

**KLASIFIKASI PERANGKAAN PIAWAIAN IKAN-IKAN
AIRTAWAR MALAYSIA
*STANDARD STATISTICAL CLASSIFICATION OF COMMON
MALAYSIAN FRESHWATER FISHES***

DAN (AND)

**KLASIFIKASI PERANGKAAN PIAWAIAN IKAN-IKAN
LAUT MALAYSIA
*STANDARD STATISTICAL CLASSIFICATION OF MALAYSIAN
MARINE FISHES***

KLASIFIKASI PERANGKAAAN PIAWAIAAN IKAN-IKAN AIRTAWAR MALAYSIA

STANDARD STATISTICAL CLASSIFICATION OF COMMON MALAYSIAN FRESHWATER FISHES

ISSCAAP Code	Division group of species	Local Name	English Name	Scientific Name
FRESHWATER FISHES				
11 Carps, Barbels and Others	Tengas	Carp	<i>Acrossocheilus hexagonoiepis</i>	
	Kap Kepala Besar	Big Head Carp	<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 cyprinids</i>	
	Temperas	Carp	<i>Cyclocheilichthys apogon</i>	
	Lee Koh	Common Carp	<i>Cyprinus Carpio</i>	
	Semilang 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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		Lalang	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 spp.</i>
		Tengku Lolah	River Catfish	<i>Mystus wyckii</i>
		Belida	Feather back	<i>Notopterus notopterus</i>
		Kalui	Giant Gourami	<i>Osphronemus 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>Pangasius micronemus</i>
		Patin	River Catfish	<i>Pangasius pangasius</i>
		Kepar, Patung	Perch	<i>Pristolepis fasciatus</i>
		Kelisa	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>
	MARINE FISHES			
31	Flounders, Halibuts, Sdles, 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/Tengkerong	+ Jewfish	<i>Sciaena spp. /Johnius spp. Otolithus spp. /Otolithoides spp.</i>
		Gerut-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>Spilotichthys picus</i>
		Kapas laut	+ Majorras (Silver biddies)	<i>Gerres filamentosus/G. abbreviatus</i>
		Kerapu	+ Grouper	<i>Epinephelus spp. /Plectropomus spp.</i>
		Kerisi	+ Threadfin bream	<i>Namipterus spp.</i>
		Kerisi bali	+ Sharptoothed bass	<i>Pristipomoides typus</i>
		Kikek	+ Ponyfish (Slipmouth)	<i>Leiognathus spp./Gazd spp./Secutor spp.</i>
		Lumi-lumi	+ Bombay-duck	<i>Harpodon nehereus</i>
		Malong	+ Conger eel	<i>Muraenesox spp.</i>
		Merah	+ Red snapper	<i>Lutianus argentimaculatus/ L. malabaricus</i>
		Mengkerong/Ubi/Conor	+ Lizard fish	<i>Sauride spp.</i>
		Puntung Damar/Bulus-bulus	+ Sillago-whittings	<i>Sillago sihama/S. maculata</i>
		Pasir-Pasir/Timun-Timun/ Puyu Laut	+ Monocle bream	<i>Scolopsis spp.</i>
		Pelandok	+ Emperors (Scavengers)	<i>Lethrinus spp.</i>
		Peluru	+ 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>Seriolanigrifasciata</i>
		Alu-alu/Kacang-kacang	+ Barracuda	<i>Sphyræna jello/S. optusa</i>
		Aruan Tasik	+ Black kingfish	<i>Rachycentron canadus</i>
		Bawal hitam	0 Black pomfret	<i>Formio niger</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/Valamugil 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>
		Gerong-gerong	+ 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 maruadis/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	<i>Sardinella fimbriate</i>	
	Tamban buluh/T.Bulat	0 Rainbow sardine	<i>Dussumieria acuta</i>	
	Blis	0 Achovy	<i>Stolephorus spp.</i>	
	Parang-parang	0 Dorab wolf-herring	<i>Chirocentrus dorab</i>	
	Bulan-bulan	+ Indo-Pacific tarpon	<i>Megalops cyprinoides</i>	
36 Tunas, Billfishes, etc.	Aya/Kayu/Tongkol hitam	0 Longtail tuna	<i>Thunnus tonggol</i>	
	Aya/Kayu/Tongkol Kurik	0 Kawakawa (eastern little tuna)	<i>Euthynnus affinis</i>	
	Aya/Kayu/Tongkol Selasih	0 Frigate tuna	<i>Auxis thazard</i>	
	Layaran/Mersuji	0 Sailfish/Black & Blue marine	<i>Istiophorus spp./Makaira spp.</i>	
	Tenggiri	0 Spanish mackerel	<i>Scomberomorus spp.</i>	
37 Mackerels, Snoeks, Cutlass, fishes, etc.	Kembong/Temenong	0 Indian mackerel	<i>Rastrelliger kanagurta/R. brachysoma/R. faughni</i>	
	Timah/Layor/Selayor	+ Large-head hairtail (Ribbon fish)	<i>Trichiurus lepturus</i>	
38 Sharks, Rays, Chimaeras, etc.	Yu	+ Shark	<i>Galeorhinidae</i>	
	Pari	+ Ray	<i>Gymnura spp/Dasyatis spp.</i>	
39 Miscellaneous marine fishes	Ikan Baja	+/0 Trash fish	<i>Mixed spp.</i>	
	Ikan Campur	+/0 Mixed fishes	<i>Mixed spp.</i>	

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CRUSTACEANS				
42	Sea spiders, Crabs, etc.	Ketam laut/Ketam renjong/ Ketam batu	Mud Crab	<i>Portunus pelagicus</i> <i>Scyllaserrata</i>
43	Lobsters, Spiny rock lobsters, etc.	Udang karang	Spiny lobster	<i>Panulirus polyhagus</i>
		Udang lobak	Slipper lobster	<i>Thenus orientalis</i>
45	Shrimps, Prawns, etc.	Udang/puteh/udang kaki merah/udang susu	Banana prawn/Western king prawn	<i>Penaeus merguensis/P. indicus/</i> <i>P. latisulcatus</i>
		Udang harimau	Giant tiger prawn/ Green tiger prawn	<i>Penaeus monodon/P. semisulcatus</i>
		Udang pasir/Udang pasir kepala besar	Sand prawn	<i>Metapeneopsis stridulans &</i> <i>M. berbeensis/Trachypenaeus fulvus</i>
		Udang puteh 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/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>Parapenaeopsis hardwickii/</i> <i>P. coromandelica/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/Crassostrea spp.</i>
54	Mussels	Kupang/Siput Sudu/ Siput cangkul	Green mussel Sea-Green mussel	<i>Perna viridis</i> <i>Glaucanome spp.</i>

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56	Clams, Cockles, Arkshells, etc.	Kerang	Blood cockle	<i>Anadara granosa</i>
		Retak seribu	Carpet clam	<i>Paphia undulata</i>
		Lain-lain siput	Other clams/Snails	<i>Bivalves/Gastropods</i>
57	Squids, Cuttlefishes, Octopuses, etc.	Sotong biasa/Cumit-cumit	Common squid	<i>Loligo spp.</i>
		Sotong katak	Cuttlefish	<i>Sepia spp.</i>
		Sotong kereta	Octopus	<i>Octopodidae</i>
7	MISCELLANEOUS			
76	Sea-urchins, Sea-cucumbers & 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 & anchovy) drift/gill nets and lift nets are considered pelagic.

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