUM

Scientific Name: Haliotis conicopora
 Previous Name: mutton fish (Tas.)

• **Species Code:** 00 662004

• Group: X

Jane 1997

Marine Ma

green and

-

The Association

growth and a second

#RATE OF THE PARTY OF THE PARTY

ABALONE — Greenlip

GREENLIP ABALONE IS THE MARKETING NAME

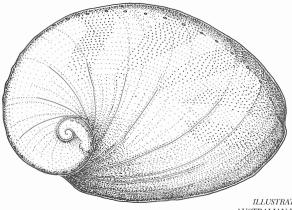


ILLUSTRATION: LESLIE NEWMAN, AUSTRALIAN FISHERIES RESOURCES

• Scientific Name: Haliotis laevigata

 Previous Names: abalone (Vic. WA SA Tas.) mutton fish (Tas.)

• **Species Code:** 00 662002

• Group: X

ABALONE — Roes

ROES ABALONE IS THE MARKETING NAME

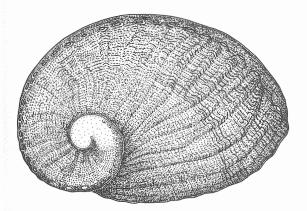


ILLUSTRATION: LESLIE NEWMAN, AUSTRALIAN FISHERIES RESOURCES

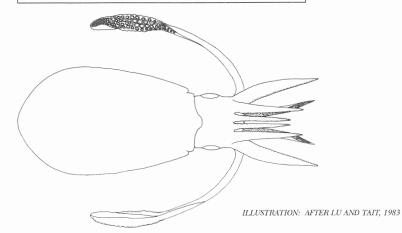
Scientific Name: Haliotis roei
 Previous Name: redlip (Tas.)

• Species Code: 00 662003

• Group: X

CALAMARI — Northern

NORTHERN CALAMARI IS THE MARKETING NAME



- Scientific Names: Sepioteuthis lessoniana and Loligo edulis
- Previous Names: squid (NSW Vic. Qld WA SA Tas. NT)
 NW pinks (WA)
- Remarks: Illustrated Sepioteuthis lessoniana.
- Species Code: 00 620012

Group: Y

CALAMARI — Southern

SOUTHERN CALAMARI IS THE MARKETING NAME

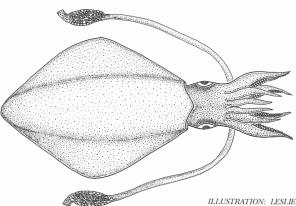


ILLUSTRATION: LESLIE NEWMAN, AUSTRALIAN FISHERIES RESOURCES

- Scientific Name: Sepioteuthis australis
- Previous Names: calamari (NSW Vic. SA Tas.) squid (Vic. WA SA NT) grass squid (Tas.)
- Species Code: 00 600003

Group: Y

CLAM — Baby

BABY CLAM IS THE MARKETING NAME



PHOTO: CLAY BRYCE, WESTERN AUSTRALIAN MUSEUM

• Scientific Name: Meretrix species

• Previous Names: None nominated.

Overseas Names: Asian hard clam, bay clam, Indian yellow clam meat,
 Thailand clam meat

Remarks: Imported.
 Illustrated Meretrix lusoria.

• **Species Code:** 00 659002

Marine and a second

genithroos 11

* Group: W

COCKLE

COCKLE IS THE MARKETING NAME



PHOTO: CLAY BRYCE, WESTERN AUSTRALIAN MUSEUM

Scientific Names: Katelysia and Anadara species

 Previous Names: mud cockle (Vic. SA) arc cockle (NSW)

• Remarks: Illustrated Katelysia rhytiphora.

• **Species Code:** 00 657901

• Group: W

CUTTLEFISH

CUTTLEFISH IS THE MARKETING NAME



PHOTO: DON TUMA, QLD DPI

• Scientific Name: Sepia species

• Previous Name: Smith's cuttlefish (NSW)

• **Remarks:** Also imported. Illustrated *Sepia smithi*.

• Species Code: 00 610008

Group: Y

MUSSEL — Blue

BLUE MUSSEL IS THE MARKETING NAME

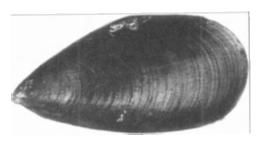


PHOTO: AQIS

Scientific Name: Mytilus edulisPrevious Name: mussel (NSW)

• Species Code: 00 652001

Group: W

MUSSEL — Green

GREEN MUSSEL IS THE MARKETING NAME



PHOTO: AQIS

Scientific Name: Perna canaliculus
 Previous Names: None nominated.

• Overseas Name: greenshell mussel (NZ)

• Remarks: Imported.

grandiness 1

Manager Control

• **Species Code:** 00 652002

• Group: W

OCTOPUS

OCTOPUS IS THE MARKETING NAME

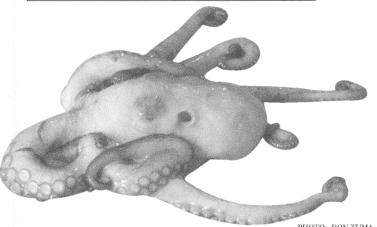


PHOTO: DON TUMA, QLD DPI

Scientific Name: Octopus species

• Previous Names: None nominated.

• **Remarks:** Also imported. Illustrated *Octopus* sp.

Species Code: 00 601001

• Group: Y

OYSTER

OYSTER IS THE MARKETING NAME



PHOTO: CLAY BRYCE, WESTERN AUSTRALIAN MUSEUM

- Scientific Names: Species of the families Ostreidae and Pteriidae
- Previous Names: blacklip oyster, milky oyster (NSW Vic. Qld SA Tas.)
 bay oyster, winged pearl oyster (NSW Vic. SA Tas.)
 western rock oyster (WA)
- Overseas Name: rock oyster (NZ)
- Remarks: The name 'oyster' may be used for all oysters. Specific marketing names are also available for the following species in this category: native oyster (Ostrea angasi), Pacific oyster (Crassostrea gigas), pearl oyster (Pinctada species) and Sydney rock oyster (Saccostrea commercialis).

Illustrated Saccostrea cuccullata.

• **Species Code:** 00 653003

• Group: W

OYSTER — Native

NATIVE OYSTER IS THE MARKETING NAME

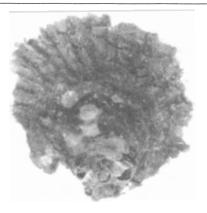


PHOTO: CLAY BRYCE, WESTERN AUSTRALIAN MUSEUM

- Scientific Name: Ostrea angasi
- **Previous Names:** flat oyster, mud oyster, native flat oyster (Vic.) flat oyster, mud oyster (Tas.)
- Species Code: 00 653004

Group: W

Bernesseh

[

pfhecibles

geometra

generates,

Bitedirense

general con-

gerches

position many

OYSTER — Pacific

PACIFIC OYSTER IS THE MARKETING NAME



ILLUSTRATION: RHYLLIS PLANT, AUSTRALIAN FISHERIES RESOURCES

• Scientific Name: Crassostrea gigas

Previous Names: oyster (NSW Vic.)
 Coffin Bay oyster (SA)

Remarks: Also imported.Species Code: 00 653002

" Group: W

OYSTER — Pearl

PEARL OYSTER IS THE MARKETING NAME

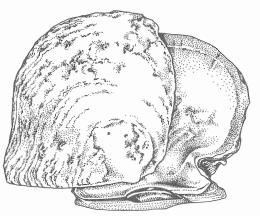


ILLUSTRATION: RHYLLIS PLANT, AUSTRALIAN FISHERIES RESOURCES

Scientific Name: Pinctada species
 Previous Names: None nominated.

• Remarks: Illustrated Pinctada maxima.

• Species Code: 00 653005

" Group: W

OYSTER — Sydney Rock

SYDNEY ROCK OYSTER IS THE MARKETING NAME

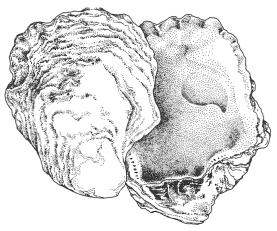


ILLUSTRATION: RHYLLIS PLANT, AUSTRALIAN FISHERIES RESOURCES

• Scientific Name: Saccostrea commercialis

• Previous Name: rock oyster (NSW Vic. Qld SA)

Species Code: 00 653001

• Group: W

PAUA

PAUA IS THE MARKETING NAME

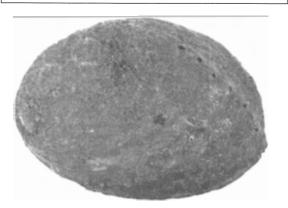


PHOTO: NEW ZEALAND FISHING INDUSTRY BOARD

• Scientific Name: Haliotis iris

• Previous Name: NZ abalone (NSW)

• Overseas Name: abalone (NZ)

• Remarks: Imported.

• **Species Code:** 00 662005

• Group: X

phonorman ...

Province.

grand colony

-

pomotos.

parties and

generating

PERIWINKLE

PERIWINKLE IS THE MARKETING NAME

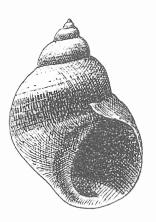


ILLUSTRATION: GEORGE BROWNING, MUSEUM OF VICTORIA

Scientific Name: Littorina unifasciata
 Previous Names: None nominated.

• **Species Code:** 00 664001

• Group: X

PIPI

PIPI IS THE MARKETING NAME

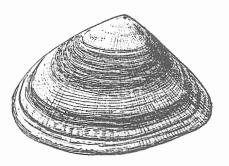


ILLUSTRATION: GEORGE BROWNING, MUSEUM OF VICTORIA

Scientific Name: Plebidonax species
 Previous Names: clam (Vic. Tas.)

eugarie (Qld)

Coorang cockle, goolwa cockle (SA)

Remarks: Illustrated Plebidonax deltoides.

• Species Code: 00 654001

Group: W

SCALLOP

SCALLOP IS THE MARKETING NAME



PHOTO: AQIS

- Scientific Names: Chlamys asperrimus and C. bifrons
- Previous Names: bay scallop, common scallop, saucer scallop, sea scallop, Tasmanian scallop (Vic.) doughboy, queen scallop (Tas.)
- Remarks: Illustrated Chlamys asperrimus.
- Species Code: 00 900208

Group: W

SCALLOP — Commercial

COMMERCIAL SCALLOP IS THE MARKETING NAME

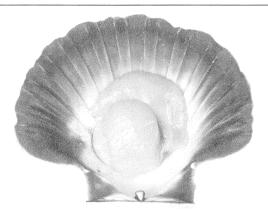


PHOTO: AQIS

- Scientific Name: Pecten fumatus
- Previous Names: scallop, Tasmanian scallop (NSW Vic. Qld Tas.) scallop (WA NT) southern scallop, Tassie scallop (NSW) king scallop, scallop (SA)
- Overseas Names: bay scallop, common scallop, sea scallop
- Remarks: Also imported.Species Code: 00 651001

• Group: W

Barrell Arrest

Speciment

g-inchesing.

getrone.

Be exercised

SCALLOP — Saucer

SAUCER SCALLOP IS THE MARKETING NAME



-HOTO: CSIRO DIVISION OF FISHERIES

• Scientific Name: Amusium species

Previous Names: scallop (NSW Vic. Qld WA SA Tas. NT)
 Queensland scallop (Qld)

Remarks: Also imported.
 Illustrated Amusium pleuronectes.

• **Species Code:** 00 651006

• Group: W

SQUID

SQUID IS THE MARKETING NAME

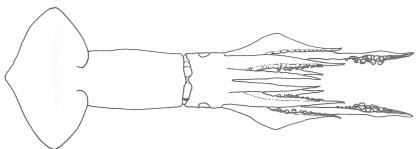


ILLUSTRATION: AFTER LU AND DUNNING, 1982

• Scientific Name: Species of the order Teuthoidea

• Previous Names: None nominated.

• Remarks: The name 'squid' may be used for all squid. Specific marketing names are also available for the following species in this category: arrow squid (*Nototodarus gouldi*), Asian squid (*Loligo formosa* and *L. chinensis*) and Californian squid (*L. opalescens*).

Illustrated Todaropsis eblanae.

• Species Code: 00 600000

" Group: Y

SQUID — Arrow

ARROW SQUID IS THE MARKETING NAME

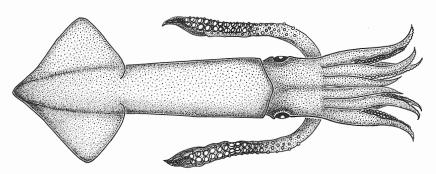


ILLUSTRATION: LESLIE NEWMAN, AUSTRALIAN FISHERIES RESOURCES

- Scientific Name: Nototodarus gouldi
- Previous Names: Gould's squid (WA SA Tas.) seine boat squid (NSW) aeroplane squid, aero squid, goulds squid (Vic.)
- Species Code: 00 600001

• Group: Y

SQUID — Asian

ASIAN SQUID IS THE MARKETING NAME

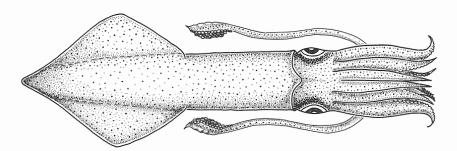


ILLUSTRATION: LESLIE NEWMAN, AUSTRALIAN FISHERIES RESOURCES

- Scientific Names: Loligo formosa and L. chinensis
- Previous Names: mitre squid, squid tubes (NSW Vic. Qld WA SA Tas. NT)
- Overseas Names: calamary, squid
- Remarks: Also imported. Illustrated Loligo chinensis.
- **Species Code:** 00 620006

• Group: Y

generally generally

Annual Control

-

Merce and

-

-

Ministration of the Control of the C

-

SQUID — Californian

CALIFORNIAN SQUID IS THE MARKETING NAME



PHOTO: RICHARD LORD, GREAT BRITAIN

- Scientific Name: Loligo opalescens

• Previous Names: None nominated.

• Overseas Names: Monterey squid, San Pedro squid

• Remarks: Imported.

Species Code: 00 620007

• Group: Y

TROCHUS

TROCHUS IS THE MARKETING NAME



PHOTO: CLAY BRYCE, WESTERN AUSTRALIAN MUSEUM

- Scientific Name: Trochus niloticus

• Previous Names: None nominated.

Species Code: 00 665001

• Group: X

TURBO

TURBO IS THE MARKETING NAME



PHOTO: CLAY BRYCE, WESTERN AUSTRALIAN MUSEUM

• Scientific Name: Species of the family Turbinidae.

• **Previous Names:** periwinkle, turbin, wavy turbo (NSW) periwinkle, sea snail, warrener, wavy turbo (Vic.)

• Remarks: Illustrated Turbo jourdani.

Species Code: 00 663003

• Group: X

Section 4

Miscellaneous

BECHE-DE-MER

BECHE-DE-MER IS THE MARKETING NAME



ILLUSTRATION: WILLIAM INKPEN, DPIE

- Scientific Name: Species of the families Holothuriidae and Stichopodidae
- Previous Names: sea cucumber (Qld NT)
 black teat fish, cucumber fish, greenfish, leopard fish, lolly fish, prickly red fish, sand fish, surf red fish, tiger fish, trepang, white teat fish (NT)
- **Remarks:** Processed beche-de-mer is sometimes called trepang. Illustrated *Holothuria scabra*.
- Species Code: 00 708100 Group: Z

JELLYFISH

JELLYFISH IS THE MARKETING NAME

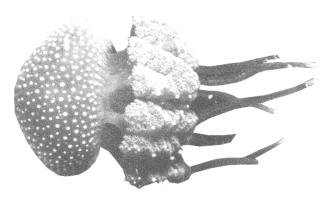


PHOTO: CLAY BRYCE, WESTERN AUSTRALIAN MUSEUM

- Scientific Names: Catostylus and Phyllorhiza species
- Previous Name: blue jellyfish (Vic.)
- Remarks: Illustrated Phyllorhiza punctata.
- Species Code: 00 670001 Group: Z

Management

URCHIN — Sea

SEA URCHIN IS THE MARKETING NAME

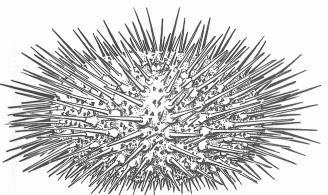


ILLUSTRATION: RHYLLIS PLANT, AUSTRALIAN FISHERIES RESOURCES

- Scientific Name: Species of the family Echinometridae
- Previous Names: black urchin, spiny urchin (Vic.) spiny sea urchin (SA) purple sea urchin, white urchin (Tas.)
- Remarks: Illustrated Heliocidaris erythrogramma.
- Species Code: 00 708001

" Group: Z

Acceptance of the second of th		

References

References

- Some photographs and illustrations were taken from the following sources:
- Cohen, D. M., Inada, T., Iwamoto, T. and Scialabba, N. (1990). FAO species catalogue. Vol. 10. Gadiform fishes of the world (Order Gadiformes). An annotated and illustrated catalogue of cods, hakes, grenadiers and other gadiform fishes known to date. FAO Fish. Synop., (125) Vol. 10.
- Collette, B. B. and Nauen, C. E. (1983). FAO species catalogue. Vol. 2. Scombrids of the world. An annotated and illustrated catalogue of the tunas, mackerels, bonitos and related species known to date. FAO Fish. Synop., (125) Vol. 2.
- Fischer, W. and Bianchi, G. (editors) (1984). FAO species identification sheets for fishery purposes. Western Indian Ocean (Fishing Area 51). Vols. 1–6. Prepared and printed with the support of the Danish International Development Agency (DANIDA). FAO, Rome.
- Gloerfelt-Tarp, T. and Kailola, P. J. (1984). *Trawled Fishes of Southern Indonesia and Northwestern Australia*. The Australian Development Assistance Bureau, Australia; The Directorate General of Fisheries, Indonesia; and The German Agency for Technical Cooperation, Germany.
- Kailola, P. J., Williams, M. J., Stewart, P. C., Reichelt, R. E., McNee, A. and Grieve, C. (editors) (1993). *Australian Fisheries Resources*. Commonwealth of Australia, Canberra.
- Last, P. R., Scott, E. O. G. and Talbot, F. H. (1983). Fishes of Tasmania. Tasmanian Fisheries Development Authority, Hobart.
- Lu, C. C. and Dunning, M. (1982). Identification guide to Australian arrow squid (Family Ommastrephidae). VIMS Technical Report 2.
- Lu, C. C. and Tait, R. W. (1983). Taxonomic studies on *Sepioteuthis* Blainville (Cephalopoda: Loliginidae) from the Australian region. *Proc. R. Soc. Vict.* 95(4):181–204.
- Masuda, H., Amaoka, K., Araga, C., Uyeno, T., Yoshino, T. and Muzik, K. M. (editors) (1984). *The Fishes of the Japanese Archipelago*. Tokai University Press, Tokyo.
- Nakamura, I. and Parin, N. V. (1993). FAO species catalogue. Vol. 15. Snake mackerels and cutlassfishes of the world (Families Gempylidae and Trichiuridae). An annotated and illustrated catalogue of the snake mackerels, snoeks, escolars, gemfishes, sackfishes, domine, oilfish, cutlassfishes, scabbardfishes, hairtails, and frostfishes known to date. FAO Fish. Synop., (125) Vol. 15.
- Scott, T. D., Glover, C. J. M. and Southcott, R. V. (1980). *The Marine and Freshwater Fishes of South Australia* (second edition). Government Printer, Adelaide.

Index 1

Groups

Groups

A Teleostean (bony) fresh	water species	
BARRAMUNDI	Lates calcarifer	5
BREAM — Bony	Nematalosa erebi and N. vlaminghi	10
CARP — European	Cyprinus carpio	13
CATFISH — Freshwate		14
COBBLER — Silver	Arius midgleyi	15
COD — Murray	Maccullochella species	18
GOLDFISH	Carassius auratus	40
PERCH — Golden	Macquaria ambigua	64
PERCH — Nile	Lates niloticus	65
PERCH — Silver	Bidyanus bidyanus	66
REDFIN	Perca fluviatilis	72
TENCH	Tinca tinca	89
WHITEBAIT WHITEBAIT — Asian	Lovettia sealii and Galaxias maculatus	$\frac{101}{102}$
WHITEDAIT — Asian	Salangid species	102
Salmon, trouts and simi	lar species	
SALMON	Oncorhynchus species	76
SALMON — Atlantic	Salmo salar	76
TROUT	Oncorhynchus mykiss and Salmo trutta	93
Teleostean (bony) flatfi		
BRILL	Colistium guntheri	11
FLOUNDER — Arrow		35
FLOUNDER — Bay	Ammotretis species	36
FLOUNDER — Green	1	36
FLOUNDER — New Z	, I	37
DT 4.7673	and R. leporina	
PLAICE	Pleuronectes platessa	68
SOLE — Dover	Solea vulgaris	84
SOLE — Lemon	Pelotretis flavilatus	84
SOLE — New Zealand TURBOT — Greenlan	Peltorhamphus novaezelandiae	85
TORBOT — Greeman	d Reinhardtius hippoglossoides	98
Cod, hake and similar s	species	
BLUE WHITING — Se		6
COD — Atlantic COD — Pacific	Gadus morhua	16
COD — Pacific COD — Red	Gadus macrocephalus	18
COD — Red COD — Southern Roc	Pseudophycis bachus	19
COLEY	r	20
GRENADIER — Blue	Pollachius virens	20 40
HADDOCK	Macruronus novaezelandiae	40
HAKE — Cape	Melanogrammus aeglefinus Merluccius capensis	42
	wienucius capensis	43
		42
HAKE — Pacific HAKE — South Atlant	Merluccius gayi	43 44

Groups 51 LING Genypterus species POLLACK — Alaska Theragra chalcogramma 69 Mora moro 74 RIBALDO 99 TUSK Dannevigia tusca 103 WHITING - North Sea Merlangius merlangus E Herring and similar species **ANCHOVY** Engraulis australis 3 45 HERRING Clupea harengus 68 **PILCHARD** Sardinops neopilchardus 85 SPRAT — Blue Spratelloides robustus 86 SPRAT — Sandy Hyperlophus vittatus Tunas, mackerels, gemfishes and similar species ALBACORE Thunnus alalunga 2 4 BARRACOUTA Thyrsites atun 8 Sarda australis BONITO — Australian 9 **BONITO** — Oriental Sarda orientalis 30 **ESCOLAR** Ruvettus pretiosus 39 **GEMFISH** Rexea solandri MACKEREL — Atlantic Scomber scombrus 52 52 MACKEREL - Blue Scomber australasicus MACKEREL — Chub Scomber japonicus 53 MACKEREL — Frigate Auxis thazard 53 54 MACKEREL — Grey Scomberomorus semifasciatus 54 MACKEREL — Indo Pacific Scomberomorus species Scomberomorus queenslandicus 55 MACKEREL — School 56 MACKEREL — Shark Grammatorcynus bicarinatus MACKEREL — Spanish Scomberomorus commerson 56 MACKEREL — Spotted 57 Scomberomorus munroi TUNA — Bigeye Thunnus obesus 95 TUNA - Longtail 96 Thunnus tonggol TUNA - Mackerel 96 Euthynnus affinis 97 TUNA - Skipjack Katsuwonus pelamis 97 TUNA — Southern Bluefin Thunnus maccoyii TUNA — Yellowfin 98 Thunnus albacares G Australian salmons, mullets, barracudas and similar species AUSTRALIAN HERRING 3 Arripis georgianus **AUSTRALIAN SALMON** 4 Arripis trutta and Arripis truttaceus 59 MULLET Mugilid species MULLET — Diamondscale 59 Liza vaigiensis MULLET — Sea Mugil cephalus 60 PIKE Sphyraena novaehollandiae 67 PIKE — Striped Sea 67 Sphyraena species H Jacks, pompanos and similar species 21 DART Trachinotus species 48 KINGFISH — Black Rachycentron canadum

Groups

KINGFISH — Yellowtail MACKEREL — Jack QUEENFISH SAMSON FISH TAILOR TREVALLY — Golden TREVALLY — Great TREVALLY — Silver Seriola lalandi Trachurus declivis Scomberoides species Semiola hippos Pomatomus saltatrix Gnathanodon speciosus Caranx sexfasciatus Pseudocaranx dentex	48 55 70 77 88 92 92 93
QUEENFISH SAMSON FISH TAILOR TREVALLY — Golden TREVALLY — Great Scomberoides species Seriola hippos Pomatomus saltatrix Gnathanodon speciosus Caranx sexfasciatus	70 77 88 92 92 93
SAMSON FISH TAILOR Pomatomus saltatrix TREVALLY — Golden TREVALLY — Great Caranx sexfasciatus	77 88 92 92 93
TAILOR Pomatomus saltatrix TREVALLY — Golden Gnathanodon speciosus TREVALLY — Great Caranx sexfasciatus	88 92 92 93
TREVALLY — Golden Gnathanodon speciosus TREVALLY — Great Caranx sexfasciatus	92 92 93
TREVALLY — Great Caranx sexfasciatus	92 93 6
3	93 6
1 State of a state of the state	6
J Perches, croakers, breams, basses and similar species	
BOARFISH Pentaceropsis recurvirostris	⊢
BOARFISH — Bigspine Pentaceros decacanthus	7
BOARFISH — Black Spotted Zanclistius elevatus	7
BOARFISH — Giant Paristiopterus labiosus and P. g	allipavo 8
BREAM — Black Acanthopagrus butcheri	9
BREAM — Pikey Acanthopagrus berda	10
BREAM — Yellowfin Acanthopagrus australis	11
CARDINAL FISH Epigonus telescopus	13
COD — Barramundi Cromileptes altivelis	16
COD — Coral Cephalopholis species	17
COD — Rock Epinephelus, Anyperodon and	19
Aethaloperca species	
CONWAY Oplegnathus woodwardi	21
DHUFISH — West Australian Glaucosoma hebraicum	22
EMPEROR Lethrinus species	29
EMPEROR — Red Lutjanus sebae	29
GRUNTER Pomadasys species	41
HAPUKU Polyprion americanus and P. ox	cygeneios 45
HUSSAR Lutjanus adetii	46
JEWFISH — Black Protonibea diacanthus	47
JOBFISH — Green Aprion virescens	47
LUDERICK Ĝirella tricuspidata	51
MORWONG Nemadactylus species	58
MORWONG — Blue Nemadactylus valenciennesi	58
MULLOWAY Argyrosomus hololepidotus	60
PERCH — Pearl Glaucosoma species	65
PERCH — Sea Lutjanus species	66
POMFRET Pampus species	69
RAYS BREAM Brama, Taractichthys and	71
Xenobrama species	
SNAPPER Pagrus auratus	82
SNAPPER — Goldband Pristipomoides multidens and P	
SNAPPER — King Pristipomoides filamentosus	83
SWEETLIP Haemulid species except	87
Pomadasys species	
TARWHINE Rhabdosargus sarba	88
TERAGLIN Atractoscion aequidens	89
TROUT — Coral Plectropomus and Variola speci	
TRUMPETER Latridopsis species	94
TRUMPETER — Striped Latris lineata	95
K Flatheads, gurnards, ocean perches and similar species	
FLATHEAD Platycephalid species	30

processors.

Service Control

generating.

E.

Groups

FLATHEAD — Bartail	Platycephalus indicus	31
FLATHEAD — Bluespot	Platycephalus caeruleopunctatus	31
FLATHEAD — Deepwater	Neoplatycephalus conatus	32
FLATHEAD — Dusky	Platycephalus fuscus	32
FLATHEAD — Northern Sand	Platycephalus arenarius	33
FLATHEAD — Rock	Platycephalus laevigatus	33
FLATHEAD — Sand	Platycephalus bassensis	34
FLATHEAD — Southern	Platycephalus speculator	34
FLATHEAD — Tiger	Neoplatycephalus richardsoni	35
GURNARD — Butterfly	Lepidotrigla species	41
GURNARD — Red	Chelidonichthys kumu	42
LATCHET	Pterygotrigla polyommata	49
OCEAN PERCH	Helicolenus barathri and H. percoides	61
OCEAN PERCH — Atlantic	Sebastes marinus, S. mentella	62
OCEAN FERCH — Adamic		04
	and S. viviparus	
L Elasmobranchs (sharks, rays an	nd ghost sharks)	
DOCERCIA E I	Control borne male compie C. barmicani	22
DOGFISH — Endeavour	Centrophorus moluccensis, C. harrisoni	44
DOCUMENT C	and C. uyato	99
DOGFISH — Greeneye	Squalus species	23 23
DOGFISH — Spikey	Squalus megalops	
DOGFISH — White Spotted	Squalus acanthias	24
DOGSHARK — Indian	Scoliodon laticaudus	24
ELEPHANT FISH	Callorhinchus milii	28
RAY	Pristid, rhynchobatid, rhinobatid,	70
	dasyatidid, urolophid and	
	myliobatidid species	J; J;
SHARK — Angel	Squatina species	77
SHARK — Blacktip	Carcharhinus species	78
SHARK — Blue Whaler	Prionace glauca	78
SHARK — Broadnose	Notorhynchus cepedianus	79
SHARK — Bronze Whaler	Carcharhinus brachyurus and C. obscurus	79
SHARK — Gummy	Mustelus species	80
SHARK — Saw	Pristiophorus species	80
SHARK — School	Galeorhinus galeus	81
SHARK — Whiskery	Furgaleus macki	81
SKATE	Rajid species	82
M Redfishes, roughies, dories an	d similar species	
ALFONSINO	Beryx splendens	2
DORY — John	Zeus faber	25
DORY — King	Cyttus traversi	25
DORY — Mirror	Ženopsis nebulosus	26
DORY — Silver	Cyttus australis	26
IMPERADOR	Beryx decadactylus	46
OREO — Black	Allocyttus niger and A. verrucosus	62
OREO — Smooth	Pseudocyttus maculatus	63
OREO — Spikey	Neocyttus rhomboidalis	63
REDFISH '	Centroberyx affinis	72
REDFISH — Bight	Centroberyx gerrardi	73
ROUGHY — Orange	Hoplostethus atlanticus	75
SWALLOWTAIL	Centroberyx lineatus	87
	•	

Groups

Q Other fishes

BLUE EYE	Hyperoglyphe antarctica	5
BULLSEYE — Red	Priacanthus species	12
BUTTERFISH	Scatophagus multifasciatus	12
CATFISH — Blue	Arius graeffei	14
COBBLER	Cnidoglanis macrocephalus	15
COD — Blue	Parapercis colias	17
EEL — Conger	Conger verreauxi and Conger wilsoni	27
EEL — Longfin	Anguilla reinhardtii	27
EEL — Shortfin	Anguilla australis	28
GARFISH — Eastern Sea	Hyporhamphus australis	37
GARFISH — Northern	Arrhamphus sclerolepis and	38
	Hemiramphus robustus	
GARFISH — River	Hyporhamphus regularis	38
GARFISH — Southern	Hyporhamphus melanochir	39
LEATHERJACKET	Monacanthidae species	49
LEATHERJACKET — Reef	Meuschenia freycineti	50
LEATHERJACKET — Velvet	Parika scaber	50
MOONFISH	Lampris guttatus and L. immaculatus	57
OCEAN JACKET	Nelusetta ayraudi	61
PARROT FISH	Scaridae species	64
REDBAIT	Emmelichthys species	71
RED MULLET	Mullid species	73
RIBBONFISH	Lepidopus caudatus	74
RUBYFISH	Plagiogeneion species	75
STARGAZER	Uranoscopid species	86
THREADFIN	Polydactylus microstoma	90
THREADFIN — Blue	Eleutheronema tetradactylum	90
THREADFIN — King	Polydactylus sheridani	91
TREVALLY — Black	Siganus species	91
TUSKFISH	Choerodon schoenleinii, C. cephalotes	99
	and C. venustus	
VEILFIN	Velifer multiradiatus	100
WAREHOU — Blue	Seriolella brama	100
WAREHOU — Silver	Seriolella punctata	101
WHITING — Grass	Haletta semifasciata	102
WHITING — King George	Sillaginodes punctata	103
WHITING — Sand	Sillago ciliata	104
WHITING — School	Sillago bassensis, S. flindersi and S. robusta	104
	Sillago maculata	105
WHITING — Trumpeter WHITING — Yellowfin	Sillago schomburgkii	105
WRASSE	Labrid species	106
WRASSE — Maori	Cheilinus trilobatus and C. undulatus	106
		100

Groups

SECTION 2: CRUSTACEANS		
R Freshwater species		
MARRON	Cherax tenuimanus	113
PRAWN — Freshwater	Macrobrachium species	116
REDCLAW	Cherax quadricarinatus	118
YABBY	Cherax species except	122
	C. quadricarinatus and C. tenuimanis	
	1	
S Lobsters, bugs and similar spe	cies	
BUG	Ibacus alticrenatus, Polycheles typhlops,	108
1000	Scyllarides squammosus, and S. haanii	100
BUG — Balmain	Ibacus peronii	108
BUG — Moreton Bay	Thenus orientalis	109
ROCK LOBSTER — Eastern	Jasus verreauxi	119
ROCK LOBSTER — Southern		119
ROCK LOBSTER — Tropical	Panulirus ornatus, P. homarus, P. polyphagus,	120
	P. penicillatus, P. versicolor and P. longipes	
ROCK LOBSTER — Western	Panulirus cygnus	120
T Crabs		
CRAB	Brachyura species	109
CRAB — Blue Swimmer	Portunus pelagicus	110
CRAB — Giant	Pseudocarcinus gigas	110
CRAB — Mud	Scylla serrata	111
CRAB — Sand	Ovalipes species	111
CRAB — Snow	Chionoecetes bairdii and C. opilio	112
CRAB — Spanner	Ranina ranina	112
U Prawns		
PRAWN	Penaeidea and Caridea species	113
PRAWN — Banana	Penaeus merguiensis and P. indicus	114
PRAWN — Bay	Metapenaeus bennettae and M. insolitus	114
PRAWN — Black Tiger	Penaeus monodon	115
PRAWN — Endeavour	Metapenaeus endeavouri and M. ensis	115
PRAWN — King	Penaeus plebejus, P. latisulcatus	116
	and P. longistylus	
PRAWN — Royal Red	Haliporoides sibogae	117
PRAWN — School	Metapenaeus species	117
PRAWN — Tiger	Penaeus esculentus, P. semisulcatus	118
	and P. japonicus	
V Other crustaceans		
SCAMPI	Metanephrops and Nephropsis species	121
SHRIMP — Brine	Artemia species	121

Groups

SECT	LION	2.	MOI	TI	TECE

W Clams and oysters (bivalves)

CLAM — Baby	Meretrix species	127
COCKLE	Katelysia and Anadara species	127
MUSSEL — Blue	Mytilus edulis	128
MUSSEL — Green	Perna canaliculus	129
OYSTER	Ostreid and pteriid species	130
OYSTER — Native	Ostrea angasi	130
OYSTER — Pacific	Crassostrea gigas	131
OYSTER — Pearl	Pinctada species	131
OYSTER — Sydney Rock	Saccostrea commercialis	132
PIPI	Plebidonax species	133
SCALLOP	Chlamys asperrimus and C. bifrons	134
SCALLOP —Commercial	Pecten fumatus	134
SCALLOP — Saucer	Amusium species	135

X Sea snails (gastropods)

ABALONE — Blacklip	Haliotis rubra	124
ABALONE — Brownlip	Haliotis conicopora	124
ABALONE — Greenlip	Haliotis laevigata	125
ABALONE — Roes	Haliotis roei	125
PAUA	Haliotis iris	132
PERIWINKLE	Littorina unifasciata	133
TROCHUS	Trochus niloticus	137
TURBO	Turbinid species	138

Y Octopi and squids (cephalopods)

CALAMARI — Northern	Sepioteuthis lessoniana and Loligo edulis	126
CALAMARI — Southern	Sepioteuthis australis	126
CUTTLEFISH	Sepia species	128
OCTOPUS	Octopus species	129
SQUID	Teuthoid species	135
SQUID — Arrow	Nototodarus $gouldi$	136
SQUID — Asian	Loligo formosa and L. chinensis	136
SQUID — Californian	Loligo opalescens	137

SECTION 4: MISCELLANEOUS

Z Other species

BECHE-DE-MER	Holothuriid and stichopodid species	140
JELLYFISH	Catostylus and Phyllorhiza species	140
URCHIN — Sea	Echinometrid species	141

Index 2

A		Charybdis cruciata	109
Acanthopagrus australis	11	Cheilinus trilobatus	106
Acanthopagrus berda	10	Cheilinus undulatus	106
Acanthopagrus butcheri	9	Chelidonichthys kumu	42
Aethaloperca species	19	$Cherax\ destructor$	122
Aldrichetta forsteri	59	$Cherax\ quadricarinatus$	118, 122
Allocyttus niger	62	Cherax species	122
Allocyttus verrucosus	62	Cherax tenuimanus	113 , 122
Ammotretis rostratus	36	Chionoecetes bairdii	109, 112
Ammotretis species	36	Chionoecetes opilio	109, 112
Amusium pleuronectes	135	Chlamys asperrimus	134
Amusium species	134	Chlamys bifrons	134
Anadara species	127	Choerodon cephalotes	99 , 106
Anguilla australis	28	$Choe rodon\ schoenleinii$	99 , 106
$Anguilla\ reinhardtii$	27	Choerodon venustus	99 , 106
Anyperodon species	19	Clupea harengus	45
Aprion virescens	47	Cnidoglanis macrocephalus	15
Arius graeffei	14	Colistium guntheri	11
Arius midgleyi	15	Conger verreauxi	27
Arrhamphus sclerolepis	38	Conger wilsoni	27
Arripis georgianus	3	Cosmopolitan rubyfish	75
Arripis trutta	4	Crassostrea gigas	130, 131
Arripis truttaceus	4	Cromileptes altivelis	16
Artemia species	121	Cymbacephalus nematophthaln	
Atheresthes evermanni	35	Cyprinus carpio	13
Atheresthes species	35	Cyttus australis	26
Atractoscion aequidens	89	Cyttus traversi	25
Auxis thazard	53	, , , , , , , , , , , , , , , , , , , ,	
		D	
В		Dannevigia tusca	99
Beryx decadactylus	46	Dasyatididae	70
Beryx splendens	2	Diagramma pictum	87
Bidyanus bidyanus	66	8	٠,
Bodianus vulpinus	106	E	
Brachyura species	109	Echinometridae	141
Brama brama	71	Eleutheronema tetradactylum	90
Brama species	71	Emmelichthys nitidus	71
•		Emmelichthys species	71
C		Engraulis australis	3
Callorhinchus milii	28	Epigonus telescopus	13
Caranx sexfasciatus	92	Epinephelus multinotatus	19
Carassius auratus	40	Epinephelus species	19
Carcharhinus brachyurus	78, 79	Euthynnus affinis	96
Carcharhinus obscurus	78, 79	Butty titues affilies	30
Carcharhinus sorrah	78	F	
Carcharhinus species	78	Furgaleus macki	81
Caridea species	113	1 arguieus maene	01
Catostylus species	140	G	
Centroberyx affinis	72	Gadus macrocephalus	18
Centroberyx gerrardi	73	Gadus macrocepnatus Gadus morhua	16
Centroberyx lineatus	87	Galaxias maculatus	101
Centrophorus harrisoni	22	Galeorhinus galeus	81
Centrophorus moluccensis	22		51
Centrophorus uyato	22	Genypterus blacodes Genypterus species	51 51
Cephalopholis miniatus	17		
Cephalopholis species	17	Girella tricuspidata Glaucosoma hebraicum	51 99 65
	17	<i>Эшисозота пеонисит</i>	22 , 65

Section 2

Management

Secondarial Control

Glaucosoma scapulare	65	Loligo chinensis 135, 136	
Glaucosoma species	65	Loligo edulis 126	
Gnathanodon speciosus	92	Loligo formosa 135, 136	
Grammatorcynus bicarinatus	56	Loligo opalescens 135, 137	
		Lotella species 20	
Н		Lovettia sealii 101	
Haemulidae	87	Lutjanus adetii 46, 66	
Haletta semifasciata	102	Lutjanus malabaricus 66	
Haliotis conicopora	124	Lutjanus sebae 29, 66	
Haliotis iris	132	Lutjanus species 66	
Haliotis laevigata	125	J	
Haliotis roei	125	M	
Haliotis rubra	124	Maccullochella peelii 18	
Haliporoides sibogae	113, 117	Maccullochella species 18	
Helicolenus barathri	61	Macquaria ambigua 64	
Helicolenus percoides	61	Macrobrachium species 113, 116	
Heliocidaris erythrogramma	141	Macruronus novaezelandiae 40	
Hemiramphus robustus	38	Melanogrammus aeglefinus 42	
Holothuriidae	140	Meretrix meretrix 127	
Hoplostethus atlanticus	75	Meretrix species 127	
Hyperlophus vittatus	86	Merlangius merlangus 103	
Hyperoglyphe antarctica	5	Merluccius australis 44	
Hyporhamphus australis	37	Merluccius capensis 43	
Hyporhamphus melanochir	39	Merluccius gayi 43	
Hyporhamphus regularis	38	Merluccius hubbsi 44	
71 1 6		Metanephrops neptunus 121	
I		Metanephrops species 121	
Ibacus alticrenatus	108	Metapenaeopsis rosea 113	
Ibacus peronii	108	Metapenaeus bennettae 113, 114, 117	
1		Metapenaeus endeavouri 113, 115, 117	
J		Metapenaeus ensis 113, 115 , 117	
Jasus edwardsii	119	Metapenaeus insolitus 113, 114, 117	
Jasus verreauxi	119	Metapenaeus macleayi 117	
· · · · · · · · · · · · · · · · · · ·		Metapenaeus species 113, 117	
K		Meuschenia australis 49	
Katelysia rhytiphora	127	Meuschenia freycineti 49– 50	
Katelysia species	127	Micromesistius australis 6	
Kathetostoma canaster	86	Monacanthidae 49	
Katsuwonus pelamis	97	Mora moro 74	
Î Ş		Mugil cephalus 60	
L		Mugilidae 59	
Labridae	106	Mullidae 73	
Lampris guttatus	57	Mustelus antarcticus 80	
Lampris immaculatus	57	Mustelus species 80	
Lates calcarifer	5	Myliobatididae 70	
Lates niloticus	65	Myliobatis australis 70	
Latridopsis fosteri	94	Mytilus edulis 128	,
Latridopsis species	94	, , , , , , , , , , , , , , , , , , ,	
Latris lineata	95	N	
Lepidopus caudatus	74	Nelusetta ayraudi 49, 61	
Lepidotrigla species	41	Nemadactylus macropterus 58	
Lepidotrigla vanessa	41	Nemadactylus species 58	,
Lethrinus miniatus	29	Nemadactylus valenciennesi 58	,
Lethrinus species	29	Nematalosa erebi 10)
Littorina unifasciata	133	Nematalosa vlaminghi 10)
Liza vaigiensis	59	Neocyttus rhomboidalis 63	,

Neoplatycephalus conatus	30, 32	Platycephalus arenarius	30, 33
Neoplatycephalus richardsoni	30, 35	Platycephalus bassensis	30, 34
Nephropsis species	121	Platycephalus caeruleopunctat	us 30, 31
Notorynchus cepedianus	79	Platycephalus fuscus	30, 32
Nototodarus gouldi	135, 136	$Platycephalus\ indicus$	30, 31
		Platycephalus laevigatus	30, 33
0		Platycephalus speculator	30, 34
Octopus species	129	Plebidonax deltoides	133
Oncorhynchus mykiss	76, 93	Plebidonax species	133
Oncorhynchus species	76	$Plectropomus\ maculatus$	94
Oncorhynchus tschawytscha	76	Plectropomus species	94
Oplegnathus woodwardi	21	Pleuronectes platessa	68
Ostrea angasi	130	Pollachius virens	20
Ostreidae	130	Polycheles typhlops	108
Ovalipes australiensis	111	$Polydactylus\ microstoma$	90
Ovalipes species	109, 111	Polydactylus sheridani	91
		Polyprion americanus	45
P		Polyprion oxygeneios	45
Pagrus auratus	82	Pomadasys kaakan	41
Pampus argenteus	69	Pomadasys species	41, 87
Pampus species	69	Pomatomus saltatrix	88
Panulirus cygnus	120	Portunus pelagicus	109, 110
Panulirus homarus	120	Priacanthus hamrur	12
Panulirus longipes	120	Priacanthus species	12
Panulirus ornatus	120	Prionace glauca	78
Panulirus penicillatus	120	Pristidae	70
Panulirus polyphagus	120	Pristiophorus species	80
Panulirus versicolor	120	Pristipomoides filamentosus	83
Parapercis colias	17	Pristipomoides multidens	83
Parika scaber	49 -50	Pristipomoides typus	83
Paristiopterus gallipavo	8	Protonibea diacanthus	47
Paristiopterus labiosus	8	Pseudocaranx dentex	93
Pecten fumatus	134	Pseudocarcinus gigas	109, 110
Pelotretis flavilatus	84	Pseudocyttus maculatus	63
Peltorhamphus novaezelandia		Pseudophycis bachus	19
Penaeidea species	113	Pseudophycis barbata	20
Penaeus esculentus	113, 118	Pteriidae	130
Penaeus indicus	113, 114	Pterygotrigla polyommata	49
Penaeus japonicus	113, 118	1 ter ygotrigia poryommata	43
Penaeus latisulcatus	113, 116	R	
Penaeus longistylus	113, 116	Rachycentron canadum	48
Penaeus merguiensis	113, 114	Raja cerva	82
Penaeus monodon	113, 115	Rajidae	82
Penaeus plebejus	113, 116	Ranina ranina	
Penaeus semisulcatus	113, 118		109, 112
Pentaceropsis recurvirostris	6	Reinhardtius hippoglossoides Rexea solandri	98
Pentaceros decacanthus	7	Rhabdosargus sarba	39
Perca fluviatilis	, 72	Rhinobatidae	88
Perna canaliculus	129	Rhombosolea leporina	70 37
Phyllorhiza punctata	140	Rhombosolea plebeia	
Phyllorhiza species	140		37
Pinctada maxima	131	Rhombosolea tatirina	37
Pinctada species	130, 131	Rhombosolea tapirina	36
Plagiogeneion rubiginosus	75	Rhynchobatidae	70
Plagiogeneion species	75 75	Ruvettus pretiosus	30
Platycephalidae	30		
FlatyceDhandae			

Security

....

No.

generated,

photosom,

germanne.

Sintenance

garagement,

No.

Bellevines, Co.

Province

.....

-

Emmonth

power)s

pleasuring

Monadoula

S		Squalus megalops	23
Saccostrea commercialis	130, 132	Squalus species	23
Saccostrea cuccullata	130	Squatina australis	77
Salangichthys ishikawae	102	Squatina species	77
Salangidae	102	Stichopodidae	140
Salmo salar	76	Stienopoulate	2.20
	93	Т	
Salmo trutta	93 8	Tandanus tandanus	14
Sarda australis	- 9	Tanatanas tanatanas Taractichthys species	71
Sarda orientalis			135
Sardinops neopilchardus	68	Teuthoidea	140
Scaridae	64	Thelenota ananas	
Scarus ghobban	64	Thenus orientalis	109
Scatophagus multifasciatus	12	Theragra chalcogramma	69
Scoliodon laticaudus	24	Thunnus alalunga	2
Scomber australasicus	52	Thunnus albacares	98
Scomber japonicus	53	Thunnus maccoyii	97
Scomber scombrus	52	Thunnus obesus	95
Scomberoides commersonianus		$Thunnus\ tonggol$	96
Scomberoides species	70	Thyrsites atun	4
Scomberomorus commerson	54, 56	Tinca tinca	89
Scomberomorus guttatus	54	$Todaropsis\ eblanae$	135
Scomberomorus lineolatus	54	$Trachinotus\ coppingeri$	21
Scomberomorus munroi	54, 57	Trachinotus species	21
Scomberomorus queenslandica	us 54, 55	Trachurus declivis	55
Scomberomorus semifasciatus	54	$Trochus\ niloticus$	137
Scomberomorus species	54	Turbinidae	138
Scylla serrata	109, 111	$Turbo\ jourdani$	138
Scyllarides haanii	108	J	
Scyllarides squammosus	108	${f U}$	
Sebastes marinus	62	Upeneichthys vlamingii	73
Sebastes mentella	62	Uranoscopidae	86
Sebastes viviparus	62	Urolophidae	70
Sepia smithi	128	6.1010 p.m.a.ue	
Sepia species	128	\mathbb{V}	
Sepioteuthis australis	126	<i>Variola</i> species	94
Sepioteuthis lessoniana	126	Velifer multiradiatus	100
Seriola hippos	77	venjer maniradianas	100
Seriola lalandi	48	X	
	100		71
Seriolella brama	100	Xenobrama species	/1
Seriolella punctata		Z	
Serranidae	19		7
Siganus fuscescens	91	Zanclistius elevatus	
Siganus species	91	Zenopsis nebulosus	26
Sillaginodes punctata	103	Zeus faber	25
Sillago bassensis	104		
Sillago ciliata	104		
Sillago flindersi	104		
Sillago maculata	105		
Sillago robusta	104		
Sillago schomburgkii	105		
Solea vulgaris	84		
Sphyraena novaehollandiae	67		
Sphyraena obtusata	67		
Sphyraena species	67		
Spratelloides robustus	85		
Squalus acanthias	23, 24		

photosicon (
e de la composición del composición de la compos			
To the state of th			
•			
Make the Address			
•			
All and the second seco			
Name of the Control o			
- Contract of the Contract of			
ACCOMMUNICAL STATES			

Index 3

Common Names

Common Names

A		Bearded southern rock cod	
	4 – 5, 132	Beardie	20
ABALONE — BLACKLIP	124	Beardy	20
ABALONE — BROWNLIP	124	BECHE-DE-MER	140
ABALONE — GREENLIP	125	Big eye	5
ABALONE — ROES	125	Big eye redfish	12
Aero squid	136	Big-eye trevally	92
Aeroplane squid	136	Bigeye	12
ALASKA POLLACK	69	BIGEYE TUNA	95
ALBACORE		BIGHT REDFISH	73
Albacore tuna	2 2 2 2	BIGSPINE BOARFISH	7
Alfonsin	9	Black back	4
ALFONSINO	9	Black bonito	48
Amberjack	48	BLACK BREAM	9, 10–1, 51
ANCHOVY	3	Black crab	111
ANGEL SHARK	77		62
Arc cockle	127	Black dory	
		Black flathead	32
Armourhead	7	Black halibut	98
Arrow squid	135-6	BLACK JEWFISH	47
ARROWTOOTH FLOUNDER		BLACK KINGFISH	48
Arrowtooth turbot	35	BLACK OREO	62
Asian hard clam	127	Black oreo dory	62
Asian squid	135 - 6	Black perch	66
ASIAN WHITEBAIT	102	Black snapper	87
ATLANTIC COD	16	Black spinefoot	91
ATLANTIC MACKEREL	52	BLACK SPOTTED BOARF	ISH 7
ATLANTIC OCEAN PERCH	62	Black teat fish	140
ATLANTIC SALMON	76	BLACK TIGER PRAWN	113, 115
Australian anchovy	3	Black tip whaler	78
AUSTRALIAN BONITO	8	BLACK TREVALLY	91
AUSTRALIAN HERRING	3	Black urchin	141
Australian pilchard	68	Black whaler	79
Australian salmon	3-4	Black whiting	103
Australian tusk	99	Black-spot tuskfish	99
		Blackall	87
В		Blackfish	51
BABY CLAM	127	BLACKLIP ABALONE	124
BALMAIN BUG	108	Blacklip oyster	130
Banana prawn	113-4	BLACKTIP SHARK	78
Banjo shark	70	Blainvilles dogfish	23
Bar cod	19	Blind lobster	
Barbounia	73	Bloater	108
Barra	5		68
BARRACOUTA	4	Blue bait	68, 85
BARRAMUNDI	5	Blue bream	5
BARRAMUNDI COD	_	BLUE CATFISH	14
BARTAIL FLATHEAD	16	BLUE COD	17
	30, 31	Blue endeavour prawn	115
Bastard trumpeter	94	BLUE EYE	5
Bay flathand	127	Blue eye cod	5
Bay flathead	34	Blue fish	88
BAY FLOUNDER	36	BLUE GRENADIER	40
Bay lobster	109	Blue hake	40
Bay oyster	130	Blue halibut	98
	3–4, 117	Blue jellyfish	140
Bay scallop	134	Blue legged prawn	116
Bay trout	4	Blue lined emperor	29
Bearded rock cod	20	BLUE MACKEREL	52

Newson's

ļ.....

.

....

M.

Management of the second

Antonios E. C.,...

Managem

Personal Control

Military

Procession of the Control of the Con

Common Names

Blue manna crab	110-1	Brown trout	93
BLUE MORWONG	58	BROWNLIP ABALONE	124
BLUE MUSSEL	128	Buck salmon	4
Blue parrot	64	Bug	108-9
Blue pilchard	68	BUG — BALMAIN	108
Blue rock whiting	102	BUG — MORETON BAY	109
Blue salmon	90	Bullseye	12
Blue sardine	85	BULLSEYE — RED	12
Blue shark	78		60, 73
BLUE SPRAT	85	Bully mullet	
	109-10	Burnett salmon	91
Blue swimmer crab		BUTTERFISH	12, 60
Blue tail endeavour prawn	115	BUTTERFLY GURNARD	41
Blue tailed mullet	59		
BLUE THREADFIN	90	C	
Blue throated parrot fish	106	Cabio	48
Blue tiger prawn	115	Calamari	126
BLUE WAREHOU	100	CALAMARI — NORTHERN	126
Blue whaler	78	CALAMARI — SOUTHERN	126
BLUE WHALER SHARK	78	Calamary	136
Blue whiting	6, 44	CALIFORNIAN SQUID	137
BLUE WHITING — SOUTH	ERN 6	Callop	64
Blue-tail mullet	59	CAPÉ HAKE	43
Bluefin	97	CARDINAL FISH	13
Bluefin tuna	96 - 7	Carp	40
Bluefish	88	CAŔP — EUROPEAN	13
Bluenose	5	Castelnaus flathead	34
Bluenose warehou	5	Catfish	14-5
Bluespot flathead	30-1, 34	CATFISH — BLUE	14
Bluespotted flathead	34	CATFISH — FRESHWATER	14
BOARFISH	6 , 7–8	Cherubin	116
BOARFISH — BIGSPINE	7	Chilean hake	43
BOARFISH — BLACK SPOT		Chinaman	61
BOARFISH — GIANT	8	Chinaman cod	19
Bonita	5	Chinaman leatherjacket	61
	-9, 96-7	Chinock salmon	76
BONITO — AUSTRALIAN	8	Chinook	76
BONITO — ORIENTAL	9	CHUB MACKEREL	53
BONY BREAM	10	Clam	133
Bony herring	10	CLAM — BABY	133 127
	62, 66, 88	Coalfish	20
BREAM — BLACK	9	COBBLER	
BREAM — BONY	10		15
BREAM — PIKEY	10	COBBLER — SILVER	15
BREAM — YELLOWFIN	11	Cobia	48
BRILL		COCKLE	127
BRINE SHRIMP	11	Cockney	82
Broad barred mackerel	121	Cocktail	79
	54	Cocktail whaler	79
Broad barred Spanish macker		Cocky gurnard	41
BROADNOSE SHARK	79	Cocky salmon	4
Bronze whaler	79 70		16, 18–9
Bronze wholer short	79	COD — ATLANTIC	16
Bronze whaler shark	78-9	COD — BARRAMUNDI	16
Bronzie	79	COD — BLUE	17
Brown crab	111	COD — CORAL	17
Brown spotted cod	19	COD — MURRAY	18
Brown spotted wrasse	106	COD — PACIFIC	18
Brown tiger prawn	118	COD — RED	19

Common Names

COD — ROCK	19	Deep-sea cod 74
COD — SOUTHERN ROCK	20	Deepsea cod 74
Codfish	16	Deepwater dory 63
Coffin Bay oyster	131	Deepwater flathead 30, 32
Coho	76	Deepwater oreo dory 63
COLEY	20	Dewfish 14
Colonial salmon	4	Dhufish 22
COMMERCIAL SCALLOP	134	DHUFISH — WEST AUSTRALIAN 22
Common conger eel	27	Diamond fish 7
Common dart	21	Diamond scaled mullet 59
Common flathead	34	DIAMONDSCALE MULLET 59
Common grey mullet	60	Digby 45
Common mullet	59	Diver whiting 105
Common saw shark	80	Dog shark 24
Common scallop	134	DOGFISH — ENDEAVOUR 22
Common sole	84-5	DOGFISH — GREENEYE 23
Common tiger prawn	118	DOGFISH — SPIKEY 23
Common trumpeter	95	DOGFISH — WHITE SPOTTED 24
Common warehou	100	Doggie mackerel 55
CONGER EEL	27	Doggies 80
CONWAY	21	Dogshark 23
Cooktown salmon	90	DOGSHARK — INDIAN 24
Coorang cockle	133	Dory 12
Coorong mullet	59	DORY — JOHN 25 DORY — KING 25
Copper shark	79	
CORAL COD	17, 61	DORY — MIRROR 26
Coral crab	111	DORY — SILVER 26
Coral crayfish	120	Double spined lobster 120
Coral perch	61	Double spined rock lobster 120
CORAL TROUT	94	Doughboy 134
Cosmopolitan rubyfish	75	DOVER SOLE 84
Couta	4	Duckfish 6–8
Cowan young	55	Dusky 32
CRAB	109	Dusky flathead 30, 32, 34
CRAB — BLUE SWIMMER	110	_
CRAB — GIANT	110	E
CRAB — MUD	111	Eagle ray 70
CRAB — SAND	111	Eastern king prawn 116
CRAB — SNOW	112	Eastern prawn 116
CRAB — SPANNER	112	EASTERN ROCK LOBSTER 119
Crawbob	122	Eastern school shark 81
Crawfish	122	EASTERN SEA GARFISH 37
Cray	119	Eel 27
Crayfish	119	EEL — CONGER 27
Creamfish	50	EEL — LONGFIN 27
Crucian carp	40	EEL — SHORTFIN 28
Cucumber fish	140	Eeltail catfish 14
CUTTLEFISH	128	ELEPHANT FISH 28
D		Elephant shark 28
D Darkie	~ 1	Emerald shrimp 114
	51	EMPEROR 29
DART Deep see lobster	21	EMPEROR — RED 29
Deep sea perch	121	ENDEAVOUR DOGFISH 22
Deep sea trevalla	58	Endeavour dogs 22
Deep sea trevally	5	Endeavour prawn 113, 115, 117
Deep water bug	5 108	Endeavour shark 22
Deep water bug	108	Endeavour shrimp 115

Mark and and

producting.

Browner

Common Names

English broam	62	GARFISH — NORTHERN	38
English parch	72	GARFISH — RIVER	38
English perch	85	GARFISH — SOUTHERN	39
English sole	103	GEMFISH	39
English whiting			74
ESCOLAR	30	Ghost cod	
Estuarine rock cod	19	GIANT BOARFISH	8
Estuary catfish	15	Giant crab	109-10
Estuary cod	19	Giant freshwater prawn	116
Eugarie	133	Giant tiger prawn	115
EUROPEAN CARP	13	Glassies	86
European perch	72	Goatfish	73
- <u>-</u>		Gold-banded jobfish	83
F		Gold-gill mullet	59
False albacore	96	GOLDBAND SNAPPER	83
Fantail mullet	59	Golden bream	9
Fiddler ray	70	Golden carp	40
Fiddler shark	70	Golden cutlet	103
Fine-scale whiting	105	Golden snapper	66, 72
Flake 28	8, 77–81	GOLDEN TREVALLY	92
Flapjack	108	GOLDFISH	40
Flat oyster	130	Googley-eyed cod	74
Flat tail mullet	59	Goolwa cockle	133
FLATHEAD	30 , 31–5	Gould's squid	136
FLATHEAD — BARTAIL	31	Goulds squid	136
FLATHEAD — BLUESPOT	31	Grass squid	126
FLATHEAD — DEEPWATER	32	GRASS WHITING	102
FLATHEAD — DUSKY	32	Grassy flathead	33
FLATHEAD — NORTHERN S	SAND 33	Greasy cod	19
FLATHEAD — ROCK	33	Greasyback bay prawn	114, 117
FLATHEAD — SAND	34	Greasyback prawn	115, 117
FLATHEAD — SOUTHERN	34	Greasyback shrimp	115
FLATHEAD — TIGER	35	Great perch	58
Flicker mullet	59	GREAT TREVALLY	92
Flounder	36-7, 68	Green crab	111
FLOUNDER — ARROWTOO	TH 35	Green crayfish	120
FLOUNDER — BAY	36	GREEN JÓBFISH	47
FLOUNDER — GREENBACK	36	GREEN MUSSEL	129
FLOUNDER — NEW ZEALAN	ND 37	Green tiger prawn	118
Flowery cod	19	Green tropical lobster	120
Flying gurnard	42	Green-eye	23
Flying saucer	108	GREENBACK FLOUNDER	36
Forktailed catfish	14	GREENEYE DOGFISH	23
FRESHWATER CATFISH	14	Greenfish	140
Freshwater crayfish	122	Greenland halibut	98
Freshwater eel	27-8	GREENLAND TURBOT	98
Freshwater jewfish	14	GREENLIP ABALONE	125
Freshwater prawn	113, 116	Greenshell mussel	129
FRIGATE MACKEREL	53	Greentail prawn	114, 117
Frigate tuna	53	Greentail shrimp	114
Frog crab	112	GRENADIER — BLUE	40
Frogmouth pilchard	3	Grey mackerel	54, 56
Frostfish	74	Grey morwong	58
		Grey mullet	60
G		Grey shark	81
Galaxias	101	Grey spiny dogfish	23
Garfish	38-9	Grey sweetlip	87
GARFISH — EASTERN SEA	37	Greyboy	81
		, ,	

Common Names

Grooved tiger prawn	118	Japanese mackerel 53	3
Groper	19, 45	Japanese tiger prawn 118	3
Ground shark	79	Javelin fish 41	Ĺ
Grouper	19	JELLYFISH 140)
Gru	66	Jew 89)
GRUNTER	41	Jewfish 60)
Grunter bream	41	JEWFISH — BLACK 47	7
Gummy	80	Jobfish 47, 83	3
GUMMY SHARK	80	JOBFISH — GREEN 47	7
Gurnard	41-2, 49	Jock stewart 61	
GURNARD — BUTTERFLY	41	John dory 12, 25	
GURNARD — RED	42	Johnny dory 12	2
		Jollytail 101	
H		Jumbo tiger prawn 115	
HADDOCK	42 , 43	Jumping mullet 59)
Hake 6,	39, 43–4		
HAKE — CAPE	43	K	
HAKE — PACIFIC	43		4
HAKE — SOUTH ATLANTI	C 44	King 76	
HAKE — SOUTHERN	44	King couta 39	
Halfbeak	39	KING DORY 25	
Halibut	98	King flathead 33, 35	
Happy moments	91	KING GEORGE WHITING 103	
Hapuka	45	King prawn 113, 116	
Hapuka cod	45	King salmon 76, 93	
HAPUKU	45	King scallop 134	
Hardgut mullet	60	KING SNAPPER 83	
Hardgut river mullet	60	KING THREADFIN 9	
Harrison's dogfish	22	Kingclip 5	
HERRING	45 , 59	Kingfish 39, 48, 60	
Hoki	40	KINGFISH — BLACK 49	
Hoofjaw	21	KINGFISH — YELLOWTAIL 4	
Horse mackerel	8, 55	Kingie 48	
Horsehead	25	Kipper 49 Knifeiaw 2	
Horseshoe-jaw	21 16		
Hump-backed rock cod			
HUSSAR	46 , 66		
I		A	
IMPERADOR	46	Kuruma prawn 118	0
Indian banana prawn	114	L	
INDIAN DOGSHARK	24	Lake Argyle catfish 1.	5
Indian yellow clam meat	127	Lake Argyle silver cobbler 1:	
Indo Pacific king mackerel	54	Lakes garfish 3	
INDO PACIFIC MACKEREL		Langoustine 12	
Inshore greasyback prawn	114, 117	Lano mullet 5	
mishore greasyback prawn	114, 117		6
J			9
Jack	93	Latchet 42, 4	
JACK MACKEREL	55 , 96		3
jackass	58	Leader prawn 11	
Jackass fish	58	LEATHERJACKET 49, 50, 6	
Jackass morwong	58		0
Jackknife shrimp	117		0
Jacknife prawn	117		34
Jap flounder	98	Leopard fish 14	
Japanese king prawn	118		9
0.1		1 0 1	

generating and a second

-

To the same of the

- Company

gromowing

printeriors.

Common Names

LING	51	Mowi 58
Little tuna	96	Mud cockle 127
Lobby	122	Mud crab 109, 111
Lolly fish	140	Mud flathead 32
Long finned boarfish	7	Mud oyster 130
Long nose	6	Mulies 68
Long nose boarfish	6	MULLET 59, 60
Long nose flathead	34	MULLET — DIAMONDSCALE 59
Long nosed flathead	31	MULLET — SEA 60
Long snouted boarfish	6	Mulloway 47, 60
Long-finned eel	27	MURRAY COD 18
LONGFIN EEL	27	Murray perch 64
Longfinned beryx	46	Mussel 128
Longnose flathead	31	MUSSEL — BLUE 128
Longnose hapuku	45	MUSSEL — GREEN 129
Longsnouted flounder	36	Mutton fish 124–5
LONGTAIL TUNA	96	
Longtailed hake	40	N
Longtailed tuna	96	Nannygai 72–3
Lookdown dory	25	Native flat oyster 130
LUDERICK	51	Native oyster 130
Lunar tailed rock cod	94	Needle gar 38
<u> </u>		Needle garfish 38
M		NEW ZEALAND FLOUNDER 37
Mackerel	55	New Zealand groper 45
MACKEREL — ATLANTIC	52	NEW ZEALAND SOLE 85
MACKEREL — BLUE	52	New Zealand whiptail 40
MACKEREL — CHUB	53	Newfoundland turbot 98
MACKEREL — FRIGATE MACKEREL — GREY	53	Nigger 51
MACKEREL — GREI MACKEREL — INDO PACII	54 FIC 54	NILE PERCH 65
MACKEREL — INDO FACII MACKEREL — JACK	55	No-bill garfish 38 NORTH SEA WHITING 103
MACKEREL — JACK MACKEREL — SCHOOL	55 55	Northern bluefin tuna 96
MACKEREL — SHARK	56	NORTHERN CALAMARI 126
MACKEREL — SPANISH	56	Northern dhufish 65
MACKEREL — SPOTTED	57	Northern dogfish 23
MACKEREL TUNA	96	NORTHERN GARFISH 38
Mangrove fish	51	Northern sand flathead 30, 33
Mangrove jack	66	Northern spiny dogfish 23
Mangrove mullet	60	Northern tiger prawn 118
Maori cod	19	Northwest snapper 29
Maori wrasse	106	Norway haddock 62
MARRON 113	, 118, 122	NSW SCHOOL PRAWN 117
McCulloch's dory	25	NW PINKS 126
Melbourne flounder	36	NZ ABALONE 132
Milky oyster	130	
MIRROR DORY	26	0
Mitre squid	136	Ocean jacket 49, 61
Mock halibut	98	OCEAN PERCH 61, 62
Moki	94	OCEAN PERCH — ATLANTIC 62
Monkfish	77, 86	Ocean trout 93
Monterey squid	137	Oceanic bonito 97
MOONFISH	57	OCTOPUS 129
MORETON BAY BUG	109	Offshore greasyback prawn 117
MORWONG	58 , 87	Oilfish 30
MORWONG — BLUE	58	Old maid 12
Moses perch	66	ORANGE ROUGHY 75

Common Names

Ord River catfish	15	PIPI	133
OREO — BLACK	62	PLAICE	68
OREO — SMOOTH	63	Poddy mullet	60, 73
OREO — SPIKEY	63	POLLACK — ALASKA	69
Oreo dory	63	POMFRET	69
ORIENTAL BONITO	9	Porae	58
Ornate angel shark	77	Potato cod	19
Ornate rock lobster	120	PRAWN	113
OYSTER	130 , 131	PRAWN — BANANA	114
OYSTER — NATIVE	130	PRAWN — BAY	114
OYSTER — PACIFIC	131	PRAWN — BLACK TIGER	115
OYSTER — PEARL	131	PRAWN — ENDEAVOUR	115
OYSTER — SYDNEY ROCK		PRAWN — FRESHWATER	116
Oyster cracker	21	PRAWN — KING	116
		PRAWN — ROYAL RED	117
P		PRAWN — SCHOOL	117
Pacific bonito	8	PRAWN — TIGER	118
Pacific bream	51	Prickly red fish	140
PACIFIC COD	18	Pumpkin fish	21
PACIFIC HAKE	43	Purple sea urchin	141
Pacific mackerel	52 - 3	Purple tuskfish	99
Pacific oyster	130-1		
Pacific salmon	76	Q	
Painted crayfish	120	Queen scallop	134
Painted lobster	120	Queen snapper	58
Painted rock lobster	120	QUEENFISH	70
Painted sweetlip	87	Queensland marron	118
Panda prawn	115	Queensland scallop	135
Parore	51	Quinnat salmon	76
PARROT FISH	64		
Parrotfish	106	R	
PAUA	132	Rainbow trout	93
Pearl oyster	130-1	Rankin cod	19
PEARL PERCH	65	RAY	70
Perch	58	RAYS BREAM	71
PERCH — GOLDEN	64	Real trumpeter	95
PERCH — NILE	65	Red bass	66
PERCH — PEARL	65	Red bream	62, 66, 82
PERCH — SEA	66	RED BULLSEYE	12
PERCH — SILVER	66	Red claw	122
Periwinckle	138	RED COD	19 , 20
PERIWINKLE	133 , 138	Red dory	26
Perth herring	10	RED EMPEROR	29 , 66
Peruvian hake	43	Red endeavour prawn	117
Peter-fish	25	RED GURNARD	42
Picton herring	68	Red gurnard perch	61
PIKE	67	Red jew	66
PIKE — STRIPED SEA	67	RED MULLET	73
Piked dogfish	23	Red perch	61-2,66
PIKEY BREAM	10	Red rock cod	19
Pilchard	59, 68	Red rock perch	61
Pink	76	Red snapper	66, 72–3
Pink ling	51	Red spot emperor	29
Pink snapper	82	Red spot king prawn	116
Pinkies	82	Red spot whiting	104
Pioke	80	Red spotted crab	111
Piper	39	Red spotted flathead	31

general s

Processor Control

Common Names

Red tailed endeavour prawn	115	Sand fish 140
Red-legged banana prawn	114	Sand flathead 30–1, 33–4
REDBAIT	71	Sand mullet 59
REDCLAW	118	Sand prawn 116
REDFIN	72	Sand snapper 87
Redfin perch	72	SAND WHITING 104
	29	
Redfinned emperor		
Redfish	62, 72–3	Sandy flathead 34
REDFISH — BIGHT	73	SANDY SPRAT 86
Redlip	125	Sardine 68
Reef cod	19	Saucer scallop 134–5
Reef leatherjacket	49-50	Saw dog 80
Reperepe	28	Saw fish 70
RIBALDO	74	SAW SHARK 80
RIBBONFISH	74	Scad 55
Rig	80	Scallop 134–5
River eel	27-8	SCALLOP — COMMERCIAL 134
RIVER GARFISH	38	SCALLOP — SAUCER 135
River kingfish	60	Scalloped lobster 120
River mullet	60	Scalloped rock lobster 120
River prawn	114, 117	SCAMPI 121
ROCK COD	19 , 20	Scarlet sea perch 66
Rock crab	111	Scarpee 61
Rock crayfish	120	School mackerel 54–5
Rock flathead	30, 33	School prawn 113, 117
Rock ling	50, 53	SCHOOL SHARK 81
Rock lobster	119	SCHOOL SHARK 81
ROCK LOBSTER — EASTE		
ROCK LOBSTER — EASTE		Schoolie 117
		Scrod 42
ROCK LOBSTER — TROPI ROCK LOBSTER — WESTI		Sea bass 13
		Sea bream 11, 58, 100
Rock oyster	130, 132	Sea catfish 14
Rock whiting	102	Sea cucumber 140
ROES ABALONE	125	Sea gar 37
Rosefish	62	Sea garfish 37
Rosy job	83	Sea mullet 59–60
Rosy jobfish	83	Sea perch 61, 66, 75
ROUGHY — ORANGE	75	Sea scallop 134
Royal red prawn	113, 117	Sea scallop 134
Rubberlip	58	Sea snail 138
RUBYFISH	75	Sea trevally 5
Ruff	3	SEA URCHIN 141
Ruffie	3	Seer 56
		Seerfish 54
S		Seine boat jacket 49
Saddle tail sea perch	66	Seine boat morwong 58
Saddle tail snapper	66	Seine boat squid 136
Saithe	20	Seven-gilled shark 79
Salmo trutta	93	Shark 80
Salmon	4, 76	SHARK — ANGEL 77
SALMON — ATLANTIC	76	
Salmon mackerel	56	
Salmon trout	4	The state of the s
Samson	77	SHARK — BROADNOSE 79
		SHARK — BRONZE WHALER 79
SAMSON FISH	77	SHARK — GUMMY 80
San Pedro squid	137	SHARK — SAW 80
Sand crab	109, 111	SHARK — SCHOOL 81

Common Names

SHARK — WHISKERY	81	Snakey 81
SHARK MACKEREL	56	SNAPPER 82
Sharp beaked gurnard	49	SNAPPER — GOLDBAND 83
Sharptooth snapper	83	SNAPPER — KING 83
Shetland cod	20	Snapper shark 81
Shetland whiting	103	Snoek 4
Short boarfish	7	Snook 56, 67
Short finned boarfish	7	Snotgall 100
Short-finned eel	28	Snotgall trevalla 100
Shortfin conger eel	28	Snotgall trevally 100
SHORTFIN EEL	28	Snotty 100
Shortfinned eel	28	Snotty nose trevalla 100
Shortfinned pike	67	Snotty nose trevally 101
Shovelnose flathead	34	Snotty trevalla 100
Shovelnose lobster	108 - 9	Snotty trevally 100
Shovelnosed ray	70	Snow crab 109, 112
SHRIMP — BRINE	121	Snub nose 38
Sild	45	snub nose garfish 38
Silver	76	Sockeye salmon 76
Silver bream	9, 11, 88, 93	Soldier 62
SILVER COBBLER	15	Sole 36
Silver dory	26	SOLE — DOVER 84
Silver eel	28	SOLE — LEMON 84
Silver fish	102	SOLE — NEW ZEALAND 85
Silver flounder	49-50	Sorrah shark 78
Silver hake	103	Soupfin shark 81
Silver kingfish	39	SOUTH ATLANTIC HAKE 44
Silver perch	58, 66	South Australia sand crab 111
SILVER TREVALLY	93	South Australian garfish 39
SILVER WAREHOU	101	South Australian whiting 103
Silver whiting	104-5	Southern anchovy 3
Six banded rock cod	19	Southern bay lobster 108
Six spined leatherjacket	50	SOUTHERN BLUE WHITING 6
SKATE	82	SOUTHERN BLUEFIN TUNA 97
Skate flaps	82	Southern bream 9
Skate wings	82	SOUTHERN CALAMARI 126
Skinnyfish	70	Southern conger eel 27
Skipjack	88, 97	Southern dogfish 22
Skipjack trevally	93	Southern flathead 30, 34
SKIPJACK TUNA	97	Southern frostfish 74
Skippy	93	SOUTHERN GARFISH 39
Skittle dogfish	23	SOUTHERN HAKE 44
Slate bream	87	Southern kingfish 39
Slimy cod	19	Southern mackerel 52
Slimy flathead	34	SOUTHERN ROCK COD 20
Slimy mackerel	52	SOUTHERN ROCK LOBSTER 119
Slipper bug	108	Southern saw shark 80
Slipper lobster	108	Southern scallop 134
Small-spotted javelin fish	41	Southern sea garfish 39
Smith's cuttlefish	128	Southwest Atlantic hake 44
Smoked cod	43-4	Sowfish 8
Smooth dog fish	80	Spadenose shark 24
Smooth dory	63	Spangled emperor 29
Smooth flathead Smooth hound	33	Spanish flag 66
SMOOTH OREO	80	Spanish mackerel 54, 56
Smooth oreo dory	63	Spanner crab 109, 112
omoon ofto doly	63	Spiked dogfish 23

No.

Businessia

APPROXIMATION OF THE PROPERTY OF THE PROPERTY

Common Names

Spikey	23	Surf bream	11
Spikey dog	23	Surf red fish	140
SPIKEY DOGFISH	23	Swallow tail dart	21
SPIKEY OREO	63	Swallow tail perch	66
Spiky dory	63	Swallowtail	21, 87
Spiky oreo dory	63	Sweet william	80
Spiny beaked gurnard	49	Sweetlip	29, 87
Spiny dogfish	23-4	Sweetlip emperor	29, 87
Spiny lobster	119	Sydney rock oyster	130, 132
Spiny sea urchin	141		
Spiny urchin	141	T	
Spotted cod	19	TAILOR	88
Spotted dogfish	80	Talang queenfish	70
Spotted dory	63	Tallegalane	59
Spotted eel	27	Tarakihi	58
Spotted flounder	36	TARWHINE	88
Spotted javelin fish	41	Tasmanian scallop	134
Spotted jewfish	47	Tasmanian tiger shark	79
Spotted mackerel	54, 57	Tasmanian trevally	100
Spotted oreo	63	Tasmanian trumpeter	95
Spotted spanish mackerel	54	Tasmanian yellowtail	48
Spotted trevalla	101	Tassie scallop	134
Spotted trevally	101	Tassie trumpeter	94
Spotted warehou	101	Taszie	94
Spotted whiting	103, 105	TENCH	89
Spotties	57, 79	TERAGLIN	89
Sprat	59	Terakihi	58
SPRAT — BLUE	85	Thailand clam meat	127
SPRAT — SANDY	86	Threadfin	90-1
Spring chum	76	THREADFIN — BLUE	90
Spurdog	23-4	THREADFIN — KING	91
Squid	126, 135-6	Threadfin salmon	90-1
SQUID — ARROW	136	Three by two garfish	38
SQUID — ASIAN	136	Three spot crab	111
SQUID — CALIFORNIAN		Three spotted crab	111
Squid tubes	136	Thunine	96
Squilla	108	Tiger fish	140
Squire	82	Tiger flathead	30, 35
STARGAZER	86	Tiger mackerel	54
Stingarees	70	Tiger mullet	59
stingray	70	Tiger prawn	115, 118
Stockfish	43	Tiger prawns	113
Stockton Bight prawn	117	Tiger shark	79
Stone eye	5	Tomato cod	17
Stranger	102	Tommy rough	3
Streaked spanish mackerel	54	Tommy ruff	3
Stripbellied bonito	97	Tope	81
Striped bonito	97	Toughskin dogs	22
Striped mullet STRIPED SEA PIKE	60	Trag	89
STRIPED TRUMPETER	67	Trawl whiting	32, 35
Striped tuna	95 97	Traval whiting	104
Stripey	97 97	Trepang Trevalla	140
Stripy	97 95		5 92–3, 100–1
Summer whiting	104	,	92-3, 100-1 91
Sun dory	26	TREVALLY — BLACK TREVALLY — GOLDEN	92
Sundowner	81	TREVALLY — GOLDEN	92 92
	01	TICHTELL — OREAL	34

Common Names

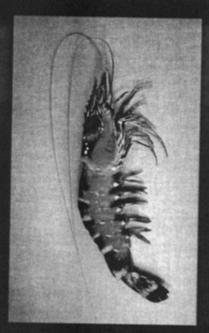
TREVALLY — SILVER	93	Western school prawn	117
TROCHUS	137	Westralian jewfish	22
Tropical blue	118	Whiptail	$\frac{1}{40}$
TROPICAL ROCK LOBSTER	120	WHISKERY SHARK	81
Tropical spiny lobster	120	White fillets	28
Trout	76, 93	White fish	28
TROUT — CORAL	94	White prawn	114
TRUMPETER	94 , 95	White river prawn	117
TRUMPETER — STRIPED	95	WHITE SPOTTED DOGFISH	24
TRUMPETER WHITING	105	White spotted shovelnose ray	70
Tukari	10	White teat fish	140
Tuna	96-7	White trevally	93
TUNA — BIGEYE	95	White urchin	141
TUNA — LONGTAIL	96		101-2
TUNA — MACKEREL	96	WHITEBAIT — ASIAN	102
TUNA — SKIPJACK	97		103-4
TUNA — SOUTHERN BLUE	FIN 97	WHITING — GRASS	102
TUNA — YELLOWFIN	98	WHITING — KING GEORGE	103
Turbin	138	WHITING — NORTH SEA	103
TURBO	138	WHITING — SAND	104
TURBOT — GREENLAND	98	WHITING — SCHOOL	104
Turrum	92	WHITING — TRUMPETER	105
TUSK	99	WHITING — YELLOWFIN	105
Tuskfish 64	, 99, 106	Winged pearl oyster	130
Two spotted crab	111	Winter whiting	105
Tygum mullet	59	Wire netting cod	19
, 0		Wrasse	106
U		WRASSE — MAORI	106
URCHIN — SEA	141		
URCHIN — SEA	141	Y	
URCHIN — SEA V	141	Y Yabbies	122
	141 100		122 122
v		Yabbies YABBY	122
V VEILFIN	100	Yabbies YABBY Yank flathead	
V VEILFIN Velifer	1 00 100	Yabbies YABBY Yank flathead Yawling	1 22 34
V VEILFIN Velifer Velvet leatherjacket	100 100 49-50	Yabbies YABBY Yank flathead Yawling Yellow jacket	122 34 45
V VEILFIN Velifer Velvet leatherjacket Venus tuskfish	100 100 49–50 99	Yabbies YABBY Yank flathead Yawling Yellow jacket Yellow spotted cod	122 34 45 61 19
V VEILFIN Velifer Velvet leatherjacket Venus tuskfish	100 100 49–50 99	Yabbies YABBY Yank flathead Yawling Yellow jacket Yellow spotted cod Yellow spotted rock cod	122 34 45 61 19
V VEILFIN Velifer Velvet leatherjacket Venus tuskfish Victoria perch	100 100 49–50 99	Yabbies YABBY Yank flathead Yawling Yellow jacket Yellow spotted cod Yellow spotted rock cod Yellow sweetlip	34 45 61 19 19 87
V VEILFIN Velifer Velvet leatherjacket Venus tuskfish Victoria perch W WA pearl perch	100 100 49-50 99 65	Yabbies YABBY Yank flathead Yawling Yellow jacket Yellow spotted cod Yellow spotted rock cod Yellow sweetlip Yellow-spotted boarfish	122 34 45 61 19
V VEILFIN Velifer Velvet leatherjacket Venus tuskfish Victoria perch W WA pearl perch WA queen snapper Walleye pollack	100 100 49–50 99 65	Yabbies YABBY Yank flathead Yawling Yellow jacket Yellow spotted cod Yellow spotted rock cod Yellow sweetlip Yellow-spotted boarfish Yellowbelly	34 45 61 19 19 87 8
V VEILFIN Velifer Velvet leatherjacket Venus tuskfish Victoria perch W WA pearl perch WA queen snapper	100 100 49-50 99 65	Yabbies YABBY Yank flathead Yawling Yellow jacket Yellow spotted cod Yellow spotted rock cod Yellow sweetlip Yellow-spotted boarfish	122 34 45 61 19 19 87 8 64
V VEILFIN Velifer Velvet leatherjacket Venus tuskfish Victoria perch W WA pearl perch WA queen snapper Walleye pollack	100 100 49-50 99 65 22 58 69	Yabbies YABBY Yank flathead Yawling Yellow jacket Yellow spotted cod Yellow spotted rock cod Yellow sweetlip Yellow-spotted boarfish Yellowbelly Yelloweye mullet YELLOWFIN BREAM	122 34 45 61 19 19 87 8 64 59
V VEILFIN Velifer Velvet leatherjacket Venus tuskfish Victoria perch W WA pearl perch WA queen snapper Walleye pollack Warehou	100 100 49-50 99 65 22 58 69 100	Yabbies YABBY Yank flathead Yawling Yellow jacket Yellow spotted cod Yellow spotted rock cod Yellow sweetlip Yellow-spotted boarfish Yellowbelly Yelloweye mullet	34 45 61 19 19 87 8 64 59 11 64
V VEILFIN Velifer Velvet leatherjacket Venus tuskfish Victoria perch W WA pearl perch WA queen snapper Walleye pollack Warehou WAREHOU — BLUE	100 100 49–50 99 65 22 58 69 100 100	Yabbies YABBY Yank flathead Yawling Yellow jacket Yellow spotted cod Yellow spotted rock cod Yellow sweetlip Yellow-spotted boarfish Yellowbelly Yelloweye mullet YELLOWFIN BREAM Yellowfin perch	122 34 45 61 19 19 87 8 64 59 11 64 98
V VEILFIN Velifer Velvet leatherjacket Venus tuskfish Victoria perch W WA pearl perch WA queen snapper Walleye pollack Warehou WAREHOU — BLUE WAREHOU — SILVER	100 100 49-50 99 65 22 58 69 100 100 101	Yabbies YABBY Yank flathead Yawling Yellow jacket Yellow spotted cod Yellow spotted rock cod Yellow sweetlip Yellow-spotted boarfish Yellowbelly Yelloweye mullet YELLOWFIN BREAM Yellowfin perch	122 34 45 61 19 19 87 8 64 59 11 64 98 105
V VEILFIN Velifer Velvet leatherjacket Venus tuskfish Victoria perch W WA pearl perch WA queen snapper Walleye pollack Warehou WAREHOU — BLUE WAREHOU — SILVER Warrener	100 100 49-50 99 65 22 58 69 100 100 101 138	Yabbies YABBY Yank flathead Yawling Yellow jacket Yellow spotted cod Yellow spotted rock cod Yellow sweetlip Yellow-spotted boarfish Yellowbelly Yelloweye mullet YELLOWFIN BREAM Yellowfin perch YELLOWFIN TUNA YELLOWFIN WHITING	122 34 45 61 19 19 87 8 64 59 11 64 98 105 48, 67
V VEILFIN Velifer Velvet leatherjacket Venus tuskfish Victoria perch W WA pearl perch WA queen snapper Walleye pollack Warehou WAREHOU — BLUE WAREHOU — SILVER Warrener Warty dory	100 100 49-50 99 65 22 58 69 100 100 101 138 62	Yabbies YABBY Yank flathead Yawling Yellow jacket Yellow spotted cod Yellow spotted rock cod Yellow sweetlip Yellow-spotted boarfish Yellowbelly Yelloweye mullet YELLOWFIN BREAM Yellowfin perch YELLOWFIN TUNA YELLOWFIN WHITING Yellowtail	122 34 45 61 19 19 87 8 64 59 11 64 98 105 48, 67 48
V VEILFIN Velifer Velvet leatherjacket Venus tuskfish Victoria perch W WA pearl perch WA queen snapper Walleye pollack Warehou WAREHOU — BLUE WAREHOU — SILVER Warrener Warty dory Wavy turbo Weed whiting West Australian crayfish	100 100 49-50 99 65 22 58 69 100 100 101 138 62 138 102 120	Yabbies YABBY Yank flathead Yawling Yellow jacket Yellow spotted cod Yellow spotted rock cod Yellow sweetlip Yellow-spotted boarfish Yellowbelly Yelloweye mullet YELLOWFIN BREAM Yellowfin perch YELLOWFIN TUNA YELLOWFIN WHITING Yellowtail	122 34 45 61 19 19 87 8 64 59 11 64 98 105 48, 67
V VEILFIN Velifer Velvet leatherjacket Venus tuskfish Victoria perch W WA pearl perch WA queen snapper Walleye pollack Warehou WAREHOU — BLUE WAREHOU — SILVER Warrener Warty dory Wavy turbo Weed whiting	100 100 49-50 99 65 22 58 69 100 100 101 138 62 138 102 120	Yabbies YABBY Yank flathead Yawling Yellow jacket Yellow spotted cod Yellow spotted rock cod Yellow sweetlip Yellow-spotted boarfish Yellowbelly Yelloweye mullet YELLOWFIN BREAM Yellowfin perch YELLOWFIN TUNA YELLOWFIN WHITING Yellowtail	122 34 45 61 19 19 87 8 64 59 11 64 98 105 48, 67 48
V VEILFIN Velifer Velvet leatherjacket Venus tuskfish Victoria perch W WA pearl perch WA queen snapper Walleye pollack Warehou WAREHOU — BLUE WAREHOU — SILVER Warrener Warty dory Wavy turbo Weed whiting West Australian crayfish	100 100 49-50 99 65 22 58 69 100 100 101 138 62 138 102 120	Yabbies YABBY Yank flathead Yawling Yellow jacket Yellow spotted cod Yellow spotted rock cod Yellow sweetlip Yellow-spotted boarfish Yellowbelly Yelloweye mullet YELLOWFIN BREAM Yellowfin perch YELLOWFIN TUNA YELLOWFIN WHITING Yellowtail	122 34 45 61 19 19 87 8 64 59 11 64 98 105 48, 67 48
V VEILFIN Velifer Velvet leatherjacket Venus tuskfish Victoria perch W WA pearl perch WA queen snapper Walleye pollack Warehou WAREHOU — BLUE WAREHOU — SILVER Warrener Warty dory Wavy turbo Weed whiting West Australian crayfish WEST AUSTRALIAN DHUFIS	100 100 49-50 99 65 22 58 69 100 101 138 62 138 102 120 H 22, 65	Yabbies YABBY Yank flathead Yawling Yellow jacket Yellow spotted cod Yellow spotted rock cod Yellow sweetlip Yellow-spotted boarfish Yellowbelly Yelloweye mullet YELLOWFIN BREAM Yellowfin perch YELLOWFIN TUNA YELLOWFIN WHITING Yellowtail	122 34 45 61 19 19 87 8 64 59 11 64 98 105 48, 67 48
V VEILFIN Velifer Velvet leatherjacket Venus tuskfish Victoria perch W WA pearl perch WA queen snapper Walleye pollack Warehou WAREHOU — BLUE WAREHOU — SILVER Warrener Warty dory Wavy turbo Weed whiting West Australian crayfish WEST AUSTRALIAN DHUFIS West Australian marron Western king prawn Western prawn	100 100 49-50 99 65 22 58 69 100 101 138 62 138 102 120 H 22, 65 113	Yabbies YABBY Yank flathead Yawling Yellow jacket Yellow spotted cod Yellow spotted rock cod Yellow sweetlip Yellow-spotted boarfish Yellowbelly Yelloweye mullet YELLOWFIN BREAM Yellowfin perch YELLOWFIN TUNA YELLOWFIN WHITING Yellowtail	122 34 45 61 19 19 87 8 64 59 11 64 98 105 48, 67 48
V VEILFIN Velifer Velvet leatherjacket Venus tuskfish Victoria perch W WA pearl perch WA queen snapper Walleye pollack Warehou WAREHOU — BLUE WAREHOU — SILVER Warrener Warty dory Wavy turbo Weed whiting West Australian crayfish WEST AUSTRALIAN DHUFIS West Australian marron Western king prawn Western prawn Western red mullet	100 100 49-50 99 65 22 58 69 100 101 138 62 138 102 120 H 22, 65 113 116	Yabbies YABBY Yank flathead Yawling Yellow jacket Yellow spotted cod Yellow spotted rock cod Yellow sweetlip Yellow-spotted boarfish Yellowbelly Yelloweye mullet YELLOWFIN BREAM Yellowfin perch YELLOWFIN TUNA YELLOWFIN WHITING Yellowtail	122 34 45 61 19 19 87 8 64 59 11 64 98 105 48, 67 48
V VEILFIN Velifer Velvet leatherjacket Venus tuskfish Victoria perch W WA pearl perch WA queen snapper Walleye pollack Warehou WAREHOU — BLUE WAREHOU — SILVER Warrener Warty dory Wavy turbo Weed whiting West Australian crayfish WEST AUSTRALIAN DHUFIS West Australian marron Western king prawn Western prawn	100 100 49-50 99 65 22 58 69 100 101 138 62 138 102 120 H 22, 65 113 116 116	Yabbies YABBY Yank flathead Yawling Yellow jacket Yellow spotted cod Yellow spotted rock cod Yellow sweetlip Yellow-spotted boarfish Yellowbelly Yelloweye mullet YELLOWFIN BREAM Yellowfin perch YELLOWFIN TUNA YELLOWFIN WHITING Yellowtail	122 34 45 61 19 19 87 8 64 59 11 64 98 105 48, 67 48
V VEILFIN Velifer Velvet leatherjacket Venus tuskfish Victoria perch W WA pearl perch WA queen snapper Walleye pollack Warehou WAREHOU — BLUE WAREHOU — SILVER Warrener Warty dory Wavy turbo Weed whiting West Australian crayfish WEST AUSTRALIAN DHUFIS West Australian marron Western king prawn Western prawn Western red mullet	100 100 49-50 99 65 22 58 69 100 101 138 62 138 102 120 H 22, 65 113 116 116 73	Yabbies YABBY Yank flathead Yawling Yellow jacket Yellow spotted cod Yellow spotted rock cod Yellow sweetlip Yellow-spotted boarfish Yellowbelly Yelloweye mullet YELLOWFIN BREAM Yellowfin perch YELLOWFIN TUNA YELLOWFIN WHITING Yellowtail	122 34 45 61 19 19 87 8 64 59 11 64 98 105 48, 67 48
V VEILFIN Velifer Velvet leatherjacket Venus tuskfish Victoria perch W WA pearl perch WA queen snapper Walleye pollack Warehou WAREHOU — BLUE WAREHOU — SILVER Warrener Warty dory Wavy turbo Weed whiting West Australian crayfish WEST AUSTRALIAN DHUFIS West Australian marron Western king prawn Western prawn Western red mullet WESTERN ROCK LOBSTER	100 100 49–50 99 65 22 58 69 100 101 138 62 138 102 120 H 22, 65 113 116 116 73 120	Yabbies YABBY Yank flathead Yawling Yellow jacket Yellow spotted cod Yellow spotted rock cod Yellow sweetlip Yellow-spotted boarfish Yellowbelly Yelloweye mullet YELLOWFIN BREAM Yellowfin perch YELLOWFIN TUNA YELLOWFIN WHITING Yellowtail	122 34 45 61 19 19 87 8 64 59 11 64 98 105 48, 67 48















FISHERIES
RESEARCH &
DEVELOPMENT
CORPORATION