

KLASIFIKASI PERANGKAAAN PIAWAIAN IKAN-IKAN AIRTAWAR SABAH

Standard Statistical Classification of Common Sabah Freshwater Fishes

ISSCAAP Code	Division group of Species	Local Name	English Name	Scientific Name		
1 FRESHWATER FISHES						
11	Carp, 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 idellas cyprinids</i>		
		Temperas	Carp	<i>Cyclochelichthys 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>Mylopheryngodon piceus</i>		
		Sia	Carp	<i>Mystacoleucus marginatus</i>		
		Terbol	Carp	<i>Osteochilus hasseltii</i>		
		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>Puntiuslateristriga</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 & Cichlids	Tilapia	Tilapia	<i>Tilapia mossambica</i>
		13	Miscellaneous fresh-water 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.maracrocephalus</i>		
Lambat	Freshwater Catfish			<i>Clarias nieuhofi</i>		
Belut	Swamp Eel			<i>Fluta alba</i>		
Temakang	kising Gourami			<i>Helostoma temminckii</i>		
Susoh Batu	Loach			<i>Homaloptera spp</i>		
Baug	River Catfiah			<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>Pristiplepisfasciatus</i>		
Kelesa	Sclerapages			<i>Scleropages formosus</i>		
Sepat Siam	Snakeskin Gouramy			<i>Trichogasterpectoralis</i>		
Sepat Padi	Two-spot Gouramy			<i>Trichogastertrichopterus</i>		
Tapah	Giant River Catfish	<i>Wallago spp</i>				
4. CRUSTACEANS						
41	Freshwater Crustaceans	Udang Galah	Giant Freshwater Prawn	<i>Macrobrachium rosenbergii</i>		

KLASIFIKASI PERANGKAAN PIAWAIAN IKAN-IKAN LAUT, SABAH MALAYSIA

Standard Statistical Classification Of Marine Fishes, Sabah Malaysia.

ISSCAAP Code Species	Division Group of	Local Name	English Name	Scientific Name
*2 DIADROMOUS FISHES				
24	Shads, Milk-fishes, etc Puput	Kebasi/Selangat +shad Beliak mata Terubok	+Chacunda shad (Gizzard shad) <i>Pellona spp</i> +Slender shad 0 Longtail shad	<i>Anodontosoma chacunda</i> <i>shadllisha elongata</i> <i>shad hilsa macrura</i>
25	Miscellaneous	Siakap	+Giant sea perch (Barramundi)	<i>Lates calcarifer</i>
*3 MARINE FISHES				
31	Flounders, Halibut, Soles, etc	Lidah Sebelah	+Tonguefish (Tongue sole) +Flatfish	<i>Cynoglossus spp</i> <i>Pseudorhombus spp</i>
33	Redfishes, Basses, Congers, etc. Batu	Bayan Jarang gigi +Parrot/Wrass Biji nangka Daun Baharu Delah/Sulit Dengkis/Debam Duri/Pulutan/Utek Gelama/Tengkerong Gerut-gerut Jebong Jenahak Kaci Kapas Laut Kerapu Kerisi Kerisi bali Kikek Lumi-lumi Malong Merah	+Parrotfish +Croacker <i>Labridae scaridae</i> +Groatfish +Spotted sicklefish +Fusilier +Spinefeet (Rabbit fish) +Marine catfish +Jewfish +Grunter +Triggerfish +Mangrove snapper +Sweetlip +Majorras (Silver biddies) +Grouper +Threadfin bream +Sharptoothed bass +Ponyfish (Slipmouth) +Bombay-duck +Conger eel +Red snapper	<i>Callyodon spp</i> <i>Thalassoma spp</i> <i>Otolithus</i> <i>Upeneus spp</i> <i>Drepane punctata</i> <i>Caesioerythrogaster/</i> <i>C. chrysona</i> <i>Siganus spp</i> <i>Tachysurus spp/Arius spp</i> <i>Osteogenius spp</i> <i>Sciaene spp/Johnius spp</i> <i>Otolithus spp/</i> <i>Otolithoides spp</i> <i>Promadasys spp</i> <i>Abalistes stellaris</i> <i>Lutianus johni</i> <i>Spilotichthyhs picfus</i> <i>Gerres filamentosus/</i> <i>G. abbreviatus</i> <i>Epinephelus spp/</i> <i>Plectropornus spp</i> <i>Namipterus spp</i> <i>Pristipomoides typus</i> <i>Leiognathus spp/Gazz</i> <i>spp, Secutor spp</i> <i>Harpodon nehereus</i> <i>Muraenesox spp</i> <i>Lutianus argentimaculatus</i> <i>/L. malabaricus</i>

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		Mengkerong/Ubi/Conor/Gandongx2	+Lizard fish	<i>Sauride spp</i>
		Puntung Damar/Bulus-bulus	+Sillago-whitings	<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>
		Pluru	+Spadefish	<i>Ephippus orbis</i>
		Remong/Kunyit-kunyit	+Snapper	<i>Lutianus vitta/L.Lineolatus</i>
		Semilang	+Caffish eel	<i>Plotosus spp</i>
		Shrumbu/Lemah	+False trevally	<i>Lactarius lactarius</i>
		Tanda	+Snapper	<i>Lutianus russelli</i>
34	Jacks, Mulletts, Sauries, etc.	Aji-aji	+Amberjack	<i>Seriolanigrifasciata</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>Formio niger</i>
		Bawal putih	0 White 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/yalamugi spp</i>
		Cermin/Sagai/Cupak	+Horse mackerel (Trevally)	<i>Alectis indica/Caranx spp</i>
		Cincaru0 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/Temanong	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>
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>
		Bilis	0 Anchovy	<i>Stolephorus spp</i>
		Parang-parang	0 Dorab wolf-herring	<i>Chirocentrus dorad</i>
		Bulan-bulan	+Indo-Pacific tarpon	<i>Megalops cyprinoides</i>

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36	Tunas, Bonitos, Billfishes, etc.	Aya/Kayu/Tongkol hitam Aya/Kayu/Tongkol kurik Aya/Kayu/Tongkol selasih Layaran/Mersuji	0 Longtail tuna 0 Kawakawa (eastern little tuna) 0 Frigate tuna 0 Sailfish/Black & blue marine Tenggiri	<i>Thunnus tonggol</i> <i>Euthynnus affinis</i> <i>Auxis thazard</i> <i>Istiophorus spp/</i> <i>Makaira spp</i> 0 Spanish mackerel <i>Scomberomorus spp</i>
37	Mackerels, Snoeks, Cutlass, fishes, etc.	Kembong/Rumahan Timah/Layor/Selayor Tulai	0 Indian mackerel +Large-head hairtail (Ribbon fish) 0 Japanese	<i>Rastrelligerkanagurta/</i> <i>R. brachysoma/R. faughni</i> <i>Trichiurus lepturus</i> <i>Scomber australasicus</i> mackerel
38	Sharks, Rays, Chimaeras, etc.	Yu Pari	+Shark +Ray	<i>Galeorhinidae</i> <i>Gymnura spp/Dasyatis spp</i>
39	Miscellaneous Marine fishes.	Ikan Baja Ikan campor	+/0 Trash fish +/0 Mixed fishes	<i>Mixed spp</i> <i>Mixed spp</i>

*4 CRUSTACEANS

42	Sea spiders, Crabs, etc.	Ketam laut/ Ketam renjong Ketam batu/bakau Berangkas	Mud crab Horse shoe crab	<i>Portunus pelagicus</i> <i>Scyllaserrata</i> <i>Paralithodes spp</i>
43	Lobsters, Spinny rock lobster, etc.	Udang karang Udang lobak	Spiny lobster Slipper lobster	<i>Panulirus polyhagus</i> <i>Thenus orientalis</i>
45	Shrimps, Prawns, etc.	Bubuk/udang baring Udang putih/Udang kaki Western merah/Udang susu Udang harimau Udang pasir/Udang pasir kepala besar Udang putih kecil Udang kuning Udang merah ros/ Udang ekor biru Udang kulit keras Udang minyak/ Udang minyak jalur Udang merah Lain jenis udang	Small shrimps Banana prawns/ king prawns Giant tiger prawn/ Green tiger prawn Sand prawns Small white prawn Yellow prawn Pink prawns/ Greasyback prawns Rainbow prawn Sharp-rostrum prawn Red prawn Other prawns	<i>Labridae scaridae</i> <i>Penaeus merguensis/</i> <i>P. indicus/P. latisulcatus</i> <i>Penaeus monodon/P. semisulcatus</i> <i>Metapeneopsis stridulans</i> & <i>M. berbeensis/</i> <i>Trachypenaeus fulvus</i> <i>Metapenaeus lysianassa</i> <i>Metapenaeus brevicornis</i> <i>Metapenaeus affinis/M. ensisi/M. intermedius</i> <i>Parapenaeopsis sculptilis</i> <i>Parapenaeopsis hardwickii/</i> <i>P. coromandelica</i> <i>Solenocera subnuda</i>

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*5 MOLLUSCS				
53	Oysters	Tiram	Rock oysters/Flat	Oyster <i>Ostrea folium/ Crassostrea spp.</i>
54	Mussels	Kupang/Siput sudu Siput cangkul Siput mentiah	Green mussel Sea-green mussel Abalone	<i>Pernaviridis</i> <i>Glauconome spp</i> <i>Haliotis.spp</i>
56	Clams, Cockles, Arkshells, etc.	Kerang Blood cockle Retak serbu Lain-lain siput	<i>Anadara granosa</i> Carpet clam Other clams/Snails	<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	Landak laut Trepang/Balat	Sea cucumbers (Beche-de-mer)	<i>Holothuriidae</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 seine (fish and anchovy) drift/gill nets and lift nets are considered pelagic.

ISSCAAP = International Standard Statistical Classification Of Aquatic Animals and Plants.