

Systematic list of aquatic
organismsListe systématique des
organismes aquatiquesLista sistemática de los
organismos acuáticos

1 PISCES

1,17 ACIPENSERIFORMES

- 1,17(01) ACIPENSERIDAE
 1,17(01)XXX,XX *Acipenseridae*
 1,17(01)001,02 *Acipenser gueldenstaedtii*
 1,17(01)001,03 *Acipenser naccarii*
 1,17(01)001,04 *Acipenser ruthenus*
 1,17(01)001,05 *Acipenser stellatus*
 1,17(01)001,09 *Acipenser transmontanus*
 1,17(01)001,12 *Acipenser baerii*
 1,17(01)005,01 *Huso huso*

- 1,17(02) POLYODONTIDAE
 1,17(02)002,01 *Polyodon spathula*

1,21 CLUPEIFORMES

- 1,21(05) CLUPEIDAE
 1,21(05)034,05 *Hilsa kelee*
 1,21(05)060,01 *Konosirus punctatus*

1,22 GONORYNCHIFORMES

- 1,22(02) CHANIDAE
 1,22(02)001,01 *Chanos chanos*

1,23 SALMONIFORMES

- 1,23(01) SALMONIDAE
 1,23(01)XXX,XX *Salmonidae*
 1,23(01)004,XX *Salmo spp*
 1,23(01)004,01 *Salmo salar*
 1,23(01)004,02 *Salmo trutta*
 1,23(01)004,06 *Salmo ischchan*
 1,23(01)009,XX *Oncorhynchus spp*
 1,23(01)009,01 *Oncorhynchus aguabonita*
 1,23(01)009,03 *Oncorhynchus keta*
 1,23(01)009,05 *Oncorhynchus masou*
 1,23(01)009,06 *Oncorhynchus nerka*
 1,23(01)009,07 *Oncorhynchus tshawytscha*
 1,23(01)009,08 *Oncorhynchus kisutch*
 1,23(01)009,09 *Oncorhynchus mykiss*
 1,23(01)010,XX *Salvelinus spp*
 1,23(01)010,02 *Salvelinus fontinalis*
 1,23(01)010,05 *Salvelinus alpinus*
 1,23(01)020,02 *Hucho hucho*

- 1,23(02) THYMALLIDAE
 1,23(02)005,01 *Thymallus thymallus*

- 1,23(03) PLECOGLOSSIDAE
 1,23(03)016,01 *Plecoglossus altivelis*

- 1,23(04) OSMERIDAE
 1,23(04)008,01 *Hypomesus olidus*

- 1,23(09) SALANGIDAE
 1,23(09)002,01 *Protosalanx hyalocranium*

- 1,23(12) COREGONIDAE
 1,23(12)001,XX *Coregonus spp*
 1,23(12)001,02 *Coregonus lavaretus*
 1,23(12)001,27 *Coregonus peled*

1,24 ESOCIFORMES

- 1,24(03) ESOCIDAE
 1,24(03)001,01 *Esox lucius*

1,28 OSTEOGLOSSIFORMES

- 1,28(01) OSTEOGLOSSIDAE
 1,28(01)001,01 *Arapaima gigas*
 1,28(01)004,01 *Heterotis niloticus*

- 1,28(02) NOTOPTERIDAE
 1,28(02)002,01 *Chitala chitala*
 1,28(02)003,XX *Notopterus spp*
 1,28(02)003,02 *Notopterus notopterus*
 1,28(02)004,01 *Papyrocranus afer*

- 1,28(07) GYMNARCHIDAE
 1,28(07)001,01 *Gymnarchus niloticus*

1,29 ELOPIFORMES

- 1,29(02) MEGALOPIDAE
 1,29(02)004,01 *Megalops atlanticus*

1,38

CHARACIFORMES

- 1,38(01) CHARACIDAE
 1,38(01)XXX,XX *Characidae*
 1,38(01)XXX,XX *P. mesopotamicus x C. macropom.*
 1,38(01)XXX,XX *C. macropomum x P. brachypomus*
 1,38(01)009,01 *Astyanax fasciatus*
 1,38(01)013,XX *Brycon spp*
 1,38(01)013,05 *Brycon amazonicus*
 1,38(01)013,07 *Brycon cephalus*
 1,38(01)013,15 *Brycon hilarii*
 1,38(01)013,24 *Brycon orbignyanus*
 1,38(01)013,30 *Brycon moorei*
 1,38(01)023,04 *Salminus brasiliensis*
 1,38(01)046,05 *Colossoma macropomum*
 1,38(01)076,01 *Piaractus brachypomus*
 1,38(01)076,02 *Piaractus mesopotamicus*

- 1,38(04) ANOSTOMIDAE
 1,38(04)005,01 *Anostomoides laticeps*
 1,38(04)011,XX *Leporinus spp*
 1,38(04)011,02 *Leporinus friderici*
 1,38(04)011,04 *Leporinus obtusidens*

- 1,38(06) CITHARINIDAE
 1,38(06)006,XX *Citharinus spp*

- 1,38(08) ERYTHRINIDAE
 1,38(08)017,XX *Hoplias spp*
 1,38(08)017,03 *Hoplias malabaricus*

- 1,38(10) HEPSETIDAE
 1,38(10)001,01 *Hepsetus odoe*

- 1,38(12) CURIMATIDAE
 1,38(12)001,XX *Prochilodus spp*
 1,38(12)001,15 *Prochilodus lineatus*
 1,38(12)001,20 *Prochilodus reticulatus*
 1,38(12)001,30 *Prochilodus nigricans*
 1,38(12)002,01 *Ichthyoelephas humeralis*

- 1,38(16) DISTICHODONTIDAE
 1,38(16)024,XX *Distichodus spp*

1,40

CYPRINIFORMES

- 1,40(01) CATOSTOMIDAE
 1,40(01)011,XX *Ictiobus spp*

- 1,40(02) CYPRINIDAE
 1,40(02)XXX,XX *Cyprinidae*
 1,40(02)001,XX *Abramis spp*
 1,40(02)001,02 *Abramis brama*
 1,40(02)002,01 *Cyprinus carpio*
 1,40(02)007,01 *Tinca tinca*
 1,40(02)012,01 *Alburnus alburnus*
 1,40(02)013,01 *Barbus barbus*
 1,40(02)013,28 *Barbus altianalis*
 1,40(02)013,32 *Barbus callensis*
 1,40(02)016,01 *Carassius carassius*
 1,40(02)016,02 *Carassius auratus*
 1,40(02)018,XX *Rutilus spp*
 1,40(02)018,01 *Rutilus rutilus*
 1,40(02)018,02 *Rutilus frisii*
 1,40(02)019,01 *Scardinius erythrophthalmus*
 1,40(02)020,XX *Leuciscus spp*
 1,40(02)020,01 *Leuciscus idus*
 1,40(02)020,08 *Leuciscus cephalus*
 1,40(02)024,XX *Labeo spp*
 1,40(02)024,05 *Labeo calbasu*
 1,40(02)024,08 *Labeo dussumieri*
 1,40(02)024,15 *Labeo rohita*
 1,40(02)024,26 *Labeo victorinus*
 1,40(02)025,02 *Cirrhinus molitorella*
 1,40(02)025,03 *Cirrhinus mrigala*
 1,40(02)025,05 *Cirrhinus microlepis*
 1,40(02)030,01 *Catla catla*
 1,40(02)035,01 *Ctenopharyngodon idellus*
 1,40(02)043,XX *Hypophthalmichthys spp*
 1,40(02)043,01 *Hypophthalmichthys molitrix*
 1,40(02)043,02 *Hypophthalmichthys nobilis*
 1,40(02)051,01 *Osteochilus hasselti*
 1,40(02)053,01 *Probarbus jullieni*
 1,40(02)067,01 *Rohtee ogilbii*
 1,40(02)097,01 *Vimba vimba*
 1,40(02)100,01 *Pelecus cultratus*
 1,40(02)115,01 *Aspius aspius*
 1,40(02)124,01 *Chalcalburnus chalcoides*
 1,40(02)132,01 *Leptobarbus hoeveni*
 1,40(02)144,01 *Mylopharyngodon piceus*
 1,40(02)151,01 *Megalobrama amblycephala*
 1,40(02)161,XX *Puntius spp*

Systematic list of aquatic organisms

Liste systématique des organismes aquatiques

Lista sistemática de los organismos acuáticos

1,40(02)161,10 1,40(02)257,01 1,40(02)333,01 1,40(02)335,01	<i>Puntius sarana</i> <i>Osteobrama belangeri</i> <i>Blicca bjoerkna</i> <i>Barbonymus gonionotus</i>	1,63	ATHERINIFORMES
1,40(05) 1,40(05)047,01	COBITIDAE <i>Misgurnus anguillicaudatus</i>	1,63(02) 1,63(02)XXX,XX 1,63(02)002,03 1,63(02)003,01	ATHERINIDAE <i>Atherinidae</i> <i>Odontesthes bonariensis</i> <i>Atherina boyeri</i>
1,41	SILURIFORMES	1,65	MUGILIFORMES
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>	1,65(01) 1,65(01)XXX,XX 1,65(01)001,02 1,65(01)001,12 1,65(01)001,28 1,65(01)012,02 1,65(01)012,16 1,65(01)043,02	MUGILIDAE <i>Mugilidae</i> <i>Mugil cephalus</i> <i>Mugil liza</i> <i>Mugil soiuy</i> <i>Liza ramada</i> <i>Liza vaigiensis</i> <i>Valamugil seheli</i>
1,41(08) 1,41(08)015,05 1,41(08)051,02 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>Hemibagrus nemurus</i> <i>Leiocassis longirostris</i> <i>Chrysichthys spp</i> <i>Chrysichthys nigrodigitatus</i> <i>Bagrus spp</i> <i>Bagrus bajad</i> <i>Pelteobagrus fulvidraco</i>	1,68	SYNBRANCHIFORMES
1,41(10) 1,41(10)002,XX 1,41(10)002,02 1,41(10)004,05	ICTALURIDAE <i>Ictalurus spp</i> <i>Ictalurus punctatus</i> <i>Amelurus melas</i>	1,68(02) 1,68(02)001,01	SYNBRANCHIDAE <i>Monopterus albus</i>
1,41(18) 1,41(18)030,XX 1,41(18)030,XX 1,41(18)030,01 1,41(18)030,02 1,41(18)030,03 1,41(18)030,07 1,41(18)087,01 1,41(18)087,02	CLARIIDAE <i>Clarias spp</i> <i>Clarias gariepinus</i> x <i>C. macroc.</i> <i>Clarias batrachus</i> <i>Clarias fuscus</i> <i>Clarias gariepinus</i> <i>Clarias anguillaris</i> <i>Heterobranchus bidorsalis</i> <i>Heterobranchus longifilis</i>	1,70	PERCOIDEI
1,41(22) 1,41(22)012,01 1,41(22)021,02 1,41(22)022,XX 1,41(22)023,02 1,41(22)026,01 1,41(22)090,XX 1,41(22)090,01 1,41(22)090,02	PIMELODIDAE <i>Hemisorubim platyrhynchos</i> <i>Rhamdia quelen</i> <i>Pimelodus spp</i> <i>Sorubim lima</i> <i>Phractocephalus hemiliopterus</i> <i>Pseudoplatystoma spp</i> <i>Pseudoplatystoma corruscans</i> <i>Pseudoplatystoma fasciatum</i>	1,70(01) 1,70(01)025,XX 1,70(01)025,10 1,70(01)167,01 1,70(01)167,07 1,70(01)180,01	CENTROPOMIDAE <i>Centropomus spp</i> <i>Centropomus undecimalis</i> <i>Lates calcarifer</i> <i>Lates niloticus</i> <i>Psammoperca waigiensis</i>
1,41(27) 1,41(27)047,01	CALLICHTHYIDAE <i>Hoplosternum littorale</i>	1,70(02) 1,70(02)XXX,XX 1,70(02)042,XX 1,70(02)042,05 1,70(02)042,19 1,70(02)042,40 1,70(02)042,44 1,70(02)042,57 1,70(02)042,74 1,70(02)081,02 1,70(02)125,01 1,70(02)208,01	SERRANIDAE <i>Serranidae</i> <i>Epinephelus spp</i> <i>Epinephelus akaara</i> <i>Epinephelus tauvina</i> <i>Epinephelus areolatus</i> <i>Epinephelus malabaricus</i> <i>Epinephelus coioides</i> <i>Epinephelus fuscoguttatus</i> <i>Centropristis striata</i> <i>Cromileptes altivelis</i> <i>Plectropomus maculatus</i>
1,41(28) 1,41(28)086,01	LORICARIIDAE <i>Hypostomus plecostomus</i>	1,70(04) 1,70(04)368,01	TERAPONTIDAE <i>Bidyanus bidyanus</i>
1,41(30) 1,41(30)002,XX 1,41(30)002,02 1,41(30)002,03	PANGASIIDAE <i>Pangasius spp</i> <i>Pangasius pangasius</i> <i>Pangasius hypophthalmus</i>	1,70(06) 1,70(06)006,XX 1,70(06)006,02 1,70(06)345,XX 1,70(06)345,01 1,70(06)345,03	MORONIDAE <i>Morone chrysops</i> x <i>M. saxatilis</i> <i>Morone saxatilis</i> <i>Dicentrarchus spp</i> <i>Dicentrarchus punctatus</i> <i>Dicentrarchus labrax</i>
1,41(31) 1,41(31)001,01	HETEROPNEUSTIDAE <i>Heteropneustes fossilis</i>	1,70(08) 1,70(08)176,01 1,70(08)297,01 1,70(08)299,02 1,70(08)301,02	PERCICHTHYIDAE <i>Maccullochella peelii</i> <i>Lateolabrax japonicus</i> <i>Siniperca chuatsi</i> <i>Macquaria ambigua</i>
1,41(32) 1,41(32)008,XX	MOCHOKIDAE <i>Synodontis spp</i>	1,70(10) 1,70(10)013,02 1,70(10)014,02 1,70(10)214,01	CENTRARCHIDAE <i>Lepomis macrochirus</i> <i>Micropterus salmoides</i> <i>Pomoxis annularis</i>
1,43	ANGUILLIFORMES	1,70(14) 1,70(14)002,01 1,70(14)002,02 1,70(14)361,03	PERCIDAE <i>Perca fluviatilis</i> <i>Perca flavescens</i> <i>Sander lucioperca</i>
1,43(02) 1,43(02)002,XX 1,43(02)002,01 1,43(02)002,04 1,43(02)002,06 1,43(02)002,07	ANGUILLIDAE <i>Anguilla spp</i> <i>Anguilla anguilla</i> <i>Anguilla japonica</i> <i>Anguilla rostrata</i> <i>Anguilla australis</i>	1,70(20) 1,70(20)213,01	POMATOMIDAE <i>Pomatomus saltatrix</i>
1,43(09) 1,43(09)011,02	MURAENESOCIDAE <i>Muraenesox cinereus</i>	1,70(22) 1,70(22)221,01	RACHYCENTRIDAE <i>Rachycentron canadum</i>
1,43(15) 1,43(15)017,01	OPHICHTHIDAE <i>Pisodonophis boro</i>	1,70(23) 1,70(23)004,03 1,70(23)011,27 1,70(23)044,XX 1,70(23)044,29 1,70(23)047,01 1,70(23)047,03 1,70(23)047,06 1,70(23)048,XX 1,70(23)048,01 1,70(23)048,02 1,70(23)048,14 1,70(23)151,01	CARANGIDAE <i>Trachurus japonicus</i> <i>Pseudocaranx dentex</i> <i>Caranx spp</i> <i>Caranx hippos</i> <i>Trachinotus blochii</i> <i>Trachinotus carolinus</i> <i>Trachinotus ovatus</i> <i>Seriola spp</i> <i>Seriola dumerili</i> <i>Seriola quinqueradiata</i> <i>Seriola rivoliana</i> <i>Gnathanodon speciosus</i>
1,48	GADIFORMES	1,70(32)	LUTJANIDAE
1,48(04) 1,48(04)002,02 1,48(04)010,01 1,48(04)015,02	GADIDAE <i>Gadus morhua</i> <i>Melanogrammus aeglefinus</i> <i>Pollachius pollachius</i>		
1,50	GASTEROSTEIFORMES		
1,50(01) 1,50(01)001,01	GASTEROSTEIDAE <i>Gasterosteus aculeatus</i>		

Systematic list of aquatic organisms

Liste systématique des organismes aquatiques

Lista sistemática de los organismos acuáticos

1,70(32)027,XX	<i>Lutjanus spp</i>	1,73(21)	GOBIIDAE
1,70(32)027,02	<i>Lutjanus argentimaculatus</i>	1,73(21)XXX,XX	<i>Gobiidae</i>
1,70(32)027,07	<i>Lutjanus johnii</i>	1,73(21)XXX,XX	<i>Gobiidae</i>
1,70(32)027,29	<i>Lutjanus guttatus</i>	1,73(21)065,02	<i>Boleophthalmus pectinirostris</i>
1,70(32)027,38	<i>Lutjanus russelli</i>		
1,70(32)027,42	<i>Lutjanus bohar</i>		
1,70(32)027,56	<i>Lutjanus goldiei</i>		
1,70(37)	SCIAENIDAE	1,74	ACANTHUROIDEI
1,70(37)XXX,XX	<i>Sciaenidae</i>	1,74(05)	EPHIPPIDAE
1,70(37)009,21	<i>Sciaena umbra</i>	1,74(05)206,01	<i>Platax orbicularis</i>
1,70(37)011,01	<i>Aplodinotus grunniens</i>	1,74(06)	SCATOPHAGIDAE
1,70(37)028,01	<i>Miichthys miiuy</i>	1,74(06)330,XX	<i>Scatophagus spp</i>
1,70(37)038,02	<i>Micropogonias furnieri</i>	1,74(07)	SIGANIDAE
1,70(37)070,XX	<i>Umbrina spp</i>	1,74(07)001,XX	<i>Siganus spp</i>
1,70(37)070,01	<i>Umbrina cirrosa</i>	1,74(07)001,05	<i>Siganus javus</i>
1,70(37)106,01	<i>Argyrosomus regius</i>	1,74(07)001,06	<i>Siganus rivulatus</i>
1,70(37)106,02	<i>Argyrosomus japonicus</i>	1,74(07)001,08	<i>Siganus canaliculatus</i>
1,70(37)303,04	<i>Larimichthys croceus</i>		
1,70(37)411,01	<i>Sciaenops ocellatus</i>		
1,70(38)	LETHRINIDAE	1,75	SCOMBROIDEI
1,70(38)172,17	<i>Lethrinus miniatus</i>	1,75(01)	SCOMBRIDAE
1,70(39)	SPARIDAE	1,75(01)XXX,XX	<i>Scombridae</i>
1,70(39)XXX,XX	<i>Sparidae</i>	1,75(01)026,01	<i>Thunnus thynnus</i>
1,70(39)008,01	<i>Pagellus bogaraveo</i>	1,75(01)026,02	<i>Thunnus orientalis</i>
1,70(39)008,02	<i>Pagellus erythrinus</i>	1,75(01)026,08	<i>Thunnus maccoyii</i>
1,70(39)033,XX	<i>Diplodus spp</i>	1,75(01)026,10	<i>Thunnus albacares</i>
1,70(39)033,03	<i>Diplodus sargus</i>		
1,70(39)033,05	<i>Diplodus vulgaris</i>	1,76	STROMATEOIDEI, ANABANTOIDEI
1,70(39)033,07	<i>Diplodus puntazzo</i>	1,76(05)	ANABANTIDAE
1,70(39)060,06	<i>Dentex dentex</i>	1,76(05)002,01	<i>Anabas testudineus</i>
1,70(39)060,13	<i>Dentex tumifrons</i>	1,76(09)	OSPHRONEMIDAE
1,70(39)191,XX	<i>Pagrus spp</i>	1,76(09)007,01	<i>Osphronemus goramy</i>
1,70(39)191,03	<i>Pagrus pagrus</i>	1,76(10)	BELONTIIDAE
1,70(39)191,15	<i>Pagrus auratus</i>	1,76(10)013,XX	<i>Trichogaster spp</i>
1,70(39)191,16	<i>Pagrus major</i>	1,76(10)013,02	<i>Trichogaster pectoralis</i>
1,70(39)224,02	<i>Rhabdosargus sarba</i>	1,76(11)	HELOSTOMATIDAE
1,70(39)235,08	<i>Sparus aurata</i>	1,76(11)006,01	<i>Helostoma temminckii</i>
1,70(39)295,02	<i>Evynnis japonica</i>		
1,70(39)300,01	<i>Sparidentex hasta</i>		
1,70(39)330,01	<i>Acanthopagrus berda</i>		
1,70(39)330,04	<i>Acanthopagrus schlegelii</i>		
1,70(39)330,05	<i>Acanthopagrus latus</i>		
1,70(45)	MONODACTYLIDAE	1,77	OTHER PERCIFORMES
1,70(45)002,01	<i>Schuettea scalaripinnis</i>	1,77(19)	CHANNIDAE
1,70(46)	GERREIDAE	1,77(19)001,XX	<i>Channa spp</i>
1,70(46)036,XX	<i>Gerres spp</i>	1,77(19)001,01	<i>Channa argus</i>
1,70(59)	CICHLIDAE	1,77(19)001,02	<i>Channa punctata</i>
1,70(59)051,XX	<i>Oreochromis (=Tilapia) spp</i>	1,77(19)001,03	<i>Channa striata</i>
1,70(59)051,XX	<i>Oreochromis aureus x O. nilot.</i>	1,77(19)001,04	<i>Channa micropeltes</i>
1,70(59)051,01	<i>Oreochromis mossambicus</i>	1,77(19)001,07	<i>Channa marulius</i>
1,70(59)051,02	<i>Oreochromis niloticus</i>		
1,70(59)051,03	<i>Oreochromis aureus</i>	1,78	SCORPAENIFORMES
1,70(59)051,04	<i>Oreochromis spilurus</i>	1,78(01)	SCORPAENIDAE
1,70(59)051,05	<i>Oreochromis macrochir</i>	1,78(01)XXX,XX	<i>Scorpaenidae</i>
1,70(59)051,10	<i>Oreochromis andersonii</i>	1,78(01)001,28	<i>Sebastes schlegelii</i>
1,70(59)052,01	<i>Sarotherodon galilaeus</i>	1,78(07)	HEXAGRAMMIDAE
1,70(59)052,02	<i>Sarotherodon melanothron</i>	1,78(07)014,02	<i>Pleurogrammus azonus</i>
1,70(59)053,XX	<i>Cichlasoma spp</i>	1,83	PLEURONECTIFORMES
1,70(59)053,06	<i>Cichlasoma managuense</i>	1,83(01)	BOTHIDAE
1,70(59)053,07	<i>Cichlasoma maculicauda</i>	1,83(01)XXX,XX	<i>Bothidae</i>
1,70(59)054,XX	<i>Cichla spp</i>	1,83(02)	PLEURONECTIDAE
1,70(59)055,04	<i>Tilapia zillii</i>	1,83(02)XXX,XX	<i>Pleuronectidae</i>
1,70(59)055,17	<i>Tilapia rendalli</i>	1,83(02)002,01	<i>Hippoglossus hippoglossus</i>
1,70(59)313,XX	<i>Astronotus spp</i>	1,83(02)048,02	<i>Platichthys flesus</i>
1,70(59)354,01	<i>Aequidens rivulatus</i>	1,83(03)	SOLEIDAE
1,70(59)500,02	<i>Serranochromis robustus</i>	1,83(03)XXX,XX	<i>Soleidae</i>
1,70(63)	LABRIDAE	1,83(03)007,XX	<i>Solea spp</i>
1,70(63)005,01	<i>Labrus bergylta</i>	1,83(03)007,01	<i>Solea solea</i>
1,70(77)	POLYNEMIDAE	1,83(03)007,08	<i>Solea senegalensis</i>
1,70(77)001,04	<i>Polydactylus sexfilis</i>	1,83(05)	SCOPHTHALMIDAE
1,70(77)002,01	<i>Eleutheronema tetradactylum</i>	1,83(05)064,01	<i>Scophthalmus rhombus</i>
1,71	ZOARCOIDEI	1,83(05)092,01	<i>Psetta maxima</i>
1,71(02)	ANARHICADIDAE	1,83(08)	PARALICHTHYIDAE
1,71(02)001,01	<i>Anarhichas lupus</i>	1,83(08)046,XX	<i>Paralichthys spp</i>
1,71(02)001,03	<i>Anarhichas minor</i>	1,83(08)046,01	<i>Paralichthys olivaceus</i>
1,73	GOBIOIDEI	1,90	TETRAODONTIFORMES
1,73(20)	ELEOTRIDAE	1,90(02)	TETRAODONTIDAE
1,73(20)XXX,XX	<i>Eleotridae</i>	1,90(02)011,04	<i>Takifugu rubripes</i>
1,73(20)009,01	<i>Dormitator latifrons</i>	1,90(02)011,05	<i>Takifugu obscurus</i>
1,73(20)051,01	<i>Oxyleotris marmorata</i>		

Systematic list of aquatic organisms		Liste systématique des organismes aquatiques	Lista sistemática de los organismos acuáticos	
1,99	1,90(09)XXX,XX	Monacanthidae	2,31(11)012,XX	Callinectes spp
	1,90(09)004,XX	Cantherhines (=Navodon) spp	2,31(11)012,02	Callinectes sapidus
			2,31(11)140,01	Scylla serrata
			2,31(11)140,02	Scylla olivacea
PISCES MISCELLANEA				
2			2,31(13)	GRAPSIDAE
			2,31(13)028,03	Eriocheir sinensis
			2,31(21)	MAJIDAE
			2,31(21)005,01	Maja squinado
CRUSTACEA				
2,01	2,01(01)	DAPHNIIDAE	2,99	CRUSTACEA MISCELLANEA
	2,01(01)XXX,XX	Daphniidae		
ANOSTRACA				
2,02	2,02(02)	ARTEMIIDAE		
	2,02(02)001,XX	Artemia spp		
	2,02(02)001,01	Artemia salina		
NATANTIA				
2,28	2,28(01)	PENAEIDAE	3,07(01)	LITTORINIDAE
	2,28(01)001,XX	Penaeus spp	3,07(01)001,XX	Littorina spp
	2,28(01)001,03	Penaeus merguensis	3,07(02)	MURICIDAE
	2,28(01)001,08	Penaeus schmitti	3,07(02)018,XX	Rapana spp
	2,28(01)001,09	Penaeus japonicus	3,07(02)023,01	Concholepas concholepas
	2,28(01)001,10	Penaeus stylirostris	3,07(03)	HALIOTIDAE
	2,28(01)001,11	Penaeus vannamei	3,07(03)001,XX	Haliotis spp
	2,28(01)001,12	Penaeus monodon	3,07(03)001,04	Haliotis rufescens
	2,28(01)001,13	Penaeus plebejus	3,07(03)001,08	Haliotis discus
	2,28(01)001,16	Penaeus chinensis	3,07(03)001,11	Haliotis midae
	2,28(01)001,17	Penaeus kerathurus	3,07(03)001,13	Haliotis rubra
	2,28(01)001,20	Penaeus semisulcatus	3,07(03)001,14	Haliotis tuberculata
	2,28(01)001,21	Penaeus esculentus	3,07(05)	TURBINIDAE
	2,28(01)001,22	Penaeus setiferus	3,07(05)002,02	Turbo cornutus
	2,28(01)001,25	Penaeus indicus	3,07(06)	STROMBIDAE
	2,28(01)001,30	Penaeus penicillatus	3,07(06)002,XX	Strombus spp
	2,28(01)016,XX	Metapenaeus spp	3,07(51)	VIVIPARIDAE
	2,28(01)016,01	Metapenaeus monoceros	3,07(51)001,01	Cipangopaludina chinensis
	2,28(01)016,04	Metapenaeus macleayi		
	2,28(01)016,09	Metapenaeus ensis		
2,28(07)	2,28(07)009,03	SERGESTIDAE	3,16	BIVALVIA
		Acetes japonicus		
2,28(09)	2,28(09)012,03	ATYIDAE	3,16(04)	ARCIDAE
		Caridina denticulata	3,16(04)005,07	Scapharca broughtonii
2,28(12)	2,28(12)XXX,XX	PALAEMONIDAE	3,16(04)071,XX	Anadara spp
	2,28(12)XXX,XX	Palaemonidae	3,16(04)071,01	Anadara granosa
	2,28(12)007,05	Palaemonetes varians	3,16(04)071,07	Anadara grandis
	2,28(12)018,01	Palaemon adspersus	3,16(04)071,12	Anadara tuberculosa
	2,28(12)018,10	Palaemon serratus	3,16(05)	UNIONIDAE
	2,28(12)023,XX	Macrobrachium spp	3,16(05)XXX,XX	Ex Unionidae
	2,28(12)023,04	Macrobrachium nipponense	3,16(05)008,01	Anodonta cygnea
	2,28(12)023,07	Macrobrachium rosenbergii	3,16(06)	PTERIIDAE
	2,28(12)023,09	Macrobrachium malcolmsonii	3,16(06)006,XX	Ex Pinctada spp
	2,28(12)023,34	Macrobrachium lar	3,16(06)006,01	Pinctada margaritifera
			3,16(06)023,01	Pteria penguin
REPTANTIA				
2,29(01)	2,29(01)XXX,XX	PALINURIDAE	3,16(07)	OSTREIDAE
	2,29(01)001,XX	Palinuridae	3,16(07)XXX,XX	Ostreidae
	2,29(01)001,02	Panulirus spp	3,16(07)002,XX	Ostrea spp
	2,29(01)001,05	Panulirus japonicus	3,16(07)002,03	Ostrea chilensis
	2,29(01)008,XX	Panulirus polyphagus	3,16(07)002,05	Ostrea edulis
		Palinurus spp	3,16(07)003,06	Saccostrea cucullata
2,29(03)	2,29(03)027,01	ASTACIDAE	3,16(07)003,10	Saccostrea commercialis
	2,29(03)027,02	Astacus leptodactylus	3,16(07)008,XX	Crassostrea spp
	2,29(03)076,01	Astacus astacus	3,16(07)008,01	Crassostrea gigas
		Pacifastacus leniusculus	3,16(07)008,02	Crassostrea rhizophorae
2,29(04)	2,29(04)001,01	CAMBARIDAE	3,16(07)008,03	Crassostrea virginica
		Procambarus clarkii	3,16(07)008,09	Crassostrea madrasensis
2,29(05)	2,29(05)173,01	PARASTACIDAE	3,16(07)008,11	Crassostrea iredalei
	2,29(05)173,02	Cherax tenuimanus	3,16(07)008,13	Crassostrea corteziensis
	2,29(05)173,03	Cherax destructor	3,16(07)008,16	Crassostrea gasar
		Cherax quadricarinatus	3,16(07)011,02	Ostreola conchaphila
2,29(15)	2,29(15)005,01	SCYLLARIDAE	3,16(08)	PECTINIDAE
		Thenus orientalis	3,16(08)XXX,XX	Pectinidae
BRACHYURA				
2,31	2,31(11)	PORTUNIDAE	3,16(08)001,05	Aequipecten opercularis
	2,31(11)XXX,XX	Portunidae	3,16(08)003,09	Pecten maximus
	2,31(11)004,XX	Portunus spp	3,16(08)003,16	Pecten fumatus
	2,31(11)004,01	Portunus pelagicus	3,16(08)010,01	Lyropecten subnodosus
	2,31(11)004,04	Portunus trituberculatus	3,16(08)030,03	Argopecten purpuratus
			3,16(08)030,04	Argopecten ventricosus
			3,16(08)036,02	Chlamys varia
			3,16(08)066,07	Patinopecten yessoensis
			3,16(10)	MYTILIDAE
			3,16(10)XXX,XX	Mytilidae
			3,16(10)001,01	Mytilus coruscus
			3,16(10)001,03	Mvtilus chilensis

Systematic list of aquatic organisms

Liste systématique des organismes aquatiques

Lista sistemática de los organismos acuáticos

3,16(10)001,05	<i>Mytilus edulis</i>	5,12(01)001,19	<i>Rana catesbeiana</i>
3,16(10)001,08	<i>Mytilus platensis</i>		
3,16(10)001,12	<i>Mytilus galloprovincialis</i>	5,31	TESTUDINES
3,16(10)001,17	<i>Mytilus planulatus</i>		
3,16(10)026,01	<i>Choromytilus chorus</i>	5,31(07)	CHELONIIDAE
3,16(10)028,XX	<i>Modiolus spp</i>	5,31(07)005,02	<i>Chelonia mydas</i>
3,16(10)032,01	<i>Perna perna</i>		
3,16(10)032,02	<i>Perna viridis</i>	5,31(11)	TRIONYCHIDAE
3,16(10)032,03	<i>Perna canaliculus</i>	5,31(11)024,01	<i>Trionyx sinensis</i>
3,16(10)038,01	<i>Aulacomya ater</i>		
3,16(11)	VENERIDAE	6	INVERTEBRATA AQUATICA
3,16(11)XXX,XX	<i>Veneridae</i>		
3,16(11)001,05	<i>Chamelea gallina</i>	6,18	SCYPHOZOA
3,16(11)003,01	<i>Venerupis pullastra</i>		
3,16(11)003,02	<i>Venerupis aurea</i>	6,18(41)	RHIZOSTOMIDAE
3,16(11)003,03	<i>Venerupis rhomboides</i>	6,18(41)007,XX	<i>Rhopilema spp</i>
3,16(11)017,01	<i>Meretrix lusoria</i>		
3,16(11)020,XX	<i>Ruditapes spp</i>	6,93	ECHINOIDEA
3,16(11)020,01	<i>Ruditapes decussatus</i>		
3,16(11)020,02	<i>Ruditapes philippinarum</i>	6,93(02)	STRONGYLOCENTROTIDAE
3,16(11)027,01	<i>Venus verrucosa</i>	6,93(02)004,XX	<i>Strongylocentrotus spp</i>
3,16(11)029,01	<i>Cyclina sinensis</i>		
3,16(11)037,02	<i>Saxidomus giganteus</i>	6,93(04)	ECHINIDAE
3,16(11)041,03	<i>Paphia gallus</i>	6,93(04)007,01	<i>Paracentrotus lividus</i>
3,16(11)055,02	<i>Protothaca staminea</i>		
3,16(11)075,01	<i>Mercenaria mercenaria</i>	6,94	HOLOTHUROIDEA
3,16(12)	MACTRIDAE		
3,16(12)005,03	<i>Tresus nuttallii</i>	6,94(01)	HOLOTHURIIDAE
3,16(12)008,04	<i>Mactra veneriformis</i>	6,94(01)003,02	<i>Holothuria scabra</i>
3,16(12)008,06	<i>Mactra glabrata</i>		
3,16(15)	DONACIDAE	6,94(14)	STICHOPODIDAE
3,16(15)002,XX	<i>Donax spp</i>	6,94(14)004,01	<i>Stichopus japonicus</i>
3,16(16)	SOLENIDAE	6,96	ASCIDIACEA
3,16(16)003,XX	<i>Solen spp</i>		
3,16(16)005,03	<i>Ensis ensis</i>	6,96(09)	PYURIDAE
		6,96(09)005,01	<i>Pyura stolonifera</i>
3,16(17)	MYIDAE	6,99	INVERTEBRATA AQUATICA MISCELL.
3,16(17)006,01	<i>Mya arenaria</i>		
3,16(18)	HIATELLIDAE	7	PLANTAE AQUATICAE
3,16(18)089,01	<i>Panopea abrupta</i>		
3,16(21)	CORBICULIDAE	7,11	CYANOPHYCEAE
3,16(21)025,04	<i>Corbicula fluminea</i>		
3,16(23)	CARDIIDAE	7,11(01)	OSCILLATORIACEAE
3,16(23)XXX,XX	<i>Cardiidae</i>	7,11(01)001,XX	<i>Spirulina spp</i>
3,16(23)002,03	<i>Cerastoderma edule</i>	7,11(01)001,02	<i>Spirulina platensis</i>
		7,11(01)001,03	<i>Spirulina maxima</i>
3,16(26)	TRIDACNIDAE	7,41	CHLOROPHYCEAE
3,16(26)050,01	<i>Tridacna gigas</i>		
3,16(26)050,02	<i>Tridacna derasa</i>	7,41(01)	OOCYSTACEAE
3,16(26)050,03	<i>Tridacna squamosa</i>	7,41(01)001,01	<i>Chlorella vulgaris</i>
3,16(26)050,04	<i>Tridacna crocea</i>		
3,16(26)050,05	<i>Tridacna maxima</i>	7,41(04)	CODIACEAE
3,16(26)051,01	<i>Hippopus hippopus</i>	7,41(04)001,06	<i>Codium fragile</i>
3,16(37)	PINNIDAE	7,41(05)	CAULERPACEAE
3,16(37)001,XX	<i>Atrina spp</i>	7,41(05)001,XX	<i>Caulerpa spp</i>
3,16(38)	PSAMMOBIDAE	7,41(07)	MONOSTROMACEAE
3,16(38)007,01	<i>Soletellina diplos</i>	7,41(07)001,02	<i>Monostroma nitidum</i>
3,16(40)	SOLECURTIDAE	7,41(08)	ULVACEAE
3,16(40)001,01	<i>Sinonovacula constricta</i>	7,41(08)001,06	<i>Enteromorpha clathrata</i>
3,16(48)	SCROBICULARIIDAE	7,41(09)	HAEMATOCOCCACEAE
3,16(48)001,01	<i>Scrobicularia plana</i>	7,41(09)001,01	<i>Haematococcus pluvialis</i>
3,21	CEPHALOPODA	7,71	PHAEOPHYCEAE
3,21(02)	SEPIIDAE		
3,21(02)002,02	<i>Sepia officinalis</i>	7,71(02)	LAMINARIACEAE
		7,71(02)002,01	<i>Laminaria digitata</i>
		7,71(02)002,02	<i>Laminaria japonica</i>
		7,71(02)002,03	<i>Laminaria saccharina</i>
3,21(09)	OCTOPODIDAE	7,71(04)	ALARIACEAE
3,21(09)XXX,XX	<i>Octopodidae</i>	7,71(04)001,01	<i>Alaria esculenta</i>
3,21(09)005,XX	<i>Octopus spp</i>	7,71(04)003,XX	<i>Undaria spp</i>
		7,71(04)003,01	<i>Undaria pinnatifida</i>
3,99	MOLLUSCA MISCELLANEA	7,71(05)	LESSONIACEAE
		7,71(05)002,01	<i>Macrocystis pyrifera</i>
5	AMPHIBIA, REPTILIA	7,71(10)	SARGASSACEAE
		7,71(10)001,07	<i>Sargassum fusiforme</i>
5,12	ANURA	7,87	RHODOPHYCEAE
5,12(01)	RANIDAE		
5,12(01)001,XX	<i>Rana spp</i>		
5,12(01)001,14	<i>Rana ridibunda</i>		

Systematic list of aquatic organisms	Liste systématique des organismes aquatiques	Lista sistemática de los organismos acuáticos
7,87(05) 7,87(05)002,02 7,87(05)014,XX 7,87(05)014,04	SOLIERIACEAE <i>Kappaphycus alvarezii</i> <i>Eucheuma spp</i> <i>Eucheuma denticulatum</i>	
7,87(12) 7,87(12)004,XX 7,87(12)004,20	GRACILARIACEAE <i>Gracilaria spp</i> <i>Gracilaria verrucosa</i>	
7,87(14) 7,87(14)001,01	PALMARIACEAE <i>Palmaria palmata</i>	
7,87(20) 7,87(20)002,XX 7,87(20)002,05 7,87(20)002,08	BANGIACEAE <i>Porphyra spp</i> <i>Porphyra columbina</i> <i>Porphyra tenera</i>	
7,87(25) 7,87(25)003,XX	BONNEMAISONIACEAE <i>Asparagopsis spp</i>	
7,87(26) 7,87(26)002,XX 7,87(26)002,08	GELIDIACEAE <i>Gelidium spp</i> <i>Gelidium amansii</i>	
7,99	PLANTAE AQUATICAE MISCELLANEA	
See paragraph 4 of the NOTES ON SPECIES ITEMS	Voir le paragraphe 4 des NOTES SUR LES CATÉGORIES D'ESPÈCES	Véase el párrafo 4 en las NOTAS SOBRE LAS PARTIDAS DE ESPECIES