


APPENDIX 2.2: SPECIES CODES

Codes used to identify the ICCAT tuna and tuna-like species as well as by-catch species

Tuna and tuna-like species					
Numerical	Alphabetical	Scientific Name	English	Français	Español
1	BFT	<i>Thunnus thynnus</i>	Northern bluefin tuna	Thon rouge du Nord	Atún común (Cimarrón)
2	SBF	<i>Thunnus maccoyii</i>	Southern bluefin tuna	Thon rouge du Sud	Atún del Sur
3	YFT	<i>Thunnus albacares</i>	Yellowfin tuna	Albacore	Rabil
4	ALB	<i>Thunnus alalunga</i>	Albacore	Germon	Atún blanco
5	BET	<i>Thunnus obesus</i>	Bigeye tuna	Thon obèse(=Patudo)	Patudo
6	BLF	<i>Thunnus atlanticus</i>	Blackfin tuna	Thon à nageoires noires	Atún des aletas negras
7	LTA	<i>Euthynnus alletteratus</i>	Little tunny(=Atl.black skipjack)	Thonine commune	Bacoreta
8	SKJ	<i>Katsuwonus pelamis</i>	Skipjack tuna	Listao	Listado
9	BON	<i>Sarda sarda</i>	Atlantic bonito	Bonite à dos rayé	Bonito del Atlántico
10	FRI	<i>Auxis thazard</i>	Frigate tuna	Auxide	Melva
11	BOP	<i>Orcynopsis unicolor</i>	Plain bonito	Palomette	Tasarte
12	WAH	<i>Acanthocybium solandri</i>	Wahoo	Thazard-bâtard	Peto
13	SSM	<i>Scomberomorus maculatus</i>	Atlantic Spanish mackerel	Thazard atlantique	Carite atlántico
14	KGM	<i>Scomberomorus cavalla</i>	King mackerel	Thazard barré	Carite lucio
15	SAI	<i>Istiophorus albicans</i>	Atlantic sailfish	Voilier de l'Atlantique	Pez vela del Atlántico
16	BLM	<i>Makaira indica</i>	Black marlin	Makaire noir	Aguja negra
17	BUM	<i>Makaira nigricans</i>	Atlantic blue marlin	Makaire bleu de l'Atlantique	Aguja azul del Atlántico
18	WHM	<i>Tetrapturus albidus</i>	Atlantic white marlin	Makaire blanc de l'Atlantique	Aguja blanca del Atlántico
19	SWO	<i>Xiphias gladius</i>	Swordfish	Espadon	Pez espada
20	SPF	<i>Tetrapturus pfluegeri</i>	Longbill spearfish	Makaire bécune	Aguja picuda

21	TUN	<i>Thunnini</i>	Tunas nei	Thonidés nca	Atunes nep
23	YOU		Young tunas	Jeunes thonidés	Atunes jóvenes
24	BIL	<i>Istiophoridae</i>	Marlins,sailfishes,etc. nei	Makaires,marlins,voiliers nca	Agujas,marlines,peces vela nep
25	SMT		Small tuna	Thonidés mineurs	Pequeños túnidos
26	KGX	<i>Scomberomorus spp</i>	Seerfishes nei	Thazards nca	Carites nep
27	SLT	<i>Allothunnus fallai</i>	Slender tuna	Thon élégant	Atún lanzón
28	MAW	<i>Scomberomorus tritor</i>	West African Spanish mackerel	Thazard blanc	Carite lusitánico
29	CER	<i>Scomberomorus regalis</i>	Cero	Thazard franc	Carite chinigua
30	BLT	<i>Auxis rochei</i>	Bullet tuna	Bonitou	Melva(=Melvera)
					Varias especies de atunes
31	MIX		Mixed tunas	Espèces mêlées de thonidés	mezcladas
32	BRS	<i>Scomberomorus brasiliensis</i>	Serra Spanish mackerel	Thazard serra	Serra
50	BIP	<i>Sarda orientalis</i>	Striped bonito	Bonite oriental	Bonito mono
51	BEP	<i>Sarda chiliensis</i>	Eastern Pacific bonito	Bonite du Pacifique oriental	Bonito del Pacífico oriental
52	BAU	<i>Sarda australis</i>	Australian bonito	Bonite bagnard	Bonito austral
53	DOT	<i>Gymnosarda unicolor</i>	Dogtooth tuna	Bonite à gros yeux	Casarte ojón
54	CHY	<i>Scomberomorus sinensis</i>	Chinese seerfish	Thazard nébuleux	Carite indochino
55	COM	<i>Scomberomorus commerson</i>	Narrow-barred Spanish mackerel	Thazard rayé indo-pacifique	Carite estriado Indo-Pacífico
56	GUT	<i>Scomberomorus guttatus</i>	Indo-Pacific king mackerel	Thazard ponctué indo-pacifique	Carite del Indo-Pacífico
57	STS	<i>Scomberomorus lineolatus</i>	Streaked seerfish	Thazard cirrus	Carite rayado
58	SIE	<i>Scomberomorus sierra</i>	Pacific sierra	Thazard sierra(Pacifique)	Carite sierra
59	QUM	<i>Scomberomorus queenslandicus</i>	Queensland school mackerel	Thazard du Queensland	Carite de Queensland
60	NPH	<i>Scomberomorus niphonius</i>	Japanese Spanish mackerel	Thazard oriental	Carite oriental
61	BBM	<i>Scomberomorus semifasciatus</i>	Broad-barred king mackerel	Thazard tigré	Carite tigre
62	KOS	<i>Scomberomorus koreanus</i>	Korean seerfish	Thazard coréen	Carite coreano
63	MOS	<i>Scomberomorus concolor</i>	Monterey Spanish mackerel	Thazard de Monterey	Carite de Monterrey
64	PAP	<i>Scomberomorus multiradiatus</i>	Papuan seerfish	Thazard papou	Carite papuense
65	KAK	<i>Scomberomorus plurilineatus</i>	Kanadi kingfish	Thazard kanadi	Carite canadi
66	ASM	<i>Scomberomorus munroi</i>	Australian spotted mackerel	Thazard australien	Carite australiano
67	BUK	<i>Gasterochisma melampus</i>	Butterfly kingfish	Thon papillon	Atún chauchera
68	LEB	<i>Cybiosarda elegans</i>	Leaping bonito	Bonite à dos tacheté	Bonito saltador
69	SHM	<i>Grammatorcynus bicarinatus</i>	Shark mackerel	Thazard requin	Carite-cazón
70	DBM	<i>Grammatorcynus bilineatus</i>	Double-lined mackerel	Thazard-kusara	Carite-cazón pintado
71	FRZ	<i>Auxis thazard, A.rochei</i>	Frigate and bullet tunas	Auxide et bonitou	Melva y melvera
72	BKJ	<i>Euthynnus lineatus</i>	Black skipjack	Thonine noire	Barrilete negro

73	KAW	<i>Euthynnus affinis</i>	Kawakawa	Thonine orientale	Bacoreta oriental
74	LOT	<i>Thunnus tonggol</i>	Longtail tuna	Thon mignon	Atún tongol
75	TUS	<i>Thunnus spp</i>	True tunas nei	Thons Thunnus nca	Atunes verdaderos nep
76	SFA	<i>Istiophorus platypterus</i>	Indo-Pacific sailfish	Voilier indo-pacifique	Pez vela del Indo-Pacífico
77	BLZ	<i>Makaira mazara</i>	Indo-Pacific blue marlin	Makaire bleu indo-pacifique	Aguja azul del Indo-Pacífico
78	MSP	<i>Tetrapturus belone</i>	Mediterranean spearfish	Marlin de la Méditerranée	Marlín del Mediterráneo
79	MLS	<i>Tetrapturus audax</i>	Striped marlin	Marlin rayé	Marlín rayado
80	SSP	<i>Tetrapturus angustirostris</i>	Shortbill spearfish	Makaire à rostre court	Marlín trompa corta
81	RSP	<i>Tetrapturus georgii</i>	Roundscale spearfish	Makaire épée	Marlín peto
82	XIP	<i>Xiphiidae</i>	Swordfishes nei	Espadons nca	Peces espada nep
83	TUX	<i>Scombroidei</i>	Tuna-like fishes nei	Poissons type thon nca	Peces parec.a los atunes nep
Sharks					
Numerical	Alphabetical	Scientific Name	English	Francais	Español
101	SBL	<i>Hexanchus griseus</i>	Bluntnose sixgill shark	Requin griset	Cañabota gris
102	NTC	<i>Notorynchus cepedianus</i>	Broadnose sevengill shark	Platnez	Cañabota gata
103	BSK	<i>Cetorhinus maximus</i>	Basking shark	Pélerin	Peregrino
104	CCT	<i>Carcharias taurus</i>	Sand tiger shark	Requin taureau	Toro bacota
105	ALV	<i>Alopias vulpinus</i>	Thresher	Renard	Zorro
106	PTH	<i>Alopias pelagicus</i>	Pelagic thresher	Renard pélagique	Zorro pelágico
107	BTH	<i>Alopias superciliosus</i>	Bigeye thresher	Renard à gros yeux	Zorro ojón
108	THR	<i>Alopias spp</i>	Thresher sharks nei	Renards de mer nca	Zorros nep
109	SMA	<i>Isurus oxyrinchus</i>	Shortfin mako	Taupe bleue	Marrajo dientuso
110	LMA	<i>Isurus paucus</i>	Longfin mako	Petite taupe	Marrajo carite
111	MAK	<i>Isurus spp</i>	Mako sharks	Requins mako	Tiburones mako
112	POR	<i>Lamna nasus</i>	Porbeagle	Requin-taupe commun	Marrajo sardinero
113	LMD	<i>Lamna ditropis</i>	Salmon shark	Requin-taupe saumon	Marrajo salmón
114	WSH	<i>Carcharodon carcharias</i>	Great white shark	Grand requin blanc	Jaquetón blanco
115	MSK	<i>Lamnidae</i>	Mackerel sharks,porbeagles nei	Requins taupe nca	Jaquetones,marrajos nep
116	GNC	<i>Ginglymostoma cirratum</i>	Nurse shark	Requin-nourrice	Gata nodriza
117	GNG	<i>Ginglymostoma spp</i>	Nurse sharks nei	Requins-nourrices nca	Gatas nodrizas nep
118	RHN	<i>Rhincodon typus</i>	Whale shark	Requin baleine	Tiburón ballena
119	SHO	<i>Galeus melastomus</i>	Blackmouth catshark	Chien espagnol	Pintarroja bocanegra
120	GAU	<i>Galeus spp</i>	Crest-tail catsharks nei	Chiens galeus nca	Pintarrojas nep
121	SYC	<i>Scyliorhinus canicula</i>	Small-spotted catshark	Petite roussette	Pintarroja
122	SYT	<i>Scyliorhinus stellaris</i>	Nursehound	Grande roussette	Alitán

123	SCL	<i>Scyliorhinus spp</i>	Catsharks, nursehounds nei	Roussettes nca	Alitanes, pintarrojas nep
124	API	<i>Apristurus spp</i>	Deep-water catsharks	Holbiches	Pejegatos
125	SYX	<i>Scyliorhinidae</i>	Catsharks, etc. nei	Chiens,holbiches,rousset. nca	Alitanes,pejegatos,pintar. nep
126	BSH	<i>Prionace glauca</i>	Blue shark	Peau bleue	Tiburón azul, tintorera
127	LMT	<i>Lamiopsis temmincki</i>	Broadfin shark	Requin grandes ailes	Tiburón aletón
128	CCP	<i>Carcharhinus plumbeus</i>	Sandbar shark	Requin gris	Tiburón trozo
129	CCL	<i>Carcharhinus limbatus</i>	Blacktip shark	Requin bordé	Tiburón macuira
130	BLR	<i>Carcharhinus melanopterus</i>	Blacktip reef shark	Requin pointes noires	Tiburón de puntas negras
131	CCN	<i>Carcharhinus acronotus</i>	Blacknose shark	Requin nez noir	Tiburón amarillo
132	OCS	<i>Carcharhinus longimanus</i>	Oceanic whitetip shark	Requin océanique	Tiburón oceánico
133	CCR	<i>Carcharhinus porosus</i>	Smalltail shark	Requin tiqueue	Tiburón poroso
134	DUS	<i>Carcharhinus obscurus</i>	Dusky shark	Requin de sable	Tiburón arenero
135	FAL	<i>Carcharhinus falciformis</i>	Silky shark	Requin soyeux	Tiburón jaquetón
136	CCE	<i>Carcharhinus leucas</i>	Bull shark	Requin bouledogue	Tiburón sarda
137	ALS	<i>Carcharhinus albimarginatus</i>	Silvertip shark	Requin pointe blanche	Tiburón de puntas blancas
138	BRO	<i>Carcharhinus brachyurus</i>	Copper shark	Requin cuivre	Tiburón cobrizo
139	CCB	<i>Carcharhinus brevipinna</i>	Spinner shark	Requin tisserand	Tiburón aleta negra
140	CCI	<i>Carcharhinus sealei</i>	Blackspot shark	Requin à tache noir	Tiburón alinegro
141	CCS	<i>Carcharhinus signatus</i>	Night shark	Requin de nuit	Tiburón de noche
142	CCM	<i>Carcharhinus macloti</i>	Hardnose shark	Requin à nez rude	Tiburón trompudo
143	CCO	<i>Carcharhinus isodon</i>	Finetooth shark	Requin à petits dents	Tiburón dentiliso
144	CCA	<i>Carcharhinus altimus</i>	Bignose shark	Requin babosse	Tiburón baboso
145	TIG	<i>Galeocerdo cuvier</i>	Tiger shark	Requin tigre commun	Tintorera tigre
146	NGB	<i>Negaprion brevirostris</i>	Lemon shark	Requin citron	Tiburón galano
147	RHT	<i>Rhizoprionodon terraenovae</i>	Atlantic sharpnose shark	Requin aiguille gussi	Cazón picudo atlántico
148	RHZ	<i>Rhizoprionodon spp</i>	Sharpnose sharks nei	Requins aiguilles gussi nca	Cazones picudos nep
149	RSK	<i>Carcharhinidae</i>	Requiem sharks nei	Requins nca	Cazones picudos,tintoreras nep
150	SPZ	<i>Sphyrna zygaena</i>	Smooth hammerhead	Requin marteau commun	Cornuda cruz(=Pez martillo)
151	SPL	<i>Sphyrna lewini</i>	Scalloped hammerhead	Requin marteau halicorne	Cornuda común
152	SPJ	<i>Sphyrna tiburo</i>	Bonnethead	Requin marteau tiburo	Cornuda de corona
153	SPK	<i>Sphyrna mokarran</i>	Great hammerhead	Grand requin marteau	Cornuda gigante
154	SPN	<i>Sphyrna spp</i>	Hammerhead sharks nei	Requins marteau nca	Cornudas (Peces martillo) nep
155	SPY	<i>Sphyrnidae</i>	Hammerhead sharks, etc. nei	Requins marteau, etc. nca	Cornudas, etc. nep
156	CTK	<i>Mustelus henlei</i>	Brown smooth-hound	Emissole brune	Musola parda
157	SDP	<i>Mustelus schmitti</i>	Narrownose smooth-hound	Emissole gatuso	Gatuso

158	SMD	<i>Mustelus mustelus</i>	Smooth-hound	Emissole lisse	Musola
159	SDS	<i>Mustelus asterias</i>	Starry smooth-hound	Emissole tachetée	Musola dentuda
160	SDV	<i>Mustelus spp</i>	Smooth-hounds nei	Emissoles nca	Tollos nep
161	GAG	<i>Galeorhinus galeus</i>	Tope shark	Requin-hâ	Cazón
162	LES	<i>Triakis semifasciata</i>	Leopard shark	Virli léopard	Tollo leopardo
163	TRK	<i>Triakidae</i>	Houndsharks,smoothhounds nei	Emissoles,requins-hâ nca	Cazones,tollos nep
164	PTM	<i>Pseudotriakis microdon</i>	False catshark	Requin à longue dorsale	Musolón de aleta larga
165	CVX	<i>Carcharhiniformes</i>	Ground sharks		
166	GSK	<i>Somniosus microcephalus</i>	Greenland shark	Laimargue du Groenland	Tollo de Groenlandia
167	SOR	<i>Somniosus rostratus</i>	Little sleeper shark	Laimargue de la Mediterranée	Tollo boreal
168	DGS	<i>Squalus acanthias</i>	Picked dogfish	Aiguillat commun	Mielga
169	DOP	<i>Squalus megalops</i>	Shortnose spurdog	Aiguillat nez court	Galludo ñato
170	DGZ	<i>Squalus spp</i>	Dogfish nei	Aiguillats nca	Mielgas nep
171	GUP	<i>Centrophorus granulosus</i>	Gulper shark	Squale-chagrin commun	Quelvacho
172	CPU	<i>Centrophorus uyato</i>	Little gulper shark	Petit squale-chagrin	Galludito
173	GUQ	<i>Centrophorus squamosus</i>	Leafscale gulper shark	Squale-chagrin de l'Atlantique	Quelvacho negro
174	CPL	<i>Centrophorus lusitanicus</i>	Lowfin gulper shark	Squale-chagrin longue dorsale	Quelvacho lusitánico
175	ETX	<i>Etmopterus spinax</i>	Velvet belly	Sagre commun	Negrito
176	ETR	<i>Etmopterus princeps</i>	Great lanternshark	Sagre rude	Tollo lucero raspa
177	ETP	<i>Etmopterus pusillus</i>	Smooth lanternshark	Sagre nain	Tollo lucero liso
178	SHL	<i>Etmopterus spp</i>	Lanternsharks nei	Sagres nca	Tollos lucero nep
179	DCA	<i>Deania calcea</i>	Birdbeak dogfish	Squale savate	Tollo pajarito
180	DNA	<i>Deania spp</i>	Deania dogfishes nei	Squales-savate nca	Tollos deania nep
181	CYO	<i>Centroscymnus coelolepis</i>	Portuguese dogfish	Pailona commun	Pailona
182	CYP	<i>Centroscymnus crepidater</i>	Longnose velvet dogfish	Pailona à long nez	Sapata negra
183	CYY	<i>Centroscymnus cryptacanthus</i>	Shortnose velvet dogfish	Pailona sans épine	Pailona ñata
184	SYO	<i>Scymnodon obscurus</i>	Smallmouth knifetooth dogfish	Squale-grogneur à queue échan.	Bruja bocachica
185	SYR	<i>Scymnodon ringens</i>	Knifetooth dogfish	Squale-grogneur commun	Bruja
186	SCK	<i>Dalatias licha</i>	Kitefin shark	Squale liche	Carocho
187	CFB	<i>Centroscyllum fabricii</i>	Black dogfish	Aiguillat noir	Tollo negro merga
188	DGX	<i>Squalidae</i>	Dogfish sharks nei	Squales nca	Galludos, tollos, nep
189	DGH	<i>Squalidae, Scyliorhinidae</i>	Dogfishes and hounds nei	Squales et émissoles nca	Galludos, tollos y musolas nep
190	AGN	<i>Squatina squatina</i>	Angelshark	Ange de mer commun	Angelote
191	ASK	<i>Squatinae</i>	Angelsharks, sand devils nei	Anges de mer nca	Angelotes, peces ángel nep
192	OXY	<i>Oxynotus centrina</i>	Angular roughshark	Centrine commune	Cerdo marino

193	OXN	<i>Oxynotus paradoxus</i>	Sailfin roughshark	Humantin	Cerdo marino velero
194	SHB	<i>Echinorhinus brucus</i>	Bramble shark	Squale bouclé	Tiburón de clavos
195	SHX	<i>Squaliformes</i>	Dogfish sharks, etc. nei	Squaliformes nca	Squaliformes nep
196	SKH	<i>Selachimorpha(Pleurotremata)</i>	Various sharks nei	Requins divers nca	Escualos diversos nep
197	AVO	<i>Anoplagonus inermis</i>	Smooth alligatorfish		
198	OIL	<i>Ruvettus pretiosus</i>	Oilfish	Rouvet	Escolar clavo
199	SAU	<i>Scomberesox saurus</i>	Atlantic saury	Balaou atlantique	Paparda del Atlántico
500	PXX	Pelagic sharks nei	Pelagic sharks nei	Requins pelagiques nca	Tiburones pelágicos nep
501	CXX	Coastal sharks nei	Coastal sharks nei	Requins côtiers nca	Tiburones costeros
999	OTF	Other fish Unclassified			