

Systematic list of aquatic organisms

Liste systématique des organismes aquatiques

Lista sistemática de los organismos acuáticos

1	PISCES		1,38(01)023,04 1,38(01)046,05 1,38(01)076,01 1,38(01)076,02	<i>Salminus brasiliensis</i> <i>Colossoma macropomum</i> <i>Piaractus brachypomus</i> <i>Piaractus mesopotamicus</i>		
1,17	ACIPENSERIFORMES		1,38(04) 1,38(04)005,01	ANOSTOMIDAE <i>Anostomoides laticeps</i>		
1,17(01)	ACIPENSERIDAE		1,38(06) 1,38(06)006,XX 1,38(06)024,XX	CITHARINIDAE <i>Citharinus spp</i> <i>Distichodus spp</i>		
1,17(01)XXX,XX 1,17(01)001,01 1,17(01)001,02 1,17(01)001,03 1,17(01)001,04 1,17(01)001,05 1,17(01)001,09 1,17(01)001,12 1,17(01)005,01	<i>Acipenseridae</i> <i>Acipenser sturio</i> <i>Acipenser gueldenstaedtii</i> <i>Acipenser naccarii</i> <i>Acipenser ruthenus</i> <i>Acipenser stellatus</i> <i>Acipenser transmontanus</i> <i>Acipenser baerii</i> <i>Huso huso</i>		1,38(10) 1,38(10)001,01	HEPSETIDAE <i>Hepsetus odoe</i>		
1,21	CLUPEIFORMES		1,38(12) 1,38(12)001,XX 1,38(12)001,15 1,38(12)001,20 1,38(12)002,01	CURIMATIDAE <i>Prochilodus spp</i> <i>Prochilodus lineatus</i> <i>Prochilodus reticulatus</i> <i>Ichthyoelephas humeralis</i>		
1,21(05) 1,21(05)034,05 1,21(05)060,01	CLUPEIDAE <i>Hilsa kelee</i> <i>Konosirus punctatus</i>		1,40	CYPRINIFORMES		
1,22	GONORYNCHIFORMES		1,40(01) 1,40(01)011,XX	CATOSTOMIDAE <i>Ictiobus spp</i>		
1,22(02) 1,22(02)001,01	CHANIDAE <i>Chanos chanos</i>		1,40(02)	CYPRINIDAE		
1,23	SALMONIFORMES		1,40(02)XXX,XX 1,40(02)001,XX 1,40(02)001,02 1,40(02)002,01 1,40(02)007,01 1,40(02)012,01 1,40(02)013,01 1,40(02)013,28 1,40(02)013,32 1,40(02)016,01 1,40(02)016,02 1,40(02)018,XX 1,40(02)018,01 1,40(02)019,01 1,40(02)020,XX 1,40(02)020,01 1,40(02)020,08 1,40(02)024,XX 1,40(02)024,05 1,40(02)024,08 1,40(02)024,15 1,40(02)024,26 1,40(02)025,02 1,40(02)025,03 1,40(02)025,05 1,40(02)030,01 1,40(02)035,01 1,40(02)043,01 1,40(02)043,02 1,40(02)051,01 1,40(02)053,01 1,40(02)067,01 1,40(02)097,01 1,40(02)100,01 1,40(02)115,01 1,40(02)124,01 1,40(02)132,01 1,40(02)144,01 1,40(02)151,01 1,40(02)161,XX 1,40(02)161,10 1,40(02)257,01 1,40(02)333,01 1,40(02)335,01	SALMONIDAE <i>Salmonidae</i> <i>Salmo spp</i> <i>Salmo salar</i> <i>Salmo trutta</i> <i>Oncorhynchus spp</i> <i>Oncorhynchus aguabonita</i> <i>Oncorhynchus keta</i> <i>Oncorhynchus masou</i> <i>Oncorhynchus nerka</i> <i>Oncorhynchus tshawytscha</i> <i>Oncorhynchus kisutch</i> <i>Oncorhynchus mykiss</i> <i>Salvelinus spp</i> <i>Salvelinus fontinalis</i> <i>Salvelinus alpinus</i> <i>Hucho hucho</i>	1,40(02)001,XX 1,40(02)001,02 1,40(02)002,01 1,40(02)007,01 1,40(02)012,01 1,40(02)013,01 1,40(02)013,28 1,40(02)013,32 1,40(02)016,01 1,40(02)016,02 1,40(02)018,XX 1,40(02)018,01 1,40(02)019,01 1,40(02)020,XX 1,40(02)020,01 1,40(02)020,08 1,40(02)024,XX 1,40(02)024,05 1,40(02)024,08 1,40(02)024,15 1,40(02)024,26 1,40(02)025,02 1,40(02)025,03 1,40(02)025,05 1,40(02)030,01 1,40(02)035,01 1,40(02)043,01 1,40(02)043,02 1,40(02)051,01 1,40(02)053,01 1,40(02)067,01 1,40(02)097,01 1,40(02)100,01 1,40(02)115,01 1,40(02)124,01 1,40(02)132,01 1,40(02)144,01 1,40(02)151,01 1,40(02)161,XX 1,40(02)161,10 1,40(02)257,01 1,40(02)333,01 1,40(02)335,01	<i>Cyprinidae</i> <i>Abramis spp</i> <i>Abramis brama</i> <i>Cyprinus carpio</i> <i>Tinca tinca</i> <i>Alburnus alburnus</i> <i>Barbus barbus</i> <i>Barbus altianalis</i> <i>Barbus callensis</i> <i>Carassius carassius</i> <i>Carassius auratus</i> <i>Rutilus spp</i> <i>Rutilus rutilus</i> <i>Scardinius erythrophthalmus</i> <i>Leuciscus spp</i> <i>Leuciscus idus</i> <i>Leuciscus cephalus</i> <i>Labeo spp</i> <i>Labeo calbasu</i> <i>Labeo dussumieri</i> <i>Labeo rohita</i> <i>Labeo victorianus</i> <i>Cirrhinus molitorella</i> <i>Cirrhinus mrigala</i> <i>Cirrhinus microlepis</i> <i>Catla catla</i> <i>Ctenopharyngodon idellus</i> <i>Hypophthalmichthys molitrix</i> <i>Hypophthalmichthys nobilis</i> <i>Osteochilus hasselti</i> <i>Probarbus jullieni</i> <i>Rohtee ogilbii</i> <i>Vimba vimba</i> <i>Pelecus cultratus</i> <i>Aspius aspius</i> <i>Chalcalburnus chalcoides</i> <i>Leptobarbus hoeveni</i> <i>Mylopharyngodon piceus</i> <i>Megalobrama amblycephala</i> <i>Puntius spp</i> <i>Puntius sarana</i> <i>Osteobrama belangeri</i> <i>Blicca bjoerkna</i> <i>Barbonymus gonionotus</i>
1,23(01) 1,23(01)XXX,XX 1,23(01)004,XX 1,23(01)004,01 1,23(01)004,02 1,23(01)009,XX 1,23(01)009,01 1,23(01)009,03 1,23(01)009,05 1,23(01)009,06 1,23(01)009,07 1,23(01)009,08 1,23(01)009,09 1,23(01)010,XX 1,23(01)010,02 1,23(01)010,05 1,23(01)020,02	THYMALLIDAE <i>Thymallus thymallus</i>					
1,23(02) 1,23(02)005,01	PLECOGLOSSIDAE <i>Plecoglossus altivelis</i>					
1,23(03) 1,23(03)016,01	OSMERIDAE <i>Hypomesus olidus</i>					
1,23(04) 1,23(04)008,01	SALANGIDAE <i>Protosalanx hyalocranium</i>					
1,23(09) 1,23(09)002,01	COREGONIDAE <i>Coregonus spp</i> <i>Coregonus lavaretus</i> <i>Coregonus peled</i>					
1,23(12) 1,23(12)001,XX 1,23(12)001,02 1,23(12)001,27						
1,24	ESOCIFORMES					
1,24(03) 1,24(03)001,01	ESOCIDAE <i>Esox lucius</i>					
1,28	OSTEOGLOSSIFORMES		1,40(05) 1,40(05)047,01	COBITIDAE <i>Misgurnus anguillicaudatus</i>		
1,28(01) 1,28(01)001,01 1,28(01)004,01	OSTEOGLOSSIDAE <i>Arapaima gigas</i> <i>Heterotis niloticus</i>		1,41	SILURIFORMES		
1,28(02) 1,28(02)002,01 1,28(02)003,XX 1,28(02)003,02 1,28(02)004,01	NOTOPTERIDAE <i>Chitala chitala</i> <i>Notopterus spp</i> <i>Notopterus notopterus</i> <i>Papyrocranus afer</i>		1,41(07) 1,41(07)031,01 1,41(07)031,02 1,41(07)075,01	SILURIDAE <i>Silurus glanis</i> <i>Silurus asotus</i> <i>Wallago attu</i>		
1,28(07) 1,28(07)001,01	GYMNARCHIDAE <i>Gymnarchus niloticus</i>		1,41(08) 1,41(08)051,02 1,41(08)054,05 1,41(08)078,XX 1,41(08)078,02 1,41(08)111,XX 1,41(08)111,01 1,41(08)130,01	BAGRIDAE <i>Leiocassis longirostris</i> <i>Mystus nemurus</i> <i>Chrysichthys spp</i> <i>Chrysichthys nigrodigitatus</i> <i>Bagrus spp</i> <i>Bagrus bajad</i> <i>Pelteobagrus fulvidraco</i>		
1,38	CHARACIFORMES		1,41(10) 1,41(10)002,XX	ICTALURIDAE <i>Ictalurus spp</i>		
1,38(01) 1,38(01)XXX,XX 1,38(01)XXX,XX 1,38(01)013,07 1,38(01)013,30	CHARACIDAE <i>Characidae</i> <i>P.mesopotamicus x C.macropomum</i> <i>Brycon cephalus</i> <i>Brycon moorei</i>					

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1,41(10)002,02	<i>Ictalurus punctatus</i>	1,70(01)	CENTROPOMIDAE
1,41(10)004,05	<i>Ameiurus melas</i>	1,70(01)025,XX	<i>Centropomus</i> spp
1,41(18)	CLARIIDAE	1,70(01)025,10	<i>Centropomus undecimalis</i>
1,41(18)030,XX	<i>Clarias</i> spp	1,70(01)167,01	<i>Lates calcarifer</i>
1,41(18)030,XX	<i>C.gariepinus</i> x <i>C.macrocephalus</i>	1,70(01)167,07	<i>Lates niloticus</i>
1,41(18)030,01	<i>Clarias batrachus</i>	1,70(01)180,01	<i>Psammoperca waigiensis</i>
1,41(18)030,02	<i>Clarias fuscus</i>	1,70(02)	SERRANIDAE
1,41(18)030,03	<i>Clarias gariepinus</i>	1,70(02)XXX,XX	<i>Serranidae</i>
1,41(18)030,07	<i>Clarias anguillaris</i>	1,70(02)042,XX	<i>Epinephelus</i> spp
1,41(18)087,01	<i>Heterobranchius bidorsalis</i>	1,70(02)042,05	<i>Epinephelus akaara</i>
1,41(18)087,02	<i>Heterobranchius longifilis</i>	1,70(02)042,19	<i>Epinephelus tauvina</i>
1,41(22)	PIMELODIDAE	1,70(02)042,40	<i>Epinephelus areolatus</i>
1,41(22)021,02	<i>Rhamdia quelen</i>	1,70(02)042,44	<i>Epinephelus malabaricus</i>
1,41(22)021,03	<i>Rhamdia sapo</i>	1,70(02)042,57	<i>Epinephelus coioides</i>
1,41(22)023,02	<i>Sorubim lima</i>	1,70(02)042,74	<i>Epinephelus fuscoguttatus</i>
1,41(22)090,01	<i>Pseudoplatystoma corruscans</i>	1,70(02)081,02	<i>Centropristis striata</i>
1,41(22)090,02	<i>Pseudoplatystoma fasciatum</i>	1,70(02)125,01	<i>Cromileptes altivelis</i>
1,41(27)	CALLICHTHYIDAE	1,70(02)208,01	<i>Plectropomus maculatus</i>
1,41(27)047,01	<i>Hoplosternum littorale</i>	1,70(04)	TERAPONTIDAE
1,41(28)	LORICARIIDAE	1,70(04)368,01	<i>Bidyanus bidyanus</i>
1,41(28)086,01	<i>Hypostomus plecostomus</i>	1,70(06)	MORONIDAE
1,41(30)	PANGASIIDAE	1,70(06)006,XX	<i>Morone chrysops</i> x <i>M. saxatilis</i>
1,41(30)002,XX	<i>Pangasius</i> spp	1,70(06)006,02	<i>Morone saxatilis</i>
1,41(30)002,02	<i>Pangasius pangasius</i>	1,70(06)345,XX	<i>Dicentrarchus</i> spp
1,41(30)002,03	<i>Pangasius hypophthalmus</i>	1,70(06)345,01	<i>Dicentrarchus punctatus</i>
1,41(31)	HETEROPNEUSTIDAE	1,70(06)345,03	<i>Dicentrarchus labrax</i>
1,41(31)001,01	<i>Heteropneustes fossilis</i>	1,70(08)	PERCICHTHYIDAE
1,41(32)	MOCHOKIDAE	1,70(08)176,01	<i>Maccullochella peelii</i>
1,41(32)008,XX	<i>Synodontis</i> spp	1,70(08)297,01	<i>Lateolabrax japonicus</i>
1,43	ANGUILLIFORMES	1,70(08)299,02	<i>Siniperca chuatsi</i>
1,43(02)	ANGUILLIDAE	1,70(08)301,02	<i>Macquaria ambigua</i>
1,43(02)002,XX	<i>Anguilla</i> spp	1,70(10)	CENTRARCHIDAE
1,43(02)002,01	<i>Anguilla anguilla</i>	1,70(10)013,02	<i>Lepomis macrochirus</i>
1,43(02)002,04	<i>Anguilla japonica</i>	1,70(10)014,02	<i>Micropterus salmoides</i>
1,43(02)002,06	<i>Anguilla rostrata</i>	1,70(10)214,01	<i>Pomoxis annularis</i>
1,43(02)002,07	<i>Anguilla australis</i>	1,70(14)	PERCIDAE
1,43(09)	MURAENESOCIDAE	1,70(14)002,01	<i>Perca fluviatilis</i>
1,43(09)011,02	<i>Muraenesox cinereus</i>	1,70(14)002,02	<i>Perca flavescens</i>
1,43(15)	OPHICHTHIDAE	1,70(14)361,03	<i>Sander lucioperca</i>
1,43(15)017,01	<i>Pisodonophis boro</i>	1,70(20)	POMATOMIDAE
1,48	GADIFORMES	1,70(20)213,01	<i>Pomatomus saltatrix</i>
1,48(04)	GADIDAE	1,70(22)	RACHYCENTRIDAE
1,48(04)002,02	<i>Gadus morhua</i>	1,70(22)221,01	<i>Rachycentron canadum</i>
1,48(04)010,01	<i>Melanogrammus aeglefinus</i>	1,70(23)	CARANGIDAE
1,48(04)015,02	<i>Pollachius pollachius</i>	1,70(23)004,03	<i>Trachurus japonicus</i>
1,50	GASTEROSTEIFORMES	1,70(23)011,27	<i>Pseudocaranx dentex</i>
1,50(01)	GASTEROSTEIDAE	1,70(23)044,XX	<i>Caranx</i> spp
1,50(01)001,01	<i>Gasterosteus aculeatus</i>	1,70(23)044,29	<i>Caranx hippos</i>
1,52	LAMPRIFORMES	1,70(23)047,01	<i>Trachinotus blochii</i>
1,52(05)	REGALECIDAE	1,70(23)047,03	<i>Trachinotus carolinus</i>
1,52(05)002,01	<i>Agrostichthys parkeri</i>	1,70(23)048,XX	<i>Seriola</i> spp
1,63	ATHERINIFORMES	1,70(23)048,01	<i>Seriola dumerili</i>
1,63(02)	ATHERINIDAE	1,70(23)048,02	<i>Seriola quinqueradiata</i>
1,63(02)XXX,XX	<i>Atherinidae</i>	1,70(23)151,01	<i>Gnathanodon speciosus</i>
1,63(02)002,03	<i>Odontesthes bonariensis</i>	1,70(32)	LUTJANIDAE
1,65	MUGILIFORMES	1,70(32)XXX,XX	<i>Lutjanidae</i>
1,65(01)	MUGILIDAE	1,70(32)027,XX	<i>Lutjanus</i> spp
1,65(01)XXX,XX	<i>Mugilidae</i>	1,70(32)027,02	<i>Lutjanus argentimaculatus</i>
1,65(01)001,02	<i>Mugil cephalus</i>	1,70(32)027,07	<i>Lutjanus johnii</i>
1,65(01)001,12	<i>Mugil liza</i>	1,70(32)027,29	<i>Lutjanus guttatus</i>
1,65(01)001,28	<i>Mugil soiuy</i>	1,70(32)027,38	<i>Lutjanus russelli</i>
1,65(01)012,02	<i>Liza ramada</i>	1,70(32)027,42	<i>Lutjanus bohar</i>
1,65(01)012,16	<i>Liza vaigiensis</i>	1,70(32)027,56	<i>Lutjanus goldiei</i>
1,65(01)043,02	<i>Valamugil seheli</i>	1,70(37)	SCIAENIDAE
1,68	SYNBRANCHIFORMES	1,70(37)XXX,XX	<i>Sciaenidae</i>
1,68(02)	SYNBRANCHIDAE	1,70(37)009,21	<i>Sciaena umbra</i>
1,68(02)001,01	<i>Monopterus albus</i>	1,70(37)011,01	<i>Aplodinotus grunniens</i>
1,70	PERCOIDEI	1,70(37)016,17	<i>Cynoscion striatus</i>
		1,70(37)038,02	<i>Micropogonias furnieri</i>
		1,70(37)070,XX	<i>Umbrina</i> spp
		1,70(37)070,01	<i>Umbrina cirrosa</i>
		1,70(37)106,01	<i>Argyrosomus regius</i>
		1,70(37)303,04	<i>Larimichthys croceus</i>
		1,70(37)411,01	<i>Sciaenops ocellatus</i>
		1,70(38)	LETHRINIDAE
		1,70(38)172,17	<i>Lethrinus miniatius</i>
		1,70(39)	SPARIDAE
		1,70(39)XXX,XX	<i>Sparidae</i>
		1,70(39)008,01	<i>Pagellus bogaraveo</i>

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1,70(39)033,XX	<i>Diplodus spp</i>				
1,70(39)033,03	<i>Diplodus sargus</i>	1,76(10)	BELONTIIDAE		
1,70(39)033,05	<i>Diplodus vulgaris</i>	1,76(10)013,XX		<i>Trichogaster spp</i>	
1,70(39)033,07	<i>Diplodus puntazzo</i>	1,76(10)013,02		<i>Trichogaster pectoralis</i>	
1,70(39)060,06	<i>Dentex dentex</i>				
1,70(39)060,13	<i>Dentex tumifrons</i>	1,76(11)	HELOSTOMATIDAE		
1,70(39)191,XX	<i>Pagrus spp</i>	1,76(11)006,01		<i>Helostoma temminckii</i>	
1,70(39)191,03	<i>Pagrus pagrus</i>				
1,70(39)191,15	<i>Pagrus auratus</i>	1,77	OTHER PERCIFORMES		
1,70(39)224,02	<i>Rhabdosargus sarba</i>				
1,70(39)235,08	<i>Sparus aurata</i>	1,77(19)	CHANNIDAE		
1,70(39)295,02	<i>Evynnis japonica</i>	1,77(19)001,XX		<i>Channa spp</i>	
1,70(39)300,01	<i>Sparidentex hasta</i>	1,77(19)001,01		<i>Channa argus</i>	
1,70(39)330,01	<i>Acanthopagrus berda</i>	1,77(19)001,02		<i>Channa punctata</i>	
1,70(39)330,04	<i>Acanthopagrus schlegelii</i>	1,77(19)001,03		<i>Channa striata</i>	
1,70(39)330,05	<i>Acanthopagrus latus</i>	1,77(19)001,04		<i>Channa micropeltes</i>	
		1,77(19)001,07		<i>Channa marulius</i>	
1,70(45)	MONODACTYLIDAE				
1,70(45)002,01	<i>Schuettea scalaripinnis</i>	1,78	SCORPAENIFORMES		
1,70(46)	GERREIDAE	1,78(01)	SCORPAENIDAE		
1,70(46)036,XX	<i>Gerres spp</i>	1,78(01)XXX,XX		<i>Scorpaenidae</i>	
		1,78(01)001,28		<i>Sebastes schlegelii</i>	
1,70(59)	CICHLIDAE	1,78(07)	HEXAGRAMMIDAE		
1,70(59)051,XX	<i>Oreochromis(=Tilapia) spp</i>	1,78(07)014,02		<i>Pleurogrammus azonus</i>	
1,70(59)051,01	<i>Oreochromis mossambicus</i>				
1,70(59)051,02	<i>Oreochromis niloticus</i>	1,83	PLEURONECTIFORMES		
1,70(59)051,03	<i>Oreochromis aureus</i>	1,83(01)	BOTHIDAE		
1,70(59)051,04	<i>Oreochromis spilurus</i>	1,83(01)XXX,XX		<i>Bothidae</i>	
1,70(59)051,05	<i>Oreochromis macrochir</i>				
1,70(59)051,10	<i>Oreochromis andersonii</i>	1,83(02)	PLEURONECTIDAE		
1,70(59)052,01	<i>Sarotherodon galilaeus</i>	1,83(02)XXX,XX		<i>Pleuronectidae</i>	
1,70(59)052,02	<i>Sarotherodon melanothoron</i>	1,83(02)002,01		<i>Hippoglossus hippoglossus</i>	
1,70(59)053,XX	<i>Cichlasoma spp</i>	1,83(02)048,02		<i>Platichthys flesus</i>	
1,70(59)053,06	<i>Cichlasoma managuense</i>				
1,70(59)053,07	<i>Cichlasoma maculicauda</i>	1,83(03)	SOLEIDAE		
1,70(59)055,04	<i>Tilapia zillii</i>	1,83(03)XXX,XX		<i>Soleidae</i>	
1,70(59)055,17	<i>Tilapia rendalli</i>	1,83(03)007,01		<i>Solea solea</i>	
1,70(59)313,XX	<i>Astronotus spp</i>	1,83(03)007,08		<i>Solea senegalensis</i>	
1,70(59)354,01	<i>Aequidens rivulatus</i>				
1,70(59)500,02	<i>Serranochromis robustus</i>	1,83(05)	SCOPHTHALMIDAE		
1,70(63)	LABRIDAE	1,83(05)064,01		<i>Scophthalmus rhombus</i>	
1,70(63)005,01	<i>Labrus bergylta</i>	1,83(05)092,01		<i>Psetta maxima</i>	
1,70(77)	POLYNEMIDAE	1,83(08)	PARALICHTHYIDAE		
1,70(77)001,04	<i>Polydactylus sexfilis</i>	1,83(08)046,XX		<i>Paralichthys spp</i>	
1,70(77)002,01	<i>Eleutheronema tetradactylum</i>	1,83(08)046,01		<i>Paralichthys olivaceus</i>	
1,71	ZOARCOIDEI	1,90	TETRAODONTIFORMES		
1,71(02)	ANARHICHADIDAE	1,90(02)	TETRAODONTIDAE		
1,71(02)001,01	<i>Anarhichas lupus</i>	1,90(02)XXX,XX		<i>Tetraodontidae</i>	
1,71(02)001,03	<i>Anarhichas minor</i>				
1,73	GOBIOIDEI	1,90(09)	MONACANTHIDAE		
1,73(20)	ELEOTRIDAE	1,90(09)XXX,XX		<i>Monacanthidae</i>	
1,73(20)XXX,XX	<i>Eleotridae</i>	1,90(09)004,XX		<i>Cantherhines(=Navodon) spp</i>	
1,73(20)009,01	<i>Dormitator latifrons</i>				
1,73(20)051,01	<i>Oxyeleotris marmorata</i>	1,99	PISCES MISCELLANEA		
1,73(21)	GOBIIDAE	2	CRUSTACEA		
1,73(21)XXX,XX	<i>Gobiidae</i>	2,01	CLADOCERA		
1,73(21)XXX,XX	<i>Gobiidae</i>	2,01(01)	DAPHNIIDAE		
1,74	ACANTHUROIDEI	2,01(01)XXX,XX		<i>Daphniidae</i>	
1,74(06)	SCATOPHAGIDAE	2,02	ANOSTRACA		
1,74(06)330,XX	<i>Scatophagus spp</i>	2,02(02)	ARTEMIIDAE		
1,74(07)	SIGANIDAE	2,02(02)001,XX		<i>Artemia spp</i>	
1,74(07)001,XX	<i>Siganus spp</i>	2,02(02)001,01		<i>Artemia salina</i>	
1,74(07)001,05	<i>Siganus javus</i>				
1,74(07)001,06	<i>Siganus rivulatus</i>	2,28	NATANTIA		
1,74(07)001,08	<i>Siganus canaliculatus</i>	2,28(01)	PENAEIDAE		
1,75	SCOMBROIDEI	2,28(01)001,XX		<i>Penaeus spp</i>	
1,75(01)	SCOMBRIDAE	2,28(01)001,03		<i>Penaeus merguensis</i>	
1,75(01)XXX,XX	<i>Scombridae</i>	2,28(01)001,08		<i>Penaeus schmitti</i>	
1,75(01)026,01	<i>Thunnus thynnus</i>	2,28(01)001,09		<i>Penaeus japonicus</i>	
1,75(01)026,02	<i>Thunnus orientalis</i>	2,28(01)001,10		<i>Penaeus stylirostris</i>	
1,75(01)026,08	<i>Thunnus maccoyii</i>	2,28(01)001,11		<i>Penaeus vannamei</i>	
1,75(01)026,10	<i>Thunnus albacares</i>	2,28(01)001,12		<i>Penaeus monodon</i>	
1,76	STROMATEOIDEI, ANABANTOIDEI	2,28(01)001,13		<i>Penaeus plebejus</i>	
1,76(05)	ANABANTIDAE	2,28(01)001,16		<i>Penaeus chinensis</i>	
1,76(05)002,01	<i>Anabas testudineus</i>	2,28(01)001,17		<i>Penaeus kerathurus</i>	
1,76(09)	OSPHRONEMIDAE	2,28(01)001,20		<i>Penaeus semisulcatus</i>	
1,76(09)007,01	<i>Osphronemus goramy</i>	2,28(01)001,21		<i>Penaeus esculentus</i>	
		2,28(01)001,22		<i>Penaeus setiferus</i>	
		2,28(01)001,25		<i>Penaeus indicus</i>	

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2,28(01)001,30 2,28(01)016,XX 2,28(01)016,01 2,28(01)016,04 2,28(01)016,09	<i>Penaeus penicillatus</i> <i>Metapenaeus spp</i> <i>Metapenaeus monoceros</i> <i>Metapenaeus macleayi</i> <i>Metapenaeus ensis</i>	3,07(06) 3,07(06)002,XX	STROMBIDAE <i>Strombus spp</i>
2,28(07) 2,28(07)009,03	SERGESTIDAE <i>Acetes japonicus</i>	3,07(51) 3,07(51)001,01	VIVIPARIDAE <i>Cipangopaludina chinensis</i>
2,28(09) 2,28(09)012,03	ATYIDAE <i>Caridina denticulata</i>	3,16	BIVALVIA
2,28(12) 2,28(12)XXX,XX 2,28(12)XXX,XX 2,28(12)007,05 2,28(12)018,01 2,28(12)018,10 2,28(12)023,XX 2,28(12)023,04 2,28(12)023,07 2,28(12)023,09 2,28(12)023,34	PALAEMONIDAE <i>Palaemonidae</i> <i>Palaemonidae</i> <i>Palaemonetes varians</i> <i>Palaemon adspersus</i> <i>Palaemon serratus</i> <i>Macrobrachium spp</i> <i>Macrobrachium nipponense</i> <i>Macrobrachium rosenbergii</i> <i>Macrobrachium malcolmsonii</i> <i>Macrobrachium lar</i>	3,16(04) 3,16(04)005,07 3,16(04)071,XX 3,16(04)071,01	ARCIDAE <i>Scapharca broughtonii</i> <i>Anadara spp</i> <i>Anadara granosa</i>
2,29	REPTANTIA	3,16(05) 3,16(05)XXX,XX 3,16(05)008,01	UNIONIDAE <i>Ex Unionidae</i> <i>Anodonta cygnea</i>
2,29(01) 2,29(01)XXX,XX 2,29(01)001,XX 2,29(01)001,02 2,29(01)001,05 2,29(01)008,XX	PALINURIDAE <i>Palinuridae</i> <i>Panulirus spp</i> <i>Panulirus japonicus</i> <i>Panulirus polyphagus</i> <i>Palinurus spp</i>	3,16(06) 3,16(06)006,XX 3,16(06)006,01 3,16(06)023,01	PTERIIDAE <i>Ex Pinctada spp</i> <i>Pinctada margaritifera</i> <i>Pteria penguin</i>
2,29(03) 2,29(03)027,01 2,29(03)027,02 2,29(03)076,01	ASTACIDAE <i>Astacus leptodactylus</i> <i>Astacus astacus</i> <i>Pacifastacus leniusculus</i>	3,16(07) 3,16(07)XXX,XX 3,16(07)002,XX 3,16(07)002,03 3,16(07)002,05 3,16(07)003,06 3,16(07)003,10 3,16(07)008,XX 3,16(07)008,01 3,16(07)008,02 3,16(07)008,03 3,16(07)008,09 3,16(07)008,11 3,16(07)008,13 3,16(07)008,16 3,16(07)011,02	OSTREIDAE <i>Ostreidae</i> <i>Ostrea spp</i> <i>Ostrea chilensis</i> <i>Ostrea edulis</i> <i>Saccostrea cucullata</i> <i>Saccostrea commercialis</i> <i>Crassostrea spp</i> <i>Crassostrea gigas</i> <i>Crassostrea rhizophorae</i> <i>Crassostrea virginica</i> <i>Crassostrea madrasensis</i> <i>Crassostrea iredalei</i> <i>Crassostrea corteziensis</i> <i>Crassostrea gasar</i> <i>Ostreola conchaphila</i>
2,29(04) 2,29(04)001,01	CAMBARIDAE <i>Procambarus clarkii</i>	3,16(08)	PECTINIDAE
2,29(05) 2,29(05)173,01 2,29(05)173,02 2,29(05)173,03	PARASTACIDAE <i>Cherax tenuimanus</i> <i>Cherax destructor</i> <i>Cherax quadricarinatus</i>	3,16(08)XXX,XX 3,16(08)001,05 3,16(08)003,09 3,16(08)003,16 3,16(08)010,01 3,16(08)030,03 3,16(08)030,04 3,16(08)036,02 3,16(08)066,07	<i>Pectinidae</i> <i>Aequipecten opercularis</i> <i>Pecten maximus</i> <i>Pecten fumatus</i> <i>Lyropecten subnodosus</i> <i>Argopecten purpuratus</i> <i>Argopecten ventricosus</i> <i>Chlamys varia</i> <i>Patinopecten yessoensis</i>
2,29(15) 2,29(15)005,01	SCYLLARIDAE <i>Thenus orientalis</i>	3,16(10)	MYTILIDAE
2,31	BRACHYURA	3,16(10)XXX,XX 3,16(10)001,01 3,16(10)001,03 3,16(10)001,05 3,16(10)001,08 3,16(10)001,12 3,16(10)001,17 3,16(10)026,01 3,16(10)028,XX 3,16(10)032,01 3,16(10)032,02 3,16(10)032,03 3,16(10)038,01	<i>Mytilidae</i> <i>Mytilus coruscus</i> <i>Mytilus chilensis</i> <i>Mytilus edulis</i> <i>Mytilus platensis</i> <i>Mytilus galloprovincialis</i> <i>Mytilus planulatus</i> <i>Choromytilus chorus</i> <i>Modiolus spp</i> <i>Perna perna</i> <i>Perna viridis</i> <i>Perna canaliculus</i> <i>Aulacomya ater</i>
2,31(11) 2,31(11)XXX,XX 2,31(11)004,XX 2,31(11)004,01 2,31(11)004,04 2,31(11)012,XX 2,31(11)012,02 2,31(11)140,01 2,31(11)140,02	PORTUNIDAE <i>Portunidae</i> <i>Portunus spp</i> <i>Portunus pelagicus</i> <i>Portunus trituberculatus</i> <i>Callinectes spp</i> <i>Callinectes sapidus</i> <i>Scylla serrata</i> <i>Scylla olivacea</i>	3,16(11) 3,16(11)XXX,XX 3,16(11)001,05 3,16(11)003,01 3,16(11)003,02 3,16(11)003,03 3,16(11)017,01 3,16(11)020,XX 3,16(11)020,01 3,16(11)020,02 3,16(11)027,01 3,16(11)029,01 3,16(11)037,02 3,16(11)041,03 3,16(11)055,02 3,16(11)075,01	VENERIDAE <i>Veneridae</i> <i>Chamelea gallina</i> <i>Venerupis pullastra</i> <i>Venerupis aurea</i> <i>Venerupis rhomboides</i> <i>Meretrix lusoria</i> <i>Ruditapes spp</i> <i>Ruditapes decussatus</i> <i>Ruditapes philippinarum</i> <i>Venus verrucosa</i> <i>Cyclina sinensis</i> <i>Saxidomus giganteus</i> <i>Paphia gallus</i> <i>Protothaca staminea</i> <i>Mercenaria mercenaria</i>
2,31(13) 2,31(13)028,03	GRAPSIDAE <i>Eriocheir sinensis</i>	3,16(12) 3,16(12)005,03 3,16(12)008,04 3,16(12)008,06	MACTRIDAE <i>Tresus nuttallii</i> <i>Mactra veneriformis</i> <i>Mactra glabrata</i>
2,31(21) 2,31(21)005,01	MAJIDAE <i>Maja squinado</i>	3,16(15) 3,16(15)002,XX	DONACIDAE <i>Donax spp</i>
2,99	CRUSTACEA MISCELLANEA	3,16(16) 3,16(16)003,XX	SOLENIIDAE <i>Solen spp</i>
3	MOLLUSCA		
3,07	GASTROPODA		
3,07(01) 3,07(01)001,XX	LITTORINIDAE <i>Littorina spp</i>		
3,07(02) 3,07(02)018,XX 3,07(02)023,01	MURICIDAE <i>Rapana spp</i> <i>Concholepas concholepas</i>		
3,07(03) 3,07(03)001,XX 3,07(03)001,04 3,07(03)001,08 3,07(03)001,11 3,07(03)001,13 3,07(03)001,14	HALIOTIDAE <i>Haliotis spp</i> <i>Haliotis rufescens</i> <i>Haliotis discus</i> <i>Haliotis midae</i> <i>Haliotis rubra</i> <i>Haliotis tuberculata</i>		
3,07(05) 3,07(05)002,02	TURBINIDAE <i>Turbo cornutus</i>		

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3,16(17)	MYIDAE	<i>Mya arenaria</i>	7,11(01)	OSCILLATORIACEAE	
3,16(17)006,01			7,11(01)001,XX	<i>Spirulina spp</i>	
3,16(18)	HIATELLIDAE	<i>Panopea abrupta</i>	7,11(01)001,02	<i>Spirulina platensis</i>	
3,16(18)089,01			7,11(01)001,03	<i>Spirulina maxima</i>	
3,16(21)	CORBICULIDAE	<i>Corbicula fluminea</i>	7,41	CHLOROPHYCEAE	
3,16(21)025,04			7,41(01)	OOCYSTACEAE	
3,16(23)	CARDIIDAE	<i>Cardiidae</i>	7,41(01)001,01	<i>Chlorella vulgaris</i>	
3,16(23)XXX,XX			7,41(04)	CODIACEAE	
3,16(23)002,03	<i>Cerastoderma edule</i>		7,41(04)001,06	<i>Codium fragile</i>	
3,16(26)	TRIDACNIDAE	<i>Tridacna gigas</i>	7,41(05)	CAULERPACEAE	
3,16(26)050,01		<i>Tridacna derasa</i>	7,41(05)001,XX	<i>Caulerpa spp</i>	
3,16(26)050,02		<i>Tridacna squamosa</i>	7,41(07)	MONOSTROMACEAE	
3,16(26)050,03		<i>Tridacna crocea</i>	7,41(07)001,02	<i>Monostroma nitidum</i>	
3,16(26)050,04		<i>Tridacna maxima</i>	7,41(08)	ULVACEAE	
3,16(26)050,05		<i>Hippopus hippopus</i>	7,41(08)001,06	<i>Enteromorpha clathrata</i>	
3,16(26)051,01			7,41(09)	HAEMATOCOCCACEAE	
3,16(37)	PINNIDAE	<i>Atrina spp</i>	7,41(09)001,01	<i>Haematococcus pluvialis</i>	
3,16(37)001,XX			7,71	PHAEOPHYCEAE	
3,16(40)	SOLECURTIDAE	<i>Sinonovacula constricta</i>	7,71(02)	LAMINARIACEAE	
3,16(40)001,01			7,71(02)002,02	<i>Laminaria japonica</i>	
3,16(48)	SCROBICULARIIDAE	<i>Scrobicularia plana</i>	7,71(02)002,03	<i>Laminaria saccharina</i>	
3,16(48)001,01			7,71(04)	ALARIACEAE	
3,21	CEPHALOPODA		7,71(04)003,XX	<i>Undaria spp</i>	
3,21(02)	SEPIIDAE	<i>Sepia officinalis</i>	7,71(04)003,01	<i>Undaria pinnatifida</i>	
3,21(02)002,02			7,71(10)	SARGASSACEAE	
3,21(09)	OCTOPODIDAE	<i>Octopodidae</i>	7,71(10)001,07	<i>Sargassum fusiforme</i>	
3,21(09)XXX,XX			7,87	RHODOPHYCEAE	
3,21(09)005,XX	<i>Octopus spp</i>		7,87(05)	SOLIERIACEAE	
3,99	MOLLUSCA MISCELLANEA		7,87(05)002,02	<i>Kappaphycus alvarezii</i>	
5	AMPHIBIA, REPTILIA		7,87(05)014,XX	<i>Eucheuma spp</i>	
5,12	ANURA		7,87(05)014,03	<i>Eucheuma cottonii</i>	
5,12(01)	RANIDAE	<i>Rana spp</i>	7,87(05)014,04	<i>Eucheuma denticulatum</i>	
5,12(01)001,XX		<i>Rana catesbeiana</i>	7,87(12)	GRACILARIACEAE	
5,12(01)001,19			7,87(12)004,XX	<i>Gracilaria spp</i>	
5,31	TESTUDINES		7,87(12)004,20	<i>Gracilaria verrucosa</i>	
5,31(07)	CHELONIIDAE	<i>Chelonia mydas</i>	7,87(20)	BANGIACEAE	
5,31(07)005,02			7,87(20)002,XX	<i>Porphyra spp</i>	
5,31(11)	TRIONYCHIDAE	<i>Trionyx sinensis</i>	7,87(20)002,05	<i>Porphyra columbina</i>	
5,31(11)024,01			7,87(20)002,08	<i>Porphyra tenera</i>	
6	INVERTEBRATA AQUATICA		7,87(25)	BONNEMAISONIACEAE	
6,18	SCYPHOZOA		7,87(25)003,XX	<i>Asparagopsis spp</i>	
6,18(41)	RHIZOSTOMIDAE	<i>Rhopilema spp</i>	7,87(26)	GELIDIACEAE	
6,18(41)007,XX			7,87(26)002,XX	<i>Gelidium spp</i>	
6,93	ECHINOIDEA		7,87(26)002,08	<i>Gelidium amansii</i>	
6,93(02)	STRONGYLOCENTROTIDAE	<i>Strongylocentrotus spp</i>	7,99	PLANTAE AQUATICAE MISCELLANEA	
6,93(02)004,XX			6,18(41)	RHIZOSTOMIDAE	
6,93(04)	ECHINIDAE	<i>Paracentrotus lividus</i>	6,18(41)007,XX	<i>Rhopilema spp</i>	
6,93(04)007,01			6,93	ECHINOIDEA	
6,94	HOLOTHUROIDEA		6,93(02)	STRONGYLOCENTROTIDAE	
6,94(14)	STICHOPODIDAE	<i>Stichopus japonicus</i>	6,93(02)004,XX	<i>Strongylocentrotus spp</i>	
6,94(14)004,01			6,93(04)	ECHINIDAE	
6,96	ASCIDIACEA		6,93(04)007,01	<i>Paracentrotus lividus</i>	
6,96(09)	PYURIDAE	<i>Pyura stolonifera</i>	6,94	HOLOTHUROIDEA	
6,96(09)005,01			6,94(14)	STICHOPODIDAE	
6,99	INVERTEBRATA AQUATICA MISCELL.		6,94(14)004,01	<i>Stichopus japonicus</i>	
7	PLANTAE AQUATICAE		6,96	ASCIDIACEA	
7,11	CYANOPHYCEAE		6,96(09)	PYURIDAE	
			6,96(09)005,01	<i>Pyura stolonifera</i>	
			6,99	INVERTEBRATA AQUATICA MISCELL.	