

IMPLEMENTATION OF REPORTING OBLIGATIONS OF NOMINAL CATCH DATA – RESOLUTION 18/07

Prepared by: IOTC Secretariat, 13 APRIL 2021

PURPOSE

To provide the Compliance Committee with an update on the current level of implementation of IOTC Resolution 18/07 on *Measures applicable in case of non-fulfilment of reporting obligations in the IOTC*.

Paragraph 3. Following the review carried out by the Compliance Committee, the Commission at its annual session, according to the guidelines attached (**Annex I**), and after having given due consideration to the relevant information provided by the concerned CPCs in these cases, may consider to prohibit CPCs that did not report nominal catch data (exclusively), including zero catches, for one or more species for a given year, in accordance with the Resolution 15/02, paragraph 2 (or any subsequent revision), from retaining such species as of the year following the lack or incomplete reporting until such data have been received by the IOTC Secretariat. Priority shall be given to situations of repeated non-compliance. Any CPC unable to meet these reporting obligations owing to engagement in civil conflict shall be exempt from this measure. The CPC concerned will work with the IOTC Secretariat to identify and implement possible alternative methods for data collection, using established FAO data collection methods.

BACKGROUND

IOTC Circular 2018-11, reminded CPCs to provide information on their recorded catches, including zero-catches or non-applicability of reporting requirements, by gear and species for the year 2016.

In its deliberations in 2018, the Compliance Committee **RECOMMENDED** that the Secretariat provide a list of CPCs not meeting the reporting requirements for nominal catch per species and gears for future meetings.

In its deliberations in 2019, the Compliance Committee **RECOMMENDED** to the Secretariat to include this measure in the compliance report and **NOTED** the engagement of all present members to transmit this table for next year. This reporting requirement is now included in individual CPCs Compliance Report and a summary of the reports received by the IOTC Secretariat is presented in this document.

DISCUSSION

IMPLEMENTATION OF REPORTING OF CATCH DATA

In accordance to IOTC Resolution 18/07 (previously Resolution 16/06), starting in 2016 and annually thereafter, CPCs are required to submit total catch data to the IOTC Secretariat in accordance with the Resolution 15/02 and the Scientific Committee template, including zero catches.

For the 2020 reporting cycle, that is, for data pertaining to the year 2019, eighteen CPCs (Australia, Comoros, European Union¹, India, Indonesia, Iran, Japan, Korea, Rep. of, Madagascar, Malaysia, Maldives, Mauritius, Mozambique Seychelles, South Africa, Sri Lanka, Thailand and the United Kingdom (OT)) have submitted their nominal catch matrices. However, there are variations in the level of completeness of the information provided by some CPCs, for

¹ Missing from the report of the European Union are data from catch matrix for one of its fleet; EU-ITA. The submission for the fleet of EU-ESP is incomplete, and thus not considered for the EU summary report.

some species and gear types. Therefore, some CPCs have submitted catch matrix that are not fully in accordance to IOTC Resolution 18/07 (for zero catches). Three CPCs (Philippines, Liberia and Senegal, all not situated in the IOTC Area) are known to have not operated fishing vessels in the IOTC Area, in 2019. One CPC (France (OT)) has confirmed that it did not have fishing vessel operating in the IOTC Area. Therefore, the remaining 10 CPCs are at fault with their nominal catch reporting obligations, including reporting on zero catches. The tables in Appendix 1, below, summarises the number of CPCs reporting positive nominal catch data by gear and species for 2019 (Table 1). Tables 2 - 19, provide individual CPCs record of reports for nominal catch data by gear and species, for 2019 for those CPCs that have submitted their report.

RECOMMENDATION/S

- That the CoC18 **NOTE** that only eighteen CPCs submitted a catch matrix in accordance to IOTC Resolutions 18/07.
- That the CoC18 **FURTHER NOTE** that three CPCs (France (OT), Liberia and Senegal) did not operate any fishing vessel in the IOTC Area in 2019.
- That the CoC18 **RECOMMENDS** to the Commission the course of action, as provided under IOTC Resolution 18/07, for CPCs that have not reported information in accordance to IOTC Resolutions 18/07.

Appendix 1

Table 1. Number CPCs reporting on nominal catch data by species and gear type, in accordance to IOTC Resolutions 18/07 (for zero catches), for 2019.

	Code	Species	Gear group							
			HL Handline	- PL - Pole and line	LL Longline	- PS - Purse seine	TL Trolling	- GN Gillnet	- OT Other	
IOTC species	Temperate tunas									
	ALB	Albacore	<i>Thunnus alalunga</i>	5	0	13	5	3	2	3
	SBF	Southern bluefin tuna	<i>Thunnus maccoyii</i>	1	1	5	1	0	0	1
	Tropical tunas									
	BET	Bigeye tuna	<i>Thunnus obesus</i>	6	2	14	8	4	5	5
	SKJ	Skipjack tuna	<i>Katsuwonus pelamis</i>	10	3	14	10	7	5	5
	YFT	Yellowfin tuna	<i>Thunnus albacares</i>	9	3	15	9	8	5	5
	Neritic tunas									
	LOT	Longtail tuna	<i>Thunnus tonggol</i>	3	1	2	5	4	5	4
	KAW	Kawakawa	<i>Euthynnus affinis</i>	7	2	3	8	7	6	6
	FRI	Frigate tuna	<i>Auxis thazard</i>	6	2	3	8	6	5	5
	BLT	Bullet tuna	<i>Auxis rochei</i>	3	0	2	6	3	3	3
	COM	Narrow barred Spanish mackerel	<i>Scomberomorus commerson</i>	7	0	3	6	5	6	5
	GUT	Indo-Pacific king mackerel	<i>Scomberomorus guttatus</i>	1	0	1	2	2	3	2
	Billfish									
	BUM	Blue marlin	<i>Makaira nigricans</i>	5	0	12	4	3	2	3
	BLM	Black marlin	<i>Makaira indica</i>	5	0	13	6	3	3	3
	MLS	Striped marlin	<i>Tetrapturus audax</i>	4	0	13	2	1	2	1
	SFA	Indo-pacific sailfish	<i>Istiophorus platypterus</i>	7	2	14	5	6	4	5
	SWO	Swordfish	<i>Xiphias gladius</i>	5	0	14	2	4	3	5
Other species	SSP	Shortbill spearfish	<i>Tetrapturus angustirostris</i>	NA	NA	7	NA	NA	1	1
	BSH	Blue shark	<i>Prionace glauca</i>	NA	NA	11	NA	NA	2	2
	MAK	Mako sharks	<i>Isurus spp.</i>	NA	NA	11	NA	NA	1	0
	POR	Porbeagle shark	<i>Lamna nasus</i>	NA	NA	4	NA	NA	0	0
	SPN	Hammerhead sharks	<i>Sphyrna spp.</i>	NA	NA	6	NA	NA	1	0
	FAL	Silky shark	<i>Carcharhinus falciformis</i>	NA	NA	6	3	NA	2	1
	MZZ	Other bony fishes	<i>Osteichthyes</i>	7	0	11	5	4	1	3
	SKH	Other sharks	<i>Selachimorpha (Pleurotremata)</i>	6	0	8	2	3	2	3
	THR	Thresher sharks	<i>Alopias spp.</i>	NA	NA	5	0	NA	0	1
	OCS	Oceanic whitetip shark	<i>Carcharhinus longimanus</i>	NA	NA	6	2	NA	3	0
	TIG	Tiger shark	<i>Galeocerdo cuvier</i>	NA	NA	5	NA	NA	2	3
	PSK	Crocodile shark	<i>Pseudocarcharias kamoharai</i>	NA	NA	4	NA	NA	1	0
	WSH	Great white shark	<i>Carcharodon carcharias</i>	NA	NA	0	NA	NA	0	0
	MAN	Mantas and devil rays	<i>Mobulidae</i>	NA	NA	4	3	NA	1	1
	PLS	Pelagic stingray	<i>Pteroplatytrygon violacea</i>	NA	NA	5	NA	NA	2	1
	SRX	Rays and stingrays and mantas nei	<i>Rajiformes</i>	NA	NA	4	NA	NA	1	1

Table 2. CPC Australia

			Gear group							
Code	Species		HL Handline	PL - Pole and line	LL Longline	PS - Purse seine	TL Trolling	GN Gillnet	OT Other	
IOTC species	Temperate tunas									
	ALB	Albacore	<i>Thunnus alalunga</i>	0	0	1	0	0	0	1
	SBF	Southern bluefin tuna	<i>Thunnus maccoyii</i>	1	1	1	1	0	0	1
	Tropical tunas									
	BET	Bigeye tuna	<i>Thunnus obesus</i>	1	0	1	0	0	1	1
	SKJ	Skipjack tuna	<i>Katsuwonus pelamis</i>	1	0	1	0	1	0	0
	YFT	Yellowfin tuna	<i>Thunnus albacares</i>	1	0	1	0	1	1	0
	Neritic tunas									
	LOT	Longtail tuna	<i>Thunnus tonggol</i>	1	0	0	0	1	0	0
	KAW	Kawakawa	<i>Euthynnus affinis</i>	0	0	0	0	0	0	0
	FRI	Frigate tuna	<i>Auxis thazard</i>	0	0	0	0	0	0	0
	BLT	Bullet tuna	<i>Auxis rochei</i>	0	0	0	0	0	0	0
	COM	Narrow barred Spanish mackerel	<i>Scomberomorus commerson</i>	1	0	0	0	1	0	0
	GUT	Indo-Pacific king mackerel	<i>Scomberomorus guttatus</i>	0	0	0	0	0	0	0
	Billfish									
	BUM	Blue marlin	<i>Makaira nigricans</i>	0	0	0	0	0	0	0
	BLM	Black marlin	<i>Makaira indica</i>	0	0	1	0	0	0	0
	MLS	Striped marlin	<i>Tetrapturus audax</i>	0	0	1	0	0	0	0
	SFA	Indo-pacific sailfish	<i>Istiophorus platypterus</i>	0	0	1	0	0	0	0
	SWO	Swordfish	<i>Xiphias gladius</i>	0	0	1	0	0	0	1
Other species	SSP	Shortbill spearfish	<i>Tetrapturus angustirostris</i>	NA	NA	1	NA	NA	0	0
	BSH	Blue shark	<i>Prionace glauca</i>	NA	NA	1	NA	NA	0	0
	MAK	Mako sharks	<i>Isurus spp.</i>	NA	NA	1	NA	NA	0	0
	POR	Porbeagle shark	<i>Lamna nasus</i>	NA	NA	1	NA	NA	0	0
	SPN	Hammerhead sharks	<i>Sphyrna spp.</i>	NA	NA	1	NA	NA	0	0
	FAL	Silky shark	<i>Carcharhinus falciformis</i>	NA	NA	0	0	NA	0	0
	MZZ	Other bony fishes	<i>Osteichthyes</i>	0	0	0	0	0	0	0
	SKH	Other sharks	<i>Selachimorpha (Pleurotremata)</i>	0	0	1	0	0	0	0
	THR	Thresher sharks	<i>Alopias spp.</i>	NA	NA	1	0	NA	0	0
	OCS	Oceanic whitetip shark	<i>Carcharhinus longimanus</i>	NA	NA	1	0	NA	0	0
	TIG	Tiger shark	<i>Galeocerdo cuvier</i>	NA	NA	1	NA	NA	0	0
	PSK	Crocodile shark	<i>Pseudocarcharias kamoharai</i>	NA	NA	1	NA	NA	0	0
	WSH	Great white shark	<i>Carcharodon carcharias</i>	NA	NA	0	NA	NA	0	0
	MAN	Mantas and devil rays	<i>Mobulidae</i>	NA	NA	0	0	NA	0	0
	PLS	Pelagic stingray	<i>Pteroplatytrygon violacea</i>	NA	NA	0	NA	NA	0	0
	SRX	Rays and stingrays and mantas nei	<i>Rajiformes</i>	NA	NA	1	NA	NA	1	0

Table 3. CPC Comoros

			Gear group							
Code	Species		HL Handline	PL - Pole and line	LL Longline	PS - Purse seine	TL Trolling	GN Gillnet	OT Other	
IOTC species	Temperate tunas									
	ALB	Albacore	<i>Thunnus alalunga</i>	1	0	0	0	1	0	1
	SBF	Southern bluefin tuna	<i>Thunnus maccoyii</i>	0	0	0	0	0	0	0
	Tropical tunas									
	BET	Bigeye tuna	<i>Thunnus obesus</i>	1	0	0	0	1	0	1
	SKJ	Skipjack tuna	<i>Katsuwonus pelamis</i>	1	0	0	0	1	0	1
	YFT	Yellowfin tuna	<i>Thunnus albacares</i>	1	0	0	0	1	0	1
	Neritic tunas									
	LOT	Longtail tuna	<i>Thunnus tonggol</i>	1	0	0	0	1	0	1
	KAW	Kawakawa	<i>Euthynnus affinis</i>	1	0	0	0	1	0	1
	FRI	Frigate tuna	<i>Auxis thazard</i>	1	0	0	0	1	0	1
	BLT	Bullet tuna	<i>Auxis rochei</i>	0	0	0	0	1	0	0
	COM	Narrow barred Spanish mackerel	<i>Scomberomorus commerson</i>	0	0	0	0	0	0	1
	GUT	Indo-Pacific king mackerel	<i>Scomberomorus guttatus</i>	0	0	0	0	0	0	0
	Billfish									
	BUM	Blue marlin	<i>Makaira nigricans</i>	1	0	0	0	1	0	1
	BLM	Black marlin	<i>Makaira indica</i>	1	0	0	0	1	0	1
	MLS	Striped marlin	<i>Tetrapturus audax</i>	1	0	0	0	1	0	0
	SFA	Indo-pacific sailfish	<i>Istiophorus platypterus</i>	1	0	0	0	1	0	1
	SWO	Swordfish	<i>Xiphias gladius</i>	1	0	0	0	1	0	1
Other species	SSP	Shortbill spearfish	<i>Tetrapturus angustirostris</i>	NA	NA	0	NA	NA	0	0
	BSH	Blue shark	<i>Prionace glauca</i>	NA	NA	0	NA	NA	0	1
	MAK	Mako sharks	<i>Isurus spp.</i>	NA	NA	0	NA	NA	0	0
	POR	Porbeagle shark	<i>Lamna nasus</i>	NA	NA	0	NA	NA	0	0
	SPN	Hammerhead sharks	<i>Sphyrna spp.</i>	NA	NA	0	NA	NA	0	0
	FAL	Silky shark	<i>Carcharhinus falciformis</i>	NA	NA	0	0	NA	0	1
	MZZ	Other bony fishes	<i>Osteichthyes</i>	1	0	0	0	1	0	0
	SKH	Other sharks	<i>Selachimorpha (Pleurotremata)</i>	1	0	0	0	1	0	1
	THR	Thresher sharks	<i>Alopias spp.</i>	NA	NA	0	0	NA	0	0
	OCS	Oceanic whitetip shark	<i>Carcharhinus longimanus</i>	NA	NA	0	0	NA	0	0
	TIG	Tiger shark	<i>Galeocerdo cuvier</i>	NA	NA	0	NA	NA	0	0
	PSK	Crocodile shark	<i>Pseudocarcharias kamoharai</i>	NA	NA	0	NA	NA	0	0
	WSH	Great white shark	<i>Carcharodon carcharias</i>	NA	NA	0	NA	NA	0	0
	MAN	Mantas and devil rays	<i>Mobulidae</i>	NA	NA	0	0	NA	0	0
	PLS	Pelagic stingray	<i>Pteroplatytrygon violacea</i>	NA	NA	0	NA	NA	0	0
	SRX	Rays and stingrays and mantas nei	<i>Rajiformes</i>	NA	NA	0	NA	NA	0	0

Table 4. CPC European Union

			Gear group							
	Code	Species	HL Handline	- PL - Pole and line	LL Longline	- PS - Purse seine	TL Trolling	- GN Gillnet	- OT Other	
IOTC species	Temperate tunas									
	ALB	Albacore	<i>Thunnus alalunga</i>	1	0	1	1	1	0	0
	SBF	Southern bluefin tuna	<i>Thunnus maccoyii</i>	0	0	0	0	0	0	0
	Tropical tunas									
	BET	Bigeye tuna	<i>Thunnus obesus</i>	0	0	1	1	0	0	0
	SKJ	Skipjack tuna	<i>Katsuwonus pelamis</i>	1	0	1	1	1	0	0
	YFT	Yellowfin tuna	<i>Thunnus albacares</i>	1	0	1	1	1	0	0
	Neritic tunas									
	LOT	Longtail tuna	<i>Thunnus tonggol</i>	0	0	0	0	0	0	0
	KAW	Kawakawa	<i>Euthynnus affinis</i>	1	0	0	1	1	0	0
	FRI	Frigate tuna	<i>Auxis thazard</i>	0	0	0	1	0	0	0
	BLT	Bullet tuna	<i>Auxis rochei</i>	0	0	0	1	0	0	0
	COM	Narrow barred Spanish mackerel	<i>Scomberomorus commerson</i>	1	0	0	0	1	0	0
	GUT	Indo-Pacific king mackerel	<i>Scomberomorus guttatus</i>	0	0	0	0	0	0	0
	Billfish									
	BUM	Blue marlin	<i>Makaira nigricans</i>	1	0	1	1	0	0	0
	BLM	Black marlin	<i>Makaira indica</i>	1	0	1	1	0	0	0
	MLS	Striped marlin	<i>Tetrapturus audax</i>	1	0	1	1	0	0	0
SFA	Indo-pacific sailfish	<i>Istiophorus platypterus</i>	1	0	1	1	0	0	0	
SWO	Swordfish	<i>Xiphias gladius</i>	1	0	1	0	1	0	0	
Other species	SSP	Shortbill spearfish	<i>Tetrapturus angustirostris</i>	NA	NA	1	NA	NA	0	0
	BSH	Blue shark	<i>Prionace glauca</i>	NA	NA	1	NA	NA	0	0
	MAK	Mako sharks	<i>Isurus spp.</i>	NA	NA	1	NA	NA	0	0
	POR	Porbeagle shark	<i>Lamna nasus</i>	NA	NA	1	NA	NA	0	0
	SPN	Hammerhead sharks	<i>Sphyrna spp.</i>	NA	NA	1	NA	NA	0	0
	FAL	Silky shark	<i>Carcharhinus falciformis</i>	NA	NA	1	1	NA	0	0
	MZZ	Other bony fishes	<i>Osteichthyes</i>	1	0	1	1	1	0	0
	SKH	Other sharks	<i>Selachimorpha (Pleurotremata)</i>	0	0	1	1	0	0	0
	THR	Thresher sharks	<i>Alopias spp.</i>	NA	NA	1	0	NA	0	0
	OCS	Oceanic whitetip shark	<i>Carcharhinus longimanus</i>	NA	NA	1	1	NA	0	0
	TIG	Tiger shark	<i>Galeocerdo cuvier</i>	NA	NA	1	NA	NA	0	0
	PSK	Crocodile shark	<i>Pseudocarcharias kamoharai</i>	NA	NA	1	NA	NA	0	0
	WSH	Great white shark	<i>Carcharodon carcharias</i>	NA	NA	0	NA	NA	0	0
	MAN	Mantas and devil rays	<i>Mobulidae</i>	NA	NA	1	1	NA	0	0
	PLS	Pelagic stingray	<i>Pteroplatytrygon violacea</i>	NA	NA	1	NA	NA	0	0
	SRX	Ravs and stingrays and mantas nei	<i>Rajiiformes</i>	NA	NA	1	NA	NA	0	0

Table 5. CPC India

			Gear group							
Code	Species		HL Handline	- PL - Pole and line	LL Longline	- PS - Purse seine	TL Trolling	- GN Gillnet	- OT Other	
IOTC species	Temperate tunas									
	ALB	Albacore	<i>Thunnus alalunga</i>	0	0	0	0	0	0	
	SBF	Southern bluefin tuna	<i>Thunnus maccoyii</i>	0	0	0	0	0	0	
	Tropical tunas									
	BET	Bigeye tuna	<i>Thunnus obesus</i>	1	1	1	0	1	1	0
	SKJ	Skipjack tuna	<i>Katsuwonus pelamis</i>	1	1	1	0	1	1	1
	YFT	Yellowfin tuna	<i>Thunnus albacares</i>	1	1	1	1	1	1	1
	Neritic tunas									
	LOT	Longtail tuna	<i>Thunnus tonggol</i>	0	0	0	1	0	1	1
	KAW	Kawakawa	<i>Euthynnus affinis</i>	1	1	1	1	1	1	1
	FRI	Frigate tuna	<i>Auxis thazard</i>	1	1	1	1	1	1	1
	BLT	Bullet tuna	<i>Auxis rochei</i>	0	0	0	1	0	0	1
	COM	Narrow barred Spanish mackerel	<i>Scomberomorus commerson</i>	0	0	0	1	0	1	1
	GUT	Indo-Pacific king mackerel	<i>Scomberomorus guttatus</i>	0	0	0	1	0	1	1
	Billfish									
	BUM	Blue marlin	<i>Makaira nigricans</i>	1	0	1	1	1	0	1
	BLM	Black marlin	<i>Makaira indica</i>	1	0	1	1	1	0	0
	MLS	Striped marlin	<i>Tetrapturus audax</i>	0	0	0	0	0	0	0
SFA	Indo-pacific sailfish	<i>Istiophorus platypterus</i>	1	1	1	1	1	1	1	
SWO	Swordfish	<i>Xiphias gladius</i>	0	0	1	0	1	0	1	
Other species	SSP	Shortbill spearfish	<i>Tetrapturus angustirostris</i>	NA	NA	0	NA	NA	0	0
	BSH	Blue shark	<i>Prionace glauca</i>	NA	NA	0	NA	NA	0	0
	MAK	Mako sharks	<i>Isurus spp.</i>	NA	NA	1	NA	NA	0	0
	POR	Porbeagle shark	<i>Lamna nasus</i>	NA	NA	0	NA	NA	0	0
	SPN	Hammerhead sharks	<i>Sphyrna spp.</i>	NA	NA	1	NA	NA	0	0
	FAL	Silky shark	<i>Carcharhinus falciformis</i>	NA	NA	1	0	NA	0	0
	MZZ	Other bony fishes	<i>Osteichthyes</i>	0	0	1	0	0	0	0
	SKH	Other sharks	<i>Selachimorpha (Pleurotremata)</i>	0	0	1	0	0	1	0
	THR	Thresher sharks	<i>Alopias spp.</i>	NA	NA	1	0	NA	0	1
	OCS	Oceanic whitetip shark	<i>Carcharhinus longimanus</i>	NA	NA	1	0	NA	1	0
	TIG	Tiger shark	<i>Galeocerdo cuvier</i>	NA	NA	1	NA	NA	1	1
	PSK	Crocodile shark	<i>Pseudocarcharias kamoharai</i>	NA	NA	0	NA	NA	0	0
	WSH	Great white shark	<i>Carcharodon carcharias</i>	NA	NA	0	NA	NA	0	0
	MAN	Mantas and devil rays	<i>Mobulidae</i>	NA	NA	0	0	NA	0	1
	PLS	Pelagic stingray	<i>Pteroplatytrygon violacea</i>	NA	NA	1	NA	NA	1	1
	SRX	Rays and stingrays and mantas nei	<i>Rajiformes</i>	NA	NA	1	NA	NA	0	1

Table 6. CPC Indonesia

			Gear group							
	Code	Species	HL Handline	- PL - Pole and line	LL Longline	- PS - Purse seine	TL Trolling	- GN Gillnet	- OT Other	
IOTC species	Temperate tunas									
	ALB	Albacore	<i>Thunnus alalunga</i>	1	0	1	0	1	1	1
	SBF	Southern bluefin tuna	<i>Thunnus maccoyii</i>	0	0	1	0	0	0	0
	Tropical tunas									
	BET	Bigeye tuna	<i>Thunnus obesus</i>	1	0	1	1	1	1	1
	SKJ	Skipjack tuna	<i>Katsuwonus pelamis</i>	1	1	1	1	1	1	1
	YFT	Yellowfin tuna	<i>Thunnus albacares</i>	1	1	1	1	1	1	1
	Neritic tunas									
	LOT	Longtail tuna	<i>Thunnus tonggol</i>	1	1	1	1	1	1	1
	KAW	Kawakawa	<i>Euthynnus affinis</i>	1	0	1	1	1	1	1
	FRI	Frigate tuna	<i>Auxis thazard</i>	1	0	1	1	1	1	1
	BLT	Bullet tuna	<i>Auxis rochei</i>	1	0	1	1	1	1	1
	COM	Narrow barred Spanish mackerel	<i>Scomberomorus commerson</i>	1	0	1	1	1	1	1
	GUT	Indo-Pacific king mackerel	<i>Scomberomorus guttatus</i>	1	0	1	1	1	1	1
	Billfish									
	BUM	Blue marlin	<i>Makaira nigricans</i>	1	0	1	0	1	1	1
	BLM	Black marlin	<i>Makaira indica</i>	1	0	1	1	1	1	1
	MLS	Striped marlin	<i>Tetrapturus audax</i>	1	0	1	0	0	1	1
SFA	Indo-pacific sailfish	<i>Istiophorus platypterus</i>	1	0	1	1	1	1	1	
SWO	Swordfish	<i>Xiphias gladius</i>	1	0	1	1	1	1	1	
Other species	SSP	Shortbill spearfish	<i>Tetrapturus angustirostris</i>	NA	NA	0	NA	NA	1	1
	BSH	Blue shark	<i>Prionace glauca</i>	NA	NA	1	NA	NA	1	1
	MAK	Mako sharks	<i>Isurus spp.</i>	NA	NA	1	NA	NA	0	0
	POR	Porbeagle shark	<i>Lamna nasus</i>	NA	NA	0	NA	NA	0	0
	SPN	Hammerhead sharks	<i>Sphyrna spp.</i>	NA	NA	0	NA	NA	0	0
	FAL	Silky shark	<i>Carcharhinus falciformis</i>	NA	NA	1	0	NA	0	0
	MZZ	Other bony fishes	<i>Osteichthyes</i>	1	0	1	1	1	0	1
	SKH	Other sharks	<i>Selachimorpha (Pleurotremata)</i>	1	0	1	0	0	0	1
	THR	Thresher sharks	<i>Alopias spp.</i>	NA	NA	0	0	NA	0	0
	OCS	Oceanic whitetip shark	<i>Carcharhinus longimanus</i>	NA	NA	0	0	NA	1	0
	TIG	Tiger shark	<i>Galeocerdo cuvier</i>	NA	NA	1	NA	NA	1	1
	PSK	Crocodile shark	<i>Pseudocarcharias kamoharai</i>	NA	NA	1	NA	NA	1	0
	WSH	Great white shark	<i>Carcharodon carcharias</i>	NA	NA	0	NA	NA	0	0
	MAN	Mantas and devil rays	<i>Mobulidae</i>	NA	NA	0	0	NA	0	0
	PLS	Pelagic stingray	<i>Pteroplatytrygon violacea</i>	NA	NA	1	NA	NA	1	0
	SRX	Rays and stingrays and mantas nei	<i>Rajiformes</i>	NA	NA	0	NA	NA	0	0

Table 7. CPC Iran

			Gear group							
Code	Species		HL Handline	- PL - Pole and line	LL Longline	- PS - Purse seine	TL Trolling	- GN Gillnet	- OT Other	
IOTC species	Temperate tunas									
	ALB	Albacore	<i>Thunnus alalunga</i>	0	0	0	0	0	0	
	SBF	Southern bluefin tuna	<i>Thunnus maccoyii</i>	0	0	0	0	0	0	
	Tropical tunas									
	BET	Bigeye tuna	<i>Thunnus obesus</i>	0	0	0	0	1	0	
	SKJ	Skipjack tuna	<i>Katsuwonus pelamis</i>	0	0	0	1	0	0	
	YFT	Yellowfin tuna	<i>Thunnus albacares</i>	0	0	1	1	1	0	
	Neritic tunas									
	LOT	Longtail tuna	<i>Thunnus tonggol</i>	0	0	0	0	1	1	0
	KAW	Kawakawa	<i>Euthynnus affinis</i>	0	0	0	0	1	1	0
	FRI	Frigate tuna	<i>Auxis thazard</i>	0	0	0	0	1	1	0
	BLT	Bullet tuna	<i>Auxis rochei</i>	0	0	0	0	0	0	0
	COM	Narrow barred Spanish mackerel	<i>Scomberomorus commerson</i>	0	0	0	0	1	1	0
	GUT	Indo-Pacific king mackerel	<i>Scomberomorus guttatus</i>	0	0	0	0	1	1	0
	Billfish									
	BUM	Blue marlin	<i>Makaira nigricans</i>	0	0	0	0	0	0	0
	BLM	Black marlin	<i>Makaira indica</i>	0	0	0	0	0	1	0
	MLS	Striped marlin	<i>Tetrapturus audax</i>	0	0	0	0	0	1	0
SFA	Indo-pacific sailfish	<i>Istiophorus platypterus</i>	0	0	0	0	1	1	0	
SWO	Swordfish	<i>Xiphias gladius</i>	0	0	0	0	0	1	0	
Other species	SSP	Shortbill spearfish	<i>Tetrapturus angustirostris</i>	NA	NA	0	NA	NA	0	0
	BSH	Blue shark	<i>Prionace glauca</i>	NA	NA	0	NA	NA	0	0
	MAK	Mako sharks	<i>Isurus spp.</i>	NA	NA	0	NA	NA	1	0
	POR	Porbeagle shark	<i>Lamna nasus</i>	NA	NA	0	NA	NA	0	0
	SPN	Hammerhead sharks	<i>Sphyrna spp.</i>	NA	NA	0	NA	NA	1	0
	FAL	Silky shark	<i>Carcharhinus falciformis</i>	NA	NA	0	0	NA	1	0
	MZZ	Other bony fishes	<i>Osteichthyes</i>	0	0	0	0	0	0	0
	SKH	Other sharks	<i>Selachimorpha (Pleurotremata)</i>	0	0	0	0	1	1	0
	THR	Thresher sharks	<i>Alopias spp.</i>	NA	NA	0	0	NA	0	0
	OCS	Oceanic whitetip shark	<i>Carcharhinus longimanus</i>	NA	NA	0	0	NA	1	0
	TIG	Tiger shark	<i>Galeocerdo cuvier</i>	NA	NA	0	NA	NA	0	0
	PSK	Crocodile shark	<i>Pseudocarcharias kamoharai</i>	NA	NA	0	NA	NA	0	0
	WSH	Great white shark	<i>Carcharodon carcharias</i>	NA	NA	0	NA	NA	0	0
	MAN	Mantas and devil rays	<i>Mobulidae</i>	NA	NA	0	0	NA	0	0
	PLS	Pelagic stingray	<i>Pteroplatytrygon violacea</i>	NA	NA	0	NA	NA	0	0
SRX	Rays and stingrays and mantas nei	<i>Rajiformes</i>	NA	NA	0	NA	NA	0	0	

Table 8. CPC Japan

			Gear group							
Code	Species		HL Handline	- PL - Pole and line	LL Longline	- PS - Purse seine	TL Trolling	- GN Gillnet	- OT Other	
IOTC species	Temperate tunas									
	ALB	Albacore	<i>Thunnus alalunga</i>	0	0	1	0	0	0	0
	SBF	Southern bluefin tuna	<i>Thunnus maccoyii</i>	0	0	1	0	0	0	0
	Tropical tunas									
	BET	Bigeye tuna	<i>Thunnus obesus</i>	0	0	1	1	0	0	0
	SKJ	Skipjack tuna	<i>Katsuwonus pelamis</i>	0	0	1	1	0	0	0
	YFT	Yellowfin tuna	<i>Thunnus albacares</i>	0	0	1	1	0	0	0
	Neritic tunas									
	LOT	Longtail tuna	<i>Thunnus tonggol</i>	0	0	0	0	0	0	0
	KAW	Kawakawa	<i>Euthynnus affinis</i>	0	0	0	0	0	0	0
	FRI	Frigate tuna	<i>Auxis thazard</i>	0	0	0	0	0	0	0
	BLT	Bullet tuna	<i>Auxis rochei</i>	0	0	0	0	0	0	0
	COM	Narrow barred Spanish mackerel	<i>Scomberomorus commerson</i>	0	0	0	0	0	0	0
	GUT	Indo-Pacific king mackerel	<i>Scomberomorus guttatus</i>	0	0	0	0	0	0	0
	Billfish									
	BUM	Blue marlin	<i>Makaira nigricans</i>	0	0	1	0	0	0	0
	BLM	Black marlin	<i>Makaira indica</i>	0	0	1	0	0	0	0
	MLS	Striped marlin	<i>Tetrapturus audax</i>	0	0	1	0	0	0	0
SFA	Indo-pacific sailfish	<i>Istiophorus platypterus</i>	0	0	1	0	0	0	0	
SWO	Swordfish	<i>Xiphias gladius</i>	0	0	1	0	0	0	0	
Other species	SSP	Shortbill spearfish	<i>Tetrapturus angustirostris</i>	NA	NA	1	NA	NA	0	0
	BSH	Blue shark	<i>Prionace glauca</i>	NA	NA	1	NA	NA	0	0
	MAK	Mako sharks	<i>Isurus spp.</i>	NA	NA	1	NA	NA	0	0
	POR	Porbeagle shark	<i>Lamna nasus</i>	NA	NA	1	NA	NA	0	0
	SPN	Hammerhead sharks	<i>Sphyrna spp.</i>	NA	NA	1	NA	NA	0	0
	FAL	Silky shark	<i>Carcharhinus falciformis</i>	NA	NA	1	0	NA	0	0
	MZZ	Other bony fishes	<i>Osteichthyes</i>	0	0	1	0	0	0	0
	SKH	Other sharks	<i>Selachimorpha (Pleurotremata)</i>	0	0	1	0	0	0	0
	THR	Thresher sharks	<i>Alopias spp.</i>	NA	NA	1	0	NA	0	0
	OCS	Oceanic whitetip shark	<i>Carcharhinus longimanus</i>	NA	NA	1	0	NA	0	0
	TIG	Tiger shark	<i>Galeocerdo cuvier</i>	NA	NA	0	NA	NA	0	0
	PSK	Crocodile shark	<i>Pseudocarcharias kamoharai</i>	NA	NA	1	NA	NA	0	0
	WSH	Great white shark	<i>Carcharodon carcharias</i>	NA	NA	0	NA	NA	0	0
	MAN	Mantas and devil rays	<i>Mobulidae</i>	NA	NA	1	0	NA	0	0
	PLS	Pelagic stingray	<i>Pteroplatytrygon violacea</i>	NA	NA	1	NA	NA	0	0
	SRX	Rays and stingrays and mantas nei	<i>Rajiformes</i>	NA	NA	1	NA	NA	0	0

Table 9. CPC Korea, Rep. of

			Gear group							
Code	Species		HL - Handline	PL - Pole and line	LL - Longline	PS - Purse seine	TL - Trolling	GN - Gillnet	OT - Other	
IOTC species	Temperate tunas									
	ALB	Albacore	Thunnus alalunga	0	0	1	1	0	0	0
	SBF	Southern bluefin tuna	Thunnus maccoyii	0	0	1	0	0	0	0
	Tropical tunas									
	BET	Bigeye tuna	Thunnus obesus	0	0	1	1	0	0	0
	SKJ	Skipjack tuna	Katsuwonus pelamis	0	0	1	1	0	0	0
	YFT	Yellowfin tuna	Thunnus albacares	0	0	1	1	0	0	0
	Neritic tunas									
	LOT	Longtail tuna	Thunnus tonggol	0	0	0	0	0	0	0
	KAW	Kawakawa	Euthynnus affinis	0	0	0	1	0	0	0
	FRI	Frigate tuna	Auxis thazard	0	0	0	0	0	0	0
	BLT	Bullet tuna	Auxis rochei	0	0	0	0	0	0	0
	COM	Narrow barred Spanish mackerel	Scomberomorus commerson	0	0	0	0	0	0	0
	GUT	Indo-Pacific king mackerel	Scomberomorus guttatus	0	0	0	0	0	0	0
	Billfish									
	BUM	Blue marlin	Makaira nigricans	0	0	1	0	0	0	0
	BLM	Black marlin	Makaira indica	0	0	1	1	0	0	0
	MLS	Striped marlin	Tetrapturus audax	0	0	1	0	0	0	0
	SFA	Indo-pacific sailfish	Istiophorus platypterus	0	0	1	1	0	0	0
	SWO	Swordfish	Xiphias gladius	0	0	1	0	0	0	0
Other species	SSP	Shortbill spearfish	Tetrapturus angustirostris	NA	NA	0	NA	NA	0	0
	BSH	Blue shark	Prionace glauca	NA	NA	1	NA	NA	0	0
	MAK	Mako sharks	Isurus spp.	NA	NA	1	NA	NA	0	0
	POR	Porbeagle shark	Lamna nasus	NA	NA	0	NA	NA	0	0
	SPN	Hammerhead sharks	Sphyrna spp.	NA	NA	0	NA	NA	0	0
	FAL	Silky shark	Carcharhinus falciformis	NA	NA	0	1	NA	0	0
	MZZ	Other bony fishes	Osteichthyes	0	0	1	0	0	0	0
	SKH	Other sharks	Selachimorpha (Pleurotremata)	0	0	0	0	0	0	0
	THR	Thresher sharks	Alopias spp.	NA	NA	0	0	NA	0	0
	OCS	Oceanic whitetip shark	Carcharhinus longimanus	NA	NA	0	1	NA	0	0
	TIG	Tiger shark	Galeocerdo cuvier	NA	NA	0	NA	NA	0	0
	PSK	Crocodile shark	Pseudocarcharias kamoharai	NA	NA	0	NA	NA	0	0
	WSH	Great white shark	Carcharodon carcharias	NA	NA	0	NA	NA	0	0
	MAN	Mantas and devil rays	Mobulidae	NA	NA	0	1	NA	0	0
	PLS	Pelagic stingray	Pteroplatytrygon violacea	NA	NA	0	NA	NA	0	0
	SRX	Rays and stingrays and mantas nei	Rajiformes	NA	NA	0	NA	NA	0	0

Table 10. CPC Madagascar

			Gear group						
Code	Species		HL - Handline	PL - Pole and line	LL - Longline	PS - Purse seine	TL - Trolling	GN - Gillnet	OT - Other
IOTC species	Temperate tunas								
	ALB	Albacore	<i>Thunnus alalunga</i>	0	0	1	0	0	0
	SBF	Southern bluefin tuna	<i>Thunnus maccoyii</i>	0	0	0	0	0	0
	Tropical tunas								
	BET	Bigeye tuna	<i>Thunnus obesus</i>	0	0	1	0	0	0
	SKJ	Skipjack tuna	<i>Katsuwonus pelamis</i>	1	0	1	0	0	0
	YFT	Yellowfin tuna	<i>Thunnus albacares</i>	0	0	1	0	0	0
	Neritic tunas								
	LOT	Longtail tuna	<i>Thunnus tonggol</i>	0	0	0	0	0	0
	KAW	Kawakawa	<i>Euthynnus affinis</i>	0	0	0	0	0	0
	FRI	Frigate tuna	<i>Auxis thazard</i>	0	0	0	0	0	0
	BLT	Bullet tuna	<i>Auxis rochei</i>	0	0	0	0	0	0
	COM	Narrow barred Spanish mackerel	<i>Scomberomorus commerson</i>	1	0	1	0	0	0
	GUT	Indo-Pacific king mackerel	<i>Scomberomorus guttatus</i>	0	0	0	0	0	0
	Billfish								
	BUM	Blue marlin	<i>Makaira nigricans</i>	0	0	0	0	0	0
	BLM	Black marlin	<i>Makaira indica</i>	0	0	0	0	0	0
	MLS	Striped marlin	<i>Tetrapturus audax</i>	0	0	1	0	0	0
	SFA	Indo-pacific sailfish	<i>Istiophorus platypterus</i>	0	0	1	0	0	0
	SWO	Swordfish	<i>Xiphias gladius</i>	1	0	1	0	0	0
Other species	SSP	Shortbill spearfish	<i>Tetrapturus angustirostris</i>	NA	NA	0	NA	NA	0
	BSH	Blue shark	<i>Prionace glauca</i>	NA	NA	1	NA	NA	0
	MAK	Mako sharks	<i>Isurus spp.</i>	NA	NA	0	NA	NA	0
	POR	Porbeagle shark	<i>Lamna nasus</i>	NA	NA	0	NA	NA	0
	SPN	Hammerhead sharks	<i>Sphyrna spp.</i>	NA	NA	0	NA	NA	0
	FAL	Silky shark	<i>Carcharhinus falciformis</i>	NA	NA	0	0	NA	0
	MZZ	Other bony fishes	<i>Osteichthyes</i>	1	0	1	0	0	0
	SKH	Other sharks	<i>Selachimorpha (Pleurotremata)</i>	1	0	1	0	0	0
	THR	Thresher sharks	<i>Alopias spp.</i>	NA	NA	0	0	NA	0
	OCS	Oceanic whitetip shark	<i>Carcharhinus longimanus</i>	NA	NA	0	0	NA	0
	TIG	Tiger shark	<i>Galeocerdo cuvier</i>	NA	NA	0	NA	NA	0
	PSK	Crocodile shark	<i>Pseudocarcharias kamoharai</i>	NA	NA	0	NA	NA	0
	WSH	Great white shark	<i>Carcharodon carcharias</i>	NA	NA	0	NA	NA	0
	MAN	Mantas and devil rays	<i>Mobulidae</i>	NA	NA	0	0	NA	0
	PLS	Pelagic stingray	<i>Pteroplatytrygon violacea</i>	NA	NA	0	NA	NA	0
	SRX	Rays and stingrays and mantas nei	<i>Rajiformes</i>	NA	NA	0	NA	NA	0

Table 11. CPC Malaysia

			Gear group							
Code	Species		HL Handline	- PL - Pole and line	LL Longline	- PS - Purse seine	TL Trolling	- GN Gillnet	- OT Other	
IOTC species	Temperate tunas									
	ALB	Albacore	<i>Thunnus alalunga</i>	0	0	1	0	0	0	
	SBF	Southern bluefin tuna	<i>Thunnus maccoyii</i>	0	0	0	0	0	0	
	Tropical tunas									
	BET	Bigeye tuna	<i>Thunnus obesus</i>	0	0	1	0	0	0	
	SKJ	Skipjack tuna	<i>Katsuwonus pelamis</i>	0	0	1	1	0	1	0
	YFT	Yellowfin tuna	<i>Thunnus albacares</i>	0	0	1	0	0	0	0
	Neritic tunas									
	LOT	Longtail tuna	<i>Thunnus tonggol</i>	0	0	0	1	0	1	1
	KAW	Kawakawa	<i>Euthynnus affinis</i>	0	0	0	1	0	1	1
	FRI	Frigate tuna	<i>Auxis thazard</i>	0	0	0	1	0	0	1
	BLT	Bullet tuna	<i>Auxis rochei</i>	0	0	0	0	0	0	0
	COM	Narrow barred Spanish mackerel	<i>Scomberomorus commerson</i>	1	0	0	1	0	1	1
	GUT	Indo-Pacific king mackerel	<i>Scomberomorus guttatus</i>	0	0	0	0	0	0	0
	Billfish									
	BUM	Blue marlin	<i>Makaira nigricans</i>	0	0	1	0	0	0	0
	BLM	Black marlin	<i>Makaira indica</i>	0	0	1	0	0	0	0
	MLS	Striped marlin	<i>Tetrapturus audax</i>	0	0	1	0	0	0	0
SFA	Indo-pacific sailfish	<i>Istiophorus platypterus</i>	0	0	1	0	0	0	0	
SWO	Swordfish	<i>Xiphias gladius</i>	0	0	1	0	0	0	0	
Other species	SSP	Shortbill spearfish	<i>Tetrapturus angustirostris</i>	NA	NA	1	NA	NA	0	0
	BSH	Blue shark	<i>Prionace glauca</i>	NA	NA	0	NA	NA	0	0
	MAK	Mako sharks	<i>Isurus spp.</i>	NA	NA	0	NA	NA	0	0
	POR	Porbeagle shark	<i>Lamna nasus</i>	NA	NA	0	NA	NA	0	0
	SPN	Hammerhead sharks	<i>Sphyrna spp.</i>	NA	NA	0	NA	NA	0	0
	FAL	Silky shark	<i>Carcharhinus falciformis</i>	NA	NA	0	0	NA	0	0
	MZZ	Other bony fishes	<i>Osteichthyes</i>	0	0	1	0	0	0	0
	SKH	Other sharks	<i>Selachimorpha (Pleurotremata)</i>	1	0	0	0	0	0	1
	THR	Thresher sharks	<i>Alopias spp.</i>	NA	NA	0	0	NA	0	0
	OCS	Oceanic whitetip shark	<i>Carcharhinus longimanus</i>	NA	NA	0	0	NA	0	0
	TIG	Tiger shark	<i>Galeocerdo cuvier</i>	NA	NA	0	NA	NA	0	1
	PSK	Crocodile shark	<i>Pseudocarcharias kamoharai</i>	NA	NA	0	NA	NA	0	0
	WSH	Great white shark	<i>Carcharodon carcharias</i>	NA	NA	0	NA	NA	0	0
	MAN	Mantas and devil rays	<i>Mobulidae</i>	NA	NA	0	0	NA	0	0
	PLS	Pelagic stingray	<i>Pteroplatytrygon violacea</i>	NA	NA	0	NA	NA	0	0
	SRX	Rays and stingrays and mantas nei	<i>Rajiformes</i>	NA	NA	0	NA	NA	0	0

Table 12. CPC Maldives

	Code	Species	HL Handline	PL - Pole and line	LL - Longline	PS - Purse seine	TL - Trolling	GN - Gillnet	OT - Other	
IOTC species	Temperate tunas									
	ALB	Albacore	<i>Thunnus alalunga</i>	0	0	1	0	0	0	MISSING
	SBF	Southern bluefin tuna	<i>Thunnus maccoyii</i>	0	0	0	0	0	0	MISSING
	Tropical tunas									
	BET	Bigeye tuna	<i>Thunnus obesus</i>	1	1	1	0	1	0	MISSING
	SKJ	Skipjack tuna	<i>Katsuwonus pelamis</i>	1	1	1	0	1	0	MISSING
	YFT	Yellowfin tuna	<i>Thunnus albacares</i>	1	1	1	0	1	0	MISSING
	Neritic tunas									
	LOT	Longtail tuna	<i>Thunnus tonggol</i>	0	0	0	0	0	0	MISSING
	KAW	Kawakawa	<i>Euthynnus affinis</i>	1	1	0	0	1	0	MISSING
	FRI	Frigate tuna	<i>Auxis thazard</i>	1	1	0	0	1	0	MISSING
	BLT	Bullet tuna	<i>Auxis rochei</i>	0	0	0	0	0	0	MISSING
	COM	Narrow barred Spanish mackerel	<i>Scomberomorus commerson</i>	0	0	0	0	0	0	MISSING
	GUT	Indo-Pacific king mackerel	<i>Scomberomorus guttatus</i>	0	0	0	0	0	0	MISSING
	Billfish									
	BUM	Blue marlin	<i>Makaira nigricans</i>	0	0	1	0	0	0	MISSING
BLM	Black marlin	<i>Makaira indica</i>	0	0	1	0	0	0	MISSING	
MLS	Striped marlin	<i>Tetrapturus audax</i>	0	0	1	0	0	0	MISSING	
SFA	Indo-pacific sailfish	<i>Istiophorus platypterus</i>	1	1	1	0	1	0	MISSING	
SWO	Swordfish	<i>Xiphias gladius</i>	0	0	1	0	0	0	MISSING	
Other species	SSP	Shortbill spearfish	<i>Tetrapturus angustirostris</i>	NA	NA	0	NA	NA	0	MISSING
	BSH	Blue shark	<i>Prionace glauca</i>	NA	NA	0	NA	NA	0	MISSING
	MAK	Mako sharks	<i>Isurus spp.</i>	NA	NA	0	NA	NA	0	MISSING
	POR	Porbeagle shark	<i>Lamna nasus</i>	NA	NA	0	NA	NA	0	MISSING
	SPN	Hammerhead sharks	<i>Sphyrna spp.</i>	NA	NA	0	NA	NA	0	MISSING
	FAL	Silky shark	<i>Carcharhinus falciformis</i>	NA	NA	0	0	NA	0	MISSING
	MZZ	Other bony fishes	<i>Osteichthyes</i>	0	0	0	0	0	0	MISSING
	SKH	Other sharks	<i>Selachimorpha (Pleurotremata)</i>	0	0	0	0	0	0	MISSING
	THR	Thresher sharks	<i>Alopias spp.</i>	NA	NA	0	0	NA	0	MISSING
	OCS	Oceanic whitetip shark	<i>Carcharhinus longimanus</i>	NA	NA	0	0	NA	0	MISSING
	TIG	Tiger shark	<i>Galeocerdo cuvier</i>	NA	NA	0	NA	NA	0	MISSING
	PSK	Crocodile shark	<i>Pseudocarcharias kamoharai</i>	NA	NA	0	NA	NA	0	MISSING
	WSH	Great white shark	<i>Carcharodon carcharias</i>	NA	NA	0	NA	NA	0	MISSING
	MAN	Mantas and devil rays	<i>Mobulidae</i>	NA	NA	0	0	NA	0	MISSING
	PLS	Pelagic stingray	<i>Pteroplatytrygon violacea</i>	NA	NA	0	NA	NA	0	MISSING
	SRX	Rays and stingrays and mantas nei	<i>Rajiiformes</i>	NA	NA	0	NA	NA	0	MISSING

Table 13. CPC Mauritius

			Gear group							
Code	Species		HL Handline	- PL - Pole and line	LL Longline	- PS - Purse seine	TL Trolling	- GN Gillnet	- OT Other	
IOTC species	Temperate tunas									
	ALB	Albacore	<i>Thunnus alalunga</i>	1	0	1	1	0	0	0
	SBF	Southern bluefin tuna	<i>Thunnus maccoyii</i>	0	0	0	0	0	0	0
	Tropical tunas									
	BET	Bigeye tuna	<i>Thunnus obesus</i>	0	0	1	1	0	0	0
	SKJ	Skipjack tuna	<i>Katsuwonus pelamis</i>	1	0	1	1	0	0	0
	YFT	Yellowfin tuna	<i>Thunnus albacares</i>	1	0	1	1	0	0	0
	Neritic tunas									
	LOT	Longtail tuna	<i>Thunnus tonggol</i>	0	0	0	0	0	0	0
	KAW	Kawakawa	<i>Euthynnus affinis</i>	0	0	0	0	0	0	0
	FRI	Frigate tuna	<i>Auxis thazard</i>	0	0	0	0	0	0	0
	BLT	Bullet tuna	<i>Auxis rochei</i>	0	0	0	0	0	0	0
	COM	Narrow barred Spanish mackerel	<i>Scomberomorus commerson</i>	0	0	0	0	0	0	0
	GUT	Indo-Pacific king mackerel	<i>Scomberomorus guttatus</i>	0	0	0	0	0	0	0
	Billfish									
	BUM	Blue marlin	<i>Makaira nigricans</i>	0	0	1	1	0	0	0
	BLM	Black marlin	<i>Makaira indica</i>	0	0	1	1	0	0	0
	MLS	Striped marlin	<i>Tetrapturus audax</i>	0	0	1	0	0	0	0
	SFA	Indo-pacific sailfish	<i>Istiophorus platypterus</i>	0	0	1	0	0	0	0
	SWO	Swordfish	<i>Xiphias gladius</i>	0	0	1	0	0	0	0
Other species	SSP	Shortbill spearfish	<i>Tetrapturus angustirostris</i>	NA	NA	1	NA	NA	0	0
	BSH	Blue shark	<i>Prionace glauca</i>	NA	NA	1	NA	NA	0	0
	MAK	Mako sharks	<i>Isurus spp.</i>	NA	NA	1	NA	NA	0	0
	POR	Porbeagle shark	<i>Lamna nasus</i>	NA	NA	0	NA	NA	0	0
	SPN	Hammerhead sharks	<i>Sphyrna spp.</i>	NA	NA	0	NA	NA	0	0
	FAL	Silky shark	<i>Carcharhinus falciformis</i>	NA	NA	0	0	NA	0	0
	MZZ	Other bony fishes	<i>Osteichthyes</i>	1	0	1	1	0	0	0
	SKH	Other sharks	<i>Selachimorpha (Pleurotremata)</i>	0	0	0	0	0	0	0
	THR	Thresher sharks	<i>Alopias spp.</i>	NA	NA	0	0	NA	0	0
	OCS	Oceanic whitetip shark	<i>Carcharhinus longimanus</i>	NA	NA	0	0	NA	0	0
	TIG	Tiger shark	<i>Galeocerdo cuvier</i>	NA	NA	0	NA	NA	0	0
	PSK	Crocodile shark	<i>Pseudocarcharias kamoharai</i>	NA	NA	0	NA	NA	0	0
	WSH	Great white shark	<i>Carcharodon carcharias</i>	NA	NA	0	NA	NA	0	0
	MAN	Mantas and devil rays	<i>Mobulidae</i>	NA	NA	0	MISSING	NA	0	0
	PLS	Pelagic stingray	<i>Pteroplatytrygon violacea</i>	NA	NA	0	NA	NA	0	0
	SRX	Rays and stingrays and mantas nei	<i>Rajiformes</i>	NA	NA	0	NA	NA	0	0

Table 14. CPC Mozambique

			Gear group							
Code	Species		HL Handline	- PL - Pole and line	LL Longline	- PS - Purse seine	TL Trolling	- GN Gillnet	- OT Other	
IOTC species	Temperate tunas									
	ALB	Albacore	<i>Thunnus alalunga</i>	1	0	1	0	0	0	
	SBF	Southern bluefin tuna	<i>Thunnus maccoyii</i>	0	0	0	0	0	0	
	Tropical tunas									
	BET	Bigeye tuna	<i>Thunnus obesus</i>	0	0	1	1	0	0	1
	SKJ	Skipjack tuna	<i>Katsuwonus pelamis</i>	1	0	1	1	0	0	0
	YFT	Yellowfin tuna	<i>Thunnus albacares</i>	1	0	1	0	0	0	0
	Neritic tunas									
	LOT	Longtail tuna	<i>Thunnus tonggol</i>	0	0	0	0	0	0	0
	KAW	Kawakawa	<i>Euthynnus affinis</i>	1	0	0	1	0	1	0
	FRI	Frigate tuna	<i>Auxis thazard</i>	1	0	0	1	0	1	1
	BLT	Bullet tuna	<i>Auxis rochei</i>	1	0	0	1	0	1	1
	COM	Narrow barred Spanish mackerel	<i>Scomberomorus commerson</i>	1	0	0	1	0	1	1
	GUT	Indo-Pacific king mackerel	<i>Scomberomorus guttatus</i>	0	0	0	0	0	0	0
	Billfish									
	BUM	Blue marlin	<i>Makaira nigricans</i>	0	0	1	0	0	0	0
	BLM	Black marlin	<i>Makaira indica</i>	0	0	1	0	0	0	0
	MLS	Striped marlin	<i>Tetrapturus audax</i>	0	0	1	0	0	0	0
	SFA	Indo-pacific sailfish	<i>Istiophorus platypterus</i>	1	0	1	0	0	0	1
	SWO	Swordfish	<i>Xiphias gladius</i>	0	0	1	0	0	0	0
Other species	SSP	Shortbill spearfish	<i>Tetrapturus angustirostris</i>	NA	NA	1	NA	NA	0	0
	BSH	Blue shark	<i>Prionace glauca</i>	NA	NA	1	NA	NA	0	0
	MAK	Mako sharks	<i>Isurus spp.</i>	NA	NA	1	NA	NA	0	0
	POR	Porbeagle shark	<i>Lamna nasus</i>	NA	NA	0	NA	NA	0	0
	SPN	Hammerhead sharks	<i>Sphyrna spp.</i>	NA	NA	0	NA	NA	0	0
	FAL	Silky shark	<i>Carcharhinus falciformis</i>	NA	NA	0	0	NA	0	0
	MZZ	Other bony fishes	<i>Osteichthyes</i>	0	0	0	0	0	0	0
	SKH	Other sharks	<i>Selachimorpha (Pleurotremata)</i>	0	0	0	0	0	0	0
	THR	Thresher sharks	<i>Alopias spp.</i>	NA	NA	0	0	NA	0	0
	OCS	Oceanic whitetip shark	<i>Carcharhinus longimanus</i>	NA	NA	0	0	NA	0	0
	TIG	Tiger shark	<i>Galeocerdo cuvier</i>	NA	NA	0	NA	NA	0	0
	PSK	Crocodile shark	<i>Pseudocarcharias kamoharai</i>	NA	NA	0	NA	NA	0	0
	WSH	Great white shark	<i>Carcharodon carcharias</i>	NA	NA	0	NA	NA	0	0
	MAN	Mantas and devil rays	<i>Mobulidae</i>	NA	NA	0	0	NA	0	0
	PLS	Pelagic stingray	<i>Pteroplatytrygon violacea</i>	NA	NA	0	NA	NA	0	0
	SRX	Rays and stingrays and mantas nei	<i>Rajiformes</i>	NA	NA	0	NA	NA	0	0

Table 15. CPC Seychelles

			Gear group							
Code	Species		HL Handline	- PL - Pole and line	LL Longline	- PS - Purse seine	TL Trolling	- GN Gillnet	- OT Other	
IOTC species	Temperate tunas									
	ALB	Albacore	<i>Thunnus alalunga</i>	0	0	1	1	0	0	0
	SBF	Southern bluefin tuna	<i>Thunnus maccoyii</i>	0	0	0	0	0	0	0
	Tropical tunas									
	BET	Bigeye tuna	<i>Thunnus obesus</i>	0	0	1	1	0	0	0
	SKJ	Skipjack tuna	<i>Katsuwonus pelamis</i>	0	0	1	1	0	0	0
	YFT	Yellowfin tuna	<i>Thunnus albacares</i>	0	0	1	1	0	0	0
	Neritic tunas									
	LOT	Longtail tuna	<i>Thunnus tonggol</i>	0	0	0	0	0	0	0
	KAW	Kawakawa	<i>Euthynnus affinis</i>	0	0	0	0	0	0	0
	FRI	Frigate tuna	<i>Auxis thazard</i>	0	0	0	1	0	0	0
	BLT	Bullet tuna	<i>Auxis rochei</i>	0	0	0	0	0	0	0
	COM	Narrow barred Spanish mackerel	<i>Scomberomorus commerson</i>	0	0	0	0	0	0	0
	GUT	Indo-Pacific king mackerel	<i>Scomberomorus guttatus</i>	0	0	0	0	0	0	0
	Billfish									
	BUM	Blue marlin	<i>Makaira nigricans</i>	0	0	1	0	0	0	0
	BLM	Black marlin	<i>Makaira indica</i>	0	0	1	0	0	0	0
	MLS	Striped marlin	<i>Tetrapturus audax</i>	0	0	1	0	0	0	0
	SFA	Indo-pacific sailfish	<i>Istiophorus platypterus</i>	0	0	1	0	0	0	0
	SWO	Swordfish	<i>Xiphias gladius</i>	0	0	1	0	0	0	0
Other species	SSP	Shortbill spearfish	<i>Tetrapturus angustirostris</i>	NA	NA	1	NA	NA	0	0
	BSH	Blue shark	<i>Prionace glauca</i>	NA	NA	1	NA	NA	0	0
	MAK	Mako sharks	<i>Isurus spp.</i>	NA	NA	1	NA	NA	0	0
	POR	Porbeagle shark	<i>Lamna nasus</i>	NA	NA	0	NA	NA	0	0
	SPN	Hammerhead sharks	<i>Sphyrna spp.</i>	NA	NA	0	NA	NA	0	0
	FAL	Silky shark	<i>Carcharhinus falciformis</i>	NA	NA	0	0	NA	0	0
	MZZ	Other bony fishes	<i>Osteichthyes</i>	1	0	1	1	0	0	0
	SKH	Other sharks	<i>Selachimorpha (Pleurotremata)</i>	1	0	1	0	0	0	0
	THR	Thresher sharks	<i>Alopias spp.</i>	NA	NA	0	0	NA	0	0
	OCS	Oceanic whitetip shark	<i>Carcharhinus longimanus</i>	NA	NA	1	0	NA	0	0
	TIG	Tiger shark	<i>Galeocerdo cuvier</i>	NA	NA	1	NA	NA	0	0
	PSK	Crocodile shark	<i>Pseudocarcharias kamoharai</i>	NA	NA	0	NA	NA	0	0
	WSH	Great white shark	<i>Carcharodon carcharias</i>	NA	NA	0	NA	NA	0	0
	MAN	Mantas and devil rays	<i>Mobulidae</i>	NA	NA	0	0	NA	0	0
	PLS	Pelagic stingray	<i>Pteroplatytrygon violacea</i>	NA	NA	0	NA	NA	0	0
	SRX	Rays and stingrays and mantas nei	<i>Rajiformes</i>	NA	NA	0	NA	NA	0	0

Table 16. CPC South Africa

			Gear group						
Code	Species		HL Handline	PL - Pole and line	LL Longline	PS - Purse seine	TL Trolling	GN Gillnet	OT Other
IOTC species	Temperate tunas								
	ALB	Albacore	<i>Thunnus alalunga</i>	0	0	1	0	0	0
	SBF	Southern bluefin tuna	<i>Thunnus maccoyii</i>	0	0	1	0	0	0
	Tropical tunas								
	BET	Bigeye tuna	<i>Thunnus obesus</i>	0	0	1	0	0	0
	SKJ	Skipjack tuna	<i>Katsuwonus pelamis</i>	0	0	1	0	0	0
	YFT	Yellowfin tuna	<i>Thunnus albacares</i>	0	0	1	0	0	0
	Neritic tunas								
	LOT	Longtail tuna	<i>Thunnus tonggol</i>	0	0	0	0	0	0
	KAW	Kawakawa	<i>Euthynnus affinis</i>	0	0	0	0	0	0
	FRI	Frigate tuna	<i>Auxis thazard</i>	0	0	0	0	0	0
	BLT	Bullet tuna	<i>Auxis rochei</i>	0	0	0	0	0	0
	COM	Narrow barred Spanish mackerel	<i>Scomberomorus commerson</i>	0	0	0	0	0	0
	GUT	Indo-Pacific king mackerel	<i>Scomberomorus guttatus</i>	0	0	0	0	0	0
	Billfish								
	BUM	Blue marlin	<i>Makaira nigricans</i>	0	0	1	0	0	0
	BLM	Black marlin	<i>Makaira indica</i>	0	0	1	0	0	0
	MLS	Striped marlin	<i>Tetrapturus audax</i>	0	0	1	0	0	0
	SFA	Indo-pacific sailfish	<i>Istiophorus platypterus</i>	0	0	1	0	0	0
	SWO	Swordfish	<i>Xiphias gladius</i>	0	0	1	0	0	0
Other species	SSP	Shortbill spearfish	<i>Tetrapturus angustirostris</i>	NA	NA	0	NA	NA	0
	BSH	Blue shark	<i>Prionace glauca</i>	NA	NA	1	NA	NA	0
	MAK	Mako sharks	<i>Isurus spp.</i>	NA	NA	1	NA	NA	0
	POR	Porbeagle shark	<i>Lamna nasus</i>	NA	NA	1	NA	NA	0
	SPN	Hammerhead sharks	<i>Sphyrna spp.</i>	NA	NA	1	NA	NA	0
	FAL	Silky shark	<i>Carcharhinus falciformis</i>	NA	NA	1	0	NA	0
	MZZ	Other bony fishes	<i>Osteichthyes</i>	0	0	1	0	0	0
	SKH	Other sharks	<i>Selachimorpha (Pleurotremata)</i>	0	0	0	0	0	0
	THR	Thresher sharks	<i>Alopias spp.</i>	NA	NA	1	0	NA	0
	OCS	Oceanic whitetip shark	<i>Carcharhinus longimanus</i>	NA	NA	1	0	NA	0
	TIG	Tiger shark	<i>Galeocerdo cuvier</i>	NA	NA	0	NA	NA	0
	PSK	Crocodile shark	<i>Pseudocarcharias kamoharai</i>	NA	NA	0	NA	NA	0
	WSH	Great white shark	<i>Carcharodon carcharias</i>	NA	NA	0	NA	NA	0
	MAN	Mantas and devil rays	<i>Mobulidae</i>	NA	NA	1	0	NA	0
	PLS	Pelagic stingray	<i>Pteroplatytrygon violacea</i>	NA	NA	0	NA	NA	0
	SRX	Rays and stingrays and mantas nei	<i>Rajiformes</i>	NA	NA	0	NA	NA	0

Table 17. CPC Sri Lanka

			Gear group							
Code	Species		HL Handline	PL - Pole and line	LL Longline	PS - Purse seine	TL Trolling	GN Gillnet	OT Other	
IOTC species	Temperate tunas									
	ALB	Albacore	<i>Thunnus alalunga</i>	0	0	1	1	0	1	0
	SBF	Southern bluefin tuna	<i>Thunnus maccoyii</i>	0	0	0	0	0	0	0
	Tropical tunas									
	BET	Bigeye tuna	<i>Thunnus obesus</i>	1	0	1	1	0	1	1
	SKJ	Skipjack tuna	<i>Katsuwonus pelamis</i>	1	0	1	1	1	1	1
	YFT	Yellowfin tuna	<i>Thunnus albacares</i>	1	0	1	1	1	1	1
	Neritic tunas									
	LOT	Longtail tuna	<i>Thunnus tonggol</i>	0	0	1	1	0	1	0
	KAW	Kawakawa	<i>Euthynnus affinis</i>	1	0	1	1	1	1	1
	FRI	Frigate tuna	<i>Auxis thazard</i>	1	0	1	1	1	1	0
	BLT	Bullet tuna	<i>Auxis rochei</i>	1	0	1	1	1	1	0
	COM	Narrow barred Spanish mackerel	<i>Scomberomorus commerson</i>	1	0	1	1	1	1	0
	GUT	Indo-Pacific king mackerel	<i>Scomberomorus guttatus</i>	0	0	0	0	0	0	0
	Billfish									
	BUM	Blue marlin	<i>Makaira nigricans</i>	1	0	1	1	0	1	0
	BLM	Black marlin	<i>Makaira indica</i>	1	0	1	1	0	1	1
	MLS	Striped marlin	<i>Tetrapturus audax</i>	1	0	1	1	0	0	0
	SFA	Indo-pacific sailfish	<i>Istiophorus platypterus</i>	1	0	1	1	1	1	1
	SWO	Swordfish	<i>Xiphias gladius</i>	1	0	1	1	0	1	1
Other species	SSP	Shortbill spearfish	<i>Tetrapturus angustirostris</i>	NA	NA	0	NA	NA	0	0
	BSH	Blue shark	<i>Prionace glauca</i>	NA	NA	1	NA	NA	1	0
	MAK	Mako sharks	<i>Isurus spp.</i>	NA	NA	1	NA	NA	0	0
	POR	Porbeagle shark	<i>Lamna nasus</i>	NA	NA	0	NA	NA	0	0
	SPN	Hammerhead sharks	<i>Sphyrna spp.</i>	NA	NA	1	NA	NA	0	0
	FAL	Silky shark	<i>Carcharhinus falciformis</i>	NA	NA	1	1	NA	1	0
	MZZ	Other bony fishes	<i>Osteichthyes</i>	1	0	1	1	1	1	1
	SKH	Other sharks	<i>Selachimorpha (Pleurotremata)</i>	1	0	1	1	1	0	0
	THR	Thresher sharks	<i>Alopias spp.</i>	NA	NA	0	0	NA	0	0
	OCS	Oceanic whitetip shark	<i>Carcharhinus longimanus</i>	NA	NA	0	0	NA	0	0
	TIG	Tiger shark	<i>Galeocerdo cuvier</i>	NA	NA	0	NA	NA	0	0
	PSK	Crocodile shark	<i>Pseudocarcharias kamoharai</i>	NA	NA	0	NA	NA	0	0
	WSH	Great white shark	<i>Carcharodon carcharias</i>	NA	NA	0	NA	NA	0	0
	MAN	Mantas and devil rays	<i>Mobulidae</i>	NA	NA	1	1	NA	1	0
	PLS	Pelagic stingray	<i>Pteroplatytrygon violacea</i>	NA	NA	1	NA	NA	0	0
	SRX	Rays and stingrays and mantas nei	<i>Rajiformes</i>	NA	NA	0	NA	NA	0	0

Table 18. CPC Thailand

			Gear group						
	Code	Species	HL Handline	PL - Pole and line	LL Longline	PS - Purse seine	TL Trolling	GN Gillnet	OT Other
IOTC species	Temperate tunas								
	ALB	Albacore	<i>Thunnus alalunga</i>	0	0	0	0	0	0
	SBF	Southern bluefin tuna	<i>Thunnus maccoyii</i>	0	0	0	0	0	0
	Tropical tunas								
	BET	Bigeye tuna	<i>Thunnus obesus</i>	0	0	0	0	0	0
	SKJ	Skipjack tuna	<i>Katsuwonus pelamis</i>	0	0	0	0	0	0
	YFT	Yellowfin tuna	<i>Thunnus albacares</i>	0	0	0	0	0	0
	Neritic tunas								
	LOT	Longtail tuna	<i>Thunnus tonggol</i>	0	0	0	1	0	0
	KAW	Kawakawa	<i>Euthynnus affinis</i>	0	0	0	1	0	0
	FRI	Frigate tuna	<i>Auxis thazard</i>	0	0	0	1	0	0
	BLT	Bullet tuna	<i>Auxis rochei</i>	0	0	0	1	0	0
	COM	Narrow barred Spanish mackerel	<i>Scomberomorus commerson</i>	0	0	0	1	0	0
	GUT	Indo-Pacific king mackerel	<i>Scomberomorus guttatus</i>	0	0	0	0	0	0
	Billfish								
	BUM	Blue marlin	<i>Makaira nigricans</i>	0	0	0	0	0	0
	BLM	Black marlin	<i>Makaira indica</i>	0	0	0	0	0	0
	MLS	Striped marlin	<i>Tetrapturus audax</i>	0	0	0	0	0	0
	SFA	Indo-pacific sailfish	<i>Istiophorus platypterus</i>	0	0	0	0	0	0
	SWO	Swordfish	<i>Xiphias gladius</i>	0	0	0	0	0	0
Other species	SSP	Shortbill spearfish	<i>Tetrapturus angustirostris</i>	NA	NA	0	NA	NA	0
	BSH	Blue shark	<i>Prionace glauca</i>	NA	NA	0	NA	NA	0
	MAK	Mako sharks	<i>Isurus spp.</i>	NA	NA	0	NA	NA	0
	POR	Porbeagle shark	<i>Lamna nasus</i>	NA	NA	0	NA	NA	0
	SPN	Hammerhead sharks	<i>Sphyrna spp.</i>	NA	NA	0	NA	NA	0
	FAL	Silky shark	<i>Carcharhinus falciformis</i>	NA	NA	0	0	NA	0
	MZZ	Other bony fishes	<i>Osteichthyes</i>	0	0	0	0	0	0
	SKH	Other sharks	<i>Selachimorpha (Pleurotremata)</i>	0	0	0	0	0	0
	THR	Thresher sharks	<i>Alopias spp.</i>	NA	NA	0	0	NA	0
	OCS	Oceanic whitetip shark	<i>Carcharhinus longimanus</i>	NA	NA	0	0	NA	0
	TIG	Tiger shark	<i>Galeocerdo cuvier</i>	NA	NA	0	NA	NA	0
	PSK	Crocodile shark	<i>Pseudocarcharias kamoharai</i>	NA	NA	0	NA	NA	0
	WSH	Great white shark	<i>Carcharodon carcharias</i>	NA	NA	0	NA	NA	0
	MAN	Mantas and devil rays	<i>Mobulidae</i>	NA	NA	0	0	NA	0
	PLS	Pelagic stingray	<i>Pteroplatytrygon violacea</i>	NA	NA	0	NA	NA	0
	SRX	Rays and stingrays and mantas nei	<i>Rajiformes</i>	NA	NA	0	NA	NA	0

Table 19. CPC United Kingdom (OT)

	Code	Species	HL Handline	PL - Pole and line	LL Longline	PS - Purse seine	TL Trolling	GN Gillnet	OT Other
IOTC species	Temperate tunas								
	ALB	Albacore	<i>Thunnus alalunga</i>	0	0	0	0	0	0
	SBF	Southern bluefin tuna	<i>Thunnus maccoyii</i>	0	0	0	0	0	0
	Tropical tunas								
	BET	Bigeye tuna	<i>Thunnus obesus</i>	0	0	0	0	0	0
	SKJ	Skipjack tuna	<i>Katsuwonus pelamis</i>	0	0	0	0	0	1
	YFT	Yellowfin tuna	<i>Thunnus albacares</i>	0	0	0	0	0	1
	Neritic tunas								
	LOT	Longtail tuna	<i>Thunnus tonggol</i>	0	0	0	0	0	0
	KAW	Kawakawa	<i>Euthynnus affinis</i>	0	0	0	0	0	1
	FRI	Frigate tuna	<i>Auxis thazard</i>	0	0	0	0	0	0
	BLT	Bullet tuna	<i>Auxis rochei</i>	0	0	0	0	0	0
	COM	Narrow barred Spanish mackerel	<i>Scomberomorus commerson</i>	0	0	0	0	0	0
	GUT	Indo-Pacific king mackerel	<i>Scomberomorus guttatus</i>	0	0	0	0	0	0
	Billfish								
	BUM	Blue marlin	<i>Makaira nigricans</i>	0	0	0	0	0	0
	BLM	Black marlin	<i>Makaira indica</i>	0	0	0	0	0	0
	MLS	Striped marlin	<i>Tetrapturus audax</i>	0	0	0	0	0	0
	SFA	Indo-pacific sailfish	<i>Istiophorus platypterus</i>	0	0	0	0	0	0
	SWO	Swordfish	<i>Xiphias gladius</i>	0	0	0	0	0	0
Other species	SSP	Shortbill spearfish	<i>Tetrapturus angustirostris</i>	NA	NA	0	NA	NA	0
	BSH	Blue shark	<i>Prionace glauca</i>	NA	NA	0	NA	NA	0
	MAK	Mako sharks	<i>Isurus spp.</i>	NA	NA	0	NA	NA	0
	POR	Porbeagle shark	<i>Lamna nasus</i>	NA	NA	0	NA	NA	0
	SPN	Hammerhead sharks	<i>Sphyrna spp.</i>	NA	NA	0	NA	NA	0
	FAL	Silky shark	<i>Carcharhinus falciformis</i>	NA	NA	0	0	NA	0
	MZZ	Other bony fishes	<i>Osteichthyes</i>	0	0	0	0	0	1
	SKH	Other sharks	<i>Selachimorpha (Pleurotremata)</i>	0	0	0	0	0	0
	THR	Thresher sharks	<i>Alopias spp.</i>	NA	NA	0	0	NA	0
	OCS	Oceanic whitetip shark	<i>Carcharhinus longimanus</i>	NA	NA	0	0	NA	0
	TIG	Tiger shark	<i>Galeocerdo cuvier</i>	NA	NA	0	NA	NA	0
	PSK	Crocodile shark	<i>Pseudocarcharias kamoharai</i>	NA	NA	0	NA	NA	0
	WSH	Great white shark	<i>Carcharodon carcharias</i>	NA	NA	0	NA	NA	0
	MAN	Mantas and devil rays	<i>Mobulidae</i>	NA	NA	0	0	NA	0
	PLS	Pelagic stingray	<i>Pteroplatytrygon violacea</i>	NA	NA	0	NA	NA	0
	SRX	Rays and stingrays and mantas nei	<i>Rajiformes</i>	NA	NA	0	NA	NA	0