SECRETARIAT REPORT TO THE PERMANENT WORKING GROUP FOR THE IMPROVEMENT OF ICCAT STATISTICS AND CONSERVATION MEASURES (PWG)

ICCAT Secretariat

1. Statistics document, bluefin catch documentation programmes and other trade data

A comparison between statistical documents data (bi-annual bigeye and swordfish reports) and Task 1 nominal catch data is provided in Tables 24 and 25 of document PLE-105/21. Trade data in accordance with Rec. 06-13 are contained in Annex 1 of COC-303/21.

Validation and other information required

Validation information on institutions and people authorised to validate the ICCAT statistical document is published on a password protected website: https://www.iccat.int/en/SDPsummary.asp

In accordance with Recs. 01-21 and 01-22, data collected under the bi-annual Statistical Documents and/or Re-export Certificates of swordfish and bigeye, which have been updated in several cases, covering the reporting period from the second semester of 2020 (S2/2020) to the first semester of 2021 (S1/2021), were received by the Secretariat from the following CPCs: Canada, China, Côte d'Ivoire, El Salvador, EU (all flags combined), Ghana, Japan, Korea, Morocco, Senegal, Turkey, United States, and, Chinese Taipei. Some late bi-annual reports were made by Côte d'Ivoire, and Senegal.

Iceland, Norway and Trinidad and Tobago confirmed no imports of these species to report.

These SDP bi-annual reports reveal that some quantities of both bigeye tuna and swordfish continue to be imported by CPCs from unclear/unknown fishing areas and unclassified fishing flags making it difficult to distinguish whether these have submitted their validation information or not. They also show that bigeye imports were made from two fishing flags whose validation information has never been submitted to the Secretariat. To date, the validation information is still missing from Oman regarding bigeye only. The Secretariat had contacted Oman to request them to consider adding SDP validation information for bigeye. The Secretariat also contacted Papua New Guinea requesting to consider adding SDP validation information for bigeye.

Information on bi-annual reports is published on the password protected website: https://www.iccat.int/en/SDPsummary.asp

BCDs and BFTRC submission and processing

The Secretariat received, between 6 October 2020 and 1 October 2021: 0 BCD splits and 5 re-export certificates (4 in November 2020 and 1 in 2021).

The information from these documents is published on the website at: https://www.iccat.int/en/BCD.asp

Implementation of the eBCD system

The number of eBCDs and BFTRCs recorded in the eBCD system from 8 October 2020 to 1 October 2021 was of 17821 BCDs (15060 E-BFT and 2761 W-BFT) and 2098 BFTRC.

The eBCD Technical Working Group (TWG) met in June 2021, and the report is available as PWG-403/2021

The main proposals approved for development during this meeting were the functionality to reverse the synchronisation of information related to Join Fishing Operations (at the beginning of the year, a successful reversal of the synchronization of the Ports, Farms and Traps information was launched in the eBCD System) and the functionality that allows parallel transfers in those eBCDs related to Live Trading was developed.

Under the maintenance contract, and at the request of the Secretariat, some of the messages that the eBCD system displays to users will be modified to make them easier to understand and to avoid the intervention of User Support Team in resolving queries about them.

Version 1.35 of the eBCD system was released in April, which allows the synchronisation of inactive vessels as well as the correction of some minor bugs.

Please see document PWG-403/21 (eBCD Technical Group Report) for further information on the current status of ICCAT's eBCD System.

2. Observer Programmes

ICCAT Regional Observer Programmes

Document PWG-402/21 contains the report on ICCAT Regional Observer Programme on transhipment, and document PA2-601/21 a report on the implementation of the ICCAT Regional Observer Programme for eastern Atlantic and Mediterranean bluefin tuna (ROP-BFT), with alternative measures implemented as a result of the COVID-19 pandemic in COC-302/21.

National / domestic observer programmes

National observers are currently required on certain percentages of eastern Atlantic and Mediterranean bluefin tuna catching vessels (other than purse seiners) and on all bluefin tuna towing vessels and traps [Rec. 19-04], as well on tropical tuna vessels fishing in the Gulf of Guinea during the FAD closure [Rec. 19-02] for compliance purposes. No specific format for the information collected has been developed beyond the standard statistical data forms.

The Recommendation by ICCAT to Establish Minimum Standards for Fishing Vessel Scientific Observer Programs [Rec. 16-14] requires the submission of certain information; a summary of information received is contained in COC-317/2021.

3. At-sea and in-port transhipment requirements

See PWG-402/21 above. CPC reports on transhipment (at sea and in port) have been published on the password protected website, together with the comprehensive reports assessing the content and conclusions of observer reports.

4. Rules for chartering and other fishing arrangements

The summary report on chartering were submitted in 2021 by Namibia is contained in in Appendix 2 of COC-303/21.

The information on chartering arrangements received by the Secretariat in accordance with paragraph 13 of Rec. 13-14 is presented in Table 10 to COC-303/21.

In accordance with Rec. 14-07, the summary of access agreements reported by CPCs is available in Annex 6 to COC-303/21. At the beginning of the year 2021, a single form (CP53) is available, and the process of the submission had been circulated to the CPCs (Circular #0726/21). This new form was correctly used by most of the CPCs and greatly improved the coordination of the request to circulate the information.

5. At-sea vessel sighting and inspection programs

A vessel sighting sheet under Rec. 19-09 was sent by the United States regarding the fishing vessel "Full Always", with Chinese Taipei Flag. This sighting was carried out in high seas, in the West Atlantic Ocean within ICCAT's Convention Area at the beginning of April.

The reports from the Joint Inspection Scheme carried out in accordance with Rec. 18-02/19-04 and Rec. 16-05 have been summarised in Table 2 of COC-303/21.

Reports were received from EU, Tunisia and Turkey. Some reports included infringements, and some did not, but summaries were not sent in all cases. The responses to the infringements reported under the JIS will be published as Table 2 of COC-303, where available.

Request from the Secretariat: CPCs submitting all inspection reports are requested to do so in two separate blocks; those with infringements and those without. In addition, a summary table of the reports submitted, and the infringement found would be of great assistance, as in many cases the reports are completed by hand often illegible or difficult to decipher.

6. Port inspection schemes and other port State measures

The list of ports into which foreign vessels may enterhas been published on https://iccat.int/en/Ports.asp together with contacts and prior-entry request times.

A summary of port inspection reports received is contained in Table 3 of COC-303/21, and apparent infringements and responses are included in Annex 9 of COC-303/21.

7. Vessel registration requirements

For the current state of the ICCAT Record of Vessels, please see the summary contained in **Table 1**.

The lists of vessels that have carried out fishing operations in the previous year in the tropical, Mediterranean swordfish and eastern Atlantic and Mediterranean bluefin tuna fisheries is presented in Annex 5 of COC-303/21.

Some reporting issues persist, such as incomplete reporting of vessel characteristics, particularly those which are mandatory. **Table 2** provides detailed information by CPC in this regard.

The work carried out by the Secretariat with the CPCs these last years clearly allowed further significant progress concerning the collection of IMO numbers. As can be seen from **Table 3**, a total of 309 vessels of 20 meters in length overall or greater were reported as being justified in not having an IMO number. Of these, 306 are not commercial vessels, all reported as recreational/sport, and hence are not required to have an IMO number. Written explanations of the justification have been received from two EU-Italian flagged vessels, and one from a Venezuelan-flagged vessel which are currently active. As of 2 of November 2021, in the ICCAT Record there are no commercial fishing vessels of 20 meters in length overall or greater without IMO numbers for which no justification has been received. The proportion of vessels of 20 meters in length overall or greater with IMO numbers has significantly increased in comparison with last year, from 60.50% to 61.24%.

Since the Commission authorised the Secretariat to deactivate those vessels whose authorisations have expired, vessels with expired authorisations of 45 or more days are regularly moved to the ICCAT Record of Inactive Vessels.

8. Vessel Monitoring System requirements

Information on the VMS messages received at the Secretariat is contained in Tables 4, 5 and 6 of document COC-303/21.

9. Flag State responsibilities

Rec. 03-12 does not require the submission of specific information; the Secretariat has nothing to report.

10. Review and establishment of the IUU vessel list

The draft 2021 ICCAT IUU List, for consideration and possible adoption by the Commission, is contained in document PWG-405/21.

It is important to note the clarifications made by the IMM Group at the Intersessional IMM meeting held in June 2021 (Appendix 9 of the Report PWG-404/21).

Table 1. Number of vessels registered (total, active, inactive, inoperative) by flag CPC, and number of vessels authorised in each list (source: ICCAT vessel record database, as of 2020-11-02).

	eis autiloi iseu ili e	ach iis		(source: ICCAT vessel record database, as of 2020-11-02). Number of vessels registered Number of vessels authorised in each list														
Ctatus	Flog of vocasi	Flag code		Active		Inoperative	D20m	CMOn								DETO	DETO	TOTAL
CP CP	Flag of vessel					inoperative						•				BFTc		IUIAI
CP	Albania	ALB	13	2			2	0	0	0	0	0	0	0	0	0	2	
	Algerie	DZA	968	500	468	0	-	0	0	0		0	500	0	0	0	0	500
	Angola	AGO	2	2	0	0		0	0	0		0	0	0	0	0	0	
	Belize	BLZ	58	21	32	5	21	1	2	9		20	0	0	0	0	0	62
	Brazil	BRA	145	25	120	0	25	0	7	0	21	24	0	0	0	0	0	77
	Canada	CAN	157	3	154	0	3	3	0	3	0	3	0	0	0	0	0	12
	Cape Verde	CPV	25	1	24	0	1	0	0	0	0	1	0	0	0	0	0	1
	China PR	CHN	95	47	40	8	47	47	47	47	47	47	0	0	0	2	0	284
	Curação	CUW	26	17	6	3	8	0	0	0	0	8	0	0	9	0	0	2:
	Côte d'Ivoire	CIV	28	27	1	0	27	27	27	27	27	27	0	0	0	0	0	16
	EU-Croatia	EU-HRV	336	196	140	0	90	0	0	0	0	0	95	0	0	12	59	25
	EU-Cyprus	EU-CYP	103	44	59	0	9	0	0	0		0	24	40	0	23	1	9
	EU-Denmark	EU-DNK	2	0	2	0	0	0	0	0		0	0	0	0	0	0	,
			3886	1319		731	626	121	121			328	55	55	2	642	132	267
	EU-España	EU-ESP			1836					376								
	EU-France	EU-FRA	15268	4731	10529	8	143	11	12	58	12	39	4459	0	0	243	0	497
	EU-Germany	EU-DEU	4	0	4	0	0	0	0	0		0	0	0	0	0	0	
	EU-Greece	EU-GRC	1717	315	1387	15	57	0	0	0	0	0	252	271	0	113	0	69
	EU-Ireland	EU-IRL	112	44	67	1	44	0	0	39	0	0	0	0	0	0	0	8
	EU-Italy	EU-ITA	11119	2449	8440	230	434	0	0	0	0	0	1942	463	0	32	113	298
	EU-Latvia	EU-LVA	2	2	0	0	2	0	0	0	0	0	0	0	0	0	0] :
	EU-Lithuania	EU-LTU	15	8	3	4	8	0	0	0		0	0	0	0	0	0	
	EU-Malta	EU-MLT	1892	1215	675	2	54	0	0	0		0	584	153	0	576	70	143
									0						_			
	EU-Netherlands	EU-NLD	14	8	6	0	7	0	-	0		0	0	0	1	0	0	
	EU-Poland	EU-POL	1	1	0	0	1	0	0	0		0	0	0	0	0	0	
	EU-Portugal	EU-PRT	638	82	546	10	79	38	9	69	24	74	0	0	0	0	8	30
	Egypt	EGY	19	2	17	0		0	0	0	0	0	0	0	0	0	0	
	El Salvador	SLV	6	5	0	1	5	0	0	0	0	3	0	0	0	0	0	
	FR-St Pierre et Miquelon	FR-SPM	1	1	0	0	1	1	0	1	0	1	0	0	0	0	0	
	Ghana	GHA	56	35	19	2	34	0	0	0	0	34	0	0	1	0	0	6
	Great Britain	GBR	331	3	327	1	3	0	0	3	0	0	0	0	0	0	0	
	Guatemala	GTM	3	2	1	0	2	0	0	0	-	2	0	0	0	0	0	1
			5	1	4	0		0	0	0		0	0	0	0	0	0	·
	Guinée Rep	GIN													_			
	Honduras	HND	6	0	6	0	0	0	0	0	0	0	0	0	0	0	0	
	Iceland	ISL	12	0	12	0	0	0	0	0		0	0	0	0	0	0	
	Japan	JPN	539	180	38	321	176	176	176	176	176	176	0	0	4	39	4	110
	Korea Rep	KOR	228	24	204	0	16	11	11	11	11	11	0	0	8	3	0	8
	Liberia	LBR	31	12	14	5	2	0	0	0	0	2	0	0	10	0	1	1
	Libya	LBY	104	49	55	0	49	0	0	0	0	0	4	0	0	0	29	8
	Maroc	MAR	4829	4095	731	3	866	850	0	0		24	3230	0	0	0	0	497
	Mauritania	MRT	5	0	5	0	0	0	0	0		0	0	0	0	0	0	
	Mexico	MEX	36	2	34	0		0	0	0		2	0	0	0	0	0	
						6						11	0	0	0	0	0	8
	Namibia	NAM	46	23	17		23	0	22	2					_		_	
	Norway	NOR	22	9	13	0	6	0	0	0		0	0	0	0	9	0	1
	Panama	PAN	282	151	130	1	39	0	0	0		31	0	0	112	0	19	20
	Philippines	PHL	26	0	26	0	0	0	0	0	0	0	0	0	0	0	0	
	Russian Federation	RUS	28	11	17	0	10	0	0	0	0	0	0	0	1	0	0	1
	Senegal	SEN	35	18	13	4	18	6	6	2	1	18	0	0	0	0	0	5
	Sierra Leone	SLE	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	
	South Africa	ZAF	91	45	43	3	45	0	45	0	45	45	0	0	0	0	0	18
	St Vincent and Grenadines	VCT	32	4	27	1	4	0	4	0		4	0	0	0	0	0	1
	Syria	SYR	22	2		0		0	0	0		0	0	0	0	0	0	
		TTO	32	11		1			0				0	0		0	0	4
	Trinidad and Tobago							11		11		11			0			
	Tunisie	TUN	1141	830		4		0	0	0		0	818	0	0	0	12	84
	Turkey	TUR	7902	356		4	115	0	0	0		0	237	34	0	0	0	38
	UK-Bermuda	UK-BMU	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	
	UK-Sta Helena	UK-SHN	1	1	0	0	1	0	0	0	0	1	0	0	0	0	0	
	USA	USA	2034	412	1601	21	412	412	0	412	0	93	0	0	0	0	0	132
	Uruguay	URY	10	0		0		0	0	0		0	0	0	0	0	0	
	Venezuela	VEN	157	74	81	2		74	0	74		74	0	0	0	0	0	29
NCC	Chinese Taipei	TAI	206	83		1		61	75	61	-	53	0	0	0	0	0	
.,	·	GUY	1	0		0		01	0	01		0	0	0	0	0	0	
	Guyana														_			
	Suriname	SUR	3	0		0		0	0	0		0	0	0	0	0	0	
NCO	Bahamas	BHS	24	23		1		0	0	0		0	0	0	23	0	0	
	Colombia	COL	1	0		0	-	0	0	0	0	0	0	0	0	0	0	
	Ecuador	ECU	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	
	Saint Kitts and Nevis	KNA	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	
			4	1		0		0	0	0		0	0	0	1	0	1	
	Singapore	SGP																
	Singapore	SGP				n	n	n	Λ	Λ	Λ	0	Λ	Λ	_	n	n	
	Singapore Tuvalu Vanuatu	TUV VUT	1 28	0	1	0	0	0	0	0		0 6	0	0	0	0	0	2

Table 2. Number of vessels registered in the ICCAT vessel record (by flag CPC) with the ratio (%) of incompleteness in important vessel attributes (source: ICCAT vessel record database, as of 2020-11-02).

						els register ompletene							OA >= 20 mete
		TOTAL			TOTAL	Incompleteness (%)							
CPC status	Flag of vessel	IOIAL	NatRegNo	VessName	Owner	Operator	Isscfv	Isscfg	Length	Tonnage	IOIAL	IRCS	IntRegNo
СР	Albania	13	0	0	0	0	0	0	0	0	11	55	55
	Algerie	968	0	0	1	1	0	0	0	0	32	3	16
	Angola	2	0	0	0	0	0	0	0	0	2	0	0
	Belize	58	0	0	19	19	0	2	0	0	58	0	33
	Brazil	145	2	0	0	1	0		0	0	144	47	67
	Canada	157	0	0	95	15	0		0	66	10	20	40
	Cape Verde	25	0	0	0		0		0	0	25	44	88
	China PR	95	0	0	0		0		0	0	95	3	24
	Curação	26	0	0	0		12		0	0	26	0	0
	Côte d'Ivoire	28	0	0	0		0	0	0	0	28	0	4
	EU-Croatia	336	1	0	0		0		0	2	132	4	35
	EU-Cyprus EU-Denmark	103 2	100	0	0	1100	100		0	50	26 2	12	54 100
	EU-España	3886	0	0	0		62		0	0	950	1	30
	EU-France	15268	0	0	18	_	6	6	0	3	299	3	48
	EU-Germany	4	0	0	0	0	0		0	0	4	0	0
	EU-Greece	1717	0	0			0		0	0	113	2	31
	EU-Ireland	112	1	0	0		1	1	0	0	97	2	32
	EU-Italy	11119	0	0		26	0		0	0	866	0	72
	EU-Latvia	2	0	0	0	0	0		0	0	2	0	0
	EU-Lithuania	15	0	0	0	0	0	7	0	0	15	0	33
	EU-Malta	1892	0	0	1	1	1		51	51	71	1	21
	EU-Netherlands	14	14	0	14	14	14	14	7	21	13	0	15
	EU-Poland	1	0	0	0	0	0	0	0	0	1	0	0
	EU-Portugal	638	0	0	0	2	0	0	0	1	121	0	34
	Egypt	19	11	0	0	11	11	11	0	5	7	14	29
	El Salvador	6	0	0	0	0	0	0	0	0	6	0	0
	FR-St Pierre et Miquelon	1	0	0	0	_	0		0	0	1	0	0
	Ghana	56	0	0	0		0		0	0	56	4	14
	Great Britain	331	1	0	0		0		0	46	329	0	69
	Guatemala	3	0	0	0		0	_	0	0	3	0	0
	Guinée Rep	5	0	0	0		0	_	0	0	5	0	60
	Honduras	6	17	0	0	_	17		0	0	6	0	83
	Iceland	12	0	0	0		0	-	0	0	5	0	20
	Japan Karaa Bar	539 228	0	0	0	0	0		0	0	539 228	0	40
	Korea Rep Liberia	31	0	0	0	0	0		0	0	31	0	0
	Libya	104	7	0	5		7			7	99	10	33
	Maroc	4829	0	0	1	_	0		0	0		2	97
	Mauritania	5	0	0	0		0		0	0	0	0	0
	Mexico	36	0	0	0		0		0	0		15	26
	Namibia	46	0	0	0		0		0	0	45	0	47
	Norway	22	0	0	0		0		0	0		0	0
	Panama	282	0	0	1	2	2		0	0	271	0	19
	Philippines	26	0	0	0	0	0	0	0	0	26	4	54
	Russian Federation	28	0	0	0	0	0	4	0	0	28	0	0
	Senegal	35	0	0	0	0	0	0	0	0	31	0	23
	Sierra Leone	5	0	0	0	0	20	20	0	0	5	0	100
	South Africa	91	2	0	0	0	0	0	0	1	77	0	58
	St Vincent and Grenadines	32	0	0	6	13	3	34	0	0		0	72
	Syria	22								5		50	50
	Trinidad and Tobago	32	_	0			0			0		31	41
	Tunisie	1141					0		0	0	-	6	26
	Turkey	7902					1			0			62
	UK-Bermuda	1					100			100	1	0	100
	UK-Sta Helena	1	0				0			0	1	0	0
	USA	2034		0			0			4		24	73
	Uruguay	10					0			0	10	0	100
NCC	Venezuela	157	0	0				_		0		1	37
NCC	Chinese Taipei	206						-		0	206	0	21
	Guyana Suriname	1	0				0			0		100	100 33
NCO	Bahamas	24	0				0	_		0		0	0
INCO	Colombia	1	0				0	_		0		0	100
	Ecuador	1	0				0			0		0	0
	Saint Kitts and Nevis	2	0				0			0		0	100
	Singapore	4	0				0		0	0		0	50
	Tuvalu	1	0	0			0			0		0	0
	Vanuatu	28	0				0			0	28	0	43
T∩T	AL vessels (number)	54975	92	20			_	_	-	1919	8637	587	4703
	ncompleteness ratio (%)	5-1513	0				_	_		1919	3037	7	

Table 3. Number of vessels registered, active in the positive list (P20m) with International Registry Number (IntRegNo) type, active in the Carrier list (all with IMO number), by flag CPC (source: ICCAT vessel record, as of 2020-11-02).

CDC	Flog of Vessel	Total ve	sels	Active in P20m (positive list)								Active in					
CPC status CP	Flag of Vessel	Registered	Active	number Active IMO LRN JUS WOD U					UNK	IMO	ratio (%) LRN JUS WOD UNK				Carrier list Active IMO		
	Albania	13	2	2	2	0	0	0	0	100	0	0	0	0	0	0	
	Algerie	968	500	0	0	0	0	0	0		-			_	0	0	
	Angola	2	2	2	2	0	0	0	0	100	0	0	0	0	0	0	
	Belize	58	21	21	21	0	0	0	0	100	0	0	0	0	0	0	
	Brazil	145	25	25	22	0	0	3	0	88	0	0	12	0	0	0	
	Canada	157	3	3	3	0	0	0	0	100	0	0	0	0	0	0	
	Cape Verde	25	1	1	1	0	0	0	0	100	0	0	0	0	0	0	
	China PR	95	47	47	47	0	0	0	0	100	0	0	0	0	0	0	
	Curação	26	17	8	8	0	0	0	0	100	0	0	0	0	9	9	
	Côte d'Ivoire	28	27	27	27	0	0	0	0	100	0	0	0	0	0	0	
	EU-Croatia	336	196	90	73	0	0	17	0	81	0	0	_	0	0	0	
	EU-Cyprus	103	44	9	9	0	0	0	0	100	0	0	0	0	0	0	
	EU-Denmark	2	0	0	0	0	0	0	0						0	C	
	EU-España	3886	1310	626	617	0	0	9	0	99	0	0	1	0	2	2	
	EU-France	15268	4731	143	141	0	0	2	0	99	0	0	1	0	0		
	EU-Germany	4	0	0	0	0	0	0	0	0.5		_		_	0	(
	EU-Greece	1717	315	57	54	0	0	3	0	95	0	0		0	0	(
	EU-Ireland	112	44	44	44	0	0	0	0	100	0	0	0	0	0		
	EU-Italy	11119	2449	434	226	0	2	206	0	52	0	0	_	0	0	_ (
	EU-Latvia	2 15	2	2 8	2 8	0	0	0	0	100 100	0	0	0	0	0	(
	EU-Lithuania EU-Malta	1892	1215	54	52	0	0	2	0	96	0	0		0	0	- (
	EU-Netherlands	1692	8	7	7	0	0	0	0	100	0	0	0	0	1	1	
	EU-Poland	14	1	1	1	0	0	0	0	100	0	0	0	0	0	- (
	EU-Portugal	638	82	79	73	0	0	6	0	92	0	0		0	0	- (
	Egypt	19	2	2	2	0	0	0	0	100	0	0	0	0	0	-	
	El Salvador	6	5	5	5	0	0	0	0	100	0	0	0	0	0	·	
	FR-St Pierre et Miquelon	1	1	1	1	0	0	0	0	100	0	0	0	0	0		
	Ghana	56	35	34	34	0	0	0	0	100	0	0	0	0	1	Ì	
	Great Britain	331	3	3	3	0	0	0	0	100	0	0	0	0	0		
	Guatemala	331	2	2	2	0	0	0	0	100	0	0	0	0	0		
	Guinée Rep	5	1	1	1	0	0	0	0	100	0	0	0	0	0	-	
	Honduras	6	0	0	0	0	0	0	0	100		_	-	-	0		
	Iceland	12	0	0	0	0	0	0	0						0	(
	Japan	539	180	176	176	0	0	0	0	100	0	0	0	0	4	-	
_	Korea Rep	228	24	16	16	0	0	0	0	100	0	0	0	0	8	8	
	Liberia	31	12	2	2	0	0	0	0	100	0	0	0	0	10	10	
	Libya	104	49	49	45	0	0	4	0	92	0	0	8	0	0	(
	Maroc	4829	4095	866	22	0	0	844	0	3	0	0	97	0	0	(
	Mauritania	5	0	0	0	0	0	0	0						0	-	
	Mexico	36	2	2	2	0	0	0	0	100	0	0	0	0	0	-	
	Namibia	46	23	23	22	0	0	1	0	96	0	0	4	0	0	(
	Norway	22	9	6	6	0	0	0	0	100	0	0	0	0	0	(
	Panama	282	151	39	39	0	0	0	0	100	0	0	0	0	112	11	
	Philippines	26	0	0	0	0	0	0	0						0		
	Russian Federation	28	11	10	10	0	0	0	0	100	0	0	0	0	1		
	Senegal	35	18	18	18	0	0	0	0	100	0	0	0	0	0	(
	Sierra Leone	5	0		0	-	0	0	0						0		
	South Africa	91	45	45	31	0	0	14	0	69	0	0	_	0	0		
	St Vincent and Grenadines	32	4	4	4	_	0	0			0	0	0	0	0	(
	Syria	22	2	1	2	0	0	0	0		0	0	0	0	0	- (
	Trinidad and Tobago	32	11	11	11	0	0	0	0	100	0	0	0	0	0	_ (
	Tunisie	1141	830	1	10	_	0	0	0	100	0	0	0	0	0		
	Turkey	7902	351	114	114		0	0	0	100	0	0	0	0	0		
	UK-Bermuda	1	0	4	0		0	0	0						0		
	UK-Sta Helena	1	1	4	1	0	0	0	0		0	0	0	0	0		
	USA	2034	412	4	89		306	0	0	22	4	74	0	0	0		
	Uruguay	10	0		0		0	0	0	00				_	0		
	Venezuela	157	74		73		1	0	0	99	0	1	0	0	0		
CC	Chinese Taipei	206	83	83	83		0	0	0	100	0	0	0	0	0		
	Guyana	1	0	4	0		0	0	0					-	0		
<u>^</u>	Suriname	3 24	23	0	0	_	0	0	0	-					23	2	
CO	Bahamas			1			0		0								
	Colombia Ecuador	1	0	4	0		0	0	0	-				-	0		
	Saint Kitts and Nevis	2	0	4	0		0	0	0					-	0		
	Singapore Singapore	4	1	1	0		0	0	0						1		
	Tuvalu	1	0	1	0		0	0	0					-	0		
	Vanuatu	28	6	4	6		0	0	0	100	0	0	0	0	0		
	TOTAL		17516		2270			1111	0	61	0		_	0	172		