

## Appendix 2: Identified taxa

CON= Continental, AMP= Migratory and Pelagic Amphihaline, SEA-D= Sea-Demersal, SEA-P= Sea-Pelagic, SEA-B= Sea-Benthic, SEA= Sea. ANS = Atlantic Ocean and North Sea, EUR= European seas and oceans, INT= Inland waters, MED = Mediterranean Sea. GillNet: Gill nets, BTrawl: Bottom trawling.

Species or taxon	Code	Class	Order	Family	Tropic level	Habitat	Biogeography	Fishing Gear
Abramis brama	Abr	Actinopterygii	Cypriniformes	Cyprinidae	3,1	CON	EUR	GillNet
Acipenser sturio	Aci	Actinopterygii	Acipenseriformes	Acipenseridae	3,5	AMP	EUR	GillNet
Actinopterygii	Act	Actinopterygii	NA	NA	NA	NA	EUR	NA
Alosa alosa	Alo	Actinopterygii	Clupeiformes	Clupeidae	3	AMP	ANS	GillNet
Anarhichas lupus	Ana	Actinopterygii	Perciformes	Anarhichadidae	3,6	SEA-D	ANS	BTrawl
Anguilla anguilla	Ang	Actinopterygii	Anguilliformes	Anguillidae	3,6	AMP	EUR	Trap
Argyrosomus regius	Arg	Actinopterygii	Perciformes	Sciaenidae	4,3	SEA	EUR	GillNet
Aspitrigla cuculus	Asp	Actinopterygii	Scorpaeniformes	Triglidae	3,8	SEA-B	EUR	Btrawl
Astacus astacus	Ast	Malacostraca	Decapoda	Astacidae	NA	CON	EUR	Trap
Barbus sp	Bar	Actinopterygii	Cypriniformes	Cyprinidae	3,1	CON	EUR	Net
Belone belone	Bel	Actinopterygii	Beloniformes	Belonidae	4,2	SEA-P	EUR	Line
Brachyura sp	Bra	Malacostraca	Decapoda	NA	NA	SEA-B	EUR	Trap
Cancer pagurus	Can	Malacostraca	Decapoda	Cancridae	NA	SEA-B	ANS	Trap
Carcinus sp	Car	Malacostraca	Decapoda	Carcinidae	NA	SEA-B	EUR	NA
Caretta caretta	Car.1	Reptilia	Testudines	Cheloniidae	NA	SEA-P	EUR	GillNet
Caridae	Car.2	Malacostraca	Decapoda	NA	NA	SEA	EUR	NA
Chelidonichthys lucernus	Che	Actinopterygii	Scorpaeniformes	Triglidae	4	SEA-D	EUR	BTrawl
Chelonioidea	Che.1	Reptilia	Testudines	Cheloniidae	NA	SEA-P	EUR	NA
Clupea harengus	Clu	Actinopterygii	Clupeiformes	Clupeidae	3,4	SEA-P	ANS	GillNet
Clupeidae	Clu.1	Actinopterygii	Clupeiformes	Clupeidae	NA	SEA-P	EUR	NA
Conger conger	Con	Actinopterygii	Anguilliformes	Congridae	4,3	SEA-B	EUR	Line
Coregoninae	Cor	Actinopterygii	Salmoniformes	Salmonidae	3,1	CON	EUR	GillNet
Cyclopterus lumpus	Cyc	Actinopterygii	Scorpaeniformes	Cyclopteridae	3,9	SEA-D	ANS	GillNet
Cyprinidae	Cyp	Actinopterygii	Cypriniformes	Cyprinidae	NA	CON	EUR	GillNet
Cyprinus carpio	Cyp.1	Actinopterygii	Cypriniformes	Cyprinidae	3,1	CON	INT	GillNet
Delphinidae	Del	Mammalia	Cetartiodactyla	Delphinidae	NA	SEA	EUR	Spear
Dentex dentex	Den	Actinopterygii	Perciformes	Sparidae	4,5	SEA-P	EUR	Line
Dicentrarchus labrax	Dic	Actinopterygii	Perciformes	Moronidae	3,5	SEA-P	EUR	Line
Diplodus sargus	Dip.1	Actinopterygii	Perciformes	Sparidae	3,4	SEA	MED	GillNet
Diplodus sp	Dip	Actinopterygii	Perciformes	Sparidae	NA	SEA	MED	GillNet
Diplodus vulgaris	Dip.2	Actinopterygii	Perciformes	Sparidae	3,5	SEA	MED	GillNet
Ensis siliqua	Ens	Bivalvia	Adapedonta	Pharidae	NA	SEA-B	EUR	Gather
Epinephelus aeneus	Epi.1	Actinopterygii	Perciformes	Serranidae	4	SEA-B	EUR	GillNet

Epinephelus sp	Epi	Actinopterygii	Perciformes	Serranidae	NA	SEA-B	EUR	GillNet
Esox lucius	Eso	Actinopterygii	Esociformes	Esocidae	4,1	CON	EUR	GillNet
Eutrigla gurnardus	Eut	Actinopterygii	Scorpaeniformes	Triglidae	3,9	SEA-D	EUR	BTrawl
Gadidae	Gad	Actinopterygii	Gadiformes	Gadidae	NA	SEA-D	EUR	Line
Gadus morhua	Gad.1	Actinopterygii	Gadiformes	Gadidae	4,1	SEA-D	ANS	Line
Gobio gobio	Gob	Actinopterygii	Cypriniformes	Cyprinidae	3,1	CON	EUR	GillNet
Gymnocephalus cernua	Gym	Actinopterygii	Perciformes	Percidae	3,3	CON	EUR	GillNet
Haliotis sp	Hal	Gastropoda	Vetigastropoda	Haliotidae	NA	SEA-B	EUR	Gather
Hippocampus guttulatus	Hip	Actinopterygii	Syngnathiformes	Syngnathidae	3,5	SEA-B	EUR	GillNet
Hippoglossus hippoglossus	Hip.1	Actinopterygii	Pleuronectiformes	Pleuronectidae	4	SEA-B	ANS	Line
Homarus gammarus	Hom	Malacostraca	Decapoda	Nephropidae	NA	SEA-B	ANS	Trap
Labrus sp	Lab	Actinopterygii	Perciformes	Labridae	NA	SEA	EUR	GillNet
Lichia amia	Lic	Actinopterygii	Perciformes	Carangidae	4,5	SEA-P	MED	Line
Lithognathus mormyrus	Lit	Actinopterygii	Perciformes	Sparidae	3,4	SEA-B	MED	GillNet
Liza sp	Liz	Actinopterygii	Perciformes	Mugilidae	2,3	AMP	ANS	GillNet
Loligo sp	Lol	Cephalopoda	Myopsida	Loliginidae	NA	SEA-P	ANS	Line
Lotidae	Lot	Actinopterygii	Gadiformes	Lotidae	NA	SEA-B	EUR	BTrawl
Lutra lutra	Lut	Mammalia	Carnivora	Mustelidae	NA	CON	EUR	Spear
Maja brachydactyla	Maj.1	Malacostraca	Decapoda	Majidae	NA	SEA-B	ANS	Trap
Maja sp	Maj	Malacostraca	Decapoda	Majidae	NA	SEA-B	EUR	Trap
Maja squinado	Maj.2	Malacostraca	Decapoda	Majidae	NA	SEA-B	MED	Trap
Melanogrammus aeglefinus	Mel	Actinopterygii	Gadiformes	Gadidae	4	SEA-D	ANS	Btrawl
Merluccius merluccius	Mer	Actinopterygii	Gadiformes	Merlucciidae	4,4	SEA-D	EUR	Btrawl
Mola mola	Mol	Actinopterygii	Tetraodontiformes	Molidae	3,3	SEA-P	EUR	GillNet
Monachus monachus	Mon	Mammalia	Carnivora	Phocidae	NA	SEA	MED	Spear
Mugilidae	Mug	Actinopterygii	Perciformes	Mugilidae	2,6	AMP-P	EUR	GillNet
Mullus sp	Mul	Actinopterygii	Perciformes	Mullidae	3,1	SEA-B	EUR	BTrawl
Mullus surmuletus	Mul.1	Actinopterygii	Perciformes	Mullidae	3,5	SEA-B	EUR	GillNet
Muraena helena	Mur	Actinopterygii	Anguilliformes	Muraenidae	4,2	SEA-B	EUR	Trap
Myoxocephalus scorpius	Myo	Actinopterygii	Scorpaeniformes	Cottidae	3,9	SEA-D	ANS	BTrawl
Mytilus sp	Myt	Bivalvia	Mytilida	Mytilidae	NA	SEA-B	EUR	Gather
Octopus vulgaris	Oct	Cephalopoda	Octopoda	Octopodidae	NA	SEA-B	EUR	Trap
Odobenus rosmarus	Odo	Mammalia	Carnivora	Odobenidae	NA	SEA	ANS	Spear
Ostrea edulis	Ost	Bivalvia	Ostreida	Ostreidae	NA	SEA-B	EUR	Gather
Pagellus sp	Pag	Actinopterygii	Perciformes	Sparidae	3,5	SEA	EUR	GillNet
Pagrus pagrus	Pagp	Actinopterygii	Perciformes	Sparidae	3,9	SEA	EUR	GillNet
Pagrus sp	Pagr	Actinopterygii	Perciformes	Sparidae	3,9	SEA	EUR	GillNet
Palaemon sp	Pal	Malacostraca	Decapoda	Palaemonidae	NA	SEA	EUR	Gather
Palinurus elephas	Pali	Malacostraca	Decapoda	Palinuridae	NA	SEA-B	EUR	Trap
Paracentrotus lividus	Par	Echinoidea	Camarodonta	Parechinidae	NA	SEA-B	EUR	Gather

Patella ferruginea	Pat	Gastropoda	Archaeogastropoda	Patellidae	NA	SEA-B	MED	Gather
Perca fluviatilis	Per	Actinopterygii	Perciformes	Percidae	4,4	CON	EUR	GillNet
Petromyzon marinus	Pet	Petromyzonti	Petromyzontiformes	Petromyzontidae	4,4	AMP	EUR	Trap
Phoca vitulina	Phov	Mammalia	Carnivora	Phocidae	NA	SEA	ANS	Spear
Phocidae	Pho	Mammalia	Carnivora	Phocidae	NA	SEA	EUR	Spear
Phocoena phocoena	Phop	Mammalia	Cetartiodactyla	Phocoenidae	NA	SEA	EUR	Spear
Platichthys flesus	Pla	Actinopterygii	Pleuronectiformes	Pleuronectidae	3,3	SEA-D	EUR	GillNet
Plectorhincus mediterraneus	Ple	Actinopterygii	Perciformes	Haemulidae	3,5	SEA	MED	Line
Pleuronectes platessa	Plep	Actinopterygii	Pleuronectiformes	Pleuronectidae	3,2	SEA-D	ANS	GillNet
Pleuronectidae	Ple.1	Actinopterygii	Pleuronectiformes	Pleuronectidae	NA	SEA-D	EUR	GillNet
Pollachius sp	Pol	Actinopterygii	Gadiformes	Gadidae	NA	SEA-D	ANS	BTrawl
Pollachius virens	Polv	Actinopterygii	Gadiformes	Gadidae	4,3	SEA-D	ANS	BTrawl
Raja clavata	Rajc	Elasmobranchii	Rajiformes	Rajidae	3,8	SEA-D	EUR	Line
Rajidae	Raj	Elasmobranchii	Rajiformes	Rajidae	NA	SEA-D	EUR	Line
Rutilus rutilus	Rut	Actinopterygii	Cypriniformes	Cyprinidae	3	CON	EUR	GillNet
Salmo salar	Sals	Actinopterygii	Salmoniformes	Salmonidae	4,5	AMP	ANS	GillNet
Salmo sp	Sal	Actinopterygii	Salmoniformes	Salmonidae	NA	CON	EUR	GillNet
Salmo trutta	Salt	Actinopterygii	Salmoniformes	Salmonidae	3,4	CON	EUR	Line
Sardina pilchardus	Sarp	Actinopterygii	Clupeiformes	Clupeidae	3,1	SEA-P	EUR	GillNet
Sarpa salpa	Sars	Actinopterygii	Perciformes	Sparidae	2	SEA-BP	MED	GillNet
Scardinius erythrophthalmus	Sca	Actinopterygii	Cypriniformes	Cyprinidae	2,9	CON	EUR	GillNet
Scomber colias	Scoc	Actinopterygii	Perciformes	Scombridae	3,9	SEA-P	MED	GillNet
Scomber scombrus	Scos	Actinopterygii	Perciformes	Scombridae	3,6	SEA-P	EUR	GillNet
Scophthalmidae	Scop	Actinopterygii	Pleuronectiformes	Scophthalmidae	NA	SEA-D	EUR	GillNet
Scorpaena porcus	Scorp	Actinopterygii	Scorpaeniformes	Scorpaenidae	3,9	SEA-B	EUR	GillNet
Scorpaena scorfa	Scors	Actinopterygii	Scorpaeniformes	Scorpaenidae	4,3	SEA-B	EUR	GillNet
Scorpaena sp	Scor	Actinopterygii	Scorpaeniformes	Scorpaenidae	NA	SEA-B	EUR	GillNet
Scorpaenidae	Sco	Actinopterygii	Scorpaeniformes	Scorpaenidae	NA	SEA-B	EUR	GillNet
Scyliorhinus sp	Scy	Elasmobranchii	Carcharhiniformes	Scyliorhinidae	NA	SEA-B	EUR	GillNet
Scyliorhinus stellaris	Scys	Elasmobranchii	Carcharhiniformes	Scyliorhinidae	4	SEA-B	EUR	GillNet
Scyllarides latus	Seyl	Malacostraca	Decapoda	Scyllaridae	NA	SEA-B	MED	Trap
Sebastes sp	Seb	Actinopterygii	Scorpaeniformes	Sebastidae	NA	SEA-D	EUR	BTrawl
Sepia officinalis	Sep	Cephalopoda	Sepiida	Sepiidae	NA	SEA-B	EUR	Trap
Serranus sp	Ser	Actinopterygii	Perciformes	Serranidae	NA	SEA	EUR	GillNet
Siluridae	Sil	Actinopterygii	Siluriformes	Siluridae	NA	CON	EUR	GillNet
Solea solea	Sol	Actinopterygii	Pleuronectiformes	Soleidae	3,2	SEA-B	EUR	GillNet
Sparidae	Spa	Actinopterygii	Perciformes	Sparidae	NA	SEA	EUR	GillNet
Sparus aurata	Spaa	Actinopterygii	Perciformes	Sparidae	3,7	SEA	EUR	GillNet
Spondyliosoma cantharus	Spo	Actinopterygii	Perciformes	Sparidae	3,3	SEA	EUR	GillNet
Squilla mantis	Squ	Malacostraca	Stomatopoda	Squillidae	NA	SEA-B	MED	Trap

Symphodus sp	Sym	Actinopterygii	Perciformes	Labridae	NA	SEA	EUR	GillNet
Thonidae	Tho	Actinopterygii	Perciformes	Scombridae	NA	SEA-P	EUR	GillNet
Thunnus thynnus	Thu	Actinopterygii	Perciformes	Scombridae	4,5	SEA-P	EUR	GillNet
Tinca tinca	Tin	Actinopterygii	Cypriniformes	Cyprinidae	3,7	CON	EUR	GillNet
Trachinidae	Tra	Actinopterygii	Perciformes	Trachinidae	NA	SEA-B	EUR	GillNet
Trachinotus ovatus	Trao	Actinopterygii	Perciformes	Carangidae	3,7	SEA-P	EUR	GillNet
Trachinus radiatus	Trar	Actinopterygii	Perciformes	Trachinidae	4,2	SEA-B	EUR	GillNet
Trachurus sp	Trac	Actinopterygii	Perciformes	Carangidae	3,7	SEA-P	EUR	GillNet
Trigla lyra	Tril	Actinopterygii	Scorpaeniformes	Triglidae	3,7	SEA-D	EUR	BTrawl
Triglidae	Tri	Actinopterygii	Scorpaeniformes	Triglidae	NA	SEA-D	EUR	BTrawl
Trisopterus luscus	Trisl	Actinopterygii	Gadiformes	Gadidae	3,7	SEA	ANS	GillNet
Trisopterus minutus	Trism	Actinopterygii	Gadiformes	Gadidae	3,7	SEA	ANS	GillNet
Veneridae	Ven	Bivalvia	Venerida	Veneridae	NA	SEA-B	EUR	Gather
Zeus faber	Zeu	Actinopterygii	Zeiformes	Zeidae	4,5	SEA-D	EUR	BTrawl