



FRDC
FISHERIES RESEARCH AND
DEVELOPMENT CORPORATION

Australian Standard for Fish Names – Update #2/2023

Introducing the new Project Manager

We are delighted Mr Gordon (Gus) Yearsley has accepted the role of Project Manager for the Fish Names and Aquatic Plant Name standards from 1 April 2023 - welcome.



Upon accepting the position, Gus stated *“After decades of experience working with fish names and more recently with aquatic plant names, I am thrilled with the opportunity to be Project Manager for the Standards. It's a privilege to continue, and to build on, the good work of the previous two managers. I look forward to working with our stakeholders – please contact me with any questions and comments about the Standards or specific names.”*

Gus, formerly the Chair of the Aquatic Plant Names Committee and Deputy Chair of the Fish Names Committee, brings a wealth of knowledge to this role.

FRDC News February 2023 - All you need to know about Standards

Read about the Fish Names Standard in the [February edition of FRDC News](#).

We are pleased to announce that you can view the Australian Fish Names Standard AS 5300 at no cost to the user (or buy a printed copy of the standard) – [view the Standard now](#).

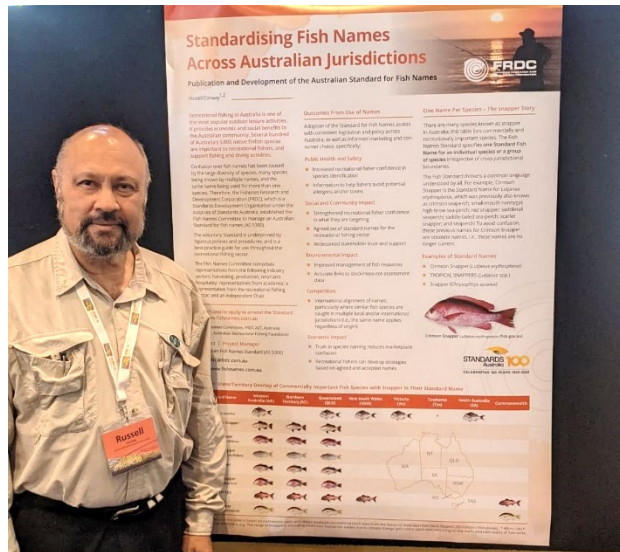
Annexure A 'List of Standard Fish Names' in the Australian Fish Names Standard AS 5300, is current only at the time of publication, i.e., published every 3 years. If you are looking for a complete up-to-date list of species, please ensure you [download the Australian Fish Names Database](#) (excel spreadsheet). This up-to-date list is linked to the Fish Names search engine to ensure you receive the most current available Fish Names information.

Rec Fishers Conference

Mr Russell Conway, the Recreational Fishing Appointee of the Fish Names Committee, presented a [talk](#) and [poster](#) at the World Recreational Fishing Conference (WRFC), 20-22 February, Melbourne.

The [WRFC](#) is the preeminent and largest international recreational fisheries conference attracting fisheries experts, researchers, policymakers, industry and anglers from around the globe.

Russell spoke about standardising fish names across Australian jurisdictions. Key messages highlighted by Russell included:



1. standards produced by FRDC through our dedicated committees benefit the seafood industry and the general community through the use of agreed terminology – a common language understood by all;
2. by using agreed Standard Fish Names throughout recreational fishing activities and the commercial supply chain we can help avoid confusion created by multiple common fish names in our industry and the broader community.

Application currently under public consultation:

Application 351: To change Alaskan Pollock to Alaska Pollock for *Gadus chalcogrammus* in the Fish Names Standard

[CLICK HERE TO START](#)

Closes 1st May 2023

Scientific Name Updates

Improved genetic testing and other research are prompting changes to scientific names. The FNC has no influence or input into scientific names, but is required to update the relevant species information to reflect changes.

The following scientific names changes were highlighted and approved for updating at FNC 41 & 42. These changes have been updated on the [Fish Names Standards website](#):

- the words “undifferentiated”, “Class”, “Order”, “Infraorder” and “(imported species)” have been removed from the scientific names field;
- general update of ‘spp’ to ‘spp.’ – this is ongoing;
- the word ‘and’ changed to the symbol ‘&’ – this is ongoing.

CAAB CODE	CURRENT		CHANGING TO
	Scientific Name	Standard Name	Scientific Name
37 337041	<i>Ulua aurochs</i> (Ogilby 1915)	Silvermouth Trevally	<i>Atropus aurochs</i> (Ogilby 1915)
37 337042	<i>Carangoides hedlandensis</i> (Whitley 1934)	Bumpnose Trevally	<i>Atropus hedlandensis</i> (Whitley 1934)
37 337048	<i>Ulua mentalis</i> (Cuvier 1833)	Longraker Trevally	<i>Atropus mentalis</i> (Cuvier 1833)
37 337078	<i>Carangoides dinema</i> (Bleeker 1851)	Shadow Trevally	<i>Carangichthys dinema</i> (Bleeker 1851)
37 337031	<i>Carangoides humerosus</i> (McCulloch 1915)	Epaulette Trevally	<i>Carangichthys humerosus</i> (McCulloch 1915)
37 337069	<i>Carangoides oblongus</i> (Cuvier 1833)	Coachwhip Trevally	<i>Carangichthys oblongus</i> (Cuvier 1833)
37 337070	<i>Carangoides plagiotaenia</i> (Bleeker 1857)	Barcheek Trevally	<i>Craterognathus plagiotaenia</i> (Bleeker 1857)
37 337068	<i>Carangoides ferdau</i> (Fabricius 1775)	Blue Trevally	<i>Ferdauia ferdau</i> (Fabricius 1775)
37 337057	<i>Carangoides orthogrammus</i> (Jordan & Gilbert, 1882)	Thicklip Trevally	<i>Ferdauia orthogrammus</i> (Jordan and Gilbert 1882)
37 337013	<i>Carangoides equula</i> (Temminck and Schlegel 1844)	Whitefin Trevally	<i>Kaiwarinus equula</i> (Temminck and Schlegel 1844)
37 337011	<i>Carangoides chrysophrys</i> (Cuvier 1833)	Longnose Trevally	<i>Platycaranx chrysophrys</i> (Cuvier 1833)
37 337005	<i>Carangoides malabaricus</i> (Bloch and Schneider 1801)	Malabar Trevally	<i>Platycaranx malabaricus</i> (Bloch and Schneider 1801)
37 337043	<i>Carangoides talamparoides</i> (Bleeker 1852)	Whitetongue Trevally	<i>Platycaranx talamparoides</i> (Bleeker 1852)
37 337038	<i>Alectis indica</i> (Rüppell 1830)	Diamond Trevally	<i>Scyris indica</i> (Rüppell 1830)
37 337021	<i>Carangoides caeruleopinnatus</i> (Rüppell 1830)	Onion Trevally	<i>Turram caeruleopinnatum</i> (Rüppell 1830)
37 337037	<i>Carangoides fulvoguttatus</i> (Forsskål 1775)	Turram	<i>Turram fulvoguttatum</i> (Forsskål 1775)
37 337022	<i>Carangoides gymnostethus</i> (Cuvier 1833)	Bludger Trevally	<i>Turram gymnostethus</i> (Cuvier 1833)
37 020011	<i>Centrophorus zeehaani</i>	Southern Dogfish	<i>Centrophorus uyato</i>
37 465006	<i>Nelusetta ayraudi</i>	Ocean Jacket	<i>Nelusetta ayraud</i>

37 990015	Cynoglossidae & Soleidae spp.	SOLES	Cynoglossidae & Soleidae
37 264003	<i>Zenopsis nebulosus</i>	Mirror Dory	<i>Zenopsis nebulosa</i>
37 353006	<i>Argyrops spinifer</i>	Frypan Bream	<i>Argyrops bleekeri</i> (Oshima, 1927)
23 270901	<i>Amusium pleuronectes</i> and <i>Ylistrum balloti</i>	SAUCER SCALLOPS	<i>Amusium pleuronectes</i> & <i>Ylistrum balloti</i>
37 118002	<i>Trachinocephalus myops</i>	Painted Grinner	<i>Trachinocephalus trachinus</i> (Temminck & Schlegel, 1846)
23 659000	Octopodidae, Eledonidae, Megaleledonidae, Bathypolypodidae, Enteroctopodidae	OCTOPUSES	Eledonidae, Megaleledonidae, Bathypolypodidae & Enteroctopodidae
37 296000	Platycephalidae	FLATHEADS	Platycephalidae & Bembridae
37 039000	Myliobatidae	EAGLE RAYS	Myliobatidae & Aetobatidae
37 311910	<i>Epinephelus ergastularius</i> & <i>Epinephelus septemfasciatus</i>	BAR ROCKCODS	<i>Hyporthodus ergastularius</i> & <i>Hyporthodus septemfasciatus</i>

Fish Name Updates

The FNC is currently reviewing any inconsistencies of scientific names and Standard names against CAAB (<https://www.cmar.csiro.au/data/caab>), and associated Fish Names policies, procedures and protocols. This is a continual process, and updates provided as approved by the FNC. The following inconsistencies were identified and subsequently approved for publication at FNC 41 & 42. The changes below have been updated on the [Fish Names Standards website](#).

CAAB CODE	CURRENT		CHANGING TO	REASON FOR CHANGE
	Scientific Name	Standard Name	Standard Name	
37 330000	Sillaginidae	WHITING	WHITINGS	Adding "S" as the plural for a group name
37 342000	Bramidae	RAY'S BREEM	RAY'S BREEM	Correcting the small 's' to a capital 'S'
37 355000	Mullidae	RED MULLET	RED MULLET	Adding "S" as the plural for a group name
37 381000	Mugilidae	MULLET	MULLET	Adding "S" as the plural for a group name
37 311750	<i>Lateolabrax</i> spp.	ASIAN SEABASS	ASIAN SEABASSES	Adding "ES" as the plural for a group name
37 346915	<i>Lutjanus russellii</i> & <i>Lutjanus</i> sp.	MOSES SNAPPERS	MOSES' SNAPPERS	Adding an apostrophe for correct English.
37 362000	Ephippidae & Drepanidae	BATFISH	BATFISHES	Adding "ES" as the plural for a group name
23 236000	Pteriidae	PEARL OYSTER	PEARL OYSTERS	Adding "S" as the plural for a group name
23 617000	Loliginidae	LOLIGO SQUID	LOLIGO SQUIDS	Adding "S" as the plural for a group name
24 125000	Strombidae	CONCH	CONCHES	Adding "ES" as the plural for a group name
37 031000	Rajidae & Arhynchobatidae	SKATE	SKATES	Adding "S" as the plural for a group name
37 042000	Chimaeridae	GHOSTSHARK	GHOSTSHARKS	Adding "S" as the plural for a group name
37 086000	Engraulidae	ANCHOVY	ANCHOVIES	Adding "IES" as the plural for a group name
37 233000	Exocoetidae	FLYINGFISH	FLYINGFISHES	Adding "ES" as the plural for a group name

37 234000	Hemiramphidae	GARFISH	GARFISHES	Adding "ES" as the plural for a group name
37 235000	Belonidae	LONGTOM	LONGTOMS	Adding "S" as the plural for a group name
37 296000	Platycephalidae & Bembridae	FLATHEAD	FLATHEADS	Adding "S" as the plural for a group name
37 321000	Terapontidae	STRIPED PERCH	STRIPED PERCHES	Adding "ES" as the plural for a group name
37 331000	Malacanthidae	TILEFISH	TILEFISHES	Adding "ES" as the plural for a group name
37 347000	Nemipteridae	THREADFIN BREAM	THREADFIN BREAMS	Adding "S" as the plural for a group name
37 349000	Gerreidae	SILVER BIDDY	SILVER BIDDIES	Adding "IES" as the plural for a group name
37 354000	Sciaenidae	JEWFISH	JEFISHES	Adding "ES" as the plural for a group name
37 383000	Polynemidae	THREADFIN	THREADFINS	Adding "S" as the plural for a group name
37 384000	Labridae	WRASSE	WRASSES	Adding "ES" as the plural for a group name
37 386000	Scaridae	PARROTFISH	PARROTFISHES	Adding "ES" as the plural for a group name
37 400000	Uranoscopidae	STARGAZER	STARGAZERS	Adding "S" as the plural for a group name
37 437900	Acanthuridae	SURGEONFISH	SURGEONFISHES	Adding "ES" as the plural for a group name
37 440000	Trichiuridae	RIBBONFISH	RIBBONFISHES	Adding "ES" as the plural for a group name
37 444000	Istiophoridae	MARLIN	MARLINS	Adding "S" as the plural for a group name
37 463000	Cynoglossidae	TONGUE SOLE	TONGUE SOLES	Adding "S" as the plural for a group name

37 287900	Scorpaenidae	CORAL PERCH	CORAL PERCHES	Adding "ES" as the plural for a group name
37 337913	Caranginae	TREVALLYS	TREVALLIES	Changing to correct plural 'IES'
23 351904	<i>Ensis ensis</i> & <i>Ensis directus</i>	Atlantic Razor Clam	ATLANTIC RAZOR CLAMS	Adding "S" as the plural for a group name Changing to all capital for a group name
37 013900	Orectolobidae	WOBBERGONG	WOBBERGONGS	Adding "S" as the plural for a group name
37 017907	<i>Mustelus antarcticus</i> & <i>Mustelus lenticulatus</i>	FLAKES	FLAKE	Removing plural to align with correct English
37 091750	Notopteridae	KNIFEFISH	KNIFEFISHES	Adding "ES" as the plural for a group name
37 182750	Clariidae	SNAKE CATFISH	SNAKE CATFISHES	Adding "ES" as the plural for a group name
37 287790	<i>Sebastes marinus</i> , <i>Sebastes mentella</i> & <i>Sebastes viviparus</i>	ATLANTIC OCEAN PERCH	ATLANTIC OCEAN PERCHES	Adding "ES" as the plural for a group name
37 287901	<i>Helicolenus barathri</i> & <i>Helicolenus percoides</i>	OCEAN PERCH	OCEAN PERCHES	Adding "ES" as the plural for a group name
37 287902	<i>Trachyscorpia</i> spp.	DEEPSEA OCEAN PERCH	DEEPSEA OCEAN PERCHES	Adding "ES" as the plural for a group name
37 311912	<i>Acanthistius</i> spp.	WIRRAH	WIRRAHS	Adding "S" as the plural for a group name
37 320901	<i>Glaucosoma</i> spp.	PEARL PERCH	PEARL PERCHES	Adding "ES" as the plural for a group name
37 450750	<i>Anabas</i> spp.	CLIMBING PERCH	CLIMBING PERCHES	Adding "ES" as the plural for a group name

Next Fish Names Committee (FNC) Meeting – July 2023

If you are applying to amend the Australian Fish Names Standard AS 5300, either by adding a new species or updating a currently listed species, all completed applications with supporting documents must be emailed by COB **15 April 2023**. This will ensure their inclusion in the agenda for review by FNC. The [application form](#) can be found on our website. Email the completed document with any attachments to fnc@frdc.com.au. Also, you can use this email address to get in touch if you have any questions.

Fish Names Committee (FNC)

Information about our committee members is available on the [FNC Committee](#) page.

E-newsletter Feedback

Do you have any feedback or comments on the e-newsletter? Do you like what you are reading, or would you like to see some changes? Email fnc@frdc.com.au with your thoughts!

Keep updated on the Australian Standard for Fish Names

If you didn't receive this email directly and want to be added to our email list, [register your details on our website](#).

Keep updated on the Australian Standard for Aquatic Plant Names

There is also an Australian Standard for Aquatic Plant Names (AS 5301). If you want to be added to the Aquatic Plant Names email list, [register your details on our website](#).

Gus Yearsley

Project Manager

Fish Names Committee

Australian Fish Names Standard (AS 5300)

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Visit the [Fish Names Standards website](#) for more information