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The Vertebrates Code of the Northwest Atlantic Fisheries Centre

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ABSTRACT

Akenhead, S. A., and E. M. LeGrow. 1981. The vertebrates code of the Northwest Atlantic Fisheries Centre. Can. Data Rep. Fish. Aquat. Sci. 309: iv + 58 p.

Approximately 500 species of fish recorded by the Northwest Atlantic Fisheries Centre are assigned to higher taxa and given a unique, ordered, three digit numeric code. A checklist for the Newfoundland-Labrador region is indicated. The marine mammals of the Northwest Atlantic are included as a separate section.

Key words: fishes, Newfoundland, Labrador, species code

RÉSUMÉ

Akenhead, S. A., and E. M. LeGrow. 1981. The vertebrates code of the Northwest Atlantic Fisheries Centre. Can. Data Rep. Fish. Aquat. Sci. 309: iv + 58 p.

Environ 500 espèces de poissons, enregistrées au Centre de Pêches de l'Atlantique Nord-Ouest, sont assignés au plus haut niveau taxonomique, et sont repertoriées sous forme d'un code digital ternaire. Une liste de vérification des espèces de la région de Terre Neuve-Labrador est indiquée. Les mammifères marins de l'Atlantique du Nord-Ouest sont inclus dans une section séparée.

INTRODUCTION

This publication presents a revision of the Northwest Atlantic Fisheries Centre (NAFC) numeric code for fishes. The new code was instituted January 1, 1981. It is arranged as five appendices: by taxonomic order, alphabetically by scientific and common names, alphabetically by family and higher taxa, and a convenience list of commonly used species. Appendix 6 lists and codes the marine mammals of the area.

FISHES

Every species identified from trips on the vessels of the NAFC (formerly St. John's Biological Station, Fisheries Research Board of Canada) is included. A great fraction are recorded only south of Cabot Strait, perhaps 40%. Of the remainder, many are single observations. Many species from as far south as Bermuda (e.g. Mercer 1970) are included. Since every fish species that this Station can confirm as having been identified from the Grand Bank and Labrador Shelf, and from the fresh waters of Newfoundland and Labrador is indicated by an asterisk in Appendix 1, the function of a checklist is fulfilled.

The code is numeric, three digits, from 010 to 999. There are 674 assigned entries, leaving 318 unassigned codes which are scattered throughout. Groups of unassigned codes are left where new families and genera are anticipated, and provision for more members of most genera has been possible. However, the code is quite crowded and will eventually require applying one of the following possible changes: a) using a fourth digit, b) including new symbols beyond 0-9, or c) deleting species found exclusively south of the Laurentian Channel. Nonetheless, it is expected to be usable for the next decade and possibly longer.

The taxonomy includes class, order, family, genus, and species. Suborders and superfamilies are omitted except for the suborders of the extensive Perciformes (eg. Blennoidea). Subspecies, when they are recognized, have not been assigned separate codes, since usually only one form occurs in this area. Hybrids, such as the 'tiger-trout' (Salmo trutta x Salvelinus fontinalis) and the 'splake' (Salvelinus fontinalis x Salvelinus namaycush) are not considered.

Many of the entries originate with the previous fishes code of this laboratory (Templeman 1966). The only section of that earlier code that has been changed significantly in taxonomy is the Myctophiformes or lanternfish, which now conform to Nafpaktitis et al. (1977). Many previously used Good and Bean (1895) names in this family are now considered synonyms. The Myctophiformes are poorly described and revision is imminent (R. Haedrich, Memorial University of Nfld., pers. comm.). To conform to the recent revision of genus Liparis (Liparidae, Scorpaeniformes) of Able and McAllister (1980), Liparis koefoedi is reassigned as L. fabricii, and L. cyclostigmata is reassigned as L. gibbus.

Two species which have not been recovered from the area in question but are expected to be present are included. These are Phocaegadus megalops (Jensen 1948) and Lycodes nigricans (Jensen 1952).

A correspondence between this new coding and taxonomy and the previously-used code has been produced, and is available upon request.

Ordering such a diverse assembly is subject to contradictory taxonomic schemes. Jordan (1963) was used to identify the family and check genera; however, Lindberg (1973) was used for the higher taxa. Thus the higher taxonomic scheme bears little resemblance to that chosen by Liem and Scott (1966) which is based upon Jordon et al. (1930), but in general the order of species in this code is quite similar to that popular work. Common synonyms have been included in parentheses to make applications of this list easier.

Important differences in taxonomy between Jordan et al. (1930) and Lindberg (1973) include the following:

- Lindberg (1973) groups : Thunnidae in Scombridae
 - Jugulares in Perciformes
 - Icelidae in Cottidae
 - Aspidophoroidae in Agonidae
- Liparidae, Macrouridae and Scorpaenidae are given Order status by Lindberg (1973) but not by Jordan et al. (1930) or Liem and Scott (1966).

The spellings of scientific names are often variable from author to author. We used Liem and Scott (1966), Wheeler (1969) and especially Nelson (1976) to try to find a consensus for particular spellings between recent authors.

Common names were assigned from Robins et al. (1980) whenever possible. Since practical survey work usually results in fish catches being sorted with reference to common names, the appropriate choices can prevent errors in casual work. When no common name exists, one was derived from the genus name or the common name for the family was used with the abbreviation NCN in brackets.

MARINE MAMMALS

Sixty-five entries for 45 species of marine mammals potentially found in the Northwest Atlantic have been assigned codes between 1000 and 1100. Classification follows Leatherwood et al. (1976) and Mansfield (1967). Family Otariidae, the eared seals of order Pinnipedia, have been omitted from the code; they are not inhabitants of the Northwest Atlantic.

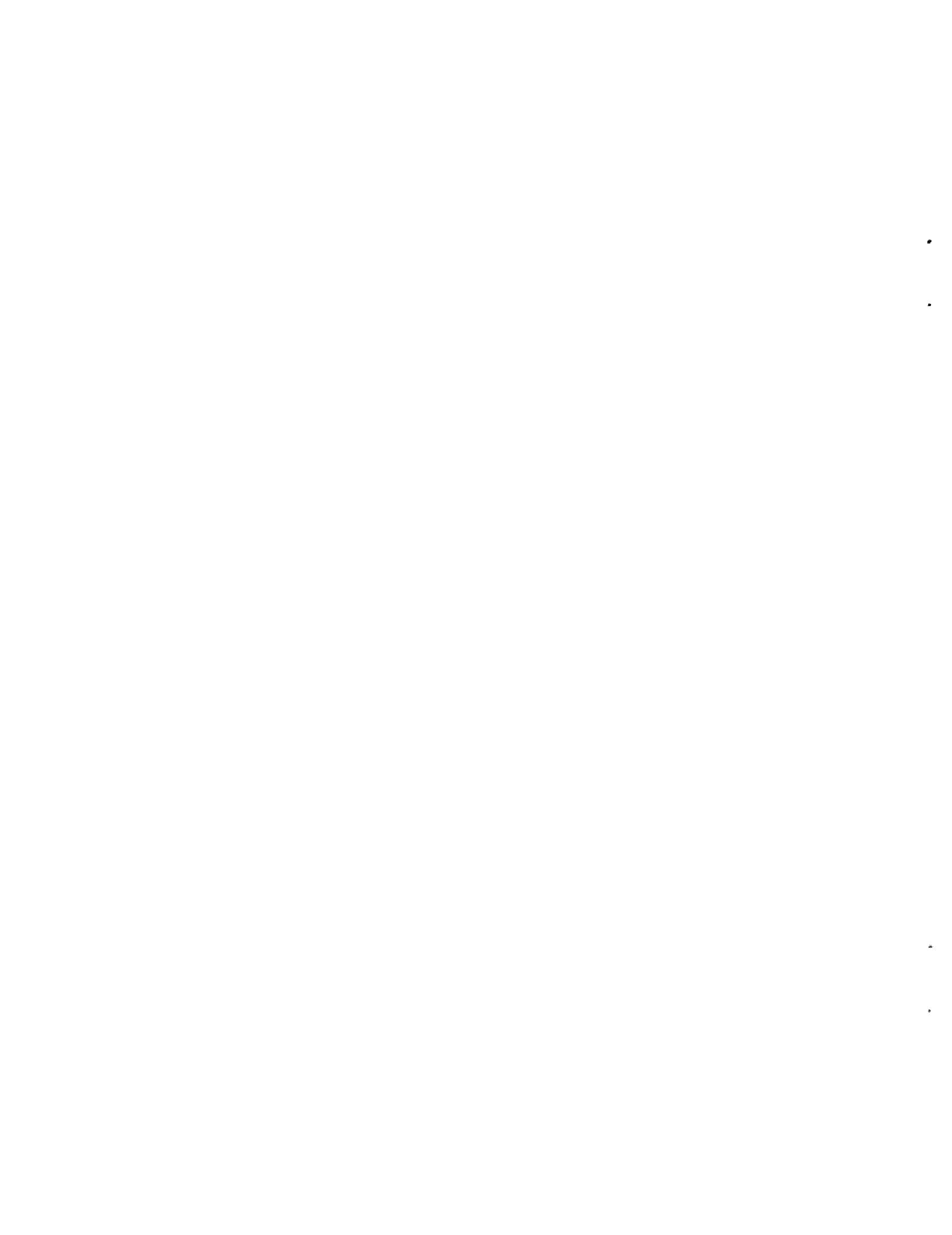
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Dr W. Templeman assisted in tracking down several rare species from old lists. Mr L. Coady's editorial assistance is appreciated. This work was done at the request of the NAFC Scientific Records Working Group.

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APPENDIX 1: FISHES BY TAXONOMIC (NUMERIC) ORDER

APPENDIX 1: FISHES BY TAXONOMIC (NUMERIC) ORDER

(NS) means 'not specific', i.e. genus or above

(NCN) means 'no common name'

* identified from Grand Bank and Labrador Shelf

010	HAGFISHES (NS)	MYXINIFORMES (HYPOTREMATA, MARISPOBRANCHI) (CLASS)
011	HAGFISHES (NS)	MYXINIDAE
* 012	HAGFISH, ATLANTIC	MYXINE GLUTINOSA
014	LAMPREYS (NS)	PETROMYZONTIFORMES (HYPEROARTIA) (CLASS)
* 015	LAMPREY, SEA	PETROMYZON MARINUS
017	CARTILAGINOUS FISHES	SELACHII (CHONDRICHTHYES) (CLASS)
018	SHARKS, DOGFISH (NS)	SQUALIFORMES (PLEURO TREMA) (ORDER)
019	SHARKS, SLEEPER (NS)	DALATIIDAE
* 020	SHARK, GREENLAND	SUMNIOSUS MICROCEPHALUS
023	DUGFISH SHARKS (NS)	SQUALIDAE
* 024	DOGFISH, SPINY	SQUALUS ACANTHIAS
* 025	DOGFISH (NCN)	ETMOPTERUS SPINAX
* 026	DOGFISH, ETMOPTERUS	ETMOPTERUS PRINCEPS
* 027	DOGFISH, BLACK	CENTROSCYLLIUM FABRICII
* 028	SHARK, PORTUGUESE	CENTROSCYMMUS COELOLEPIS
031	SHARKS, ANGEL (NS)	SQUATINIDAE
032	SHARK, ATLANTIC ANGEL	SQUATINA DUMERIL
035	SHARKS, COW (NS)	HEXANCHIFORMES (ORDER)
036	SHARKS, COW (NS)	HEXANCHIDAE
037	SHARK, SEVEN GILLED	HEPTRANCHIAS PERLO
040	SHARKS, SAND (NS)	LAMNIFORMES (ORDER)
041	SHARKS, SAND (NS)	CARCHARIIDAE
042	SHARK, SAND	CARCHARIAS TAURUS
044	SHARKS, THRESHER (NS)	ALOPIIDAE
* 045	SHARK, THRESHER	ALOPIAS VULPINUS
* 047	SHARKS, BASKING (NS)	CETORHINIDAE
* 048	SHARK, BASKING	CETORHINUS MAXIMUS
050	SHARKS, MACKEREL (NS)	LAMNIDAE
* 051	PORBEAGLE	LAMNA NASUS
052	MAKO, SHORTFIN	ISURUS OXYRINCHUS
* 053	SHARK, WHITE	CARCHARODON CARCHARIAS
055	SHARK, CAT (NS)	SCYLIORHINIDAE
* 056	SHARK, DEEPSEA CAT	APRISTURUS PROFUNDORUM
057	DOGFISH, CHAIN	SCYLIORHINUS (SCYLIORHINUS) RETIFER
060	SHARKS, REQUIEM (NS)	CARCHARHINIDAE (GALEIDAE)
061	SHARKS, REQUIEM (NS)	CARCHARHINUS SP.
062	SHARK, WHITETIP	CARCHARHINUS LONGIMANUS
063	SHARK, DUSTY	CARCHARHINUS OBSCURUS
064	DOGFISH, SMOOTH	MUSTELUS CANIS
* 065	SHARK, BLUE	PKIONACE GLAUCA
066	SHARK, ATL. SHARPNOSE	RHIZOPRIODON TERRAENOVAE
067	SHARK, TIGER	GALEOCERDO CUVIERI
070	SHARKS, HAMMERHEAD (NS)	SPHYRNIDAE
071	SHARK, SMOOTH HAMMERHEAD	SPHYRNA ZYGAENA
080	SKATES, RAYS, ETC.	RAJIFORMES (HYPOTREMATA) (ORDER)
081	STINGRAYS (NS)	DASYATIDAE (TRYGONIDAE)
082	STINGRAY, ROUGHTAIL	DASYATIS CENTROURA
083	STINGRAY, SOUTHERN	DASYATIS AMERICANA
084	RAY, SMOOTH BUTTERFLY	GYMNURA MICRURA
088	SKATES (NS)	RAJIDAE
089	SKATES (NS)	RAJA SP.
* 090	SKATE, THORNY	RAJA RADIATA
* 091	SKATE, SMOOTH	RAJA SENTA
092	SKATE, ABYSSAL	RAJA BATHYPHILA
* 093	SKATE, LITTLE	RAJA ERINACEA
* 094	SKATE, DEEPWATER (ROUND)	RAJA FYLLAE
* 095	SKATE, ARCTIC	RAJA HYPERBOREA
* 096	SKATE, JENSEN'S	RAJA JENSENI
* 097	SKATE, BARNDOOR	RAJA LAEVIS
* 098	SKATE, WHITE	RAJA LINTEA
* 099	SKATE, SOFT	RAJA MOLLIS
* 100	SKATE, WINTER (SPOTTED)	RAJA OCCELLATA
* 101	SKATE, RICHARDSON'S	RAJA RICHARDSONI
* 102	SKATE, SPINYTAIL	RAJA (BATHYRAJA) SPINICAUDA

103	SKATE, ROSETTE	RAJA GARMANI
104	SKATE, CLEARNOSE (BRIER)	RAJA EGLANTERIA
105	SKATE (NCN)	BREVIRAJA PLUTONIA
106	SKATE (NCN)	DACTYLOBATUS ARMATUS
110	MANTAS, DEVILFISHES	MOBULIDAE
111	MANTA, ATLANTIC	MANTA BIROSTRIS
113	RAYS, ELECTRIC (NS)	TORPEDINIFORMES (ORDER)
114	TORPEDOES (NS)	TORPEDINIDAE
115	TORPEDO, ATLANTIC	TORPEDO NOBILIANA
117	CHIMAERAS (NS)	CHIMAERIFORMES (HOLOCEPHALI) (ORDER)
118	CHIMAERAS (NS)	CHIMAERIDAE
119	CHIMAERA	CHIMAERA MONSTROSA
* 120	CHIMAERA, LONGNOSE	HARRIOTTA RALEIGHANA
* 121	CHIMAERA, DEEPWATER	HYDROLAGUS AFFINIS
* 122	CHIMAERA, KNIFENOSE	RHINOCHIMAERA ATLANTICA
125	FISHES, BONY (NS)	PISCES (OSTEICHTHYES) (CLASS)
131	STURGEONS (NS)	ACIPENSERIFORMES (GLANIOSTOMI) (ORDER)
132	STURGEONS (NS)	ACIPENSERIDAE
133	STURGEON, SHORTNOSE	ACIPENSER BREVIROSTRUM
* 134	STURGEON, ATLANTIC	ACIPENSER OXYRHYNCHUS
135	GARS (NS)	LEPIOSSTEIFORMES (HOLOSTEI) (ORDER)
136	GARS (NS)	LEPIOSSTEIDIADAE
137	GAR, LONGNOSE	LEPIOSSTEUS OSSEUS
140	FISHES, HERRINGLIKE	CLUPEIFORMES (SOSPONDYLII) (ORDER)
141	TARPONS (NS)	ELOPIDAE
142	TARPON	MEGALOPS ATLANTICUS
143	BONEFISHES (NS)	ALBULIDAE
144	BONEFISH	ALBULA VULPES
149	HERRINGS (NS)	CLUPEIDAE
* 150	HERRING, ATLANTIC	CLUPEA HARENGUS
* 151	ALEWIFE (GASPERAUX)	ALOSA PSEUDOHARENGUS
* 152	SHAD, AMERICAN	ALOSA SAPIDISSIMA
153	HERRING, BLUEBACK	ALOSA AESTIVALIS
154	SHAD, HICKORY	ALOSA MEUDICRIS
155	MENHADEN, ATLANTIC	BREVOORTIA TYRANNUS
156	SHAD, GIZZARD	DUROSOMA CEPEDIANUM
157	HERRING, ROUND	ETRUMEUS SADINA
160	ANCHOVIES (NS)	ENGRAULIDAE
161	ANCHOVY, STRIPED	ANCHUA HEPSESTUS
162	ANCHOVY, BAY	ANCHUA MITCHILLI
164	SMOOTHHEADS (NS)	ALEPOCEPHALIDAE
* 165	SMOOTHHEAD, AGASSIZ'S	ALEPOCEPHALUS AGASSIZII
* 166	SMOOTHHEAD, BAIRD'S	ALEPOCEPHALUS BAIRDII
* 167	HERRING, BLACK	BATHYTROCTES SP.
* 168	ATLANTIC GYMNAST	XENOUEMICHTHYS (ALEPOSOMIUS) COPEI
171	SALMON, TROUTS, ETC.	SALMONIDAE
172	SALMON, ATLANTIC (NS)	SALMO SP.
* 173	SALMON, ATLANTIC	SALMO SALAR
* 174	TROUT, BROWN	SALMO TRUTTA
* 175	TROUT, RAINBOW	SALMO GAIARDNERI
* 176	TROUTS, CHAR (NS)	SALVELINUS SP.
* 177	ARCTIC CHAR	SALVELINUS ALPINUS
* 178	TROUT, BROOK	SALVELINUS FONTINALIS
* 179	TROUT, LAKE	SALVELINUS NAMAYCUSH
* 180	WHITEFISH, LAKE	COREGONUS CLUPEAFORMIS
* 181	SALMON, PINK	ONCORHYNCHUS GORBUSCHA
* 182	WHITEFISH, ROUND	PROSOPILUM CYLINDRACEUM QUADRILATERALE
186	SMELTS, CAPELIN (NS)	OSMERIDAE
* 187	CAPELIN	MALLOTUS VILLOSUS
* 188	SMELT	OSMERUS MORDAX
190	PIKES (NS)	ESOCIDAE
* 191	PIKE, NORTHERN	ESOX LUCIUS
192	ARGENTINES (NS)	ARGENTINIIDAE
* 193	ARGENTINE, ATLANTIC	ARGENTINA SILUS

194	ARGENTINE, STRIATED	ARGENTINA STRIATA
195	ARGENTINE, LARGE EYED	NANSENIA GROENLANDICA
196	ARGENTINE, PYGMY	GLOSSONADON PYGMÆUS
* 199	SMELETS, DEEPSEA (NS)	BATHYLAGIDAE
* 200	BLACKSMELTS (NS)	BATHYLAGUS SP.
* 201	BLACKSMELT (NCN)	BATHYLAGUS BENEDICTI
* 202	BLACKSMELT, GOITRE	BATHYLAGUS EURYOPS
205	LIGHTFISHES (NS)	GONOSTOMIDAE
206	ANGLEMOUTHS (NS)	CYCLOTHONE SP.
207	ANGLEMOUTH, BRAUER'S	CYCLOTHONE BRAUERI
* 208	ANGLEMOUTH, VEILED	CYCLOTHONE MICRODON
209	ANGLEMOUTH (NCN)	CYCLOTHONE SIGNATA
211	ANGLEMOUTHS (NS)	GONOSTOMA SP.
212	ANGLEMOUTH (NCN)	GONOSTOMA DENUDATUM
* 213	ANGLEMOUTH, LONGTOOTH	GONOSTOMA ELONGATUM
214	ANGLEMOUTH, MUELLER'S	MAUROLICUS MUELLERI
215	PEARLSIDES	MAUROLICUS PENNANTI
220	HATCHETFISHES (NS)	STERNOPTYCHIDAE
* 221	HATCHETFISH, ATL. SILVER	ARGYROPELECUS ACULEATUS
222	HATCHETFISH, SILVER (NCN)	POLYIPNUS ASTEROIDES
223	HATCHETFISH, TRANSPARENT	STERNOPTYX DIAPHANA
* 226	VIPERFISHES (NS)	CHAULIODONTIDAE
* 227	VIPERFISH	CHAULIODUS SLOANI
229	DRAGONFISHES, SCALED (NS)	STOMIATIDAE
* 230	DRAGONFISH, BOA	STOMIAS BOA FEROX
232	DRAGONFISHES, BIGHEAD	ASTRONESTHIDAE
* 233	DRAGONFISH, BIGHEAD (NCN)	HOROSTOMIAS SP.
234	DRAGONFISH, STRAIGHTLINE	HOROSTOMIAS ANTARCTICUS
235	DRAGONFISH, SCALED (NS)	ASTRONESTHES SP. (RICHARDSONI?)
237	DRAGONFISHES, SMOOTH	MELANOSTOMIIDAE (STOMIATIDAE)
238	DRAGONFISH, SMOOTH (NCN)	ECHIOSTOMA SP.
* 240	DRAGONFISH, TORPEDO	GRAMMATOSTOMIAS DENTATUS
241	DRAGONFISH, BLUENOSE	MELANOSTOMIAS SPILORHYNCHUS
242	DRAGONFISH, THREELIGHT	TRIGONOLAMPA MIRICEPS
245	SAWTAILFISHES (NS)	IDIACANTHIDAE
* 246	SAWTAILFISH, RIBBON	IDIACANTHUS FASCIOLA
249	DAGGERTOOTHFISHES (NS)	ANOTOPTERIDAE
* 250	DAGGERTOOTH	ANOTOPTERUS PHARAO
259	MINNOWS, SUCKERS, ETC.	CYPRINIFORMES (EVENTOGNATHI) (ORDER)
260	MINNOWS (NS)	CYPRINIDAE
* 261	CHUB, LAKE	COUESIUS PLUMBEUS
* 262	DACE, LONGNOSE	RHINICHTHYS CATARACTAE
264	DACE, PEARL	SEMOTILUS MARGARITA
266	SUCKERS (NS)	CATOSTOMIDAE
* 267	SUCKER, LONGNOSE	CATOSTOMUS CATOSTOMUS
* 268	SUCKER, WHITE	CATOSTOMUS COMMERSONI
271	DEEPWATER FISHES	MYCTOPHIFORMES (INIOMI) (ORDER)
272	LANTERNFISHES (NS)	MYCTOPHIDAE
* 273	LANTERNFISH, COMMON (NS)	NOTOSCOPELUS SP.
* 274	LAMPFISH, PATCHWORK	NOTOSCOPELUS RESPLENDENS
* 275	LANTERNFISH, KROYER'S	NOTOSCOPELUS ELONGATUS KROYERI
* 277	LANTERNFISH, ARCTIC	PROTOMYCTOPHUM ARCTICUM
280	LANTERNFISH, METALLIC (NS)	MYCTOPHUM SP.
* 281	LANTERNFISH, SPOTTED	MYCTOPHUM PUNCTATUM
* 282	LANTERNFISH, METALLIC	MYCTOPHUM AFFINE
* 284	LANTERNFISH, JEWEL	LAMPANYCTUS CROCOTILUS
* 285	LANTERNFISH, MIRROR	LAMPADENA SPECULIGERA
286	HEADLIGHT FISH	DIAPHUS (AETHOPRORA) METOPOCALAMPA
* 287	LANTERNFISH, HORNED	CERATOSCOPELUS MADEIRENsis
* 288	LANTERNFISH, COCCO'S	GONICHTHYS COCCO'
* 290	LANTERNFISH, GLACIER	PENTHOSEMA GLACIALF
* 293	LANTERNFISH, LARGESCALE	SYMBOLOPHORUS VERANYI
* 296	LANTERNFISH, BENOIT'S	HYGOPHUM BENOITI
300	SCOPELOSAURUS (NS)	SCOPELOSAURIDAE

* 301	SCOPELOSAURUS (NS)	SCOPELOSAURUS SP.
303	LOOSEJAWS (NS)	MALACOSTEIDAE
* 304	LOOSEJAW	MALACOSTEUS NIGER
306	FEELERFISHES (NS)	BATHYPTEROIDAE
* 307	FEELERFISH,NOTCH	BATHYPTEROIS DUBIUS
309	LIZARDFISHES	SYNODONTIIDAE
310	LIZARDFISH,INSHORE	SYNODUS FOETENS
311	LIZARDFISH,OFFSHORE	SYNODUS POEYI
312	SNAKEFISH	TRACHINOCEPHALUS MYOPS
313	LIZARDFISH,LARGESCALE	SAURIDA BRASILIENSIS
316	BARRACUDINAS (NS)	PARALEPIDOIDAE
317	BARRACUDINA (NS)	PARALEPIS SP.
* 318	BARRACUDINA,SHORT	PARALEPIS BREVIS (ATLANTICA)
* 319	BARRACUDINA,BOREAL	PARALEPIS COREGONOIDES BOREALIS
* 320	LANCETFISH,SCALED	NOTOLEPIS RISSOI KROYERI
* 323	LANCETFISHES (NS)	ALEPISAURIDAE (PLAGYODONTIDAE)
* 324	LANCETFISH, SHORTNOSED	ALEPISAURUS BREVIROSTIS
* 325	LANCETFISH,LONGNOSE	ALEPISAURUS FEROX
327	GREENEYES (NS)	CHLOROPHTHALAMIDAE
328	GREENEYE, SHORTNOSE	CHLOROPHTHALMUS AGASSIZII
329	GREENEYE, LONGNOSE	PARASUDIS TRIUCULENTUS
340	EELS (NS)	ANGUILLIFORMES (APOUES) (ORDER)
* 341	EELS, FRESHWATER (NS)	ANGUILLIDAE
* 342	EEL,AMERICAN	ANGUILLA ROSTRATA
344	EELS,MORAY (NS)	MURAENIDAE
345	MORAY, GREEN	GYMNOTHORAX FUNEBRIS
346	MORAY, SPOTTED	GYMNOTHORAX MORINGA
* 348	SNAKE EELS (NS)	OPHICHTHIDAE
* 349	SNAKE EEL	OMOCHELYS CRUENTIFER
350	EEL,PALESPOTTED	OPHICHTHUS OCCELLATUS
351	SNAKE EEL (NCN)	OPHICHTHUS MELANOPORUS
353	EEL,SPOTTED SPOONNOSED	MYSTRIOPHIS INTERTINCTUS
354	EEL, SPECKLED WORM	MYROPHIS PUNCTATUS
355	SNAKE EEL (NCN)	PISOODONOPHIS CRUENTIFER
* 358	EELS,SNUBNOSE (NS)	SIMENCHELYIDAE
* 359	SNUBNOSE EEL	SIMENCHELYS PARASITICUS
361	EELS,CONGER	CONRIDAE
362	CONGER,AMERICAN	CONGER OCEANICUS
364	EELS, LONGNECK (NS)	DERICHTHYIDAE (NESSORHAMPHINAE) (NFTTASTOMATIDAE)
365	DUCKBILL EEL	NESSORHAMPHUS INGOLFIANUS
367	EELS,SNIPE (NS)	NEMICHTHYIDAE
* 368	SNIPE EEL,A ILANTIC	NEMICHTHYS SCOLOPACEUS
* 369	SNIPE EEL,SHORTNOSE	SERRIVOMER BEANI
* 372	EELS, CUTTHROAT (NS)	SYNAPHOBRANCHIIDAE
* 373	LONGNOSE EEL	SYNAPHOBRANCHUS KAUPI
374	HISTOBRANCHUS	HISTOBRANCHUS INFERNALIS
377	GULPERS (NS)	SACCOPHARYNGIFORMES (ORDER)
378	GULPERS (NS)	SACCOPHARYNGIDAE
379	GULPER (NCN)	SACCOPHARYNX AMPULLACEUS
381	GULPERS (NS)	EUPHARYNGIDAE
* 382	GULPER,PELICAN	EURYPHARYNX PELECANOIDES
384	EELS,SPINY (NS)	NOTACANTHIFORMES (ORDER)
385	SPINY EELS (NS)	NOTACANTHIDAE
* 386	TAPIRFISH,LARGE SCALE	NOTACANTHUS NASUS
* 387	TAPIRFISH, SHORTSPINE	MACDONALDIA ROSTRATA
390	LIPOGENYS (NCN)	LIPOGENYIDAE
* 391	LIPOGENYS	LIPOGENYS GILLII
393	HALOSAURUS (NS)	HALOSAURIIFORMES (ORDER)
* 394	HALOSAURUS (NS)	HALOSAURIDAE
396	FLYINGFISHES (NS)	BELONIFORMES (SYNENTOGNATHI) (ORDER)
397	SAURY (NS)	SCOMBERESOCIDAE
* 398	BILLFISH	SCOMBERESOX SAURUS
400	HALFBREAKS (NS)	HEMIRAMPHIDAE
401	HALFBEAK,COMMON	HYPORHAMPHUS UNIFASCIATUS

402	FLYINGFISHES (NS)	EXOCETIDAE
403	FLYINGFISH (NS)	CYPSELURUS SP.
404	FLYINGFISH, SPOTFIN	CYPSELURUS FURCATUS
405	FLYINGFISH, ATLANTIC	CYPSELURUS MELANURUS
408	TOPMINNOWS	CYPRINODONTIFORMES (ORDER)
409	KILLIFISHES (NS)	CYPRINODONTIDAЕ
410	KILLIFISH (NS)	FUNDULUS SP.
* 411	KILLIFISH, BANDED	FUNDULUS DIAPHANUS
* 412	MUMMICHOG	FUNDULUS HETEROCLITUS
413	SEAHORSES, ETC.	SYNGNATHIFORMES (AULOSTOMI) (ORDER)
414	CORNETFISHES (NS)	FISTULARIIDAE
415	CORNETFISH	FISTULARIA TABACARIA
416	PIPEFISHES (NS)	SYNGNATHIDAE
417	SEAHORSE, SPOTTED	HIPPUCAMPUS ERECTUS (HUDSONIUS)
418	PIPEFISH, NORTHERN	SYGNATHUS FUSCUS
421	STICKLEBACKS (NS)	GASTEROSTEIFORMES (ORDER)
422	STICKLEBACKS (NS)	GASTEROSTEIDAЕ
* 423	STICKLERACK, FOURSPINE	APELTES QUADRACUS
424	STICKLEBACK, BROOK	CULÆA (EUCALIA) INCONSTANS
425	STICKLEBACK (NS)	GASTERosteus SP.
* 426	STICKLEBACK, THREESPINE	GASTERosteus ACULATEUS
* 427	STICKLEBACK, TWOSPINE	GASTERosteus WHEATLANDI
* 428	STICKLERACK, NINESPINE	PUNGITIUS PUNGITIUS
430	CODS, HAKES, ETC.	GADIFORMES (ANACANTHINI) (ORDER)
431	MORAS	MORIDAE
* 432	HAKE, BLUE	ANTIMORA ROSTRATA
* 433	MORA (NCN)	HALARGYREUS AFFINIS
* 434	MORA (NCN)	HALARGYREUS JOHNSONII
* 435	LEPIDION (NCN)	LEPIDION (HALOPORPHYRUS) EQUES
436	GADOIDS (NS)	GADIDAE
437	COD (NS)	GADUS SP.
* 438	COD, ATLANTIC	GADUS MORHUA
* 439	COD, GREENLAND (ROCK)	GADUS OGAC
* 440	WHITING, BLUE	MICROMESISTIUS POUTASSOU
* 441	HADDOCK	MELANOGRAMMUS AEGLEFINUS
* 442	TOMCOD	MICROGADUS TOMCOD
* 443	POLLOCK	PULLACHIUS VIRENS
* 444	HAKE, LONGFIN	UROPHYCIS CHESTERI
* 445	HAKE, RED (SQUIRREL)	UROPHYCIS CHIASS
* 446	HAKE, SPOTTED	UROPHYCIS REGIUS
* 447	HAKE, WHITE (COMMON)	UROPHYCIS TENUIS
* 448	HAKE, OFFSHORE SILVER	MERLUCCIUS ALBIDUS
* 449	HAKE, SILVER	MERLUCCIUS BILINEARIS
450	HAKE (NS)	MERLUCCIUS SP.
* 451	COD, ARCTIC	BOREOGADUS SAIDA
* 452	COD, POLAR	ARCTOGADUS GLACIALIS
* 453	THREEBEARD ROCKLING (NS)	GAIDropsarUS SP.
* 454	THREEBEARD ROCKLING	GAIDropsarUS ENSIS
* 455	THREEBEARD RKLG, SILVERY	GAIDropsarUS ARGENTATUS
* 456	LING, BLUE	MOLVA BRYKELANGE
* 457	LING, EUROPEAN	MOLVA MOLVA
* 458	CUSK	BROSME BROSME
* 459	GADOID (NCN)	PHOCAEGADUS MEGALOPS
* 460	NORWAY POUT	TRISOPTERUS ESMARKI
* 461	FOURBEARD ROCKLING	ENCHELYOPUS CIMARRIUS
* 462	GADOID (NCN)	PHYSICULUS FULVUS
* 463	GADOID (NCN)	LAEMUNEMA BARBATULA
* 464	BURBOT (LING)	LUTA LOTA
* 465	HAKE (NS)	UROPHYCIS SP.
* 470	GRENAIDIERS (NS)	MACROURIFORMES (ORDER)
* 471	GRENAIDIERS (NS)	MACKOURIDAE
* 472	GRENAIDER (NCN)	NEMATONURUS ARMATUS
* 473	GRENAIDIERS (NS)	MACROURUS SP.
* 474	GRENAIDER, KUGHHEAD	MACROURUS BERGLAX

* 475	GRENADIER (NCN)	MACROURUS AEQUALIS
476	GRENADIER (NCN)	MACROURUS HOLOTRACHYS
477	GRENADIER (NS)	NEZUMIA SP.
* 478	MARLIN SPIKE (COMMON)	NEZUMIA BAIRDII
479	GRENADIER (NCN)	NEZUMIA HILDEBRANDI
* 481	GRENADIER, ROUNDNOSE	CORYPHAEONOIDES RIPESTRIS
* 482	GRENADIER, LONGNOSE	COELORHYNCHUS CARMINATUS
* 483	GRENADIER, ROUGHNOSE	TRACHYRHYNCHUS MURRAYI
* 484	GRENADIER, STRAPTAIL	MALACOCEPHALUS OCCIDENTALIS
485	GRENADIER (NCN)	HYMENOCEPHALUS SP.
490	RIBBONFISHES (NS)	LAMPRIIFORMES (SELENICHTHYES) (ORDER)
491	OPAHS (NS)	LAMPRIDAE
* 492	OPAH	LAMPRIS REGIUS
493	RIBBONFISHES (NS)	TRACHYPTERIDAE
494	DEALFISH	TRACHYPTERUS ARCTICUS
498	OGREFISHES (NS)	STEPHANOBERYCIIFORMES (XENOBERYCES) (ORDER)
499	OGREFISHES (NS)	ANOPLOGASTERIDAE (MELAMPHAIDAE)
500	OGREFISH	ANOPLOGASTER CORNUTA
501	BLUEBACK, BEAN'S	PLECTROMUS (MELAMPHAES) BEANII
505	BEARDFISH, SPINYFINS	BERYCIFORMES (ORDER)
506	BEARDFISHES (NS)	POLYMIXIIDAE
* 507	BEARDFISH, STOUT	POLYMIXIA NOBILIS
* 508	BEARDFISH (NCN)	POLYMIXIA LOWEI
511	ALFONSINOS (NS)	BERYCIDAЕ
512	ALFONSINO (NCN)	BERYX DECADACTYLUS
513	ALFONSINO (NCN)	BERYX SPLENDENS
* 514	ALFONSINO (NCN)	CAULOLEPIS LONGIDENS
516	MANEFISHES (NS)	CARISTIIDAE
* 517	MANEFISH, ATLANTIC	CARISTIUS GROENLANDICUS
519	SPINYFINS (NS)	DIRETMIDAE
* 520	SPINYFIN	DIRETMUS ARGENTEUS
526	SLIMEHEADS (NS)	TRACHICHTHYIDAE
527	SLIMEHEAD	HOPLOSTETHUS SP.
528	DORIES, ETC.	ZEIFORMES (ORDER)
529	DORIES (NS)	ZEIDAE
530	JOHN DORY	ZENOPSIS OCELLATA
531	DIAMOND DORIES (NS)	GRAMMICOLEPIDAE
532	TINSELFISH	XENOLEPIDIDCHTHYS AMERICANUS
533	MULLETS (NS)	MUGILIFORMES (ORDER)
534	MULLETS (NS)	MUGILIDAE
535	STRIPED MULLET	MUGIL CEPHALUS
536	BARRACUDAS (NS)	SPHYRAENIDAE
537	SOUTHERN SENNET	SPHYRAENA PICUDILLA
538	SILVERSIDES (NS)	ATHERINIDAE
539	SILVERSIDES, ATLANTIC	MENIDIA MENIDIA
540	PERCH-LIKE FISHES	PERCIFORMES (ORDER)
541	SQUARETAILS (NS)	TETRAGONUROIDEI (SUBORDER)
542	SQUARETAILS (NS)	TETRAGONURIDAE
* 543	SQUARETAIL, BIGEYE	TETRAGONURUS ATLANTICUS
545	CUTLASSFISHES (NS)	TRICHIUROIDEI (SUBORDER)
546	CUTLASSFISHES (NS)	TRICHIURIDAE
* 547	SCABBARDFISH, BLACK	APHANOPUS CARBO
* 548	FROSTFISH	BENTHOUESMUS SIMONYI
550	SNAKE MACKERELS (NS)	GEMPYLIDAE
551	SILVERSIDES	THYRSITOPS VIOLACEUS
552	OILFISH	RUVETTUS PRETIOSUS
555	TUNAS, SWORDFISHES, ETC.	SCOMBROIDEI (SUBORDER)
556	MACKERELS, TUNAS	SCOMBRIDAE
557	ESCOLAR	LEPIDOCYBium FLAVORUNNEUM
558	MACKEREL, FRIGATE	AUXIS THAZARD
560	SKIPJACK	EUTHYNNUS (KATSUWONUS) PFLAMIS
561	BUNITO, ATLANTIC	SARDA SARDA
562	ALBACURE	THUNNUS ALALUNGA
563	TUNA, YELLOWFIN	THUNNUS ALBACAPES

564	TUNA, BIGEYE	THUNNUS OBESUS
* 565	TUNA, BLUEFIN	THUNNUS THYNNUS
568	MACKEREL, KING	SCOMBEROMORUS CAVALLA
569	MACKEREL, SPOTTED	SCOMBEROMORUS MACULATUS
* 571	MACKEREL, CHUB	SCOMBER COLIAS
* 572	MACKEREL, ATLANTIC	SCOMBER SCOMBRUS
575	MARLINS, SAILFISHES	ISTIOPHORIDAE
576	MARLIN, ATLANTIC WHITE	MAKAIRA (TETRAPTERUS) ALBIDA
577	MARLIN, BLUE	MAKAIRA NIGRICANS
578	SAILFISH, ATLANTIC	ISTIOPHORUS PLATYPTERUS
581	SWORDFISHES (NS)	XIPHIIDAE
* 582	SWORDFISH	XIPHIAS GLADIUS
590	SEA BASS, GROUPERS, ETC.	PERCOIDEA (SUBORDER)
591	SEA BASSES (NS)	SERRANIDAE
593	WRECKFISH	POLYPRION AMERICANUS
594	PERCH, WHITE	MORONE (ROCCUS) AMERICANA
595	SEA BASS, STRIPED	MORONE (ROCCUS) SAXATILIS
597	SEA BASS, BLACK	CENTROPRistes STRIATUS
598	SEA BASS, RUCK	CENTROPRistes PHILADELPHICUS
599	GROUPER, RED	EPINEPHELUS MORIO
600	GROUPER, SNOWY	EPINEPHELUS NIVEATUS
601	SEA BASS (NCN)	SERRANUS NOTOSPILUS
604	SNAPPERS (NS)	LUTJANIDAE (LUTJANIDAE)
605	SNAPPER, RED	LUTJANUS AYA
606	SNAPPER, MUTTON	LUTJANUS ANALIS
607	SNAPPER (NCN)	PRIACANTHIDAE
609	BIGEYES (NS)	PRISTIPOMOIDES MACROPHTHALMUS
610	BIGEYE, SHORT	PRISTIGENYS ALTA
612	COBIAS (NS)	RACHYCENTRIIDAE
613	COBIA	RACHYCENTRON CANADUM
615	CARDINALFISHES (NS)	APOGONIDAE
616	CARDINALFISH, SHERBORN'S	RHECTOGRAMMA SHERBORNII
617	CARDINALFISH (NCN)	SYNAGROPS BELLUS
619	TILEFISHES (NS)	BRANCHIOSTEGIDAE
* 620	TILEFISH	LUPHOLATILUS CHAMELEONTICEPS
622	BLUEFISHES (NS)	POMATOMIDAE
623	BLUEFISH	POMATOMUS SALTATRIX
625	JACKS, POMPANOS (NS)	CARANGIDAE
626	BLUERUNNER	CARANX CRYOS
627	CREVALLE JACK	CARANX HIPPOS
628	SCAD, MACKEREL	DECAPTERUS MACARELLUS
* 629	PILOTFISH	NAUCRATES DUCTOR
630	SCAD, BIGEYE	SELAR CRUMENOPHTHALMUS
631	ATLANTIC LUOKDOWN	SELENE VOMER
632	AMBERJACKS	SERIOLA SP.
633	BANDED RUDDERFISH	SERIOLA ZONATA
634	SAUREL	TRACHURUS TRACHURUS
635	MOONFISH, ATLANTIC	VOMER SETAPINNIS
636	SCAD, ROUGH	TRACHURUS LATHAMI
640	DOLPHINS (NS)	CORYphaenidae
641	DOLPHIN	CORYphaena Hippurus
643	POMFRETS (NS)	BRAMIDAE
644	RAY'S BREAM	BRAMA RAI
645	POMFRET, BIGSCALE	TARACTES LONGIPINNIS
647	WEAKFISHES (NS)	OTOLITHIDAE
648	WEAKFISH, COMMON	Cynoscion REGALIS
649	WEAKFISH, SPOTTED	Cynoscion NERULOSUS
651	DRUMS, ETC.	SCIAENIDAE
652	DRUM, BLACK	PUGONIAS CROMIS
653	DRUM, RED	SCIAENOPS OCELLATA
654	SPOT	LEIOSTOMUS XANTHURUS
655	ATLANTIC CROAKER	MICROPOGON UNDULATUS
658	SURMULLETS (NS)	MULLIDAE
659	RED GOATFISH	MULLUS AURATUS

661	PORGIES (NS)	SPARIDAE	ARCHOSARGUS PROBATOCEPHALUS
662	SHEEPSHEAD		STENOTOMUS CHRYSOPS
663	SCUP		PAGRUS PAGRUS (SEDECIM)
664	PORGY, RED	CHAETODONTIDAE	CHAETODON OCELLATUS
667	BUTTERFLYFISH (NS)		HOLACANTHUS BERMUDENSIS
668	SPOTFIN BUTTERFLYFISH	LABRIDAE (CORIDAE)	TAUTOGLABRUS ADSPERSUS
669	BLUE ANGELFISH		TAUTOGA ONITIS
671	WRASSES		LACHNOLAIMUS MAXIMUS
* 672	CUNNER		HEMIPTERONOTUS NOVACULA
673	TAUTOG	CHIASMODONTIDAE	CHIASMODON NIGER
674	HOGFISH		PTEROPTERIDAE (TRACHINOIDEA)
675	PEARLY RAZORFISH		HYPSCOMETES (ACANTHAPHRITIS) GOBOIDES
678	SWALLOWERS (NS)	URANOSCOPIDAE	KATHETOSTOMA ALBICUTTA
* 679	BLACK SWALLOWER	DRACONETTIDAE	DRACONETTA ACANTHOPOMA
681	PERCOPHIDS (NS)	AMMODYTOIDEI (SUBORDER)	AMMODYTES DURIUS
682	PEKCOPIHD (NCN)		AMMOUOTES HEXAPTERUS
684	STARGAZERS (NS)	BLENNIOIDEA (SUBORDER)	ANARHICHADIDAE
685	STARGAZER		ANARHICHAS DENTICULATUS
687	DRAGONETS (NS)		ANARHICHAS LUPUS
688	DRAGONET		ANARHICHAS MINOR
692	SAND LANCES (NS)	PHOLIDAE	PHOLIS FASCIATA
693	SAND LANCES (NS)		PHOLIS GUNNELLUS
* 694	SAND LAUNCE, OFFSHORE		CHIROLOPHIS (CHIROLOPHUS) ASCANI
* 695	SAND LAUNCE, INSHORE	STICHAEIDAE (LUMPEIIDAE)	STICHAEUS PUNCTATUS
697	BLENNIES (NS)		EUMESOGRAMMUS PRAECISUS
698	WOLFFISHES (NS)		ULVARIA SUBIFURCATA
* 699	WOLFFISH, BROADHEAD		LEPTOCLINUS MACULATUS
* 700	WOLFFISH, STRIPED		LUMPENUS SP.
* 701	WOLFFISH, SPOTTED		LUMPENUS FABRICII
703	GUNNELS (NS)		LUMPENUS LUMPRETAFORMIS
* 704	GUNNEL, BANUED		LUMPENUS MACULATUS
* 705	GUNNEL, ROCK		LUMPENUS MEDIUS
* 706	YARRELL'S BLENNY	ZOARCIDAE	CRYPTACANTHODES MACULATUS
709	PRICKLEBACKS (NS)		LYCODES SP.
* 710	SHANNY, ARCTIC		LYCODES ESMARKI
* 711	FOURLINE SNAKEBLENNY		LYCODES LAVALAEI
* 712	SHANNY, RADIALIZED		LYCODES RETICULATUS
713	BLENNY (NCN)		LYCODES VAHLII
714	BLENNIES (NS)		LYCODES TURNERI
* 715	EEL BLENNY, SLENDER		LYCODES TERRAEVAE
* 716	SNAKE BLENNY		LYCODES AGNUSTUS
* 717	SHANNY		LYCODES ATLANTICUS
* 718	EEL BLENNY, STOUT		LYCODES ATRATUS
* 721	WRYMOUTH		LYCODES EUDIPLERUSTICTUS
725	EELPOUTS (NS)		LYCODES FRIGIDUS
726	EELPOUT (NS)		LYCODES MUCOSUS
* 727	EELPOUT, ESMARK'S		LYCODES NIGRICANS
* 728	EELPOUT, LAVAL'S		LYCODES PALLIDUS
* 729	EELPOUT, ARCTIC		LYCODES SEMINUDUS
* 730	EELPOUT, VAHL'S		LYCODES VACHONI
* 731	EELPOUT, POLAR		LYCOUDONUS MIRabilis
* 732	EELPOUT, NEWFOUNDLAND		MACHRUZARCES AMERICANUS
733	EELPOUT (NCN)		
* 734	EELPOUT, ATLANTIC		
735	EELPOUT (NCN)		
* 736	EELPOUT (NCN)		
* 737	EELPOUT (NCN)		
738	EELPOUT (NCN)		
* 739	EELPOUT (NCN)		
* 740	EELPOUT, ARCTIC PALE		
* 741	EELPOUT, SEMINUDE		
* 742	EELPOUT, VACHON'S		
743	EELPOUT (NCN)		
* 744	POOT, OCEAN (COMMON)		

* 745	EELPOUT, SOFT	MELANOSTIGMA ATLANTICUM
* 746	OCEAN POUT, GREEN	GYMNELIS VIRIDIS
747	WOLF EEL (NS)	LYCENCHELYSP.
748	WOLF EEL, INGOLF'S	LYCENCHELYS INGOLFIANUS
749	WOLF EEL, KOLTHOFF'S	LYCENCHELYS KOLTHOFFI
* 750	WOLF EEL, NORTHERN	LYCENCHELYS PAXILLUS
* 751	WOLF EEL, SAR'S	LYCENCHELYS Sarsi
* 752	WOLF EEL, VERRILL'S	LYCENCHELYS VERRILLI
* 756	CUSK EELS (NCN)	OPHIDIIOIDEI (SUBORDER)
* 757	BROTULIDS (NS)	BROTULIDAE
760	CUSK EELS (NS)	OPHIDIIDAE
761	CUSK EEL	LEPOPHIDIUM CERVINUM
775	RUFFS (NS)	STROMATEOIDEI (SUBORDER)
776	RUFFS (NS)	CENTROLOPHIDAE
* 777	CORNISH BLACKFISH	CENTROLOPHUS BRITTANICUS
* 778	RUFF, BLACK	CENTROLOPHUS NIGER
* 779	BARRELFISH	PALINURICHTHYS PERCIFORMIS
781	BUTTERFISH (NS)	STROMATEIDAE
* 782	PORTUGUESE MANOWAR FISH	NOMEUS GRONOVII
* 783	BUTTERFISH	PURONOTIJS (PEPRILUS) TRIACANTHUS
784	NORTH ATL. HARVESTFISH	PEPRILUS ALEPIDOTUS
790	ROCKFISHES (NS)	SCORPAENIFORMES (ORDER)
791	ROCKFISHES (NS)	SCORPAENIDAE
792	REDFISH (NS)	SEBASTES SP.
* 793	REDFISH, GOLUEN (MARINUS)	SEBASTES MARINUS
* 794	REDFISH, DEEP WATER	SEBASTES MENTELLA
795	REDFISH, VIVIPAROUS	SEBASTES VIVIPAROUS
* 796	REDFISH, BANK	SEBASTES FASCIATUS
* 797	BLACKBELLY ROSEFISH	HELICOLENUS DACYLOPTERUS
798	SEAROBINS (NS)	TRIGLIDAE
799	SEA ROBIN (NS)	PRIONOTUS SP.
800	SEAROBIN, NORTHERN	PRIONOTUS CAROLINUS
801	SEAROBIN, STRIPED	PRIONOTUS EVOLANS
802	SEA ROBIN, SHORTWING	PRIONOTUS STEARNSI
803	SEA ROBIN, SPINY	PRIONOTUS ALATUS
804	SEA ROBIN, ARMORED	PERISTEDION MINIATUM
805	SEA ROBIN, SLENDER	PERISTEDION GRACILE
808	SCULPINS (NS)	COTTIDAE
* 809	SEA RAVEN	HEMITRIPTERUS AMERICANUS
810	HOOKEAR SCULPIN (NS)	ARTEVIELLUS SP.
* 811	HOOKEAR SCULPIN, ATL.	ARTEVIELLUS ATLANTICUS
* 812	HOOKEAR SCULPIN, ARCTIC	ARTEVIELLUS UNCINATUS
* 813	MAILED SCULPINS (NS)	TRIGLOPS SP.
* 814	SCULPIN, MUSTACHE	TRIGLOPS MURRAYI
* 815	MAILED SCULPIN, ARCTIC	TRIGLOPS NYBELINI
* 816	MAILED SCULPIN, NORTHERN	TRIGLOPS PINGELI
* 817	SCULPIN, RIBBED (HORNED)	MYOXOCEPHALUS SP.
818	GRUBBY	MYOXOCEPHALUS AENEUS
* 819	SCULPIN, SHURTHORN	MYOXOCEPHALUS SCORPIUS
* 820	SCULPIN, LONGHORN	MYOXOCEPHALUS OCTODECEMSPINOSUS
* 821	SCULPIN, FOURHORN	MYOXOCEPHALUS QUADRICORNIS
* 822	SCULPIN, ARCTIC	MYOXOCEPHALUS SCORPIOIDES
* 823	SCULPIN, ARCTIC STAGHORN	GYMNOCANTHUS TRICUSPIS
* 824	MUDDLER (NS)	COTTUS SP.
* 825	MUDDLER, MOTTLED	COTTUS BAIRDII
* 826	MUDDLER, COMMON SLIMY	COTTUS COGNATUS
* 827	SCULPIN, DEEP SEA	COTTUNCULUS SP.
* 828	DEEPSA SCULPIN, PALLID	COTTUNCULUS THOMPSONI
* 829	DEEPSA SCULPIN, ARCTIC	COTTUNCULUS MICROPS
* 830	TWOHORN SCULPIN (NS)	ICELUS SP.
* 831	SCULPIN, TWOHORN	ICELUS BICORNIS
* 832	SCULPIN, SPATULATE	ICELUS SPATULA
* 835	ALLIGATORFISH (NS)	AGONUS DECAGONUS
* 836	ALLIGATORFISH, NORTHERN	

* 837	ALLIGATORFISH, ARCTIC	ASPIDOPHOROIDES OLRIKI
* 838	ALLIGATORFISH, COMMON	ASPIDOPHOROIDES MONOPTERYGIUS
842	LUMPFISHES (NS)	CYCLOPTERIDAE
843	LUMPFISH (NS)	EUMICROTREMUS SP.
* 844	LUMPFISH, SPINY	EUMICROTREMUS SPINOSUS
845	SPINY LUMPSUCKER	EUMICROTREMUS SPINOSUS VARIABILIS
* 846	LUMPSUCKER, LEATHERFIN	EUMICROTREMUS DERJUGINI
* 847	LUMPFISH, NEWFOUNDLAND	EUMICROTREMUS TERRAENOVAE
* 849	LUMPFISH, COMMON	CYCLOPTERUS LUMPUS
850	LUMPFISH, ARCTIC	CYCLOPTEROPSIS MACALPINI
853	SEASNAILS (NS)	LIPARIDAE
854	SEASNAIL (NS)	PARALIPARIS SP.
855	SEASNAIL (NCN)	PARALIPARIS BATHYBII
* 856	SEASNAIL, BLACKSNOUT	PARALIPARIS COPEI
857	SEASNAILS (NS)	LIPARIS SP.
* 858	SEASNAIL, ATLANTIC	LIPARIS ATLANTICUS
* 859	SEASNAIL, GELATINOUS	LIPARIS FARRICII
* 860	SEASNAIL, STRIPED	LIPARIS LIPARIS
* 861	SEASNAIL, KELP (GREENLAND)	LIPARIS TUNICATUS
* 862	SEASNAIL, DUSKY	LIPARIS GIBBUS
863	SEASNAIL (NS)	CAREPROCTUS SP.
* 864	SEASNAIL, LONGFIN	CAREPROCTUS LONGIPINNIS
* 865	SEASNAIL (NCN)	CAREPROCTUS REINHARDI
866	SEA TADPOLE	CAREPROCTUS RANULUS
876	FLYING GURNARDS (NS)	DACTYLOPTERIFORMES (ORDER)
877	FLYING GURNARDS (NS)	DACTYLOPTERIDAE
878	FLYING GURNARD	DACTYLOPTERUS VOLITANS
879	TOADFISHES (NS)	BATRACHOIDIFORMES (ORDER)
880	TOADFISHES (NS)	BATRACHOIDIDAE
881	ATLANTIC MIDSHIPMAN	PORICHTHYS PLECTRODON
882	FLATFISH	PLUERONECTIFORMES (HETEROSOMATA) (ORDER)
883	SOLES	SOLEIDAE
884	TONGUEFISH	SYMPHURUS MARGINATUS
885	TONGUEFISH, SPOT FINNED	SYMPHURUS DIOMEDIANUS
887	RIGHTEYE FLOUNDERS	PLEURONECTIUMAE
* 889	AMERICAN PLAICE	HIPPOGLOSSOIDES PLATESSOIDES
* 890	WITCH FLOUNDER	GLYPTOCEPHALUS CYNOGLOSSUS
* 891	YELLOWTAIL FLOUNDER	LIMANDA FERRUGINEA
* 892	GREENLAND HALIBUT	REINHARDTIUS HIPPOGLOSSOIDES
* 893	HALIBUT (ATLANTIC)	HIPPOGLOSSUS HIPPOGLOSSUS
894	FLOUNDER, SMOOTH	LIPSETTA PUTNAMI
* 895	FLOUNDER, WINTER	PSEUOPLULERONECTES AMERICANUS
898	SAND-DABS (LEFT EYED)	BOTHIDAE
899	FLOUNDERS (NS)	PARALICHTHYS SP.
900	FLOUNDER, SUMMER	PARALICHTHYS DENTATUS
901	FLOUNDER, FOURSPOT	PARALICHTHYS OBLONGUS
902	FLOUNDER, GULF	PARALICHTHYS ALBIPUNCTA
903	FLOUNDER (NCN)	PARALICHTHYS LETHOSTIGMUS
905	FLOUNDER, DUSKY	SYACIUM PAPILLOSUM
906	FLOUNDER, GULFSTREAM	CITHARICHTHYS ARCTIFRONS
* 907	FLOUNDER, WINDOWPANE	SCOPHTHALMUS (LOPHOPSETTA) AQUISUS
909	FLOUNDER (NCN)	BOTHUS OCELLATUS
920	SHARKSUCKERS	ECHENEIFORMES (DISCOCEPHALI) (ORDER)
921	REMORAS/SHARKSUCKERS	ECHENEIDAE
* 922	REMORA	REMORA REMORA
923	REMORA, SPEARFISH	REMORA BRACHYPTERA
924	SHARKSUCKER	ECHENEIS NAUCRATES
927	CORAL REEF FISH	TETRAODONTIFORMES (PLECTOGNATHI) (ORDER)
928	SPIKEFISHES (NS)	TRIACANTHIDAE
929	SPIKEFISH (NS)	HOLLARDIA SP.
932	FILEFISHES (NS)	MONACANTHIDAE
933	FILEFISH, ORANGE	ALUTERA SCHUEPFI
934	FILEFISH, SCRAWLED	ALUTERA SCRIPTA
937	FILEFISH, FRINGED	MONACANTHUS CILIATUS

938	FILEFISH, PLANEHEAD	MONACANTHUS HISPIDUS
940	TRIGGERFISHES (NS)	BALISTIDAE BALISTES CAPRISCUS
941	TRIGGERFISH, GREY	BALISTES VETULA
942	TRIGGERFISH, QUEEN	OSTRACIONTIDAE (OSTRACIIDAE)
946	TRUNKFISHES (NS)	LACTIOPHRYS TRIGONUS
947	TRUNKFISH	TETRAODONTIDAE
950	PUFFERS (NS)	LAGOCEPHALUS LAGOCEPHALUS
* 951	PUFFER, OCEANIC	LAGOCEPHALUS LAEVIGATUS
952	PUFFER, SMOOTH	SPOEROIDES DORSALIS
954	PUFFER, MARBLED	SPOEROIDES MACULATUS
* 955	PUFFER, NORTHERN	DIOUONTIDAE CHILOMYCTERUS SCHOEPFI
958	PORCUPINEFISHES (NS)	MOLIDAE MOLA MOLA
959	BURRFISH, STRIPED	LOPHIFORMES (PEDICULATI) (ORDER)
* 962	OCEAN SUNFISHES (NS)	LOPHIIDAE LOPHIUS AMERICANUS
* 963	OCEAN SUNFISH	OGOCEPHALIDAE DIBRANCHUS ATLANTICUS
964	ANGLERS	HALIEUTICHTHYS ACULEATUS
965	GOOSEFISHES (NS)	OGOCEPHALUS RADIATUS
* 966	ANGLER, COMMON (MUNKFISH)	ANTENNARIIDAE HISTRIO HISTRIO
* 968	BATFISHES (NS)	CHAUNACIDAE CHAUNAX PICTUS
* 969	BATFISH, ATLANTIC	CERATIIDAE CERATIUS HOLBOELLI
970	BATFISH, SPINY	CRYPTOSARAS COUFSI
971	BATFISH, POLKADOT	HIMANTOLOPHIDAE HIMANTOLOPHUS GROENLANDICUS
974	FROGFISHES (NS)	SEBASTES SP.
975	SARGASSUMFISH	SEBASTES SP.
977	GAPERS (NS)	
978	GAPER	
980	SEA DEVILS (NS)	
* 981	DEEPSSEA ANGLER, BIG	
* 982	SEA DEVIL, WARTED	
* 987	FOOTBALLFISHES (NS)	
* 988	FOOTBALLFISH, ATLANTIC	
997	REDFISH, SMALL	
998	REDFISH, LARGE	
999	UNIDENTIFIED FISH	

APPENDIX 2: ALPHABETICAL LISTING OF FISHES BY SCIENTIFIC NAME

APPENDIX 2: ALPHABETICAL LISTING OF FISHES BY SCIENTIFIC NAME

(NS) means 'not specific', i.e. genus or above

(NCN) means 'no common name'

* identified from Grand Bank and Labrador Shelf

999	UNIDENTIFIED FISH	
133	STURGEON, SHORTNOSE	<i>ACIPENSER BREVIROSTRUM</i>
* 134	STURGEON, ATLANTIC	<i>ACIPENSER OXYRHYNCHUS</i>
* 836	ALLIGATORFISH, NORTHERN	<i>AGONUS DECAGONUS</i>
144	BONEFISH	<i>ALBULA VULPES</i>
* 324	LANCETFISH, SHORTNOSED	<i>ALEPISaurus BREVIROSTIS</i>
* 325	LANCETFISH, LONGNOSE	<i>ALEPISaurus FEROX</i>
* 165	SMOOTHHEAD, AGASSIZ'S	<i>ALEPOCEPHALUS AGASSIZII</i>
* 166	SMOOTHHEAD, BAIRD'S	<i>ALEPOCEPHALUS BAIRDII</i>
* 045	SHARK, THRESHER	<i>ALOPIAS VULPINUS</i>
153	HERRING, BLUEBACK	<i>ALOSA AESTIVALIS</i>
154	SHAD, HICKORY	<i>ALOSA MEDIOCIRIS</i>
* 151	ALEWIFE (GASPERAUX)	<i>ALOSA PSEUDOHARENGUS</i>
* 152	SHAD, AMERICAN	<i>ALOSA SAPIDISSIMA</i>
* 933	FILEFISH, ORANGE	<i>ALUTERA SCHOEPFI</i>
* 934	FILEFISH, SCRAWLED	<i>ALUTERA SCRIPTA</i>
* 694	SAND LAUNCE, OFFSHORE	<i>AMMODYTES DUBIUS</i>
* 695	SAND LAUNCE, INSHORE	<i>AMMODYTES HEXAPTERUS</i>
* 699	WOLFFISH, BROADHEAD	<i>ANARHICHAS DENTICULATUS</i>
* 700	WOLFFISH, STRIPED	<i>ANARHICHAS LUPUS</i>
* 701	WOLFFISH, SPOTTED	<i>ANARHICHAS MINOR</i>
* 161	ANCHOVY, STRIPED	<i>ANCHOA HEPSITUS</i>
* 162	ANCHOVY, BAY	<i>ANCHOA MITCHILLI</i>
* 342	EEL, AMERICAN	<i>ANGUILLA ROSTRATA</i>
* 500	OGREFISH	<i>ANOPLOGASTER CORNUTA</i>
* 250	DAGGERTOOTH	<i>ANOTOPTERUS PHARAO</i>
* 432	HAKE, BLUE	<i>ANTIMOKA ROSTRATA</i>
* 423	STICKLEBACK, FOURSPINE	<i>APELTES QUADRACUS</i>
* 547	SCABBARDFISH, BLACK	<i>APHANOPUS CARBO</i>
* 056	SHARK, DEEPSEA CAT	<i>APRISTurus PROFUNDORUM</i>
* 062	SHEEPSHEAD	<i>ARCHOSARGUS PRUHATOCEPHALUS</i>
* 452	COD, POLAR	<i>ARCTOGADUS GLACIALIS</i>
* 193	ARGENTINE, ATLANTIC	<i>ARGENTINA SILUS</i>
* 194	ARGENTINE, STRIATED	<i>ARGENTINA STRIATA</i>
* 221	HATCHETFISH, ATL. SILVER	<i>ARGYROPELECUS ACULEATUS</i>
* 810	HOOKEAR SCULPIN (NS)	<i>ARTEDIELLUS SP.</i>
* 811	HOOKEAR SCULPIN, ATL.	<i>ARTEDIELLUS ATLANTICUS</i>
* 812	HOOKEAR SCULPIN, ARCTIC	<i>ARTEDIELLUS UNCINATUS</i>
* 838	ALLIGATORFISH, COMMON	<i>ASPIDOPHOROIDES MONOPTERYGIUS</i>
* 837	ALLIGATORFISH, ARCTIC	<i>ASPIDOPHOROIDES OLRIKI</i>
* 235	DRAGONFISH, SCALED (NS)	<i>ASTRUNESTHES SP. (RICHARDSONI?)</i>
* 558	MACKEREL, FKIGATE	<i>AUXIS THAZARD</i>
* 941	TRIGGERFISH, GREY	<i>BALISTES CAPRISCUS</i>
* 942	TRIGGERFISH, QUEEN	<i>BALISTES VETULA</i>
* 200	BLACKSMELTS (NS)	<i>BATHYLAGUS SP.</i>
* 201	BLACKSMELT (NCN)	<i>BATHYLAGUS BENEDICTI</i>
* 202	BLACKSMELT, GOITRE	<i>BATHYLAGUS EURYOPS</i>
* 307	FEELERFISH, NOTCH	<i>BATHYPTEROIS DUBIUS</i>
* 167	HERRING, BLACK	<i>BATHYTROCTES SP.</i>
* 548	FROSTFISH	<i>BENTHOEDESmus SIMONYI</i>
* 290	LANTERNFISH, GLACIER	<i>BENTHOESEMIA GLACIALE</i>
* 512	ALFONSINO (NCN)	<i>BERYX DECADACTYLUS</i>
* 513	ALFONSINO (NCN)	<i>BERYX SPLENDENS</i>
* 451	COU, ARCTIC	<i>BOREOGADUS SALVA</i>
* 233	DRAGONFISH, BIGHEAD (NCN)	<i>BOROSTOMIAS SP.</i>
* 234	DRAGONFISH, STRAIGHTLINE	<i>BOROSTOMIAS ANTARCTICUS</i>
* 909	FLOUNDER (NCN)	<i>BOTHUS OCELLATUS</i>
* 644	RAY'S BREAM	<i>BRAMA RAI</i>
* 105	SKATE (NCN)	<i>BREVIRAJA PLUTONIA</i>
* 155	MENHADEN, ATLANTIC	<i>BREVIOORTIA TYRANNUS</i>
* 458	CUSK	<i>BRUSME BRUSME</i>
* 626	BLUERUNNER	<i>CARANX CRYSSUS</i>
* 627	CREVALLE JACK	<i>CARANX HIPPUS</i>
* 061	SHARKS, REQUIEM (NS)	<i>CARCHARHINUS SP.</i>

062	SHARK, WHITETIP	CARCHARHINUS LONGIMANUS
063	SHARK, DUSTY	CARCHARHINUS OBSCURUS
042	SHARK, SAND	CARCHARIAS TAURUS
* 053	SHARK, WHITE	CARCHARODON CARCHARIAS
* 863	SEASNAIL (NS)	CAREPROCTUS SP.
* 864	SEASNAIL, LUNGFIN	CAREPROCTUS LUNGIPINNIS
866	SEA TAPOLE	CAREPROCTUS RANULUS
* 865	SEASNAIL (NCN)	CAREPROCTUS REINHARDI
* 517	MANEFISH, ATLANTIC	CARISTIUS GROENLANDICUS
* 267	SUCKER, LONGNOSE	CATOSTOMUS CATOSTOMUS
* 268	SUCKER, WHITE	CATOSTOMUS COMMERSONI
* 514	ALFONSINO (NCN)	CAULOLEPIS LONGIDENS
* 777	CORNISH BLACKFISH	CENTROLOPHUS BRITTANICUS
* 778	RUFF, BLACK	CENTROLOPHUS NIGER
598	SEA BASS, RUCK	CENTROPRISTES PHILADELPHICUS
597	SEA BASS, BLACK	CENTROPRISTES STRIATUS
* 027	DOGFISH, BLACK	CENTROSCYLLIUM FABRICII
* 028	SHARK, PORTUGUESE	CENTROSCYMMUS COELOLEPIS
* 981	DEEPSSEA ANGLER, BIG	CERATIAS HOLBOELLI
* 287	LANTERNFISH, HORNED	CERATOSCOPELUS MADERENSIS
* 048	SHARK, BASKING	CETORHINUS MAXIMUS
668	SPOTFIN BUTTERFLYFISH	CHAETODON OCELLATUS
* 227	VIPERFISH	CHAULIODUS SLOANI
* 978	GAPER	CHAUNAX PICTUS
* 679	BLACK SWALLOWER	CHIASMODON NIGER
959	BURRFISH, STRIPED	CHILOMYCTERUS SCHOEPFI
* 119	CHIMAERA	CHIMAERA MONSTROSA
* 706	YARRELL'S BLENNIES	CHIROLOPHUS (CHIROLOPHUS) ASCANI
328	GREENEYE, SHORTNOSE	CHLOROPHTHALMUS AGASSIZII
906	FLOUNDER, GULFSTREAM	CITHARICHTHYS ARCTIFRONS
* 150	HERRING, ATLANTIC	CLUPEA HARENGUS
* 482	GRENADEIER, LUNGNOSE	CUELRHYNCHUS CARMINATIUS
362	CONGER, AMERICAN	CUNGER OCEANICUS
* 180	WHITEFISH, LAKE	CUREGONUS CLUPEIFORMIS
041	DOLPHIN	CORYPHAEINA HIPPURUS
* 481	GRENADEIER, ROUNDNOSE	CORYPHAOIDES RUPESTRIS
* 827	SCULPIN, DEEP SEA	COTTUNCULUS SP.
* 829	DEEPSSEA SCULPIN, ARCTIC	COTTUNCULUS MICROPS
* 828	DEEPSSEA SCULPIN, PALLID	COTTUNCULUS THOMPSONI
* 824	MUDDLER (NS)	COTTUS SP.
* 825	MUDDLER, MOTTLED	COTTUS BAIRDII
* 826	MUDDLER, COMMON SLIMY	COTTUS COGNATUS
261	CHUB, LAKE	COUESIUS PLUMBENS
721	WRYMOUHT	CRYPTACANTHODES MACULATUS
* 982	SEA DEVIL, WARTED	CRYPTOSAKAS COUESI
424	STICKLEBACK, BROOK	CULAEA (EUCALIA) INCONSTANS
850	LUMPFISH, ARCTIC	CYCLOPTEROPSIS MACALPINI
* 849	LUMPFISH, COMMON	CYCLOPTERUS LUMPUS
206	ANGLEMOUTHS (NS)	CYCLOTHONE SP.
207	ANGLEMOUTH, BRAUER'S	CYCLOTHONE BRAUERI
* 208	ANGLEMOUTH, VEILED	CYCLOTHONE MICRODON
209	ANGLEMOUTH (NCN)	CYCLOTHONE SIGNATA
649	WEAKFISH, SPOTTED	CYNOSCION NEBULOSUS
648	WEAKFISH, COMMON	CYNOSCION REGALIS
403	FLYINGFISH (NS)	CYPSELURUS SP.
404	FLYINGFISH, SPOTFIN	CYPSELURUS FURCATUS
405	FLYINGFISH, ATLANTIC	CYPSELURUS MELANURUS
106	SKATE (NCN)	DACTYLOBATUS ARMATUS
878	FLYING GURNARD	DACTYLOPTERUS VOLITANS
083	STINGRAY, SOUTHERN	DASYATIS AMERICANA
082	STINGRAY, HOUGHTAIL	DASYATIS CENTROURA
028	SCAD, MACKEREL	DECAPTERUS MACARELLUS
286	HEADLIGHT FISH	DIAPHUS (AETHOPRORA) METOPOCAMPUS
* 969	BATFISH, ATLANTIC	DIBRANCHUS ATLANTICUS

# 520	SPINYFIN	DIRETMUS ARGENTEUS
156	SHAD, GIZZARD	DUROSOMA CEPEDIANUM
688	DRAGONET	DIACONETTA ACANTHOPOMA
924	SHARKSUCKER	ECHENEIS NAUCRATES
238	DRAGONFISH, SMOOTH (NCN)	ECHIOSTOMA SP.
* 461	FOURBEARD ROCKLING	ENCHELYOPUS CIMBRIUS
599	GROUPER, RED	EPINEPHELUS MORIO
600	GROUPER, SNOWY	EPINEPHELUS NIVEATUS
* 191	PIKE, NORTHERN	ESOX LUCIUS
* 026	DOGFISH, ETMOPTERUS	ETMOPTERUS PRINCEPS
* 025	DOGFISH (NCN)	ETMOPTERUS SPINAX
157	HERRING, ROUND	ETRUMEUS SAUINA
* 711	FOURLINE SNAKEBLENNY	EUMESOGRAMMUS PRAECISUS
843	LUMPFISH (NS)	EUMICROTREMUS SP.
* 846	LUMPSUCKER, LEATHERFIN	EUMICROTREMUS VERJUGINI
* 844	LUMPFISH, SPINY	EUMICROTREMUS SPINOSUS
845	SPINY LUMPSUCKER	EUMICROTREMUS SPINOSUS VARIABILIS
* 847	LUMPFISH, NEWFOUNDLAND	EUMICROTREMUS TERRAE NOVAE
* 382	GULPER, PELICAN	EURYPHARYNX PELECANOIDES
560	SKIPJACK	EUTHYNNUS (KATSUWONUS) PELAMIS
* 415	COWNETFISH	FISTULARIA TABACARIA
* 410	KILLIFISH (NS)	FUNDULUS SP.
* 411	KILLIFISH, BANDED	FUNDULUS DIAPHANUS
* 412	MUMMICHOE	FUNDULUS HETEROCLITUS
* 437	COU (NS)	GADUS SP.
* 438	COU, ATLANTIC	GADUS MORHUA
* 439	COU, GREENLAND (ROCK)	GADUS OGAC
* 453	THREEBEARD ROCKLING (NS)	GAIDropsarUs SP.
* 455	THREEBEARD RKLG, SILVERY	GAIDropsarUs ARGENTATUS
* 454	THREEBEARD ROCKLING	GAIDropsarUs ENSIS
667	SHARK, TIGER	GALEOCERDO CUVIERI
* 425	STICKLEBACK, THREESPINE	GASTERosteus SP.
* 426	STICKLEBACK, TWOSPINE	GASTERosteus ACULATEUS
* 427	STICKLEBACK, TWOSPINE	GASTERosteus WHEATLANDI
196	ARGENTINE, PYGMY	GLOSSONADUS PYGMAEUS
* 890	WITCH FLOUNDER	GLyptocephalus CYNOGLOSSUS
* 288	LANternfish, COCCO'S	GUNICHTHYS COCCOI
211	ANGLEMOUTHS (NS)	GUNOSTOMA SP.
212	ANGLEMOUTH (NCN)	GUNOSTOMA DENUDATUM
* 213	ANGLEMOUTH, LONGTOUTH	GUNOSTOMA ELONGATUM
* 240	DRAGUNFISH, TORPEDO	GRAMMATOSTOMIAS DENTATIUS
* 746	OCEAN POUT, GREEN	GYMNELIS VIKIDIS
* 823	SCULPIN, ARCTIC STAGHORN	GYMNOCANTHUS TRICUSPIS
345	MURAY, GREEN	GYMNOTHORAX FUNEBRIS
346	MURAY, SPOTTED	GYMNOTHORAX MORINGA
084	RAY, SMOOTH BUTTERFLY	GYMNURA MICRURA
* 433	MORA (NCN)	HALARGYREUS AFFINIS
* 434	MORA (NCN)	HALARGYREUS JOHNSONI
970	BATFISH, SPINY	HALIEUTICHTHYS ACULEATUS
* 120	CHIMAERA, LUNGNOSE	HARRIOTTA RALEIGHANA
* 797	BLACKBELLY ROSEFISH	HELICOLENUS DACTYLopterus
675	PEARLY RAZURRFISH	HEMIPTERONOTUS NOVACULA
* 809	SEA RAVEN	HEMITripterus AMERICANUS
037	SHARK, SEVEN GILLED	HEPTHANCHIAS PERLO
* 988	FOOTBALLFISH, ATLANTIC	HIMANTOLOPHUS GROENLANDICUS
417	SEAHORSE, SPOTTED	HIPPOCAMPUS ERECTUS (HUUSUNIUS)
* 889	AMERICAN PLAICE	HIPPOGLOSSOIDES PLATESSOIDES
* 893	HALIBUT (ATLANTIC)	HIPPOGLOSSUS HIPPOGLOSSUS
374	HISTOBRANCHUS	HISTOBRANCHUS INFERNALIS
975	SARGASSUMFISH	HISTRIO HISTRIO
669	BLUE ANGELFISH	HOLACANTHUS BERMUDENSIS
929	SPIKEFISH (NS)	HULLARUIA SP.
527	SLIMEHEAD	HUPLOSTETHUS SP.
* 121	CHIMAERA, DEEPWATER	HYDROLAGUS AFFINIS

* 296	LANTERNFISH, BENOIT'S	HYGOPHUM BENOITI
485	GRENADEIER (NCN)	HYMENOCEPHALUS SP.
401	HALFBEAK, COMMON	HYPORHAMPHUS UNIFASCIATUS
682	PERCOPHID (NCN)	HYPSCOMETES (ACANTHAPHRITIS) GOHOIDES
830	TWOHORN SCULPIN (NS)	ICELUS SP.
* 831	SCULPIN, TWOHORN	ICELUS BICORNIS
* 832	SCULPIN, SPATULATE	ICELUS SPATULA
* 246	SAWTAILFISH, RIBBON	IDIACANTHUS FASCIOLA
578	SAILFISH, ATLANTIC	ISTIOPHORUS PLATYPTERUS
052	MAKO, SHORTFIN	ISURUS OXYRINCHUS
685	STARGAZER	KATHETOSTOMA ALBIGUTTA
674	HOGFISH	LACHNOLAIMUS MAXIMUS
947	TRUNKFISH	LACTUOPHYS TRIGONUS
463	GADOID (NCN)	LAEMUNEMA BARBATULA
952	PUFFER, SMOOTH	LAGOCEPHALUS LAEVIGATUS
951	PUFFER, OCEANIC	LAGOCEPHALUS LAGOCEPHALUS
* 051	PORBEAGLE	LAMNA NASUS
* 285	LANTERNFISH, MIRROR	LAMPADENA SPECULIGERA
* 284	LANTERNFISH, JEWEL	LAMPANYCTUS CROCODILUS
* 492	OPAH	LAMPRIS REGIUS
654	SPUT	LEIOSTOMUS XANTHURUS
* 435	LEPIDION (NCN)	LEPIDION (MALOPORPHYRUS) EQUES
557	ESCOLAR	LEPIDOCYBLUM FLAVOHURNNEUM
137	GAR, LONGNOSE	LEPISOSTEUS OSSEUS
761	CUSK EEL	LEPTOCLINUS CERVINUM
713	BLENNY (NCN)	LEPTOCLINUS MACULATUS
* 891	YELLOWTAIL FLOUNDER	LIMANDA FERRUGINEA
894	FLOUNDER, SMOOTH	LIPSETTA PUTNAMI
857	SEASNAILS (NS)	LIPARIS SP.
* 858	SEASNAIL, ATLANTIC	LIPARIS ATLANTICUS
* 859	SEASNAIL, GELATINOUS	LIPARIS FABRICII
* 862	SEASNAIL, DUSKY	LIPARIS GIBBUS
* 860	SEASNAIL, STRIPED	LIPARIS LIPARIS
* 861	SEASNAIL, KELP (GREENLAND)	LIPARIS TUNICATUS
391	LIPGENYS	LIPGENYS GILLII
* 966	ANGER, COMMON (MONKFISH)	LOPHIUS AMERICANUS
* 620	TILEFISH	LOPHOLATILUS CHAMAELEONTICEPS
* 464	BURBOT (LING)	LUTA LUTA
714	BLENNIES (NS)	LUMENUS SP.
* 715	EEL BLENNY, SLENDER	LUMENUS FABRICII
* 716	SNAKE BLENNY	LUMENUS LUMPRETAEFORMIS
* 717	SHANNY	LUMENUS MACULATUS
* 718	EEL BLENNY, STOUT	LUMENUS MEDIUS
605	SNAPPER, RED	LUTJANUS AYA
606	SNAPPER, MUTTON	LUTJANUS ANALIS
747	WOLF EEL (NS)	LYCENCHELYS SP.
748	WOLF EEL, INGOLF'S	LYCENCHELYS INGOLFIANUS
749	WOLF EEL, KOLTHOFF'S	LYCENCHELYS KOLTHOFFI
* 750	WOLF EEL, NORTHERN	LYCENCHELYS PAXILLUS
* 751	WOLF EEL, SAR'S	LYCENCHELYS Sarsi
* 752	WOLF EEL, VERRILL'S	LYCENCHELYS VERRILLI
726	EELPOUT (NS)	LYCODES SP.
733	EELPOUT (NCN)	LYCODES AGNOSTUS
* 734	EELPOUT, ATLANTIC	LYCODES ATLANTICUS
735	EELPOUT (NCN)	LYCODES ATRATUS
* 727	EELPOUT, ESMARK'S	LYCODES ESMARKI
* 736	EELPOUT (NCN)	LYCODES EUIPLEUROSTICTUS
* 737	EELPOUT (NCN)	LYCODES FRIGIDUS
* 728	EELPOUT, Laval's	LYCODES LAVALAEI
738	EELPOUT (NCN)	LYCODES MUCOSUS
739	EELPOUT (NCN)	LYCODES NIGRICANS
* 740	EELPOUT, ARCTIC PALE	LYCODES PALLIDUS
* 729	EELPOUT, ARCTIC	LYCODES RETICULATUS
* 741	EELPOUT, SEMI NUDE	LYCODES SEMINUDUS

* 732	EELPOUT, NEWFOUNDLAND	LYCODES TERRAENOVAE
* 731	EELPOUT, POLAR	LYCODES TURNERI
* 742	EELPOUT, VACHON'S	LYCODES VACHONI
* 730	EELPOUT, VAML'S	LYCODES VAHLII
* 743	EELPOUT (NCN)	LYCODONUS MIRABILIS
* 387	TAPIRFISH, SHORTSPINE	MACDONALDIA ROSTRATA
* 473	GRENADIERS (NS)	MACROURUS SP.
* 475	GRENADIER (NCN)	MACROURUS AEQUALIS
* 474	GRENADIER, ROUGHHEAD	MACROURUS BERGLAX
* 476	GRENADIER (NCN)	MACROURUS HOLOTRACHYS
* 744	POUT, OCEAN (COMMON)	MACRUZOARCES AMERICANUS
* 576	MARLIN, ATLANTIC WHITE	MAKAIRA (TETRAPTERUS) ALBIDA
* 577	MARLIN, BLUE	MAKAIRA NIGRICANS
* 484	GRÉNAUDIER, STRAPTAIL	MALACOCEPHALUS OCCIDENTALIS
* 304	LOOSEJAW	MALACOSTEUS NIGER
* 187	CAPELIN	MALLOTUS VILLOSUS
* 111	MANTA, ATLANTIC	MANTA BIROSTRIS
* 214	ANGLEMOUTH, MUELLER'S	MAUROLICUS MUELLERI
* 215	PEARLSIDES	MAUROLICUS PENNANTI
* 142	TARPON	MÉGALOPS ATLANTICUS
* 441	HADDOCK	MÉLANOGRAMMUS AEGLEFINUS
* 745	EELPOUT, SOFT	MELANOSTIGMA ATLANTICUM
* 241	DRAGONFISH, BLUENOSE	MELANOSTOMIAS SPILORHYNCHUS
* 539	SILVERSIDES, ATLANTIC	MENIDIA MENIDIA
* 450	HAKE (NS)	MÉRLUCCIUS SP.
* 448	HAKE, OFFSHORE SILVER	MÉRLUCCIUS ALBIDUS
* 449	HAKE, SILVER	MÉRLUCCIUS BILINEARIS
* 442	TOMCOD	MICROGADUS TOMCOD
* 440	WHITING, BLUE	MICROMESISTIUS POUTASSOU
* 655	ATLANTIC CROAKER	MICROPOGON UNDULATUS
* 963	OCEAN SUNFISH	MOLA MOLA
* 456	LING, BLUE	MULVA BRYKELANGE
* 457	LING, EUROPEAN	MULVA MOLVA
* 937	FILEFISH, FRINGED	MUNACANTHUS CILIATUS
* 938	FILEFISH, PLANEHEAD	MUNACANTHUS HISPIDUS
* 594	PERCH, WHITE	MURONE (ROCCUS) AMERICANA
* 595	SEA BASS, STRIPED	MURONE (ROCCUS) SAXATILIS
* 535	STRIPED MULLET	MUGIL CEPHALUS
* 659	RED GOATFISH	MULLUS AURATUS
* 664	DOG FISH, SMOOTH	MUSTELUS CANIS
* 280	LANTERNFISH, METALLIC (NS)	MYCTOPHUM SP.
* 282	LANTERNFISH, METALLIC	MYCTOPHUM AFFINE
* 281	LANTERNFISH, SPOTTED	MYCTOPHUM PUNCTATUM
* 817	SCULPIN, RIBBED (HORNED)	MYOXOCEPHALUS SP.
* 818	GRUBBY	MYOXOCEPHALUS AENEUS
* 820	SCULPIN, LONGHORN	MYOXOCEPHALUS OCTODECEMSPINOSUS
* 821	SCULPIN, FOURHORN	MYOXOCEPHALUS QUADRICORNIS
* 819	SCULPIN, SHORTHORN	MYOXOCEPHALUS SCORPIUS
* 822	SCULPIN, ARCTIC	MYOXOCEPHALUS SCORPIOIDES
* 354	EEL, SPECKLED WORM	MYROPHIS PUNCTATUS
* 353	EEL, SPOTTED SPOONNOSED	MYSTRIOPHIS INTERTINCTUS
* 012	HAGFISH, ATLANTIC	MYXINE GLUTINOSA
* 195	ARGENTINE, LARGE EYED	NANSENIA GROENLANDICA
* 629	PILOTFISH	NAUCHATES DUCTOR
* 472	GRÉNAUDIER (NCN)	NEMATONURUS ARMATUS
* 368	SNIPE EEL, ATLANTIC	NEMICHTHYS SCULOPACEUS
* 365	DUCKBILL EEL	NESSUMPHUS INGOLFIANUS
* 477	GRÉNAUDIER (NS)	NEZUMIA SP.
* 478	MARLIN SPIKE (COMMON)	NEZUMIA BAIRDII
* 479	GRÉNAUDIER (NCN)	NEZUMIA HILDEBRANDI
* 782	PORTUGUESE MANOWAR FISH	NUMEUS GRONOVII
* 386	TAPIRFISH, LARGE SCALE	NOTACANTHUS NASIUS
* 320	LANCETFISH, SCALED	NUTOLEPIS KISSOI KROYERI
* 273	LANTERNFISH, COMMON (NS)	NUTOSCOPELUS SP.

* 275	LANTERNFISH, KROYER'S	NOTOSCOPELUS ELONGATUS KROYERI
* 274	LAMPFISH, P-TCHWORK	NOTOSCOPELUS RESPLENDENS
* 971	BATFISH, POLKADOT	OCCOCEPHALUS RADIATUS
* 349	SNAKE EEL	OMOCHELYS CRUENTIFER
* 181	SALMON, PINK	ONCORHYNCHUS GORBUSCHA
* 351	SNAKE EEL (NCN)	OPHICHTHUS MELANOPORUS
* 350	EEL, PALESPOTTED	OPHICHTHUS OCELLATUS
* 188	SMELT	OSMERUS MORDAX
* 664	PORGY, RED	PAGRUS PAGRUS (SEDECIM)
* 779	BARRELFISH	PALINURICHTHYS PERCIFORMIS
* 317	BARRACUDINA (NS)	PARALEPIS SP.
* 318	BARRACUDINA, SHORT	PARALEPIS BREVIS (ATLANTICA)
* 319	BARRACUDINA, BOREAL	PARALEPIS COREGONOIDES BOREALIS
899	FLOUNDERS (NS)	PARALICHTHYS SP.
902	FLOUNDER, GULF	PARALICHTHYS ALBIGUTTA
900	FLOUNDER, SUMMER	PARALICHTHYS DENTATUS
903	FLOUNDER (NCN)	PARALICHTHYS LETHOSTIGMUS
901	FLOUNDER, FOURESPOT	PARALICHTHYS OHLONGUS
854	SEASNAIL (NS)	PARALIPARIS SP.
* 855	SEASNAIL (NCN)	PARALIPARIS BATHYBII
* 856	SEASNAIL, BLACKSNOUT	PARALIPARIS COPEI
329	GREENEYE, LONGNOSE	PARASUUIS TRUCULENTUS
784	NORTH ATL. HARVESTFISH	PEPRILUS ALEPIDOTUS
805	SEA ROBIN, SLENDER	PERISTEDION GRACILE
804	SEA ROBIN, ARMORED	PERISTEDION MINIATUM
* 015	LAMPREY, SEA	PETROMYZON MARINUS
459	GADOID (NCN)	PHOCAEGADUS MEGALOPS
* 704	GUNNEL, BANDED	PHOLIS FASCIATA
* 705	GUNNEL, ROCK	PHOLIS GUNNELLUS
462	GADOID (NCN)	PHYSICULUS FULVUS
355	SNAKE EEL (NCN)	PISOODONOPHIS CRUENTIFER
501	BLUEBACK, BEAN'S	PLECTROMUS (MELAMPHAES) BEANII
652	DRUM, BLACK	PUGONIAS CROMIS
* 443	POLLOCK	PULLACHIUS VIRENS
222	HATCHETFISH, SILVER (NCN)	POLYIPNUS ASTEROIDES
* 508	BEARDFISH (NCN)	POLYMXIA LOWEI
* 507	BEARDFISH, STOUT	POLYMXIA NOHILIS
593	WRECKFISH	POLYPRION AMERICANUS
623	BLUEFISH	POMATOMUS SALTATRIX
* 081	ATLANTIC MIDSHIPMAN	PORICHTHYS PLECTRODON
* 783	BUTTERFISH	PORONOTUS (PEPRILUS) TRIACANTHUS
* 065	SHARK, BLUE	PRIONACE GLAUCA
799	SEA ROBIN (NS)	PRIONOTUS SP.
803	SEA ROBIN SPINY	PRIONOTUS ALATUS
800	SEAROBIN, NORTHERN	PRIONOTUS CAROLINUS
801	SEAROBIN, STRIPED	PRIONOTUS EVOLANS
802	SEA ROBIN, SHORTWING	PRIONOTUS STEARNSI
* 010	BIGEYE, SHORT	PRISTIGENYS ALTA
607	SNAPPER (NCN)	PRISTIPOMOIDES MACROPHTHALMUS
* 182	WHITEFISH, ROUND	PROSOPIMUM CYLINDRACEUM QUADRILATERALE
* 277	LANTERNFISH, ARCTIC	PROTOMYCTOPHUM ARCTICUM
* 845	FLOUNDER, WINTER	PSEUDOPLUERONECTES AMERICANUS
* 428	STICKLEBACK, NINESPINE	PUNGITIUS PUNGITIUS
613	COBIA	RACHYCENTRON CANADUM
089	SKATES (NS)	RAJA SP.
* 102	SKATE, SPINYTAIL	RAJA (BATHYRAJA) SPINICAUDA
092	SKATE, ABYSSAL	RAJA BATHYPHILA
104	SKATE, CLEARNOSE (BRIER)	RAJA EGLANTERIA
* 093	SKATE, LITTLE	RAJA ERINACEA
* 094	SKATE, DEEPWATER (ROUND)	RAJA FYLLAE
103	SKATE, ROSETTE	RAJA GARmani
* 095	SKATE, ARCTIC	RAJA HYPERBOREA
* 096	SKATE, JENSEN'S	RAJA JENSENI
* 097	SKATE, BARNDUOR	RAJA LAEVIS
* 098	SKATE, WHITE	RAJA LINIEA

* 099	SKATE, SOFT	RAJA MOLLIS
100	SKATE, WINTER (SPOTTED)	RAJA OCELLATA
990	SKATE, THORNY	RAJA RADIATA
101	SKATE, RICHARDSON'S	RAJA RICHARDSONI
991	SKATE, SMOOTH	RAJA SENTA
892	GREENLAND HALIBUT	REINHARDTIUS HIPPOGLOSSOIDES
923	REMORA, SPEARFISH	REMORA BRACHYPTERA
* 922	REMORA	REMORA REMORA
616	CARDINALFISH, SHERBORN'S	RHECTOGRAMMA SHERBORNII
262	DACE, LONGNOSE	RHINICHTHYS CATARACTAE
* 122	CHIMAERA, KNIFENOSE	RHINOCHIMAERA ATLANTICA
066	SHARK, ATL. SHARPNOSE	RHIZOPRIONODON TERRAEVORAE
552	OILFISH	RUVETTUS PRETIOSUS
379	GULPER (NCN)	SACCOPHARYNX AMPULLACEUS
172	SALMON, ATLANTIC (NS)	SALMO SP.
* 175	TROUT, RAINBOW	SALMO GAIRDNERI
* 173	SALMON, ATLANTIC	SALMO SALAR
* 174	TROUT, BROWN	SALMO TRUTTA
176	TROUTS, CHAR (NS)	SALVELINUS SP.
* 177	ARCTIC CHAR	SALVELINUS ALPINUS
* 178	TROUT, BROOK	SALVELINUS FONTINALIS
* 179	TROUT, LAKE	SALVELINUS NAMAYCUSH
561	BONITO, ATLANTIC	SARDA SARDAA
313	LIZARDFISH, LARGESCALE	SAURIDA BRASILIENSIS
653	DRUM, RED	SCIAENOPS OCELLATA
571	MACKEREL, CHUB	SCOMBER COLIAS
* 572	MACKEREL, ATLANTIC	SCOMBER SCOMBRUS
* 398	BILLFISH	SCOMBERESOX SAURUS
568	MACKEREL, KING	SCOMBEROMORUS CAVALLA
569	MACKEREL, SPOTTED	SCOMBEROMORUS MACULATUS
* 301	SCOPELOSAURUS (NS)	SCOPELOSAURUS SP.
* 907	FLOUNDER, WINDOWPANE	SCOPHTHALMUS (LOPHOPSETTA) AQUOSUS
057	DOGFISH, CHAIN	SCYLLORHINUS (SCYLLIORHINUS) RETIFER
792	REDFISH (NS)	SEBASTES SP.
997	REDFISH, SMALL	SEBASTES SP.
998	REDFISH, LARGE	SEBASTES SP.
* 796	REDFISH, BANK	SEBASTES FASCIATUS
* 793	REDFISH, GOLDEN (MARINUS)	SEBASTES MARINUS
* 794	REDFISH, DEEP WATER	SEBASTES MENTELLA
795	REDFISH, VIVIPAROUS	SEBASTES VIVIPAROUS
630	SCAD, BIGEYE	SELAR CRUMENOPHTHALMUS
631	ATLANTIC LOUDOWN	SELENE VOMER
264	DACE, PEARL	SEMOTILUS MARGARITA
632	AMBERJACKS	SERIOLA SP.
633	BANDED RUDDERFISH	SERIOLA ZONATA
601	SEA BASS (NCN)	SERRANUS NOTOSPILUS
* 369	SNIPE EEL, SHORTNOSE	SERRIVOMER BEANI
* 359	SNUBNOSE EEL	SIMENCHELYS PARASITICUS
* 020	SHARK, GREENLAND	SUMNIOSUS MICROCEPHALUS
* 954	PUFFER, MAULED	SPHOEROIDES DORSALIS
* 955	PUFFER, NORTHERN	SPHOEROIDES MACULATUS
* 537	SOUTHERN SENNET	SPHYRAENA PICUDILLA
071	SHARK, SMOOTH HAMMERHEAD	SPHYRNA ZYGAENA
* 024	DOGFISH, SPINY	SQUALUS ACANTHIAS
032	SHARK, ATLANTIC ANGEL	SQUATINA DUMERIL
663	SCUP	STENOTOMUS CHRYSOPS
223	HATCHETFISH, TRANSPARENT	STERNOPTYX DIAPHANA
* 710	SHANNY, ARCTIC	STICHAELUS PUNCTATUS
* 230	DRAGONFISH, BOA	STOMIAS BOA FEROX
905	FLOUNDER, DUSKY	SYACIUM PAPILLUSUM
418	PIPEFISH, NORTHERN	SYGNATHUS FUSCUS
* 293	LANTERNFISH, LARGESCALE	SYMBOLOPHORUS VERANYI
885	TONGUEFISH, SPOT FINNED	SYMPHURUS DIOMEDIANUS
884	TONGUEFISH	SYMPHURUS MARGINATUS

* 617	CARDINALFISH (NCN)	SYNAGROPS BELLUS
* 373	LONGNOSE EEL	SYNAPHOBRANCHUS KAUPI
310	LIZARDFISH, INSHORE	SYNODUS FOETENS
311	LIZARDFISH, OFFSHORE	SYNODUS POEYI
645	POMFRET, BIGSCALE	TARACTES LONGIPINNIS
673	TAUTOG	TAUTOGOLABRUS ADSPERSUS
* 672	CUNNER	TETRAGONURUS ATLANTICUS
* 543	SQUARETAIL, BIGEYE	THUNNUS ALALUNGA
562	ALBACORE	THUNNUS ALBACARES
563	TUNA, YELLOWFIN	THUNNUS OBESUS
564	TUNA, BIGEYE	THUNNUS THYNNUS
* 565	TUNA, BLUEFIN	THYRSITOPS VIOLACEUS
551	SILVERSIDES	TURPEDO NOBILIANA
115	TORPEDO, ATLANTIC	TRACHINOCEPHALUS MYOPS
312	SNAKEFISH	TRACHURUS LATHAMI
636	SCAD, ROUGH	TRACHURUS TRACHIJRUS
634	SAUREL	TRACHYPTERUS ARCTICUS
494	DEALFISH	TRACHYRHYNCHUS MURRAYI
* 483	GRENADIER, ROUGHNOSE	TRIGLOPS SP.
813	MAILED SCULPINS (NS)	TRIGLOPS MURRAYI
* 814	SCULPIN, MOUSTACHE	TRIGLOPS NYBELINI
* 815	MAILED SCULPIN, ARCTIC	TRIGLOPS PINGELI
* 816	MAILED SCULPIN, NORTHERN	TRIGONOLAMPA MIRICEPS
242	DRAGONFISH, THREELIGHT	TRISUPTERUS ESMARKI
* 460	NORWAY POUT	ULVARIA SUBIFURCATA
* 712	SHANNY, RADIATED	UROPHYCIS SP.
465	HAKE (NS)	UROPHYCIS CHESTERI
* 444	HAKE, LONGFIN	UROPHYCIS CHUSS
* 445	HAKE, RED (SQUIRREL)	UROPHYCIS REGIUS
* 446	HAKE, SPOTTED	UROPHYCIS TENUIS
* 447	HAKE, WHITE (COMMON)	VOMER SETAPINNIS
635	MOONFISH, ATLANTIC	XENODERMICHTHYS (ALEPOSOMUS) COPEI
* 168	ATLANTIC GYMNAST	XENOLEPIDICHTHYS AMERICANUS
932	TINSELFISH	XIPHIAS GLADIUS
* 582	SWORDFISH	ZENOPSIS OCELLATA
530	JOHN DORY	

APPENDIX 3: ALPHABETICAL LISTING OF FISHES BY COMMON NAME

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(NS) means 'not specific', i.e. genus or above

(NCN) means 'no common name'

* identified from Grand Bank and Labrador Shelf

562	ALBACORE		THUNNUS ALALUNGA
* 151	ALEWIFE (GASPERAUX)		ALOSA PSEUDOHARENGUS
512	ALFONSINO (NCN)		BERYX DECADACTYLUS
513	ALFONSINO (NCN)		BERYX SPLENDENS
* 514	ALFONSINO (NCN)		CAULOLEPIS LONGIDENS
511	ALFONSINOS (NS)	BERYCIDAE	
835	ALLIGATORFISH (NS)	AGONIDAE	ASPIDOPHOROIDES OLRIKI
* 837	ALLIGATORFISH, ARCTIC		ASPIDOPHOROIDES MONOPTERYGIUS
* 838	ALLIGATORFISH, COMMON		AGONUS DECAGONUS
* 836	ALLIGATORFISH, NORTHERN		SERIOLA SP.
632	AMBERJACKS		HIPPOGLOSSOIDES PLATESSOIDES
* 889	AMERICAN PLAICE	ENGRAULIDAE	
160	ANCHOVIES (NS)		ANCHOA MITCHILLI
162	ANCHOVY, BAY		ANCHOA HEPSETUS
161	ANCHOVY, STRIPED		CYCLOTHONE SIGNATA
209	ANGLEMOUTH (NCN)		GONOSTOMA DENUDATUM
212	ANGLEMOUTH (NCN)		CYCLOTHONE BRAIJERI
207	ANGLEMOUTH, BRAUER'S		GONOSTOMA ELONGATUM
* 213	ANGLEMOUTH, LONGTOOTH		MAURULICUS MUELLERI
214	ANGLEMOUTH, MUELLER'S		CYCLOTHONE MICRODON
* 208	ANGLEMOUTH, VEILED		CYCLOTHONE SP.
206	ANGLEMOUTHS (NS)		GONOSTOMA SP.
211	ANGLEMOUTHS (NS)		LOPHIUS AMERICANUS
* 966	ANGERL, COMMON (MONKFISH)	LOPHIFORMES (PEDICULATI) (ORDER)	
964	ANGLERS		SALVELINUS ALPINUS
* 177	ARCTIC CHAR		GLOSSONADON PYGMAEUS
196	ARGENTINE, PYGMY		ARGENTINA SILUS
* 193	ARGENTINE, ATLANTIC		NANSENIA GROENLANDICA
195	ARGENTINE, LARGE EYED		ARGENTINA STRIATA
194	ARGENTINE, STRIATED	ARGENTINIDAE	
192	ARGENTINES (NS)		MICROPOGON UNDULATUS
655	ATLANTIC CROAKER		XENODERMICHTHYS (ALEPOSOMUS) COPEI
* 168	ATLANTIC GYMNAST		SELENE VOMER
631	ATLANTIC LOOKDOWN		PURICHTHYS PLECTRODON
881	ATLANTIC MIDSHIPMAN		SERIOLA ZONATA
633	BANDED RODDERFISH	SPHYRAENIDAE	
536	BARRACUDAS (NS)		PARALEPIS SP.
317	BARRACUDINA (NS)		PARALEPIS COREGONOIDES BOREALIS
* 319	BARRACUDINA, BOREAL		PARALEPIS BREVIS (ATLANTICA)
* 318	BARRACUDINA, SHORT	PARALEPIDIDAE	
316	BARRACUDINAS (NS)		PALINURICHTHYS PERCIFORMIS
* 779	BARRELFISH		DIBRANCHUS ATLANTICUS
* 969	BATFISH, ATLANTIC		OOCOCEPHALUS RADIATUS
971	BATFISH, POLKADOT		HALIEUTICHTHYS ACULEATUS
970	BATFISH, SPINY	OGOCEPHALIDAE	
* 968	BATFISHES (NS)		POLYMIIXIA LOWEI
* 508	BEARDFISH (NCN)	BERYCIFORMES (ORDER)	
505	BEARDFISH, SPINYFINS		POLYMIIXIA NOBILIS
* 507	BEARDFISH, STOUT	POLYMIIXIIDAE	
506	BEARDFISHES (NS)		PRISTIGENYS ALTA
610	BIGEYE, SHORT	PRIACANTHIDAE	
609	BIGEYES (NS)		SCOMBERESOX SAURUS
* 398	BILLFISH		CHIASMODON NIGER
* 679	BLACK SWALLOWER		HELIOLENUS DACYTLOPTERUS
* 797	BLACKBELLY ROSEFISH		BATHYLAGUS BENEDICTI
* 201	BLACKSMELT (NCN)		BATHYLAGUS EURYOPS
* 202	BLACKSMELT, GOITRE		BATHYLAGUS SP.
* 200	BLACKSMELTS (NS)	BLENNIOIDEA (SUBORNER)	
697	BLENNIES (NS)		LUMPENUS SP.
714	BLENNIES (NS)		LEPTUCLINUS MACULATUS
713	BLENNY (NCN)		HOLACANTHUS BERMUDENSIS
669	BLUE ANGELFISH		PLECTROMUS (MELAMPHAES) BEANII
501	BLUEBACK, BEAN'S		PUMATOMUS SALTATRIX
623	BLUEFISH		

622	BLUEFISHES (NS)	POMATOMIDAE
626	BLUERUNNER	CARANX CRYOS
144	BONEFISH	ALBULA VULPES
143	BONEFISHES (NS)	
561	BONITO, ATLANTIC	
757	BROTULIDS (NS)	ALBULIDAE
464	BURBOT (LING)	SARDA SARDA
959	BURRFISH, STRIPED	
783	BUTTERFISH	LUTA LOTA
781	BUTTERFISH (NS)	CHILOMYCTERUS SCHOEPELLI
667	BUTTERFLYFISH (NS)	PURONOTUS (PEPRILUS) TRIACANTHUS
187	CAPELIN	STROMATEIDAE
617	CARDINALFISH (NCN)	CHAETODONTIDAE
616	CARDINALFISH, SHERBORN'S	MALLOTUS VILLOSUS
615	CARDINALFISHES (NS)	SYNAGROPS BELLUS
617	CARTILAGINOUS FISHES	RHECTOGRAMMA SHERBORNII
119	CHIMAERA	APOGONIDAE
121	CHIMAERA, DEEPWATER	SELACHII (CHONDRICHTHYES) (CLASS)
122	CHIMAERA, KNIFENOSE	CHIMAERA MONSTROSA
120	CHIMAERA, LUNGNOSE	HYDROLAGUS AFFINIS
117	CHIMAERAS (NS)	RHINU CHIMAERA ATLANTICA
118	CHIMAERAS (NS)	HARRIOTTA RALEIGHANA
261	CHUB, LAKE	CHIMAERIFORMES (MOLUCEPHALI) (ORDER)
613	COBIA	CHIMAERIDAE
612	COBIAS (NS)	COUESIUS PLUMBEUS
451	COD, ARCTIC	RACHYCENTRON CANADUM
438	COD, ATLANTIC	RACHYCENTRIDAE
439	COD, GREENLAND (ROCK)	BOREOGADUS SAIDA
452	COD, POLAR	GADUS MORHUA
437	COD (NS)	GADUS OGAC
430	CODES, HAKES, ETC.	ARCTOGADUS GLACIALIS
362	CONGER, AMERICAN	GADUS SP.
927	CORAL REEF FISH	GADIFORMES (ANACANTHINI) (ORDER)
415	CORNETFISH	CONGER OCEANICUS
414	CORNETFISHES (NS)	TETRAODONTIFORMES (PLECTOGNATHI) (ORDER)
777	CORNISH BLACKFISH	FISTULARIA TABACARIA
627	CREVALLE JACK	FISTULARIIDAE
672	CUNNER	CENTROLOPHUS BRITTANICUS
458	CUSK	CARANX HIPPOS
761	CUSK EEL	TAUTOGLABRUS ADSPERSUS
756	CUSK EELS (NCN)	BROSME BROSME
760	CUSK EELS (NS)	LEPOPHIDIUM CERVINUM
545	CUTLASSFISHES (NS)	OPHIODIOIDI (SUBORDER)
546	CUTLASSFISHES (NS)	OPHIIDIIDAE
262	DACE, LUNGNOSE	TRICHIUROIDI (SUBORDER)
264	DACE, PEARL	TRICHIURIDAE
250	DAGGERTooth	RHINICHTHYS CATARACTAE
249	DAGGERToothFISHES (NS)	SEMOTILUS MARGARITA
494	DEALFISH	ANOTOPTERUS PHARAO
981	DEEPSSEA ANGLER, BIG	ANOTOPTERIDAE
829	DEEPSSEA SCULPIN, ARCTIC	TRACHYPTERUS ARCTICUS
828	DEEPSSEA SCULPIN, PALLID	CERATIUS HOLBOELLI
271	DEEPWATER FISHES	COTTUNCULUS MICROPS
531	DIAMOND DORIES (NS)	COTTUNCULUS THOMPSONI
025	DOGFIsh (NCN)	MYCTOPHIFORMES (INIONI) (ORDER)
023	DOGFIsh SHARKS (NS)	GRAMMICOLEPIDAE
027	DOGFIsh, BLACK	ETMOPTERUS SPINAX
057	DOGFIsh, CHAIN	SQUALIDAE
026	DOGFIsh, ETMOPTERUS	CENTHOXYLLIUM FABRICII
064	DOGFIsh, SMOOTH	SCYLIORHINUS (SCYLLORHINUS) RETIFER
024	DOGFIsh, SPINY	ETMOPTERUS PRINCEPS
041	DOLPHIN	MUSTELUS CANIS
040	DOLPHINS (NS)	SQUALUS Acanthias
529	DORIES (NS)	CURYSPAENIDA
		ZEI

528	DORIES, ETC.	ZEIFORMES (ORDER)
688	DRAGONET	DRACONETTA ACANTHOPOMA
687	DRAGONETS (NS)	DRACONETTIDAE
* 233	DRAGONFISH, BIGHEAD (NCN)	BUROSTOMIAS SP.
241	DRAGONFISH, BLUENOSE	MELANOSTOMIAS SPILORHYNCHIUS
* 230	DRAGONFISH, BOA	STOMIAS BOA FEROX
235	DRAGONFISH, SCALED (NS)	ASTRONESTHES SP. (RICHARDSONI?)
238	DRAGONFISH, SMOOTH (NCN)	ECHIOSTOMA SP.
234	DRAGONFISH, STRAIGHTLINE	BUROSTOMIAS ANTARCTICUS
242	DRAGONFISH, THREELIGHT	TRIGONOLAMPA MIRICEPS
* 240	DRAGONFISH, TORPEDO	GRAMMATOSTOMIAS DENTATUS
232	DRAGONFISHES, BIGHEAD	ASTRONESTHIDAE
229	DRAGONFISHES, SCALED (NS)	STOMIATIDAE
237	DRAGONFISHES, SMOOTH	MELANOSTOMIIDAE (STOMIATIDAE)
652	DRUM, BLACK	PUGONIAS CROMIS
653	DRUM, RED	SCIAENOPS OCELLATA
651	DRUMS, ETC.	SCIAENIDAE
365	DUCKBILL EEL	NESSORHAMPHUS INGOLFIANUS
* 715	EEL, BLENNY, SLENDER	LUMPENUS FABRICII
* 718	EEL, BLENNY, STOUT	LUMPENUS MEDIUS
* 342	EEL, AMERICAN	ANGUILLA ROSTRATA
350	EEL, PALESPOTTED	OPHICHTHUS OCELLATUS
354	EEL, SPECKLED WORM	MYROPHIS PUNCTATUS
353	EEL, SPOTTED SPOONNOSED	MYSTRIOPHIS INTERTINCTUS
733	EELPOUT (NCN)	LYCODES AGNOSTUS
735	EELPOUT (NCN)	LYCODES ATRATUS
* 736	EELPOUT (NCN)	LYCODES EUDIPLEUROSTICTUS
* 737	EELPOUT (NCN)	LYCODES FRIGIDIUS
736	EELPOUT (NCN)	LYCODES MUCOSUS
739	EELPOUT (NCN)	LYCODES NIGRICANS
743	EELPOUT (NCN)	LYCODONUS MIRABILIS
726	EELPOUT (NS)	LYCODES SP.
* 729	EELPOUT, ARCTIC	LYCODES RETICULATUS
* 740	EELPOUT, ARCTIC PALE	LYCODES PALLIDUS
* 734	EELPOUT, ATLANTIC	LYCODES ATLANTICUS
* 727	EELPOUT, ESMARK'S	LYCODES ESMARKI
* 728	EELPOUT, LAVAL'S	LYCODES LAVALAEI
* 732	EELPOUT, NEWFOUNDLAND	LYCODES TERRAENOVAE
* 731	EELPOUT, POLAR	LYCODES TURNERI
* 741	EELPOUT, SEMINUDE	LYCODES SEMINUDUS
* 745	EELPOUT, SOFT	MELANOSTIGMA ATLANTICUM
* 742	EELPOUT, VACHON'S	LYCODES VACHONI
* 730	EELPOUT, VAHL'S	LYCODES VAHLII
725	EELPOUTS (NS)	ZOARCIDAE
340	EELS (NS)	ANGUILLIFORMES (APODES) (ORDER)
372	EELS, CUTTHROAT (NS)	SYNAPHOBRANCHIIDAE
341	EELS, FRESHWATER (NS)	ANGUILLIDAE
364	EELS, LONGNECK (NS)	DERICHTHYIDAE (NESSORHAMPHINAE) (NETTASTOMATIDAE)
361	EELS, CONGER	CONGRIDAE
344	EELS, MORAY (NS)	MURAENIDAE
367	EELS, SNIPE (NS)	NEMICHTHYIDAE
358	EELS, SNUBNUSE (NS)	SIMENCHELYIDAE
384	EELS, SPINY (NS)	NOTACANTHIFORMES (ORDER)
557	ESCOLAR	LEPIDOCYBIVUM FLAVOBRUNNEUM
* 307	FEELERFISH, NOTCH	BATHYPTEROIDS DUBIUS
306	FEELERFISHES (NS)	BATHYPTEROIDAE
937	FILEFISH, FRINGED	MUNACANTHUS CILIATUS
933	FILEFISH, ORANGE	ALUTERA SCHOEPFI
938	FILEFISH, PLANEHEAD	MUNACANTHUS HISPIDUS
934	FILEFISH, SCRAWLED	ALUTERA SCRIPTA
932	FILEFISHES (NS)	MUNACANTHIDAE
125	FISHES, BONY (NS)	PISCES (osteichthyes) (CLASS)
140	FISHES, HERRINGLIKE	CLUPEIFORMES (isoppondyli) (ORDER)
682	FLATFISH	PLUERONECTIFORMES (heterosomata) (ORDER)

903	FLOUNDER (NCN)	PARALICHTHYS LETHOSTIGMUS
909	FLOUNDER (NCN)	BOTHUS OCELLATUS
905	FLOUNDER, DUSKY	SYACIUM PAPILLOSUM
901	FLOUNDER, FUURSPOT	PARALICHTHYS OBlongus
902	FLOUNDER, GULF	PARALICHTHYS ALBICUTA
906	FLOUNDER, GULFSTREAM	CITHARICHTHYS ARCTIFRONS
894	FLOUNDER, SMOOTH	LIPSETTA PUTNAMI
900	FLOUNDER, SUMMER	PARALICHTHYS DENTATUS
907	FLOUNDER, WINDOWPANE	SCOPHTHALMUS (LOPHOPSETTA) AQUOSUS
895	FLOUNDER, WINTER	PSEUOPLURONECTES AMERICANUS
899	FLOUNDERS (NS)	PARALICHTHYS SP.
878	FLYING GURNARD	DACTYLOPTERUS VOLITANS
876	FLYING GURNARDS (NS)	DACTYLOPTERIFORMES (ORDER)
877	FLYING GURNARDS (NS)	DACTYLOPTERIDAE
403	FLYINGFISH (NS)	CYPSELURUS SP.
405	FLYINGFISH, ATLANTIC	CYPSELURUS MELANURUS
404	FLYINGFISH, SPOTFIN	CYPSELURUS FURCATUS
396	FLYINGFISHES (NS)	BELONIFORMES (SYNENTOGNATHI) (ORDER)
402	FLYINGFISHES (NS)	EXOCETIDAE
* 988	FOOTBALLFISH, ATLANTIC	HIMANTOLOPHUS GROENLANDICUS
* 987	FOOTBALLFISHES (NS)	HIMANTOLOPHIIDAE
* 461	FOURBEARD RUCKLING	ENCHELYOPUS CIMARIUS
711	FOURLINE SNAKEBLENNY	EUMESOGRAMMUS PRAECISUS
974	FRUGFISHES (NS)	ANTENNARIIDAE
* 548	FROSTFISH	BENTHODESMUS SIMONYI
459	GADOID (NCN)	PHOCAEGADUS MEGALOPS
462	GADOID (NCN)	PHYSICULUS FULVUS
463	GADOID (NCN)	LAEMONEMA BARBATULA
436	GADOIDS (NS)	GADIDAE
978	GAPER	CHAUNAX PICTUS
977	GAPERS (NS)	CHAUNACIDAE
137	GAR, LONGNOSE	LEPISOSTEIFORMES (MOLOSTEI) (ORDER)
135	GARS (NS)	LEPISOSTEIDAE
136	GARS (NS)	LOPHIIDAE
965	GOOSEFISHES (NS)	PARASUDIS TRUCULENTUS
329	GREENEYE, LONGNOSE	CHLOROPHTHALMUS AGASSIZII
328	GREENEYE, SHORTNOSE	CHLOROPHTHALAMIDAE
327	GREENEYES (NS)	REINHARDTIUS HIPPOGLOSSOIDES
892	GREENLAND HALIBUT	NEMATONURUS ARMATUS
* 472	GRENADEIER (NCN)	MACROURUS AEQUALIS
* 475	GRENADEIER (NCN)	MACROURUS HULOTRACHYS
476	GRENADEIER (NCN)	NEZUMIA HILDEBRANDI
479	GRENADEIER (NCN)	HYMENOCEPHALUS SP.
485	GRENADEIER (NCN)	NEZUMIA SP.
477	GRENADEIER (NS)	COELORHYNCHUS CARMINATUS
* 482	GRENADEIER, LONGNOSE	MACROURUS BERGLAX
* 474	GRENADEIER, ROUGHHEAD	TRACHYRHYNCHUS MURRAYI
* 483	GRENADEIER, ROUGHNOSE	CORYphaenoides RUPESTRIS
* 481	GRENADEIER, ROUNDNOSE	MALACOCEPHALUS OCCIDENTALIS
* 484	GRENADEIER, STRAPTAIL	MACROURIFORMES (ORDER)
470	GRENADEIERS (NS)	MACROURIDAE
471	GRENADEIERS (NS)	MACROURUS SP.
473	GRENADEIERS (NS)	EPINEPHELUS MORIO
599	GROUPER, REU	EPINEPHELUS NIVEATUS
600	GROUPER, SNOWY	MYOXOCEPHALUS AENEUS
818	GRUBBY	SACCOPHARYNX AMPULLACEUS
379	GULPER (NCN)	EURYPHARYNX PELECANOIDES
* 382	GULPER, PELICAN	SACCOPHARYNGIFORMES (ORUER)
377	GULPERS (NS)	SACCOPHARYNGIDAE
378	GULPERS (NS)	EUPHARYNGIDAE
381	GULPERS (NS)	PHOLIS FASCIATA
* 704	GUNNEL, BANDED	PHOLIS GUNNELLUS
* 705	GUNNEL, ROCK	
703	GUNNELS (NS)	

♀ 441	HADDOCK	MELANOGRAMMUS AEGLEFINUS
♀ 012	HAGFISH, ATLANTIC	MYXINE GLUTINOSA
010	HAGFISHES (NS)	MYXINIFORMES (HYPOTREMATA, MARISPOBRANCHI) (CLASS)
011	HAGFISHES (NS)	MYXINIDAE
450	HAKE (NS)	MERLUCCIUS SP.
465	HAKE (NS)	UKOPHYCIS SP.
* 432	HAKE, BLUE	ANTIMORA ROSTRATA
* 444	HAKE, LONGFIN	UROPHYCIS CHESTERI
448	HAKE, OFFSHORE SILVER	MERLUCCIUS ALBIDUS
445	HAKE, RED (SQUIRREL)	UKOPHYCIS CHUSS
* 449	HAKE, SILVER	MERLUCCIUS BILINEARIS
* 446	HAKE, SPOTTED	UROPHYCIS REGIUS
* 447	HAKE, WHITE (COMMON)	UROPHYCIS TENUIS
401	HALFBEAK, COMMON	HYPORHAMPHUS UNIFASCIATUS
400	HALFBREAKS (NS)	HEMIRAMPHIDAE
* 893	HALIBUT (ATLANTIC)	HIPPOGLOSSUS HIPPOGLOSSUS
393	HALOSAURUS (NS)	HALOSAURIIFORMES (ORDER)
* 394	HALOSAURUS (NS)	HALOSAURIDAE
* 221	HATCHETFISH, ATL. SILVER	ARGYROPELCUS ACULEATUS
222	HATCHETFISH, SILVER (NCN)	POLYIPNUS ASTEROIDES
223	HATCHETFISH, TRANSPARENT	STERNOPTYX UIAPHANA
220	HATCHETFISHES (NS)	STERNOPTYCHIDAE
286	HEADLIGHT FISH	DIAPHUS (AETHOPRORA) METOPOCLAMPA
* 150	HERRING ATLANTIC	CLUPEA HARENGUS
* 167	HEKRING, BLACK	BATHYTROCTES SP.
153	HERRING, BLUEBACK	ALOSA AESTIVALIS
157	HERRING, ROUND	ETRUMEUS SAJINA
149	HERRINGS (NS)	CLUPEIDAE
374	HISTOBRANCHUS	HISTOBRANCHUS INFERNALIS
674	HOGFISH	LACHNOLAIMUS MAXIMUS
* 810	HOOKEAR SCULPIN (NS)	ARTEDELLUS SP.
* 812	HOOKEAR SCULPIN, ARCTIC	ARTEDELLUS UNCINATUS
* 811	HOOKEAR SCULPIN, ATL.	ARTEDELLUS ATLANTICUS
625	JACKS, POMPANOS (NS)	CARANGIDAE
530	JOHN DORY	ZENOPSIS OCCELLATA
* 410	KILLIFISH (NS)	FUNDULUS SP.
* 411	KILLIFISH, BANDED	FUNDULUS DIAPHANUS
* 409	KILLIFISHES (NS)	CYPRINODONTIDAE
* 274	LAMPFISH, PATCHWORK	NUTOSCOPELUS RESPLENDENS
* 015	LAMPREY, SEA	PETROMYZON MARINUS
* 014	LAMPREYS (NS)	PETROMYZONTIFORMES (HYPEROARTIA) (CLASS)
* 324	LANCETFISH, SHORTNOSED	ALEPISaurus RHEVIROSTIS
* 325	LANCETFISH, LONGNOSE	ALEPISaurus FEROX
* 320	LANCETFISH, SCALED	NUTOLEPIS RISSOI KROYERI
* 323	LANCETFISHES (NS)	ALEPISAURIDAE (PLAGYODONTIDAE)
* 290	LANTERNFISH, GLACIER	BENTHOSEMA GLACIALE
* 284	LANTERNFISH, JEWEL	LAMPANYCTUS CROCQUILUS
* 277	LANTERNFISH, ARCTIC	PROTOMYCTOPHUM ARCTICUM
* 296	LANTERNFISH, BENOIT'S	HYGOPHUM BENOITI
* 288	LANTERNFISH, COCCO'S	GUNICHTHYS COCCOI
* 273	LANTERNFISH, COMMON (NS)	NOTOSCOPELUS SP.
* 287	LANTERNFISH, HORNED	CERATOSCOPELUS MAUDERENSIS
* 275	LANTERNFISH, KROYER'S	NOTOSCOPELUS ELONGATUS KROYERI
* 293	LANTERNFISH, LARGESCALE	SYMBULOPHORUS VERANYI
* 282	LANTERNFISH, METALLIC	MYCTOPHUM AFFINE
* 280	LANTERNFISH, METALLIC (NS)	MYCTOPHUM SP.
* 285	LANTERNFISH, MIRROR	LAMPADENA SPECULIGERA
* 281	LANTERNFISH, SPOTTED	MYCTOPHUM PUNCTATUM
* 272	LANTERNFISHES (NS)	MYCTOPHIDAE
* 435	LEPIDION (NCN)	LEPIDION (HALOPORPHYRUS) EQUES
205	LIGHTFISHES (NS)	GONOSTOMIDAE
* 456	LING, BLUE	MULVA BRYKELANGE
* 457	LING, EUROPEAN	MULVA MOLVA
* 391	LIPOGENYS	LIPOGENYS GILLII

390	LIPOGENYS (NCN)	LIPOGENYIDAE
310	LIZARDFISH, INSHORE	SYNOUDUS FOETENS
313	LIZARDFISH, LARGESCALE	SAURIDA BRASILIENSIS
311	LIZARDFISH, OFFSHORE	SYNOUDUS POEYI
309	LIZARDFISHES	SYNODONTIDAE
* 373	LONGNOSE EEL	SYNAPHOBRANCHUS KAUPI
* 304	LOOSEJAW	MALACOSTEUS NIGER
303	LOOSEJAWS (NS)	MALACOSTEIDAE
843	LUMPFISH (NS)	EUMICROTREMUS SP.
850	LUMPFISH, ARCTIC	CYCLOPTEROPSIS MACALPINI
* 849	LUMPFISH, COMMON	CYCLOPTERUS LUMPUS
* 847	LUMPFISH, NEWFOUNDLAND	EUMICROTREMUS TERRAENOVAE
* 844	LUMPFISH, SPINY	EUMICROTREMUS SPINOSUS
842	LUMPFISHES (NS)	CYCLOPTERIDAE
* 846	LUMPSUCKER, LEATHERFIN	EUMICROTREMUS DERJUGINI
* 572	MACKEREL, ATLANTIC	SCOMBER SCOMBRUS
571	MACKEREL, CHUB	SCOMBER COLIAS
558	MACKEREL, FRIGATE	AUXIS THAZARD
568	MACKEREL, KING	SCOMBEROMORUS CAVALLA
569	MACKEREL, SPOTTED	SCOMBEROMORUS MACULATUS
556	MACKERELS, TUNAS	SCOMBRIDAE
* 815	MAILED SCULPIN, ARCTIC	TRIGLOPS NYBELINI
* 816	MAILED SCULPIN, NORTHERN	TRIGLOPS PINGELI
813	MAILED SCULPINS (NS)	TRIGLOPS SP.
052	MAKO, SHORTFIN	ISURUS OXYRINCHUS
* 517	MANEFISH, ATLANTIC	CARISTIUS GROENLANDICUS
516	MANEFISHES (NS)	CARISTIIDAE
111	MANTA, ATLANTIC	MANTA BIROSTRIS
110	MANTAS, DEVILFISHES	MOBULIDAE
* 478	MARLIN SPIKE (COMMON)	NEZUMIA BAIRDII
576	MARLIN, ATLANTIC WHITE	MAKAIRA (TETRAAPTERUS) ALRIUA
577	MARLIN, BLUE	MAKAIRA NIGRICANS
575	MARLINS, SAILFISHES	ISTIOPHORIDAE
155	MENHADEN, ATLANTIC	BREVOORTIA TYRANNUS
260	MINNOWS (NS)	CYPRINIDAE
259	MINNOWS, SUCKERS, ETC.	CYPRINIFORMES (EVENTOGNATHI) (ORDER)
635	MOONFISH, ATLANTIC	VOMER SETAPINNIS
* 433	MORA (NCN)	HALARGYREUS AFFINIS
* 434	MORA (NCN)	HALARGYREUS JOHNSONII
431	MORAS	MORIDAE
345	MORAY, GREEN	GYMNOTHORAX FUNEBRIS
346	MORAY, SPOTTED	GYMNOTHORAX MORINGA
824	MUDDLER (NS)	COTTUS SP.
* 826	MUDDLER, COMMON SLIMY	COTTUS CUGNATUS
* 825	MUDDLER, MOTTLED	COTTUS BAIRDII
533	MULLETS (NS)	MUGILIFORMES (ORDER)
534	MULLETS (NS)	MUGILIDAE
* 412	MUMMICHOOG	FUNDULUS HETEROCLITUS
784	NORTH ATL. HARVESTFISH	PEPRILUS ALÉPIDOTUS
* 460	NORWAY POUT	TRISOPTERUS ESMARKI
* 746	OCEAN POUT, GREEN	GYMNELIS VIRIDIS
* 963	OCEAN SUNFISH	MULA MOLA
962	OCEAN SUNFISHES (NS)	MOLIDAE
500	OGREFISH	ANOPLOGASTER CORNUTA
498	OGREFISHES (NS)	STEPHANOBERYCYIFORMES (XENOPERYCES) (ORDER)
499	OGREFISHES (NS)	ANOPLOGASTERIDAE (MELAMPHAIDAE)
552	OILFISH	RUVETTUS PRETIOSUS
* 492	OPAH	LAMPKIS REGIUS
491	OPAHS (NS)	LAMPRIDAE
215	PEARLSIDES	MAUROLICUS PENNANTI
075	PEARLY RAZORFISH	HEMIPTERONOTUS NOVACULA
594	PERCH, WHITE	MURONE (ROCCUS) AMERICANA
540	PERCHLIKE FISHES	PERCIFORMES (ORDER)
682	PERCOPHID (NCN)	HYPsicometes (ACANTHAPHRITIS) GOBOIDES

681	PERCOPHIDS (NS)	PTEROPSARIDAE (TRACHINOIDEA)
* 191	PIKE, NORTHERN	<i>ESOX LUCIUS</i>
190	PIKES (NS)	
* 629	PILOTFISH	ESOCIDAE NAUCRATES DUCTOR
418	PIPEFISH, NORTHERN	SYGNATHUS FUSCUS
416	PIPEFISHES (NS)	SYNGNATHIDAE
* 443	POLLOCK	POLLACHIUS VIRENS
645	POMFRET, BIGSCALE	TARACTES LONGIPINNIS
643	POMFRETS (NS)	BRAMIDAE
* 051	PORBEAGLE	LAMNA NASUS
958	PORCUPINEFISHES (NS)	DIODONTIDAE
661	PORGIES (NS)	SPARIDAE
664	PORGY, RED	PAGRUS PAGRUS (SEDECIM)
* 782	PORTUGUESE MANOWAR FISH	NUMEUS GRONOVII
* 744	POUT, OCEAN (COMMON)	MACRUZOARCES AMERICANUS
709	PRICKLEBACKS (NS)	STICHAEIDAE (LUMPENIDAE)
954	PUFFER, MARBLED	SPHOEROIDES DORSALIS
* 951	PUFFER, OCEANIC	LAGOCEPHALUS LAGOCEPHALUS
952	PUFFER, SMOOTH	LAGOCEPHALUS LAEVIGATUS
* 955	PUFFER, NORTHERN	SPHOEROIDES MACULATUS
950	PUFFERS (NS)	TETRAODONTIAE
644	RAY'S BREAM	Brama RAI
884	RAY, SMOOTH BUTTERFLY	GYMNURA MICRURA
113	RAYS, ELECTRIC (NS)	TORPEDINIFORMES (ORDER)
659	RED GOATFISH	MULLUS AURATUS
* 792	REDFISH (NS)	SEBASTES SP.
* 796	REDFISH, HANK	SEBASTES FASCIATUS
* 794	REDFISH, DEEP WATER	SEBASTES MENTELLA
998	REDFISH, LARGE	SEBASTES SP.
997	REDFISH, SMALL	SEBASTES SP.
* 793	REDFISH, GOLDEN (MARINUS)	SEBASTES MARINUS
795	REDFISH, VIVIPAROUS	SEBASTES VIVIPAROUS
* 922	REMORA	REMORA REMORA
923	REMORA, SPEARFISH	REMORA BRACHYPTERA
921	REMORAS/SHARKSUCKERS	ECHENEIDAE
490	RIBBONFISHES (NS)	LAMPRIFORMES (SELENICHTHYES) (ORDER)
493	RIBBONFISHES (NS)	TRACHYPTERIDAE
887	RIGHTYEYE FLOORNDERS	PLEURONECTIDAE
790	ROCKFISHES (NS)	SCURPAENIFORMES (ORDER)
791	ROCKFISHES (NS)	SCORPAENIDAE
* 778	RUFF, BLACK	CENTROLOPHUS NIGER
775	RUFFS (NS)	STROMATEOIDEI (SUBORDER)
776	RUFFS (NS)	CENTROLOPHIdae
578	SAILFISH, ATLANTIC	ISTIOPHORUS PLATYPTERUS
* 173	SALMON, ATLANTIC	SALMO SALAR
172	SALMON, ATLANTIC (NS)	SALMO SP.
* 181	SALMON, PINK	ONCORHYNCHUS GORBUSCHA
171	SALMON, TROUTS, ETC.	SALMONIDAE
692	SAND LANCES (NS)	AMMODYTOIDEI (SUBORDER)
693	SAND LANCES (NS)	AMMODYTIDAE
* 695	SAND LAUNCE, INSHORE	AMMODYTES HEXAPTERUS
* 094	SAND LAUNCE, OFFSHORE	AMMODYTES DUBIUS
898	SAND-DABS (LEFTYEYED)	BUTHIDAE
975	SAKASSUMFISH	HISTRIO HISTRIO
634	SAUREL	TRACHURUS TRACHURUS
397	SAURY (NS)	SCOMBERESOCIDAE
* 246	SAWTAILFISH, RIBBON	IUCANTHUS FASCIOLA
245	SAWTAILFISHES (NS)	IDIACANTHIDAE
* 547	SCABBARDFISH, BLACK	APHANOPUS CARBO
630	SCAD, BIGEYE	SELAR CRUMENOPHTHALMUS
626	SCAD, MACKEREL	DECAPTERUS MACARELLUS
636	SCAD, ROUGH	TRACHURUS LATHAMI
300	SCUPELOSAURUS (NS)	SCOPELOSAURIDAE
* 301	SCUPELOSAURUS (NS)	SCOPELOSAURUS SP.

* 822	SCULPIN, ARCTIC	MYOXOCEPHALUS SCORPIOIDES
* 814	SCULPIN, MUSTACHE	TRIGLOPS MURRAYI
* 817	SCULPIN, RIBBED (HORNED)	MYOXOCEPHALUS SP.
* 823	SCULPIN, ARCTIC STAGHORN	GYMNOCANTHUS TRICUSPIS
* 827	SCULPIN, DEEP SEA	COTTUNCULUS SP.
* 821	SCULPIN, FOURHORN	MYOXOCEPHALUS QUADRICORNIS
* 820	SCULPIN, LONGHORN	MYOXOCEPHALUS OCTODECEMSPINOSUS
* 819	SCULPIN, SHURTHORN	MYOXOCEPHALUS SCORPIUS
* 832	SCULPIN, SPAULULATE	ICELUS SPATULA
* 831	SCULPIN, TWUHORN	ICELUS BICORNIS
808	SCULPINS (NS)	COTTIDAE
663	SCUP	STENOTOMUS CHRYSOPS
601	SEA BASS (NCN)	SERRANUS NOTOSPILUS
597	SEA BASS, BLACK	CENTROPRISTES STRIATUS
590	SEA BASS, GROUPERS, ETC.	(SUBORDER)
598	SEA BASS, ROCK	CENTROPRISTES PHILADELPHICUS
595	SEA BASS, STRIPED	MURONE (ROCCUS) SAXATILIS
591	SEA BASSES (NS)	SERRANIDAE
* 982	SEA DEVIL, WARTED	CRYPTOSARAS COUESI
* 980	SEA DEVILS (NS)	CERATIIDAE
809	SEA RAVEN	HEMITRIPTERUS AMERICANUS
799	SEA ROBIN (NS)	PRIONOTUS SP.
803	SEA ROBIN, SPINY	PRIONOTUS ALATUS
804	SEA ROBIN, ARMORED	PERISTEDION MINIATUM
802	SEA ROBIN, SHORTWING	PRIONOTUS STEARNSI
805	SEA ROBIN, SLENDER	PERISTEDION GRACILE
866	SEA TADPOLE	CAREPROCTUS RANIJUS
417	SEAHORSE, SPOTTED	HIPPUCAMPUS ERECTUS (HUDSONIUS)
413	SEAHORSES, ETC.	SYNGNATHIFORMES (AULOSTOMI) (ORDER)
800	SEAROBIN, NORTHERN	PRIONOTUS CAROLINUS
801	SEAROBIN, STRIPED	PRIONOTUS EVOLANS
798	SEAROBINS (NS)	TRIGLIDAE
855	SEASNAIL (NCN)	PARALIPARIS BATHYBII
* 865	SEASNAIL (NCN)	CAREPROCTUS REINHARDI
854	SEASNAIL (NS)	PARALIPARIS SP.
863	SEASNAIL (NS)	CAREPROCTUS SP.
* 858	SEASNAIL, ATLANTIC	LIPARIS ATLANTICUS
* 856	SEASNAIL, BLACKSNOUT	PARALIPARIS COPEI
* 862	SEASNAIL, DUSKY	LIPARIS GIBBUS
* 859	SEASNAIL, GELATINOUS	LIPARIS FABRICII
* 861	SEASNAIL, KELP (GREENLAND)	LIPARIS TUNICATUS
* 864	SEASNAIL, LUNGFIN	CAREPROCTUS LONGIPINNIS
* 860	SEASNAIL, STRIPED	LIPARIS LIPARIS
853	SEASNAILS (NS)	LIPARIS SP.
857	SEASNAILS (NS)	ALOSA SAPIDISSIMA
* 152	SHAD, AMERICAN	DUROSOMA CEPEDIANUM
156	SHAD, GIZZARD	ALOSA MEDIOCIRIS
154	SHAD, HICKORY	LUMPENUS MACULATUS
* 717	SHANNY	STICHAEUS PUNCTATUS
* 710	SHANNY, ARCTIC	ULVARIA SUBBIFURCATA
* 712	SHANNY, RADIATED	SQUATINA DUMERIL
U32	SHARK, ATLANTIC ANGEL	HEPTANCHIAS PERLO
U37	SHARK, SEVEN GILLED	RHIZUPRIONODON TERRAE NOVAE
U66	SHARK, ATL. SHARPNOSE	CETORHINUS MAXIMUS
* 048	SHARK, BASKING	PRIONACE GLAUCA
* 065	SHARK, BLUE	APRISTURUS PROFUNDORUM
* 056	SHARK, DEEPSEA CAT	CARACHRHINUS OHSCURUS
U63	SHARK, DUSTY	SOMNIOSUS MICROCEPHALUS
* 020	SHARK, GREENLAND	CENTROSCYNNUS COELOLEPIS
* 028	SHARK, PORTUGUESE	CARACHRIAS TAURUS
U42	SHARK, SAND	SPHYRNA ZYGAENA
* 071	SHARK, SMOOTH HAMMERHEAD	ALOPIAS VULPINUS
* 045	SHARK, THRESMER	GALEOCERDO CUVIERI
U67	SHARK, TIGER	

* 053	SHARK,WHITE	CARCHARODON CARCHARIAS
062	SHARK,WHITETIP	CARCHARHINUS LONGIMANUS
035	SHARKS,COW (NS)	HEXANCHIFORMES (ORDER)
036	SHARKS,COW (NS)	HEXANCHIDAE
031	SHARKS,ANGEL (NS)	SQUATINIDAE
047	SHARKS,BASKING (NS)	CETORHINIDAE
055	SHARKS,CAT (NS)	SCYLIORHINIDAE
018	SHARKS,DOGFISH (NS)	SQUALIFORMES (PLEUROTREMA) (ORDER)
070	SHARKS,HAMMERHEAD (NS)	SPHYRNIDAE
050	SHARKS,MACKEREL (NS)	LAMNIDAE
060	SHARKS,REQUIEM (NS)	CARCHARHINIDAE (GALEIDAE)
061	SHARKS,REQUIEM (NS)	CARCHARHINUS SP.
040	SHARKS,SAND (NS)	LAMNIFORMES (ORDER)
041	SHARKS,SAND (NS)	CARCHARIIDAE
019	SHARKS,SLEEPER (NS)	DALATIIDAE
044	SHARKS,THREESHER (NS)	ALOPIIIDAE
924	SHARKSUCKER	ECHENEIS NAUCRATES
920	SHARKSUCKERS	ECHENEIFORMES (DISCOCEPHALI) (ORDER)
662	SHEEPSHEAD	ARCHOSARGUS PROBATOCEPHALUS
551	SILVERSIDES	THYRSITOPS VIOLACEUS
538	SILVERSIDES (NS)	ATHERINIDAE
539	SILVERSIDES,ATLANTIC	MENIUIA MENIDIA
105	SKATE (NCN)	BREVIRAJA PLUTONIA
106	SKATE (NCN)	DACTYLUBATUS ARMATUS
104	SKATE,CLEARNOSE (BRIER)	RAJA EGLANTERIA
* 100	SKATE,WINTER (SPOTTED)	RAJA OCELLATA
092	SKATE,ABYSSAL	RAJA BATHYPHILA
* 095	SKATE,ARCTIC	RAJA HYPERBOREA
* 097	SKATE,BARNDoor	RAJA LAEVIS
* 094	SKATE,DEEPWATER (ROUND)	RAJA FYLLAE
* 096	SKATE,JENSEN'S	RAJA JENSENI
* 093	SKATE,LITTLE	RAJA ERINACEA
* 101	SKATE,RICHARDSON'S	RAJA RICHARDSONI
103	SKATE,ROSETTE	RAJA GARMANI
* 091	SKATE,SMOOTH	RAJA SENTA
* 099	SKATE,SOFT	RAJA MOLLIS
* 102	SKATE,SPINYTAIL	RAJA (BATHYRAJA) SPINICAUDA
* 090	SKATE,THORNY	RAJA RADIATA
* 098	SKATE,WHITE	RAJA LINTEA
088	SKATES (NS)	RAJIDAE
089	SKATES (NS)	RAJA SP.
080	SKATES,RAYS,ETC.	RAJIFORMES (HYPOTREMATA) (ORDER)
560	SKIPJACK	EUTHYNNUS (KATSUWONUS) PELAMIS
527	SLIMEHEAD	HOPLOSTETHUS SP.
526	SLIMEHEADS (NS)	TRACHICHTHYIDAE
* 188	SMELT	OSMERUS MORUAX
199	SMELTS, DEEPSEA (NS)	BATHYLAGIDAE
186	SMELTS,CAPELIN (NS)	OSMERIDAE
* 165	SMOOTHHEAD,AGASSIZ'S	ALEPOCEPHALUS AGASSIZII
* 166	SMOOTHHEAD,BAIRD'S	ALEPOCEPHALUS HAIRDII
164	SMOOTHHEADS (NS)	ALEPOCEPHALIDAE
* 716	SNAKE BLenny	LUMENUS LUMPRETAEFORMIS
* 349	SNAKE EEL	OMOCHELYS CRUENTIFER
351	SNAKE EEL (NCN)	OPHICHTHUS MELANOPORUS
355	SNAKE EEL (NCN)	PISOUDONOPHIS CRUENTIFER
348	SNAKE EELS (NS)	OPHICHTHIDAE
550	SNAKE MACKERELS (NS)	GEMPYLIDAE
312	SNAKEFISH	TRACHINOCEPHALIUS MYOPS
607	SNAPPER (NCN)	Pristipomoides MACROPTHALMIUS
606	SNAPPER,MUTTON	LUTJANUS ANALIS
605	SNAPPER,RED	LUTJANUS AYA
604	SNAPPERS (NS)	LUTJANIIDAE (LUTJANIIDAE)
* 368	SNIPE EEL,ATLANTIC	NEMICHTHYS SCOLOPACEUS
* 369	SNIPE EEL,SHORTNOSE	SERRIVOMER BEANI

* 359	SNUBNOSE EEL	SIMENCHELYS PARASITICUS
883	SOLES	SPHYRAENA PICUDILLA
537	SOUTHERN SENNET	HOLLARDIA SP.
929	SPIKEFISH (NS)	
928	SPIKEFISHES (NS)	
385	SPINY EELS (NS)	
845	SPINY LUMPSUCKER	EUMICROTREMUS SPINOSUS VARIABILIS
* 520	SPINYFIN	DIRETMUS ARGENTEUS
519	SPINYFINS (NS)	
654	SPOT	LEIOSTOMUS XANTHURUS
668	SPOTFIN BUTTERFLYFISH	CHAETODON OCELLATUS
* 543	SQUARETAIL, BIGEYE	TETRAGONURUS ATLANTICUS
541	SQUARETAILS (NS)	TETRAGONUROIDEI (SUBORDER)
542	SQUARETAILS (NS)	TETRAGONURIAE
685	STARAZER	KAIHETOSTOMA ALBIGUTTA
684	STARAZERS (NS)	
425	STICKLEBACK (NS)	GASTERosteus SP.
424	STICKLERACK, BROOK	CULAEA (EUCALIA) INCONSTANS
* 423	STICKLEBACK, FOURSPINE	APELTES QUADRACUS
* 428	STICKLEBACK, NINESPINE	PUNGITIUS PUNGITIUS
* 426	STICKLEBACK, THREESPINE	GASTERosteus ACULATEUS
* 427	STICKLEBACK, TWOSPINE	GASTERosteus WHEATLANDI
421	STICKLEBACKS (NS)	GASTERosteiformes (ORDER)
422	STICKLEBACKS (NS)	
082	STINGRAY, ROUGHTAIL	DASYATIS CENTROURA
083	STINGRAY, SOUTHERN	DASYATIS AMERICANA
081	STINGRAYS (NS)	
535	STRIPED MULLET	MUGIL CEPHALUS
* 134	STURGEON, ATLANTIC	ACIPENSER OXYRHYNCHUS
133	STURGEON, SHORTNOSE	ACIPENSER BREVIROSTRUM
131	STURGEONS (NS)	
132	STURGEONS (NS)	ACIPENSERIFORMES (GLANIOSTOMI) (ORDER)
* 267	SUCKER, LONGNOSE	ACIPENSERIDAE
* 268	SUCKER, WHITE	CATOSTOMUS CATOSTOMUS
266	SUCKERS (NS)	CATOSTOMUS COMMERSONI
658	SURMULLETS (NS)	
678	SWALLOWERS (NS)	
* 582	SWORDFISH	XIPHIAS GLADIUS
* 581	SWORDFISHES (NS)	
* 387	TAPIRFISH, SHORTSPINE	XIPHIIDAE
* 386	TAPIRFISH, LARGE SCALE	MACDONALDIA ROSTRATA
142	TARPON	NUTACANTHUS NASUS
141	TARPONS (NS)	MEGALOPS ATLANTICUS
073	TAUTOG	ELOPIIDAE
* 455	THREEBEARD RKLG, SILVERY	TAUTOGA UNITIS
* 454	THREEBEARD ROCKLING	GADIDOPSARUS ARGENTATUS
* 453	THREEBEARD ROCKLING (NS)	GADIDOPSARUS ENSIS
* 620	TILEFISH	GADIDOPSARUS SP.
619	TILEFISHES (NS)	LOPHOLATILUS CHAMAELEONTICEPS
932	TINSELFISH	BRANCHIOSTEGIDAE
879	TOADFISHES (NS)	XENOLEPIDICHTHYS AMERICANUS
880	TOADFISHES (NS)	BATRACHOIDIFORMES (ORDER)
* 442	TOMCOD	BATRACHOIDIDAE
884	TONGUEFISH	MICRUGADUS TOMCOD
885	TONGUEFISH, SPOT FINNED	SYMPHURUS MARGINATUS
408	TOPMINNOWS	SYMPHURUS DIOMEDIANUS
115	TORPEDO, ATLANTIC	CYPRINODONTIFORMES (ORDER)
114	TORPEDOES (NS)	TORPEDO NOBILIANA
941	TRIGGERFISH, GREY	TORPEDINIDAE
942	TRIGGERFISH, QUEEN	BALISTES CAPRISCUS
940	TRIGGERFISHES (NS)	BALISTES VETULA
* 178	TROUT, BROOK	BALISTIDAE
* 174	TROUT, BROWN	SALVELINUS FONTINALIS
* 179	TROUT, LAKE	SALMO TRUTTA
		SALVELINUS NAMAYCUSH

* 175	TROUT, RAINBOW	SALMO GAIRDNERI
176	TROUTS, CHAK (NS)	SALVELINUS SP.
947	TRUNKFISH	LACTOPHRYS TRIGONUS
946	TRUNKFISHES (NS)	OSTRACIONTIIDAE (OSTRACIIDAE)
564	TUNA, BIGEYE	THUNNUS OBESUS
* 565	TUNA, BLUEFIN	THUNNUS THynnus
563	TUNA, YELLOWFIN	THUNNUS ALBACARES
555	TUNAS, SWORDFISHES, ETC.	SCOMBROIDEI (SUBORDER)
830	TWOHORN SCULPIN (NS)	ICELUS SP.
999	UNIDENTIFIED FISH	
* 227	VIPERFISH	CHAULIODUS SLOANI
226	VIPERFISHES (NS)	CHAULIODONTIDAE
648	WEAKFISH, COMMON	Cynoscion REGALIS
649	WEAKFISH, SPOTTED	Cynoscion NEBULOSUS
647	WEAKFISHES (NS)	OTOLITHIDAE
* 180	WHITEFISH, LAKE	CUREGONUS CLUPEIFORMIS
* 182	WHITEFISH, ROUND	PROSOPIUM CYLINDRACEUM QUADRILATERALE
* 440	WHITING, BLUE	MICROMESISTIUS POUTASSOU
* 890	WITCH FLOUNDER	GLYPTOCEPHALUS CYNOGLOSSUS
747	WOLF EEL (NS)	LYCENCHELYS SP.
748	WOLF EEL, INGOLF'S	LYCENCHELYS INGOLFIANUS
749	WOLF EEL, KULTHOFF'S	LYCENCHELYS KOLTHOFFI
* 750	WOLF EEL, NORTHERN	LYCENCHELYS PAXILLUS
* 751	WOLF EEL, SAR'S	LYCENCHELYS Sarsi
* 752	WOLF EEL, VERRILL'S	LYCENCHELYS VERRILLI
699	WOLFFISH, BROADHEAD	ANARHICHAS DENTICULATUS
* 701	WOLFFISH, SPOTTED	ANARHICHAS MINOR
* 700	WOLFFISH, STRIPED	ANARHICHAS LUPUS
698	WOLFFISHES (NS)	ANARHICHADIDAE
671	WRASSES	LABRIDAE (CORIIDAe)
593	WRECKFISH	POLYPRION AMERICANIJS
* 721	WRYMOUTH	CRYPTACANTHODES MACULATUS
* 706	YARRELL'S BLENNY	CHIROLOPHIS (CHIROLOPHUS) ASCANI
* 891	YELLOWTAIL FLOUNDER	LIMANDA FERRUGINEA

APPENDIX 4: ALPHABETICAL LISTING BY FAMILY AND HIGHER TAXA

APPENDIX 4: ALPHABETICAL LISTING BY FAMILY AND HIGHER TAXA

(NS) means 'not specific', i.e. genus or above
 (NCN) means 'no common name'

132	STURGEONS (NS)	ACIPENSERIDAE
131	STURGEONS (NS)	ACIPENSERIFORMES (GLANOSTOMI) (ORDER)
835	ALLIGATORFISH (NS)	AGONIDAE
143	BONEFISHES (NS)	ALBULIDAE
323	LANCETFISHES (NS)	ALEPISAURIDAE (PLAGYODONTIDAE)
164	SMOOTHHEADS (NS)	ALEPOCEPHALIDAE
044	SHARKS, THREШER (NS)	ALOPIIDAE
693	SAND LANCES (NS)	AMMODYTIDAE
692	SAND LANCES (NS)	AMMODYTOIDEI (SUBORDER)
698	WOLFFISHES (NS)	ANARHICHADIDAE
341	EELS, FRESHWATER (NS)	ANGUILLIDAE
340	EELS (NS)	ANGUILLIFORMES (APODES) (ORDER)
499	OGRIFISHES (NS)	ANOPLOGASTERIDAE (MELAMPHAIDAE)
249	DAGGERTOOTHFISHES (NS)	ANOTOPTERIDAE
974	FROGFISHES (NS)	ANTENNARIIDAE
615	CARDINALFISHES (NS)	APOGONIDAE
192	ARGENTINES (NS)	ARGENTINIDAE
232	DRAGONFISHES, BIGHEAD	ASTRONESTHIDAE
538	SILVERSIDES (NS)	ATHERINIDAE
940	TRIGGERFISHES (NS)	BALISTIDAE
199	SMELTS, DEEPSEA (NS)	BATHYLAGIDAE
306	FEELERFISHES (NS)	BATHYPTEROIDAE
880	TOADFISHES (NS)	BATRACHOIDIDAE
879	TOADFISHES (NS)	BATRACHOIDIFORMES (ORDER)
396	FLYINGFISHES (NS)	BELONIFORMES (SYNENTOGNATHI) (ORDER)
511	ALFONSINOS (NS)	BERYCIDAE
505	BEARDFISH, SPINYFINS	BERYCIIFORMES (ORDER)
697	BLENNIES (NS)	BLENNIOIDEA (SUBORDER)
898	SAND-DABS (LEFT-EYED)	BOTHIDAE
643	POMFRETS (NS)	BRAMIDAE
619	TILEFISHES (NS)	BRANCHIOSTEGIDAE
757	BROTULIDS (NS)	BROTULIDAE
025	JACKS, POMPANOS (NS)	CARANGIDAE
060	SHARKS, REQUIEM (NS)	CARCHARHINIDAE (GALEIDAE)
041	SHARKS, SAND (NS)	CARCHARIIDAE
516	MANEFISHES (NS)	CARISTIIDAE
266	SUCKERS (NS)	CATUSTOMIDAE
776	RUFFS (NS)	CENTROLOPHIDAE
980	SEA DEVILS (NS)	CERATIIDAE
047	SHARKS, BASKING (NS)	CETORHINIDAE
667	BUTTERFLYFISH (NS)	CHAETODONTIDAE
226	VIPERFISHES (NS)	CHAULIODONTIDAE
977	GAPERS (NS)	CHAUNACIDAE
678	SWALLOWERS (NS)	CHIASMODONTIDAE
118	CHIMAERAS (NS)	CHIMAERIDAE
117	CHIMAERAS (NS)	CHIMAERIFORMES (HOLOCEPHALI) (ORDER)
327	GREENEYES (NS)	CHLOROPHTHALAMIDAE
149	HERRINGS (NS)	CLUPEIDAE
140	FISHES, HERRINGLIKE	CLUPEIFORMES (ISOPODYLII) (ORDER)
361	EELS, CUNGER	CONGRIDAE
640	DOLPHINS (NS)	CORYphaenida
808	SCULPINS (NS)	COTTIDAE
842	LUMPFISHES (NS)	CYCLOPTERIDAE
260	MINNOWS (NS)	CYPRINIDAE
259	MINNOWS, SUCKERS, ETC.	CYPRINIFORMES (EVENTOGNATHI) (ORDER)
409	KILLIFISHES (NS)	CYPRINODONTIDAE
408	TOPMINNOWS	CYPRINODONTIFORMES (ORDER)
877	FLYING GURNARDS (NS)	DACTYLOPTERIDAE
876	FLYING GURNARDS (NS)	DACTYLOPTERIFORMES (ORDER)
019	SHARKS, SLEEPER (NS)	DALATIIDAE
081	STINGRAYS (NS)	DASYATIDAE (TRYGONIDAE)
364	EELS, LONGNECK (NS)	DERICHTHYIDAE (NESSORHAMPHINAE) (NETTASTOMATIDAE)
958	PURCUPINEFISHES (NS)	DIODONTIDAE
519	SPINYFINS (NS)	DIRETMIDAE

687	DRAGONETS (NS)	DRACONETTIDAE
921	REMORAS/SHARKSUCKERS	ECHENEIDAE
920	SHARKSUCKERS	ECHENEIFORMES (DISCOCEPHALI) (ORDER)
141	TARPONS (NS)	ELOPIDAE
160	ANCHOVIES (NS)	ENGRAULIDAE
190	PIKES (NS)	ESOCIDAE
381	GULPERS (NS)	EUPHARYNGIDAE
402	FLYINGFISHES (NS)	EXOCOETIDAE
414	CORNETFISHES (NS)	FISTULARIIDAE
436	GADIDS (NS)	GADIDAE
430	CODS, HAKES, ETC.	GADIFORMES (ANACANTHINI) (ORDER)
422	STICKLEBACKS (NS)	GASTEROSTEIDAE
421	STICKLEBACKS (NS)	GASTEROSTEIFORMES (ORDER)
550	SNAKE MACKERELS (NS)	GEMPYLIDAE
205	LIGHTFISHES (NS)	GONOSTOMIDAE
531	DIAMOND DORIES (NS)	GRAMMICOLEPIDAE
394	HALOSAURUS (NS)	HALOSAURIDAE
393	HALOSAURUS (NS)	HALOSAURIIFORMES (ORDER)
400	HALFBEAKS (NS)	HEMIRAMPHIDAE
036	SHARKS, COW (NS)	HEXANCHIDAE
035	SHARKS, COW (NS)	HEXANCHIFORMES (ORDER)
987	FOOTBALLFISHES (NS)	HIMANTOLOPHIDAE
245	SAWTAILFISHES (NS)	IDIACANTHIDAE
575	MARLINS, SAILFISHES	ISTIOPHORIDAE
671	WRASSES	LABRIDAE (CORIDAE)
050	SHARKS, MACKEREL (NS)	LAMNIIDAE
040	SHARKS, SAND (NS)	LAMNIFORMES (ORDER)
491	OPAHS (NS)	LAMPRIDAE
490	RIBBONFISHES (NS)	LAMPRIFORMES (SELENICHTHYES) (ORDER)
136	GARS (NS)	LEPIOSSTEIDAE
135	GARS (NS)	LEPIOSSTEIFORMES (HOLOSTEI) (ORDER)
853	SEASNAILS (NS)	LIPARIIDAE
390	LIPOGENYS (NCN)	LIPOGENYIDAE
964	ANGLEHS	LOPHIFORMES (PEDICULATI) (ORDER)
965	GOOSEFISHES (NS)	LOPHIIDAE
604	SNAPPERS (NS)	LUTJANIDAE (LUTJANIDAE)
471	GRENADIERS (NS)	MACROURIDAE
470	GRENADIERS (NS)	MACROURIFORMES (ORDER)
303	LOOSEJAWS (NS)	MALACOSTEIDAE
237	DRAGONFISHES, SMOOTH	MELANOSTOMIIDAE (STOMIATIDAE)
110	MANTAS, DEVILFISHES	MOBLIIDAE
962	OCEAN SUNFISHES (NS)	MOLIIDAE
932	FILEFISHES (NS)	MONACANTHIDAE
431	MORAS	MORIDAE
534	MULLETS (NS)	MUGILIIDAE
533	MULLETS (NS)	MUGILIFORMES (ORDER)
058	SURMULLETS (NS)	MULLIDAE
344	EELS, MORAY (NS)	MURAENIDAE
272	LANTERNFISHES (NS)	MYCTOPHIDAE
271	DEEPWATER FISHES	MYCTOPHIFORMES (INIOMI) (ORDER)
011	HAGFISHES (NS)	MYXINIDAE
010	HAGFISHES (NS)	MYXINIFORMES (HYPOTREMATA, MARISPOBRANCHI) (CLASS)
367	EELS, SNIPE (NS)	NEMICHTHYIDAE
385	SPINY EELS (NS)	NOTACANTHIDAE
384	EELS, SPINY (NS)	NOTACANTHIFORMES (ORDER)
968	BATFISHES (NS)	OGOCEPHALIDAE
348	SNAKE EELS (NS)	OPHICHTHIDAE
760	CUSK EELS (NS)	OPHIIDIIDAE
756	CUSK EELS (NCN)	OPHIDIOIDEI (SUBORDER)
186	SMELTS, CAPELIN (NS)	OSMERIDAE
946	TRUNKFISHES (NS)	OSTRACIONTIIDAE (OSTRACIIDAE)
047	WEAKFISHES (NS)	OTOLITHIDAE
316	BARRACUDINAS (NS)	PARALEPIDIDAE
540	PERCHLIKE FISHES	PERCIFORMES (ORDER)

590	SEA BASS, GROUPERS, ETC.	PERCOIDEA (SUBORDER)
014	LAMPREYS (NS)	PETROMYZONTIFORMES (HYPEROARTIA) (CLASS)
703	GUNNELS (NS)	PHOLIDAE
125	FISHES, BONY (NS)	PISCES (OSTEICHTHYES) (CLASS)
887	RIGHTEYE FLOUNDERS	PLEURONECTIDAE
882	FLATFISH	PLUERONECTIFORMES (HETEROSOMATA) (ORDER)
506	BEARDFISHES (NS)	POLYMIIXIIDAE
022	BLUEFISHES (NS)	POMATOMIDAE
609	BIGEYES (NS)	PRIACANTHIDAE
681	PERCOPHIDS (NS)	PTEROPTERIDAE (TRACHINOIDEA)
012	COBIAS (NS)	RACHYCENTRIDAЕ
088	SKATES (NS)	RAJIDAЕ
080	SKATES, RAYS, ETC.	RAJIFORMES (HYPOTREMATA) (ORDER)
378	GULPERS (NS)	SACCOPHARYNGIDAE
377	GULPERS (NS)	SACCOPHARYNGIFORMES (ORDER)
171	SALMON, TROUTS, ETC.	SALMONIDAE
051	DRUMS, ETC.	SCIAENIDAE
397	SAURY (NS)	SCOMBERESOCIDAE
556	MACKERELS, TUNAS	SCOMBRIDAE
555	TUNAS, SWORL FISHES, ETC.	SCOMBROIDEI (SUBORDER)
300	SCOPELOSAURUS (NS)	SCOPELOSAURIDAE
791	ROCKFISHES (NS)	SCORPAENIDAE
790	ROCKFISHES (NS)	SCORPAENIFORMES (ORDER)
055	SHARKS, CAT (NS)	SCYLIORHINIDAE
017	CARTILAGINUOUS FISHES	SELACHII (CHONDRICHTHYES) (CLASS)
591	SEA BASSES (NS)	SERRANIDAE
358	EELS, SNUBNOSE (NS)	SIMENCHELYIDAE
883	SOLES	SOLEIDAE
661	PURGIES (NS)	SPARIIDAE
536	BARRACUDAS (NS)	SPHYRAENIDAE
070	SHARKS, HAMMERHEAD (NS)	SPHYRNIDAE
023	DOGFISH SHARKS (NS)	SQUALIDAE
018	SHARKS, DOGFISH (NS)	SQUALIFORMES (PLEUROTREMA) (ORDER)
031	SHARKS, ANGEL (NS)	SQUATINIDAE
498	OGREFISHES (NS)	STEPHANOBERYCIDIFORMES (XENOBERYCES) (ORDER)
220	HATCHETFISHES (NS)	STERNOPTYCHIDAE
709	PRICKLEBACKS (NS)	STICHAEIDAE (LUMPENIDAE)
229	DRAGONFISHES, SCALED (NS)	STOMIATIDAE
781	BUTTERFISH (NS)	STROMATEIDAE
775	RUFFS (NS)	STROMATEOIDEI (SUBORDER)
372	EELS, CUTTHROAT (NS)	SYNAPHOBRANCHIIDAE
416	PIPEFISHFS (NS)	SYNGNATHIDAE
413	SEAHORSES, ETC.	SYNGNATHIFORMES (AULOSTOMI) (ORDER)
309	LIZARDFISHES	SYNODONTIDAE
542	SQUARETAILS (NS)	TETRAGONURIDAE
541	SQUARETAILS (NS)	TETRAGONUROIDEI (SUBORDER)
950	PUFFERS (NS)	TETRAODONTIDAE
927	CORAL REEF FISH	TETRAODONTIFORMES (PLECTOGNATHI) (ORDER)
114	TORPEDOES (NS)	TORPEDINIDAE
113	RAYS, ELECTRIC (NS)	TORPEDINIFORMES (ORDER)
526	SLIMEHEADS (NS)	TRACHICHTHYIDAE
493	RIFFONFISHES (NS)	TRACHYPTERIDAE
928	SPIKEFISHES (NS)	TRIACANTHIDAE
546	CUTLASSFISHES (NS)	TRICHLURIDAE
545	CUTLASSFISHES (NS)	TRICHLUROIDEI (SUBORDER)
798	SEAROBINS (NS)	TRIGLIDAE
684	STARGAZERS (NS)	URANOSCOPIDAE
581	SWURDFISHES (NS)	XIPHIIDAE
529	DORIES (NS)	ZEIIDAE
528	DOKIES, ETC.	ZEIFORMES (ORDER)
725	EELPUUTS (NS)	ZUARCIDAE

APPENDIX 5: COMMON FISHES

APPENDIX 5: COMMON FISHES

SHARKS AND SKATES

024	Dogfish, spiny	<i>Squalus acanthias</i>
027	Dogfish, black	<i>Centroscyllium fabricii</i>
048	Shark, basking	<i>Cetorhinus maximus</i>
051	Porbeagle	<i>Lamna nasus</i>
065	Shark, blue	<i>Prionace glauca</i>
090	Skate, thorny	<i>Raja radiata</i>
091	Skate, smooth	<i>Raja senta</i>
094	Skate, deepwater (round)	<i>Raja fyllae</i>
102	Skate, spinytail	<i>Raja (Bathyraja) spinicauda</i>

PELAGICS AND BATHYPELAGICS

150	Herring, Atlantic	<i>Clupea harengus</i>
167	Herring, black	<i>Bathytroctes</i> sp.
173	Salmon, Atlantic	<i>Salmo salar</i>
187	Capelin	<i>Mallotus villosus</i>
193	Argentine, Atlantic	<i>Argentina silus</i>
227	Viperfish	<i>Chauliodus sloani</i>
272	Lanternfishes	<i>Myctophidae</i>
359	Snubnose eel	<i>Simenchelys parasiticus</i>
368	Snipe eel, Atlantic	<i>Nemichthys scolopaceus</i>
369	Snipe eel, shortnose	<i>Serrivomer beani</i>
373	Longnose eel	<i>Synaphobranchus kaupi</i>
386	Tapirfish, large scale (spiny eel)	<i>Notacanthus nasus</i>
398	Billfish	<i>Scomberesox saurus</i>
572	Mackerel, Atlantic	<i>Scomber scombrus</i>
694	Sand lance, offshore	<i>Ammodytes dubius</i>

COD-LIKE FISHES

432	Hake, blue	<i>Antimora rostrata</i>
438	Cod, Atlantic	<i>Gadus morhua</i>
439	Cod, Greenland (rock)	<i>Gadus ogac</i>
441	Haddock	<i>Melanogrammus aeglefinus</i>
443	Pollock	<i>Pollachius virens</i>
447	Hake, white (common)	<i>Urophycis tenuis</i>
449	Hake, silver	<i>Merluccius bilinearis</i>
451	Cod, Arctic	<i>Boreogadus saida</i>
454	Threebeard rockling	<i>Gaidropsarus ensis</i>
458	Cusk	<i>Brosme brosme</i>
461	Fourbeard rockling	<i>Enchelyopus cimbrius</i>

GRENAIDIERS

471	Grenadiers	Macrouridae
474	Grenadier, roughhead	Macrourus berglax
478	Grenadier, marlin spike (common)	Nezumia bairdi
481	Grenadier, roundnose	Coryphaenoides rupestris
483	Grenadier, roughnose	Trachyrhynchus murrayi

WOLFFISHES AND EELPOUTS

699	Wolffish, broadhead	Anarhichas denticulatus
700	Wolffish, striped	Anarhichas lupus
701	Wolffish, spotted	Anarhichas minor
712	Shanny, radiated	Ulvaria subbifurcata
725	Eelpouts	Zoarcidae
727	Eelpout, Esmark's	Lycodes esmarki
728	Eelpout, Laval's	Lycodes lavalaei
729	Eelpout, Arctic	Lycodes reticulatus
730	Eelpout, Vahl's	Lycodes vahlii
744	Eelpout, common	Macrozoarces americanus
747	Wolfeels	Lycenchelys sp.
750	Wolfeel, northern (common)	Lycenchelys paxillus
752	Wolfeel, Verrill's	Lycenchelys verilli

REDFISH, SCULPINS, ETC.

792	Redfish	Sebastes sp.
793	Redfish, golden (marinus)	Sebastes marinus
794	Redfish, deep water	Sebastes mentella
809	Sea raven	Hemitripterus americanus
810	Hookear sculpins	Artediellas sp.
813	Mailed sculpins	Triglops sp.
814	Sculpin, moustache (mailed)	Triglops murrayi
819	Sculpin, shorthorn	Myoxocephalus scorpius
820	Sculpin, longhorn	Myoxocephalus octodecemspinosus
827	Deepsea sculpins	Cottunculus sp.
828	Deepsea sculpin, pallid	Cottunculus thompsoni
829	Deepsea sculpin, arctic	Cottunculus microps
836	Alligatorfish, northern	Agonus decagonus
838	Alligatorfish, common	Aspidophoroides monopterygius
844	Lumpfish, spiny	Eumicrotremus spinosus
849	Lumpfish, common	Cyclopterus lumpus
854	Seasnails,	Liparidae
860	Seasnail, striped	Liparis liparis
966	Angler, common (monkfish)	Lophius americanus
980	Sea devils (deep sea anglers)	Ceratiidae

FLATFISH

889	American plaice	Hippoglossoides platessoides
890	Witch flounder	Glyptocephalus cynoglossus
891	Yellowtail flounder	Limanda ferruginea
892	Greenland halibut	Reinhardtius hippoglossoides
893	Halibut, Atlantic	Hippoglossus hippoglossus

UNKNOWN

999 Unidentified fish

APPENDIX 6: MARINE MAMMALS

1200-1300-1400-1500

APPENDIX 6: MARINE MAMMALS

(NS) means 'not specific', i.e. genus or above

(NCN) means 'no common name'

1000	Marine Mammals	
1010	Whales	<i>Cetacea</i> (order)
1011	Baleen whales	<i>Mysticeti</i> (suborder)
1012	Rorqual whales	<i>Balaenopteridae</i>
1013	Rorqual whale (NS)	<i>Balaenoptera</i> sp.
1014	Minke whale	<i>Balaenoptera acutorostrata</i>
1015	Fin whale	<i>Balaenoptera physalus</i>
1016	Blue whale	<i>Balaenoptera musculus</i>
1017	Sei whale	<i>Balaenoptera borealis</i>
1018	Bryde's whale	<i>Balaenoptera edeni</i>
1020	Humpback whale	<i>Megaptera novaeangliae</i>
1022	Right whale	<i>Balaenidae</i>
1023	Bowhead whale	<i>Balaena mysticetus</i>
1024	Right whale	<i>Eubalaena glacialis</i>
1030	Toothed whales	<i>Odontoceti</i> (suborder)
1031	Beaked whale	<i>Ziphiidae</i>
1032	Beaked whale (NS)	<i>Mesoplodon</i> sp.
1033	North Sea beaked whale	<i>Mesoplodon bidens</i>
1034	Dense-beaked whale	<i>Mesoplodon densirostris</i>
1035	Antillean beaked whale	<i>Mesoplodon europaeus</i>
1036	True's beaked whale	<i>Mesoplodon mirus</i>
1038	Goosebeaked whale	<i>Ziphius cavirostris</i>
1039	Northern bottlenosed whale	<i>Hyperoodon ampullatus</i>
1040	Sperm whales	<i>Physeteridae</i>
1041	Pygmy sperm whale (NS)	<i>Kogia</i> sp.
1042	Pygmy sperm whale	<i>Kogia breviceps</i>
1043	Dwarf sperm whale	<i>Kogia simus</i>
1045	Sperm whale	<i>Phyceter catodon</i>
1050	Belugas	<i>Monodon</i> <i>tidae</i>
1051	Narwhal	<i>Monodon</i> <i>monoceros</i>
1052	Beluga	<i>Delphinapterus</i> <i>leucas</i>
1053	(NCN)	<i>Stenidae</i>
1054	Rough-toothed dolphin	<i>Steno</i> <i>bredanensis</i>
1055	Guiana dolphin	<i>Sotalia</i> <i>guianensis</i>
1056	Dolphins, Killer whales	<i>Delphinidae</i>
1057	Dolphin (NS)	<i>Lagenorhynchus</i> sp.
1058	White-beaked dolphin	<i>Lagenorhynchus albirostris</i>
1059	Atl. white-sided dolphin	<i>Lagenorhynchus acutus</i>
1060	Dolphin (NS)	<i>Stenella</i> sp.
1061	Spinner dolphin	<i>Stenella</i> <i>longirostris</i>
1062	Bridled dolphin	<i>Stenella</i> <i>frontalis</i>
1063	Striped dolphin	<i>Stenella</i> <i>coeruleoalba</i>
1064	Spotted dolphin	<i>Stenella</i> <i>plagiodon</i>
1066	Fraser's dolphin	<i>Lagenodelphis</i> <i>hosei</i>
1067	Bottlenosed dolphin	<i>Tursiops</i> <i>truncatus</i>
1068	Grampus	<i>Grampus</i> <i>griseus</i>
1069	Saddlebacked dolphin	<i>Delphinus</i> <i>delphis</i>
1070	Pilot whale (NS)	<i>Globicephala</i> sp.
1071	Atlantic pilot whale	<i>Globicephala</i> <i>melaena</i>
1072	Short-finned pilot whale	<i>Globicephala</i> <i>macrorhynchus</i>

1073	Many-toothed blackfish	<i>Peponocephala electra</i>
1074	Pygmy killer whale	<i>Feresa attenuata</i>
1075	False killer whale	<i>Pseudorca crassidens</i>
1076	Killer whale	<i>Orcinus orca</i>
1077	Porpoises	<i>Phocoenidae</i>
1078	Harbour porpoise	<i>Phocoena phocoena</i>
1080	Seals	<i>Pinnipedia (order)</i>
1081	True seals	<i>Phocidae</i>
1082	Seal (NS)	<i>Phoca</i> sp.
1083	Harbour seal	<i>Phoca vitulina</i>
1084	Ringed seal	<i>Pusa hispida</i>
1085	Harp seal	<i>Phoca groenlandica</i>
1087	Bearded seal	<i>Erignathus barbatus</i>
1088	Grey seal	<i>Halichoerus grypus</i>
1089	Hooded seal	<i>Cystophora cristata</i>
1090	Walruses	<i>Odobenidae</i>
1091	Walrus	<i>Odobenus rosmarus</i>
1099	Polar bear	<i>Thalarctos maritimus</i>