

**KLASIFIKASI PERANGKAAN PIAWAIAN IKAN
AIR TAWAR MALAYSIA**

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

ISSCAAP Code	Division Group of Species	Local Name	English Name	Scientific Name
11	Carp, Barbles and Other	Tengas	Carp	<i>Acrossocheilus hexagonolepis</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 Rumput	Grass Carp	<i>Ctenopharyngodon idellas</i>
		Temperas	Carp	<i>Cyclohelichthys apogon</i>
		Lee Koh	Common Carp	<i>Cyprinus carpio</i>
		Semilang Batu	Carp	<i>Epbalzeorthynhus 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>
		Kap Hitam	Black Carp	<i>Mylopharyngodon piceus</i>
		Sia	Carp	<i>Mystacoleucus marginatus</i>
		Terbol	Carp	<i>Osteochilus hasseltii</i>
		Lalang	Carp	<i>Oxygaster anomalura</i>
		Bulu Ayam	Moustached thryssa	<i>Thryssa mystax</i>
		Temoleh, Temelian	Malaysian 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>Hysibarbus sp.</i>

ISSCAAP Code	Division Group of Species	Local Name	English Name	Scientific Name
		Lampam Jawa	Javanese Carp	<i>Puntius gonionotus</i>
		Bagoh	Spanner Barb	<i>Puntius lateristriga</i>
		Lampam Sungai	River Carp	<i>Barbodes schwanenfeldi</i>
		Susur Batang	Brilliant 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	Rivel Eel	<i>Anquilla bicolor/A.nebulosa</i>
		Kepala Timah	White Spot	<i>Aplocheilus panchax</i>
		Lali-lali	Loach	<i>Botia spp.</i>
		Keli Kayu/ Keli Bunga	Freshwater Catfish	<i>Clarias batrachus/ C. macrocephalus</i>
		Limbati	Freshwater Catfish	<i>Clarias nieuhoi</i>
		Belut	Swamp Eel	<i>Fluta alba</i>
		Temakang	Kissing Gourami	<i>Helostoma temminckii</i>
		Susoh Batu	Loach	<i>Homaloptera spp.</i>
		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>

ISSCAAP Code	Division Group of Species	Local Name	English Name	Scientific Name
41	Freshwater Crustaceans	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 Ronggeng	Two-spot Gouramy	<i>Trichogaster trichopterus</i>
		Tapah	Giant Catfish	<i>Wallago spp.</i>
		Udang Galah	Giant Freshwater Prawn	<i>Macrobrachium rosenbergii</i>

**KLASIFIKASI PERANGKAAN PIAWAIAN
IKAN LAUT MALAYSIA**

**STANDARD STATISTICAL CLASSIFICATION OF
COMMON MALAYSIAN MARINE FISHERIES**

ISSCAAP Code	Division Group of Species	Local Name	English Name	Scientific Name
DIADROMOUS FISHES				
24	Shads	Kebasi / Selangat	Gizzard / Cahcunda shad	P <i>Anodontostoma chacunda</i>
	Milk fishes, etc.	Puput	Shad	D <i>Pellona spp.</i>
		Beliak mata	Elongated ilisna	D <i>Ilisha elongata</i>
		Terubok	Longtail shad	P <i>Tenuulosa macrura</i>
25	Miscellaneous Diadromous Fishes	Siakap	Giant sea perch/ Barramundi	D <i>Lates calcarifer</i>
MARINE FISH				
31	Flounders ,	Sebelah	Flatfish	D <i>Pseudorhombus spp.</i>
	Halibut	Lidah	Tonguefish / Tongue sole	D <i>Cynoglossus spp.</i>
	Soles, etc.	Togok	Halibut	D <i>Psettodes erumei</i>
33	Redfishes,	Bayan	Parrotfish	D <i>Scarus spp. / Thalassoma spp.</i>
	Basses,	Biji nangka	Goatfish	D <i>Upeneus sp. / Parupeneus spp.</i>
	Congers, etc	Daun Baharu	Spotted sicklefish	D <i>Drepane spp.</i>
		Delah	Fusilier	D <i>Caesio spp./ Pterocaesio spp</i>
		Dengkis / Debam	Spinefoot/Rabbitfish	D <i>Siganus spp.</i>
		Duri/Pulutan/Otek	Sea catfish	D <i>Arius sp. / Osteogobius spp.</i>
		Gelama	Jewfish	D <i>Pennahia spp. / Johnius spp.</i>

ISSCAAP Code	Division Group of Species	Local Name	English Name	Scientific Name
		Tengkerong	Tiger-tooth croaker	D <i>Otolithes sp. / Protonibea spp.</i>
		Gerut-gerut	Grunter	D <i>Pomadasys spp.</i>
		Jebong	Starry Tiggerfish	D <i>Abalister stellaris</i>
		Jenahak	John's Snapper	D <i>Lutjanus johnei</i>
		Kerisi Bali	Sharp tooth jobfish	D <i>Pristipomoides spp.</i>
		Kaci	Sweetlips	D <i>Plectorhinchus spp.</i>
		Kapas laut	Majorras / Silver biddies	D <i>Gerres spp.</i>
		Kerapu	Grouper	D <i>Epinephelus sp. / Plectropomus spp./ Chephalopholis spp.</i>
		Kerisi	Threadfin bream	D <i>Nemipterus spp. / Pentapodus spp.</i>
		Pasir2 / Timun2 / Puyu laut	Monocle bream	D <i>Scolopsis spp.</i>
		Kikek	Ponyfish	D <i>Leiognathus spp. / Secutor Spp. / Gazza spp.</i>
		Lumi-lumi	Bombay-duck	P <i>Harpodon nehereus</i>
		Malong	Pike congerl	D <i>Muraenesox spp.</i>
		Merah	Red snapper	D <i>Lutjanus malabaricus / L. sebae</i>
		Tanda	Russel's Snapper	D <i>Lutjanus russelli</i>
		Mengkerong / Ubi/	Lizard Fish	D <i>Saurida spp. / Trachinocephalus spp.</i>
		Puntung damar / Bulus-bulus	Sillago-whitings	D <i>Sillago spp.</i>
		Pelandok	Emperors	D <i>Lethrinus spp.</i>
		Peluru	Spadefish	D <i>Ephippus orbis</i>
		Remong / Kunyit-kunyit	Snapper	D <i>Lutjanus lineolatus / Lutjanus vittus</i>

ISSCAAP Code	Division Group of Species	Local Name	English Name	Scientific Name
34	Jacks, Mullets, Sauries, etc	Semilang	Eel catfish	D <i>Plotosus spp.</i>
		Shrumbu/Lemah	False trevally	D <i>Lactarius lactarius</i>
		Aji-aji	Blackbanded trevally	D <i>Seriolina nigrofasciata</i>
		Alu-alu / Kacang-kacang	Barracuda	D <i>Sphyreana spp.</i>
		Aruan tasik	Cobia	D <i>Rachycentron canadum</i>
		Cermin / Ebek / Cupak	Trevally / Indian threadfish	D <i>Alectis indicus / Carangoides spp.</i>
		Demudok / Rambai	Horse mackerel / Trevally	D <i>Carangoides spp.</i>
		Gerong-gerong	Golden trevally	D <i>Gnathanodon speciosus</i>
		Bawal hitam	Black pomfret	P <i>Parastromateus niger</i>
		Bawal putih	Silver pomfret	P <i>Pampus argenteus</i>
		Bawal tambak	Chinese silver pomfret	P <i>Pampus chinensis</i>
		Bawal selatan	Small pomfret	P <i>Pampus spp.</i>
		Belanak / Kedera	Mullet	D <i>Mugil spp. / Liza spp./ Valamugil spp.</i>
		Cincaru	Hardtail scad	P <i>Megalaspis cordyla</i>
		Kurau / Senangin / Senohong	Threadfin	P <i>Polynemus spp. / Eleutheronema spp.</i>
		Kerepoh	Bigeye trevally	D <i>Caranx sexfasciatus</i>
		Lolong	Ox-eye scad	P <i>Selar boops</i>
		Mata besar / Selar	Big-eye scad	P <i>Selar crumenophthalmus</i>
		Selar / Pelata	Yellowtail scad	P <i>Alepes spp. / Atule mate</i>
		Selar kuning	Yellow-striped scad	P <i>Selaroides leptolepis</i>
		Pisang-pisang	Rainbow runner	P <i>Elagatis bipinnulatus</i>
		Selayang / Curut	Round scad	P <i>Decapterus spp.</i>
		Talang	Queenfish / Leatherskin	P <i>Scomberoides spp.</i>

ISSCAAP Code	Division Group of Species	Local Name	English Name	Scientific Name
35	Herrings	Bulan-bulan	Indo-pacific tarpon	P <i>Megalops cyprinoides</i>
		Tamban sisek	Fringescale sardine	P <i>Sardinella spp.</i>
		Tamban buloh / Tamban bulat	Rainbow sardine	P <i>Dussumieris spp.</i>
		Bilis	Anchovy	P <i>Stolephorus spp.</i>
		Parang-parang	Wolf herring	P <i>Chirocentrus spp.</i>
36	Tunas,	Aya / Kayu / Tongkol hitam	Longtail tuna	P <i>Thunnus tonggol</i>
		Aya / Kayu / Tongkol kurik	Easten little tuna / Kawakawa	P <i>Euthynnus affinis</i>
		Aya / Kayu / Tongkol selasih	Frigate tuna	P <i>Auxis thazard</i>
		Aya / Kayu /	Skipjack tuna	P <i>Katsuwonus pelamis</i>
		Aya / Kayu / Tuna mata besar	Bigeye tuna	P <i>Thunnus obesus</i>
		Aya / Kayu / Tuna sirip kuning	Yellowfin tuna	P <i>Thunnus albacares</i>
	Billfishes, etc.	Layaran / Mersuji	Sailfish / Blue & Black marlin	P <i>Istiophorus spp. / Makaira spp.</i>
		Tenggiri	Spanish mackerel	P <i>Scomberomorus spp.</i>
37	Mackerels,	Timah / Layor / Selayor	Large-head hairtail / Ribbon fish	D <i>Trichiurus spp.</i>
	Snoeks, Cutlass	Kembong / Temenong / Pelaling	Indian mackerel / Short mackerel	P <i>Rastrelliger spp.</i>
38	Sharks, Rays	Yu	Sharks	D <i>Carcharhinus spp. / Sphyrna spp.</i>
	Chimaeras, etc.	Pari	Rays	D <i>Himantura spp. / Gymnura spp. / Myliobatis spp. / Aetobatus spp.</i>
39	Miscellaneous	Ikan baja	Trash fish	<i>Miscellaneous</i>
	Marine fishes	Ikan campur	Mixed fishes	<i>Mixed species</i>

ISSCAAP Code	Division Group of Species	Local Name	English Name	Scientific Name
CRUSTACEAN				
42	Sea spiders,	Ketam laut / Ketam renjong	Blue swimming crab	<i>Portunus pelagicus</i>
	Crabs, etc.	Ketam batu	Indo-pacific swamp-Crab	<i>Scylla serrata</i>
43	Lobsters,	Udang karang	Spiny lobster	<i>Panulirus polyphagus</i>
	Spiny rock lobster, etc	Udang lobok	Slipper lobster	<i>Thennus orientalis</i>
45	Shrimps,	Udang putih / Udang kaki	Banana prawn / Western	<i>Penaeus merguensis</i> / <i>P. indicus</i>
	Prawns, etc.	Merah / Udang susu	King prawn	<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	Bridshrimp / Small white prawn	<i>Metapenaeus lysianassa</i>
		Udang kuning	Yellow prawn	<i>Metapenaeus brevicornis</i>
		Udang merah ros / Udang ekor biru	Gingja shrimp / Greasyback shrimp	<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>Parapenaeopsis hardwickii</i> / <i>P. coromandelica</i> / <i>P. hungerfordi</i> / <i>P. gracilima</i>
		Udang merah	Red prawn	<i>Solenocera subnuda</i>
MOLLUSCS				
53	Oysters	Tiram	Rock oysters / Flat oysters	<i>Ostrea folium</i> / <i>Crassostrea spp.</i>
54	Mussels	Kupang / Siput sudu/ Siput cangkul	Green mussel Sea-green mussel	<i>Perna viridis</i> <i>Glaucanome spp.</i>
56	Clams, Cockles,	Kerang	Blood cockle	<i>Anadara granosa</i>

ISSCAAP Code	Division Group of Species	Local Name	English Name	Scientific Name
	Arkshells, etc.	Retak seribu	Carpet clam	<i>Paphia undulata</i>
		Lain-lain siput	Other clams / Snails	<i>Bivalves / Gastropods</i>
57	Squids,	Sotong biasa / Cumit-cumit	Common squid	<i>Loligo spp.</i>
	Cuttlefishes,	Sotong katak	Cuttlefish	<i>Sepia spp.</i>
	Octopuses, etc.	Sotong kurita	Octopus	<i>Octopodidae</i>
MISCELLANEOUS				
75	Sea-urchins,	Trepang	Sea cucumber	<i>Holothuriodea</i>
	Sea-cucumber &		(Beche-de-mer)	
	Other echinoderms			
76	Miscellaneous	Ubur-ubur	Jellyfish	<i>Rhopilema spp.</i>
	Aquatic			
	Invertebrates			

Notes : D = Demersal finfishes

P = Pelagic finfishes

ISSCAAP = International Standard Statistical Classification of Aquatic Animals and Plants