

**KLASIFIKASI PERANGKAAAN PIAWAIAAN IKAN-IKAN
AIRTAWAR MALAYSIA**
STANDARD STATISTICAL CLASSIFICATION OF COMMON
MALAYSIAN FRESHWATER FISHES

DAN (AND)

**KLASIFIKASI PERANGKAAAN PIAWAIAAN IKAN-IKAN
LAUT MALAYSIA**
STANDARD STATISTICAL CLASSIFICATION OF MALAYSIAN
MARINE FISHES

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AIRTAWAR MALAYSIA**

**STANDARD STATISTICAL CLASSIFICATION
OF COMMON MALAYSIAN FRESHWATER FISHES**

ISSCAAP Division Code	group of species	Local Name	English Name	Scientific Name
1 FRESHWATER FISHES				
11	Carps, Barbels and others	Tengas	Carp	<i>Acrossocheilus hexagonotepis</i>
		Kap Kepala Besar	Big HeadCarp	<i>Aristichthys nobilis</i>
		Ikan Mas	Edible Gold Fish	<i>Carassius auratus</i>
		Kap Lumpur	Mud Carp	<i>Cirrhina molitorella</i>
		Kap Rumpit	Grass Carp	<i>Ctenopharyngodon idella</i> cyprinids
		Temperas	Carp	<i>Cyclocheilichthys apogon</i>
		Lee Koh	Common Carp	<i>Cyprinus Carpio</i>
		Selimang Batu	Carp	<i>Epbalzeorthynchus kalopterus</i>
		Sebarau	Carp	<i>Hampala macrolepidota</i>
		Kap Perak	Silver Carp	<i>Hypophthalmichthys molitrix</i>
		Pucuk Pisang	Carp/Barb	<i>Labiobarbus fasciatus</i>
		Lomah	Carp/Barb	<i>Labiobarbus ocellatus</i>
		Jelawat	River Carp	<i>Leptobarbus hoevenii</i>
		Jenkua	Carp	<i>Morulus chrysophekadion</i>
		Kap Hitam	Black Carp	<i>Mylopharyngodon piceus</i>
		Sia	Carp	<i>Mystacoleucus marginatus</i>
		Terbol	Carp	<i>Osteochilus hasseltii</i>

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		Lallang	Carp	<i>Oxygaster anomalura</i>
		Bulu Ayam	Carp	<i>Oxygaster spp.</i>
		Temoleh, Temelian	Giant River Carp	<i>Probarbus Jullieni</i>
		Putih, Tebal Sisek	Common Barb	<i>Puntius binotatus</i>
		Tengalan	Carp/Barb	<i>Puntius bulu</i>
		Kerai Kunyit	Carp/Barb	<i>Puntius daruphani</i>
		Lampam Jawa	Javanese Carp	<i>Puntius gonionotus</i>
		Bagoh	Spanner Barb	<i>Puntius lateristriga</i>
		Lampam Sungai	River Carp	<i>Puntius schwarefeldii</i>
		Susur Batang	Rasbora	<i>Rasbora einthovenii</i>
		Seluang	Two-spot Rasbora	<i>Rasbora elegans</i>
		Kelah	River Carp	<i>Tor tambroides</i>
12	Tilapias and Cichlids	Tilapia	Tilapia	<i>Tilapia mossambica</i>
13	Miscellaneous freshwater fishes	Puyu	Climbing Perch	<i>Anabas tertudineus</i>
		Tuna	River Eel	<i>Anquilla bicolor/A. nebulosa</i>
		Kepala Timah	White Spot	<i>Aplocheilus panchax</i>
		Lali-lali	Loach	<i>Botia spp.</i>
		Keli	Freshwater Catfish	<i>Clarias batrachus/C. macrocephalus</i>
		Limbat	Freshwater Catfish	<i>Clarias nieuhofi</i>
		Belut	Swamp Eel	<i>Fluta alba</i>
		Temakang	Kissing Gourami	<i>Helostoma temminckii</i>
		Susoh Batu	Loach	<i>Homaloptera spp.</i>

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		Baung	River Catfish	<i>Mystus nemurus</i>
		Tengku Lolah	River Catfish	<i>Mystus wyckii</i>
		Belida	Feather back	<i>Notopterus notopterus</i>
		Kalui	Giant Gourami	<i>Osphronermus goramy</i>
		Bujuk	Snake Head	<i>Ophicephalus lucius</i>
		Toman	Snake Head	<i>Ophicephalus micropeltes</i>
		Haruan	Snake Head	<i>Ophicephalus striatus</i>
		Ketutu	Goby	<i>Oxyeleotris marmoratus</i>
		Lawang	River Catfish	<i>Pangassius micronemus</i>
		Patin	River Catfish	<i>Pangassius pangassius</i>
		Kepar, Patong	Perch	<i>Pristigaster fasciatus</i>
		Kelesa	Sclerapages	<i>Scleropages formosus</i>
		Sepat Siam	Snakeskin Gouramy	<i>Trichogaster pectoralis</i>
		Sepat Padi	Two-spot Gouramy	<i>Trichogaster trichopterus</i>
		Tapah	Giant River Catfish	<i>Wallago spp.</i>
4	CRUSTACEANS			
41	Freshwater Crustaceans	Udang Galah	Giant Freshwater prawn	<i>Macrobrachium rosenbergii</i>

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2 DIADROMOUS FISHES				
24	Shads, Milk-fishes, etc.	Kebasi/Selangat	+ Chacunda shad (Gizzard shad)	<i>Anodontosoma chacunda</i>
		Puput	+ Shad	<i>Pellona spp</i>
		Beliak mata	+ Slender shad	<i>shadllisha elongata</i>
		Terubok	0 Longtail shad	<i>shad Hilsa macrura</i>
25	Miscellaneous diadromous fishes	Siakap	+ Giant sea perch (Barramundi)	<i>Lates calcarifer</i>
3 MARINE FISHES				
31	Flounders, Halibuts, Soles, etc.	Lidah	+ Tonguefish (Tongue sole)	<i>Cynoglossus spp</i>
		Sebelah	+ Flatfish	<i>Pseudorhombus spp</i>
33	Redfishes, Basses, Congers, etc.	Bayan	+ Parrotfish	<i>Callyodon spp./Thalassoma spp.</i>
		Biji nangka	+ Goatfish	<i>Upeneus spp.</i>
		Daun Baharu	+ Spotted sicklefish	<i>Drepane punctata</i>
		Delah	+ Fusilier	<i>Caesioerythrogaster/C.chrysona</i>
		Dengkis/Debam	+ Spinefeet (Rabbit fish)	<i>Siganus spp.</i>
		Duri/Pulutan/Utek	+ Marine catfish	<i>Tachysurus spp./Arius spp/ Osteogenius spp.</i>
		Gelama/Tongkerong	+ Jewfish	<i>Sciaena spp./Johnius spp. Otolithus spp/Otolithoides spp.</i>
		Gerus-gerut	+ Grunter	<i>Promadasys spp.</i>

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	Jebong	+ Triggerfish	<i>Abalistes stellaris</i>
	Jenahak	+ Mangrove snapper	<i>Lutianus johni</i>
	Kaci	+ Sweetlip	<i>Spilotichthyys picfus</i>
	Kapas laut	+ Majorras (Silver biddies)	<i>Gerres filamentosus/</i> <i>G. abbreviatus</i>
	Kerapu	+ Grouper	<i>Epinephelus spp/Plectropornus spp.</i>
	Kerisi	+ Threadfin bream	<i>Namipterus spp.</i>
	Kerisi bali	+ Sharptoothed bass	<i>Pristipomoides typus</i>
	Kikek	+ Ponyfish (Slipmouth)	<i>Leiognathus spp/Gazz spp/</i> <i>Secutor spp.</i>
	Lumi-lumi	+Bombay-duck	<i>Harpodon nehereus</i>
	Malong	+ Conger eel	<i>Muraenesox spp.</i>
	Merah	+ Red snapper	<i>Lutianus argentimaculatus/</i> <i>L. malabaricus</i>
	Mengkerong/Ubi/Conor	+ Lizard fish	<i>Sauride spp.</i>
	Puntung Damar/Bulus-bulus	+Sillago-whittings	<i>Sillago sihama/S. maculuta</i>
	Pasir-pasir/Timun-timun/Puyu Laut	+ Monocle bream	<i>Scolopsis spp.</i>
	Pelandok	+ Emperors (Scavengers)	<i>Lethrinus spp.</i>
	Pluru	+ Spadefish	<i>Ephippus orbis</i>
	Remong/Kunyit-kunyit	+Snapper	<i>Lutianus vitta/L. Lineolatus</i>
	Semilang	+ Catfish eel	<i>Plotosus spp.</i>
	Shrumbu/Lemah	+ False trevally	<i>Lactarius lactarius</i>
	Tanda	+ Snapper	<i>Lutianus russelli</i>

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34	Jacks, Mulletts, Sauries, etc.	Aji-aji	+Amberjack <i>Seriolanigrasfiata</i>
		Alu-alu/ Kacang-kacang	+ Barracuda <i>Sphyræna jello/S. optusa</i>
		Aruan Tasek	+ Black kingfish <i>Rachycentron canadus</i>
		Bawal hitam	0 Black pomfret <i>Formioniger</i>
		Bawal putih	0 Black pomfret <i>Pampus argenteus</i>
		Bawal tambak	0 Chinese pomfret <i>Pampus chinensis</i>
		Bawal selatan	0 Small pomfret <i>Pampus spp.</i>
		Belanak/Kedera	0 Mullet <i>Liza spp/valamugi spp.</i>
		Cermin/Sagai/Cupak	+Horse mackerel (Trevally) <i>Alectis indica/Caranx spp.</i>
		Cincaru	0 Hardtail scad <i>Megalaspis Cordyla</i>
		Demudok/Rambai	+Horse mackerel (Trevally) <i>Carangoides spp.</i>
		Goreng-goreng	+Golden trevally <i>Caranx speciosus</i>
		Kurau/Senangin/ Senohong	0 Threadfin <i>Polynemus spp/Eleutheronema tetradactylum</i>
		Kerepoh	0 Horse mackerel (Trevally) <i>Caranx sexfasciatus</i>
		Lolong	0 Ox-eye scad <i>Selar boops</i>
		Mata Besar/Selar	0 Big-eye scad <i>Selar crymenophthalmus</i>
		Pisang-Pisang	0 Rainbow runner <i>Elagatis bipinnulatus</i>
		Selar/Pelata	0 Selar scad <i>Selar spp.</i>
		Selar Kuning	0 Yellow striped trevally <i>Selaroides leptolepis</i>
		Selayang/Curut	0 Round scad <i>Decapterus muruadis/D. macrosoma</i>
		talang	0 Queenfish (Leatherskin) <i>Scomberoides commersonianus</i>

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35	Herrings, Sardines, Anchovies, etc.	Tamban sisek	0 Fringescale sardinella
		Tamban buluh/ T.Bulat	0 Rainbow sardine
		Bilis	0 Achovy
		Parang-parang	0 Dorab wolf-herring
		Bulan-bulan	+Indo-Pacific tarpon
36	Tunas, Bonitos,	Aya/Kayu/Tongkol hitam	0 Longtail tuna
		Aya/Kayu/Tongkol kurik	0 Kawakawa (eastern little tuna)
	Billfishes, etc.	Aya/Kayu/Tongkol Selasih	0 Frigate tuna
		Layaran/Mersuji	0 Sailfish/Black and Blue marine
		Tenggiri	0 Spanish mackerel
37	Mackerels, Snoeks, Cutlass, fishes, etc.	Kembong/Temenong	0 Indian mackerel
		Timah/layor/Selayor	+Large-head hairtail (Ribbon fish)
38	Sharks, Rays, Chimaeras, etc.	Yu	+ Shark
		Pari	+ Ray
39	Miscellaneous marine fishes	Ikan Baja	+0 Trash fish
		Ikan Campur	+0 Mixed fishes

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4 CRUSTACEANS				
42	Sea spiders, Crabs, etc.	Ketam laut/ Ketam Renjong Ketam batu	<i>Portunus pelagicus</i> Mud crab	 <i>Scyllaserrata</i>
43	Lobsters, Spiny rock lobsters, etc.	Udang karang Udang lobak	Spiny lobster Slipper lobster	<i>Panulirus polyhagus</i> <i>Thenus orientalis</i>
45	Shrimps, Prawns, etc.	Udang putih/ Udang kaki merah/ Udang susu	Banana prawn/ Western king prawn	<i>Penaeus merguensis</i> / <i>P. indicus</i> / <i>P. latisulcatus</i>
		Udang harimau	Giant tiger prawn/ Green tiger prawn	<i>Penaeus monodon</i> / <i>P. semisulcatus</i>
		Udang pasir/Udang Pasir kepala besar	Sand prawn	<i>Metapeneopsis stridulans</i> & <i>M. berbeensis</i> / <i>Trachypenaeus fulvus</i>
		Udang putih kecil	Small white prawn	<i>Metapenaeus lysianassa</i>
		Udang kuning	Yellow prawn	<i>Metapenaeus brevicornis</i>
		Udang merah ros/ Udang ekor biru	Pink prawns/ Greasyback prawns	<i>Metapenaeus affinis</i> / <i>M. ensis</i> / <i>M. intermedius</i>
		Udang kulit keras	Rainbow prawn	<i>Parapenaeopsis sculptilis</i>
		Udang minyak/ Udang minyak jalur	Sharp-rostrum prawn	<i>Paarapenaeopsis hardwickii</i> / <i>P. coromandelica</i> / <i>P. hungerfordi</i> / <i>P. gracilima</i>
		Udang merah	Red prawn	<i>Solenocera subnuda</i>
5 MOLLUSCS				
53	Oysters	Tiram	Rock oysters/ Flat oysters	<i>Ostrea folium</i> / <i>Crassostrea</i> spp.
54	Mussels	Kupang/Siput Sudu Siput cangkul	Green mussel Sea-Green mussel	<i>Perna viridis</i> <i>Glaucanome</i> spp.

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56	Clams, Cockles, Arkshells, etc.	Kerang Retak seribu Lain-lain siput	Blood cockle Carpet clam Other clams/Snails	<i>Anadara granosa</i> <i>Paphia undulata</i> <i>Bivalves/Gastropods</i>
57	Squids, Cuttlefishes, Octopuses, etc.	Sotong biasa/ cumit-cumit Sotong Katak, Sotong kereta	Common squid Cuttlefish Octopus	<i>Loligo spp.</i> <i>Sepia spp.</i> <i>Octopodidae</i>
7 MISCELLANEOUS				
76	Sea-urchins, Sea-cucumbers and other echinoderms	Trepang	Sea cucumbers (Beche-de-mer)	<i>Holothuriodea</i>
77	Miscellaneous Aquatic invertebrates	Ubur-ubur	Jellyfish	<i>Rhopilema spp.</i>

NOTES:

+	=	Demersal finfishes
0	=	Pelagic finfishes
+/0	=	Trash fish/Mixed fishes of trawl, portable traps, barrier, push/scoop, stationary traps, handlines and other seines are considered demersal.
+/0	=	Trash/fish/Mixed fishes of purse seines (fish and anchovy) drift/gill nets and lift nets are considered pelagic.
ISSCAAP	=	International Standard Statistical Classification of Aquatic Animals and Plants.